Monterey Peninsula Water Supply Project

Test Slant Well Long Term Pumping
Monthly Monitoring Report No. 26
1-December-17 - 31-December-17

Prepared for the California Coastal Commission

In compliance with

Coastal Development Permit #A-3-MRA-14-0050 and
Amendment No. A-3-MRA-14-0050-A1

JANUARY 24, 2018

SUBMITTED BY:
MONTEREY PENINSULA WATER SUPPLY PROJECT
HYDROGEOLOGY WORKING GROUP

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TO:
EXECUTIVE DIRECTOR
CALIFORNIA COASTAL COMMSSION

THIS REPORT HAS BEEN PREPARED BY OR UNDER THE DIRECTION OF THE FOLLOWING DESIGN PROFESSIONALS LICENSED BY THE STATE OF CALIFORNIA AND BASED ON THE MOST RECENT AVAILABLE INFORMATION.

Monterey Peninsula Water Supply Project - The Hydrogeologic Working Group
Dennis Williams, Tim Durbin, Martin Feeney, Peter Leffler

Dennis Williams

Tim Durbin

Martin Feeney

Peter Leffler

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MONTEREY PENINSULA
WATER SUPPLY PROJECT

TEST SLANT WELL LONG TERM PUMPING MONTHLY MONITORING REPORT NO. 26
1-DECEMBER-17 - 31-DECEMBER-17

1.0 EXECUTIVE SUMMARY

The Coastal Development Permit #A-3-MRA-14-0050 dated 8-Dec-14 (CDP) granted California American Water Company permission for development consisting of: Construction, operation and decommissioning of a test slant well (TSW) at the CEMEX sand mining facility in the City of Marina and beneath Monterey Bay in the County of Monterey. Special condition 11 "Protection of Nearby Wells" of that permit requires groundwater monitoring of a minimum of four wells on the CEMEX site within 2,000 ft. of the test well and one or more offsite wells to record water and salinity levels (see Appendix A-1). As per the CDP this report is the twenty-sixth of the long term pumping monthly reports summarizing water level and water quality data from the Test Slant Well and monitoring well network. This twenty-sixth report is for the period of TSW operations from December 1 to December 31, 2017. The purpose of these monthly reports is to identify any potential impacts from slant well pumping to inland aquifers.

After completion of the Test Slant Well, a Long-Term pumping test commenced on April 22, 2015. However, after 44 days of pumping (5-Jun-15), the Test Slant Well was voluntarily shut off so that the Hydrogeologic Working Group (HWG) could evaluate regional trends in water levels and salinity. In the period following the voluntary shutdown, revisions were made to Condition 11 of the CDP which are included in Appendix A-2 of this report. Specifically, these revisions (Coastal Development Permit Amendment A-3-MRA-14-0050-A1 dated 13-Oct-15) state:

- The Hydrogeology Working Group shall review weekly monitoring data and prepare a monthly report that shall be submitted to the Executive Director documenting the regional/background groundwater elevation trends and TDS level trends.
- If drawdown exceeds 1.5 feet at MW-4 from regional groundwater elevation trends, or if TDS levels increase more than two thousand parts per million from regional TDS level trends, the Permittee shall immediately stop the pump test and inform the Executive Director.

Following approval of these revisions, the long term pumping of the Test Slant Well resumed on October 27, 2015. However, the well was turned off from March 4 to May 2, 2016 to repair a portion of the temporary discharge line that had been impacted by winter storms.

1.1 Groundwater Levels and TDS Trends – December 1 through December 31, 2017

Data collected for the period December 1, 2017 through December 31, 2017 show that groundwater levels in MW-4S and MW-4M continue to follow regional and seasonal groundwater level trends with no impacts attributed to Test Slant Well pumping during that period. Figure 2-3 shows a 33-month record of groundwater elevations for the MW-4 monitoring well cluster. Figure 2-3 shows data beginning 22-April-15 before the start of the long-term pumping test through to 31-December-17. Figure 4-1 shows a more focused record for MW-4 from 1-December-17 to 31-December-17. Discussions of these trends are provided below.

TDS concentrations in MW-4S and MW-4M were determined from data collected from transducers in each well. A specific TDS/EC[1] ratio was determined from 47 sample sets collected during nineteen (19) separate sampling events from both monitoring wells. For MW-4S the ratio was 0.65 and for MW-4M the ratio was 0.68. Data for the current month indicates that TDS concentrations in MW-4S have been stable. Sampling of the well had purposely not been conducted since mid-March 2016, to allow assessment of the conductivity trend without the interference/influence mixing of water from sample pumping. The conductivity has declined to levels below those recorded in August/September 2015 (an extended time period with no well sampling). Sampling has resumed on a quarterly basis starting in July 2016. From April 2015 through May 2017 the TDS concentrations in MW-4M followed a regional slightly increasing trend (see Figure 3-3). However, the slightly increasing trend occurred consistently during both non-pumping and pumping periods, and therefore likely represents seasonal climate changes or regional pumping, and a continuation of historical seawater intrusion.

On several occasions the Test Slant Well has unexpectedly stopped pumping due to a Pacific Gas & Electric Company (PG&E) low voltage issues in the immediate area. The pump has also been turned off intentionally to perform repairs on the Test Slant Well's temporary discharge line. This table summarizes the details of the pumping interruptions encountered during the Long Term Pumping Test:

[1] Specific Electrical Conductance, umhos/cm

Pumping Interruptions					
Pump Off		Pump On		Time Off (hours)	Cause
Date	Time	Date	Time		
1/19/2016	11:10 AM	1/20/2016	8:51 AM	22	PG&E power interruption
1/22/2016	11:53 PM	1/24/2016	11:01 AM	35	PG&E power interruption
1/30/2016	2:50 AM	1/30/2016	11:08 AM	8	PG&E power interruption
1/31/2016	3:29 PM	2/1/2016	11:20 AM	20	PG&E power interruption
2/12/2016	2:43 AM	2/12/2016	10:51 AM	8	PG&E power interruption
3/1/2016	8:30 AM	3/2/2016	1:40 PM	29	Discharge line repairs
3/4/2016	10:10 AM	5/2/2016	1:22 PM	1,419	Discharge line repairs
5/17/2016	11:59 PM	5/18/2016	2:35 PM	15	PG&E power interruption
5/25/2016	1:28 PM	5/25/2016	5:21 PM	4	PG&E power interruption
6/3/2016	7:45 AM	6/3/2016	9:08 AM	1	PG&E power interruption
7/8/2016	6:12 AM	7/8/2016	7:17 AM	1	PG&E power interruption
7/14/2016	10:21 AM	7/14/2016	11:36 AM	1	PG&E power interruption
8/13/2016	11:32 AM	8/16/2016	7:29 PM	80	PG&E power interruption
10/3/2016	7:55 PM	10/5/2016	6:23 PM	46	PG&E power interruption
12/24/2016	9:18 AM	1/11/2017	9:23 AM	432	PG&E power interruption & discharge line repair
1/20/2017	7:42 PM	1/25/2017	2:43 PM	115	PG&E power interruption
2/17/2017	5:43 AM	2/23/2017	9:47 AM	148	PG&E power interruption
2/23/2017	9:57 AM	2/23/2017	12:13 PM	2	PG&E power interruption
3/13/2017	2:48 PM	3/13/2017	4:14 PM	1	PG&E power interruption
3/22/2017	4:54 AM	3/22/2017	9:09 AM	4	PG&E power interruption
4/10/2017	4:04 AM	4/10/2017	10:32 AM	6	PG&E power interruption
6/2/2017	9:42 AM	6/2/2017	1:53 PM	4	Maintenance
6/8/2017	4:15 PM	6/9/2017	10:49 AM	19	Development
6/16/2017	7:45 AM	6/16/2017	8:46 PM	13	Development
6/18/2017	9:21 AM	6/19/2017	2:33 PM	29	PG&E power interruption
6/21/2017	5:22 PM	6/22/2017	11:06 AM	18	Development
6/28/2017	7:45 PM	6/30/2017	11:30 AM	40	Development
7/5/2017	4:21 PM	7/7/2017	7:24 AM	39	Development
7/16/2017	7:37 PM	7/17/2017	11:26 AM	16	PG&E power interruption
7/23/2017	11:54 PM	7/24/2017	11:32 AM	12	PG&E power interruption
9/6/2017	5:41 PM	9/7/2017	9:30 AM	16	Development
9/7/2017	4:48 PM	9/8/2017	10:03 AM	17	Development
9/13/2017	4:24 PM	9/14/2017	8:17 AM	16	Development
9/14/2017	4:46 PM	9/15/2017	8:01 AM	15	Development
9/20/2017	4:26 PM	9/21/2017	8:04 AM	16	Development
9/21/2017	4:01 PM	9/22/2017	8:09 AM	16	Development
9/25/2017	7:50 PM	9/27/2017	1:14 PM	41	PG&E power interruption
9/29/2017	4:22 AM	9/29/2017	12:12 PM	8	PG&E power interruption
10/4/2017	5:58 PM	10/5/2017	6:03 PM	24	Development
10/11/2017	6:23 PM	10/12/2017	8:00 AM	14	Development
10/12/2017	4:15 PM	10/13/2017	7:49 AM	16	Development
10/17/2017	2:56 PM	10/18/2017	8:39 AM	18	Development
10/18/2017	3:46 PM	10/19/2017	8:35 AM	17	Development
10/19/2017	4:04 PM	10/20/2017	7:54 AM	16	Development
11/8/2017	5:59 PM	11/9/2017	7:56 AM	14	Development
11/9/2017	5:27 PM	11/10/2017	7:57 AM	15	Development
11/16/2017	4:33 PM	11/17/2017	9:56 AM	17	Development
11/23/2017	4:16 PM	11/24/2017	1:35 PM	21	Development

As a precaution during the winter storm events the well was turned off from December 24, 2016 through January 11, 2017. During this time maintenance of the Test Slant Well temporary discharge line was performed.

The site experienced rainfall during the months of January through May 2016, and again in early June, late July, August, and October 2016, and through April 2017. Precipitation records from the local Marina, CA station[2] are overlaid on the water level plots for MW-3 (Figure 2-2), MW-4 (Figures 2-3 and Figure 4-1), and MW-8 (Figure 2-7). The larger precipitation events that took place between mid-October 2016 and late March 2017 likely contributed (through precipitation recharge and/or impacts of precipitation events on basin pumping) to the upward trend of groundwater levels from approximately mid-October 2016 in MW-4S through early March 2017. Overall, the seasonal trend of groundwater elevations at MW-4 from April 2015 through October 2017 are consistent regardless of the Test Slant Well pump being on or off (see Figure 2-3).

Groundwater elevation and TDS changes in the compliance well (MW-4S and MW-4M) show no measurable impact that can be attributed to TSW pumping throughout the monitoring record shown on Figure 2-3.

2.0 BACKGROUND

California American Water Company (CalAm) is working to increase sustainability of their water supply portfolio to meet the long-term needs of their customers on the Monterey Peninsula. The plan includes construction of a seawater intake system and either a 6.4 million gallon per day (MGD) or 9.6 MGD desalination plant. The project is known as the "Monterey Peninsula Water Supply Project" (MPWSP). The Monterey Regional Water Supply Project will meet CalAm's long-term regional water demands, improve ground water quality in the seawater-intruded Salinas Basin, and expand agricultural water deliveries.

A Test Slant Well (TSW) was constructed between December 2014 and March 2015 at the CEMEX sand mining facility in Marina, California to evaluate the feasibility of extracting seawater from the extreme coastal margin using slant-drilled wells constructed in the aquifers that penetrate subsurface aquifers beneath the shoreline. A key component of the project alternative at the CEMEX facility is to provide an intake system that can supply seawater from the shallow Dune Sand Aquifer and 180 FTE. Monitoring changes in ground water level elevations and water quality in the vicinity of the Test Slant Well is a crucial part of this project. The monitoring program includes pumping of the Test Slant Well over an extended period ranging up to 24 months. Data collected from ground water monitoring during

[2] Daily precipitation data for NCDC/NOAA station MARINA 0.8 SSE CA US displayed period of record April 22, 2015 to May 7, 2016 (US1CAMT0021) and May 8, 2016 through present month (US1CAMT0041).

operation of the Test Slant Well will be used to update and refine the CEMEX Model and North Marina Groundwater Model (NMGWM), which then will be used to assess long-term impacts to inland water sources from operation of slant wells along the coast.

The monitoring program includes monitoring points on the CEMEX facility as well as offsite monitoring points. The new monitoring wells, installed as part of the Test Slant Well project, were designed for site specific hydrogeological conditions at the CEMEX site. Specifically, wells installed at the CEMEX site measure changes in water level and water quality in the shallow Dune Sand Aquifer, the 180-FTE Aquifer, and the 400-FT Aquifer.

The off-site monitoring wells installed outside the CEMEX facility are within approximately a two to four mile radius of the Test Slant Well. These off-site monitoring wells are completed (i.e. screened) within the shallow Dune Sand Aquifer, or Perched "A" Aquifer, the 180-FTE Aquifer, 180-FT Aquifer, and the 400-FT Aquifer. All of the off-site monitoring wells are currently being monitored as part of the TSW long-term pumping test monitoring program.

2.1 Regulatory Compliance

The Long-Term pumping test commenced on April 22, 2015. However, after 44 days of pumping (June 5, 2015), the Test Slant Well was voluntarily shut off so that the HWG could evaluate regional trends in water levels and salinity. The long term pumping of the Test Slant Well resumed on October 27, 2015 under Coastal Development Permit Amendment No. A-3-MRA-14-0050-A1 dated 13-Oct-15 (Appendix A-2).

This monthly report summarizes water level and water quality data from the Test Slant Well and monitoring well network over a one month period[3]. The purpose of this report is to identify any potential impacts from slant well pumping to inland aquifers beyond normal seasonal trends and to provide an analysis to answer the following:

- Does drawdown exceed 1.5 feet at MW-4 from regional groundwater elevation trends?
- Do TDS levels increase more than two thousand parts per million from regional TDS level trends?

If weekly data indicates that either of these thresholds is crossed, then the Permittee (CalAm) shall immediately stop the pumping test and inform the Executive Director. Weekly reporting continues to

[3] However, for completeness, the entire water level elevation and TDS records are included for all the monitoring wells.

occur with monitoring results posted to the CalAm website (www.watersupplyproject.org) for public review. This report is submitted in compliance with Coastal Development Permit Amendment No. A-3-MRA-14-0050-A1 dated 13-Oct-15 requirement of submittal of a monthly report and summarizes the twenty-sixth month of monitoring performed for the period 1-December-17 through 31-December-17.

Data show that both ground water and TDS levels are in compliance with the CDP conditions.

2.2 Monitoring Well Network

In accordance with Coastal Development Permit #A-3-MRA-14-0050 dated 8-Dec-14; both on-site and off-site monitoring wells were constructed to allow monitoring of groundwater levels for the baseline period and during the long-term monitoring period. Monitoring wells MW-1, MW-3, MW-4, and MW-5 were constructed during the period from December 2014 to March 2015. Each monitoring well site consists of a cluster consisting of three monitoring wells completed at different depth intervals. Four more monitoring well clusters (MW-6, MW-8, MW-9, and MW-7) were completed on 5-Apr-15, 29-May-15, 30-Jun-15, and 9-Aug-15. The naming convention for the monitoring wells in each cluster is as follows: MW 1S, MW-1M and MW-1D refer to shallow, middle and deep monitoring zones respectively for monitoring well cluster MW-1. Figure 1-1 shows the monitoring well locations and Table 1 summarizes general technical details of the monitoring wells.

Data collected from Monitoring MW-5S over the duration of the monitoring program indicates that the MW-5S well screen is not screened in the shallow Dune Sand Aquifer, but rather is screened in a perched aquifer that lies above the Dune Sand Aquifer or its equivalent in the Landfill highland area. Therefore the monitoring wells has re-designated as MW-5S(P) to indicate that it is shallow screened monitoring well which provides representative groundwater levels in a perched aquifer. Table 1 and figures of this report have been revised to reflect this change.

Likewise, review of data for MW-6D indicates that the well screen is likely screened in the lower portion of the 180-Ft Aquifer since the groundwater level trends are nearly identical with Monitoring Well MW-6M. Therefore monitoring well is re-designated as Monitoring Well MW-6M(L) to indicate that the well provides representative groundwater levels of the deeper portion of the 180-FT Aquifer in this location.

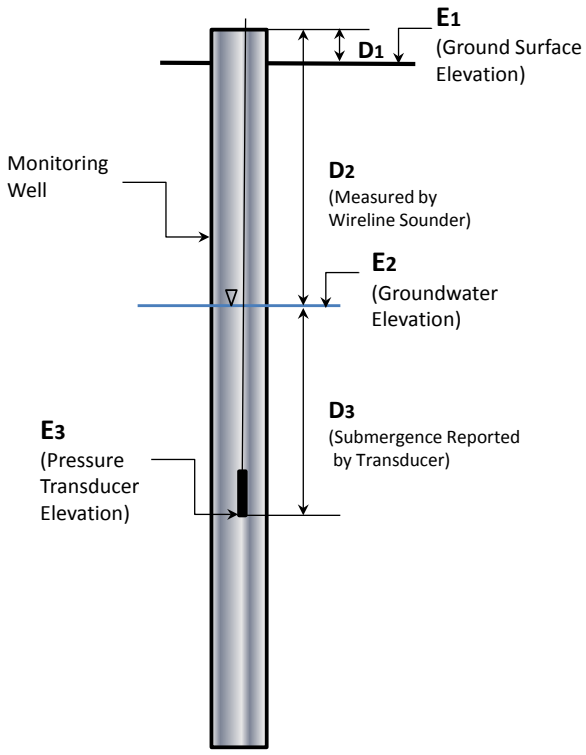
Several existing wells have been monitored for water level and salinity: one well at the Monterey Regional Water Pollution Control Agency Plant (MRWPCA Well 1) was monitored from April 22 through June 17, 2015 when the transducer failed. Due to the presence of oil in the well, the transducer will not be replaced. The second well is one of the existing wells on the CEMEX property (the CEMEX North Well). This well was monitored from April 22 through October 30, 2015. Pumping was moved from the

CEMEX South Well to the North Well on October 15, 2015. Monitoring resumed on the CEMEX North well on October 30, 2015. The CEMEX North Well collapsed on November 13, 2015. Although monitoring continued after the well collapse, monitoring of the well showed that water in the upper portion of the casing was isolated from water in the screen interval, since water levels did not return to pre-collapse levels. Monitoring of the CEMEX North Well ceased on February 25, 2016. Although not required for permit compliance, a stilling well was installed at the north end of the CEMEX's dredge pond (CP 1) and was monitored from April 22, 2015 until it was washed away in the storm of early December 2015. The last reading collected was recorded on December 10, 2015. At the request of CEMEX, the transducer in the CEMEX pond was replaced on July 13, 2016. However, due to access restrictions, a surveyed elevation of the new monitoring point has not been obtained. The elevation data for the dredge pond surface will be plotted when survey data is available for the new monitoring point. All points monitored, including the sites no longer monitored are reported in the weekly reports posted to CalAm's website. For the monthly reports, only the compliance well cluster (MW-4) are discussed with regard to permit compliance.

3.0 GROUND WATER LEVELS

3.1 Conversion of Transducer Pressure Measurements to Groundwater Elevations

Pressure transducer readings were converted to ground water elevation values (expressed as ft. NAVD88) using the setting depth of the pressure transducer and the ground surface elevation at the monitoring well site (see inset). After initially setting a pressure transducer in the well, and after each time a transducer is removed from a well, the transducer setting depth is determined using an electrical wire line sounder (Solinst, Model 101) to establish the depth to water in the well. The transducer elevation is then determined as follows:



$$\text{Transducer Elevation (E3)} = \text{E1} + \text{D1} - \text{D2} - \text{D3}$$

Once the transducer elevation has been established, ground water elevations in ft. NAVD88[4] are calculated from transducer submergence readings (D3) (psi converted to ft.) and depth to water measurements (D2) as follows:

[4] Elevations reported in North American Vertical Datum of 1988 (NAVD88) from Monterey California Station 9413450 is 3.24 feet higher than the station datum and 2.97 feet lower than mean sea level.

$$\text{Groundwater Elevation (E2)} = \text{E3} + \text{D3}$$

3.2 Groundwater Levels in Monitoring Wells

Groundwater levels in all of the monitoring wells, with the exception of MW-4S and MW-4M, are recorded every 15 minutes using pressure transducers. MW-4S and MW-4M record levels every five minutes. Hand water levels are collected weekly using an electronic wireline sounder.

3.3 Groundwater Level in Test Slant Well

Groundwater levels are recorded every 15 minutes in the Test Slant Well using a pressure transducer. Hand water levels are taken weekly using an electronic water level indicator and converted to True Vertical Depth (TVD) using the Test Slant Well angle of 19 degrees below horizontal.

4.0 GROUNDWATER QUALITY

4.1 Estimating Total Dissolved Solids from Electrical Conductivity (EC) Measurements

Estimation of TDS from electrical conductivity reported as specific conductance (EC) utilizes a conversion factor that is specific to a given water chemistry. Based on the normalized EC value (corrected to 25° C), a site specific EC conversion factor may be used to estimate TDS from the product of the temperature-corrected EC value and the TDS: EC conversion factor. The factor is calculated by dividing the laboratory measured TDS by the laboratory measured EC using the gravimetric calculated TDS. Accuracy of the TDS:EC conversion factor is improved through collection of on-going direct measurements of TDS in groundwater samples using laboratory gravimetric methods. Well specific average TDS:EC Ratios for MW-4S and MW-4M have been calculated using data sets from 47 samples collected during nineteen (19) separate sampling events between March 2015 and October 2018. The laboratory and field water quality data used to calculate the TDS:EC conversion factors are presented in Table 2. These ratios are used to convert measured conductivity from transducer data to TDS.

4.2 Specific Conductance Measurements in Monitoring Network

Specific conductance is a measurement of the ability of water to conduct electrical current. Conductivity increases as the amount of ions present in the water increases. This conductivity measurement is made at or corrected to the temperature standard of 25° C (room temperature). Since temperature affects the mobility of the ions in water, and therefore conductivity, conversion to a standard temperature is necessary so data can be easily compared.

Transducers installed in the screened section of the monitoring wells record specific conductance every 15 minutes, with the exception of MW-4S and MW-4M which record specific conductance every 5 minutes. Conductivity plots for the monitoring network are provided weekly. Conductivity plots related to the evaluation of permit compliance are discussed in Section 5.3 below.

4.3 Groundwater Quality from Laboratory Testing

To evaluate and validate conductivity data from transducers in the MW-4 series, periodic groundwater samples are being collected by pumping and compared to previous samples collected by pumping. Water samples from the monitoring wells and Test Slant Well are submitted to a California State Certified Environmental Laboratory for analysis. During the initial long term test weekly samples were collected at the Test Slant Well and MW-4 through May 27, 2015, while the remaining monitoring wells were sampled monthly. Monthly water quality samples from all well sites were then collected through July 29, 2015. Following restart of TSW pump on October 27, 2015, groundwater samples were collected from MW-4S and MW-4M on December 16, 2015, January 21, February 17, March 16, July 7 and 9, October 7, 2016, January 11, April 12, July 12, and October 18, 2017. The results of the laboratory analysis for these sampling events are summarized in Table 2. Since TSW restart, general minerals and physical properties samples have been collected from the TSW on an approximate weekly basis until the TSW was shut down for discharge pipe repairs on March 4, 2016. TSW water quality sampling resumed on May 3, 2016 following the restart of the TSW pumping after completing repairs to the discharge line. The results are summarized in Table 3. The water quality sampling results from future sampling events will be included in both weekly and monthly monitoring reports in the period they become available.

5.0 HWG ASSESSMENT OF MONITORING WELL MW-4S AND MW-4M DATA - 1-DECEMBER-17 TO 31-DECEMBER-17

5.1 General

Groundwater elevations in all monitoring wells have been monitored daily using downhole transducers and/or hand measurements in the compliance (MW-4) monitoring wells. Daily and/or weekly readings have been collected from all other monitoring wells. Figure 2-1 through 2-11[5], show groundwater elevations for monitoring wells and other monitoring points. The monitoring period includes the start of pumping on April 22, 2015, the interim period (when no pumping occurred), and the time from the

[5] Groundwater level and specific conductivity data has not been available from the Monterey Regional Pollution Control Agency well since prior to the re-start of the pumping test. Therefore, the MRPCA plots have been removed from the figure set. Also, specific conductivity data is not available from the CEMEX dredge pond or the north CEMEX well. These plots have been removed from the figure set for this report.

re-start of long-term testing through December 31, 2017. Similarly, Figures 3-1 through 3-9 show EC values for the monitoring points. As MW-4 continues to be the point of compliance in Special Condition 11 of the CDP amendment, water levels and TDS variations are discussed in detail for this well.

5.2 Groundwater Elevations for MW-4

In general, the degree of aquifer confinement is higher in the middle zone and least confined in the upper zone. This is clearly seen in the tidal fluctuations of water levels in Figure 2-3. Figure 4-1 shows the water levels in MW-4S and MW-4M at a focused scale from 1-December-17 to 31-December-17. MW-4S represents the Dune Sand aquifer, and has a muted water level response reflecting a higher storativity value (i.e. which approaches the aquifer's effective porosity or specific yield value). Daily tidal fluctuations are indistinguishable in this layer. The middle zone (MW-4M) represents the 180-FTE aquifer, and shows a semi-confined pressure response to daily tidal fluctuations that is somewhat less than the confined lower zone (MW-4D).

5.2.1 Groundwater Levels – MW-4S

Overall, an examination of the water level response in the shallow aquifer (Figure 2-3) shows distinct seasonal trends from the start of Test Slant Well pumping on April 22, 2015. A downward trend occurs through the summer of 2015 during the period that the TSW was not pumping, a flat trend during the Fall of 2015, followed by an upward trend through the winter of 2015/2016. A downward trend begins again in Mid-April just prior to the re-start of the TSW and continues through about half way through October, 2016, albeit with a slightly decreasing slope from late July through October. A seasonal increase in water levels, likely due to onset of rainfall and/or a decline in regional groundwater pumping, began in Mid-October and continues through the early part of March, 2017. The groundwater level from March through August has decreased very slightly. Groundwater levels appear to be slightly increasing over the current month and are consistent with seasonal/regional water level changes, indicating no impacts from TSW pumping. Additional data to be collected weekly is provided in subsequent weekly reports and summarized in following monthly reports. Weekly and monthly reporting will allow for continued tracking of regional groundwater level trends in relation to MW-4S and MW-4M water levels.

5.2.2 Groundwater Levels – MW-4M

This report provides data showing groundwater elevations from April 22, 2015 through December 31, 2017. Like MW-4S, MW-4M groundwater levels show a distinct seasonal trend, with decreasing water levels in the spring and summer months and increasing water levels during fall and winter. There is a downward trend from mid-March through early July 2016 corresponding to a period of decreased precipitation and increased regional pumping. The slope of the water level surface

appears to flatten in July with a slight upward slope beginning in August, 2016 and a continued increasing slope through the early part of March, 2017 likely as a result of decreased regional pumping and onset of the rainy season.

After a brief increase in water levels from mid-March through the end of March there was a gradual decrease during the entire month of April followed by a continued decrease in May through July 2017. This is likely the result of less precipitation and the seasonal increase in overall groundwater pumping in the basin. This pattern is visible in the records of all the monitoring wells, particularly in the deeper completions. During the month of August 2017 water levels began to show a slight upward trend and continuing through the current month. The water level trend in MW-4M continues to be similar to the trend in MW-4D, further confirming that the observed trend in MW-4M reflects regional water level trends (i.e. the 400-FT aquifer in all deep monitoring wells has shown no influence from TSW pumping). In addition, the MW-4M water level trend is similar to MW-5M, MW-6M, MW-7M, MW-8M, and MW-9M, further supporting the reflection of regional water level trends.

5.3 TDS concentrations in MW-4

The levels of electrical conductivity (EC), which is an indicator of total dissolved solids (TDS) in the MW-4 monitoring wells, have been monitored daily through use of dedicated downhole transducers with electrical conductivity probes. Figure 3-3 shows EC values in MW-4 from the start of the long term pumping test on April 22, 2015 through December 31, 2017 for all three MW-4 monitoring wells (S, M, and D). Figure 5-1 shows the most recent month of monitoring with an expanded scale for the period from 1-December-17 to 31-December-17.

5.3.1 TDS concentrations for MW-4S

Figure 3-3 shows that conductivity in MW-4S, like water levels exhibit a seasonal trend. Conductivity increases as water levels increase in the Fall through Spring months (see Figure 2-3 and 3-3). Figure 5-1 shows the specific conductivity in MW-4S and MW-4M at a time scale focused from December 1, 2017 to December 31, 2017. In 2016 the TDS concentration trend shows a slight upward trend that begins in early February 2016 while the TSW is pumping and continues after the TSW was shut off for discharge pipe repairs. During sampling events, vertically mixing of groundwater from insertion and removal of the sampling pump slightly elevates the conductivity signature, due to stratification of salinity in the aquifer opposite the well screen. However, prior to early February 2016 the conductivity returned to the pre-sampling value within approximately two weeks (see Figure 3-3 for the month of December 2015/January 2016 for an example). Permanent pumps were installed in MW-4S, MW-4M, and MW-4D on February 11, 2016 in an attempt to limit the magnitude of mixing during the sampling event. With additional data collection, it appears that the increase in conductivity after sampling was representative of a seasonal increase in TDS through the winter of 2015 and spring of 2016. Samples have been

collected on a quarterly basis starting in July 2016 to minimize artificial mixing of salinity. The salinity remained stable through the Spring 2017 and has decreased from the early part of March through the current month (see Figure 3-3 and 5-1). In addition to seasonal influences, the conductivity signature in MW-4S also appears to be influenced by operation of the South CEMEX well. After 33-months of monitoring, it appears that a seasonal trend is superimposed on a longer term multi-year trend. It is possible the longer term decline from Spring 2015 to Summer 2017 may reflect increasing annual rainfall totals (Marina station) that include 12.08 inches (2014/15), 15.25 inches (2015/16), and 22.90 inches (2016/17).

Water quality sampling was conducted on January 11, April 12, July 12, and October 18, 2017. As before, the conductivity rises as water in the borehole is mixed during sample pumping, but returned to a pre-sampling level following the sampling event.

5.3.2 TDS concentrations for MW-4M

Figure 3-3 shows conductivity in MW-4M is slightly increasing continuously with time, for the monitoring period from April 22, 2015 to December 31, 2017. The consistent slight rise in TDS shows no change with TSW pumping and is strongly indicative of a regional trend in TDS concentration. Figure 5-1 shows the specific conductivity in MW-4S and MW-4M at an increased scale indicating that during this monitoring period (December 1 through December 31) conductivity in MW-4M has increased very slightly. The regional very slight increase in conductivity may be indicative of continued slow progress of seawater intrusion due to the continued landward groundwater gradient in the aquifer penetrated by MW-4M (please see groundwater elevations provided on the attached figures for MW-1M, MW-3M, MW-4M, and MW-5M). This condition is also documented in annual seawater intrusion maps prepared by Monterey County Water Resources Agency. Alternatively, slight instrument drift may account for a portion of the trend.

6.0 HWG SUMMARY

For the period April 22, 2015 through December 31, 2017 ground water levels and TDS concentrations have not exceeded the threshold conditions set forth in Coastal Development Permit Amendment No. A-3-MRA-14-0050-A1. Furthermore, based on data collected before and after the recommencement of Test Slant Well pumping (22-April-15 to 31-December-17), and subsequent power and development related short-term well shut-offs, the following is the consensus of the HWG:

- Data collected for the period December 1 through December 31 shows groundwater levels in MW-4S and MW-4M continue to display regional trends consistent with the entire record from April 22, 2015 through December 31, 2017. Therefore, groundwater levels in MW-4S and MW-

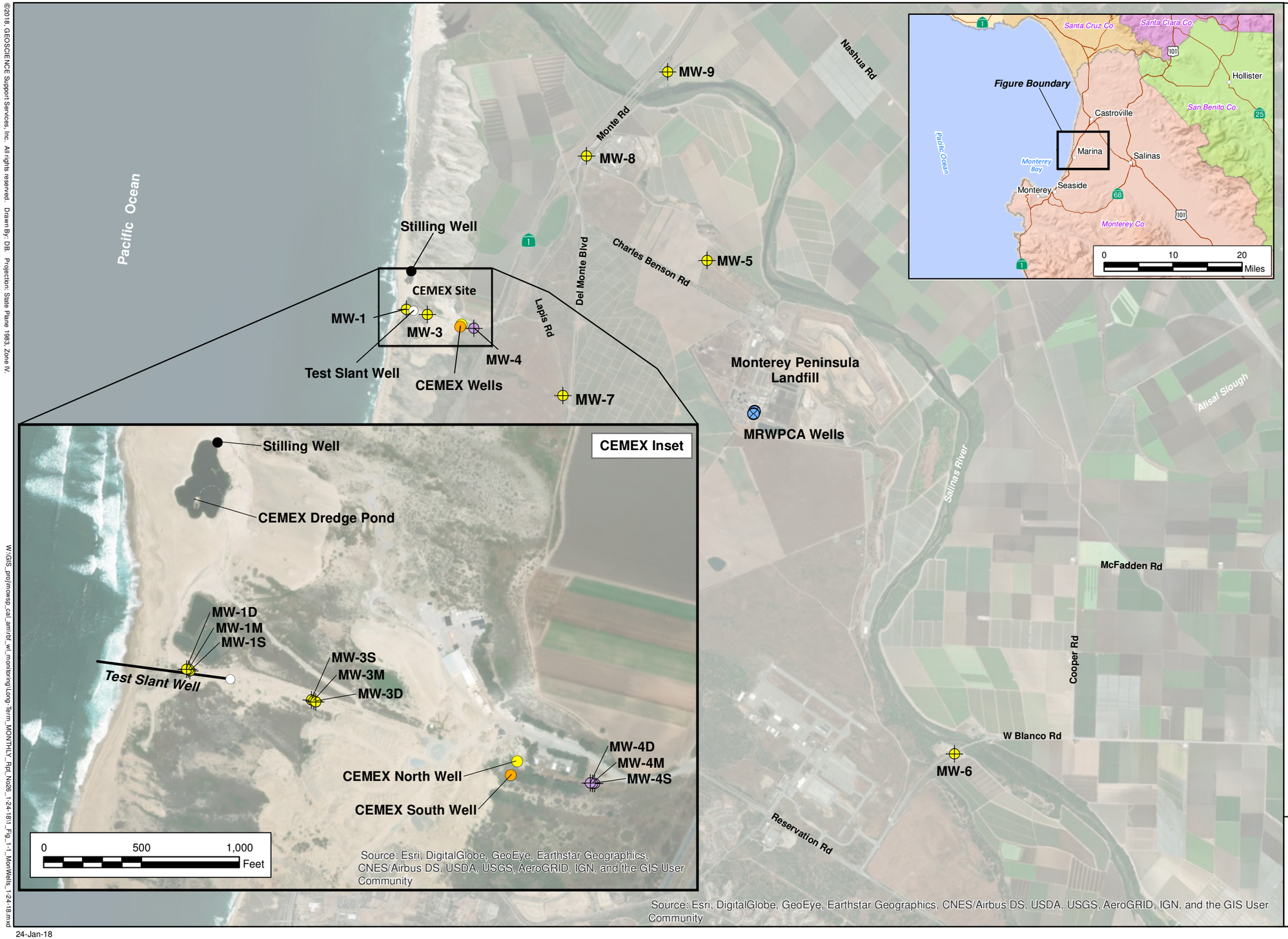
4M continue to show no influences that can be attributed to Test Slant Well pumping or non-pumping during the period (see Figure 2-3 and Figure 4-1).

- Data collected for the period December 1 through December 31 shows TDS concentrations in MW-4S and MW-4M continue to display regional and/or seasonal trends consistent with the entire record from April 22, 2015 through December 31, 2017.

- The TSW resumed pumping on May 2, 2016 after repair of the discharge line and has been operating as of this report, for 609 days with thirty-eight brief interruptions and one 18-day, 5-day, and 6-day interruption due to inadvertent power failures and routine well development operations. Following the December 24, 2016 18-day interruption, the pump was allowed to remain off through January 11, 2017 as a precaution during heavy storm events at that time. Maintenance of the Test Slant Well temporary discharge line was performed on January 6, 2017 during this period of non-pumping. Groundwater level changes and TDS changes in the compliance wells (MW-4S and MW-4M) continue to indicate no impact from TSW pumping or non-pumping during this monitoring period and continue to remain within compliance with CCC permit requirements for the TSW test program.

FIGURES

©2018, GEOSCIENCE Support Services, Inc. All rights reserved. Drawn By: DB. Projection: State Plane 1983, Zone IV.



MPWSP GROUNDWATER MONITORING NETWORK

W:\GIS_pro\mcwsp_cal_am\dbl_wl_monitoring\Long-Term_MONTHLY_Rpt_No26_124-1801_Fig_1-1_MonWells_124-18.mxd

24-Jan-18

CALIFORNIA AMERICAN WATER

MONTEREY PENINSULA WATER SUPPLY PROJECT

FIGURE 1-1

GEOSCIENCE

Groundwater Elevation in MPWSP MW-1

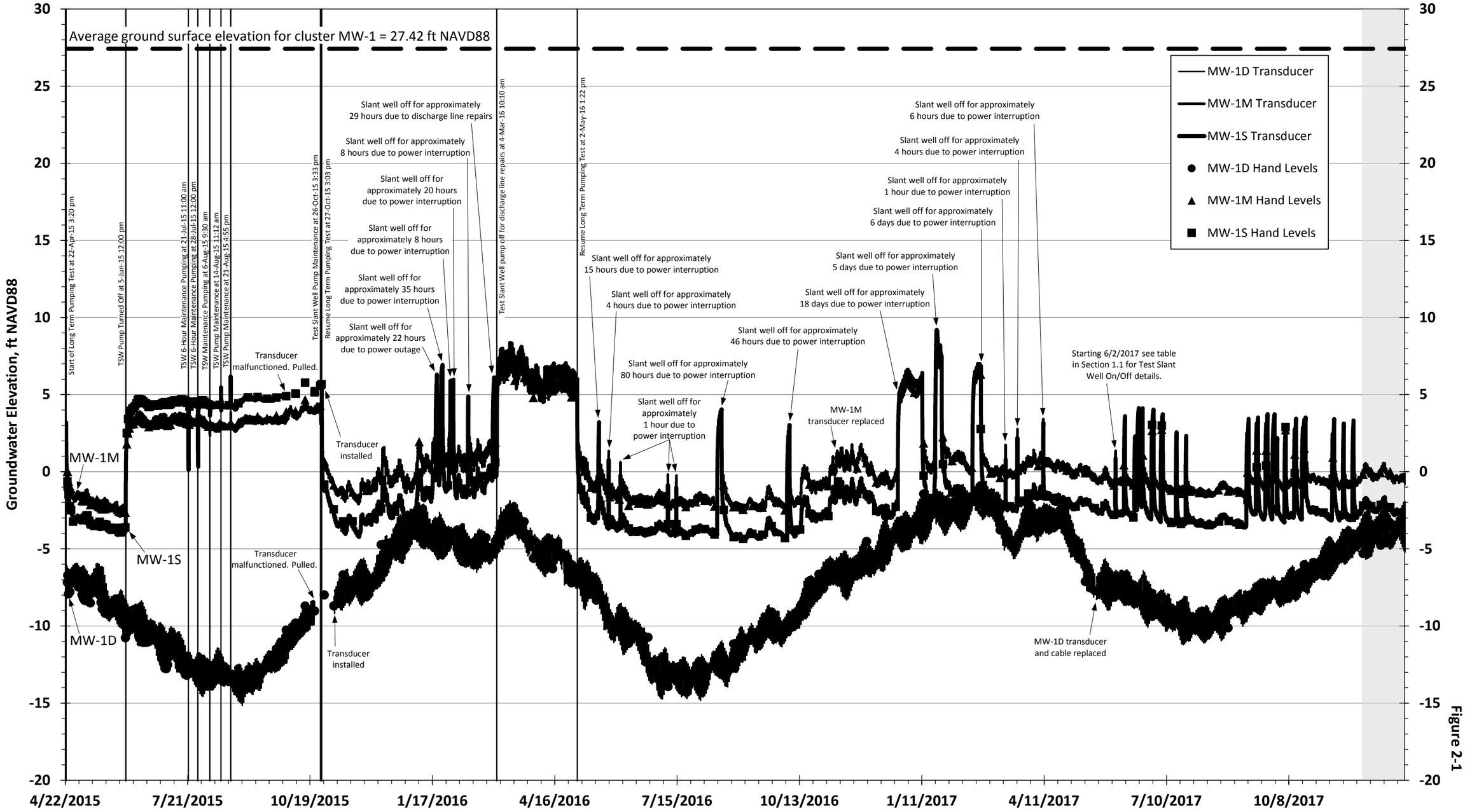


Figure 2-1

Groundwater Elevation in MPWSP MW-3

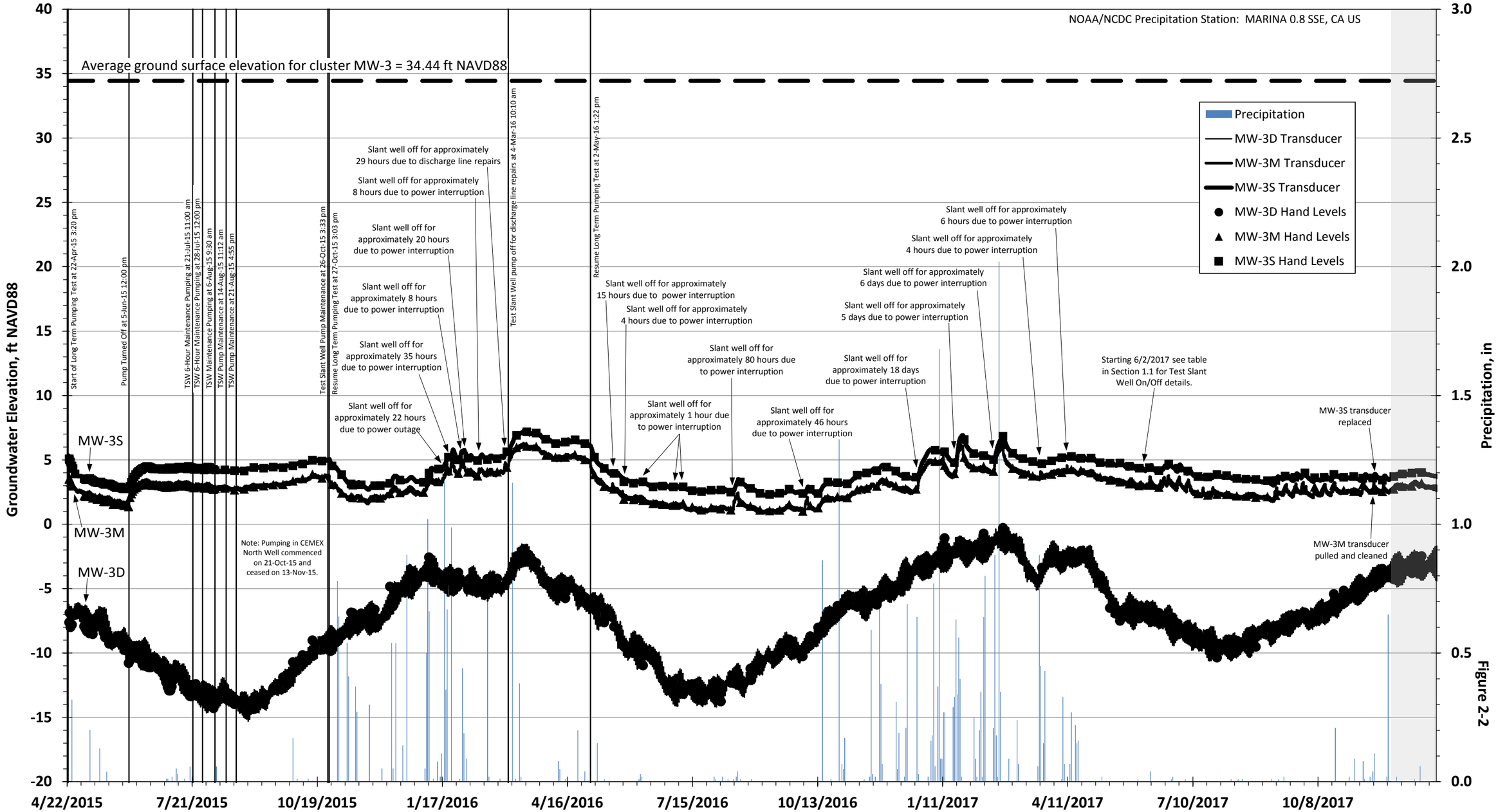


Figure 2-2

Groundwater Elevation in MPWSP MW-4

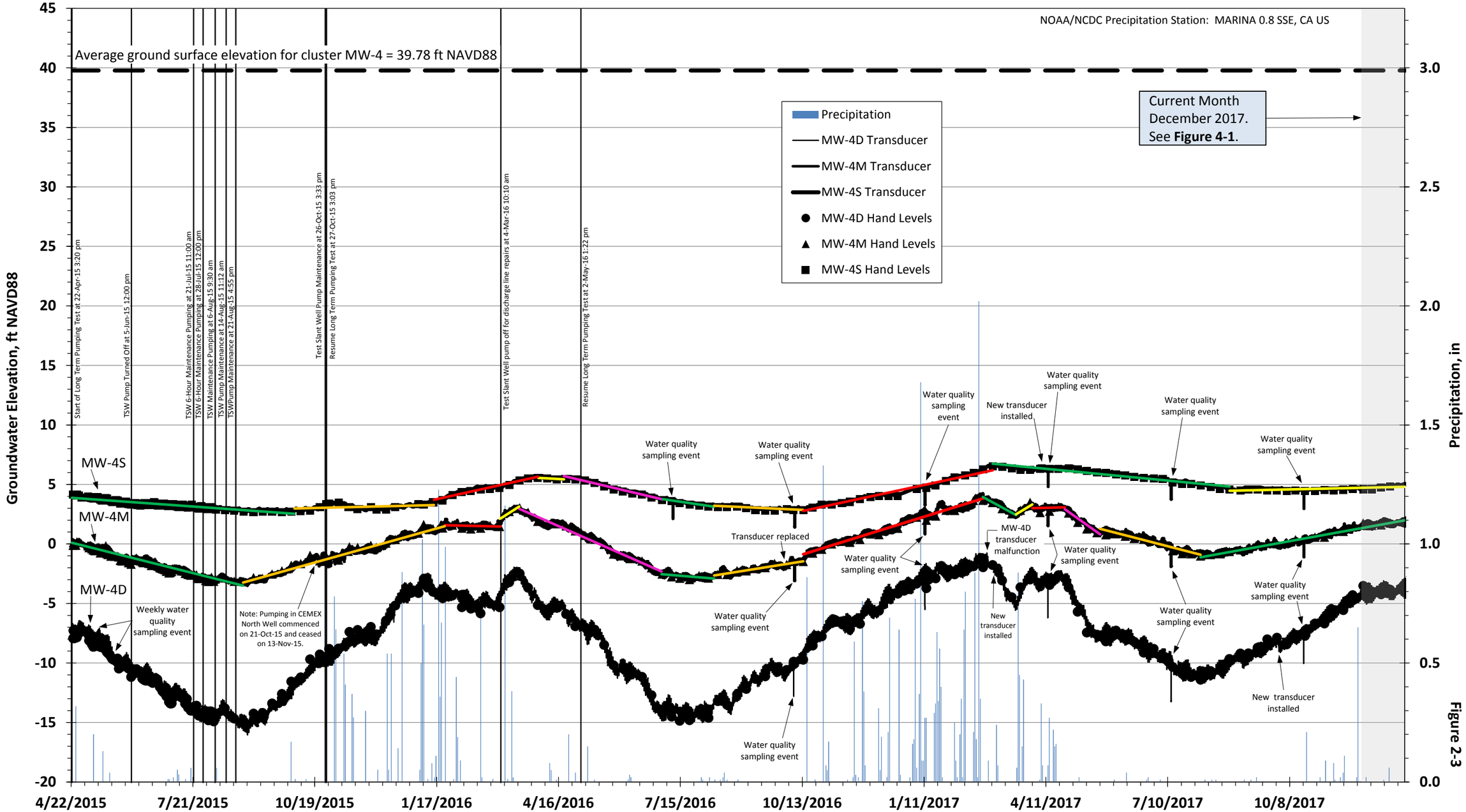


Figure 2-3

Groundwater Elevation in MPWSP MW-5

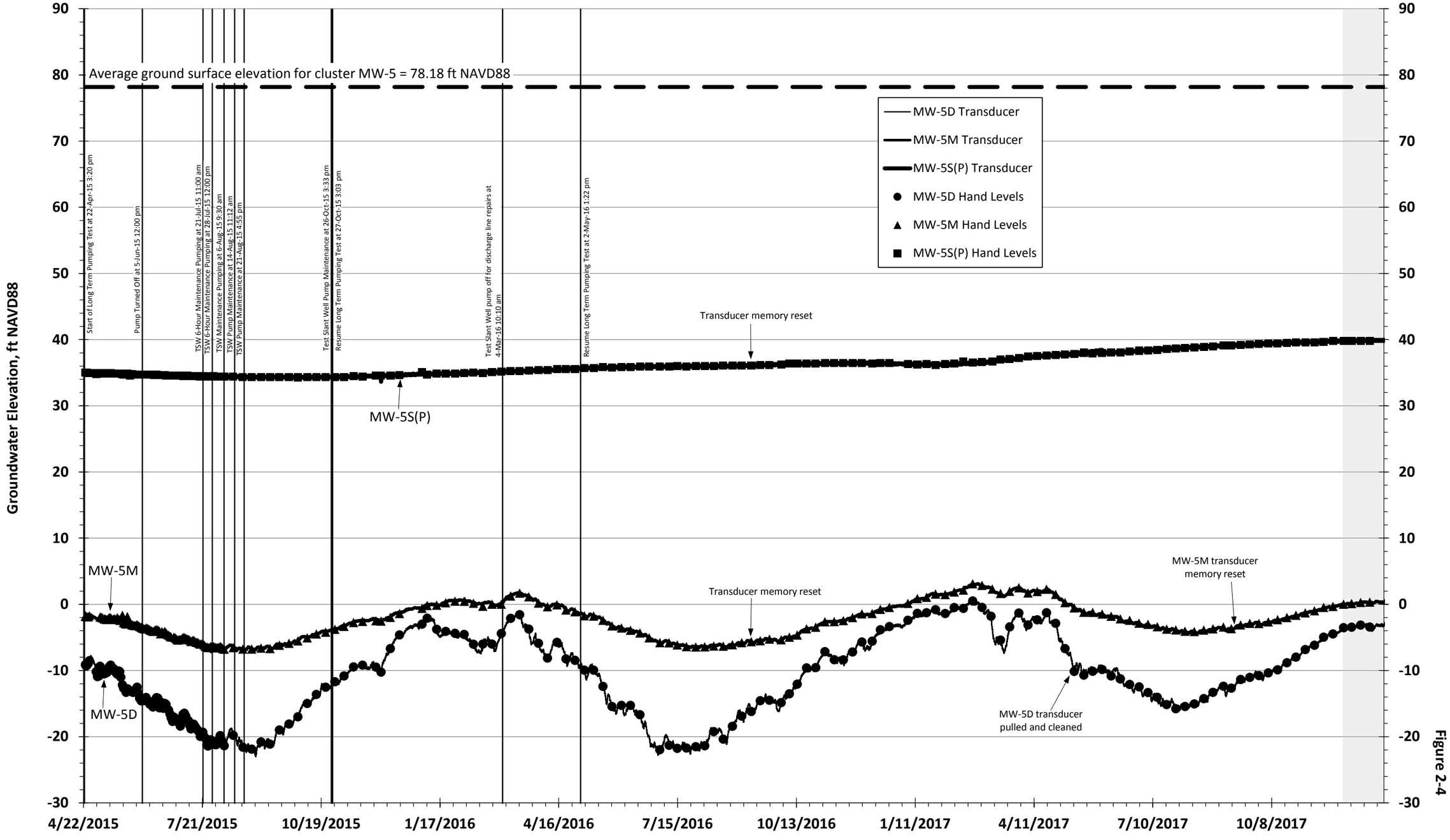


Figure 2-4

Groundwater Elevation in MPWSP MW-6

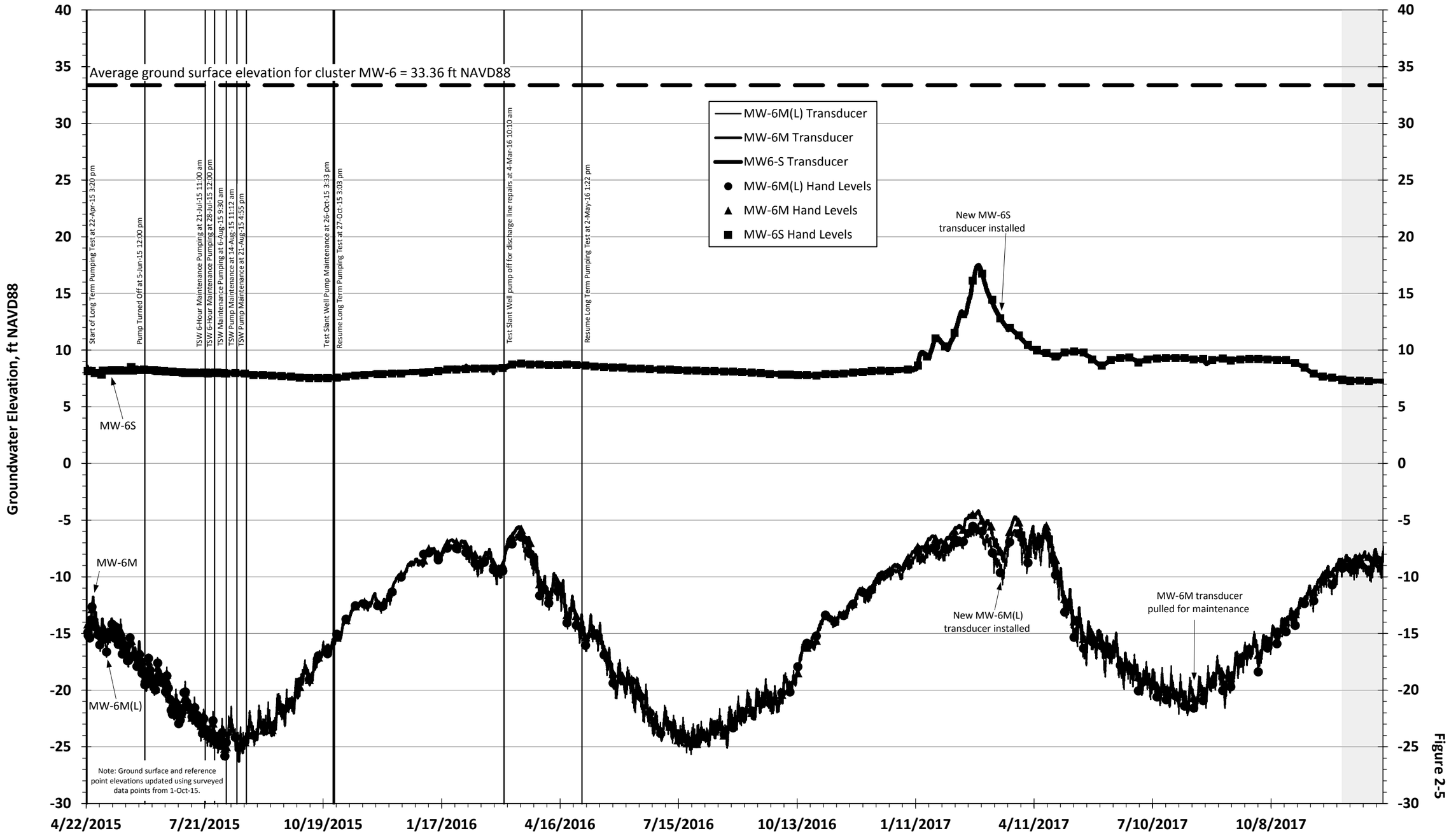


Figure 2-5

Groundwater Elevation in MPWSP MW-7

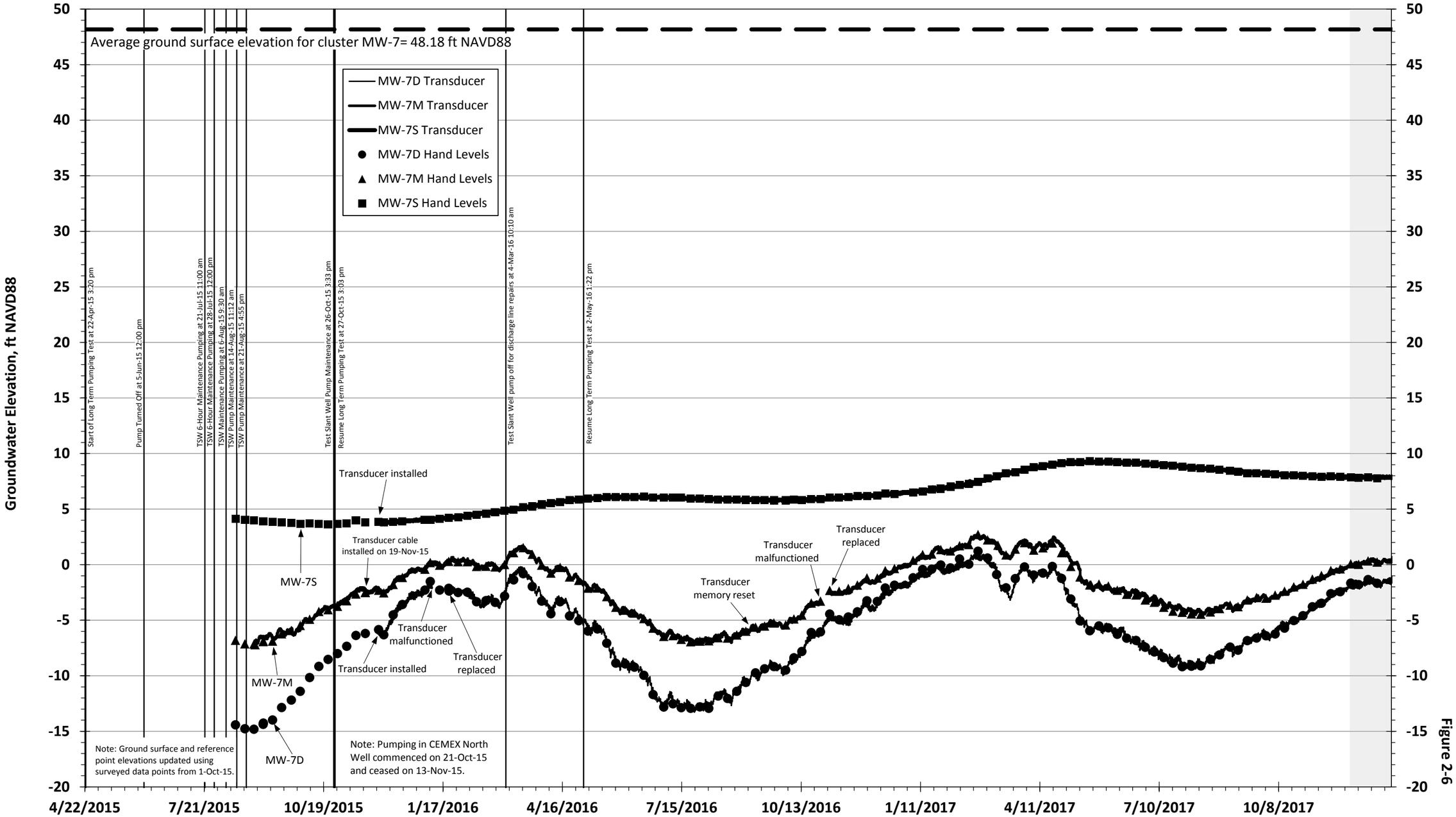


Figure 2-6

Groundwater Elevation in MPWSP MW-8

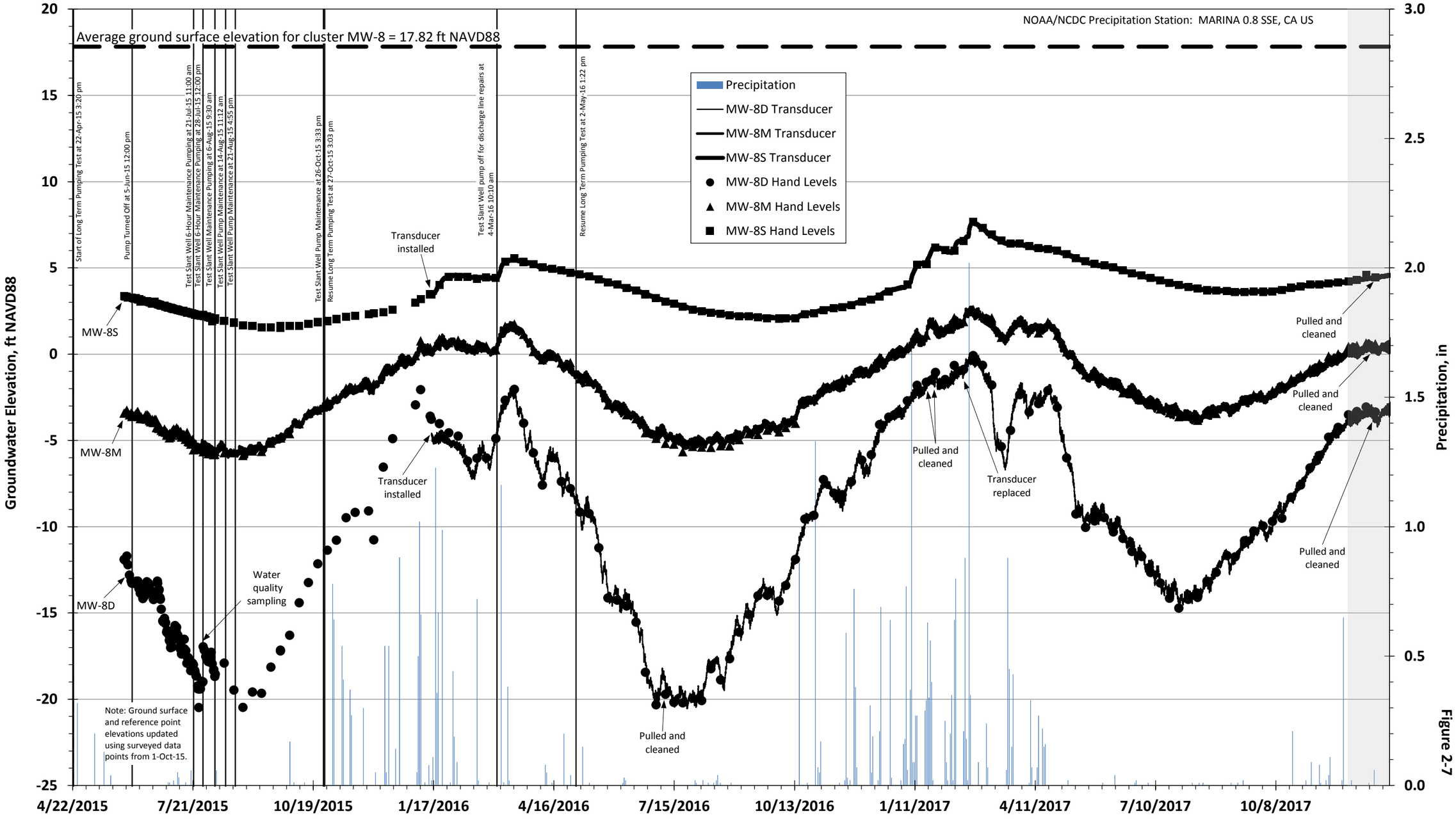


Figure 2-7

Groundwater Elevation in MPWSP MW-9

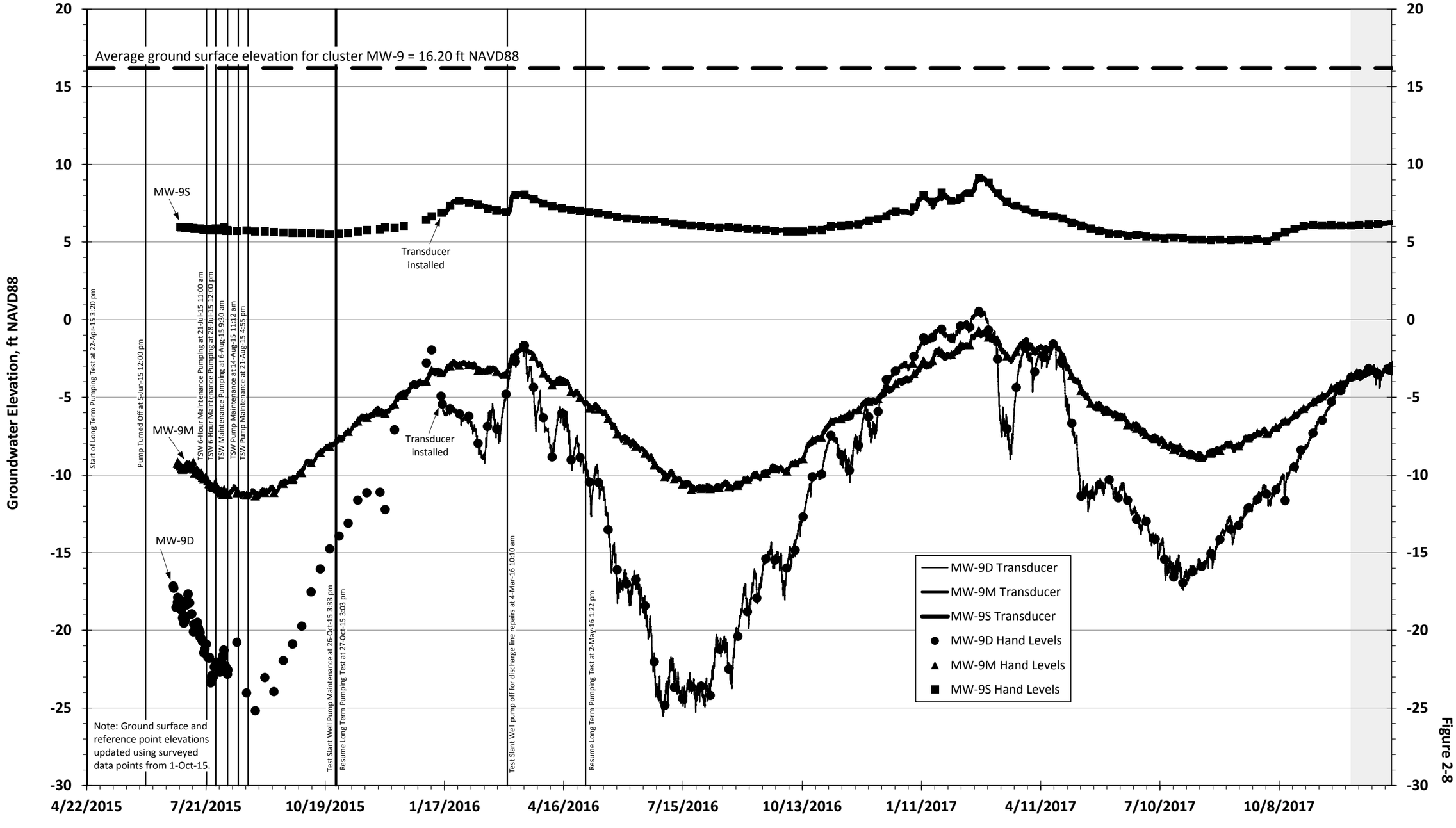


Figure 2-8

Surface Water Elevation in CEMEX Dredge Pond

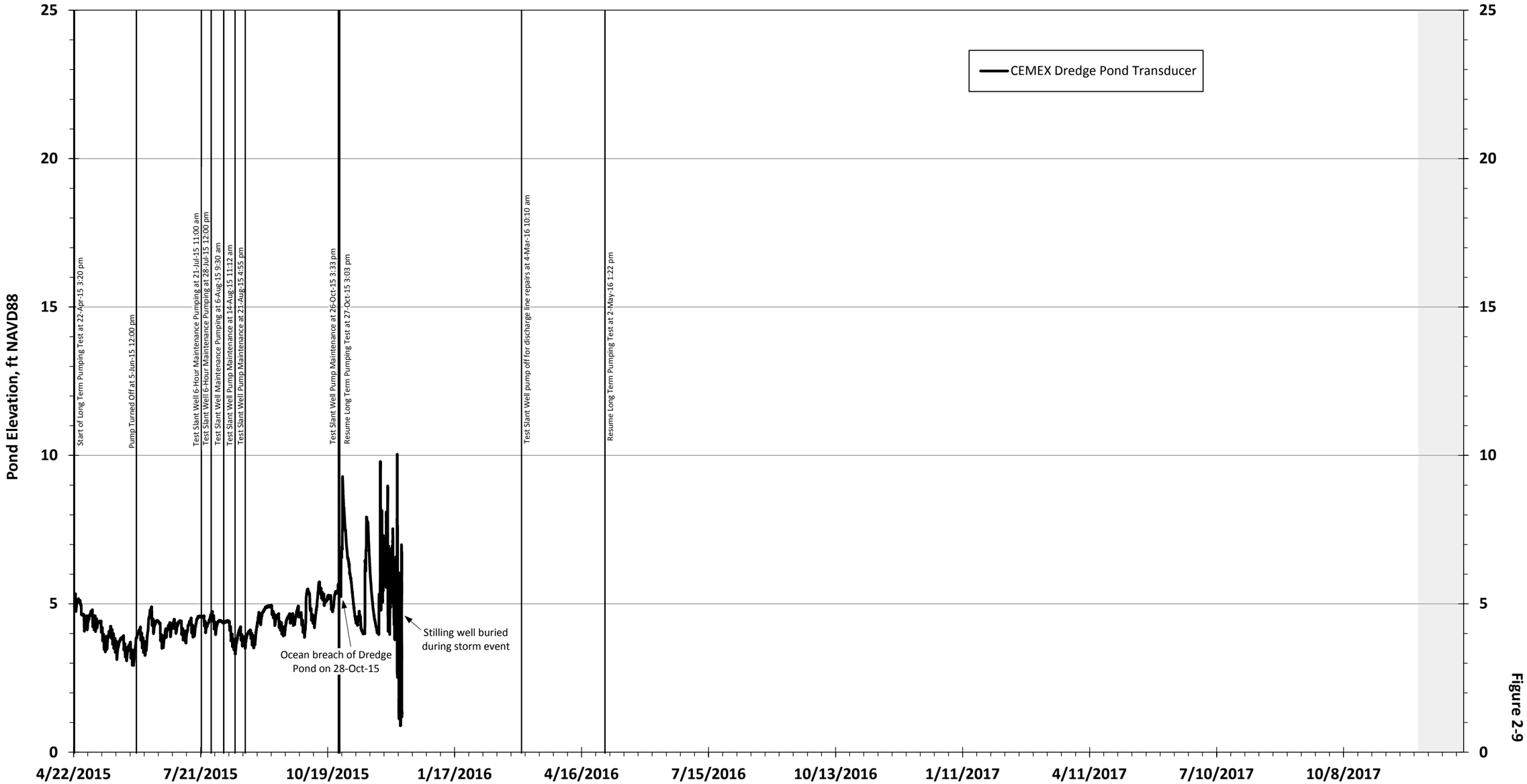


Figure 2-9

Groundwater Elevation in CEMEX North Well

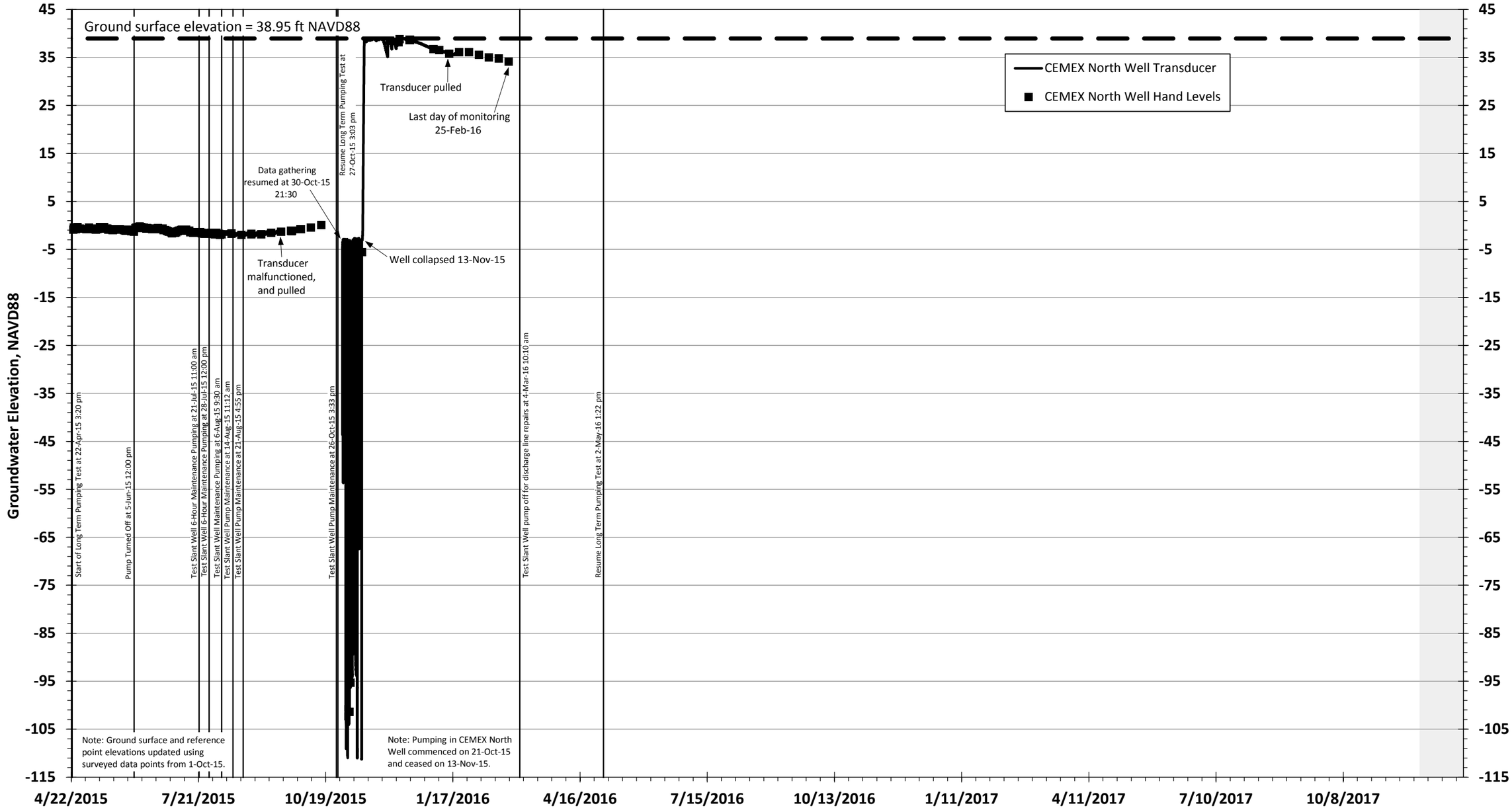
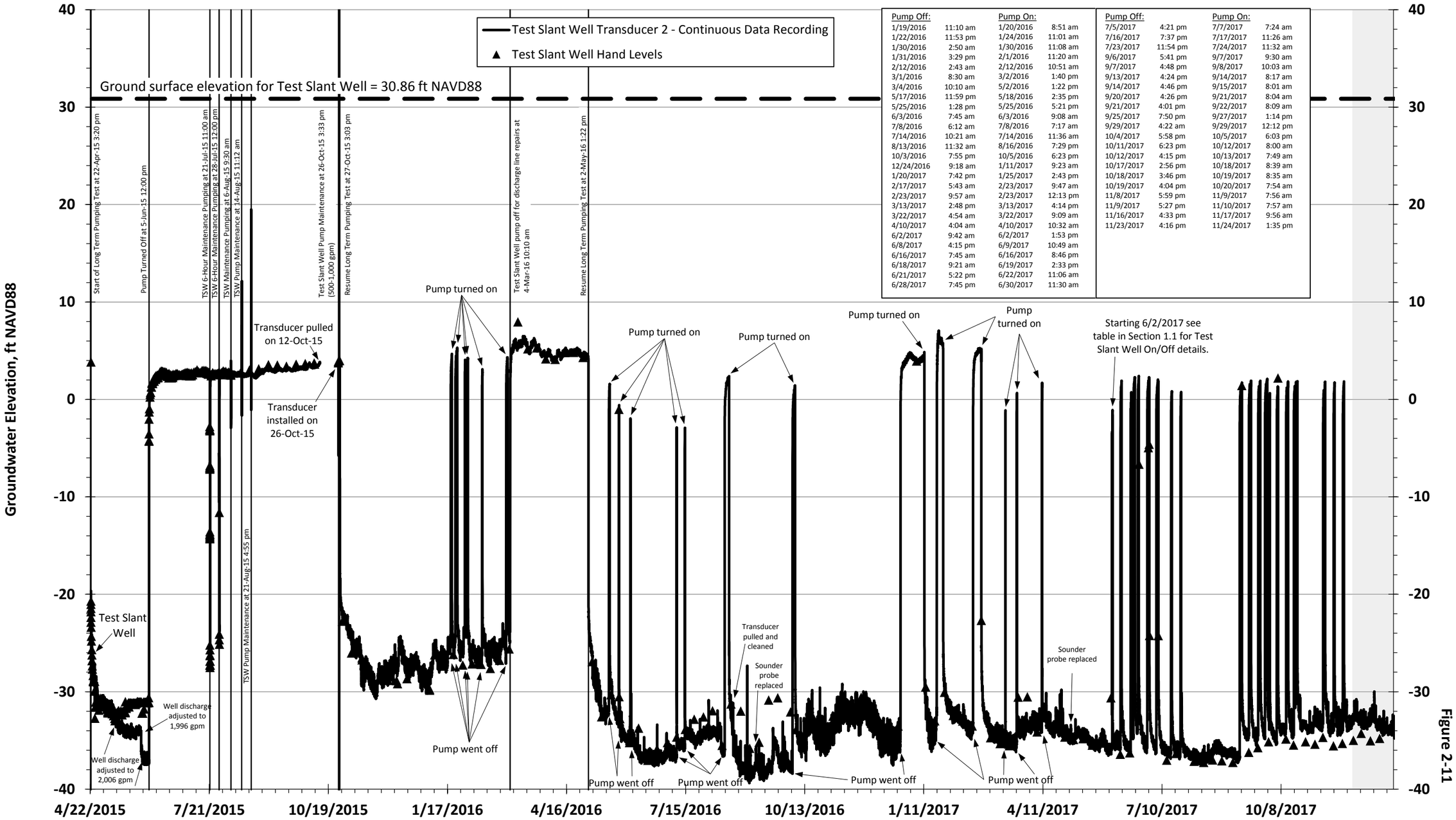


Figure 2-10

Groundwater Elevation in MPWSP Test Slant Well



Pump Off:		Pump On:	
1/19/2016	11:10 am	1/20/2016	8:51 am
1/22/2016	11:53 pm	1/24/2016	11:01 am
1/30/2016	2:50 am	1/30/2016	11:08 am
1/31/2016	3:29 pm	2/1/2016	11:20 am
2/12/2016	2:43 am	2/12/2016	10:51 am
3/1/2016	8:30 am	3/2/2016	1:40 pm
3/4/2016	10:10 am	5/2/2016	1:22 pm
5/17/2016	11:59 pm	5/18/2016	2:35 pm
5/25/2016	1:28 pm	5/25/2016	5:21 pm
6/3/2016	7:45 am	6/3/2016	9:08 am
7/8/2016	6:12 am	7/8/2016	7:17 am
7/14/2016	10:21 am	7/14/2016	11:36 am
8/13/2016	11:32 am	8/16/2016	7:29 pm
10/3/2016	7:55 pm	10/5/2016	6:23 pm
12/24/2016	9:18 am	1/11/2017	9:23 am
1/20/2017	7:42 pm	1/25/2017	2:43 pm
2/17/2017	5:43 am	2/23/2017	9:47 am
2/23/2017	9:57 am	2/23/2017	12:13 pm
3/13/2017	2:48 pm	3/13/2017	4:14 pm
3/22/2017	4:54 am	3/22/2017	9:09 am
4/10/2017	4:04 am	4/10/2017	10:32 am
6/2/2017	9:42 am	6/2/2017	1:53 pm
6/8/2017	4:15 pm	6/9/2017	10:49 am
6/16/2017	7:45 am	6/16/2017	8:46 pm
6/18/2017	9:21 am	6/19/2017	2:33 pm
6/21/2017	5:22 pm	6/22/2017	11:06 am
6/28/2017	7:45 pm	6/30/2017	11:30 am

Pump Off:		Pump On:	
7/5/2017	4:21 pm	7/7/2017	7:24 am
7/16/2017	7:37 pm	7/17/2017	11:26 am
7/23/2017	11:54 pm	7/24/2017	11:32 am
9/6/2017	5:41 pm	9/7/2017	9:30 am
9/7/2017	4:48 pm	9/8/2017	10:03 am
9/13/2017	4:24 pm	9/14/2017	8:17 am
9/14/2017	4:46 pm	9/15/2017	8:01 am
9/20/2017	4:26 pm	9/21/2017	8:04 am
9/21/2017	4:01 pm	9/22/2017	8:09 am
9/25/2017	7:50 pm	9/27/2017	1:14 pm
9/29/2017	4:22 am	9/29/2017	12:12 pm
10/4/2017	5:58 pm	10/5/2017	6:03 pm
10/11/2017	6:23 pm	10/12/2017	8:00 am
10/12/2017	4:15 pm	10/13/2017	7:49 am
10/17/2017	2:56 pm	10/18/2017	8:39 am
10/18/2017	3:46 pm	10/19/2017	8:35 am
10/19/2017	4:04 pm	10/20/2017	7:54 am
11/8/2017	5:59 pm	11/9/2017	7:56 am
11/9/2017	5:27 pm	11/10/2017	7:57 am
11/16/2017	4:33 pm	11/17/2017	9:56 am
11/23/2017	4:16 pm	11/24/2017	1:35 pm

Figure 2-11

Specific Conductivity in MPWSP MW-1

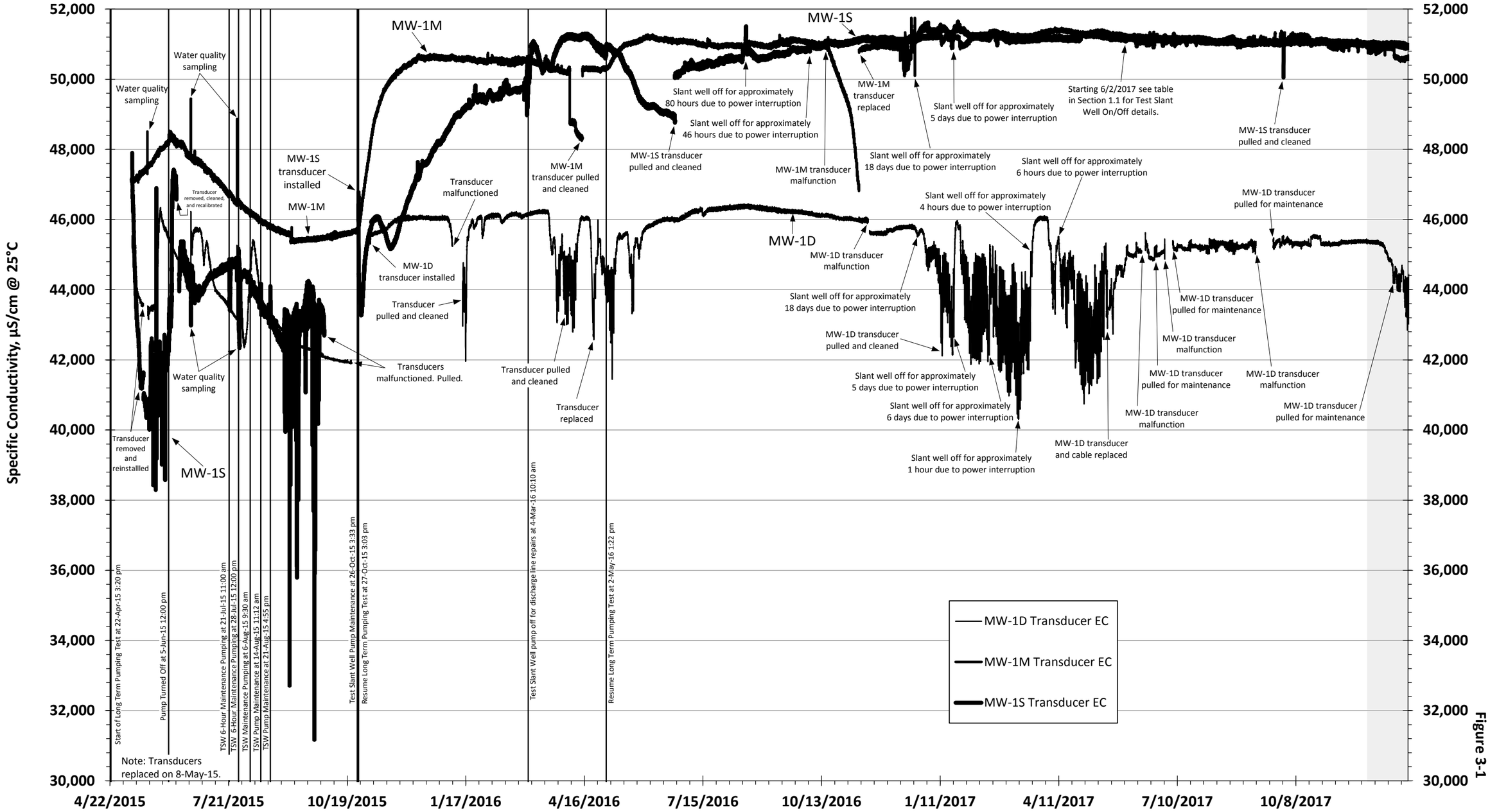


Figure 3-1

Specific Conductivity in MPWSP MW-3

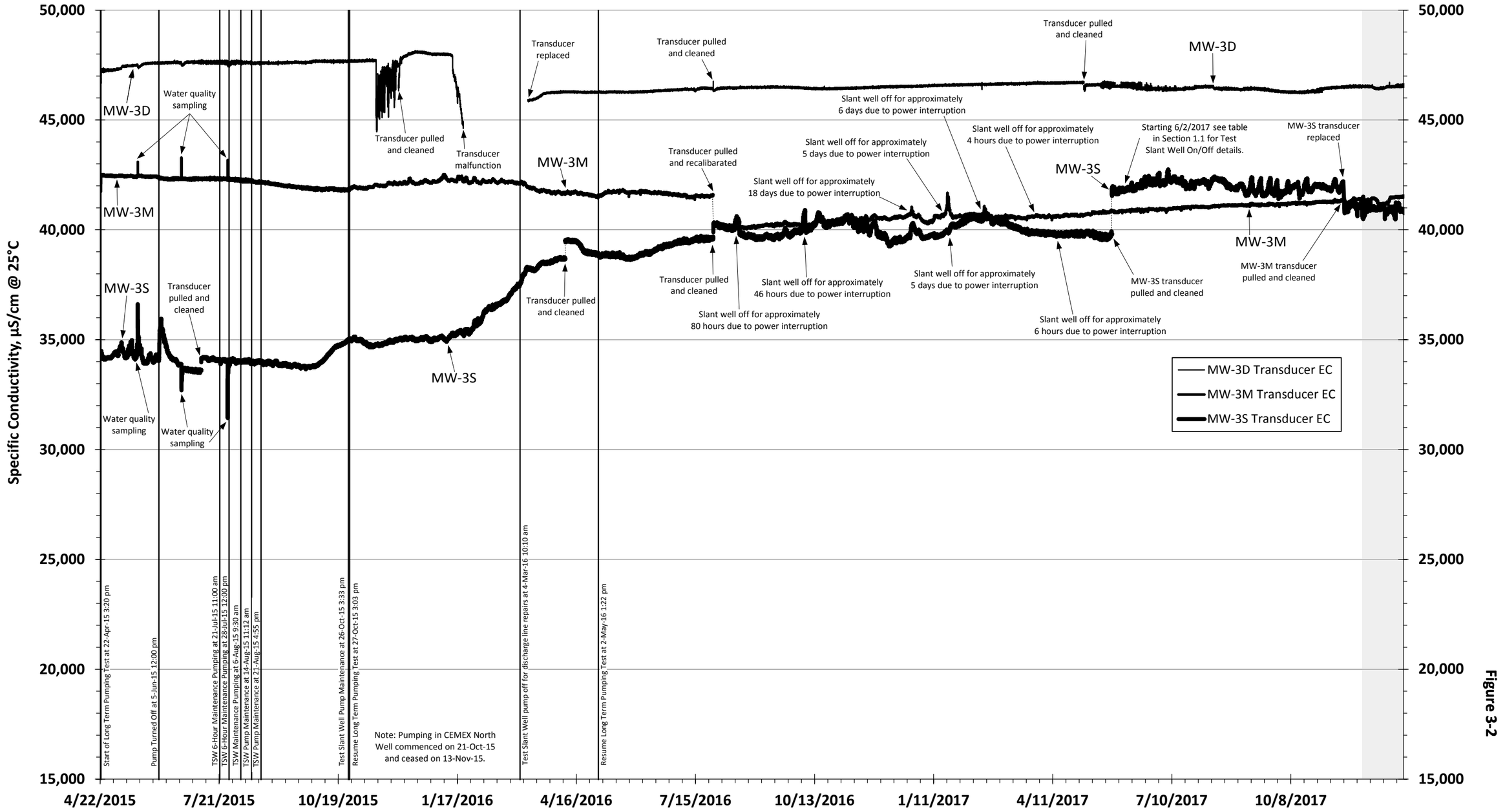


Figure 3-2

Specific Conductivity in MPWSP MW-4

Specific Conductivity, µS/cm @ 25°C

MW-4D Transducer EC
MW-4M Transducer EC
MW-4S Transducer EC

Current month December 2017. See **Figure 5-1**.

Start of Long Term Pumping Test at 22-Apr-15 3:20 pm

MW-4D
MW-4M
MW-4S

Weekly water quality sampling event
Monthly water quality sampling event
Transducer pulled and cleaned
Water quality sampling event
Install and test pump
Transducer replaced
MW-4D transducer malfunction
New transducer installed
Pump Turned Off at 5-Jun-15 12:00 pm
TSW 6-Hour Maintenance Pumping at 21-Jul-15 11:00 am
TSW 6-Hour Maintenance Pumping at 28-Jul-15 12:00 pm
TSW Maintenance Pumping at 6-Aug-15 9:30 am
TSW Pump Maintenance at 14-Aug-15 11:12 am
TSW Pump Maintenance at 21-Aug-15 4:55 pm
Test Slant Well Pump Maintenance at 26-Oct-15 3:33 pm
Resume Long Term Pumping Test at 27-Oct-15 3:03 pm
Test Slant Well pump off for discharge line repairs at 4-Mar-16 10:10 am
Pulled up to move barologger to 4M
Pulled for transducer installs
Resume Long Term Pumping Test at 2-May-16 1:22 pm

50,000
45,000
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0

4/22/2015
7/21/2015
10/19/2015
1/17/2016
4/16/2016
7/15/2016
10/13/2016
1/11/2017
4/11/2017
7/10/2017
10/8/2017

Figure 3-3

Specific Conductivity in MPWSP MW-5

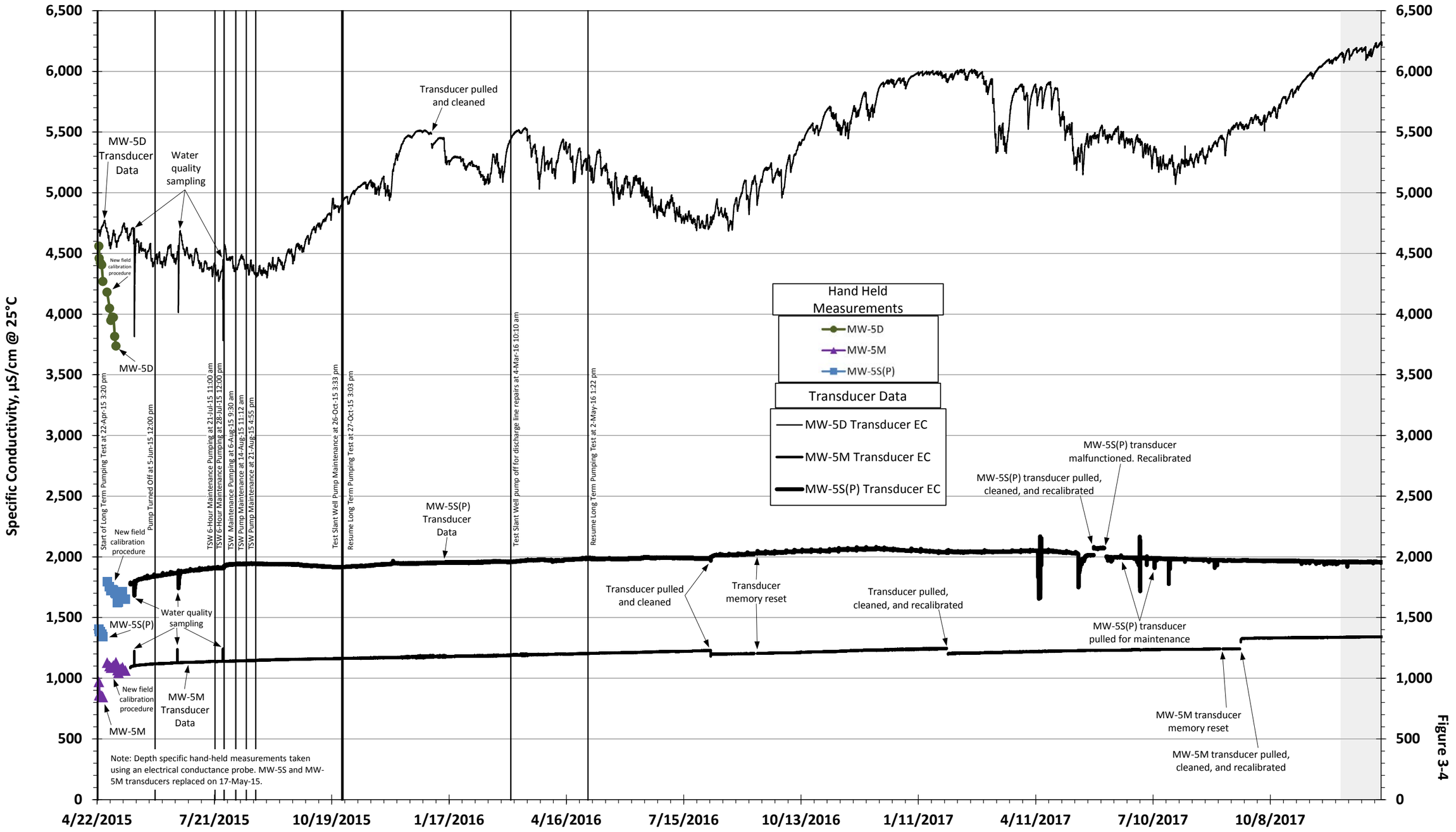


Figure 3-4

Specific Conductivity in MPWSP MW-6

Specific Conductivity, µS/cm @ 25°C

Start of Long Term Pumping Test at 22-Apr-15 3:20 pm
Pump Turned Off at 5-Jun-15 12:00 pm
TSW 6-Hour Maintenance Pumping at 21-Jul-15 11:00 am
TSW 6-Hour Maintenance Pumping at 28-Jul-15 12:00 pm
TSW Maintenance Pumping at 6-Aug-15 9:30 am
TSW Pump Maintenance at 14-Aug-15 11:12 am
TSW Pump Maintenance at 21-Aug-15 4:55 pm
Test Slant Well Pump Maintenance at 26-Oct-15 3:33 pm
Resume Long Term Pumping Test at 27-Oct-15 3:03 pm
Test Slant Well pump off for discharge line repairs at 4-Mar-16 10:10 am
Resume Long Term Pumping Test at 2-May-16 1:22 pm

Hand Held Measurements
MW-6M(L)
MW-6M
MW-6S

Transducer Data
MW-6M(L) Transducer EC
MW-6M Transducer EC
MW-6S Transducer EC

Transducer malfunction
MW-6M(L)
New field calibration procedure
New field calibration procedure
MW-6S
Water quality sampling event
MW-6M
Transducer malfunction
Water quality sampling event
MW-6M Transducer Data
Transducer malfunction
New transducer installed
New field calibration procedure
MW-6S

New MW-6M(L) transducer installed
Transducer pulled, cleaned, and reinstalled
MW-6M(L)

MW-6S
New MW-6S transducer installed
Transducer pulled, cleaned, and reinstalled
Transducer pulled, cleaned, and reinstalled

Note: Depth specific hand-held measurements taken using an electrical conductance probe. Transducers installed on 17-May-15.

5,500
5,000
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0

4/22/2015
7/21/2015
10/19/2015
1/17/2016
4/16/2016
7/15/2016
10/13/2016
1/11/2017
4/11/2017
7/10/2017
10/8/2017

Figure 3-5

Specific Conductivity in MPWSP MW-7

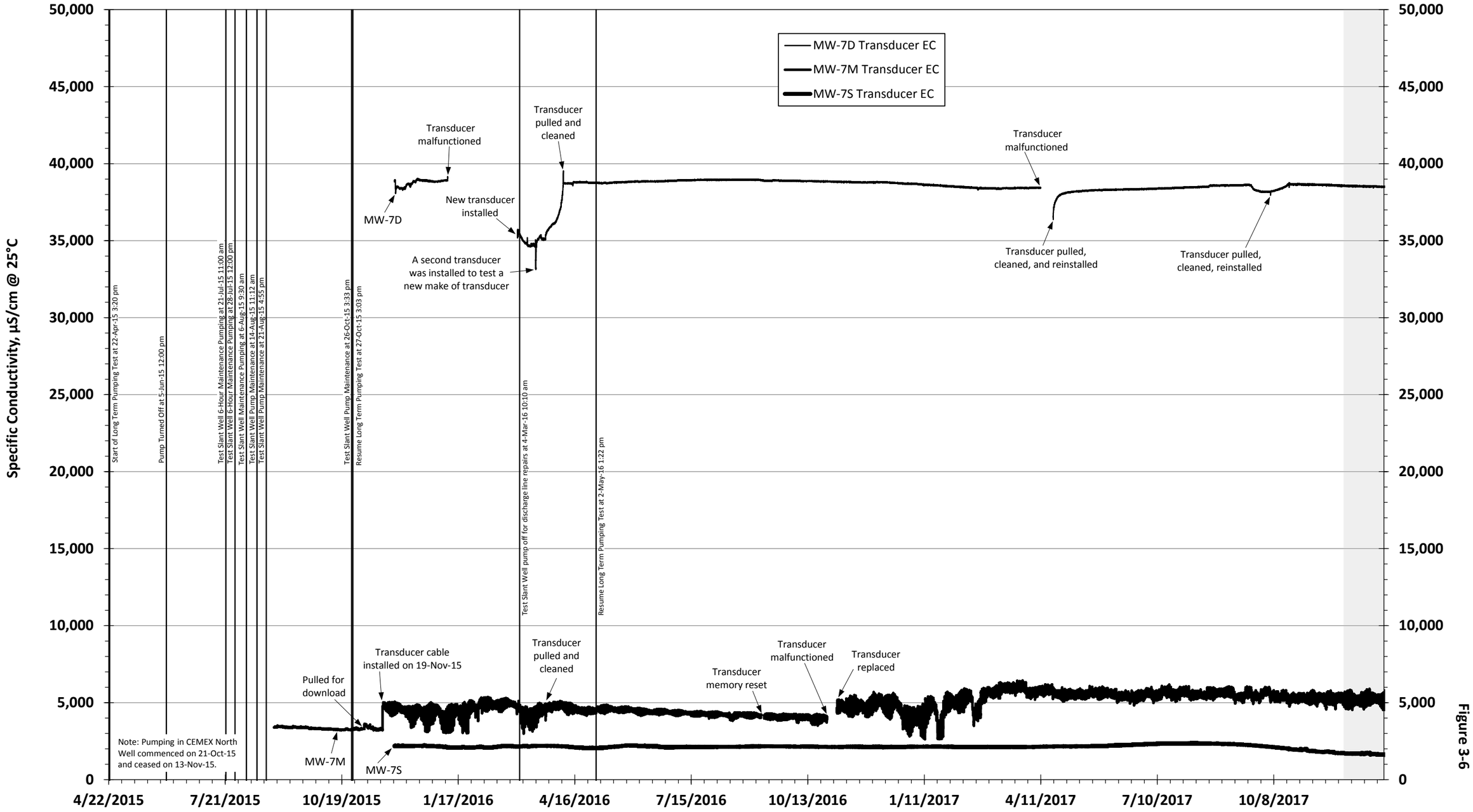


Figure 3-6

Specific Conductivity in MPWSP MW-8

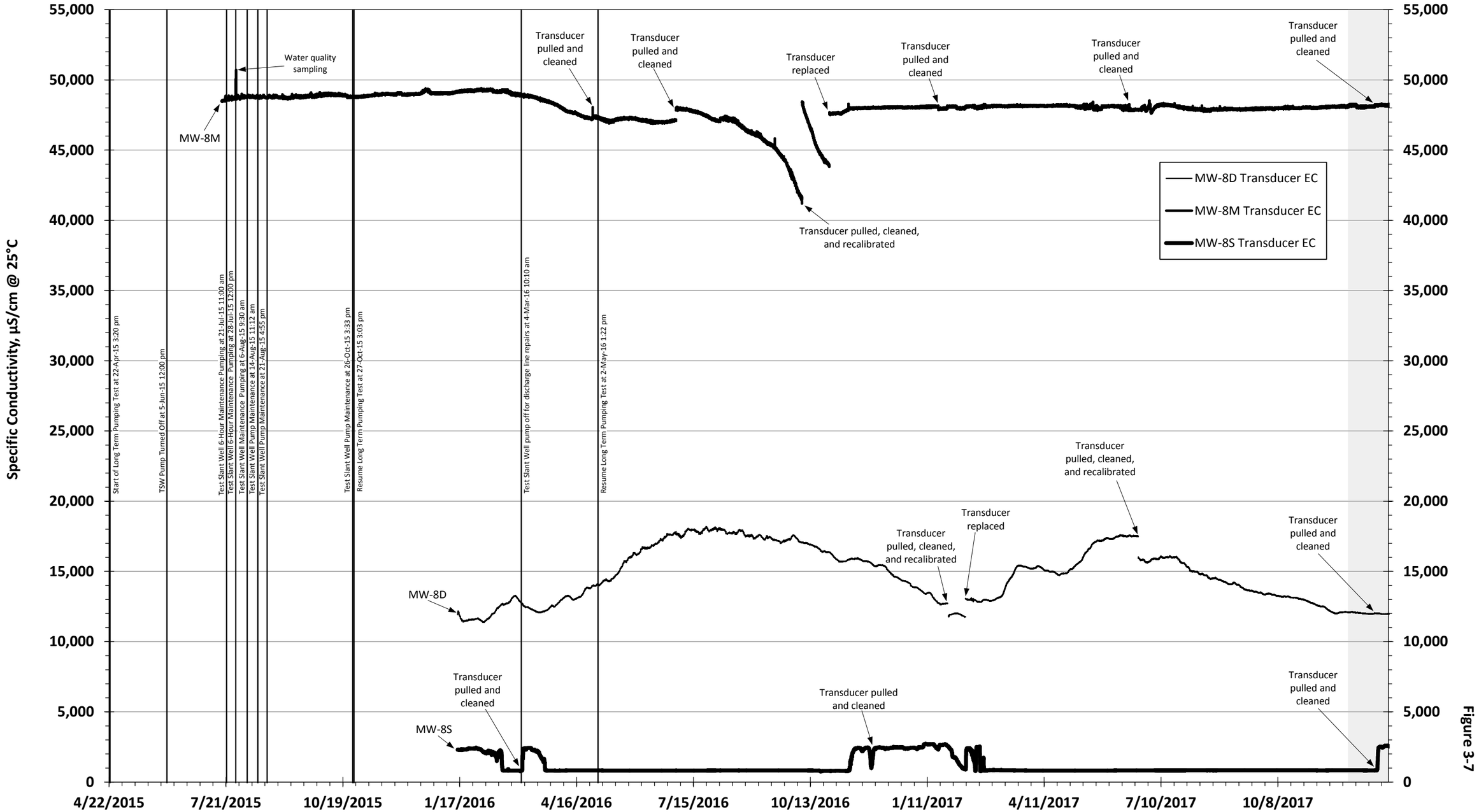


Figure 3-7

Specific Conductivity in MPWSP MW-9

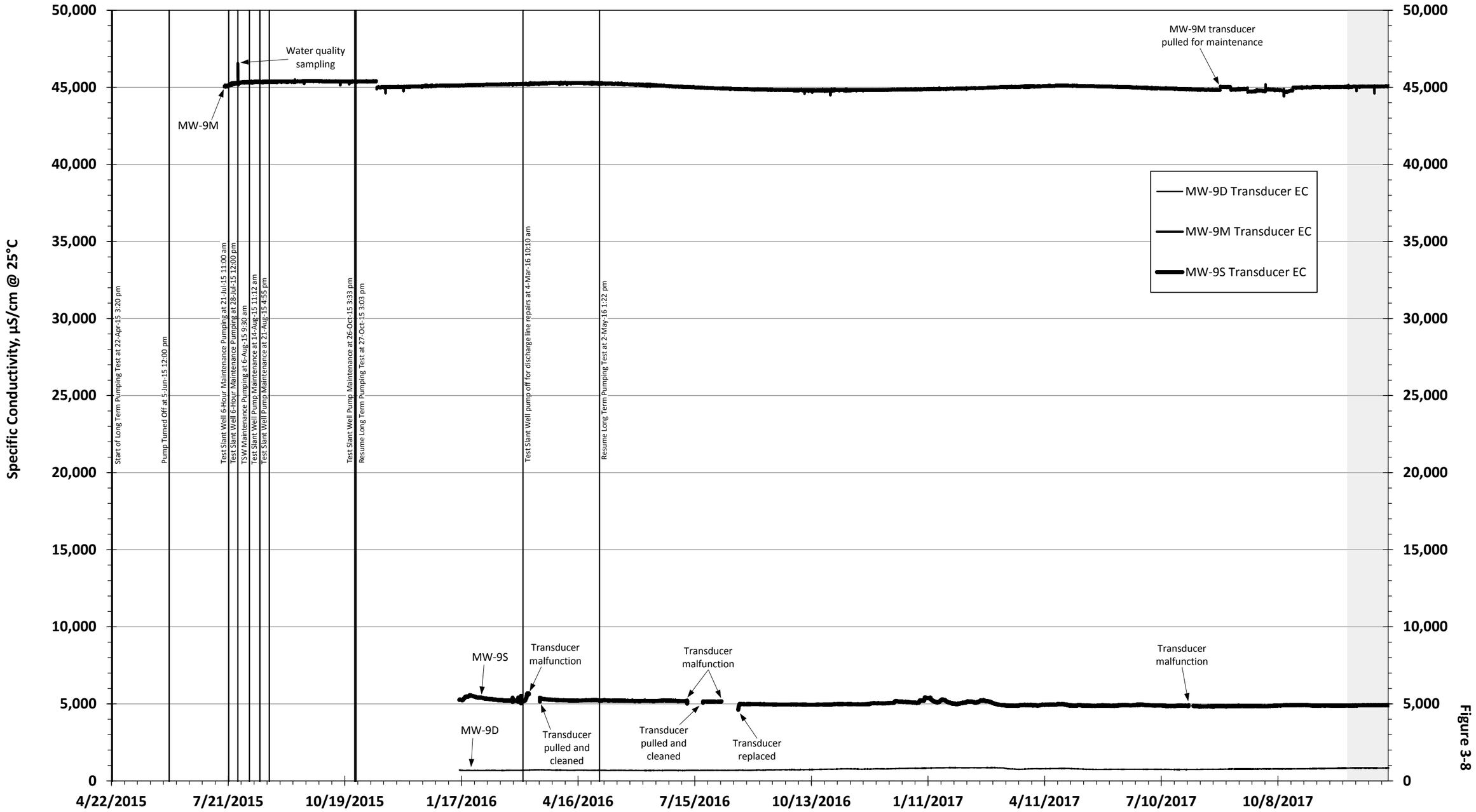
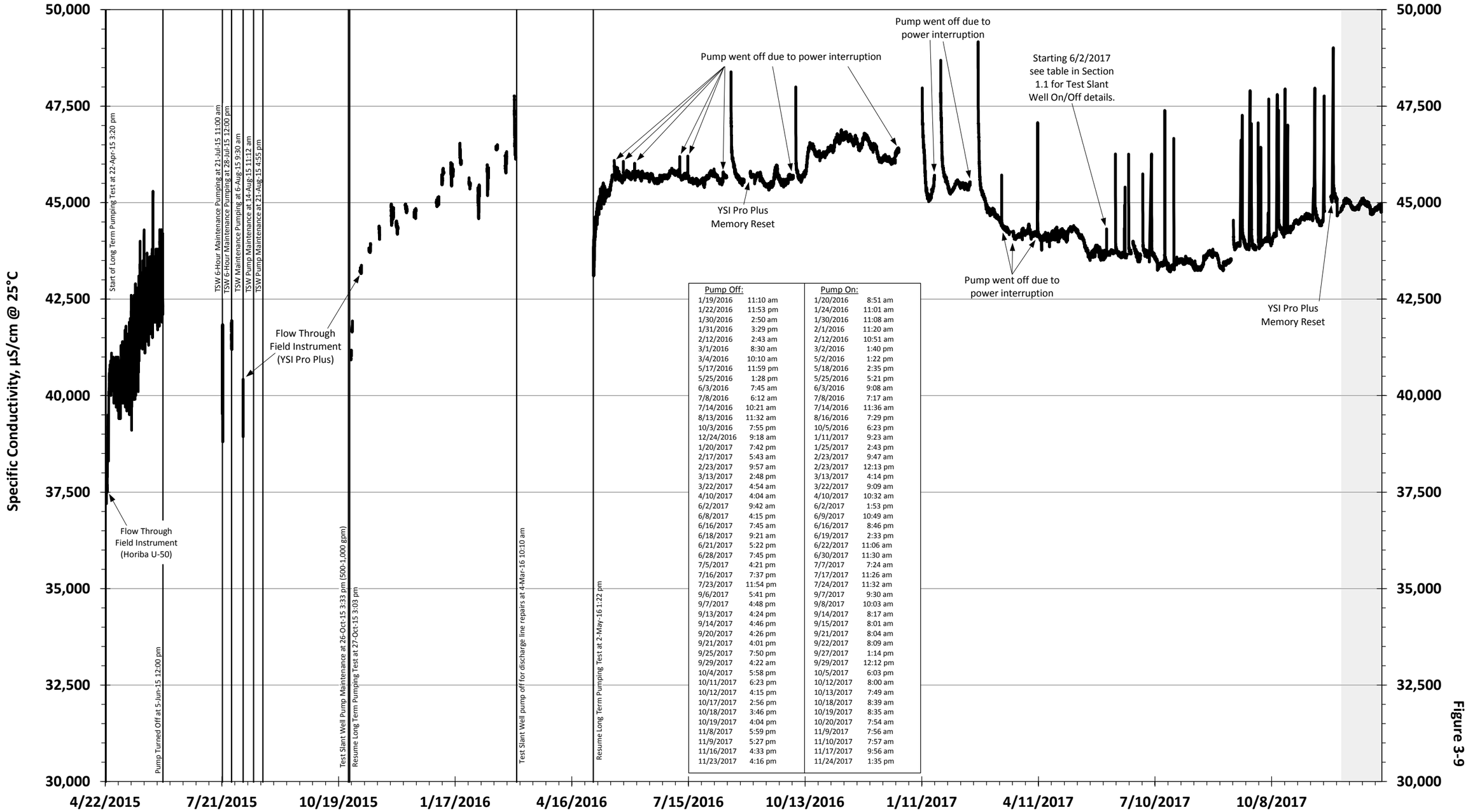


Figure 3-8

Specific Conductivity in MPWSP Test Slant Well



Pump Off:	
1/19/2016	11:10 am
1/22/2016	11:53 pm
1/30/2016	2:50 am
1/31/2016	3:29 pm
2/12/2016	2:43 am
3/1/2016	8:30 am
3/4/2016	10:10 am
5/17/2016	11:59 pm
5/25/2016	1:28 pm
6/3/2016	7:45 am
7/8/2016	6:12 am
7/14/2016	10:21 am
8/13/2016	11:32 am
10/3/2016	7:55 pm
12/24/2016	9:18 am
1/20/2017	7:42 pm
2/17/2017	5:43 am
2/23/2017	9:57 am
3/13/2017	2:48 pm
3/22/2017	4:54 am
4/10/2017	4:04 am
6/2/2017	9:42 am
6/8/2017	4:15 pm
6/16/2017	7:45 am
6/18/2017	9:21 am
6/21/2017	5:22 pm
6/28/2017	7:45 pm
7/5/2017	4:21 pm
7/16/2017	7:37 pm
7/23/2017	11:54 pm
9/6/2017	5:41 pm
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10/4/2017	5:58 pm
10/11/2017	6:23 pm
10/12/2017	4:15 pm
10/17/2017	2:56 pm
10/18/2017	3:46 pm
10/19/2017	4:04 pm
11/8/2017	5:59 pm
11/9/2017	5:27 pm
11/16/2017	4:33 pm
11/23/2017	4:16 pm

Pump On:	
1/20/2016	8:51 am
1/24/2016	11:01 am
1/30/2016	11:08 am
2/1/2016	11:20 am
2/12/2016	10:51 am
3/2/2016	1:40 pm
5/2/2016	1:22 pm
5/18/2016	2:35 pm
5/25/2016	5:21 pm
6/3/2016	9:08 am
7/8/2016	7:17 am
7/14/2016	11:36 am
8/16/2016	7:29 pm
10/5/2016	6:23 pm
1/11/2017	9:23 am
1/25/2017	2:43 pm
2/23/2017	9:47 am
2/23/2017	12:13 pm
3/13/2017	4:14 pm
3/22/2017	9:09 am
4/10/2017	10:32 am
6/2/2017	1:53 pm
6/9/2017	10:49 am
6/16/2017	8:46 pm
6/19/2017	2:33 pm
6/22/2017	11:06 am
6/30/2017	11:30 am
7/7/2017	7:24 am
7/17/2017	11:26 am
7/24/2017	11:32 am
9/7/2017	9:30 am
9/8/2017	10:03 am
9/14/2017	8:17 am
9/15/2017	8:01 am
9/21/2017	8:04 am
9/22/2017	8:09 am
9/27/2017	1:14 pm
9/29/2017	12:12 pm
10/5/2017	6:03 pm
10/12/2017	8:00 am
10/13/2017	7:49 am
10/18/2017	8:39 am
10/19/2017	8:35 am
10/20/2017	7:54 am
11/9/2017	7:56 am
11/10/2017	7:57 am
11/17/2017	9:56 am
11/24/2017	1:35 pm

Figure 3-9

Groundwater Elevation in MPWSP MW-4

December 2017

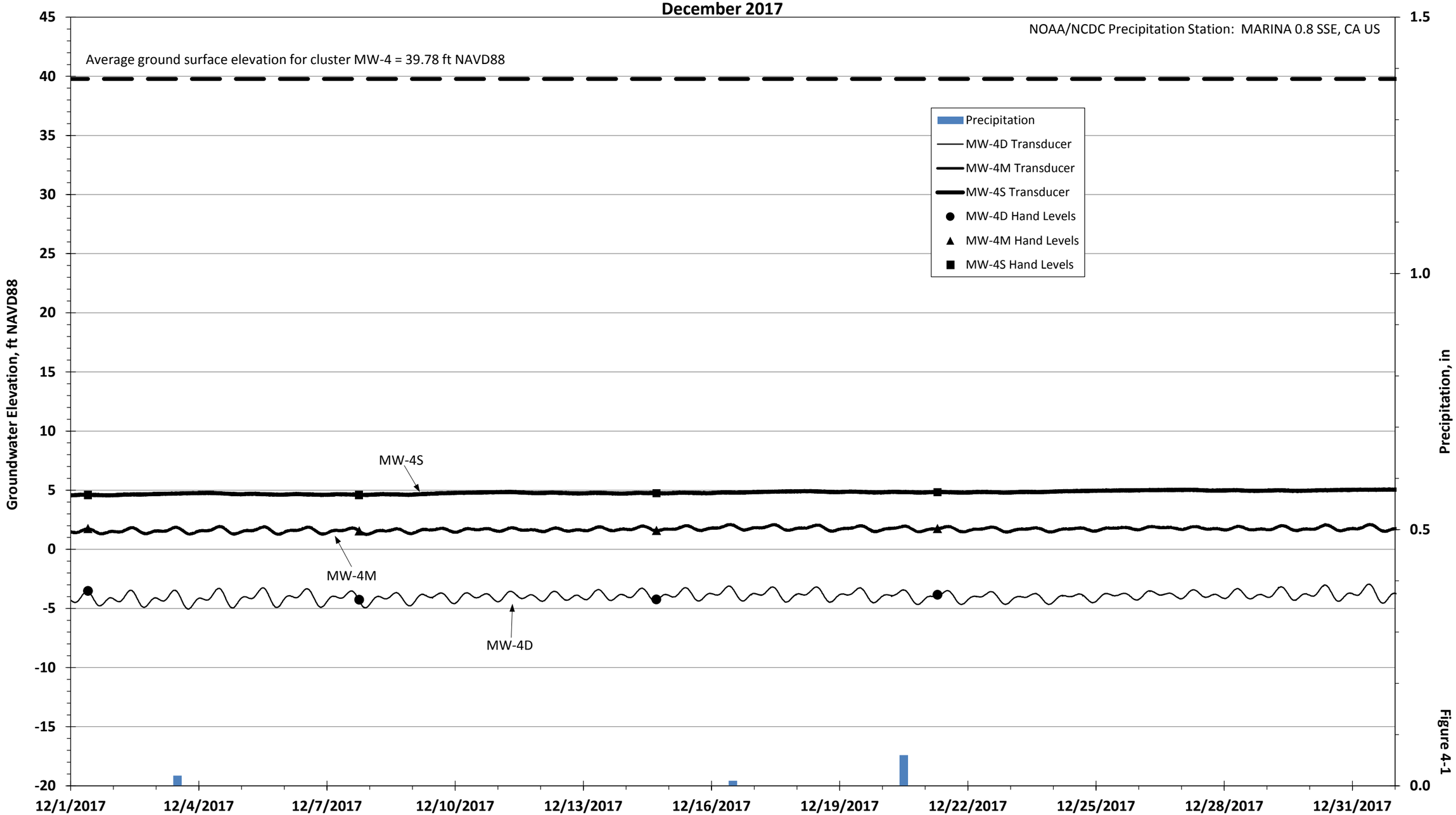

Figure 4-1

Specific Conductivity in MPWSP MW-4

December 2017

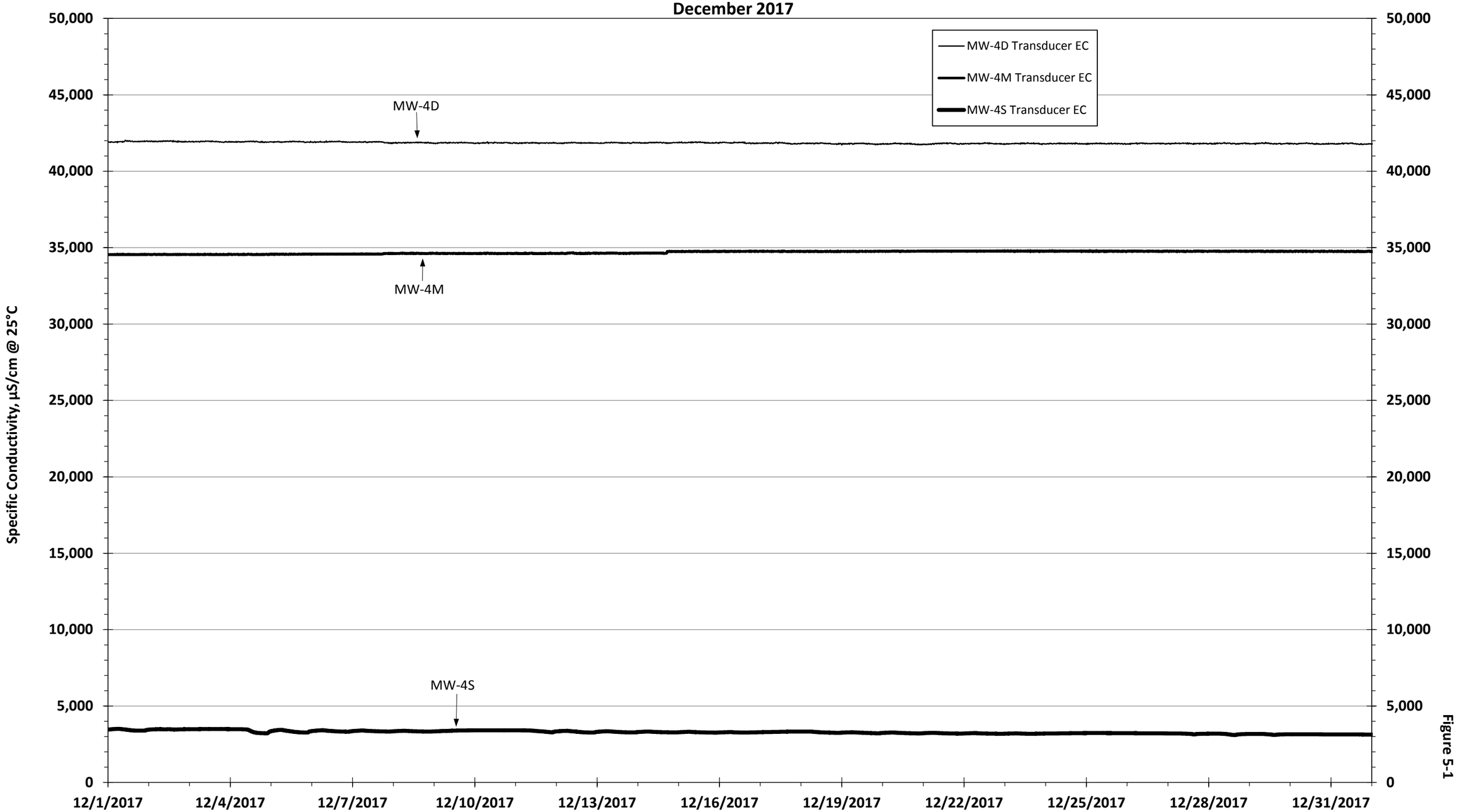

Figure 5-1

TABLES

GEOSCIENCE

Table 1: Well Information Table

Well Name	Cluster	Reference Point (RP)	State Plane Coordinates Northing	Easting	RP Elevation ft NAVD88	RP Height (ft above GS)	Distance of RP from Slant Well Head (ft)	Top of Screen Interval (ft below GS)	Bottom of Screen Interval (ft below GS)	Transducer Installed Depth (ft below RP)	Survey Date	Data Logging Start Date	Data Collected
MW-1S	MW-1	Top of ABS Transducer Mount	2,154,745.35	5,739,355.82	30.51 [1]	2.65 [1]	211	55	95	76	26-Mar-15	19-Feb-15	Level, Conductivity
MW-1M	MW-1	Top of ABS Transducer Mount	2,154,751.93	5,739,347.94	29.86	2.48	220	115	225	182	26-Mar-15	19-Feb-15	Level, Conductivity
MW-1D	MW-1	Top of ABS Transducer Mount	2,154,753.60	5,739,337.98	29.68 [1]	2.65 [1]	230	277	327	309	26-Mar-15	19-Feb-15	Level, Conductivity
MW-3S	MW-3	Top of ABS Transducer Mount	2,154,599.85	5,739,977.02	37.16	2.66	428	50	90	76	26-Mar-15	4-Mar-15	Level, Conductivity
MW-3M	MW-3	Top of ABS Transducer Mount	2,154,592.96	5,739,988.54	37.35	2.73	441	105	215	182	26-Mar-15	4-Mar-15	Level, Conductivity
MW-3D	MW-3	Top of ABS Transducer Mount	2,154,589.81	5,739,998.68	36.93	2.74	451	285	330	321	26-Mar-15	4-Mar-15	Level, Conductivity
MW-4S	MW-4	Top of ABS Transducer Mount	2,154,170.90	5,741,427.62	41.96	2.26	1,940	60	100	66	26-Mar-15	9-Mar-15	Level, Conductivity
MW-4M	MW-4	Top of ABS Transducer Mount	2,154,172.79	5,741,416.78	41.99	2.15	1,929	130	260	208	26-Mar-15	9-Mar-15	Level, Conductivity
MW-4D	MW-4	Top of ABS Transducer Mount	2,154,174.30	5,741,406.08	41.95	2.15	1,918	290	330	317	26-Mar-15	20-Feb-15	Level, Conductivity
MW-5S(P)	MW-5	Top of ABS Transducer Mount	2,156,239.19	5,748,566.86	80.25 [1]	2.20 [1]	9,135	43	83	71	26-Mar-15	10-Mar-15	Level, Conductivity
MW-5M	MW-5	Top of ABS Transducer Mount	2,156,230.38	5,748,564.26	80.48 [1]	2.31 [1]	9,131	100	310	171	26-Mar-15	10-Mar-15	Level, Conductivity
MW-5D	MW-5	Top of ABS Transducer Mount	2,156,220.77	5,748,560.95	80.06	1.97	9,126	395	435	417	26-Mar-15	19-Feb-15	Level, Conductivity
MW-6S	MW-6	Top of ABS Transducer Mount	2,141,142.87	5,756,164.01	35.89	2.45 [1]	21,436	30	60	54	1-Oct-15	22-Apr-15	Level, Conductivity
MW-6M	MW-6	Top of ABS Transducer Mount	2,141,138.40	5,756,154.35	35.68	2.44 [1]	21,431	150	210	184	1-Oct-15	22-Apr-15	Level, Conductivity
MW-6M(L)	MW-6	Top of ABS Transducer Mount	2,141,133.06	5,756,144.94	35.82	2.42 [1]	21,427	255	325	315	1-Oct-15	22-Apr-15	Level, Conductivity
MW-7S	MW-7	Top of ABS Transducer Mount	2,152,099.25	5,744,148.10	50.64	2.06	5,274	60	80	72	1-Oct-15	13-Aug-15	Level, Conductivity
MW-7M	MW-7	Top of ABS Transducer Mount	2,152,110.46	5,744,146.08	50.29	2.09	5,266	130	220	187	1-Oct-15	13-Aug-15	Level, Conductivity
MW-7D	MW-7	Top of ABS Transducer Mount	2,152,120.50	5,744,144.38	50.24	2.24	5,260	295	345	322	1-Oct-15	13-Aug-15	Level, Conductivity
MW-8S	MW-8	Top of ABS Transducer Mount	2,159,440.33	5,744,871.52	19.96	2.14 [3]	7,116	40	80	61	1-Oct-15	30-May-15	Level, Conductivity
MW-8M	MW-8	Top of ABS Transducer Mount	2,159,430.86	5,744,866.05	19.99	2.17 [2]	7,106	125	215	181	1-Oct-15	30-May-15	Level, Conductivity
MW-8D	MW-8	Top of ABS Transducer Mount	2,159,421.47	5,744,861.04	20.08	2.10 [3]	7,096	300	350	326	1-Oct-15	30-May-15	Level, Conductivity
MW-9S	MW-9	Top of ABS Transducer Mount	2,162,010.77	5,747,345.03	18.42	2.16 [3]	10,677	30	110	71	1-Oct-15	1-Jul-15	Level, Conductivity
MW-9M	MW-9	Top of ABS Transducer Mount	2,162,016.58	5,747,353.64	18.32	2.13 [2]	10,687	145	225	182	1-Oct-15	29-Jun-15	Level, Conductivity
MW-9D	MW-9	Top of ABS Transducer Mount	2,162,022.89	5,747,362.25	18.32	2.15 [3]	10,697	353	393	377	1-Oct-15	26-Jun-15	Level, Conductivity
Well No. 1[4]	MRWPCA	Well Cover	2,151,622.14	5,750,015.59	114 ft amsl (GS)	1.60	10,898	260	340	299	-	19-Feb-15	Level, Conductivity
Well No. 2[4]	MRWPCA	Well Cover	2,151,550.18	5,749,987.41	115 ft amsl (GS)	1.65	10,892	260	340	319	-	19-Feb-15	Level, Conductivity
CEMEX Dredge Pond	CEMEX	Top of ABS Transducer Mount	2,155,912.41	5,739,497.26	14.14	8.92*	1,212	-	-	-	26-Mar-15	8-Mar-15	Level, Conductivity
Test Slant Well	CEMEX	Near Ground Surface	2,154,702.56	5,739,561.92	30.86	0	0	46**	231**	305MD	26-Mar-15	1-Apr-15	Level, Conductivity
CEMEX North Well	CEMEX	Well Cover	2,154,284.48	5,741,032.07	39.20	0.25	1,529	244	481	150	1-Oct-15	1-Apr-15	Level, Conductivity
CEMEX South Well[4]	CEMEX	Ground Surface	2,154,213.90	5,740,998.57	31 ft amsl (GS)	0	1,518	400	506	-	-	-	-

Horizontal Datum: NAD83 State Plane Zone 4
Vertical Datum: NAVD88
* RP height above pond water level 5.22 ft NAVD88 (8-11 am 26-Mar-15)
** Top of 18 in. screen = 140 ft x Sin(19) = 46 ft TVD, Bottom of 14 in. screen = 710 x Sin(19) = 231 ft TVD

[1] RP/elevation change on May 17, 2015 - New caps
[2] RP/elevation change on July 17, 2015 - New caps
[3] RP/elevation change on September 24, 2015 - New caps
[4] Estimated - not surveyed.

MD: Measured Depth - lineal feet along the angle of the slant well
GS: Ground Surface - approximate ground surface elevation based on Google Earth

Table 2: Summary of MW-4M and MW-4S Specific Conductance and Total Dissolved Solids Results

Well Name:		MW-4M																		
Screen Interval (ft bgs):		130 - 260																		
Sample Date:		6-Mar-15	2-Apr-15	22-Apr-19	29-Apr-15	6-May-15	13-May-15	27-May-15	24-Jun-15	29-Jul-15	16-Dec-15	21-Jan-16	17-Feb-16	16-Mar-16	7-Jul-16	7-Oct-16	11-Jan-17	12-Apr-17	12-Jul-17	18-Oct-17
Constituent	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Specific Conductance (EC) (Lab)	µmhos/cm	26,250	27,200	27,250	28,390	28,870; 29,090; 29,100	28,880	28,850; 28,870; 28,930	28,980; 28,890; 29,100	29,140; 29,260; 29,220	31,560; 31,670; 31,720	32,800; 33,140; 33,080	31,930; 32,020; 31,870	32,130; 32,200; 32,230	31,860; 31,880; 31,870	32,310; 32,270; 32,240	33,400; 33,280; 33,390	33,580; 33,610; 33,600	32,400; 32,600; 32,620	33,600; 33,520; 33,530
Specific Conductance (EC) (Field)	µmhos/cm	26,779	27,703	28,779	29,328	29,251; 29,274; 29,276	29,560	29,565; 29,571; 29,569	29,456; 29,151; 29,442	30,179; 30,235; 30,297	31,594; 31,534; 31,689	32,597; 32,596; 32,588	31,883; 31,863; 31,852	32,433; 32,438; 32,432	31,170; 31,168; 31,166	31,996; 32,008; 32,012	32,890; 32,883; 32,893	33,102; 33,128; 33,133	32,835; 32,826; 32,827	33,580; 33,580; 33,550
Total Dissolved Solids (TDS) (Lab)	mg/L	17,900	17,500	18,300	19,800 (used different analtyical method)	20,300; 20,300; 20,400	18,900	18,600; 18,800; 18,800	20,700; 20,900; 18,100	20,100; 20,200; 20,200	21,200; 21,400; 22,100	22,100; 22,600; 22,700	21,700; 21,300; 21,900	22,700; 23,000; 23,000	21,800; 22,200; 20,300	22,600; 21,500; 21,500	22,100; 22,700; 22,900	23,200; 21,200; 21,700	22,100; 22,700; 22,800	22,200; 21,800; 21,500

Avg TDS/EC Ratio: **0.68**

Well Name:		MW-4S																		
Screen Interval (ft bgs):		60 - 100																		
Sample Date:		7-Mar-15	2-Apr-15	22-Apr-15	29-Apr-15	6-May-15	13-May-15	27-May-15	24-Jun-15	29-Jul-15	16-Dec-15	21-Jan-16	17-Feb-16	16-Mar-16	9-Jul-16	7-Oct-16	11-Jan-17	12-Apr-17	12-Jul-17	18-Oct-17
Constituent	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Specific Conductance (EC) (Lab)	µmhos/cm	17,050	18,800	18,340	18,870	19,170; 19,130; 19,070	20,060	18,160; 18,150; 18,190	17,680; 17,700; 17,800	18,200; 18,160; 18,210	19,080; 18,980; 19,020	20,260; 19,700; 19,640	19,570; 19,520; 19,440	19,600; 19,560; 19,580	18,240; 18,230; 18,230	17,830; 17,670; 17,780	18,300; 18,230; 18,080	16,850; 16,890; 16,820	15,090; 15,060; 15,040	13,470; 13,410; 13,390
Specific Conductance (EC) (Field)	µmhos/cm	16,917	18,376	19,091	19,091	19,104; 19,132; 19,117	18,592	18,445; 18,501; 18,510	18,217; 18,281; 18,222	18,468; 18,618; 18,679	18,857; 18,883; 18,903	19,259; 19,291; 19,277	19,352; 19,336; 19,325	19,637; 19,627; 19,615	18,200; 18,213; 18,217	17,413; 17,462; 17,444	17,901; 17,823; 17,777	16,560; 16,520; 16,518	15,011; 14,957; 14,928	13,230; 13,260; 13,300
Total Dissolved Solids (TDS) (Lab)	mg/L	11,900	12,800	12,800	12,000 (used different analtyical method)	12,400; 12,200; 12,000	13,300	12,500; 12,500; 12,300	11,600; 11,500; 12,200	12,200; 12,100; 12,100	12,100; 12,300; 11,900	13,500; 13,300; 13,300	13,100; 12,900; 12,900	12,400; 12,600; 12,800	11,100; 10,700; 11,100	11,700; 11,700; 12,000	10,500; 11,300; 11,400	10,600; 11,100; 10,600	9,900; 10,300; 10,500	7,800; 8,100; 7,800

Avg TDS/EC Ratio: **0.65**

Table 3: Summary of Test Slant Well Laboratory Water Quality Results

		Sample Collection Date:	8-Apr-15	29-Apr-15	6-May-15	13-May-15	20-May-15	27-May-15	3-Jun-15	28-Oct-15	12-Nov-15	19-Nov-15
Constituent	**Method**	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	117	-	121	120	121	118	124	-	-	117
Aluminum, Total	EPA 200.8	µg/L	ND	-	70	ND	ND	321	ND	-	-	ND
Ammonia-N, Dissolved	SM4500NH3 D & EPA 350.1	mg/L	ND	-	ND	ND	ND	ND	ND	ND	-	ND
Arsenic, Total [1]	EPA 200.8	µg/L	33	-	31	31	38	38	37	-	-	38
Arsenic, Total	EPA 1640	µg/L	-	-	-	-	-	-	-	-	-	-
Barium, Dissolved	EPA 200.8	µg/L	95	-	106	106	100	110	87	-	-	88
Bicarbonate (as HCO3-)	SM2320B	mg/L	143	-	148	146	148	144	151	-	-	143
Boron, Dissolved	EPA 200.7	mg/L	2.6	-	2.51	3.10	2.88	2.71	2.86	-	-	3.37
Bromide, Dissolved	EPA 300.0	mg/L	37.0	-	45	45	48.7	48	47.4	-	-	53.6
Calcium	EPA 200.7	mg/L	349	-	621	606	607	587	598	-	-	541
Calcium, Dissolved	EPA 200.7	mg/L	371	-	581	660	595	584	583	-	-	551
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	ND	-	-	-	-	-	-	-	-	-
Carbonate as CaCO3	SM2320B	mg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND
Chloride, Dissolved	EPA 300.0	mg/L	13,830	-	14,476	14,344	15,724	15,721	15,869	-	-	14,186
Chlorinated Pesticides and PCB (EPA 508	EPA 508	µg/L	ND	-	-	-	-	-	-	-	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	4	-	4	ND	ND	ND	ND	6	-	4
Copper	EPA 200.7	µg/L	-	-	-	-	-	ND	ND	-	-	ND
Copper, Total	EPA 200.8	µg/L	44	-	75	74	40	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	ND	-	-	-	-	-	-	-	-	-
Dioxin	EPA 1613	pg/L	ND	-	-	-	-	-	-	-	-	-
Diquat (EPA 549)	EPA 549	µg/L	ND	-	-	-	-	-	-	-	-	-
Dissolved Anions	Calculation	Meq/L	431.33	-	453.50	451.38	491.70	491.97	496.41	-	-	447.47
Total Anions	Calculation	Meq/L	431.33	-	453.50	451.38	491.70	491.97	496.41	-	-	447.47
Dissolved Cations	Calculation	Meq/L	455.09	-	435.45	479.03	508.91	458.32	460.38	-	-	494.88
Total Cations	Calculation	Meq/L	430.99	-	477.91	445.16	524.66	458.67	465.32	-	-	483.86
Fluoride, Dissolved	EPA 300.0	mg/L	0.2	-	0.7	ND	ND	0.7	ND	-	-	0.8
Hardness (as CaCO3)	SM2340B/Calc	mg/L	4,751	-	5,879	5,796	6,066	5,748	5,924	-	-	5,798
Hydroxide	SM2320B	mg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND
Iodide	EPA 9056M	µg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND
Iron	EPA 200.7	µg/L	69	-	99	ND	ND	ND	ND	-	-	ND
Iron, Dissolved	EPA 200.7	µg/L	65	-	ND	ND	ND	ND	ND	-	-	ND
Total Kjeldahl Nitrogen, Dissolved	M4500-NH3 B,C.E & EPA 351	mg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND
Lead, Total	EPA 200.8	µg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND
Lithium	EPA 200.8	µg/L	152	-	169	144	165	250	212	-	-	106
Magnesium	EPA 200.7	mg/L	942	-	1,050	1,040	1,100	1,040	1,080	-	-	1,080
Magnesium, Dissolved	EPA 200.7	mg/L	989	-	970	1,110	1,080	1,040	1,060	-	-	1,110
Manganese, Dissolved	EPA 200.7	µg/L	26	-	ND	ND	ND	ND	ND	-	-	ND
Manganese, Total	EPA 200.7	µg/L	26	-	ND	ND	ND	ND	ND	-	-	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND
Nitrate as N	EPA 300.0	mg/L	-	-	-	-	-	-	-	-	-	-
Nitrate as NO3	EPA 300.0	mg/L	5	-	7	8	ND	6	8	-	-	6
Nitrate+Nitrite as N	EPA 300.0	mg/L	1.0	-	1.9	1.8	1.8	1.8	1.7	-	-	1.4
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	-	0.2	ND	ND	0.3	ND	-	-	ND
Odor Threshold at 60 C	SM2150B	TON	2	-	1	1	1	1	1	-	-	2
o-Phosphate-P	Hach 8048 & EPA 365.1	mg/L	0.10	-	0.12	0.13	0.12	0.11	0.13	-	-	0.14
pH (Field Test)	SM4500-H+B	pH	7.03	6.86	6.84	6.85	6.94	6.91	6.94	7.01	7.05	7.04
pH (Laboratory)	SM4500-H+B	pH (H)	7.2	-	7.4	7.4	7.4	7.4	7.4	7.2	-	7.1
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	ND	-	-	-	-	-	-	-	-	-
Phosphorus, Dissolved Total	HACH 8190 & EPA 365.1	mg/L	0.09	-	0.10	0.13	0.13	0.07	0.14	-	-	0.10
Potassium	EPA 200.7	mg/L	203	-	212	209	231	220	226	-	-	256
Potassium, Dissolved	EPA 200.7	mg/L	213	-	185	230	227	219	220	-	-	263
QC Ratio TDS/SEC	Calculation	-	0.67	0.66	0.64	0.66	0.67	0.67	0.68	0.67	0.67	0.68
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	ND	-	-	-	-	-	-	-	-	-
Salinity	SM2520B	psu	-	-	-	-	-	-	-	-	-	-
Silica as SiO2, Dissolved	EPA 200.7	mg/L	20	-	16	22	19	17	20	-	-	19
Sodium	EPA 200.7	mg/L	7,606	-	8,163	7,448	9,148	7,774	7,835	-	-	8,309
Sodium, Dissolved	EPA 200.7	mg/L	8,040	-	7,400	8,020	8,840	7,770	7,780	-	-	8,490
Specific Conductance (E.C)	SM2510B	µmhos/cm	37,860	39,500	41,110	41,800	42,100	42,410	42,950	41,400	43,940	43,730
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	38,097	40,100	40,600	42,400	41,900	42,400	43,300	40,915	43,940	44,222
Strontium, Dissolved	EPA 200.8	µg/L	7,440	-	7,820	8,008	8,349	7,734	7,900	-	-	7,670
Sulfate, Dissolved	EPA 300.0	mg/L	1,840	-	2,018	2,096	2,160	2,181	2,188	-	-	1,973
Temperature (Field)	SM2550	° C	17.20	16.79	16.71	16.86	16.63	16.35	16.68	18.4	17.1	17.1
Total Diss. Solids	SM2540C	mg/L	25,400	26,000	26,300	27,600	28,400	28,500	29,100	27,700	29,400	29,800
Turbidity	EPA 180.1	NTU	0.40	-	0.30	0.30	0.25	0.25	0.15	0.5	-	0.30
Turbidity (Field)	EPA 180.1	NTU	0.74	0.84	0.69	0.76	0.30	0.29	0.353	0.59	0.98	0.61
Volatile Org. Compounds (524)	EPA 524	µg/L	ND	-	-	-	-	-	-	-	-	-
Zinc	EPA 200.7	µg/L	-	-	-	-	-	142	ND	-	-	ND
Zinc, Total	EPA 200.8	µg/L	ND	-	158	ND	209	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	ND	-	-	-	-	-	-	-	-	-
Total PCB	EPA 1668C	pg/L	-	-	7.68	-	ND	12.2	0.766	-	-	-

Notes:

°C = Degrees Celsius
CU = Color Units
Meq/L = Milliequivalents per Liter
mg/L = Milligrams per Liter
NTU = Nephelometric Turbidity Units
pg/L = Picograms per Liter
TON = Threshold Odor Number
µg/L = Micorgrams per Liter
µmhos/cm = Micromhos per Centimeter

ND = NOT DETECTED at or above the Reporting Limit (RL) or Practical Quantitation Limit (PQL). See laboratory water quality reports for RL and PQL values.

[1] Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

Table 3: Summary of Test Slant Well Laboratory Water Quality Results

		Sample Collection Date:	30-Nov-15	3-Dec-15	10-Dec-15	17-Dec-15	4-Jan-16	14-Jan-16	21-Jan-16	28-Jan-16	4-Feb-16	11-Feb-16
Constituent	**Method**	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	114	111	113	112	111	110	111	110	109	110
Aluminum, Total	EPA 200.8	µg/L	ND	ND	53	ND	ND	ND	ND	ND	ND	ND
Ammonia-N, Dissolved	SM4500NH3 D & EPA 350.1	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic, Total [1]	EPA 200.8	µg/L	45	42	42	40	47	ND	48	50	46	42
Arsenic, Total	EPA 1640	µg/L	-	-	-	-	-	-	-	-	-	0.39
Barium, Dissolved	EPA 200.8	µg/L	81	88	82	78	78	74	82	74	69	ND
Bicarbonate (as HCO3-)	SM2320B	mg/L	139	135	138	137	135	134	135	134	133	134
Boron, Dissolved	EPA 200.7	mg/L	3.38	3.16	3.14	3.97	3.21	3.71	3.48	3.35	3.33	3.41
Bromide, Dissolved	EPA 300.0	mg/L	53	52.6	50.2	50.2	50.0	52.4	48.2	51.3	50.1	51.8
Calcium	EPA 200.7	mg/L	582	538	511	657	515	531	493	523	522	523
Calcium, Dissolved	EPA 200.7	mg/L	577	532	518	686	511	537	532	523	526	533
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	ND	-	-	-	-	-	-	ND	-	-
Carbonate as CaCO3	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloride, Dissolved	EPA 300.0	mg/L	16,111	16,383	16,257	16,579	16,510	16,972	15,685	16,798	17,195	16,980
Chlorinated Pesticides and PCB (EPA 50	EPA 508	µg/L	ND	-	-	-	-	-	-	ND	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	7	4	ND	ND	3	5	ND	ND	ND	5
Copper	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	ND	-	-	-	-	-	-	ND	-	-
Dioxin	EPA 1613	pg/L	ND	-	-	-	-	-	-	ND	-	-
Diquat (EPA 549)	EPA 549	µg/L	ND	-	-	-	-	-	-	ND	-	-
Dissolved Anions	Calculation	Meq/L	503.06	503.06	507.53	516.55	514.28	529.53	493.46	524.48	535.83	529.87
Total Anions	Calculation	Meq/L	503.06	510.47	507.53	516.55	514.28	529.53	493.46	524.48	535.83	529.87
Dissolved Cations	Calculation	Meq/L	526.37	498.07	506.84	484.86	457.70	533.96	514.92	523.20	521.97	537.19
Total Cations	Calculation	Meq/L	544.39	500.67	500.01	510.72	466.00	526.46	484.44	516.68	524.71	526.05
Fluoride, Dissolved	EPA 300.0	mg/L	0.8	0.8	ND	ND	ND	ND	ND	ND	ND	ND
Hardness (as CaCO3)	SM2340B/Calc	mg/L	6,383	5,890	5,756	6,710	5,651	5,938	5,909	5,918	5,940	5,972
Hydroxide	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodide	EPA 9056M	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron	EPA 200.7	µg/L	ND	ND	ND	96	ND	ND	ND	ND	ND	ND
Iron, Dissolved	EPA 200.7	µg/L	ND	ND	ND	126	ND	ND	ND	ND	ND	ND
Total Kjeldahl Nitrogen, Dissolved	M4500-NH3 B,C.E & EPA 351	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lithium	EPA 200.8	µg/L	135	131	142	149	133	160	129	128	117	170
Magnesium	EPA 200.7	mg/L	1,200	1,100	1,090	1,230	1,060	1,120	1,140	1,120	1,130	1,130
Magnesium, Dissolved	EPA 200.7	mg/L	1,170	1,090	1,100	1,310	1,050	1,150	1,190	1,130	1,130	1,150
Manganese, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Manganese, Total	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrate as N	EPA 300.0	mg/L	-	-	-	-	-	-	-	-	-	-
Nitrate as NO3	EPA 300.0	mg/L	6	6	2	9	8	8	8	8	8	8
Nitrate+Nitrite as N	EPA 300.0	mg/L	1.4	1.3	2.0	2.0	1.9	1.9	1.8	1.8	1.8	1.8
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Odor Threshold at 60 C	SM2150B	TON	2	2	3	1	2	2	1	1	2	1
o-Phosphate-P	Hach 8048 & EPA 365.1	mg/L	0.15	0.15	0.14	0.13	0.13	0.12	0.11	0.12	0.12	0.13
pH (Field Test)	SM4500-H+B	pH	7.06	8.14	7.10	7.08	7.11	7.07	7.08	7.06	7.04	7.05
pH (Laboratory)	SM4500-H+B	pH (H)	7.1	7.1	7.1	7.1	7.1	7.3	7.2	7.2	7.1	7.2
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	ND	-	-	-	-	-	-	ND	-	-
Phosphorus, Dissolved Total	HACH 8190 & EPA 365.1	mg/L	0.14	0.13	0.13	0.13	0.10	0.10	0.10	0.11	0.09	0.10
Potassium	EPA 200.7	mg/L	284	268	266	293	256	275	271	267	270	268
Potassium, Dissolved	EPA 200.7	mg/L	281	268.0	266	308	254	278	282	272	269	276
QC Ratio TDS/SEC	Calculation	-	0.68	0.69	0.68	0.67	0.66	0.69	0.67	0.67	0.67	0.69
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	ND	-	-	-	-	-	-	ND	-	-
Salinity	SM2520B	psu	-	-	-	-	-	-	-	-	-	-
Silica as SiO2, Dissolved	EPA 200.7	mg/L	18	16	16	20	16	20	17	15	14	14
Sodium	EPA 200.7	mg/L	9,410	8,654	8,691	8,488	7,966	9,213	8,255	9,002	9,167	9,198
Sodium, Dissolved	EPA 200.7	mg/L	9,060	8,620	8,820	7,700	7,800	9,320	8,810	9,130	9,100	9,400
Specific Conductance (E.C)	SM2510B	µmhos/cm	44,110	44,470	44,380	44,870	45,370	45,720	46,900	45,720	45,790	45,650
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	44,835	44,246	44,834	44,649	45,090	45,937	46,026	45,487	45,392	45,697
Strontium, Dissolved	EPA 200.8	µg/L	7,767	7,668	7,444	7,194	7,306	7,800	7,481	7,503	5,865	5,796
Sulfate, Dissolved	EPA 300.0	mg/L	2,187	2,177	2,204	2,202	2,188	2,294	2,307	2,288	2,297	2,300
Temperature (Field)	SM2550	° C	16.3	16.9	16.9	16.7	15.6	15.2	15.5	15.3	15.5	15.9
Total Diss. Solids	SM2540C	mg/L	29,800	30,900	30,200	30,200	30,100	31,700	31,400	30,600	30,500	31,400
Turbidity	EPA 180.1	NTU	0.30	0.15	0.40	0.25	0.30	0.35	0.30	0.10	0.15	0.25
Turbidity (Field)	EPA 180.1	NTU	1.15	0.64	0.67	0.36	0.31	0.37	0.09	0.11	0.64	0.35
Volatile Org. Compounds (524)	EPA 524	µg/L	ND	-	-	-	-	-	-	ND	-	-
Zinc	EPA 200.7	µg/L	ND	ND	204	ND	ND	ND	ND	ND	ND	ND
Zinc, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	ND	-	-	-	-	-	-	ND	-	-
Total PCB	EPA 1668C	pg/L	25.8	-	-	-	-	-	-	7.73	-	-

Notes:

°C = Degrees Celsius
CU = Color Units
Meq/L = Milliequivalents per Liter
mg/L = Milligrams per Liter
NTU = Nephelometric Turbidity Units
pg/L = Picograms per Liter
TON = Threshold Odor Number
µg/L = Micorgrams per Liter
µmhos/cm = Micromhos per Centimeter

ND = NOT DETECTED at or above the Reporting Limit (RL) or Practical Quantitation Limit (PQL). See laboratory water quality reports for RL and PQL values.

[1] Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

Table 3: Summary of Test Slant Well Laboratory Water Quality Results

		Sample Collection Date:	18-Feb-16	25-Feb-16	3-Mar-16	3-May-16	12-May-16	19-May-16	26-May-16	2-Jun-16	9-Jun-16	16-Jun-16
Constituent	**Method**	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	110	110	110	108	110	114	112	111	110	112
Aluminum, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ammonia-N, Dissolved	SM4500NH3 D & EPA 350.1	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic, Total [1]	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
Arsenic, Total	EPA 1640	µg/L	0.28	0.30	0.28	0.32	0.26	0.24	0.29	0.28	0.27	0.30
Barium, Dissolved	EPA 200.8	µg/L	ND	71	75	ND	ND	74	ND	ND	62	ND
Bicarbonate (as HCO3-)	SM2320B	mg/L	134	134	134	132	134	139	137	135	134	137
Boron, Dissolved	EPA 200.7	mg/L	3.19	3.31	3.43	3.62	3.30	3.54	3.11	3.18	3.47	3.38
Bromide, Dissolved	EPA 300.0	mg/L	52.6	52.6	52.3	50.3	43.2	59.4	59.6	50.5	40.1	35.4
Calcium	EPA 200.7	mg/L	497	510	493	458	489	542	430	469	506	498
Calcium, Dissolved	EPA 200.7	mg/L	503	510	502	456	496	528	396	479	506	499
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	-	-	-	-	-	-	-	-	-	-
Carbonate as CaCO3	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloride, Dissolved	EPA 300.0	mg/L	17,243	17,186	17,337	15,946	15,872	16,965	16,326	16,326	16,807	16,547
Chlorinated Pesticides and PCB (EPA 508	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	-	-	-	-	-	-	-	-	-	-
Dioxin	EPA 1613	pg/L	-	-	-	-	-	-	-	-	-	-
Diquat (EPA 549)	EPA 549	µg/L	-	-	-	-	-	-	-	-	-	-
Dissolved Anions	Calculation	Meq/L	538.01	536.27	541.32	499.99	499.14	530.65	509.47	510.34	528.27	520.48
Total Anions	Calculation	Meq/L	538.01	536.27	541.32	499.99	499.14	530.65	509.47	510.34	528.27	520.48
Dissolved Cations	Calculation	Meq/L	522.84	541.86	557.28	520.85	514.63	529.51	491.98	515.26	496.63	479.25
Total Cations	Calculation	Meq/L	520.40	544.60	540.75	516.58	507.73	540.16	497.14	507.81	493.75	481.32
Fluoride, Dissolved	EPA 300.0	mg/L	ND	ND	1.1	1.0	ND	ND	ND	ND	ND	ND
Hardness (as CaCO3)	SM2340B/Calc	mg/L	5,870	6,112	5,901	5,739	5,776	6,316	5,492	5,656	5,822	5,732
Hydroxide	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodide	EPA 9056M	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Kjeldahl Nitrogen, Dissolved	M4500-NH3 B,C.E & EPA 351	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead, Total	EPA 200.8	µg/L	ND	ND	4	ND	ND	5	ND	ND	ND	ND
Lithium	EPA 200.8	µg/L	154	164	166	153	149	145	164	159	177	132
Magnesium	EPA 200.7	mg/L	1,120	1,180	1,130	1,120	1,110	1,200	1,070	1,090	1,110	1,090
Magnesium, Dissolved	EPA 200.7	mg/L	1,120	1,170	1,180	1,120	1,120	1,180	1,040	1,100	1,110	1,090
Manganese, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Manganese, Total	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrate as N	EPA 300.0	mg/L	-	-	-	-	-	-	-	-	-	-
Nitrate as NO3	EPA 300.0	mg/L	8	8	8	6	6	3	ND	ND	1	ND
Nitrate+Nitrite as N	EPA 300.0	mg/L	1.8	1.8	1.8	1.4	1.3	0.7	ND	ND	0.2	ND
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Odor Threshold at 60 C	SM2150B	TON	1	1	1	1	1	1	1	1	1	1
o-Phosphate-P	Hach 8048 & EPA 365.1	mg/L	0.11	0.12	0.11	0.11	0.12	0.12	0.12	0.11	0.11	0.11
pH (Field Test)	SM4500-H+B	pH	7.11	7.12	7.14	7.25	7.10	7.07	7.16	7.04	7.17	7.07
pH (Laboratory)	SM4500-H+B	pH (H)	7.3	6.8	7.3	7.3	7.2	7.2	7.2	7.3	7.3	7.4
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	-	-	-	-	-	-	-	-	-	-
Phosphorus, Dissolved Total	HACH 8190 & EPA 365.1	mg/L	0.11	0.10	0.10	0.13	0.11	0.10	0.12	0.11	0.09	0.09
Potassium	EPA 200.7	mg/L	261	271	273	310	276	287	257	258	264	261
Potassium, Dissolved	EPA 200.7	mg/L	261	271	280	309	277	280	252	263	266	260
QC Ratio TDS/SEC	Calculation	-	0.67	0.67	0.69	0.68	0.68	0.70	0.70	0.68	0.69	0.68
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	-	-	-	-	-	-	-	-	-	-
Salinity	SM2520B	psu	-	-	-	28.8	29.1	29.4	29.6	29.7	29.7	29.3
Silica as SiO2, Dissolved	EPA 200.7	mg/L	12	12	14	ND	13	10	12	13	17	16
Sodium	EPA 200.7	mg/L	9,121	9,543	9,401	9,049	8,849	9,357	8,760	8,922	8,515	8,278
Sodium, Dissolved	EPA 200.7	mg/L	9,170	9,480	9,680	9,150	8,980	9,170	8,740	9,060	8,580	8,230
Specific Conductance (E.C)	SM2510B	µmhos/cm	45,560	46,190	46,380	44,530	45,030	45,430	45,730	45,880	45,800	45,340
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	46,403	46,259	46,381	44,112	45,258	45,810	45,693	45,759	45,762	45,685
Strontium, Dissolved	EPA 200.8	µg/L	7,671	7,823	7,910	7,601	7,910	7,976	7,515	7,735	7,600	7,377
Sulfate, Dissolved	EPA 300.0	mg/L	2,334	2,328	2,366	2,270	2,332	2,353	2,206	2,254	2,470	2,450
Temperature (Field)	SM2550	° C	15.1	15.0	15.0	15.1	15.4	15.5	15.4	15.6	15.8	15.9
Total Diss. Solids	SM2540C	mg/L	30,700	30,800	31,800	30,200	30,800	31,900	32,200	31,300	31,600	30,900
Turbidity	EPA 180.1	NTU	0.10	0.10	0.30	1.6	0.35	0.30	0.35	0.20	0.25	0.25
Turbidity (Field)	EPA 180.1	NTU	0.33	0.15	0.08	0.29	0.37	0.10	0.30	0.12	0.19	0.31
Volatile Org. Compounds (524)	EPA 524	µg/L	-	-	-	-	-	-	-	-	-	-
Zinc	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Zinc, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Total PCB	EPA 1668C	pg/L	-	-	-	-	-	-	-	-	-	-

Notes:

°C = Degrees Celsius
CU = Color Units
Meq/L = Milliequivalents per Liter
mg/L = Milligrams per Liter
NTU = Nephelometric Turbidity Units
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ND = NOT DETECTED at or above the Reporting Limit (RL) or Practical Quantitation Limit (PQL). See laboratory water quality reports for RL and PQL values.

[1] Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

Table 3: Summary of Test Slant Well Laboratory Water Quality Results

		Sample Collection Date:	23-Jun-16	30-Jun-16	7-Jul-16	15-Jul-16	21-Jul-16	28-Jul-16	4-Aug-16	10-Aug-16	18-Aug-16	25-Aug-16
Constituent	**Method**	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	113	114	113	114	113	114	115	114	113	116
Aluminum, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ammonia-N, Dissolved	SM4500NH3 D & EPA 350.1	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic, Total [1]	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
Arsenic, Total	EPA 1640	µg/L	0.33	0.30	0.27	0.27	0.28	0.18	0.27	0.23	0.22	0.24
Barium, Dissolved	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bicarbonate (as HCO3-)	SM2320B	mg/L	138	139	138	139	138	139	140	139	138	142
Boron, Dissolved	EPA 200.7	mg/L	3.46	3.58	3.21	3.18	3.53	3.40	3.54	3.18	3.61	3.37
Bromide, Dissolved	EPA 300.0	mg/L	37.3	40.2	50.8	39.8	44.6	52.9	31.2	27.8	31.3	48.9
Calcium	EPA 200.7	mg/L	489	510	482	471	559	495	486	520	505	490
Calcium, Dissolved	EPA 200.7	mg/L	494	515	467	481	531	493	506	504	510	470
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	-	-	-	-	-	-	-	-	-	-
Carbonate as CaCO3	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloride, Dissolved	EPA 300.0	mg/L	17,230	17,425	17,982	16,795	17,100	18,028	18,231	18,374	17,490	17,636
Chlorinated Pesticides and PCB (EPA 508	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	ND	ND	ND	ND	3	ND	ND	ND	ND	ND
Copper	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	-	-	-	-	-	-	-	-	-	-
Dioxin	EPA 1613	pg/L	-	-	-	-	-	-	-	-	-	-
Diquat (EPA 549)	EPA 549	µg/L	-	-	-	-	-	-	-	-	-	-
Dissolved Anions	Calculation	Meq/L	536.91	541.24	558.08	524.21	532.46	563.12	564.83	568.56	545.43	546.73
Total Anions	Calculation	Meq/L	536.91	541.24	558.08	524.21	532.46	563.12	564.83	568.56	545.43	546.73
Dissolved Cations	Calculation	Meq/L	505.36	544.69	514.15	518.34	556.30	517.87	529.65	512.33	531.64	494.71
Total Cations	Calculation	Meq/L	495.32	523.17	511.63	499.31	583.22	514.08	509.12	523.03	528.35	527.38
Fluoride, Dissolved	EPA 300.0	mg/L	ND	1.2	ND	1	1.1	0.5	1.2	1.1	1.3	ND
Hardness (as CaCO3)	SM2340B/Calc	mg/L	5,907	6,009	5,799	5,611	6,531	5,918	5,785	6,038	6,310	5,671
Hydroxide	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodide	EPA 9056M	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Kjeldahl Nitrogen, Dissolved	M4500-NH3 B,C.E & EPA 351	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lithium	EPA 200.8	µg/L	145	162	128	142	150	135	145	142	152	162
Magnesium	EPA 200.7	mg/L	1,140	1,150	1,120	1,080	1,250	1,140	1,110	1,150	1,230	1,080
Magnesium, Dissolved	EPA 200.7	mg/L	1,150	1,160	1,100	1,090	1,200	1,140	1,160	1,150	1,200	1,010
Manganese, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Manganese, Total	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrate as N	EPA 300.0	mg/L	-	-	-	-	-	-	-	-	-	-
Nitrate as NO3	EPA 300.0	mg/L	3	3	3	3	3	4	3	3	3	2
Nitrate+Nitrite as N	EPA 300.0	mg/L	0.7	0.7	0.7	0.7	0.7	0.8	0.6	0.6	0.6	0.4
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Odor Threshold at 60 C	SM2150B	TON	1	1	1	1	1	1	1	1	1	1
o-Phosphate-P	Hach 8048 & EPA 365.1	mg/L	0.11	0.11	0.10	0.11	0.10	0.10	0.10	0.11	0.11	0.10
pH (Field Test)	SM4500-H+B	pH	7.17	7.11	7.14	7.65	7.10	7.10	7.15	7.15	7.08	7.05
pH (Laboratory)	SM4500-H+B	pH (H)	7.3	7.2	7.3	7.2	7.2	7.3	7.2	7.2	7.2	7.3
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	-	-	-	-	-	-	-	-	-	-
Phosphorus, Dissolved Total	HACH 8190 & EPA 365.1	mg/L	0.10	0.09	0.09	0.09	0.05	0.14	0.09	0.11	0.10	0.10
Potassium	EPA 200.7	mg/L	262	276	262	279	317	273	285	285	306	285
Potassium, Dissolved	EPA 200.7	mg/L	264	282.9	260.2	276	305	277.1	291	279	300	277
QC Ratio TDS/SEC	Calculation	-	0.69	0.65	0.68	0.66	0.68	0.69	0.69	0.68	0.67	0.67
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	-	-	-	-	-	-	-	-	-	-
Salinity	SM2520B	psu	29.3	29.4	29.7	29.3	29.1	29.1	28.6	29.4	29.8	29.2
Silica as SiO2, Dissolved	EPA 200.7	mg/L	10	16	14	12	14	9.0	12	14	12	11
Sodium	EPA 200.7	mg/L	8,515	9,104	8,936	8,731	10,215	8,933	8,879	9,084	9,060	9,351
Sodium, Dissolved	EPA 200.7	mg/L	8,720	9,570	9,050	9,140	9,730	9,020	9,230	8,860	9,190	8,760
Specific Conductance (E.C)	SM2510B	µmhos/cm	45,330	45,380	45,800	45,240	45,000	45,070	44,370	45,360	46,050	45,200
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	45,663	45,769	45,763	45,620	45,544	45,613	45,770	45,632	46,081	45,509
Strontium, Dissolved	EPA 200.8	µg/L	7,438	7,460	7,791	7,147	7,366	7,164	7,552	7,884	7,620	7,785
Sulfate, Dissolved	EPA 300.0	mg/L	2,309	2,250	2,299	2,286	2,267	2,476	2,296	2,282	2,370	2,221
Temperature (Field)	SM2550	° C	15.9	15.8	15.9	15.9	16.2	16.1	15.9	16.0	15.9	15.9
Total Diss. Solids	SM2540C	mg/L	31,300	29,700	31,000	29,800	30,700	30,900	30,800	30,800	30,800	30,200
Turbidity	EPA 180.1	NTU	0.15	0.30	0.20	.10	0.30	0.25	0.40	0.10	0.30	0.05
Turbidity (Field)	EPA 180.1	NTU	0.34	0.26	0.21	0.16	0.17	0.33	0.27	0.14	0.12	0.24
Volatile Org. Compounds (524)	EPA 524	µg/L	-	-	-	-	-	-	-	-	-	-
Zinc	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Zinc, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Total PCB	EPA 1668C	pg/L	-	-	-	-	-	-	-	-	-	-

Notes:

°C = Degrees Celsius
CU = Color Units
Meq/L = Milliequivalents per Liter
mg/L = Milligrams per Liter
NTU = Nephelometric Turbidity Units
pg/L = Picograms per Liter
TON = Threshold Odor Number
µg/L = Micorgrams per Liter
µmhos/cm = Micromhos per Centimeter

ND = NOT DETECTED at or above the Reporting Limit (RL) or Practical Quantitation Limit (PQL). See laboratory water quality reports for RL and PQL values.

[1] Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

Table 3: Summary of Test Slant Well Laboratory Water Quality Results

		Sample Collection Date:	1-Sep-16	8-Sep-16	15-Sep-16	22-Sep-16	30-Sep-16	7-Oct-16	13-Oct-16	20-Oct-16	27-Oct-16	3-Nov-16
Constituent	**Method**	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	116	117	116	115	117	115	113	118	116	114
Aluminum, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ammonia-N, Dissolved	SM4500NH3 D & EPA 350.1	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic, Total [1]	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
Arsenic, Total	EPA 1640	µg/L	0.27	0.23	0.22	0.22	0.22	0.21	0.25	0.27	0.23	0.46
Barium, Dissolved	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bicarbonate (as HCO3-)	SM2320B	mg/L	142	143	142	140	143	140	138	144	142	139
Boron, Dissolved	EPA 200.7	mg/L	3.20	3.23	3.20	3.17	3.41	3.36	3.40	3.34	3.33	3.19
Bromide, Dissolved	EPA 300.0	mg/L	56.4	51.8	47.2	54.0	50	50.0	50.4	50.9	51.2	50.6
Calcium	EPA 200.7	mg/L	461	461	460	494	492	508	510	471	493	488
Calcium, Dissolved	EPA 200.7	mg/L	467	457	454	488	495	458	473	472	492	488
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	-	-	-	-	-	-	-	-	-	-
Carbonate as CaCO3	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloride, Dissolved	EPA 300.0	mg/L	16,683	16,820	15,643	16,179	16,705	16,568	16,897	17,065	17,350	16,949
Chlorinated Pesticides and PCB (EPA 508	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	-	-	-	-	-	-	-	-	-	-
Dioxin	EPA 1613	pg/L	-	-	-	-	-	-	-	-	-	-
Diquat (EPA 549)	EPA 549	µg/L	-	-	-	-	-	-	-	-	-	-
Dissolved Anions	Calculation	Meq/L	521.27	526.22	493.31	508.70	523.28	519.14	532.46	535.53	543.47	532.28
Total Anions	Calculation	Meq/L	521.27	526.22	493.31	508.70	523.28	519.14	532.46	535.53	543.47	532.28
Dissolved Cations	Calculation	Meq/L	501.83	487.61	466.60	537.27	528.58	521.64	545.47	503.68	542.16	496.51
Total Cations	Calculation	Meq/L	512.46	489.96	483.65	530.53	543.94	537.38	544.72	516.26	549.54	534.35
Fluoride, Dissolved	EPA 300.0	mg/L	0.8	1.1	0.9	1.0	0.9	1.1	0.9	1.0	0.9	0.8
Hardness (as CaCO3)	SM2340B/Calc	mg/L	5,286	5,619	5,534	5,924	5,874	5,918	5,964	5,764	5,781	5,728
Hydroxide	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodide	EPA 9056M	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Kjeldahl Nitrogen, Dissolved	M4500-NH3 B,C.E & EPA 351	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	6	ND	ND	ND	ND
Lithium	EPA 200.8	µg/L	166	156	153	132	138	124	141	149	140	141
Magnesium	EPA 200.7	mg/L	1,000	1,080	1,060	1,140	1,130	1,130	1,140	1,110	1,100	1,100
Magnesium, Dissolved	EPA 200.7	mg/L	968	1,060	1,040	1,060	1,130	1,090	1,120	1,110	1,090	1,100
Manganese, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Manganese, Total	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrate as N	EPA 300.0	mg/L	-	-	-	-	-	-	-	-	-	-
Nitrate as NO3	EPA 300.0	mg/L	3	5	4	4	5	4	4	4	4	4
Nitrate+Nitrite as N	EPA 300.0	mg/L	0.6	1.1	1.1	1.0	1.1	1.0	1.2	1.1	1.3	1.1
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Odor Threshold at 60 C	SM2150B	TON	1	1	1	1	1	1	1	1	1	1
o-Phosphate-P	Hach 8048 & EPA 365.1	mg/L	0.11	0.10	0.10	0.10	0.10	0.09	0.08	0.09	0.09	0.09
pH (Field Test)	SM4500-H+B	pH	7.06	7.06	7.08	7.09	7.09	7.10	7.02	7.02	7.03	7.04
pH (Laboratory)	SM4500-H+B	pH (H)	7.2	7.2	7.1	7.2	7.0	7.2	7.2	7.2	7.2	7.2
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	-	-	-	-	-	-	-	-	-	-
Phosphorus, Dissolved Total	HACH 8190 & EPA 365.1	mg/L	0.10	0.07	0.11	0.08	0.07	0.10	0.06	0.09	0.11	0.11
Potassium	EPA 200.7	mg/L	269	273	273	271	283	286	285	328	304	308
Potassium, Dissolved	EPA 200.7	mg/L	271.0	272	269	278	282	276	286	321	301	292
QC Ratio TDS/SEC	Calculation	-	0.69	0.66	0.67	0.66	0.68	0.69	0.67	0.66	0.66	0.69
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	-	-	-	-	-	-	-	-	-	-
Salinity	SM2520B	psu	29.4	29.3	29.3	29.6	29.4	29.4	29.5	29.8	29.7	29.8
Silica as SiO2, Dissolved	EPA 200.7	mg/L	12	12	13	12	13	11	14	12	15	15
Sodium	EPA 200.7	mg/L	9,202	8,531	8,425	9,567	9,636	9,467	9,613	9,035	9,808	9,462
Sodium, Dissolved	EPA 200.7	mg/L	9,010	8,520	8,080	9,680	9,280	9,240	9,710	8,750	9,660	8,590
Specific Conductance (E.C)	SM2510B	µmhos/cm	45,450	45,260	45,250	45,680	45,380	45,420	45,610	46,000	45,800	45,980
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	45,669	45,720	45,362	45,682	45,648	45,682	45,775	46,308	46,223	46,352
Strontium, Dissolved	EPA 200.8	µg/L	7,458	7,875	7,415	7,158	7,293	7,430	7,259	7,542	7,275	7,302
Sulfate, Dissolved	EPA 300.0	mg/L	2,285	2,337	2,355	2,365	2,353	2,342	2,537	2,452	2,448	2,457
Temperature (Field)	SM2550	° C	16.1	16.2	16.1	16.1	16.1	16.4	16.3	16.2	16.3	16.3
Total Diss. Solids	SM2540C	mg/L	31,200	30,000	30,200	30,300	30,800	31,400	30,500	30,500	30,400	31,700
Turbidity	EPA 180.1	NTU	0.25	0.15	0.25	0.20	0.15	0.10	0.20	0.10	0.20	0.10
Turbidity (Field)	EPA 180.1	NTU	0.34	0.21	0.11	0.13	0.09	0.25	0.27	0.08	0.10	0.29
Volatile Org. Compounds (524)	EPA 524	µg/L	-	-	-	-	-	-	-	-	-	-
Zinc	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Zinc, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Total PCB	EPA 1668C	pg/L	-	-	-	-	-	-	-	-	-	-

Notes:

°C = Degrees Celsius
CU = Color Units
Meq/L = Milliequivalents per Liter
mg/L = Milligrams per Liter
NTU = Nephelometric Turbidity Units
pg/L = Picograms per Liter
TON = Threshold Odor Number
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ND = NOT DETECTED at or above the Reporting Limit (RL) or Practical Quantitation Limit (PQL). See laboratory water quality reports for RL and PQL values.

[1] Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

Table 3: Summary of Test Slant Well Laboratory Water Quality Results

		Sample Collection Date:	10-Nov-16	17-Nov-16	23-Nov-16	1-Dec-16	8-Dec-16	15-Dec-16	21-Dec-16	12-Jan-17	19-Jan-17	26-Jan-17
Constituent	**Method**	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	113	115	114	112	106	111	112	107	112	117
Aluminum, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	55	160	ND	ND
Ammonia-N, Dissolved	SM4500NH3 D & EPA 350.1	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic, Total [1]	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
Arsenic, Total	EPA 1640	µg/L	0.25	0.27	0.27	0.26	0.21	0.22	0.26	0.20	0.21	0.28
Barium, Dissolved	EPA 200.8	µg/L	ND	ND	ND	ND	69	ND	65	66	ND	ND
Bicarbonate (as HCO3-)	SM2320B	mg/L	138	140	139	137	129	135	137	131	137	143
Boron, Dissolved	EPA 200.7	mg/L	3.73	3.84	3.29	3.42	3.09	3.10	3.73	3.2	3.30	3.42
Bromide, Dissolved	EPA 300.0	mg/L	53.0	50	52	54	51	54	57	56.7	55.8	58.6
Calcium	EPA 200.7	mg/L	493	517	462	532	540	549	542	407	481	467
Calcium, Dissolved	EPA 200.7	mg/L	503	531	453	536	539	529	543	401	485	466
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	-	-	-	-	-	-	-	-	-	-
Carbonate as CaCO3	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloride, Dissolved	EPA 300.0	mg/L	17,651	17,082	17,145	17,215	17,283	18,271	16,460	16,984	16,509	17,164
Chlorinated Pesticides and PCB (EPA 508	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	-	-	-	-	-	-	-	-	-	-
Dioxin	EPA 1613	pg/L	-	-	-	-	-	-	-	-	-	-
Diquat (EPA 549)	EPA 549	µg/L	-	-	-	-	-	-	-	-	-	-
Dissolved Anions	Calculation	Meq/L	540.88	527.60	533.74	528.40	541.73	569.71	518.18	532.63	523.58	537.43
Total Anions	Calculation	Meq/L	540.88	527.60	533.74	528.40	541.73	569.71	518.18	532.63	523.58	537.43
Dissolved Cations	Calculation	Meq/L	545.78	565.18	540.61	582.47	562.53	557.54	555.00	506.56	514.77	517.04
Total Cations	Calculation	Meq/L	536.10	570.96	527.00	558.83	559.45	569.62	580.06	509.59	505.75	518.85
Fluoride, Dissolved	EPA 300.0	mg/L	0.5	0.8	0.9	0.5	1.0	0.9	1.2	0.9	ND	1.0
Hardness (as CaCO3)	SM2340B/Calc	mg/L	6,185	6,401	5,601	6,344	6,451	6,452	6,542	5,678	5,961	6,050
Hydroxide	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodide	EPA 9056M	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Kjeldahl Nitrogen, Dissolved	M4500-NH3 B,C.E & EPA 351	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead, Total	EPA 200.8	µg/L	ND	ND	ND	4	ND	ND	-	ND	ND	ND
Lithium	EPA 200.8	µg/L	146	162	139	141	146	148	ND	ND	161	165
Magnesium	EPA 200.7	mg/L	1,200	1,240	1,080	1,220	1,240	1,230	1,260	1,130	1,160	1,190
Magnesium, Dissolved	EPA 200.7	mg/L	1,220	1,250	1,070	1,260	1,240	1,210	1,240	1,140	1,150	1,170
Manganese, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Manganese, Total	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrate as N	EPA 300.0	mg/L	-	-	-	-	-	-	-	-	-	-
Nitrate as NO3	EPA 300.0	mg/L	ND	4	4	4	5	4	4	3	2	2
Nitrate+Nitrite as N	EPA 300.0	mg/L	0.7	1.0	0.8	0.8	1.1	1.0	0.9	0.6	0.6	0.4
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Odor Threshold at 60 C	SM2150B	TON	1	1	1	1	1	1	1	1	1	1
o-Phosphate-P	Hach 8048 & EPA 365.1	mg/L	0.09	0.10	0.09	0.09	0.09	0.10	0.09	0.09	0.09	0.09
pH (Field Test)	SM4500-H+B	pH	7.05	7.05	7.05	7.07	7.07	7.07	7.07	7.37	6.94	7.23
pH (Laboratory)	SM4500-H+B	pH (H)	7.2	7.2	7.2	7.2	7.3	7.1	7.2	7.3	7.2	7.3
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	-	-	-	-	-	-	-	-	-	-
Phosphorus, Dissolved Total	HACH 8190 & EPA 365.1	mg/L	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.09	0.08	0.09
Potassium	EPA 200.7	mg/L	314	331	284	317	316	313	322	334	286	304
Potassium, Dissolved	EPA 200.7	mg/L	326	338	279	326	319	308	323	331	285	303
QC Ratio TDS/SEC	Calculation	-	0.67	0.67	0.69	0.68	0.68	0.66	0.66	0.66	0.70	0.67
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	-	-	-	-	-	-	-	-	-	-
Salinity	SM2520B	psu	30.0	30.1	30.0	30.2	30.0	29.7	29.7	29.9	29.3	29.6
Silica as SiO2, Dissolved	EPA 200.7	mg/L	16	17	12	20	11	ND	13	ND	11	9.0
Sodium	EPA 200.7	mg/L	9,304	9,992	9,375	9,742	9,710	9,954	10,140	8,910	8,712	8,962
Sodium, Dissolved	EPA 200.7	mg/L	9,470	9,820	9,720	10,200	9,780	9,740	9,600	8,830	8,770	8,960
Specific Conductance (E.C)	SM2510B	µmhos/cm	46,230	46,370	46,270	46,540	46,330	45,810	45,840	46,060	45,310	45,700
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	46,803	46,648	46,445	46,511	46,179	46,097	46,063	46,477	45,300	46,236
Strontium, Dissolved	EPA 200.8	µg/L	7,700	7,183	7,212	7,624	7,583	7,530	6,800	6,700	7,229	7,372
Sulfate, Dissolved	EPA 300.0	mg/L	1,920	2,052	2,262	1,911	2,466	2,465	2,441	2,431	2,363	2,408
Temperature (Field)	SM2550	° C	16.4	16.1	16.1	15.9	15.6	15.6	15.4	15.3	15.3	15.1
Total Diss. Solids	SM2540C	mg/L	30,900	31,000	31,800	31,500	31,600	30,400	30,200	30,500	31,700	30,800
Turbidity	EPA 180.1	NTU	0.25	0.10	0.20	0.35	0.15	0.10	0.40	0.45	0.15	0.20
Turbidity (Field)	EPA 180.1	NTU	1.06	0.18	0.24	0.41	0.17	0.12	0.14	0.25	0.29	0.16
Volatile Org. Compounds (524)	EPA 524	µg/L	-	-	-	-	-	-	-	-	-	-
Zinc	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Zinc, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Total PCB	EPA 1668C	pg/L	-	-	-	-	-	-	-	-	-	-

Notes:

°C = Degrees Celsius
CU = Color Units
Meq/L = Milliequivalents per Liter
mg/L = Milligrams per Liter
NTU = Nephelometric Turbidity Units
pg/L = Picograms per Liter
TON = Threshold Odor Number
µg/L = Micorgrams per Liter
µmhos/cm = Micromhos per Centimeter

ND = NOT DETECTED at or above the Reporting Limit (RL) or Practical Quantitation Limit (PQL). See laboratory water quality reports for RL and PQL values.

[1] Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

Table 3: Summary of Test Slant Well Laboratory Water Quality Results

		Sample Collection Date:	2-Feb-17	9-Feb-17	15-Feb-17	24-Feb-17	1-Mar-17	8-Mar-17	15-Mar-17	23-Mar-17	29-Mar-17	5-Apr-17
Constituent	**Method**	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	114	117	113	110	113	112	110	109	107	108
Aluminum, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ammonia-N, Dissolved	SM4500NH3 D & EPA 350.1	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic, Total [1]	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
Arsenic, Total	EPA 1640	µg/L	0.26	0.20	0.24	0.30	0.30	0.29	0.26	0.28	0.29	0.30
Barium, Dissolved	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	68	ND
Bicarbonate (as HCO3-)	SM2320B	mg/L	139	143	138	134	138	137	134	133	131	132
Boron, Dissolved	EPA 200.7	mg/L	3.36	3.37	3.31	3.51	3.56	3.25	3.27	3.11	3.44	3.21
Bromide, Dissolved	EPA 300.0	mg/L	55.4	55.2	55.6	56.1	55.7	55.1	53.7	52.3	54.1	52.2
Calcium	EPA 200.7	mg/L	486	497	467	492	464	459	478	405	398	415
Calcium, Dissolved	EPA 200.7	mg/L	487	484	466	481	473	477	464	420	420	406
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	-	-	-	-	-	-	-	-	-	-
Carbonate as CaCO3	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloride, Dissolved	EPA 300.0	mg/L	16,638	16,746	16,794	17,028	16,860	16,522	16,264	16,086	16,048	16,370
Chlorinated Pesticides and PCB (EPA 508	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	-	-	-	-	-	-	-	-	-	-
Dioxin	EPA 1613	pg/L	-	-	-	-	-	-	-	-	-	-
Diquat (EPA 549)	EPA 549	µg/L	-	-	-	-	-	-	-	-	-	-
Dissolved Anions	Calculation	Meq/L	521.35	524.61	526.53	532.85	525.63	516.22	508.39	502.66	503.45	512.21
Total Anions	Calculation	Meq/L	521.35	524.61	526.53	532.85	525.63	516.22	508.39	502.66	503.45	512.21
Dissolved Cations	Calculation	Meq/L	516.21	512.58	496.59	497.38	492.63	488.89	494.69	495.32	500.18	483.86
Total Cations	Calculation	Meq/L	530.41	541.45	489.87	501.11	490.19	489.96	488.39	485.02	462.87	492.88
Fluoride, Dissolved	EPA 300.0	mg/L	0.7	0.9	0.9	0.8	0.8	0.9	0.8	0.9	ND	0.7
Hardness (as CaCO3)	SM2340B/Calc	mg/L	6,258	6,273	5,609	5,927	5,903	5,692	5,843	5,327	5,515	5,714
Hydroxide	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodide	EPA 9056M	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Kjeldahl Nitrogen, Dissolved	M4500-NH3 B,C.E & EPA 351	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lithium	EPA 200.8	µg/L	188	97	155	146	144	151	155	224	182	186
Magnesium	EPA 200.7	mg/L	1,220	1,220	1,080	1,140	1,150	1,100	1,130	1,050	1,100	1,140
Magnesium, Dissolved	EPA 200.7	mg/L	1,210	1,190	1,090	1,130	1,180	1,120	1,130	1,090	1,150	1,120
Manganese, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Manganese, Total	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrate as N	EPA 300.0	mg/L	-	-	-	-	-	-	-	-	-	-
Nitrate as NO3	EPA 300.0	mg/L	3	3	2	3	5	4	5	5	3	3
Nitrate+Nitrite as N	EPA 300.0	mg/L	0.7	0.8	0.8	0.8	1.1	1.0	1.0	1.0	0.7	0.7
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Odor Threshold at 60 C	SM2150B	TON	1	1	1	1	1	1	1	1	1	1
o-Phosphate-P	Hach 8048 & EPA 365.1	mg/L	0.09	0.08	0.08	0.10	0.10	0.10	0.09	0.09	0.11	0.08
pH (Field Test)	SM4500-H+B	pH	7.07	7.01	7.00	7.13	7.09	7.08	7.00	7.22	7.22	7.07
pH (Laboratory)	SM4500-H+B	pH (H)	7.2	7.3	7.2	7.3	7.2	7.2	7.2	7.3	7.3	7.2
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	-	-	-	-	-	-	-	-	-	-
Phosphorus, Dissolved Total	HACH 8190 & EPA 365.1	mg/L	0.09	0.09	0.10	0.08	0.08	0.08	0.08	0.08	0.09	0.09
Potassium	EPA 200.7	mg/L	306	301	285	299	284	272	278	272	276	289
Potassium, Dissolved	EPA 200.7	mg/L	305	301	288	297	289	277	276	277	291	287
QC Ratio TDS/SEC	Calculation	-	0.66	0.65	0.66	0.69	0.65	0.67	0.65	0.67	0.69	0.66
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	-	-	-	-	-	-	-	-	-	-
Salinity	SM2520B	psu	29.3	29.7	29.4	29.3	29.0	28.8	28.9	28.4	28.5	28.5
Silica as SiO2, Dissolved	EPA 200.7	mg/L	12	13	14	13	13	10	ND	12	13	12
Sodium	EPA 200.7	mg/L	9,148	9,392	8,515	8,623	8,394	8,496	8,378	8,539	7,941	8,528
Sodium, Dissolved	EPA 200.7	mg/L	8,840	8,800	8,650	8,570	8,380	8,410	8,540	8,680	8,670	8,370
Specific Conductance (E.C)	SM2510B	µmhos/cm	45,270	45,820	45,460	45,310	44,910	44,540	44,710	44,060	44,140	44,200
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	45,256	45414	45,429	45,816	44,951	44,725	44,351	44,064	44,279	44,184
Strontium, Dissolved	EPA 200.8	µg/L	7,066	7,254	7,194	7,238	7,093	7,271	7,197	8,222	7,208	7,922
Sulfate, Dissolved	EPA 300.0	mg/L	2,352	2,359	2,390	2,379	2,256	2,264	2,240	2,208	2,298	2,284
Temperature (Field)	SM2550	° C	15.3	15.2	15.3	15.0	15	15.1	15.0	15.2	15.2	15.0
Total Diss. Solids	SM2540C	mg/L	29,900	29,800	30,000	31,100	29,100	29,700	29,100	29,400	30,600	29,000
Turbidity	EPA 180.1	NTU	0.30	0.25	0.15	0.10	0.20	0.25	0.25	0.50	0.35	0.15
Turbidity (Field)	EPA 180.1	NTU	0.41	0.08	0.15	0.17	0.10	0.37	0.14	0.17	0.44	0.09
Volatile Org. Compounds (524)	EPA 524	µg/L	-	-	-	-	-	-	-	-	-	-
Zinc	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Zinc, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Total PCB	EPA 1668C	pg/L	-	-	-	-	-	-	-	-	-	-

Notes:

°C = Degrees Celsius
CU = Color Units
Meq/L = Milliequivalents per Liter
mg/L = Milligrams per Liter
NTU = Nephelometric Turbidity Units
pg/L = Picograms per Liter
TON = Threshold Odor Number
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ND = NOT DETECTED at or above the Reporting Limit (RL) or Practical Quantitation Limit (PQL). See laboratory water quality reports for RL and PQL values.

[1] Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

Table 3: Summary of Test Slant Well Laboratory Water Quality Results

		Sample Collection Date:	13-Apr-17	19-Apr-17	26-Apr-17	3-May-17	10-May-17	18-May-17	24-May-17	31-May-17	8-Jun-17	14-Jun-17
Constituent	**Method**	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	107	108	108	109	108	108	108	111	113	113
Aluminum, Total	EPA 200.8	µg/L	ND	116	106	ND	ND	ND	ND	ND	ND	ND
Ammonia-N, Dissolved	SM4500NH3 D & EPA 350.1	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic, Total [1]	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
Arsenic, Total	EPA 1640	µg/L	0.29	0.29	0.30	0.33	0.34	0.29	0.32	0.32	0.30	0.30
Barium, Dissolved	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	72	ND
Bicarbonate (as HCO3-)	SM2320B	mg/L	131	132	132	133	132	132	132	135	138	138
Boron, Dissolved	EPA 200.7	mg/L	2.87	3.06	2.86	3.2	3.13	3.34	3.33	2.77	3.55	2.84
Bromide, Dissolved	EPA 300.0	mg/L	51.9	55.3	54.5	54.1	55.9	55.7	56.6	53.9	62.2	57
Calcium	EPA 200.7	mg/L	442	460	439	439	464	462	456	521	500	494
Calcium, Dissolved	EPA 200.7	mg/L	450	418	429	433	464	469	478	526	496	490
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	-	-	-	-	-	-	-	-	-	-
Carbonate as CaCO3	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloride, Dissolved	EPA 300.0	mg/L	16,528	16,171	15,973	15,733	16,016	15,903	15,975	15,393	16,064	15,908
Chlorinated Pesticides and PCB (EPA 508	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	-	-	-	-	-	-	-	-	-	-
Dioxin	EPA 1613	pg/L	-	-	-	-	-	-	-	-	-	-
Diquat (EPA 549)	EPA 549	µg/L	-	-	-	-	-	-	-	-	-	-
Dissolved Anions	Calculation	Meq/L	516.78	506.03	500.60	493.11	501.27	498.04	499.89	482.94	502.84	498.13
Total Anions	Calculation	Meq/L	516.78	506.03	500.60	493.11	501.27	498.04	499.89	482.94	502.84	498.13
Dissolved Cations	Calculation	Meq/L	496.81	518.02	487.93	457.64	483.41	511.09	529.98	511.80	539.35	538.05
Total Cations	Calculation	Meq/L	479.82	531.51	486.29	470.10	483.80	499.09	514.21	502.48	540.68	555.31
Fluoride, Dissolved	EPA 300.0	mg/L	ND	0.8	0.9	0.7	0.8	0.8	0.8	0.8	0.8	0.8
Hardness (as CaCO3)	SM2340B/Calc	mg/L	5,403	5,378	5,268	5,255	5,503	5,675	5,796	5,790	5,745	5,916
Hydroxide	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodide	EPA 9056M	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Kjeldahl Nitrogen, Dissolved	M4500-NH3 B,C.E & EPA 351	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	-	ND	ND
Lithium	EPA 200.8	µg/L	184	177	187	154	158	160	145	134	175	173
Magnesium	EPA 200.7	mg/L	1,040	1,030	1,010	1,010	1,060	1,100	1,130	1,090	1,090	1,140
Magnesium, Dissolved	EPA 200.7	mg/L	1,080	1,150	921	973	1,051	1,130	1,120	1,120	1,120	1,120
Manganese, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Manganese, Total	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrate as N	EPA 300.0	mg/L	-	-	-	-	-	-	-	-	-	-
Nitrate as NO3	EPA 300.0	mg/L	3	7	7	4	4	4	4	4	4	4
Nitrate+Nitrite as N	EPA 300.0	mg/L	0.8	1.5	1.5	1.1	0.9	1.0	0.9	0.9	0.9	0.9
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Odor Threshold at 60 C	SM2150B	TON	1	1	1	1	1	1	1	2	1	1
o-Phosphate-P	Hach 8048 & EPA 365.1	mg/L	0.09	0.08	0.08	0.08	0.08	0.09	0.08	0.08	0.08	0.08
pH (Field Test)	SM4500-H+B	pH	7.08	7.08	7.08	7.08	7.08	7.01	7.02	7.02	6.98	7.16
pH (Laboratory)	SM4500-H+B	pH (H)	6.8	7.1	7.2	7.3	7.3	7.3	7.2	7.1	7.3	7.2
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	-	-	-	-	-	-	-	-	-	-
Phosphorus, Dissolved Total	HACH 8190 & EPA 365.1	mg/L	0.08	0.08	0.09	0.08	0.06	0.09	0.07	0.08	0.09	0.06
Potassium	EPA 200.7	mg/L	272	273	272	314	276	288	291	324	384	319
Potassium, Dissolved	EPA 200.7	mg/L	275	278	259	264	276	295	300	295	325	320
QC Ratio TDS/SEC	Calculation	-	0.65	0.67	0.67	0.68	0.67	0.68	0.68	0.67	0.67	0.68
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	-	-	-	-	-	-	-	-	-	-
Salinity	SM2520B	psu	28.4	28.4	28.4	28.5	28.7	28.2	28.2	28.2	28.5	28.3
Silica as SiO2, Dissolved	EPA 200.7	mg/L	ND	14	11	ND	13	15	15	20	17	ND
Sodium	EPA 200.7	mg/L	8,396	9,582	8,605	8,208	8,422	8,693	8,989	8,701	9,568	9,855
Sodium, Dissolved	EPA 200.7	mg/L	8,700	9,090	8,830	8,270	8,430	8,900	9,340	8,870	9,520	9,500
Specific Conductance (E.C)	SM2510B	µmhos/cm	44,010	44,100	44,020	44,120	44,420	43,820	43,730	43,740	44,180	43,840
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	44,004	44,144	44,093	44,202	44,254	43,823	43,689	43,626	43,677	43,625
Strontium, Dissolved	EPA 200.8	µg/L	7,948	7,160	7,098	7,256	6,858	6,773	6,865	6,810	7,575	7,244
Sulfate, Dissolved	EPA 300.0	mg/L	2,290	2,252	2,260	2,226	2,235	2,233	2,224	2,197	2,237	2,225
Temperature (Field)	SM2550	° C	15.0	15.3	15.3	15.4	15.2	15.2	15.3	15.4	15.3	15.4
Total Diss. Solids	SM2540C	mg/L	28,800	29,600	29,400	29,900	29,800	29,600	29,600	29,300	29,600	30,000
Turbidity	EPA 180.1	NTU	0.20	0.20	0.25	0.25	1.5	0.60	0.25	0.20	0.15	0.15
Turbidity (Field)	EPA 180.1	NTU	0.12	0.15	0.22	0.25	0.21	0.21	0.13	0.14	0.18	0.21
Volatile Org. Compounds (524)	EPA 524	µg/L	-	-	-	-	-	-	-	-	-	-
Zinc	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Zinc, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Total PCB	EPA 1668C	pg/L	-	-	-	-	-	-	-	-	-	-

Notes:

°C = Degrees Celsius
CU = Color Units
Meq/L = Milliequivalents per Liter
mg/L = Milligrams per Liter
NTU = Nephelometric Turbidity Units
pg/L = Picograms per Liter
TON = Threshold Odor Number
µg/L = Micorgrams per Liter
µmhos/cm = Micromhos per Centimeter

ND = NOT DETECTED at or above the Reporting Limit (RL) or Practical Quantitation Limit (PQL). See laboratory water quality reports for RL and PQL values.

[1] Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

Table 3: Summary of Test Slant Well Laboratory Water Quality Results

		Sample Collection Date:	21-Jun-17	28-Jun-17	5-Jul-17	12-Jul-17	19-Jul-17	26-Jul-17	2-Aug-17	9-Aug-17	16-Aug-17	23-Aug-17
Constituent	**Method**	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	112	114	114	115	114	114	113	114	113	114
Aluminum, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ammonia-N, Dissolved	SM4500NH3 D & EPA 350.1	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic, Total [1]	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
Arsenic, Total	EPA 1640	µg/L	0.29	0.36	0.36	0.23	0.28	0.22	0.21	0.23	0.22	0.28
Barium, Dissolved	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bicarbonate (as HCO3-)	SM2320B	mg/L	137	139	139	140	139	139	138	139	138	139
Boron, Dissolved	EPA 200.7	mg/L	3.77	3.33	3.3	2.44	3.33	3.40	2.92	3.28	3.45	3.74
Bromide, Dissolved	EPA 300.0	mg/L	51.9	51.0	52.2	55.3	56.5	57.9	59.1	55.8	54.9	39.8
Calcium	EPA 200.7	mg/L	559	490	561	523	486	504	407	489	504	738
Calcium, Dissolved	EPA 200.7	mg/L	580	482	508	541	488	506	427	483	485	740
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	-	-	-	-	-	-	-	-	-	-
Carbonate as CaCO3	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloride, Dissolved	EPA 300.0	mg/L	15,110	15,550	15,817	15,996	16,292	16,572	17,007	16,452	16,738	15,992
Chlorinated Pesticides and PCB (EPA 508	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	-	-	-	-	-	-	-	-	-	-
Dioxin	EPA 1613	pg/L	-	-	-	-	-	-	-	-	-	-
Diquat (EPA 549)	EPA 549	µg/L	-	-	-	-	-	-	-	-	-	-
Dissolved Anions	Calculation	Meq/L	475.36	488.10	495.48	496.86	509.36	518.74	531.54	514.72	524.04	500.45
Total Anions	Calculation	Meq/L	475.36	488.10	495.48	496.86	509.36	518.74	531.54	514.72	524.04	500.45
Dissolved Cations	Calculation	Meq/L	526.04	508.51	529.93	502.41	499.74	499.71	497.53	499.13	487.85	520.31
Total Cations	Calculation	Meq/L	520.58	511.83	549.43	514.48	488.40	490.03	489.71	506.68	504.92	525.08
Fluoride, Dissolved	EPA 300.0	mg/L	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.6	0.6
Hardness (as CaCO3)	SM2340B/Calc	mg/L	6,255	5,622	6,095	5,473	5,212	5,607	4,702	5,594	5,681	6,447
Hydroxide	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodide	EPA 9056M	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Kjeldahl Nitrogen, Dissolved	M4500-NH3 B,C.E & EPA 351	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lithium	EPA 200.8	µg/L	152	166	163	182	219	116	191	177	177	192
Magnesium	EPA 200.7	mg/L	1,180	1,070	1,140	1,010	971	1,060	895	1,060	1,070	1,120
Magnesium, Dissolved	EPA 200.7	mg/L	1,200	1,070	1,140	960	975	1,080	937	1,060	1,040	1,110
Manganese, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Manganese, Total	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrate as N	EPA 300.0	mg/L	-	-	-	-	-	-	-	-	-	-
Nitrate as NO3	EPA 300.0	mg/L	4	4	4	5	6	5	6	6	6	5
Nitrate+Nitrite as N	EPA 300.0	mg/L	1.1	0.9	0.9	1.2	1.3	1.2	1.3	1.3	1.3	1.0
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Odor Threshold at 60 C	SM2150B	TON	1	1	1	1	1	1	1	1	1	1
o-Phosphate-P	Hach 8048 & EPA 365.1	mg/L	0.06	0.08	0.08	0.07	0.07	0.08	0.10	0.09	0.08	0.08
pH (Field Test)	SM4500-H+B	pH	7.12	7.18	7.18	7.18	7.18	7.01	7.00	7.00	7.00	7.00
pH (Laboratory)	SM4500-H+B	pH (H)	7.2	7.3	6.9	7.2	7.3	7.2	7.3	7.2	7.4	7.2
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	-	-	-	-	-	-	-	-	-	-
Phosphorus, Dissolved Total	HACH 8190 & EPA 365.1	mg/L	0.06	0.08	0.08	0.07	0.07	0.08	0.08	0.09	0.08	0.08
Potassium	EPA 200.7	mg/L	328	277	295	249	259	275	231	277	278	288
Potassium, Dissolved	EPA 200.7	mg/L	336	277	294	260	262	279	245	273	270	284
QC Ratio TDS/SEC	Calculation	-	0.64	0.67	0.66	0.67	0.66	0.68	0.67	0.69	0.68	0.70
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	-	-	-	-	-	-	-	-	-	-
Salinity	SM2520B	psu	28.3	28.1	28.3	28.0	27.9	28.1	28.4	28.0	28.7	28.5
Silica as SiO2, Dissolved	EPA 200.7	mg/L	18	12	10	11	14	17	10	13	17	15
Sodium	EPA 200.7	mg/L	8,901	9,017	9,657	9,170	8,681	8,520	8,962	8,915	8,834	8,940
Sodium, Dissolved	EPA 200.7	mg/L	8,960	8,950	9,270	8,960	8,930	8,700	9,030	8,760	8,540	8,850
Specific Conductance (E.C)	SM2510B	µmhos/cm	43,900	43,570	43,840	43,480	43,360	43,600	44,000	43,430	44,420	44,180
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	43,687	43,633	43,501	43,353	43,305	43,451	43,437	43,266	43,408	43,583
Strontium, Dissolved	EPA 200.8	µg/L	7,297	7,718	7,210	6,593	7,967	6,799	6,348	7,320	7,406	6,853
Sulfate, Dissolved	EPA 300.0	mg/L	2,216	2,231	2,223	2,043	2,242	2,313	2,338	2,267	2,329	2,218
Temperature (Field)	SM2550	° C	15.6	15.4	16.3	15.5	15.5	15.7	15.8	15.7	15.9	15.9
Total Diss. Solids	SM2540C	mg/L	28,100	29,400	29,000	29,000	28,500	29,600	29,600	30,000	30,400	30,800
Turbidity	EPA 180.1	NTU	0.15	0.60	0.10	0.05	0.20	0.10	0.25	0.25	0.30	0.15
Turbidity (Field)	EPA 180.1	NTU	0.13	0.26	0.34	0.24	0.17	0.18	0.15	0.15	0.13	0.08
Volatile Org. Compounds (524)	EPA 524	µg/L	-	-	-	-	-	-	-	-	-	-
Zinc	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Zinc, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Total PCB	EPA 1668C	pg/L	-	-	-	-	-	-	-	-	-	-

Notes:

°C = Degrees Celsius
CU = Color Units
Meq/L = Milliequivalents per Liter
mg/L = Milligrams per Liter
NTU = Nephelometric Turbidity Units
pg/L = Picograms per Liter
TON = Threshold Odor Number
µg/L = Micorgrams per Liter
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ND = NOT DETECTED at or above the Reporting Limit (RL) or Practical Quantitation Limit (PQL). See laboratory water quality reports for RL and PQL values.

[1] Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

Table 3: Summary of Test Slant Well Laboratory Water Quality Results

		Sample Collection Date:	31-Aug-17	6-Sep-17	13-Sep-17	20-Sep-17	28-Sep-17	4-Oct-17	11-Oct-17	17-Oct-17	25-Oct-17	1-Nov-17
Constituent	**Method**	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	114	115	114	114	112	113	114	113	112	113
Aluminum, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ammonia-N, Dissolved	SM4500NH3 D & EPA 350.1	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic, Total [1]	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
Arsenic, Total	EPA 1640	µg/L	0.23	0.22	0.22	0.24	0.24	0.21	0.20	0.20	0.23	0.24
Barium, Dissolved	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bicarbonate (as HCO3-)	SM2320B	mg/L	139	140	139	139	137	138	139	138	137	138
Boron, Dissolved	EPA 200.7	mg/L	3.39	3.68	3.80	2.67	3.20	3.00	3.30	3.00	3.00	2.52
Bromide, Dissolved	EPA 300.0	mg/L	53.2	56.1	56.1	53.7	56.0	56.0	57.7	57.8	55.5	55.3
Calcium	EPA 200.7	mg/L	759	404	535	535	520	440	476	580	447	392
Calcium, Dissolved	EPA 200.7	mg/L	824	456	499	515	450	410	502	458	447	400
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	-	-	-	-	-	-	-	-	-	-
Carbonate as CaCO3	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloride, Dissolved	EPA 300.0	mg/L	16,661	16,432	16,200	16,100	16,500	16,100	16,500	17,100	17,000	16,400
Chlorinated Pesticides and PCB (EPA 508	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	ND	ND	ND	ND	ND	3	ND	ND	ND	ND
Copper	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	-	-	-	-	-	-	-	-	-	-
Dioxin	EPA 1613	pg/L	-	-	-	-	-	-	-	-	-	-
Diquat (EPA 549)	EPA 549	µg/L	-	-	-	-	-	-	-	-	-	-
Dissolved Anions	Calculation	Meq/L	520.32	512.79	506.32	503.25	515.78	504.91	515.40	532.93	531.32	513.36
Total Anions	Calculation	Meq/L	520.32	512.79	506.32	503.25	515.78	504.91	515.40	532.93	531.32	513.36
Dissolved Cations	Calculation	Meq/L	497.84	515.38	516.67	517.83	447.57	458.17	512.27	482.68	473.64	506.73
Total Cations	Calculation	Meq/L	508.00	529.94	548.05	516.68	521.57	460.18	488.57	506.41	459.71	496.32
Fluoride, Dissolved	EPA 300.0	mg/L	0.6	0.5	0.6	0.7	0.5	0.7	0.7	0.7	0.7	0.6
Hardness (as CaCO3)	SM2340B/Calc	mg/L	6,200	5,750	6,210	5,980	6,240	5,220	5,260	5,780	4,870	4,770
Hydroxide	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodide	EPA 9056M	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Kjeldahl Nitrogen, Dissolved	M4500-NH3 B,C.E & EPA 351	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lithium	EPA 200.8	µg/L	214	226	170	153	200	169	172	171	192	227
Magnesium	EPA 200.7	mg/L	1,068	1,030	1,180	1,130	1,200	1,000	988	1,050	1,020	921
Magnesium, Dissolved	EPA 200.7	mg/L	1,024	918	1,120	1,110	990	1,000	1,050	1,020	1,030	932
Manganese, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Manganese, Total	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrate as N	EPA 300.0	mg/L	1.2	1.3	1.6	1.4	1.5	1.2	1.2	1.2	1.3	1.2
Nitrate as NO3	EPA 300.0	mg/L	5	6	7	6	7	5	6	5	6	5
Nitrate+Nitrite as N	EPA 300.0	mg/L	1.2	1.3	1.6	1.4	1.5	1.2	1.2	1.2	1.3	1.2
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Odor Threshold at 60 C	SM2150B	TON	1	1	2	1	1	1	2	4	1	1
o-Phosphate-P	Hach 8048 & EPA 365.1	mg/L	0.08	0.07	0.08	0.08	0.07	0.07	0.08	0.08	0.07	0.07
pH (Field Test)	SM4500-H+B	pH	7.00	7.01	7.17	7.17	7.06	7.04	7.04	7.30	7.05	7.04
pH (Laboratory)	SM4500-H+B	pH (H)	7.4	7.2	7.2	7.2	7.2	6.7	7.2	7.2	7.1	7.1
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	-	-	-	-	-	-	-	-	-	-
Phosphorus, Dissolved Total	HACH 8190 & EPA 365.1	mg/L	0.08	0.08	0.09	0.08	0.07	0.07	0.08	0.08	0.08	0.08
Potassium	EPA 200.7	mg/L	279	290	311	283	380	310	266	340	251.0	285
Potassium, Dissolved	EPA 200.7	mg/L	269	269	283	295	510	460	279	274	254.0	284
QC Ratio TDS/SEC	Calculation	-	0.67	0.68	0.68	0.66	0.67	0.66	0.69	0.70	0.70	0.68
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	-	-	-	-	-	-	-	-	-	-
Salinity	SM2520B	psu	28.2	28.2	28.4	28.4	28.4	28.4	28.5	28.4	28.6	28.8
Silica as SiO2, Dissolved	EPA 200.7	mg/L	14	12	10	13	13	13	9	ND	ND	19
Sodium	EPA 200.7	mg/L	8,623	9,600	9,570	8,960	8,900	8,000	8,660	8,790	7,980	9,050
Sodium, Dissolved	EPA 200.7	mg/L	8,404	9,430	9,020	9,040	7,600	7,900	9,050	8,480	8,270	9,260
Specific Conductance (E.C)	SM2510B	µmhos/cm	43,710	43,810	44,080	44,030	44,080	44,100	44,130	44,080	44,350	44,590
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	43,261	43,510	43,920	43,820	43,860	44,050	44,170	44,160	44,510	44,590
Strontium, Dissolved	EPA 200.8	µg/L	6,822	7,060	6,510	5,900	7,770	8,280	7,700	7,770	7,180	7,120
Sulfate, Dissolved	EPA 300.0	mg/L	2,271	2,262	2,220	2,210	2,270	2,290	2,250	2,280	2,340	2,290
Temperature (Field)	SM2550	° C	15.9	16.0	16.1	16.3	16.2	16.1	16.1	16.2	16.2	16.2
Total Diss. Solids	SM2540C	mg/L	29,400	29,700	29,800	29,100	29,700	29,300	30,600	30,900	31,100	30,300
Turbidity	EPA 180.1	NTU	0.10	0.20	0.15	0.35	0.15	0.15	0.30	0.10	0.15	0.05
Turbidity (Field)	EPA 180.1	NTU	0.20	0.18	0.05	0.07	0.14	0.28	0.08	0.08	0.35	0.20
Volatile Org. Compounds (524)	EPA 524	µg/L	-	-	-	-	-	-	-	-	-	-
Zinc	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Zinc, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	-	-	-	-	-	-	-	-	-	-
Total PCB	EPA 1668C	pg/L	-	-	-	-	-	-	-	-	-	-

Notes:

°C = Degrees Celsius
CU = Color Units
Meq/L = Milliequivalents per Liter
mg/L = Milligrams per Liter
NTU = Nephelometric Turbidity Units
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ND = NOT DETECTED at or above the Reporting Limit (RL) or Practical Quantitation Limit (PQL). See laboratory water quality reports for RL and PQL values.

[1] Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

Table 3: Summary of Test Slant Well Laboratory Water Quality Results

		Sample Collection Date:	8-Nov-17	15-Nov-17	22-Nov-17	30-Nov-17	6-Dec-17	13-Dec-17	20-Dec-17
Constituent	**Method**	**Units**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**	**Result**
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	112	112	113	112	111	112	112
Aluminum, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND
Ammonia-N, Dissolved	SM4500NH3 D & EPA 350.1	mg/L	ND	ND	ND	ND	ND	ND	ND
Arsenic, Total [1]	EPA 200.8	µg/L	-	-	-	-	-	-	-
Arsenic, Total	EPA 1640	µg/L	0.25	0.26	0.28	0.25	0.25	0.26	0.25
Barium, Dissolved	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND
Bicarbonate (as HCO3-)	SM2320B	mg/L	137	137	138	137	135	137	137
Boron, Dissolved	EPA 200.7	mg/L	3.50	3.60	3.10	3.60	3.1	3.3	3.4
Bromide, Dissolved	EPA 300.0	mg/L	56.2	53.2	52.3	52.8	53.2	58.9	59.9
Calcium	EPA 200.7	mg/L	565	509	484	746	479	414	447
Calcium, Dissolved	EPA 200.7	mg/L	542	496	496	710	466	478	485
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	-	-	-	-	-	-	-
Carbonate as CaCO3	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND
Chloride, Dissolved	EPA 300.0	mg/L	16,400	16,200	17,200	16,800	16,400	16,400	17,100
Chlorinated Pesticides and PCB (EPA 508	EPA 508	µg/L	-	-	-	-	-	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	ND	ND	ND	ND	ND	ND	ND
Copper	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND
Copper, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	-	-	-	-	-	-	-
Dioxin	EPA 1613	pg/L	-	-	-	-	-	-	-
Diquat (EPA 549)	EPA 549	µg/L	-	-	-	-	-	-	-
Dissolved Anions	Calculation	Meq/L	513.14	508.09	541.29	525.62	513.69	513.37	533.76
Total Anions	Calculation	Meq/L	513.14	508.09	541.29	525.62	513.69	513.37	533.76
Dissolved Cations	Calculation	Meq/L	512.96	491.61	467.56	510.36	490.44	510.03	522.47
Total Cations	Calculation	Meq/L	548.24	458.49	463.09	507.82	494.33	480.40	478.29
Fluoride, Dissolved	EPA 300.0	mg/L	0.7	0.9	0.7	0.5	0.6	0.9	0.7
Hardness (as CaCO3)	SM2340B/Calc	mg/L	6,250	5,440	5,060	6,290	4,820	5,030	5,180
Hydroxide	SM2320B	mg/L	ND	ND	ND	ND	ND	ND	ND
Iodide	EPA 9056M	µg/L	ND	ND	ND	ND	ND	ND	ND
Iron	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND
Iron, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND
Total Kjeldahl Nitrogen, Dissolved	M4500-NH3 B,C.E & EPA 351	mg/L	ND	ND	ND	ND	ND	ND	ND
Lead, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND	ND	ND
Lithium	EPA 200.8	µg/L	160	176	162	136	177	118	199
Magnesium	EPA 200.7	mg/L	1,180	969	936	1,070	1,050	972	987
Magnesium, Dissolved	EPA 200.7	mg/L	1,110	1,080	942	1,100	1,040	1,020	1,050
Manganese, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND
Manganese, Total	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	ND	ND	ND	ND	ND	ND
Nitrate as N	EPA 300.0	mg/L	1.1	1.2	1.0	1.0	0.9	1.1	1.2
Nitrate as NO3	EPA 300.0	mg/L	5	5	ND	4.3	4	5	5
Nitrate+Nitrite as N	EPA 300.0	mg/L	1.1	1.2	1.0	1.0	0.9	1.1	1.2
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	ND	ND	ND	ND	ND	ND
Odor Threshold at 60 C	SM2150B	TON	2	1	1	1	1	1	1
o-Phosphate-P	Hach 8048 & EPA 365.1	mg/L	0.08	0.07	0.08	0.08	0.08	0.08	0.08
pH (Field Test)	SM4500-H+B	pH	7.05	7.05	7.05	7.01	7.03	7.02	7.02
pH (Laboratory)	SM4500-H+B	pH (H)	7.2	7.1	7.2	7.6	7.0	7.2	7.2
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	-	-	-	-	-	-	-
Phosphorus, Dissolved Total	HACH 8190 & EPA 365.1	mg/L	0.08	0.08	0.09	0.08	0.08	0.08	0.08
Potassium	EPA 200.7	mg/L	328	262	238	275	282	272	264
Potassium, Dissolved	EPA 200.7	mg/L	307	288	251	282.0	281	284	286
QC Ratio TDS/SEC	Calculation	-	0.67	0.68	0.68	0.69	0.68	0.68	0.67
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	-	-	-	-	-	-	-
Salinity	SM2520B	psu	28.8	28.5	28.5	28.7	28.8	28.8	28.7
Silica as SiO2, Dissolved	EPA 200.7	mg/L	16	22	13	11	12	16	15
Sodium	EPA 200.7	mg/L	9,530	7,970	8,180	8,630	8,670	8,570	8,460
Sodium, Dissolved	EPA 200.7	mg/L	8,890	8,520	8,250	8,680	8,610	9,080	9,300
Specific Conductance (E.C)	SM2510B	µmhos/cm	44,530	44,190	44,130	44,420	44,600	44,610	44,460
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	44,580	44,520	44,490	44,790	45,010	44,930	44,980
Strontium, Dissolved	EPA 200.8	µg/L	6,200	7,130	7,900	8,250	8,110	8,970	8,830
Sulfate, Dissolved	EPA 300.0	mg/L	2,280	2,310	2,550	2,300	2,310	2,290	2,320
Temperature (Field)	SM2550	° C	16.3	16.2	16.1	16.0	15.7	15.7	15.6
Total Diss. Solids	SM2540C	mg/L	29,900	30,100	30,100	30,500	30,500	30,400	29,600
Turbidity	EPA 180.1	NTU	0.10	0.15	0.15	0.10	0.10	0.10	0.15
Turbidity (Field)	EPA 180.1	NTU	0.07	0.11	0.08	0.07	0.17	0.20	0.21
Volatile Org. Compounds (524)	EPA 524	µg/L	-	-	-	-	-	-	-
Zinc	EPA 200.7	µg/L	ND	ND	ND	ND	ND	ND	ND
Zinc, Total	EPA 200.8	µg/L	-	-	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	-	-	-	-	-	-	-
Total PCB	EPA 1668C	pg/L	-	-	-	-	-	-	-

Notes:

°C = Degrees Celsius
CU = Color Units
Meq/L = Milliequivalents per Liter
mg/L = Milligrams per Liter
NTU = Nephelometric Turbidity Units
pg/L = Picograms per Liter
TON = Threshold Odor Number
µg/L = Micorgrams per Liter
µmhos/cm = Micromhos per Centimeter

ND = NOT DETECTED at or above the Reporting Limit (RL) or Practical Quantitation Limit (PQL). See laboratory water quality reports for RL and PQL values.

[1] Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

APPENDICES

GEOSCIENCE

APPENDIX A-1

Coastal Development Permit # A-3-MRA-14-0050

8-Dec-14

GEOSCIENCE

STATE OF CALIFORNIA—NATURAL RESOURCES AGENCY EDMUND G. BROWN, JR., *GOVERNOR*

CALIFORNIA COASTAL COMMISSION

45 FREMONT, SUITE 2000
SAN FRANCISCO, CA 94105-2219
VOICE (415) 904-5200
FAX (415) 904-5400
TDD (415) 597-5885

COASTAL DEVELOPMENT PERMIT

On November 12, 2014, by a vote of 11-0, the California Coastal Commission granted to California American Water Company (Cal-Am) Coastal Development Permit #A-3-MRA-14-0050 subject to the attached standard and special conditions, for development consisting of:

> Construction, operation, and decommissioning of a test slant well at the CEMEX sand mining facility in the City of Marina and beneath Monterey Bay in the County of Monterey.

Issued on behalf of the Coastal Commission on December 8, 2014.

CHARLES LESTER
Executive Director

By: ALISON J. DETTMER
Deputy Director
Energy, Ocean Resources, and Federal Consistency Division

Acknowledgment:

The undersigned Permittee acknowledges receipt of this permit and agrees to abide by all terms and conditions thereof.

The undersigned Permittee acknowledges that Government Code Section 818.4, which states in pertinent part, that: "A public entity is not liable for injury caused by the issuance... of any permit..." applies to the issuance of this permit.

IMPORTANT: THIS PERMIT IS NOT VALID UNLESS AND UNTIL A COPY OF THE PERMIT WITH THE SIGNED ACKNOWLEDGMENT HAS BEEN RETURNED TO THE COMMISSION OFFICE (14 Cal. Admin. Code Section 13158(a).)

12/8/14
Date

Signature of Permittee or Representative

STANDARD CONDITIONS

This permit is subject to the following standard conditions:

1. **Notice of Receipt and Acknowledgment**. The permit is not valid and development shall not commence until a copy of the permit, signed by the Permittee or authorized agent, acknowledging receipt of the permit and acceptance of the terms and conditions, is returned to the Commission office.

2. **Expiration**. If development has not commenced, the permit will expire two years from the date on which the Commission voted on the application. Development shall be pursued in a diligent manner and completed in a reasonable period of time. Application for extension of the permit must be made prior to the expiration date.

3. **Interpretation**. Any questions of intent of interpretation of any condition will be resolved by the Executive Director or the Commission.

4. **Assignment**. The permit may be assigned to any qualified person, provided assignee files with the Commission an affidavit accepting all terms and conditions of the permit.

5. **Terms and Conditions Run with the Land**. These terms and conditions shall be perpetual, and it is the intention of the Commission and the Permittee to bind all future owners and possessors of the subject property to the terms and conditions.

SPECIAL CONDITIONS

This permit is subject to the following special conditions:

1. **Proof of Legal Interest and Other Approvals.** The Permittee shall provide to the Executive Director a copy of each of the following approvals or documentation from the relevant agency that such approval is not required:
   a. PRIOR TO PERMIT ISSUANCE, proof of legal interest in the project site.
   b. PRIOR TO CONNECTING TO THE OUTFALL, the negotiated agreement or memorandum of understanding between the applicant and the Monterey Regional Water Pollution Control Agency ("MRWPCA") regarding connection and use of the ocean outfall for discharge of water produced from the test well.
   c. PRIOR TO ISSUANCE OF CDP 9-14-1735, a lease from the State Lands Commission.

   The Permittee shall inform the Executive Director of any changes to the project required by, or resulting from, these permits or approvals. Such changes shall not be incorporated into the project until the Permittee obtains a Commission amendment to this permit, unless the Executive Director determines that no amendment is legally required.

2. **Liability for Costs and Attorneys Fees.** The Permittee shall reimburse the Coastal Commission in full for all Coastal Commission costs and attorneys fees – including (a) those charged by the Office of the Attorney General; and (b) any court costs and attorneys fees that the Coastal Commission may be required by a court to pay – that the Coastal Commission incurs in connection with the defense of any action brought by a party other than the Permittee against the Coastal Commission, its officers, employees, agents, successors, and assigns challenging the approval or issuance of this permit, the interpretation and/or enforcement of permit conditions, or any other matter related to this permit. The Coastal Commission retains complete authority to conduct and direct the defense of any such action against the Coastal Commission.

3. **Project Construction.** The Permittee shall conduct project construction as described and conditioned herein, including the following measures:
   a. Project-related construction shall occur only in areas as described in the permit application.
   b. Project-related construction, including site preparation, equipment staging, and installation or removal of equipment or wells, occurring between February 28 and October 1 of any year is subject to the timing and species protection requirements of Special Condition 14.
   c. Construction equipment and materials, including project-related debris, shall be placed or stored where it cannot enter a storm drain or coastal waters. The Permittee shall ensure that all construction personnel keep all food-related trash items in sealed containers and remove them daily to discourage the concentration of potential predators in snowy plover habitat. All trash and construction debris shall be removed from work areas and properly disposed of at the end of each work day at an approved upland location. All vegetation removed from the construction site shall be taken to a certified landfill to prevent the spread of invasive species.
   d. To reduce construction noise, noise attenuation devices (e.g., noise blankets, sound baffles, etc.) shall be installed around all stationary construction equipment, including drill rigs.
   e. All project vehicles shall maintain speeds of 10 miles per hour or less when at the project site. Prior to moving any vehicle, project personnel shall visually inspect for special-status species under and around the vehicle, and shall notify the on-site biologist should any be detected.
   f. To avoid predation of special-status species, wire excluders or similar anti-perching devices shall be installed and maintained on the top of all aboveground structures (e.g., electrical panel) to deter perching by avian predators.

   No changes to these requirements shall occur without a Commission amendment to this permit unless the Executive Director determines that no amendment is legally required.

4. **Protection of Water Quality.** PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall submit an erosion control plan for Executive Director review and approval. The Plan shall include a schedule for the completion of erosion- and sediment-control structures, which ensures that all such erosion-control structures are in place by mid-November of the year that construction begins and maintained thereafter. The plan

shall identify standard Best Management Practices to be implemented to address both temporary and permanent measures to control erosion and reduce sedimentation. Site monitoring by the applicant's erosion-control specialist shall be undertaken and a follow-up report shall be prepared that documents the progress and/or completion of required erosion-control measures both during and after construction and decommissioning activities. No synthetic plastic mesh products shall be used in any erosion control materials. All plans shall show that sedimentation and erosion control measures are installed prior to any other ground disturbing work.

5. **Hazardous Material Spill Prevention and Response.**
   (a) PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall submit for Executive Director review and approval a project-specific Hazardous Materials Spill Prevention and Response Plan that includes:
   - an estimate of a reasonable worst case release of fuel or other hazardous materials onto the project site or into adjacent sensitive habitat areas or coastal waters resulting from project operations;
   - all identified locations within the project footprint of known or suspected buried hazardous materials, including current or former underground storage tanks, septic systems, refuse disposal areas, and the like;
   - specific protocols for monitoring and minimizing the use of fuel and hazardous materials during project operations, including Best Management Practices that will be implemented to ensure minimal impacts to the environment;
   - a detailed response and clean-up plan in the event of a spill or accidental discharge or release of fuel or hazardous materials;
   - a list of all spill prevention and response equipment that will be maintained on-site;
   - the designation of the onsite person who will have responsibility for implementing the plan;
   - a telephone contact list of all regulatory and public trustee agencies, including Coastal Commission staff, having authority over the development and/or the project site and its resources to be notified in the event of a spill or material release; and,
   - a list of all fuels and hazardous materials that will be used or might be used during the proposed project, together with Material Safety Data Sheets for each of these materials.

   The Permittee shall implement the Plan as approved by the Executive Director. The Permittee shall also ensure that all onsite project personnel participate in a training program that describes the above-referenced Plan, identifies the Plan's requirements for implementing Best Management Practices to prevent spills or releases, specifies the location of all clean-up materials and equipment available on site, and specifies the measures that are to be taken should a spill or release occur.

(b) In the event that a spill or accidental discharge of fuel or hazardous materials occurs during project construction or operations, all non-essential project construction and/or operation shall cease and the Permittee shall implement spill response measures of the approved Plan, including notification of Commission staff. Project construction and/or operation shall not start again until authorized by Commission staff.

(c) If project construction or operations result in a spill or accidental discharge that causes adverse effects to coastal water quality, ESHA, or other coastal resources, the Permittee shall submit an application to amend this permit, unless the Executive Director determines no amendment is required. The application shall identify proposed measures to prevent future spills or releases and shall include a proposed restoration plan for any coastal resources adversely affected by the spill or release.

The Permittee shall implement the Plan as approved by the Executive Director.

6. **Monitoring and Removal of Temporary Structures, Well Head Burial & Well Closure/Destruction.** The Permittee shall monitor beach erosion at least once per week over the duration of the project to ensure the slant well and monitoring wells remain covered. If the wellheads, linings, casings, or other project components become exposed due to erosion, shifting sand or other factors, the Permittee shall immediately take action to reduce any danger to the public or to marine life and shall submit within one week of detecting the exposed components a complete application for a new or amended permit to remedy the exposure.

   Upon project completion, and no later than February 28, 2018, the Permittee shall cut off, cap, and bury the slant well head at least 40 feet below the ground surface, and shall completely remove all other temporary facilities approved by this coastal development permit. To ensure timely removal, the Permittee shall post the bond or other surety device as required by **Special Condition 17** to ensure future removal measures would be appropriately supported and timed to prevent any future resurfacing of the well casing or other project components.

7. **Assumption of Risk, Waiver of Liability and Indemnity.** By acceptance of this permit, the Permittee acknowledges and agrees:
   a. that the site may be subject to hazards from coastal erosion, storm conditions, wave uprush, and tsunami runup;
   b. to assume the risks to the Permittee and the property that is the subject of this permit of injury and damage from such hazards in connection with this permitted development;
   c. to unconditionally waive any claim of damage or liability against the Commission, its officers, agents, and employees for injury or damage from such hazards; and
   d. to indemnify and hold harmless the Commission, its officers, agents, and employees with respect to the Commission's approval of the project against any and all liability, claims, demands, damages, costs (including costs and fees incurred in defense of such claims), expenses, and amounts paid in settlement arising from any injury or damage due to such hazards.

8. **No Future Shoreline Protective Device.** By acceptance of this permit, the Permittee agrees, on behalf of itself and all other successors and assigns, that no shoreline protective device(s) shall ever be constructed to protect the development approved pursuant to this permit, including the wells, supporting infrastructure, and any future improvements, in the event that the development is threatened with damage or destruction from waves, erosion, storm conditions or other natural hazards in the future. By acceptance of this permit, the Permittee hereby waives, on behalf of itself and all successors and assigns, any rights to construct such devices that may exist under Public Resources Code Section 30235.

   By acceptance of this permit, the Permittee further agrees, on behalf of itself and all successors and assigns, that the Permittee shall remove the development authorized by this permit, including the wells, supporting infrastructure, and any future improvements, if any government agency with the requisite jurisdiction and authority has ordered, and the Executive Director has concurred, that the development is not to be used due to any of the hazards identified in **Special Condition 7**. In the event that portions of the development fall to the beach before they are removed, the Permittee shall remove all recoverable debris associated with the development from the beach and ocean and lawfully dispose of the material in an approved disposal site. Such removal shall require a coastal development permit.

9. **Geology/Hazards.** The project shall be designed to meet or exceed all applicable requirements of the California Building Code. Project design and construction shall meet or exceed all applicable feasible conclusions and recommendations in the *Geotechnical Investigation for the California American Water Temporary Slant Test Well Project, Marina, Monterey County*, California, dated April 3, 2014 (GeoSoils 2014). Project components shall be sited to avoid areas identified in the coastal erosion memorandum prepared by ESA-PWA (March 2014) as subject to coastal erosion during the duration of the project.

10. **Visual Resources.** PRIOR TO PERMIT ISSUANCE, the Permittee shall submit for Executive Director review and approval a Lighting Plan prepared by a qualified engineer that includes the following:
    a. Identifies all lighting and associated infrastructure proposed for use during the test well project, such as towers, poles, electrical lines, etc. The Lighting Plan shall identify the locations, heights, dimensions, and intensity of the lighting and associated lighting infrastructure.
    b. Evaluates the effects of project lighting and associated infrastructure on wildlife in the project area and describes proposed measures to avoid or minimize any adverse effects. These measures may include shielding project lighting from off-site locations, directing lighting downward, using the minimum amount of lighting necessary to ensure project safety, and other similar measures.
    c. Affirms that all lighting structures and fixtures installed for use during the project and visible from public areas, including shoreline areas of Monterey Bay, will be painted or finished in neutral tones that minimize their visibility from those public areas.

    The Permittee shall implement the Lighting Plan as approved by the Executive Director.

11. **Protection of Nearby Wells.** PRIOR TO STARTING PROJECT-RELATED PUMP TESTS, the Permittee shall install monitoring devices a minimum of four wells on the CEMEX site, within 2000 feet of the test well, and one or more offsite wells to record water and salinity levels within the wells and shall provide to the Executive Director the baseline water and Total Dissolved Solids ("TDS") levels in those wells prior to commencement of pumping from the test well. The Hydrogeology Working Group shall establish the baseline water and TDS levels for the monitoring wells. During the project pump tests, the Permittee shall, at least once per day, monitor water and TDS levels within those wells in person and/or with electronic logging devices. The Permittee shall post data collected from all monitoring wells on a publicly-available internet site at least once per week and shall provide all monitoring data to the Executive Director upon request. If water levels drop more than one-and-one-half foot, or if TDS levels increase more than two thousand parts per million from pre-pump test conditions, the Permittee shall immediately stop the pump test and inform the Executive Director. The Hydrogeology Working Group shall examine the data from Monitoring Well 4 if the test well is shut down due to either of these causes. The Hydrogeology Working Group shall determine whether the drop in water level or increase in TDS is from a cause or causes other than the test well, and it will submit its determination to the Executive Director. If the Executive Director agrees with the Hydrogeology Working Group that the cause of the drop in water level or increase in TDS was a source or sources other than the test well, then the Executive Director may allow testing to resume. If, however, the Executive Director determines that the drop in water level was caused at least in part by the test well, then the Permittee shall not re-start the pump test until receiving an amendment to this permit.

12. **Protection of Biological Resources – Biological Monitor(s).** PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall retain one or more qualified biologists approved by the Executive Director to ensure compliance with all relevant mitigation measures and Special Conditions. The approved biologist(s) shall conduct the required preconstruction surveys, implement ongoing monitoring and inspections, keep required records, and notify Commission staff and staff of other agencies as necessary regarding project conformity to these measures and Special Conditions.

    The approved biologist(s) shall be present during daylight hours for all project construction and decommissioning activities and on a periodic basis when the biologist determines operational activities may affect areas previously undisturbed by project activities. The biologist(s) shall monitor construction equipment access and shall have authority to halt work activities, if the potential for impacts to special-status species or habitat is identified, until the issue can be resolved. The qualified biologist(s) shall immediately report any observations of significant adverse effects on special-status species to the Executive Director.

13. **Protection of Biological Resources – Training of On-site Personnel.** Prior to starting construction and decommissioning activities, the approved biologist(s) shall conduct an environmental awareness training for all construction personnel that are on-site during activities. The training shall include, at a minimum, the following:
    - Descriptions of the special-status species with potential to occur in the project area;
    - Habitat requirements and life histories of those species as they relate to the project;
    - Avoidance, minimization, and mitigation measures that will be implemented to avoid impacts to the species and their habitats;
    - Identification of the regulatory agencies and regulations that manage their protection; and,
    - Consequences that may result from unauthorized impacts or take of special-status species and their habitats.

    The training shall include distribution of an environmental training brochure, and collection of signatures from all attendees acknowledging their participation in the training. Subsequent trainings shall be provided by the qualified biologist as needed for additional construction or operations workers through the life of the project.

14. **Protection of Biological Resources – Pre-Construction and Pre-Disturbance Surveys.** The approved biologist(s) shall conduct pre-construction surveys for special-status species as described below:
    a. No more than 14 days before the start of onsite activities or any activities planned for areas previously undisturbed by project activities, the biologist(s) shall conduct a field evaluation of the nature and extent of Western snowy plover activity in the project area and shall identify measures needed to ensure construction activities minimize potential effects to the species. Those measures shall, at a minimum, meet the standards and requirements of the mitigation measures included in Exhibit 5 as well as those included in subsection (d) of this special condition. Those measures shall also be submitted for Executive Director review and approval at least five days before the start of construction activities. The Permittee shall implement the measures as approved by the Executive Director.
    b. Prior to construction or activities planned for areas previously undisturbed by project activities, the approved biologist(s) shall coordinate with construction crews to identify and mark the boundaries of project disturbance, locations of special-status species and suitable habitat, avoidance areas, and access routes. GPS data collected during preconstruction surveys completed in 2012, 2013, and 2014 shall be used to flag the known locations of Monterey spineflower and buckwheat for avoidance during construction. Avoidance buffers shall be established and flagged or fenced as necessary to avoid surface disturbance or vegetation removal. The monitoring biologist shall fit the placement of flags and fencing to minimize impacts to any sensitive resources. At a minimum, the biologist shall direct the placement of highly visible exclusion fencing (snow fence or similar) at the following locations:
        - around sensitive snowy plover habitat areas that do not require regular access;
        - areas along the northern edge of the CEMEX accessway in the vicinity of the settling ponds; and
        - between the work area and any identified occurrence of Monterey spineflower or buckwheat within 10 feet of the existing accessway or work area.

All delineated areas of temporary fencing shall be shown on grading plans and shall remain in place and functional throughout the duration of construction and decommissioning activities.

c. The approved biologist(s) shall conduct surveys for Monterey spineflower and buckwheat (host plant for Smith's blue butterfly) within all project disturbance areas and within 20 feet of project boundaries during the blooming period for the spineflower (April-June) to identify and record the most current known locations of these species in the project vicinity. Surveys shall be conducted by a qualified botanist, and shall include collection of Global Positioning System (GPS) data points for use during flagging of sensitive plant species locations and avoidance buffers prior to construction.

d. Starting no later than February 1 of each year of project construction, operation, and decommissioning, the approved biologist(s) shall conduct breeding and nesting surveys of sensitive avian species within 500 feet of the project footprint. The approved biologist(s) shall continue those surveys at least once per week during periods of project construction, well re-packing, and decommissioning that occur between February 1 and October 1 each year.

In the event that any sensitive species are present in the project area but do not exhibit reproductive behavior and are not within the estimated breeding/reproductive cycle of the subject species, the qualified biologist shall either: (1) initiate a salvage and relocation program prior to any excavation/maintenance activities to move sensitive species by hand to safe locations elsewhere along the project reach or (2) as appropriate, implement a resource avoidance program with sufficient buffer areas to ensure adverse impacts to such resources are avoided. The Permittee shall also immediately notify the Executive Director of the presence of such species and which of the above actions are being taken. If the presence of any such sensitive species requires review by the United States Fish and Wildlife Service and/or the California Department of Fish and Game, then no development activities shall be allowed or continue until any such review and authorizations to proceed are received and also authorizes construction to proceed.

If an active nest of a federally or state-listed threatened or endangered species, species of special concern, or any species of raptor or heron is found, the Permittee shall notify the appropriate State and Federal wildlife agencies within 24 hours, and shall develop an appropriate action specific to each incident. The Permittee shall notify the California Coastal Commission in writing by facsimile or e-mail within 24 hours and consult with the Commission regarding determinations of State and Federal agencies.

If the biologist(s) identify an active nest of any federally- or state-listed threatened or endangered species, species of special concern, or any species of raptor or heron within 300 feet of construction activities (500 feet for raptors), the biologist(s) shall monitor bird behavior and construction noise levels. The biologist(s) shall be present at all relevant construction meetings and during all significant construction activities (those with potential noise impacts) to ensure that nesting birds are not disturbed by

construction-related noise. The biologist(s) shall monitor birds and noise every day at the beginning of the project and during all periods of significant construction activities. Construction activities may occur only if construction noise levels are at or below a peak of 65 dB at the nest(s) site. If construction noise exceeds a peak level of 65 dB at the nest(s) site, sound mitigation measures such as sound shields, blankets around smaller equipment, mixing concrete batches off-site, use of mufflers, and minimizing the use of back-up alarms shall be employed. If these sound mitigation measures do not reduce noise levels, construction within 300 ft. (500 ft. for raptors) of the nesting areas shall cease and shall not re-start until either new sound mitigation can be employed or nesting is complete.

If active plover nests are located within 300 feet of the project or access routes, avoidance buffers shall be established to minimize potential disturbance of nesting activity, and the biologist shall coordinate with and accompany the Permittee's operational staff as necessary during the nesting season to guide access and activities to avoid impacts to nesting plovers. The biologist shall contact the USFWS and CDFW immediately if a nest is found in areas near the wellhead that could be affected by project operations. Operations shall be immediately suspended until the Permittee submits to the Executive Director written authorization to proceed from the USFWS.

If, after starting project activities, the Permittee must stop construction due to the presence of sensitive species or due to the lack of necessary approvals or permits (e.g., a lease from the State Lands Commission), the Permittee shall remove and properly store all project-related equipment and vehicles away from the project site in a manner that does not adversely affect sensitive species.

15. **Project Area Restoration.** PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall prepare a Restoration Plan for review and approval by the Executive Director that is consistent with the City of Marina restoration requirements as codified in Municipal Code Section 17.41.100. The Plan shall include, at a minimum:
    a. a description of the habitat characteristics and extent of the area to be restored, which shall include, at a minimum, all areas of temporary disturbance in the project footprint other than those areas actively in use by CEMEX for mining purposes;
    b. performance standards and success criteria to be used;
    c. a minimum 3:1 ratio of native plants to be replaced within the affected area;
    d. an invasive species control program to be implemented for the duration of the project;
    e. the timing of proposed restoration activities;
    f. proposed methods to monitor restoration performance and success for at least five years following initiation of the Plan; and
    g. identification of all relevant conditions, requirements, and approvals by regulatory agencies needed to implement the Plan.

    The Permittee shall implement the Plan: (1) during and immediately following construction and prior to operation of the test well, and (2) during and immediately following decommissioning activities.

Success criteria will include plant cover and species composition/diversity, which shall meet or exceed adjacent undisturbed dune habitat on the CEMEX parcel as determined by the biological monitor. Success criteria shall, at a minimum, be consistent with the requirements of the existing Lapis Revegetation Plan prepared for the RMC Lonestar Lapis Sand Plant (25 percent average vegetative cover and species diversity of all species listed in Group A of the Plan present and providing at least 1 percent cover).

16. **Invasive Species Control.** The Permittee shall remove and properly dispose of at a certified landfill all invasive or exotic plants disturbed or removed during project activities. The Permittee shall use existing on-site soils for fill material to the extent feasible. If the use of imported fill material is necessary, the imported material must be obtained from a source that is known to be free of invasive plant species, or the material must consist of purchased clean material.

17. **Posting of Bond.** To ensure timely removal, PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall provide to the Commission a surety bond or similar security device acceptable to the Executive Director for $1,000,000 (one million dollars), and naming the Coastal Commission as the assured, to guarantee the Permittee's compliance with Special Conditions 6 and 15. The surety bond or other security device shall be maintained in full force and effect at all times until Special Conditions 6 and 15 have been met.

APPENDIX A-2

Coastal Development Permit Amendment # A-3-MRA-14-0050-A1

13-Oct-15

GEOSCIENCE

CALIFORNIA COASTAL COMMISSION
45 FREMONT, SUITE 2000
SAN FRANCISCO, CA 94105-2219
VOICE AND TDD (415) 904-5200
FAX (415) 904-5400

October 13, 2015
Permit No. **A-3-MRA-14-0050-A1**

COASTAL DEVELOPMENT PERMIT AMENDMENT

On October 6, 2015, by a vote of 12-0, the California Coastal Commission granted to California American Water Company Coastal Development Permit Amendment No. A-3-MRA-14-0050-A1, subject to the attached standard and special conditions, for development consisting of:

> Construction, operation, and decommissioning of a test slant well and associated monitoring wells, equipment, and infrastructure at the CEMEX sand mining facility.

The development is located in the coastal zone in the City of Marina, County of Monterey, and in the Commission's retained jurisdiction.

Issued on behalf of the Coastal Commission on October 13, 2015.

CHARLES LESTER
Executive Director

for By: ALISON DETTMER
Deputy Director, Energy, Ocean Resources, and Federal Consistency Division

Acknowledgment:

The undersigned permittee(s) acknowledges receipt of this permit and agrees to abide by all terms and conditions thereof.

The undersigned permittee(s) acknowledges that Government Code Section 818.4, which states in pertinent part, that: "A public entity is not liable for injury caused by the issuance...of any permit..." applies to the issuance of this permit.

IMPORTANT: THE PERMIT IS NOT VALID UNLESS AND UNTIL A COPY OF THE PERMIT WITH THE SIGNED ACKNOWLEDGMENT HAS BEEN RETURNED TO THE COMMISSION OFFICE. (*14 Cal. Admin. Code Section 13158(a).*)

10/13/15
Date

Signature of Permittee or Representative

SPECIAL CONDITIONS

This **Special Condition** modifies **Special Condition 11** as initially imposed by the Commission in Coastal Development Permit A-3-MRA-14-0050. Standard Conditions 1-5 and Special Conditions 1-10 and 12-17 of that permit shall remain in full force and effect. **Special Condition 11** now requires:

> "**Protection of Nearby Wells.** PRIOR TO STARTING PROJECT-RELATED PUMPING TESTS, the Permittee shall install monitoring devices at a minimum of four wells on the CEMEX site, within 2000 feet of the test well, and one or more offsite wells to record groundwater and salinity levels within the wells and shall provide to the Executive Director the baseline groundwater and Total Dissolved Solids ("TDS") levels in those wells prior to commencement of pumping from the test well.
>
> The Permittee, in coordination with the Hydrogeology Working Group, shall identify groundwater elevation trends and TDS level trends in the groundwater basin resulting from regional influences such as groundwater withdrawals, rainfall events, increases or decreases in streamflow contributions, and other influences. During the project pumping tests, the Permittee shall, at least once per day, monitor groundwater and TDS levels within the monitoring wells in person and/or with electronic logging devices. The Permittee shall post data collected from all monitoring wells on a publicly-available internet site at least once per week and shall provide all monitoring data to the Executive Director upon request.
>
> The Hydrogeology Working Group shall review data from the monitoring wells and prepare a monthly report that shall be submitted to the Executive Director that documents the groundwater elevation trends and TDS level trends resulting from regional influences. If during the pumping tests, data collected from Monitoring Well-4S ("MW4-S") or Monitoring Well-4M ("MW-4M") during any weekly monitoring period show either a decrease in groundwater levels that exceeds an identified decrease in regional groundwater level trends by 1.5 feet or more or show an increase in TDS levels that exceeds an identified increase in regional TDS level trends by two thousand parts per million or more, the Permittee shall immediately stop the pumping test and inform the Executive Director. The Hydrogeology Working Group shall examine the data from Monitoring Well 4 if the pumping test is stopped due to either of these causes.
>
> If, based on the above review of monitoring data, the Executive Director or the Hydrogeology Working Group determines that the pumping test caused, at MW-4S or MW4-M, either a decrease in groundwater level of 1.5 feet or more or caused an increase in TDS levels of two thousand parts per million or more in excess of identified regional trends, then the Permittee shall not re-start the pumping test until receiving an amendment to this permit; otherwise the Executive Director will allow the pumping test to resume."

APPENDIX B

Groundwater Level and Salinity Instrument Data

1-December-17 - 31-December-17

GEOSCIENCE

Report Date: 1/5/2018 8:44
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-1D LT Test_2018-01-04_14-52-10-400-BaroMerge.wsl
Create Date 1/5/2018 8:44

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-1D
Device Name
Serial Number 482723
Firmware Version 2.01
Hardware Version 4
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 0
Used Battery 4

Log Configuration
Log Name MPWSP MW-1D LT Test
Created By WMassoll
Computer Name PROBOOK10
Application WinSitu.exe
Application Version 5.6.27.1
Create Date 5/19/2017 11:33:58 AM Pacific Daylight Time
Log Setup Time Zone Pacific Daylight Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 5/19/2017 12:00:00 PM Pacific Daylight Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.024

Other Log Settings
Depth of Probe: 304.345 (ft)
Head Pressure: 135.108 (PSI)
Temperature: 19.2228 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
5/19/2017 11:33	Used Battery: 4% Used Memory: 3% User Name: WMassoll
5/25/2017 8:24	Log Download - Used Battery: 5% Used Memory: 3% User Name: AVanHaitsma Interval - Start Time: 5/17/2017 10:00:00 PM Stop Time: 5/25/2017 10:15:00 AM
6/1/2017 12:01	Log Download - Used Battery: 5% Used Memory: 3% User Name: WMassoll Interval - Start Time: 5/19/2017 12:00:00 PM Stop Time: 6/1/2017 1:00:00 PM
6/8/2017 16:37	Log Download - Used Battery: 5% Used Memory: 4% User Name: WMassoll Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 6/8/2017 6:00:00 PM
6/15/2017 16:34	Log Download - Used Battery: 6% Used Memory: 6% User Name: AVanHaitsma Interval - Start Time: 6/7/2017 10:00:00 PM Stop Time: 6/15/2017 5:30:00 PM
6/22/2017 15:51	Log Download - Used Battery: 6% Used Memory: 6% User Name: AVanHaitsma Interval - Start Time: 6/14/2017 10:00:00 PM Stop Time: 6/22/2017 4:45:00 PM
6/29/2017 11:36	Log Download - Used Battery: 7% Used Memory: 7% User Name: WMassoll Interval - Start Time: 6/21/2017 10:00:00 PM Stop Time: 6/29/2017 12:30:00 PM
7/6/2017 12:10	Log Download - Used Battery: 7% Used Memory: 7% User Name: AVanHaitsma Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 7/6/2017 1:00:00 PM
7/13/2017 15:54	Log Download - Used Battery: 7% Used Memory: 9% User Name: WMassoll Interval - Start Time: 7/5/2017 10:00:00 PM Stop Time: 7/13/2017 4:45:00 PM
7/20/2017 13:24	Log Download - Used Battery: 8% Used Memory: 9% User Name: WMassoll Interval - Start Time: 7/12/2017 10:00:00 PM Stop Time: 7/20/2017 2:15:00 PM
7/27/2017 7:39	Log Download - Used Battery: 8% Used Memory: 10% User Name: AVanHaitsma Interval - Start Time: 7/19/2017 10:00:00 PM Stop Time: 7/27/2017 8:30:00 AM
8/3/2017 7:57	Log Download - Used Battery: 9% Used Memory: 10% User Name: AVanHaitsma Interval - Start Time: 6/30/2017 10:00:00 PM Stop Time: 8/3/2017 8:45:00 AM
8/10/2017 14:08	Log Download - Used Battery: 9% Used Memory: 12% User Name: WMassoll Interval - Start Time: 8/2/2017 10:00:00 PM Stop Time: 8/10/2017 3:00:00 PM
8/17/2017 8:24	Log Download - Used Battery: 9% Used Memory: 12% User Name: AVanHaitsma Interval - Start Time: 8/9/2017 10:00:00 PM Stop Time: 8/17/2017 9:15:00 AM
8/24/2017 8:30	Log Download - Used Battery: 10% Used Memory: 14% User Name: AVanHaitsma Interval - Start Time: 8/16/2017 10:00:00 PM Stop Time: 8/24/2017 9:15:00 AM
9/1/2017 15:33	Log Download - Used Battery: 10% Used Memory: 14% User Name: WMassoll Interval - Start Time: 7/31/2017 10:00:00 PM Stop Time: 9/1/2017 3:30:00 PM
9/7/2017 15:00	Log Download - Used Battery: 10% Used Memory: 15% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 9/7/2017 3:20:00 PM
9/14/2017 9:00	Log Download - Used Battery: 11% Used Memory: 15% User Name: AVanHaitsma Interval - Start Time: 9/6/2017 10:00:00 PM Stop Time: 9/14/2017 10:00:00 AM
9/20/2017 16:42	Log Download - Used Battery: 11% Used Memory: 17% User Name: AVanHaitsma Interval - Start Time: 9/13/2017 10:00:00 PM Stop Time: 9/20/2017 7:15:00 PM
9/21/2017 8:45	Log Download - Used Battery: 11% Used Memory: 17% User Name: AVanHaitsma Interval - Start Time: 9/13/2017 10:00:00 PM Stop Time: 9/21/2017 9:45:00 AM
9/28/2017 14:13	Log Download - Used Battery: 11% Used Memory: 17% User Name: WMassoll Interval - Start Time: 9/20/2017 10:00:00 PM Stop Time: 9/28/2017 3:00:00 PM
10/5/2017 14:58	Log Download - Used Battery: 12% Used Memory: 18% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 10/5/2017 5:00:00 PM
10/5/2017 15:01	Log Download - Used Battery: 12% Used Memory: 18% User Name: WMassoll Interval - Start Time: 10/5/2017 2:45:00 PM
10/12/2017 8:54	Log Download - Used Battery: 12% Used Memory: 18% User Name: AVanHaitsma Interval - Start Time: 10/4/2017 10:00:00 PM Stop Time: 10/12/2017 9:45:00 AM
10/19/2017 9:38	Log Download - Used Battery: 13% Used Memory: 20% User Name: AVanHaitsma Interval - Start Time: 10/11/2017 10:00:00 PM Stop Time: 10/19/2017 10:30:00 AM
10/26/2017 13:22	Log Download - Used Battery: 13% Used Memory: 20% User Name: WMassoll Interval - Start Time: 10/18/2017 10:00:00 PM Stop Time: 10/26/2017 2:15:00 PM
11/2/2017 15:21	Log Download - Used Battery: 13% Used Memory: 21% User Name: WMassoll Interval - Start Time: 9/30/2017 10:00:00 PM Stop Time: 11/2/2017 4:00:00 PM
11/9/2017 9:15	Log Download - Used Battery: 14% Used Memory: 23% User Name: AVanHaitsma Interval - Start Time: 11/1/2017 10:00:00 PM Stop Time: 11/9/2017 10:15:00 AM
11/16/2017 13:06	Log Download - Used Battery: 14% Used Memory: 23% User Name: WMassoll Interval - Start Time: 11/9/2017 10:15:00 AM Stop Time: 11/16/2017 1:30:00 PM
11/16/2017 13:58	Log Download - Used Battery: 14% Used Memory: 23% User Name: WMassoll Interval - Start Time: 11/8/2017 10:00:00 PM Stop Time: 11/16/2017 1:45:00 PM
11/23/2017 9:20	Log Download - Used Battery: 14% Used Memory: 25% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 10:15:00 AM
12/1/2017 15:41	Log Download - Used Battery: 15% Used Memory: 25% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 4:30:00 PM
12/7/2017 15:24	Log Download - Used Battery: 15% Used Memory: 26% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 4:45:00 PM
12/14/2017 14:12	Log Download - Used Battery: 15% Used Memory: 26% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 3:00:00 PM
12/21/2017 13:31	Log Download - Used Battery: 16% Used Memory: 28% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 2:30:00 PM
12/21/2017 14:34	Log Download - Used Battery: 16% Used Memory: 28% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 3:15:00 PM
12/21/2017 16:54	Log Download - Used Battery: 16% Used Memory: 28% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 6:45:00 PM
1/4/2018 14:48	Log Download - Used Battery: 17% Used Memory: 29% User Name: WMassoll Interval - Start Time: 11/30/2017 10:00:00 PM Stop Time: 1/4/2018 2:45:00 PM
1/5/2018 8:44	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:
Record Count 3331

Sensors 2

1 482723 PCTD 300 PSIA (200.7m/658.7ft)

2 0 Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(A) 658.7ft SN#: 482723 Corrected Pressure (PSI)	Sensor: PCTD(A) 658.7ft SN#: 482723 Temperature (C)	Sensor: PCTD(A) 658.7ft SN#: 482723 Corrected Depth (ft)	Sensor: PCTD(A) 658.7ft SN#: 482723 Actual Conductivity (µS)	Sensor: PCTD(A) 658.7ft SN#: 482723 Specific Conductivity (µS)	Sensor: PCTD(A) 658.7ft SN#: 482723 Salinity (PSU)	Sensor: PCTD(A) 658.7ft SN#: 482723 Total Dissolved Solids (ppt)	Sensor: PCTD(A) 658.7ft SN#: 482723 Resistivity (ohm-cm)	Sensor: PCTD(A) 658.7ft SN#: 482723 Water Density (g/cm3)	Sensor: Baro-Adj Calc SN#: 000000 Barometric Pressure (PSI)
12/1/2017 0:00	7200	122.173	19.116	275.207	40271.125	45370.098	29.641	30.852	24.832	1.021	14.777
12/1/2017 0:15	8100	122.129	19.115	275.108	40284.824	45385.961	29.653	30.862	24.823	1.021	14.779
12/1/2017 0:30	9000	122.116	19.116	275.078	40248.145	45344.043	29.622	30.834	24.846	1.021	14.779
12/1/2017 0:45	9900	122.09	19.121	275.021	40261.23	45354.363	29.63	30.841	24.838	1.021	14.775
12/1/2017 1:00	10800	122.074	19.111	274.984	40226.785	45325.086	29.608	30.821	24.859	1.021	14.775
12/1/2017 1:15	11700	122.073	19.117	274.981	40261.707	45358.211	29.632	30.844	24.837	1.021	14.774
12/1/2017 1:30	12600	122.084	19.111	275.005	40260	45362.34	29.635	30.846	24.839	1.021	14.771
12/1/2017 1:45	13500	122.052	19.119	274.935	40257.699	45351.668	29.628	30.839	24.84	1.021	14.774
12/1/2017 2:00	14400	122.063	19.118	274.958	40268.91	45365.652	29.638	30.849	24.833	1.021	14.776
12/1/2017 2:15	15300	122.077	19.111	274.991	40260.063	45362.41	29.635	30.846	24.839	1.021	14.772
12/1/2017 2:30	16200	122.076	19.12	274.988	40270.316	45365.113	29.638	30.848	24.832	1.021	14.772
12/1/2017 2:45	17100	122.099	19.116	275.041	40277.383	45377.41	29.646	30.857	24.828	1.021	14.777
12/1/2017 3:00	18000	122.123	19.112	275.093	40229.164	45326.574	29.609	30.822	24.858	1.021	14.774
12/1/2017 3:15	18900	122.155	19.116	275.165	40306.414	45409.445	29.67	30.878	24.81	1.021	14.774
12/1/2017 3:30	19800	122.194	19.118	275.253	40263.094	45359.441	29.633	30.844	24.837	1.021	14.77
12/1/2017 3:45	20700	122.239	19.121	275.356	40278.113	45373.203	29.643	30.854	24.827	1.021	14.769
12/1/2017 4:00	21600	122.272	19.117	275.431	40288.848	45389.395	29.655	30.865	24.821	1.021	14.768
12/1/2017 4:15	22500	122.322	19.118	275.542	40260.035	45355.57	29.631	30.842	24.839	1.021	14.765
12/1/2017 4:30	23400	122.348	19.121	275.601	40261.117	45354.145	29.63	30.841	24.838	1.021	14.768
12/1/2017 4:45	24300	122.415	19.115	275.751	40286.031	45387.406	29.654	30.863	24.823	1.021	14.765
12/1/2017 5:00	25200	122.455	19.113	275.842	40279.316	45381.887	29.649	30.86	24.827	1.021	14.768
12/1/2017 5:15	26100	122.513	19.12	275.973	40272.816	45368.18	29.64	30.85	24.831	1.021	14.76
12/1/2017 5:30	27000	122.549	19.119	276.053	40275.625	45371.941	29.642	30.853	24.829	1.021	14.768
12/1/2017 5:45	27900	122.591	19.114	276.147	40273.328	45374.887	29.644	30.855	24.83	1.021	14.768
12/1/2017 6:00	28800	122.654	19.117	276.291	40243.996	45338.098	29.618	30.83	24.848	1.021	14.774
12/1/2017 6:15	29700	122.685	19.125	276.361	40276.715	45367.125	29.639	30.85	24.828	1.021	14.777
12/1/2017 6:30	30600	122.704	19.118	276.402	40265.484	45361.457	29.635	30.846	24.835	1.021	14.776
12/1/2017 6:45	31500	122.745	19.119	276.496	40300.293	45399.648	29.663	30.872	24.814	1.021	14.779
12/1/2017 7:00	32400	122.79	19.11	276.596	40288.609	45395.93	29.66	30.869	24.821	1.021	14.776
12/1/2017 7:15	33300	122.802	19.117	276.624	40283.422	45383.109	29.651	30.861	24.824	1.021	14.777
12/1/2017 7:30	34200	122.843	19.109	276.715	40271.023	45376.547	29.645	30.856	24.832	1.021	14.78
12/1/2017 7:45	35100	122.828	19.115	276.683	40238.711	45334.094	29.615	30.827	24.852	1.021	14.778
12/1/2017 8:00	36000	122.847	19.108	276.726	40241.086	45344.43	29.622	30.834	24.85	1.021	14.78
12/1/2017 8:15	36900	122.859	19.114	276.751	40260.336	45360.16	29.634	30.845	24.838	1.021	14.779
12/1/2017 8:30	37800	122.838	19.113	276.705	40246.031	45344.723	29.622	30.834	24.847	1.021	14.779
12/1/2017 8:45	38700	122.82	19.115	276.664	40282.277	45383.609	29.651	30.861	24.825	1.021	14.789
12/1/2017 9:00	39600	122.803	19.111	276.625	40269.516	45373.23	29.643	30.854	24.833	1.021	14.782
12/1/2017 9:15	40500	122.774	19.114	276.56	40253.059	45351.539	29.627	30.839	24.843	1.021	14.795
12/1/2017 9:30	41400	122.742	19.119	276.488	40264.461	45359.438	29.633	30.844	24.836	1.021	14.794
12/1/2017 9:45	42300	122.72	19.112	276.439	40269.824	45372.559	29.643	30.853	24.832	1.021	14.792
12/1/2017 10:00	43200	122.69	19.116	276.371	40284.57	45385.082	29.652	30.862	24.823	1.021	14.784
12/1/2017 10:15	44100	122.642	19.111	276.262	40275.746	45380.332	29.648	30.859	24.829	1.021	14.788
12/1/2017 10:30	45000	122.579	19.112	276.122	40259.402	45360.555	29.634	30.845	24.839	1.021	14.786
12/1/2017 10:45	45900	122.516	19.104	275.98	40264.082	45374.082	29.643	30.854	24.836	1.021	14.783
12/1/2017 11:00	46800	122.446	19.112	275.821	40261.527	45363.211	29.636	30.847	24.838	1.021	14.78
12/1/2017 11:15	47700	122.397	19.11	275.71	40288.555	45395.277	29.659	30.869	24.821	1.021	14.779
12/1/2017 11:30	48600	122.353	19.107	275.611	40288.059	45397.613	29.661	30.87	24.821	1.021	14.776
12/1/2017 11:45	49500	122.259	19.113	275.401	40264.711	45365.254	29.637	30.848	24.836	1.021	14.771
12/1/2017 12:00	50400	122.221	19.11	275.314	40271.984	45376.863	29.646	30.856	24.831	1.021	14.765
12/1/2017 12:15	51300	122.151	19.118	275.157	40284.023	45382.508	29.65	30.86	24.824	1.021	14.766
12/1/2017 12:30	52200	122.12	19.112	275.088	40253.953	45354.078	29.629	30.841	24.842	1.021	14.76
12/1/2017 12:45	53100	122.068	19.12	274.97	40262.359	45355.891	29.631	30.842	24.837	1.021	14.765

12/1/2017 13:00	54000	122.01	19.109	274.841	40274.727	45380.719	29.648	30.859	24.829	1.021	14.759
12/1/2017 13:15	54900	121.974	19.111	274.759	40263.828	45366.992	29.638	30.85	24.836	1.021	14.762
12/1/2017 13:30	55800	121.91	19.115	274.613	40268.723	45367.824	29.639	30.85	24.833	1.021	14.763
12/1/2017 13:45	56700	121.859	19.111	274.499	40271.023	45375.102	29.644	30.855	24.832	1.021	14.756
12/1/2017 14:00	57600	121.847	19.119	274.473	40286.316	45383.906	29.651	30.861	24.822	1.021	14.751
12/1/2017 14:15	58500	121.817	19.116	274.404	40259.047	45356.75	29.631	30.843	24.839	1.021	14.75
12/1/2017 14:30	59400	121.815	19.12	274.4	40302.477	45401.5	29.664	30.873	24.812	1.021	14.754
12/1/2017 14:45	60300	121.797	19.114	274.359	40276.773	45378.094	29.647	30.857	24.828	1.021	14.755
12/1/2017 15:00	61200	121.787	19.116	274.338	40266.676	45364.586	29.637	30.848	24.834	1.021	14.753
12/1/2017 15:15	62100	121.769	19.118	274.297	40277.652	45375.082	29.645	30.855	24.828	1.021	14.748
12/1/2017 15:30	63000	121.729	19.117	274.207	40276.32	45375.02	29.645	30.855	24.828	1.021	14.754
12/1/2017 15:45	63900	121.779	19.113	274.32	40272.719	45374.879	29.644	30.855	24.831	1.021	14.746
12/1/2017 16:00	64800	121.824	19.114	274.421	40249.984	45347.91	29.625	30.837	24.845	1.021	14.748
12/1/2017 16:15	65700	121.842	19.116	274.461	40304.68	45407.492	29.668	30.877	24.811	1.021	14.743
12/1/2017 16:30	66600	121.847	19.113	274.471	40258.922	45359.59	29.633	30.845	24.839	1.021	14.745
12/1/2017 16:45	67500	121.878	19.116	274.543	40268.289	45366.57	29.638	30.849	24.833	1.021	14.749
12/1/2017 17:00	68400	121.926	19.117	274.65	40260.457	45356.723	29.631	30.843	24.838	1.021	14.741
12/1/2017 17:15	69300	121.951	19.123	274.706	40273.313	45365.59	29.638	30.849	24.83	1.021	14.746
12/1/2017 17:30	70200	122.009	19.115	274.837	40251.684	45348.707	29.625	30.837	24.844	1.021	14.743
12/1/2017 17:45	71100	122.053	19.116	274.935	40262.102	45360.109	29.634	30.845	24.837	1.021	14.742
12/1/2017 18:00	72000	122.08	19.119	274.997	40277.789	45374.633	29.644	30.855	24.828	1.021	14.751
12/1/2017 18:15	72900	122.107	19.116	275.058	40272.855	45371.793	29.642	30.853	24.831	1.021	14.75
12/1/2017 18:30	73800	122.171	19.12	275.202	40254.984	45347.504	29.625	30.836	24.842	1.021	14.746
12/1/2017 18:45	74700	122.222	19.121	275.318	40295.711	45392.355	29.657	30.867	24.817	1.021	14.748
12/1/2017 19:00	75600	122.254	19.125	275.389	40266.445	45356.148	29.631	30.842	24.835	1.021	14.746
12/1/2017 19:15	76500	122.301	19.121	275.494	40282.539	45377.938	29.647	30.857	24.825	1.021	14.745
12/1/2017 19:30	77400	122.331	19.115	275.563	40297.09	45400.379	29.663	30.872	24.816	1.021	14.746
12/1/2017 19:45	78300	122.356	19.112	275.618	40243.434	45342.652	29.621	30.833	24.849	1.021	14.749
12/1/2017 20:00	79200	122.404	19.122	275.728	40315.727	45414.219	29.673	30.882	24.804	1.021	14.738
12/1/2017 20:15	80100	122.44	19.115	275.808	40259.309	45357.645	29.632	30.843	24.839	1.021	14.749
12/1/2017 20:30	81000	122.454	19.126	275.84	40292.297	45383.902	29.652	30.861	24.819	1.021	14.749
12/1/2017 20:45	81900	122.449	19.117	275.828	40257.215	45353.152	29.629	30.84	24.84	1.021	14.749
12/1/2017 21:00	82800	122.478	19.121	275.895	40267.582	45361.086	29.635	30.846	24.834	1.021	14.748
12/1/2017 21:15	83700	122.496	19.123	275.935	40269.359	45361.301	29.635	30.846	24.833	1.021	14.745
12/1/2017 21:30	84600	122.497	19.115	275.936	40252.59	45349.648	29.626	30.838	24.843	1.021	14.742
12/1/2017 21:45	85500	122.468	19.116	275.872	40252.926	45349.941	29.626	30.838	24.843	1.021	14.746
12/1/2017 22:00	86400	122.465	19.125	275.864	40269.613	45359.379	29.634	30.844	24.833	1.021	14.745
12/1/2017 22:15	87300	122.44	19.127	275.807	40272.719	45361.176	29.635	30.846	24.831	1.021	14.75
12/1/2017 22:30	88200	122.426	19.11	275.777	40264.477	45368.492	29.64	30.851	24.836	1.021	14.747
12/1/2017 22:45	89100	122.437	19.111	275.8	40262.461	45364.852	29.637	30.848	24.837	1.021	14.749
12/1/2017 23:00	90000	122.397	19.112	275.712	40293.625	45399.539	29.662	30.872	24.818	1.021	14.746
12/1/2017 23:15	90900	122.358	19.122	275.622	40257.105	45347.922	29.625	30.837	24.84	1.021	14.753
12/1/2017 23:30	91800	122.337	19.113	275.577	40277.809	45380.27	29.648	30.859	24.828	1.021	14.753
12/1/2017 23:45	92700	122.304	19.119	275.501	40245.816	45338.613	29.618	30.83	24.847	1.021	14.755
12/2/2017 0:00	93600	122.297	19.116	275.487	40286.484	45387.402	29.654	30.863	24.822	1.021	14.746
12/2/2017 0:15	94500	122.262	19.116	275.408	40265.48	45363.406	29.636	30.847	24.835	1.021	14.748
12/2/2017 0:30	95400	122.229	19.118	275.333	40259.598	45355.332	29.63	30.842	24.839	1.021	14.751
12/2/2017 0:45	96300	122.231	19.117	275.338	40257.719	45353.559	29.629	30.84	24.84	1.021	14.741
12/2/2017 1:00	97200	122.185	19.119	275.234	40256.77	45351.289	29.627	30.839	24.841	1.021	14.745
12/2/2017 1:15	98100	122.153	19.113	275.161	40255.172	45355.281	29.63	30.842	24.842	1.021	14.748
12/2/2017 1:30	99000	122.146	19.118	275.146	40255.426	45350.543	29.627	30.838	24.841	1.021	14.741
12/2/2017 1:45	99900	122.14	19.112	275.133	40242.43	45342.027	29.62	30.833	24.849	1.021	14.738
12/2/2017 2:00	100800	122.134	19.114	275.119	40258.68	45357.871	29.632	30.843	24.839	1.021	14.738
12/2/2017 2:15	101700	122.146	19.118	275.147	40293.551	45393.328	29.658	30.867	24.818	1.021	14.743
12/2/2017 2:30	102600	122.1	19.117	275.041	40273.152	45371.617	29.642	30.853	24.83	1.021	14.744
12/2/2017 2:45	103500	122.149	19.11	275.153	40263.602	45367.336	29.639	30.85	24.836	1.021	14.74
12/2/2017 3:00	104400	122.145	19.114	275.143	40267.277	45367.477	29.639	30.85	24.834	1.021	14.746
12/2/2017 3:15	105300	122.156	19.113	275.167	40253.973	45353.848	29.629	30.841	24.842	1.021	14.736
12/2/2017 3:30	106200	122.157	19.118	275.171	40290.25	45389.773	29.655	30.865	24.82	1.021	14.743
12/2/2017 3:45	107100	122.205	19.119	275.279	40288.699	45387.176	29.654	30.863	24.821	1.021	14.736
12/2/2017 4:00	108000	122.211	19.112	275.293	40248.441	45348.203	29.625	30.837	24.846	1.021	14.743
12/2/2017 4:15	108900	122.269	19.119	275.423	40291.098	45389.109	29.655	30.865	24.819	1.021	14.733
12/2/2017 4:30	109800	122.302	19.115	275.498	40268.598	45368.621	29.64	30.851	24.833	1.021	14.732
12/2/2017 4:45	110700	122.322	19.117	275.542	40258.387	45354.219	29.63	30.841	24.84	1.021	14.738
12/2/2017 5:00	111600	122.361	19.12	275.631	40276.848	45372.805	29.643	30.854	24.828	1.021	14.736
12/2/2017 5:15	112500	122.439	19.117	275.805	40252.121	45347.512	29.625	30.836	24.843	1.021	14.737
12/2/2017 5:30	113400	122.495	19.115	275.933	40275.594	45375.906	29.645	30.856	24.829	1.021	14.738
12/2/2017 5:45	114300	122.543	19.117	276.039	40282.012	45380.836	29.649	30.859	24.825	1.021	14.729
12/2/2017 6:00	115200	122.584	19.127	276.133	40259.387	45345.988	29.624	30.835	24.839	1.021	14.729
12/2/2017 6:15	116100	122.659	19.119	276.301	40266.02	45361.629	29.635	30.846	24.835	1.021	14.728
12/2/2017 6:30	117000	122.652	19.118	276.285	40259.367	45354.395	29.63	30.841	24.839	1.021	14.735
12/2/2017 6:45	117900	122.718	19.115	276.434	40248.902	45345.754	29.623	30.835	24.845	1.021	14.741
12/2/2017 7:00	118800	122.754	19.111	276.516	40239.172	45338.527	29.618	30.83	24.851	1.021	14.735
12/2/2017 7:15	119700	122.789	19.118	276.594	40266.816	45363.211	29.636	30.847	24.834	1.021	14.741
12/2/2017 7:30	120600	122.835	19.124	276.697	40279.809	45371.883	29.643	30.853	24.826	1.021	14.746
12/2/2017 7:45	121500	122.856	19.129	276.745	40266.406	45351.938	29.628	30.839	24.835	1.021	14.742
12/2/2017 8:00	122400	122.888	19.129	276.817	40269.121	45355.508	29.631	30.842	24.833	1.021	14.74
12/2/2017 8:15	123300	122.888	19.123	276.817	40256.254	45346.039	29.624	30.835	24.841	1.021	14.75
12/2/2017 8:30	124200	122.921	19.123	276.892	40289.738	45384.43	29.652	30.861	24.82	1.021	14.747
12/2/2017 8:45	125100	122.929	19.114	276.909	40236.035	45332.441	29.614	30.826	24.853	1.021	14.751
12/2/2017 9:00	126000	122.905	19.103	276.855	40236.234	45342.961	29.621	30.833	24.853	1.021	14.753
12/2/2017 9:15	126900	122.906	19.106	276.857	40228.496	45331.434	29.612	30.825	24.858	1.021	14.755
12/2/2017 9:30	127800	122.89	19.116	276.822	40288.18	45388.902	29.655	30.864	24.821	1.021	14.75
12/2/2017 9:45	128700	122.869	19.117	276.774	40277.203	45376.18	29.645	30.856	24.828	1.021	14.754
12/2/2017 10:00	129600	122.814	19.118	276.651	40261.141	45356.645	29.631	30.843	24.838	1.021	14.752
12/2/2017 10:15	130500	122.775	19.116	276.563	40269.508	45368.625	29.64	30.851	24.833	1.021	14.752
12/2/2017 10:30	131400	122.747	19.113	276.499	40268.758	45370.254	29.641	30.852	24.833	1.021	14.749
12/2/2017 10:45	132300	122.692	19.123	276.375	40269.539	45361.16	29.635	30.846	24.833	1.021	14.754
12/2/2017 11:00	133200	122.641	19.107	276.26	40260.066	45366.504	29.638	30.849	24.839	1.021	14.748
12/2/2017 11:15	134100	122.601	19.118	276.172	40244.852	45338.129	29.618	30.83	24.848	1.021	14.743
12/2/2017 11:30	135000	122.523	19.105	275.995	40229.602	45333.871	29.614	30.827	24.857	1.021	14.739
12/2/2017 11:45	135900	122.445	19.117	275.819	40257.457	45353.676	29.629	30.841	24.84	1.021	14.751
12/2/2017 12:00	136800	122.365	19.121	275.639	40242.285	45332.434	29.614	30.826	24.849	1.021	14.745
12/2/2017 12:15	137700	122.329	19.115	275.558	40253.051	45350.34	29.627	30.838	24.843	1.021	14.741
12/2/2017 12:30	138600	122.261	19.116	275.405	40279.352	45379.367	29.648	30.858	24.827	1.021	14.741
12/2/2017 12:45	139500	122.183	19.121	275.229	40249.426	45340.977	29.62	30.832	24.845	1.021	14.739
12/2/2017 13:00	140400	122.122	19.109	275.091	40290.484	45398.906	29.662	30.871	24.82	1.021	14.735
12/2/2017 13:15	141300	122.067	19.116	274.967	40246.125	45342.191	29.621	30.833	24.847	1.021	14.733
12/2/2017 13:30	142200	122.005	19.116	274.828	40261.074	45358.777	29.633	30.844	24.838	1.021	14.736
12/2/2017 13:45	143100	121.941	19.109	274.685	40233.816	45335.219	29.615	30.828	24.855	1.021	14.731
12/2/2017 14:00	144000	121.905	19.113	274.603	40266.23	45367.145	29.639	30.85	24.835	1.021	14.724
12/2/2017 14:15	144900	121.858	19.106	274.498	40216.234	45317.703	29.602	30.816	24.866	1.021	14.727
12/2/2017 14:30	145800	121.803	19.117	274.372	40250.676	45346.039	29.624	30.835	24.844	1.021	14.73
12/2/2017 14:45	146700	121.792	19.12	274.349	40261.266	45354.656	29.63	30.841	24.838	1.021	14.726
12/2/2017 15:00	147600	121.718	19.112	274.181	40266.953	45368.898	29.64	30.851	24.834	1.021	14.734
12/2/2017 15:15	148500	121.698	19.118	274.137	40263.629	45359.871	29.634	30.845	24.836	1.021	14.72
12/2/2017 15:30	149400	121.687	19.117	274.113	40263.313	45360.195	29.634	30.845	24.837	1.021	14.728
12/2/2017 15:45	150300	121.674	19.113	274.082	40257.77	45357.695	29.632	30.843	24.84	1.021	14.726
12/2/2017 16:00	151200	121.685	19.117	274.108	40281.582	45380.602	29.649	30.859	24.825	1.021	14.727
12/2/2017 16:15	152100	121.675	19.116	274.084	40254.863	45351.957	29.628	30.839	24.842	1.021	14.731
12/2/2017 16:30	153000	121.699	19.114	274.138	40255.84	45354.848	29.63	30.841	24.841	1.021	14.732
12/2/2017 16:45	153900	121.696	19.118	274.132	40276.07	45373.547	29.644	30.854	24.829	1.021	14.73
12/2/2017 17:00	154800	121.742	19.123	274.235	40272.195	45364.496	29.637	30.848	24.831	1.021	14.729
12/2/2017 17:15	155700	121.767	19.119	274.292	40254.719	45348.895	29.626	30.837	24.842	1.021	14.73
12/2/2017 17:30	156600	121.775	19.117	274.309	40255.125	45351.402	29.627	30.839	24.842	1.021	14.738
12/2/2017 17:45	157500	121.816	19.119	274.403	40246.125	45338.629	29.618	30.83	24.847	1.021	14.734
12/2/2017 18:00	158400	121.891	19.114	274.572	40248.438	45346.168	29.624	30.835	24.846	1.021	14.738
12/2/2017 18:15	159300	121.891	19.122	274.571	40278.027	45371.668	29.642	30.853	24.827	1.021	14.737
12/2/2017 18:30	160200	121.952	19.119	274.709	40243.262	45336.07	29.616	30.829	24.849	1.021	14.738
12/2/2017 18:45	161100	122.002	19.127	274.821	40249.563	45334.664	29.616	30.828	24.845	1.021	14.744
12/2/2017 19:00	162000	122.064	19.125	274.961	40237.629	45323.863	29.608	30.82	24.852	1.021	14.742
12/2/2017 19:15	162900	122.117	19.116	275.081	40290.891	45392.367	29.657	30.867	24.82	1.021	14.74
12/2/2017 19:30	163800	122.158	19.113	275.174	40261.426	45362.41	29.635	30.846	24.838	1.021	14.741
12/2/2017 19:45	164700	122.205	19.113	275.278	40245.676	45344.246	29.622	30.834	24.847	1.021	14.737
12/2/2017 20:00	165600	122.26	19.129	275.402	40265	45350.781	29.628	30.839	24.835	1.021	14.739
12/2/2017 20:15	166500	122.338	19.111	275.578	40230.48	45329.078	29.611	30.824	24.857	1.021	14.735
12/2/2017 20:30	167400	122.355	19.117	275.616	40284.73	45384.324	29.651	30.861	24.823	1.021	14.74
12/2/2017 20:45	168300	122.359	19.123	275.625	40301.219	45396.602	29.661	30.87	24.813	1.021	14.746
12/2/2017 21:00	169200	122.404	19.119	275.728	40269.715	45365.871	29.638	30.849	24.833	1.021	14.748
12/2/2017 21:15	170100	122.424	19.113	275.772	40251.555	45350.871	29.627	30.839	24.844	1.021	14.75
12/2/2017 21:30	171000	122.465	19.12	275.865	40265.129	45359.602	29.634	30.845	24.835	1.021	14.749
12/2/2017 21:45	171900	122.459	19.123	275.851	40253.5	45343.527	29.622	30.834	24.843	1.021	14.751
12/2/2017 22:00	172800	122.496	19.112	275.934	40253.094	45353.625	29.629	30.84	24.843	1.021	14.753
12/2/2017 22:15	173700	122.507	19.112	275.958	40258.785	45359.949	29.633	30.845	24.839	1.021	14.748
12/2/2017 22:30	174600	122.475	19.121	275.888	40294.277	45391.078	29.656	30.866	24.817	1.021	14.753
12/2/2017 22:45	175500	122.482	19.115	275.902	40227.285	45321.398	29.606	30.819	24.859	1.021	14.754
12/2/2017 23:00	176400	122.477	19.117	275.891	40286.43	45385.984	29.653	30.862	24.822	1.021	14.754
12/2/2017 23:15	177300	122.455	19.111	275.843	40253.309	45354.375	29.629	30.841	24.843	1.021	14.756
12/2/2017 23:30	178200	122.458	19.115	275.849	40280.73	45382.031	29.65	30.86	24.826	1.021	14.76
12/2/2017 23:45	179100	122.416	19.112	275.753	40235.141	45333.566	29.614	30.827	24.854	1.021	14.758
12/3/2017 0:00	180000	122.398	19.114	275.713	40241.816	45338.707	29.618	30.83	24.85	1.021	14.757
12/3/2017 0:15	180900	122.396	19.114	275.709	40235.906	45331.879	29.613	30.826	24.853	1.021	14.757
12/3/2017 0:30	181800	122.353	19.117	275.613	40252.238	45348.055	29.625	30.837	24.843	1.021	14.759
12/3/2017 0:45	182700	122.336	19.129	275.574	40275.539	45362.223	29.636	30.846	24.829	1.021	14.75
12/3/2017 1:00	183600	122.303	19.115	275.5	40246.813	45344.074	29.622	30.834	24.847	1.021	14.748
12/3/2017 1:15	184500	122.284	19.122	275.456	40269.898	45362.332	29.636	30.846	24.832	1.021	14.759
12/3/2017 1:30	185400	122.274	19.117	275.433	40268.035	45365.688	29.638	30.849	24.834	1.021	14.753
12/3/2017 1:45	186300	122.223	19.119	275.32	40271.762	45368.008	29.64	30.85	24.831	1.021	14.762
12/3/2017 2:00	187200	122.224	19.116	275.321	40283.375	45383.488	29.651	30.861	24.824	1.021	14.76
12/3/2017 2:15	188100	122.187	19.112	275.238	40254.047	45354.781	29.63	30.841	24.842	1.021	14.759
12/3/2017 2:30	189000	122.204	19.118	275.275	40282.305	45381	29.649	30.859	24.825	1.021	14.759
12/3/2017 2:45	189900	122.194	19.125	275.254	40262.668	45351.473	29.628	30.839	24.837	1.021	14.761
12/3/2017 3:00	190800	122.187	19.12	275.237	40298.91	45396.988	29.661	30.87	24.815	1.021	14.764
12/3/2017 3:15	191700	122.199	19.118	275.264	40264.199	45360.344	29.634	30.845	24.836	1.021	14.772
12/3/2017 3:30	192600	122.165	19.113	275.188	40272.641	45374.367	29.644	30.855	24.831	1.021	14.777
12/3/2017 3:45	193500	122.174	19.122	275.209	40238.215	45326.734	29.61	30.822	24.852	1.021	14.776
12/3/2017 4:00	194400	122.193	19.113	275.252	40261.934	45362.73	29.635	30.847	24.837	1.021	14.776
12/3/2017 4:15	195300	122.215	19.114	275.302	40253.348	45351.945	29.628	30.839	24.843	1.021	14.785
12/3/2017 4:30	196200	122.236	19.112	275.349	40284.613	45389.051	29.655	30.865	24.823	1.021	14.786
12/3/2017 4:45	197100	122.272	19.113	275.431	40251.996	45351.105	29.627	30.839	24.843	1.021	14.785
12/3/2017 5:00	198000	122.288	19.118	275.465	40290.023	45388.93	29.655	30.864	24.82	1.021	14.787
12/3/2017 5:15	198900	122.319	19.12	275.536	40267.883	45362.281	29.636	30.846	24.834	1.021	14.798
12/3/2017 5:30	199800	122.362	19.115	275.633	40277.098	45377.34	29.646	30.857	24.828	1.021	14.795
12/3/2017 5:45	200700	122.418	19.117	275.759	40251.668	45347	29.624	30.836	24.844	1.021	14.801
12/3/2017 6:00	201600	122.478	19.116	275.894	40268.945	45367.48	29.639	30.85	24.833	1.021	14.805
12/3/2017 6:15	202500	122.494	19.119	275.929	40227.969	45318.59	29.604	30.817	24.858	1.021	14.809
12/3/2017 6:30	203400	122.564	19.124	276.086	40293.07	45387.254	29.654	30.863	24.818	1.021	14.811

12/3/2017 6:45	204300	122.604	19.118	276.178	40248.398	45342.039	29.621	30.833	24.846	1.021	14.814
12/3/2017 7:00	205200	122.652	19.111	276.286	40257.02	45358.555	29.632	30.844	24.84	1.021	14.814
12/3/2017 7:15	206100	122.709	19.123	276.413	40245.703	45334.406	29.615	30.827	24.847	1.021	14.821
12/3/2017 7:30	207000	122.744	19.115	276.493	40268.512	45367.668	29.639	30.85	24.833	1.021	14.825
12/3/2017 7:45	207900	122.777	19.111	276.568	40241.281	45341.332	29.62	30.832	24.85	1.021	14.827
12/3/2017 8:00	208800	122.821	19.115	276.666	40245.98	45342.797	29.621	30.833	24.847	1.021	14.828
12/3/2017 8:15	209700	122.844	19.123	276.718	40258.34	45348.809	29.626	30.837	24.84	1.021	14.833
12/3/2017 8:30	210600	122.87	19.126	276.776	40285.273	45375.914	29.646	30.856	24.823	1.021	14.832
12/3/2017 8:45	211500	122.912	19.11	276.871	40259.488	45362.609	29.635	30.847	24.839	1.021	14.821
12/3/2017 9:00	212400	122.909	19.11	276.864	40256.652	45360.016	29.633	30.845	24.841	1.021	14.834
12/3/2017 9:15	213300	122.937	19.117	276.928	40289.621	45390.168	29.656	30.865	24.82	1.021	14.832
12/3/2017 9:30	214200	122.898	19.124	276.84	40255.031	45343.809	29.622	30.834	24.842	1.021	14.835
12/3/2017 9:45	215100	122.898	19.127	276.84	40250.18	45335.961	29.617	30.828	24.845	1.021	14.837
12/3/2017 10:00	216000	122.89	19.124	276.821	40249.133	45337.586	29.618	30.83	24.845	1.021	14.836
12/3/2017 10:15	216900	122.875	19.107	276.788	40229.223	45331.918	29.613	30.826	24.858	1.021	14.841
12/3/2017 10:30	217800	122.865	19.111	276.765	40237.867	45337.484	29.617	30.829	24.852	1.021	14.835
12/3/2017 10:45	218700	122.809	19.111	276.64	40247.211	45347.504	29.624	30.836	24.846	1.021	14.837
12/3/2017 11:00	219600	122.761	19.108	276.531	40255.254	45359.805	29.633	30.845	24.841	1.021	14.837
12/3/2017 11:15	220500	122.7	19.115	276.394	40273.734	45373.895	29.644	30.854	24.83	1.021	14.833
12/3/2017 11:30	221400	122.664	19.114	276.313	40273.246	45374.797	29.644	30.855	24.83	1.021	14.831
12/3/2017 11:45	222300	122.608	19.117	276.186	40245.773	45340.77	29.62	30.832	24.847	1.021	14.827
12/3/2017 12:00	223200	122.531	19.108	276.014	40264.113	45370.379	29.641	30.852	24.836	1.021	14.827
12/3/2017 12:15	224100	122.491	19.111	275.923	40253.078	45354.539	29.629	30.841	24.843	1.021	14.819
12/3/2017 12:30	225000	122.417	19.11	275.756	40289.129	45396.434	29.66	30.87	24.821	1.021	14.819
12/3/2017 12:45	225900	122.339	19.119	275.582	40223.922	45313.434	29.6	30.813	24.861	1.021	14.818
12/3/2017 13:00	226800	122.269	19.115	275.424	40228.164	45322.555	29.606	30.819	24.858	1.021	14.81
12/3/2017 13:15	227700	122.204	19.11	275.276	40238.953	45340.074	29.619	30.831	24.852	1.021	14.807
12/3/2017 13:30	228600	122.117	19.115	275.081	40292.441	45394.543	29.659	30.868	24.819	1.021	14.811
12/3/2017 13:45	229500	122.055	19.114	274.941	40231.879	45328.012	29.61	30.823	24.856	1.021	14.806
12/3/2017 14:00	230400	121.991	19.113	274.797	40239.836	45337.316	29.617	30.829	24.851	1.021	14.799
12/3/2017 14:15	231300	121.92	19.112	274.637	40253.758	45353.941	29.629	30.841	24.842	1.021	14.796
12/3/2017 14:30	232200	121.86	19.113	274.502	40250.559	45349.398	29.626	30.838	24.844	1.021	14.8
12/3/2017 14:45	233100	121.812	19.112	274.393	40259.805	45361.27	29.634	30.846	24.839	1.021	14.797
12/3/2017 15:00	234000	121.763	19.114	274.284	40283.496	45386.168	29.653	30.863	24.824	1.021	14.79
12/3/2017 15:15	234900	121.72	19.11	274.186	40263.828	45367.672	29.639	30.85	24.836	1.021	14.788
12/3/2017 15:30	235800	121.663	19.111	274.058	40238.715	45338.012	29.617	30.83	24.852	1.021	14.792
12/3/2017 15:45	236700	121.653	19.119	274.036	40282.059	45379.875	29.648	30.858	24.825	1.021	14.795
12/3/2017 16:00	237600	121.631	19.113	273.986	40240.824	45338.781	29.618	30.83	24.85	1.021	14.795
12/3/2017 16:15	238500	121.59	19.121	273.893	40251.293	45343.078	29.622	30.833	24.844	1.021	14.796
12/3/2017 16:30	239400	121.608	19.119	273.934	40288.41	45386.852	29.653	30.863	24.821	1.021	14.795
12/3/2017 16:45	240300	121.573	19.114	273.854	40247.051	45344.945	29.623	30.835	24.847	1.021	14.792
12/3/2017 17:00	241200	121.568	19.119	273.843	40260.246	45354.617	29.63	30.841	24.838	1.021	14.797
12/3/2017 17:15	242100	121.601	19.123	273.918	40289.094	45383.031	29.651	30.86	24.821	1.021	14.798
12/3/2017 17:30	243000	121.595	19.116	273.905	40241.816	45336.746	29.617	30.829	24.85	1.021	14.804
12/3/2017 17:45	243900	121.612	19.115	273.942	40250.539	45347.68	29.625	30.836	24.844	1.021	14.804
12/3/2017 18:00	244800	121.691	19.122	274.12	40273.898	45366.84	29.639	30.849	24.83	1.021	14.8
12/3/2017 18:15	245700	121.697	19.118	274.135	40244.992	45338.453	29.618	30.83	24.848	1.021	14.807
12/3/2017 18:30	246600	121.726	19.121	274.199	40243.805	45334.555	29.615	30.827	24.849	1.021	14.804
12/3/2017 18:45	247500	121.76	19.115	274.277	40247.883	45345.121	29.623	30.835	24.846	1.021	14.808
12/3/2017 19:00	248400	121.827	19.116	274.428	40261.516	45359.195	29.633	30.844	24.838	1.021	14.803
12/3/2017 19:15	249300	121.875	19.115	274.536	40262.465	45361.285	29.635	30.846	24.837	1.021	14.81
12/3/2017 19:30	250200	121.912	19.122	274.619	40277.41	45371.309	29.642	30.852	24.828	1.021	14.803
12/3/2017 19:45	251100	121.983	19.116	274.779	40253.355	45349.582	29.626	30.838	24.843	1.021	14.808
12/3/2017 20:00	252000	122.028	19.122	274.88	40271.719	45364.383	29.637	30.848	24.831	1.021	14.811
12/3/2017 20:15	252900	122.076	19.115	274.987	40256.746	45354.59	29.63	30.841	24.841	1.021	14.811
12/3/2017 20:30	253800	122.142	19.114	275.137	40272.609	45373.23	29.643	30.854	24.831	1.021	14.808
12/3/2017 20:45	254700	122.183	19.12	275.23	40236.707	45327.074	29.61	30.822	24.853	1.021	14.817
12/3/2017 21:00	255600	122.229	19.119	275.332	40286.441	45383.957	29.651	30.861	24.822	1.021	14.81
12/3/2017 21:15	256500	122.268	19.123	275.422	40258.039	45347.961	29.625	30.837	24.84	1.021	14.815
12/3/2017 21:30	257400	122.31	19.123	275.515	40297.531	45393.387	29.658	30.868	24.815	1.021	14.816
12/3/2017 21:45	258300	122.358	19.117	275.623	40236.078	45329.848	29.612	30.824	24.853	1.021	14.816
12/3/2017 22:00	259200	122.362	19.111	275.632	40292.102	45398.508	29.661	30.871	24.819	1.021	14.817
12/3/2017 22:15	260100	122.424	19.114	275.772	40264.695	45364.398	29.637	30.848	24.836	1.021	14.811
12/3/2017 22:30	261000	122.437	19.114	275.801	40283.836	45386.551	29.653	30.863	24.824	1.021	14.815
12/3/2017 22:45	261900	122.459	19.116	275.851	40243.387	45338.848	29.618	30.83	24.849	1.021	14.813
12/3/2017 23:00	262800	122.457	19.115	275.846	40266.078	45365.441	29.638	30.849	24.835	1.021	14.815
12/3/2017 23:15	263700	122.448	19.119	275.827	40243.871	45336.172	29.616	30.829	24.849	1.021	14.816
12/3/2017 23:30	264600	122.46	19.113	275.854	40251.172	45350.359	29.627	30.838	24.844	1.021	14.818
12/3/2017 23:45	265500	122.456	19.119	275.843	40257.707	45351.832	29.628	30.839	24.84	1.021	14.805
12/4/2017 0:00	266400	122.441	19.113	275.81	40239.637	45337.695	29.617	30.83	24.851	1.021	14.816
12/4/2017 0:15	267300	122.46	19.111	275.854	40259.23	45361.813	29.635	30.846	24.839	1.021	14.8
12/4/2017 0:30	268200	122.404	19.117	275.726	40281.105	45379.813	29.648	30.858	24.826	1.021	14.81
12/4/2017 0:45	269100	122.416	19.115	275.755	40265.313	45364.242	29.637	30.848	24.835	1.021	14.806
12/4/2017 1:00	270000	122.387	19.117	275.689	40267.586	45365.441	29.638	30.849	24.834	1.021	14.811
12/4/2017 1:15	270900	122.382	19.117	275.678	40253.387	45348.84	29.626	30.837	24.843	1.021	14.808
12/4/2017 1:30	271800	122.362	19.114	275.632	40273.637	45374.977	29.644	30.855	24.83	1.021	14.803
12/4/2017 1:45	272700	122.323	19.128	275.545	40266.453	45353.098	29.629	30.84	24.835	1.021	14.805
12/4/2017 2:00	273600	122.29	19.112	275.47	40230.574	45328.164	29.61	30.823	24.857	1.021	14.812
12/4/2017 2:15	274500	122.276	19.116	275.438	40266.984	45365.609	29.638	30.849	24.834	1.021	14.808
12/4/2017 2:30	275400	122.264	19.11	275.412	40279.566	45384.98	29.652	30.862	24.826	1.021	14.801
12/4/2017 2:45	276300	122.234	19.116	275.345	40222.813	45315.668	29.601	30.815	24.862	1.021	14.806
12/4/2017 3:00	277200	122.216	19.114	275.305	40270.27	45370.93	29.642	30.852	24.832	1.021	14.808
12/4/2017 3:15	278100	122.204	19.113	275.277	40233.031	45329.652	29.611	30.824	24.855	1.021	14.801
12/4/2017 3:30	279000	122.19	19.113	275.245	40267.676	45368.953	29.64	30.851	24.834	1.021	14.804
12/4/2017 3:45	279900	122.184	19.125	275.231	40263.875	45353.094	29.629	30.84	24.836	1.021	14.801
12/4/2017 4:00	280800	122.201	19.116	275.269	40251.293	45348.102	29.625	30.837	24.844	1.021	14.791
12/4/2017 4:15	281700	122.2	19.115	275.267	40243.668	45340.531	29.619	30.832	24.849	1.021	14.797
12/4/2017 4:30	282600	122.217	19.124	275.305	40279.73	45372.305	29.643	30.853	24.826	1.021	14.796
12/4/2017 4:45	283500	122.229	19.123	275.333	40255.91	45346.152	29.624	30.835	24.841	1.021	14.79
12/4/2017 5:00	284400	122.251	19.113	275.382	40253.699	45352.938	29.628	30.84	24.842	1.021	14.795
12/4/2017 5:15	285300	122.259	19.116	275.401	40262.934	45360.793	29.634	30.845	24.837	1.021	14.803
12/4/2017 5:30	286200	122.301	19.115	275.495	40263.813	45362.805	29.636	30.847	24.836	1.021	14.801
12/4/2017 5:45	287100	122.339	19.121	275.579	40238.742	45328.688	29.611	30.824	24.852	1.021	14.799
12/4/2017 6:00	288000	122.379	19.113	275.671	40248.922	45348.238	29.625	30.837	24.845	1.021	14.794
12/4/2017 6:15	288900	122.428	19.113	275.78	40274.555	45376.859	29.646	30.856	24.83	1.021	14.791
12/4/2017 6:30	289800	122.461	19.121	275.856	40271.559	45365.566	29.638	30.849	24.831	1.021	14.803
12/4/2017 6:45	290700	122.5	19.11	275.943	40242.25	45343.023	29.621	30.833	24.85	1.021	14.798
12/4/2017 7:00	291600	122.548	19.112	276.052	40298.09	45404.492	29.666	30.875	24.815	1.021	14.804
12/4/2017 7:15	292500	122.612	19.117	276.196	40260.23	45357.234	29.632	30.843	24.838	1.021	14.803
12/4/2017 7:30	293400	122.663	19.113	276.31	40263.609	45364.191	29.637	30.848	24.836	1.021	14.803
12/4/2017 7:45	294300	122.699	19.118	276.391	40270.266	45366.672	29.639	30.849	24.832	1.021	14.812
12/4/2017 8:00	295200	122.735	19.111	276.473	40244.641	45344.77	29.622	30.834	24.848	1.021	14.804
12/4/2017 8:15	296100	122.794	19.116	276.606	40259.863	45357.5	29.632	30.843	24.839	1.021	14.815
12/4/2017 8:30	297000	122.831	19.125	276.689	40247.379	45334.926	29.616	30.828	24.846	1.021	14.812
12/4/2017 8:45	297900	122.853	19.105	276.739	40232.113	45336.449	29.616	30.829	24.856	1.021	14.818
12/4/2017 9:00	298800	122.9	19.121	276.844	40256.141	45348.711	29.626	30.837	24.841	1.021	14.816
12/4/2017 9:15	299700	122.92	19.118	276.889	40256.012	45350.867	29.627	30.839	24.841	1.021	14.816
12/4/2017 9:30	300600	122.968	19.107	276.997	40283.43	45392.91	29.657	30.867	24.824	1.021	14.811
12/4/2017 9:45	301500	122.984	19.11	277.033	40268.191	45372.844	29.643	30.854	24.833	1.021	14.815
12/4/2017 10:00	302400	122.981	19.108	277.027	40280.332	45387.883	29.654	30.864	24.826	1.021	14.821
12/4/2017 10:15	303300	122.972	19.11	277.007	40259.246	45362.082	29.635	30.846	24.839	1.021	14.819
12/4/2017 10:30	304200	122.972	19.122	277.006	40265.742	45358.078	29.633	30.843	24.835	1.021	14.809
12/4/2017 10:45	305100	122.949	19.122	276.954	40271.336	45364.215	29.637	30.848	24.832	1.021	14.809
12/4/2017 11:00	306000	122.935	19.112	276.924	40237.762	45335.918	29.616	30.828	24.852	1.021	14.803
12/4/2017 11:15	306900	122.887	19.124	276.815	40275.672	45366.969	29.639	30.85	24.829	1.021	14.803
12/4/2017 11:30	307800	122.887	19.12	276.815	40295.199	45393.055	29.658	30.867	24.817	1.021	14.788
12/4/2017 11:45	308700	122.827	19.12	276.679	40251.074	45343.102	29.622	30.833	24.844	1.021	14.793
12/4/2017 12:00	309600	122.782	19.117	276.577	40252.66	45348.273	29.625	30.837	24.843	1.021	14.786
12/4/2017 12:15	310500	122.743	19.107	276.491	40268.688	45376.387	29.645	30.856	24.833	1.021	14.777
12/4/2017 12:30	311400	122.679	19.117	276.346	40280.531	45379.93	29.648	30.858	24.826	1.021	14.777
12/4/2017 12:45	312300	122.605	19.116	276.179	40250.461	45346.484	29.624	30.836	24.844	1.021	14.775
12/4/2017 13:00	313200	122.535	19.113	276.022	40256.379	45356.125	29.631	30.842	24.841	1.021	14.775
12/4/2017 13:15	314100	122.47	19.125	275.875	40253.117	45340.625	29.62	30.832	24.843	1.021	14.77
12/4/2017 13:30	315000	122.401	19.121	275.72	40277.082	45372.223	29.643	30.853	24.828	1.021	14.767
12/4/2017 13:45	315900	122.335	19.118	275.571	40252.191	45346.898	29.624	30.836	24.843	1.021	14.767
12/4/2017 14:00	316800	122.261	19.116	275.405	40253.16	45349.605	29.626	30.838	24.843	1.021	14.766
12/4/2017 14:15	317700	122.177	19.118	275.216	40255.398	45350.512	29.627	30.838	24.841	1.021	14.765
12/4/2017 14:30	318600	122.116	19.112	275.078	40259.207	45360	29.634	30.845	24.839	1.021	14.77
12/4/2017 14:45	319500	122.027	19.109	274.878	40246.98	45349.969	29.626	30.838	24.847	1.021	14.77
12/4/2017 15:00	320400	121.968	19.108	274.745	40234.191	45336.578	29.616	30.829	24.854	1.021	14.766
12/4/2017 15:15	321300	121.911	19.112	274.617	40237.844	45336.613	29.616	30.829	24.852	1.021	14.765
12/4/2017 15:30	322200	121.843	19.11	274.463	40264.773	45368.402	29.64	30.851	24.836	1.021	14.764
12/4/2017 15:45	323100	121.801	19.119	274.368	40244.762	45337.004	29.617	30.829	24.848	1.021	14.766
12/4/2017 16:00	324000	121.752	19.109	274.258	40259.305	45363.773	29.636	30.847	24.839	1.021	14.766
12/4/2017 16:15	324900	121.719	19.113	274.184	40250.906	45349.879	29.626	30.838	24.844	1.021	14.766
12/4/2017 16:30	325800	121.683	19.115	274.103	40266.309	45365.699	29.638	30.849	24.835	1.021	14.773
12/4/2017 16:45	326700	121.641	19.114	274.008	40241.535	45338.809	29.618	30.83	24.85	1.021	14.774
12/4/2017 17:00	327600	121.616	19.116	273.953	40253.258	45349.715	29.626	30.838	24.843	1.021	14.778
12/4/2017 17:15	328500	121.602	19.119	273.92	40260.5	45355.074	29.63	30.841	24.838	1.021	14.779
12/4/2017 17:30	329400	121.598	19.118	273.911	40270.328	45367.418	29.639	30.85	24.832	1.021	14.783
12/4/2017 17:45	330300	121.592	19.123	273.899	40238.223	45326.488	29.61	30.822	24.852	1.021	14.787
12/4/2017 18:00	331200	121.601	19.116	273.917	40258.465	45355.762	29.631	30.842	24.839	1.021	14.786
12/4/2017 18:15	332100	121.617	19.119	273.953	40263.672	45358.648	29.633	30.844	24.836	1.021	14.782
12/4/2017 18:30	333000	121.614	19.125	273.948	40267.953	45357.426	29.632	30.843	24.834	1.021	14.798
12/4/2017 18:45	333900	121.65	19.121	274.028	40238.313	45328.367	29.611	30.823	24.852	1.021	14.791
12/4/2017 19:00	334800	121.698	19.121	274.137	40279.07	45374.281	29.644	30.855	24.827	1.021	14.785
12/4/2017 19:15	335700	121.718	19.123	274.182	40282.375	45376.313	29.646	30.856	24.825	1.021	14.787
12/4/2017 19:30	336600	121.79	19.12	274.344	40263.266	45357.598	29.632	30.843	24.837	1.021	14.777
12/4/2017 19:45	337500	121.807	19.123	274.383	40257.824	45348.566	29.626	30.837	24.84	1.021	14.782
12/4/2017 20:00	338400	121.873	19.122	274.532	40261.031	45352.605	29.629	30.84	24.838	1.021	14.79
12/4/2017 20:15	339300	121.931	19.123	274.661	40269.277	45360.621	29.634	30.845	24.833	1.021	14.784
12/4/2017 20:30	340200	121.972	19.117	274.754	40265.574	45363.176	29.636	30.847	24.835	1.021	14.79
12/4/2017 20:45	341100	122.04	19.122	274.907	40282.84	45377.426	29.647	30.857	24.824	1.021	14.789
12/4/2017 21:00	342000	122.098	19.12	275.038	40280.336	45376.652	29.646	30.856	24.826	1.021	14.786
12/4/2017 21:15	342900	122.153	19.119	275.161	40262.168	45356.699	29.631	30.843	24.837	1.021	14.788
12/4/2017 21:30	343800	122.196	19.12	275.259	40243.352	45334.734	29.615	30.828	24.849	1.021	14.793
12/4/2017 21:45	344700	122.246	19.114	275.372	40239.105	45335.996	29.616	30.828	24.851	1.021	14.797
12/4/2017 22:00	345600	122.294	19.124	275.479	40269.723	45360.602	29.634	30.845	24.833	1.021	14.801
12/4/2017 22:15	346500	122.343	19.118	275.59	40231.984	45323.801	29.607	30.82	24.856	1.021	14.797
12/4/2017 22:30	347400	122.393	19.118	275.702	40270.875	45367.613	29.639	30.85	24.832	1.021	14.8
12/4/2017 22:45	348300	122.423	19.123	275.77	40273.457	45365.574	29.638	30.849	24.83	1.021	14.809
12/4/2017 23:00	349200	122.461	19.125	275.856	40286.844	45379.301	29.648	30.858	24.822	1.021	14.81
12/4/2017 23:15	350100	122.481	19.114	275.901	40239.754	45336.801	29.617	30.829	24.851	1.021	14.814
12/4/2017 23:30	351000	122.499	19.122	275.941	40272.875	45366.543	29.639	30.849	24.831	1.021	14.823
12/4/2017 23:45	351900	122.514	19.128	275.974	40251.961	45336.516	29.617	30.829	24.844	1.021	14.816
12/5/2017 0:00	352800	122.513	19.114	275.972	40261.098	45360.516	29.634	30.845	24.838	1.021	14.819
12/5/2017 0:15	353700	122.525	19.122	276	40221.035	45307.715	29.596	30.809	24.863	1.021	14.819

12/5/2017 0:30	354600	122.531	19.118	276.012	40262.574	45358.855	29.633	30.844	24.837	1.021	14.819
12/5/2017 0:45	355500	122.523	19.127	275.996	40251.832	45337.91	29.618	30.83	24.844	1.021	14.816
12/5/2017 1:00	356400	122.519	19.108	275.986	40274.52	45381.336	29.649	30.859	24.83	1.021	14.82
12/5/2017 1:15	357300	122.499	19.11	275.941	40262.152	45365.449	29.637	30.849	24.837	1.021	14.823
12/5/2017 1:30	358200	122.485	19.115	275.91	40287.926	45390.395	29.656	30.865	24.821	1.021	14.823
12/5/2017 1:45	359100	122.472	19.119	275.881	40258.426	45353.254	29.629	30.84	24.84	1.021	14.83
12/5/2017 2:00	360000	122.477	19.117	275.891	40246.672	45341.449	29.62	30.832	24.847	1.021	14.817
12/5/2017 2:15	360900	122.433	19.121	275.791	40218.434	45305.563	29.594	30.808	24.864	1.021	14.823
12/5/2017 2:30	361800	122.4	19.121	275.717	40217.066	45303.848	29.593	30.807	24.865	1.021	14.827
12/5/2017 2:45	362700	122.376	19.117	275.665	40299.879	45401.824	29.664	30.873	24.814	1.021	14.825
12/5/2017 3:00	363600	122.363	19.119	275.635	40258.188	45352.984	29.629	30.84	24.84	1.021	14.826
12/5/2017 3:15	364500	122.346	19.122	275.596	40256.059	45347.078	29.625	30.836	24.841	1.021	14.828
12/5/2017 3:30	365400	122.321	19.119	275.539	40304.988	45404.852	29.666	30.875	24.811	1.021	14.822
12/5/2017 3:45	366300	122.31	19.111	275.515	40269.328	45373.102	29.643	30.854	24.833	1.021	14.827
12/5/2017 4:00	367200	122.291	19.11	275.472	40272.109	45377.004	29.646	30.856	24.831	1.021	14.827
12/5/2017 4:15	368100	122.279	19.119	275.445	40236.094	45327.41	29.61	30.823	24.853	1.021	14.828
12/5/2017 4:30	369000	122.27	19.117	275.424	40275.094	45373.98	29.644	30.854	24.829	1.021	14.825
12/5/2017 4:45	369900	122.284	19.118	275.457	40257.246	45352.43	29.628	30.84	24.84	1.021	14.819
12/5/2017 5:00	370800	122.277	19.123	275.442	40286.977	45381.496	29.65	30.859	24.822	1.021	14.828
12/5/2017 5:15	371700	122.274	19.116	275.434	40238.297	45333.375	29.614	30.827	24.852	1.021	14.838
12/5/2017 5:30	372600	122.281	19.122	275.451	40251.57	45341.688	29.621	30.832	24.844	1.021	14.842
12/5/2017 5:45	373500	122.306	19.126	275.507	40233.367	45317.613	29.603	30.816	24.855	1.021	14.828
12/5/2017 6:00	374400	122.324	19.116	275.546	40274.93	45373.887	29.644	30.854	24.829	1.021	14.841
12/5/2017 6:15	375300	122.344	19.126	275.591	40263.184	45351.719	29.628	30.839	24.837	1.021	14.842
12/5/2017 6:30	376200	122.379	19.118	275.671	40268.469	45364.738	29.637	30.848	24.833	1.021	14.836
12/5/2017 6:45	377100	122.413	19.113	275.747	40271.281	45373.016	29.643	30.854	24.832	1.021	14.831
12/5/2017 7:00	378000	122.453	19.114	275.837	40243.191	45340.258	29.619	30.831	24.849	1.021	14.835
12/5/2017 7:15	378900	122.493	19.117	275.927	40268.73	45366.043	29.638	30.849	24.833	1.021	14.836
12/5/2017 7:30	379800	122.544	19.119	276.042	40265.949	45360.781	29.634	30.845	24.835	1.021	14.837
12/5/2017 7:45	380700	122.59	19.123	276.147	40253.727	45343.691	29.622	30.834	24.842	1.021	14.831
12/5/2017 8:00	381600	122.63	19.11	276.235	40244.57	45345.719	29.623	30.835	24.848	1.021	14.84
12/5/2017 8:15	382500	122.666	19.118	276.317	40261.605	45357.25	29.632	30.843	24.838	1.021	14.845
12/5/2017 8:30	383400	122.708	19.112	276.412	40251.625	45351.969	29.628	30.839	24.844	1.021	14.845
12/5/2017 8:45	384300	122.757	19.119	276.523	40255.199	45349.52	29.626	30.838	24.842	1.021	14.845
12/5/2017 9:00	385200	122.805	19.117	276.631	40272.852	45371.277	29.642	30.852	24.831	1.021	14.841
12/5/2017 9:15	386100	122.837	19.123	276.702	40279.289	45371.988	29.643	30.853	24.827	1.021	14.845
12/5/2017 9:30	387000	122.88	19.111	276.8	40271.004	45374.477	29.644	30.855	24.832	1.021	14.848
12/5/2017 9:45	387900	122.916	19.116	276.881	40245.797	45341.488	29.62	30.832	24.847	1.021	14.844
12/5/2017 10:00	388800	122.933	19.119	276.919	40248.902	45341.91	29.621	30.833	24.845	1.021	14.85
12/5/2017 10:15	389700	122.956	19.125	276.971	40260.766	45349.754	29.627	30.838	24.838	1.021	14.852
12/5/2017 10:30	390600	122.969	19.127	277	40242.434	45327.238	29.61	30.823	24.849	1.021	14.85
12/5/2017 10:45	391500	122.967	19.109	276.995	40274.449	45380.152	29.648	30.859	24.83	1.021	14.847
12/5/2017 11:00	392400	122.975	19.116	277.013	40268.086	45366.34	29.638	30.849	24.834	1.021	14.849
12/5/2017 11:15	393300	122.977	19.116	277.018	40224.012	45316.523	29.602	30.815	24.861	1.021	14.846
12/5/2017 11:30	394200	122.975	19.117	277.013	40243.633	45338.281	29.618	30.83	24.849	1.021	14.836
12/5/2017 11:45	395100	122.938	19.125	276.929	40263.734	45352.754	29.629	30.84	24.836	1.021	14.841
12/5/2017 12:00	396000	122.922	19.124	276.894	40264.789	45354.965	29.63	30.841	24.836	1.021	14.833
12/5/2017 12:15	396900	122.894	19.112	276.83	40259.086	45360.461	29.634	30.845	24.839	1.021	14.835
12/5/2017 12:30	397800	122.846	19.124	276.723	40278.797	45371.078	29.642	30.852	24.827	1.021	14.828
12/5/2017 12:45	398700	122.804	19.113	276.627	40258.035	45358.508	29.632	30.844	24.84	1.021	14.826
12/5/2017 13:00	399600	122.763	19.126	276.535	40251.668	45338.137	29.618	30.83	24.844	1.021	14.822
12/5/2017 13:15	400500	122.702	19.117	276.399	40240.707	45335.063	29.616	30.828	24.85	1.021	14.822
12/5/2017 13:30	401400	122.645	19.114	276.271	40239.047	45335.418	29.616	30.828	24.851	1.021	14.818
12/5/2017 13:45	402300	122.586	19.113	276.137	40238.027	45335.281	29.616	30.828	24.852	1.021	14.814
12/5/2017 14:00	403200	122.501	19.116	275.947	40258.59	45356.066	29.631	30.842	24.839	1.021	14.817
12/5/2017 14:15	404100	122.434	19.11	275.794	40235.699	45335.551	29.616	30.828	24.854	1.021	14.819
12/5/2017 14:30	405000	122.352	19.108	275.61	40247.84	45351.957	29.627	30.839	24.846	1.021	14.818
12/5/2017 14:45	405900	122.296	19.106	275.483	40221.223	45323.75	29.607	30.82	24.862	1.021	14.816
12/5/2017 15:00	406800	122.231	19.112	275.338	40280.949	45384.832	29.652	30.862	24.826	1.021	14.815
12/5/2017 15:15	407700	122.14	19.114	275.133	40257.301	45356.496	29.631	30.842	24.84	1.021	14.82
12/5/2017 15:30	408600	122.087	19.111	275.013	40240.992	45340.84	29.619	30.832	24.85	1.021	14.813
12/5/2017 15:45	409500	122.013	19.115	274.846	40249.355	45346.777	29.624	30.836	24.845	1.021	14.822
12/5/2017 16:00	410400	121.958	19.117	274.721	40274.363	45372.57	29.643	30.853	24.83	1.021	14.818
12/5/2017 16:15	411300	121.906	19.116	274.605	40273.195	45372.691	29.643	30.853	24.83	1.021	14.812
12/5/2017 16:30	412200	121.847	19.117	274.472	40247.453	45342.328	29.621	30.833	24.846	1.021	14.813
12/5/2017 16:45	413100	121.794	19.113	274.354	40250.563	45349.828	29.626	30.838	24.844	1.021	14.818
12/5/2017 17:00	414000	121.753	19.112	274.261	40252.164	45352.234	29.628	30.84	24.843	1.021	14.823
12/5/2017 17:15	414900	121.7	19.118	274.14	40283.699	45382.23	29.65	30.86	24.824	1.021	14.822
12/5/2017 17:30	415800	121.677	19.118	274.089	40234.734	45326.734	29.61	30.822	24.854	1.021	14.825
12/5/2017 17:45	416700	121.639	19.118	274.004	40236.16	45329.098	29.611	30.824	24.853	1.021	14.839
12/5/2017 18:00	417600	121.645	19.115	274.016	40283.832	45385.02	29.652	30.862	24.824	1.021	14.823
12/5/2017 18:15	418500	121.616	19.118	273.951	40248.207	45341.992	29.621	30.833	24.846	1.021	14.829
12/5/2017 18:30	419400	121.628	19.116	273.979	40280.703	45380.813	29.649	30.859	24.826	1.021	14.833
12/5/2017 18:45	420300	121.619	19.115	273.959	40260.125	45358.398	29.632	30.844	24.838	1.021	14.836
12/5/2017 19:00	421200	121.628	19.116	273.98	40218.387	45310.859	29.598	30.811	24.864	1.021	14.836
12/5/2017 19:15	422100	121.652	19.118	274.032	40273.055	45370.66	29.641	30.852	24.83	1.021	14.836
12/5/2017 19:30	423000	121.664	19.119	274.059	40247.922	45341.07	29.62	30.832	24.846	1.021	14.841
12/5/2017 19:45	423900	121.707	19.121	274.156	40267.063	45360.754	29.634	30.845	24.834	1.021	14.833
12/5/2017 20:00	424800	121.73	19.118	274.21	40268.688	45365.742	29.638	30.849	24.833	1.021	14.836
12/5/2017 20:15	425700	121.786	19.117	274.335	40232.875	45325.828	29.609	30.822	24.855	1.021	14.837
12/5/2017 20:30	426600	121.826	19.116	274.425	40255.602	45352.871	29.628	30.84	24.841	1.021	14.84
12/5/2017 20:45	427500	121.873	19.122	274.531	40263.324	45355.02	29.63	30.841	24.836	1.021	14.843
12/5/2017 21:00	428400	121.93	19.121	274.66	40256.047	45348.605	29.626	30.837	24.841	1.021	14.839
12/5/2017 21:15	429300	121.979	19.123	274.77	40247.984	45336.637	29.617	30.829	24.846	1.021	14.841
12/5/2017 21:30	430200	122.03	19.116	274.885	40254.461	45351.25	29.627	30.839	24.842	1.021	14.847
12/5/2017 21:45	431100	122.089	19.117	275.018	40228.113	45320.875	29.605	30.818	24.858	1.021	14.846
12/5/2017 22:00	432000	122.144	19.125	275.141	40280.734	45371.902	29.643	30.853	24.826	1.021	14.842
12/5/2017 22:15	432900	122.185	19.115	275.233	40277.891	45378.324	29.647	30.857	24.828	1.021	14.844
12/5/2017 22:30	433800	122.258	19.118	275.399	40257.094	45351.832	29.628	30.839	24.84	1.021	14.847
12/5/2017 22:45	434700	122.288	19.13	275.466	40267.07	45351.918	29.628	30.839	24.834	1.021	14.846
12/5/2017 23:00	435600	122.339	19.121	275.581	40285.477	45381.246	29.649	30.859	24.823	1.021	14.846
12/5/2017 23:15	436500	122.394	19.122	275.704	40253.332	45344.527	29.623	30.834	24.843	1.021	14.848
12/5/2017 23:30	437400	122.427	19.124	275.779	40260.418	45350.375	29.627	30.838	24.838	1.021	14.849
12/5/2017 23:45	438300	122.463	19.123	275.859	40257.078	45347.469	29.625	30.836	24.84	1.021	14.848
12/6/2017 0:00	439200	122.493	19.125	275.928	40257.52	45346.348	29.624	30.836	24.84	1.021	14.848
12/6/2017 0:15	440100	122.529	19.12	276.009	40265.641	45359.922	29.634	30.845	24.835	1.021	14.845
12/6/2017 0:30	441000	122.547	19.125	276.049	40288.863	45381.238	29.65	30.859	24.821	1.021	14.84
12/6/2017 0:45	441900	122.555	19.118	276.067	40261.516	45356.902	29.632	30.843	24.838	1.021	14.844
12/6/2017 1:00	442800	122.573	19.115	276.107	40262.926	45361.805	29.635	30.846	24.837	1.021	14.844
12/6/2017 1:15	443700	122.569	19.117	276.1	40268.832	45366.414	29.638	30.849	24.833	1.021	14.842
12/6/2017 1:30	444600	122.569	19.118	276.099	40300.828	45401.609	29.664	30.873	24.813	1.021	14.842
12/6/2017 1:45	445500	122.567	19.118	276.093	40243.074	45336.039	29.616	30.829	24.849	1.021	14.846
12/6/2017 2:00	446400	122.549	19.114	276.055	40276.199	45377.277	29.646	30.857	24.829	1.021	14.842
12/6/2017 2:15	447300	122.547	19.123	276.05	40272.668	45364.531	29.637	30.848	24.831	1.021	14.842
12/6/2017 2:30	448200	122.533	19.111	276.017	40229.035	45327.703	29.61	30.823	24.858	1.021	14.842
12/6/2017 2:45	449100	122.509	19.11	275.963	40242.715	45343.457	29.621	30.834	24.849	1.021	14.842
12/6/2017 3:00	450000	122.485	19.118	275.909	40266.227	45362.211	29.635	30.846	24.835	1.021	14.84
12/6/2017 3:15	450900	122.473	19.113	275.881	40259.422	45359.383	29.633	30.844	24.839	1.021	14.836
12/6/2017 3:30	451800	122.446	19.12	275.821	40278.18	45374.398	29.644	30.855	24.827	1.021	14.836
12/6/2017 3:45	452700	122.431	19.112	275.788	40243.453	45342.332	29.621	30.833	24.849	1.021	14.837
12/6/2017 4:00	453600	122.402	19.113	275.723	40253.016	45352.852	29.628	30.84	24.843	1.021	14.834
12/6/2017 4:15	454500	122.396	19.115	275.708	40243.688	45339.699	29.619	30.831	24.849	1.021	14.838
12/6/2017 4:30	455400	122.365	19.12	275.64	40260.852	45354.527	29.63	30.841	24.838	1.021	14.838
12/6/2017 4:45	456300	122.366	19.114	275.641	40266.555	45366.492	29.638	30.849	24.835	1.021	14.838
12/6/2017 5:00	457200	122.343	19.113	275.588	40212.434	45306.957	29.595	30.809	24.868	1.021	14.833
12/6/2017 5:15	458100	122.339	19.111	275.581	40232.633	45331.586	29.613	30.825	24.855	1.021	14.84
12/6/2017 5:30	459000	122.334	19.111	275.57	40230.645	45329.691	29.611	30.824	24.857	1.021	14.845
12/6/2017 5:45	459900	122.326	19.119	275.552	40257.594	45351.883	29.628	30.839	24.84	1.021	14.837
12/6/2017 6:00	460800	122.324	19.114	275.547	40272.977	45374.063	29.644	30.854	24.831	1.021	14.838
12/6/2017 6:15	461700	122.306	19.117	275.507	40255.602	45351.844	29.628	30.839	24.841	1.021	14.846
12/6/2017 6:30	462600	122.326	19.121	275.551	40265.992	45359.137	29.633	30.844	24.835	1.021	14.848
12/6/2017 6:45	463500	122.336	19.118	275.573	40257	45351.816	29.628	30.839	24.84	1.021	14.846
12/6/2017 7:00	464400	122.361	19.11	275.631	40234.055	45333.789	29.614	30.827	24.855	1.021	14.847
12/6/2017 7:15	465300	122.376	19.112	275.663	40264.422	45366.391	29.638	30.849	24.836	1.021	14.851
12/6/2017 7:30	466200	122.405	19.112	275.729	40244.762	45344.238	29.622	30.834	24.848	1.021	14.854
12/6/2017 7:45	467100	122.441	19.113	275.811	40255.762	45355.777	29.63	30.842	24.841	1.021	14.849
12/6/2017 8:00	468000	122.467	19.109	275.869	40274.898	45381.426	29.649	30.859	24.829	1.021	14.862
12/6/2017 8:15	468900	122.513	19.116	275.972	40272.039	45371.219	29.642	30.852	24.831	1.021	14.858
12/6/2017 8:30	469800	122.545	19.118	276.045	40263.637	45359.293	29.633	30.844	24.836	1.021	14.865
12/6/2017 8:45	470700	122.6	19.115	276.169	40272.625	45372.301	29.643	30.853	24.831	1.021	14.863
12/6/2017 9:00	471600	122.639	19.115	276.257	40267.793	45366.949	29.639	30.85	24.834	1.021	14.864
12/6/2017 9:15	472500	122.67	19.116	276.325	40244.375	45339.961	29.619	30.831	24.848	1.021	14.86
12/6/2017 9:30	473400	122.714	19.112	276.425	40254.516	45355.563	29.63	30.842	24.842	1.021	14.874
12/6/2017 9:45	474300	122.735	19.121	276.473	40267.215	45361.016	29.635	30.845	24.834	1.021	14.871
12/6/2017 10:00	475200	122.784	19.117	276.584	40271.594	45369.859	29.641	30.852	24.831	1.021	14.874
12/6/2017 10:15	476100	122.832	19.121	276.69	40251.598	45343.168	29.622	30.833	24.844	1.021	14.862
12/6/2017 10:30	477000	122.851	19.112	276.734	40269.539	45371.641	29.642	30.853	24.833	1.021	14.867
12/6/2017 10:45	477900	122.882	19.113	276.804	40245.078	45343.223	29.621	30.833	24.848	1.021	14.871
12/6/2017 11:00	478800	122.906	19.121	276.857	40281.23	45376.461	29.646	30.856	24.825	1.021	14.863
12/6/2017 11:15	479700	122.909	19.114	276.865	40209.629	45302.445	29.592	30.806	24.87	1.021	14.863
12/6/2017 11:30	480600	122.92	19.112	276.889	40252.809	45353.051	29.628	30.84	24.843	1.021	14.863
12/6/2017 11:45	481500	122.955	19.13	276.969	40288.656	45375.723	29.646	30.855	24.821	1.021	14.856
12/6/2017 12:00	482400	122.925	19.113	276.9	40276.637	45379.203	29.647	30.858	24.828	1.021	14.853
12/6/2017 12:15	483300	122.919	19.104	276.887	40228.43	45333.496	29.614	30.827	24.858	1.021	14.846
12/6/2017 12:30	484200	122.894	19.113	276.831	40282.023	45385.453	29.652	30.862	24.825	1.021	14.854
12/6/2017 12:45	485100	122.897	19.119	276.837	40259.172	45353.238	29.629	30.84	24.839	1.021	14.842
12/6/2017 13:00	486000	122.861	19.124	276.755	40248.945	45337.117	29.617	30.829	24.845	1.021	14.835
12/6/2017 13:15	486900	122.809	19.126	276.64	40250.934	45337.832	29.618	30.83	24.844	1.021	14.844
12/6/2017 13:30	487800	122.783	19.107	276.58	40239.758	45343.445	29.621	30.834	24.851	1.021	14.837
12/6/2017 13:45	488700	122.741	19.104	276.487	40227.473	45332.156	29.613	30.826	24.859	1.021	14.839
12/6/2017 14:00	489600	122.702	19.119	276.398	40263.336	45358.016	29.632	30.843	24.836	1.021	14.83
12/6/2017 14:15	490500	122.629	19.123	276.233	40284.762	45378.309	29.647	30.857	24.823	1.021	14.833
12/6/2017 14:30	491400	122.562	19.109	276.083	40255.531	45359.344	29.633	30.844	24.841	1.021	14.825
12/6/2017 14:45	492300	122.507	19.111	275.96	40240.609	45340.066	29.619	30.831	24.851	1.021	14.825
12/6/2017 15:00	493200	122.45	19.106	275.831	40263.836	45371.68	29.642	30.853	24.836	1.021	14.826
12/6/2017 15:15	494100	122.392	19.113	275.7	40279.105	45381.563	29.649	30.859	24.827	1.021	14.825
12/6/2017 15:30	495000	122.325	19.11	275.55	40277.125	45382.48	29.65	30.86	24.828	1.021	14.824
12/6/2017 15:45	495900	122.262	19.107	275.408	40249.668	45354.441	29.629	30.841	24.845	1.021	14.828
12/6/2017 16:00	496800	122.185	19.11	275.233	40269.863	45374.902	29.644	30.855	24.832	1.021	14.828
12/6/2017 16:15	497700	122.127	19.122	275.103	40243.906	45333.828	29.615	30.827	24.848	1.021	14.825
12/6/2017 16:30	498600	122.061	19.11	274.955	40245.566	45347.348	29.624	30.836	24.847	1.021	14.828
12/6/2017 16:45	499500	122.005	19.112	274.829	40284.719	45389.168	29.655	30.865	24.823	1.021	14.828
12/6/2017 17:00	500400	121.948	19.112	274.7	40239.266	45337.699	29.617	30.83	24.851	1.021	14.825
12/6/2017 17:15	501300	121.894	19.119	274.578	40240.191	45332.441	29.614	30.826	24.851	1.021	14.83
12/6/2017 17:30	502200	121.844	19.117	274.465	40286.934	45387.141	29.653	30.863	24.822	1.021	14.832
12/6/2017 17:45	503100	121.806	19.116	274.38	40247.695	45343.625	29.622	30.834	24.846	1.021	14.831
12/6/2017 18:00	504000	121.759	19.122	274.273	40251.063	45341.539	29.621	30.832	24.844	1.021	14.83

12/6/2017 18:15	504900	121.733	19.117	274.215	40253.016	45349.105	29.626	30.837	24.843	1.021	14.833
12/6/2017 18:30	505800	121.69	19.113	274.118	40265.633	45366.293	29.638	30.849	24.835	1.021	14.839
12/6/2017 18:45	506700	121.673	19.117	274.081	40274.371	45372.316	29.643	30.853	24.83	1.021	14.844
12/6/2017 19:00	507600	121.658	19.115	274.047	40255.441	45353.797	29.629	30.841	24.841	1.021	14.844
12/6/2017 19:15	508500	121.646	19.116	274.02	40227.309	45320.48	29.605	30.818	24.859	1.021	14.849
12/6/2017 19:30	509400	121.67	19.112	274.072	40250.445	45350.461	29.627	30.838	24.844	1.021	14.843
12/6/2017 19:45	510300	121.661	19.119	274.054	40242.762	45334.66	29.615	30.828	24.849	1.021	14.849
12/6/2017 20:00	511200	121.687	19.117	274.113	40238.434	45332.5	29.614	30.826	24.852	1.021	14.841
12/6/2017 20:15	512100	121.686	19.12	274.11	40262.32	45356.531	29.631	30.842	24.837	1.021	14.851
12/6/2017 20:30	513000	121.723	19.124	274.194	40279.965	45372.059	29.643	30.853	24.826	1.021	14.846
12/6/2017 20:45	513900	121.741	19.121	274.233	40222.973	45310.5	29.598	30.811	24.861	1.021	14.848
12/6/2017 21:00	514800	121.802	19.115	274.37	40287.148	45388.582	29.654	30.864	24.822	1.021	14.849
12/6/2017 21:15	515700	121.821	19.12	274.414	40248.066	45340.551	29.62	30.832	24.846	1.021	14.849
12/6/2017 21:30	516600	121.869	19.116	274.521	40290.574	45392.012	29.657	30.867	24.82	1.021	14.848
12/6/2017 21:45	517500	121.917	19.118	274.63	40240.777	45334.297	29.615	30.827	24.85	1.021	14.846
12/6/2017 22:00	518400	121.974	19.116	274.758	40282.703	45382.98	29.65	30.86	24.825	1.021	14.85
12/6/2017 22:15	519300	122.016	19.116	274.853	40249.113	45345.559	29.623	30.835	24.845	1.021	14.849
12/6/2017 22:30	520200	122.074	19.117	274.984	40266.07	45362.965	29.636	30.847	24.835	1.021	14.854
12/6/2017 22:45	521100	122.117	19.114	275.08	40255.941	45354.621	29.63	30.841	24.841	1.021	14.861
12/6/2017 23:00	522000	122.18	19.118	275.222	40273.859	45370.973	29.642	30.852	24.83	1.021	14.86
12/6/2017 23:15	522900	122.225	19.121	275.323	40271.063	45365.352	29.638	30.848	24.832	1.021	14.861
12/6/2017 23:30	523800	122.273	19.116	275.432	40265.816	45363.707	29.636	30.847	24.835	1.021	14.86
12/6/2017 23:45	524700	122.315	19.122	275.527	40282.18	45376.258	29.646	30.856	24.825	1.021	14.861
12/7/2017 0:00	525600	122.367	19.117	275.644	40271.332	45369.742	29.641	30.851	24.832	1.021	14.864
12/7/2017 0:15	526500	122.387	19.121	275.688	40250.867	45342.004	29.621	30.833	24.844	1.021	14.874
12/7/2017 0:30	527400	122.442	19.122	275.813	40250.961	45341.336	29.62	30.832	24.844	1.021	14.865
12/7/2017 0:45	528300	122.465	19.121	275.865	40280.941	45376.055	29.646	30.856	24.826	1.021	14.87
12/7/2017 1:00	529200	122.503	19.118	275.951	40244.68	45338.273	29.618	30.83	24.848	1.021	14.867
12/7/2017 1:15	530100	122.515	19.118	275.977	40260.211	45356.023	29.631	30.842	24.838	1.021	14.879
12/7/2017 1:30	531000	122.543	19.116	276.04	40276.574	45376.164	29.645	30.856	24.828	1.021	14.87
12/7/2017 1:45	531900	122.564	19.127	276.088	40287.078	45377.684	29.647	30.857	24.822	1.021	14.873
12/7/2017 2:00	532800	122.56	19.113	276.079	40255.789	45355.203	29.63	30.842	24.841	1.021	14.877
12/7/2017 2:15	533700	122.567	19.115	276.094	40242.98	45339.598	29.619	30.831	24.849	1.021	14.875
12/7/2017 2:30	534600	122.567	19.121	276.094	40265.984	45359.375	29.633	30.844	24.835	1.021	14.884
12/7/2017 2:45	535500	122.556	19.117	276.07	40261.305	45358.367	29.632	30.844	24.838	1.021	14.884
12/7/2017 3:00	536400	122.55	19.11	276.056	40243.621	45345.238	29.623	30.835	24.849	1.021	14.885
12/7/2017 3:15	537300	122.527	19.107	276.004	40226.617	45328.207	29.61	30.823	24.859	1.021	14.883
12/7/2017 3:30	538200	122.505	19.11	275.955	40253.063	45355.367	29.63	30.842	24.843	1.021	14.89
12/7/2017 3:45	539100	122.503	19.112	275.95	40231.828	45329.664	29.611	30.824	24.856	1.021	14.889
12/7/2017 4:00	540000	122.494	19.111	275.93	40294.918	45401.684	29.664	30.873	24.817	1.021	14.876
12/7/2017 4:15	540900	122.466	19.118	275.867	40242.863	45335.801	29.616	30.828	24.849	1.021	14.887
12/7/2017 4:30	541800	122.46	19.11	275.853	40250.379	45352.438	29.628	30.84	24.844	1.021	14.879
12/7/2017 4:45	542700	122.431	19.11	275.789	40240.398	45340.758	29.619	30.832	24.851	1.021	14.881
12/7/2017 5:00	543600	122.416	19.116	275.754	40263.398	45361.137	29.634	30.846	24.836	1.021	14.878
12/7/2017 5:15	544500	122.386	19.121	275.687	40279.035	45373.832	29.644	30.854	24.827	1.021	14.878
12/7/2017 5:30	545400	122.368	19.113	275.646	40252.898	45352.387	29.628	30.84	24.843	1.021	14.881
12/7/2017 5:45	546300	122.356	19.119	275.619	40280.297	45377.035	29.646	30.856	24.826	1.021	14.88
12/7/2017 6:00	547200	122.338	19.11	275.578	40274.203	45379.105	29.647	30.858	24.83	1.021	14.885
12/7/2017 6:15	548100	122.336	19.107	275.574	40249.352	45354.176	29.629	30.841	24.845	1.021	14.881
12/7/2017 6:30	549000	122.308	19.108	275.511	40213.672	45313.457	29.599	30.813	24.867	1.021	14.886
12/7/2017 6:45	549900	122.311	19.109	275.518	40248.215	45351.441	29.627	30.839	24.846	1.021	14.89
12/7/2017 7:00	550800	122.305	19.113	275.503	40296.773	45401.734	29.664	30.873	24.816	1.021	14.891
12/7/2017 7:15	551700	122.294	19.112	275.48	40223.922	45320.84	29.605	30.818	24.861	1.021	14.896
12/7/2017 7:30	552600	122.332	19.107	275.565	40244.02	45347.988	29.625	30.837	24.848	1.021	14.887
12/7/2017 7:45	553500	122.336	19.112	275.573	40245.898	45345.176	29.623	30.835	24.847	1.021	14.887
12/7/2017 8:00	554400	122.333	19.11	275.568	40249.113	45351.523	29.627	30.839	24.845	1.021	14.899
12/7/2017 8:15	555300	122.355	19.115	275.617	40285.977	45387.688	29.654	30.864	24.823	1.021	14.899
12/7/2017 8:30	556200	122.38	19.117	275.672	40277.938	45376.672	29.646	30.856	24.827	1.021	14.896
12/7/2017 8:45	557100	122.404	19.117	275.728	40258.016	45353.801	29.629	30.841	24.84	1.021	14.895
12/7/2017 9:00	558000	122.43	19.112	275.785	40271.484	45374.516	29.644	30.855	24.831	1.021	14.899
12/7/2017 9:15	558900	122.454	19.109	275.839	40262.109	45366.594	29.638	30.849	24.837	1.021	14.9
12/7/2017 9:30	559800	122.481	19.123	275.901	40286.492	45380.953	29.649	30.859	24.822	1.021	14.902
12/7/2017 9:45	560700	122.518	19.111	275.983	40267.363	45371.066	29.641	30.852	24.834	1.021	14.903
12/7/2017 10:00	561600	122.56	19.11	276.078	40264.543	45368.566	29.64	30.851	24.836	1.021	14.902
12/7/2017 10:15	562500	122.589	19.112	276.143	40259.383	45360.457	29.634	30.845	24.839	1.021	14.901
12/7/2017 10:30	563400	122.626	19.122	276.227	40244.945	45334.996	29.616	30.828	24.848	1.021	14.903
12/7/2017 10:45	564300	122.645	19.114	276.27	40243.617	45341.238	29.62	30.832	24.849	1.021	14.9
12/7/2017 11:00	565200	122.685	19.115	276.36	40294.926	45397.426	29.661	30.87	24.817	1.021	14.897
12/7/2017 11:15	566100	122.712	19.115	276.42	40232.258	45326.82	29.609	30.822	24.856	1.021	14.898
12/7/2017 11:30	567000	122.727	19.111	276.454	40282.57	45387.426	29.653	30.863	24.825	1.021	14.896
12/7/2017 11:45	567900	122.755	19.108	276.517	40270.07	45376.574	29.645	30.856	24.832	1.021	14.892
12/7/2017 12:00	568800	122.774	19.113	276.561	40246.184	45344.984	29.623	30.835	24.847	1.021	14.887
12/7/2017 12:15	569700	122.799	19.108	276.617	40231.66	45332.957	29.614	30.826	24.856	1.021	14.886
12/7/2017 12:30	570600	122.791	19.12	276.598	40224.582	45313.75	29.6	30.813	24.86	1.021	14.884
12/7/2017 12:45	571500	122.811	19.113	276.644	40248.805	45347.336	29.624	30.836	24.845	1.021	14.879
12/7/2017 13:00	572400	122.805	19.121	276.631	40248.945	45339.676	29.619	30.831	24.845	1.021	14.88
12/7/2017 13:15	573300	122.786	19.118	276.588	40271.891	45369.352	29.641	30.851	24.831	1.021	14.883
12/7/2017 13:30	574200	122.78	19.11	276.574	40284.492	45390.531	29.656	30.866	24.823	1.021	14.879
12/7/2017 13:45	575100	122.768	19.113	276.547	40251.598	45350.57	29.627	30.838	24.844	1.021	14.878
12/7/2017 14:00	576000	122.741	19.112	276.486	40258.398	45359.086	29.633	30.844	24.84	1.021	14.879
12/7/2017 14:15	576900	122.712	19.113	276.421	40254.949	45354.344	29.629	30.841	24.842	1.021	14.877
12/7/2017 14:30	577800	122.673	19.107	276.332	40288.441	45397.871	29.661	30.871	24.821	1.021	14.878
12/7/2017 14:45	578700	122.637	19.117	276.252	40275.121	45373.324	29.643	30.854	24.829	1.021	14.879
12/7/2017 15:00	579600	122.58	19.112	276.124	40253.824	45354.617	29.63	30.841	24.842	1.021	14.881
12/7/2017 15:15	580500	122.538	19.121	276.029	40278.785	45374.219	29.644	30.854	24.827	1.021	14.879
12/7/2017 15:30	581400	122.474	19.122	275.885	40213.43	45299.496	29.59	30.804	24.867	1.021	14.885
12/7/2017 15:45	582300	122.437	19.105	275.801	40255.398	45362.855	29.635	30.847	24.841	1.021	14.887
12/7/2017 16:00	583200	122.38	19.11	275.672	40216.508	45314.688	29.6	30.814	24.865	1.021	14.892
12/7/2017 16:15	584100	122.308	19.108	275.511	40218.527	45318.758	29.603	30.817	24.864	1.021	14.89
12/7/2017 16:30	585000	122.254	19.112	275.389	40195.551	45289.039	29.582	30.797	24.878	1.021	14.889
12/7/2017 16:45	585900	122.198	19.112	275.263	40222.922	45319.379	29.604	30.817	24.861	1.021	14.892
12/7/2017 17:00	586800	122.14	19.113	275.133	40221.574	45317.094	29.602	30.816	24.862	1.021	14.895
12/7/2017 17:15	587700	122.085	19.107	275.008	40246.824	45351.75	29.627	30.839	24.847	1.021	14.89
12/7/2017 17:30	588600	122.026	19.115	274.876	40240.309	45336.324	29.616	30.829	24.851	1.021	14.896
12/7/2017 17:45	589500	121.972	19.11	274.753	40260.531	45364.387	29.637	30.848	24.838	1.021	14.899
12/7/2017 18:00	590400	121.912	19.11	274.618	40244.172	45345.191	29.623	30.835	24.848	1.021	14.904
12/7/2017 18:15	591300	121.863	19.114	274.507	40222.121	45317.105	29.602	30.816	24.862	1.021	14.907
12/7/2017 18:30	592200	121.836	19.112	274.447	40209.828	45304.535	29.593	30.807	24.87	1.021	14.913
12/7/2017 18:45	593100	121.788	19.108	274.338	40240.609	45343.379	29.621	30.833	24.851	1.021	14.909
12/7/2017 19:00	594000	121.761	19.118	274.279	40252.383	45346.781	29.624	30.836	24.843	1.021	14.909
12/7/2017 19:15	594900	121.727	19.113	274.202	40250.223	45349.191	29.626	30.837	24.845	1.021	14.914
12/7/2017 19:30	595800	121.701	19.112	274.143	40223.164	45319.816	29.604	30.817	24.861	1.021	14.913
12/7/2017 19:45	596700	121.67	19.113	274.074	40251.863	45351.293	29.627	30.839	24.844	1.021	14.918
12/7/2017 20:00	597600	121.664	19.113	274.06	40234.418	45331.637	29.613	30.826	24.854	1.021	14.92
12/7/2017 20:15	598500	121.668	19.115	274.07	40242.395	45339.012	29.618	30.831	24.849	1.021	14.92
12/7/2017 20:30	599400	121.673	19.115	274.08	40267.793	45367.203	29.639	30.85	24.834	1.021	14.92
12/7/2017 20:45	600300	121.675	19.114	274.084	40250.16	45348.02	29.625	30.837	24.845	1.021	14.919
12/7/2017 21:00	601200	121.685	19.119	274.108	40250.863	45343.785	29.622	30.834	24.844	1.021	14.92
12/7/2017 21:15	602100	121.709	19.119	274.161	40259.094	45353.738	29.629	30.841	24.839	1.021	14.923
12/7/2017 21:30	603000	121.733	19.116	274.216	40236.52	45331.113	29.613	30.825	24.853	1.021	14.922
12/7/2017 21:45	603900	121.758	19.123	274.271	40274.754	45367.379	29.639	30.85	24.829	1.021	14.924
12/7/2017 22:00	604800	121.793	19.118	274.351	40232.258	45324.441	29.608	30.821	24.856	1.021	14.923
12/7/2017 22:15	605700	121.837	19.115	274.45	40268.59	45367.672	29.639	30.85	24.833	1.021	14.932
12/7/2017 22:30	606600	121.888	19.116	274.564	40227.203	45320.359	29.605	30.818	24.859	1.021	14.93
12/7/2017 22:45	607500	121.938	19.117	274.676	40239.711	45333.18	29.614	30.827	24.851	1.021	14.927
12/7/2017 23:00	608400	121.972	19.114	274.753	40257.902	45357.418	29.632	30.843	24.84	1.021	14.935
12/7/2017 23:15	609300	122.023	19.127	274.869	40286.023	45375.813	29.646	30.856	24.823	1.021	14.933
12/7/2017 23:30	610200	122.077	19.115	274.991	40245.637	45342.328	29.621	30.833	24.847	1.021	14.935
12/7/2017 23:45	611100	122.117	19.118	275.081	40273.715	45370.813	29.642	30.852	24.83	1.021	14.929
12/8/2017 0:00	612000	122.168	19.116	275.196	40239.289	45333.977	29.615	30.827	24.851	1.021	14.929
12/8/2017 0:15	612900	122.231	19.112	275.336	40253.008	45353.184	29.629	30.84	24.843	1.021	14.933
12/8/2017 0:30	613800	122.271	19.115	275.427	40257.309	45355.137	29.63	30.841	24.84	1.021	14.93
12/8/2017 0:45	614700	122.31	19.124	275.515	40247.98	45336.461	29.617	30.829	24.846	1.021	14.927
12/8/2017 1:00	615600	122.361	19.116	275.63	40273.918	45372.988	29.643	30.854	24.83	1.021	14.928
12/8/2017 1:15	616500	122.392	19.12	275.701	40261.695	45355.313	29.63	30.842	24.838	1.021	14.931
12/8/2017 1:30	617400	122.418	19.129	275.758	40254.254	45338.422	29.619	30.83	24.842	1.021	14.936
12/8/2017 1:45	618300	122.456	19.122	275.845	40258.875	45350.43	29.627	30.838	24.839	1.021	14.933
12/8/2017 2:00	619200	122.49	19.117	275.921	40209.082	45298.766	29.589	30.803	24.87	1.021	14.931
12/8/2017 2:15	620100	122.503	19.114	275.951	40273.715	45374.895	29.644	30.855	24.83	1.021	14.932
12/8/2017 2:30	621000	122.531	19.119	276.014	40280.625	45377.406	29.646	30.857	24.826	1.021	14.924
12/8/2017 2:45	621900	122.534	19.11	276.02	40236.277	45336.965	29.617	30.829	24.853	1.021	14.929
12/8/2017 3:00	622800	122.553	19.114	276.062	40247.766	45345.324	29.623	30.835	24.846	1.021	14.923
12/8/2017 3:15	623700	122.555	19.114	276.066	40273.031	45374.125	29.644	30.854	24.831	1.021	14.925
12/8/2017 3:30	624600	122.548	19.119	276.051	40265.836	45360.914	29.634	30.845	24.835	1.021	14.93
12/8/2017 3:45	625500	122.559	19.111	276.076	40247.527	45348.121	29.625	30.837	24.846	1.021	14.917
12/8/2017 4:00	626400	122.553	19.125	276.062	40239.555	45326.035	29.609	30.822	24.851	1.021	14.922
12/8/2017 4:15	627300	122.547	19.115	276.049	40250.625	45348.031	29.625	30.837	24.844	1.021	14.919
12/8/2017 4:30	628200	122.525	19.115	275.999	40280.105	45381.324	29.649	30.859	24.826	1.021	14.921
12/8/2017 4:45	629100	122.506	19.117	275.956	40261.133	45358.25	29.632	30.844	24.838	1.021	14.919
12/8/2017 5:00	630000	122.482	19.117	275.903	40245.875	45340.215	29.619	30.831	24.847	1.021	14.922
12/8/2017 5:15	630900	122.475	19.116	275.886	40257.309	45354.879	29.63	30.841	24.84	1.021	14.926
12/8/2017 5:30	631800	122.442	19.121	275.813	40248.129	45339.016	29.619	30.831	24.846	1.021	14.921
12/8/2017 5:45	632700	122.428	19.111	275.78	40246.148	45346.902	29.624	30.836	24.847	1.021	14.926
12/8/2017 6:00	633600	122.415	19.105	275.751	40227.684	45331.457	29.612	30.825	24.859	1.021	14.918
12/8/2017 6:15	634500	122.392	19.113	275.7	40239.383	45336.809	29.617	30.829	24.851	1.021	14.918
12/8/2017 6:30	635400	122.375	19.113	275.661	40253.695	45352.844	29.628	30.84	24.842	1.021	14.923
12/8/2017 6:45	636300	122.341	19.112	275.586	40246.82	45346.215	29.623	30.835	24.847	1.021	14.926
12/8/2017 7:00	637200	122.332	19.114	275.564	40271.879	45372.406	29.643	30.853	24.831	1.021	14.921
12/8/2017 7:15	638100	122.317	19.113	275.532	40247.527	45345.895	29.623	30.835	24.846	1.021	14.916
12/8/2017 7:30	639000	122.3	19.111	275.493	40257.957	45360.121	29.634	30.845	24.84	1.021	14.926
12/8/2017 7:45	639900	122.293	19.12	275.477	40254.43	45347.215	29.625	30.836	24.842	1.021	14.922
12/8/2017 8:00	640800	122.288	19.123	275.465	40259.734	45350.117	29.627	30.838	24.839	1.021	14.924
12/8/2017 8:15	641700	122.287	19.115	275.464	40276.57	45377.18	29.646	30.856	24.828	1.021	14.93
12/8/2017 8:30	642600	122.271	19.11	275.427	40231.066	45330.332	29.612	30.825	24.856	1.021	14.934
12/8/2017 8:45	643500	122.298	19.111	275.488	40255.781	45357.242	29.631	30.843	24.841	1.021	14.929
12/8/2017 9:00	644400	122.303	19.109	275.499	40235.742	45336.793	29.616	30.829	24.854	1.021	14.93
12/8/2017 9:15	645300	122.301	19.11	275.496	40251.625	45353.668	29.629	30.84	24.844	1.021	14.935
12/8/2017 9:30	646200	122.338	19.108	275.578	40242.219	45344.938	29.622	30.835	24.85	1.021	14.924
12/8/2017 9:45	647100	122.35	19.114	275.605	40245.656	45343.621	29.622	30.834	24.847	1.021	14.925
12/8/2017 10:00	648000	122.365	19.121	275.64	40262.703	45355.934	29.631	30.842	24.837	1.021	14.923
12/8/2017 10:15	648900	122.368	19.114	275.646	40254.469	45352.875	29.628	30.84	24.842	1.021	14.932
12/8/2017 10:30	649800	122.406	19.112	275.732	40254.848	45355.773	29.63	30.842	24.842	1.021	14.926
12/8/2017 10:45	650700	122.452	19.108	275.836	40208.922	45307.25	29.595	30.809	24.87	1.021	14.922
12/8/2017 11:00	651600	122.46	19.124	275.853	40277.844	45369.414	29.641	30.851	24.828	1.021	14.916
12/8/2017 11:15	652500	122.485	19.108	275.909	40267.332	45373.234	29.643	30.854	24.834	1.021	14.923
12/8/2017 11:30	653400	122.538	19.105	276.028	40223.895	45327.188	29.609	30.822	24.861	1.021	14.908
12/8/2017 11:45	654300	122.552	19.108	276.059	40233.91	45335.492	29.615	30.828	24.855	1.021	14.919

12/8/2017 12:00	655200	122.568	19.111	276.095	40260.539	45362.602	29.635	30.847	24.838	1.021	14.905
12/8/2017 12:15	656100	122.597	19.121	276.161	40262.77	45355.754	29.631	30.842	24.837	1.021	14.9
12/8/2017 12:30	657000	122.625	19.109	276.224	40248.445	45351.359	29.627	30.839	24.846	1.021	14.899
12/8/2017 12:45	657900	122.65	19.11	276.282	40269.898	45374.941	29.644	30.855	24.832	1.021	14.893
12/8/2017 13:00	658800	122.673	19.106	276.333	40229.141	45332.07	29.613	30.826	24.858	1.021	14.893
12/8/2017 13:15	659700	122.678	19.106	276.345	40246.91	45352.273	29.628	30.84	24.847	1.021	14.89
12/8/2017 13:30	660600	122.69	19.112	276.372	40278.762	45382.203	29.65	30.86	24.827	1.021	14.883
12/8/2017 13:45	661500	122.696	19.118	276.385	40276.602	45374.063	29.644	30.854	24.828	1.021	14.88
12/8/2017 14:00	662400	122.678	19.111	276.344	40251.66	45352.68	29.628	30.84	24.844	1.021	14.881
12/8/2017 14:15	663300	122.695	19.108	276.383	40261.117	45366.664	29.638	30.849	24.838	1.021	14.877
12/8/2017 14:30	664200	122.689	19.121	276.368	40246.738	45337.949	29.618	30.83	24.847	1.021	14.872
12/8/2017 14:45	665100	122.66	19.109	276.304	40275.5	45382.105	29.649	30.86	24.829	1.021	14.875
12/8/2017 15:00	666000	122.658	19.114	276.299	40304.828	45409.613	29.67	30.879	24.811	1.021	14.868
12/8/2017 15:15	666900	122.626	19.123	276.227	40289.617	45384.473	29.652	30.861	24.82	1.021	14.871
12/8/2017 15:30	667800	122.602	19.112	276.173	40256.969	45358.328	29.632	30.844	24.84	1.021	14.874
12/8/2017 15:45	668700	122.588	19.104	276.142	40262.031	45371.27	29.641	30.852	24.837	1.021	14.868
12/8/2017 16:00	669600	122.537	19.105	276.027	40261.32	45369.441	29.64	30.851	24.838	1.021	14.868
12/8/2017 16:15	670500	122.503	19.113	275.949	40251.195	45350.629	29.627	30.838	24.844	1.021	14.872
12/8/2017 16:30	671400	122.452	19.11	275.834	40250.008	45352.02	29.628	30.839	24.845	1.021	14.878
12/8/2017 16:45	672300	122.409	19.109	275.738	40273.188	45379.418	29.647	30.858	24.83	1.021	14.873
12/8/2017 17:00	673200	122.364	19.104	275.637	40224.609	45329.098	29.611	30.824	24.86	1.021	14.874
12/8/2017 17:15	674100	122.311	19.114	275.517	40284.398	45386.594	29.653	30.863	24.824	1.021	14.88
12/8/2017 17:30	675000	122.267	19.108	275.418	40262.258	45368.035	29.639	30.85	24.837	1.021	14.88
12/8/2017 17:45	675900	122.21	19.104	275.29	40260.625	45370.184	29.641	30.852	24.838	1.021	14.88
12/8/2017 18:00	676800	122.171	19.107	275.202	40250.207	45354.961	29.63	30.841	24.845	1.021	14.88
12/8/2017 18:15	677700	122.122	19.111	275.093	40249.18	45350.23	29.626	30.838	24.845	1.021	14.874
12/8/2017 18:30	678600	122.076	19.108	274.988	40246.898	45350.563	29.626	30.838	24.847	1.021	14.879
12/8/2017 18:45	679500	122.034	19.11	274.892	40239.777	45340.316	29.619	30.831	24.851	1.021	14.879
12/8/2017 19:00	680400	121.995	19.104	274.806	40256.863	45365.789	29.637	30.849	24.84	1.021	14.885
12/8/2017 19:15	681300	121.943	19.103	274.688	40273.047	45384.445	29.651	30.861	24.831	1.021	14.888
12/8/2017 19:30	682200	121.918	19.107	274.632	40259.277	45365.531	29.637	30.849	24.839	1.021	14.881
12/8/2017 19:45	683100	121.881	19.107	274.549	40269.656	45377.227	29.646	30.857	24.833	1.021	14.885
12/8/2017 20:00	684000	121.854	19.111	274.489	40270.762	45374.121	29.644	30.854	24.832	1.021	14.885
12/8/2017 20:15	684900	121.823	19.107	274.418	40276.871	45385.355	29.652	30.862	24.828	1.021	14.885
12/8/2017 20:30	685800	121.795	19.11	274.356	40255.672	45358.816	29.633	30.844	24.841	1.021	14.888
12/8/2017 20:45	686700	121.811	19.111	274.392	40282.52	45387.965	29.654	30.864	24.825	1.021	14.879
12/8/2017 21:00	687600	121.802	19.111	274.371	40259.398	45361.316	29.634	30.846	24.839	1.021	14.88
12/8/2017 21:15	688500	121.788	19.11	274.339	40284.652	45391.473	29.656	30.866	24.823	1.021	14.89
12/8/2017 21:30	689400	121.791	19.109	274.346	40253.668	45357.586	29.632	30.843	24.842	1.021	14.88
12/8/2017 21:45	690300	121.799	19.115	274.364	40236.16	45331.984	29.613	30.826	24.853	1.021	14.884
12/8/2017 22:00	691200	121.821	19.107	274.414	40258.094	45363.934	29.636	30.847	24.84	1.021	14.886
12/8/2017 22:15	692100	121.829	19.111	274.431	40255.453	45357.133	29.631	30.843	24.841	1.021	14.888
12/8/2017 22:30	693000	121.87	19.112	274.524	40227.703	45324.84	29.608	30.821	24.858	1.021	14.876
12/8/2017 22:45	693900	121.908	19.117	274.609	40247.051	45342.047	29.621	30.833	24.847	1.021	14.883
12/8/2017 23:00	694800	121.933	19.11	274.666	40234.883	45334.633	29.615	30.828	24.854	1.021	14.877
12/8/2017 23:15	695700	121.946	19.12	274.695	40280.137	45375.918	29.645	30.856	24.826	1.021	14.887
12/8/2017 23:30	696600	121.996	19.117	274.807	40210.531	45300.73	29.591	30.804	24.869	1.021	14.882
12/8/2017 23:45	697500	122.04	19.12	274.907	40254.063	45347.137	29.624	30.836	24.842	1.021	14.881
12/9/2017 0:00	698400	122.09	19.115	275.02	40259.566	45358.105	29.632	30.844	24.839	1.021	14.877
12/9/2017 0:15	699300	122.148	19.119	275.15	40260.773	45355.465	29.63	30.842	24.838	1.021	14.877
12/9/2017 0:30	700200	122.183	19.111	275.229	40228.617	45327.148	29.61	30.822	24.858	1.021	14.872
12/9/2017 0:45	701100	122.228	19.115	275.33	40265.621	45365.266	29.637	30.848	24.835	1.021	14.874
12/9/2017 1:00	702000	122.288	19.113	275.465	40231	45327.273	29.61	30.823	24.856	1.021	14.867
12/9/2017 1:15	702900	122.325	19.113	275.549	40255.09	45355.188	29.63	30.842	24.84	1.021	14.87
12/9/2017 1:30	703800	122.379	19.113	275.671	40248.32	45347.563	29.624	30.836	24.846	1.021	14.868
12/9/2017 1:45	704700	122.425	19.112	275.774	40267.797	45370.438	29.641	30.852	24.834	1.021	14.873
12/9/2017 2:00	705600	122.466	19.115	275.867	40254.922	45352.953	29.628	30.84	24.842	1.021	14.872
12/9/2017 2:15	706500	122.487	19.126	275.913	40280.332	45370.945	29.642	30.852	24.826	1.021	14.877
12/9/2017 2:30	707400	122.535	19.114	276.022	40245.422	45343.445	29.622	30.834	24.848	1.021	14.869
12/9/2017 2:45	708300	122.573	19.111	276.108	40268.098	45371.117	29.642	30.852	24.834	1.021	14.866
12/9/2017 3:00	709200	122.567	19.122	276.094	40245.043	45335.105	29.616	30.828	24.848	1.021	14.877
12/9/2017 3:15	710100	122.597	19.112	276.162	40248.23	45347.715	29.625	30.836	24.846	1.021	14.869
12/9/2017 3:30	711000	122.625	19.113	276.225	40198.438	45290.586	29.583	30.798	24.877	1.021	14.865
12/9/2017 3:45	711900	122.636	19.117	276.25	40269.059	45366.746	29.639	30.849	24.833	1.021	14.862
12/9/2017 4:00	712800	122.654	19.111	276.291	40237.688	45337.453	29.617	30.829	24.852	1.021	14.864
12/9/2017 4:15	713700	122.654	19.111	276.291	40261.336	45363.926	29.636	30.847	24.838	1.021	14.864
12/9/2017 4:30	714600	122.664	19.107	276.313	40225.059	45326.621	29.609	30.822	24.86	1.021	14.86
12/9/2017 4:45	715500	122.653	19.119	276.288	40236.539	45328.5	29.611	30.823	24.853	1.021	14.86
12/9/2017 5:00	716400	122.643	19.115	276.266	40260.148	45358.164	29.632	30.844	24.838	1.021	14.867
12/9/2017 5:15	717300	122.629	19.111	276.234	40271.652	45375.207	29.645	30.855	24.831	1.021	14.86
12/9/2017 5:30	718200	122.608	19.107	276.187	40245.188	45349.227	29.625	30.837	24.848	1.021	14.867
12/9/2017 5:45	719100	122.606	19.108	276.182	40262.586	45368.574	29.64	30.851	24.837	1.021	14.861
12/9/2017 6:00	720000	122.574	19.112	276.111	40236.184	45334.32	29.615	30.827	24.853	1.021	14.866
12/9/2017 6:15	720900	122.548	19.112	276.05	40239.195	45337.879	29.617	30.83	24.851	1.021	14.869
12/9/2017 6:30	721800	122.522	19.123	275.993	40262.063	45353.254	29.629	30.84	24.837	1.021	14.865
12/9/2017 6:45	722700	122.491	19.12	275.924	40258.684	45351.918	29.628	30.839	24.839	1.021	14.867
12/9/2017 7:00	723600	122.477	19.116	275.892	40270.602	45369.176	29.64	30.851	24.832	1.021	14.864
12/9/2017 7:15	724500	122.471	19.114	275.878	40266.625	45367.246	29.639	30.85	24.834	1.021	14.864
12/9/2017 7:30	725400	122.421	19.113	275.764	40258.227	45358.207	29.632	30.844	24.84	1.021	14.87
12/9/2017 7:45	726300	122.417	19.115	275.757	40246.199	45342.875	29.621	30.833	24.847	1.021	14.866
12/9/2017 8:00	727200	122.39	19.106	275.695	40217.258	45319.371	29.604	30.817	24.865	1.021	14.868
12/9/2017 8:15	728100	122.362	19.121	275.632	40253.688	45345.523	29.623	30.835	24.842	1.021	14.867
12/9/2017 8:30	729000	122.352	19.111	275.609	40228.035	45325.98	29.609	30.822	24.858	1.021	14.854
12/9/2017 8:45	729900	122.342	19.11	275.588	40255.582	45358.383	29.632	30.844	24.841	1.021	14.862
12/9/2017 9:00	730800	122.329	19.107	275.557	40222.898	45324.703	29.608	30.821	24.861	1.021	14.862
12/9/2017 9:15	731700	122.321	19.12	275.541	40273.918	45369.676	29.641	30.851	24.83	1.021	14.868
12/9/2017 9:30	732600	122.305	19.121	275.505	40254.777	45347.004	29.624	30.836	24.842	1.021	14.87
12/9/2017 9:45	733500	122.316	19.112	275.528	40252.766	45353.168	29.629	30.84	24.843	1.021	14.867
12/9/2017 10:00	734400	122.313	19.109	275.522	40235.805	45336.953	29.617	30.829	24.853	1.021	14.862
12/9/2017 10:15	735300	122.326	19.104	275.551	40254.629	45363.273	29.635	30.847	24.842	1.021	14.863
12/9/2017 10:30	736200	122.338	19.116	275.578	40263.137	45360.934	29.634	30.845	24.837	1.021	14.857
12/9/2017 10:45	737100	122.348	19.108	275.602	40242.766	45345.555	29.623	30.835	24.849	1.021	14.863
12/9/2017 11:00	738000	122.36	19.114	275.628	40264.895	45364.793	29.637	30.848	24.836	1.021	14.858
12/9/2017 11:15	738900	122.374	19.105	275.658	40245.41	45351.43	29.627	30.839	24.848	1.021	14.857
12/9/2017 11:30	739800	122.386	19.114	275.686	40232.836	45328.504	29.611	30.823	24.855	1.021	14.859
12/9/2017 11:45	740700	122.407	19.105	275.734	40261.82	45370.176	29.641	30.852	24.837	1.021	14.849
12/9/2017 12:00	741600	122.43	19.11	275.785	40280.508	45386.801	29.653	30.863	24.826	1.021	14.848
12/9/2017 12:15	742500	122.452	19.116	275.836	40231.258	45325.109	29.608	30.821	24.856	1.021	14.841
12/9/2017 12:30	743400	122.476	19.116	275.89	40257.758	45354.703	29.63	30.841	24.84	1.021	14.839
12/9/2017 12:45	744300	122.521	19.116	275.991	40265.457	45363.973	29.637	30.848	24.835	1.021	14.833
12/9/2017 13:00	745200	122.53	19.105	276.012	40249.758	45356.836	29.631	30.843	24.845	1.021	14.838
12/9/2017 13:15	746100	122.549	19.104	276.053	40262.07	45371.313	29.641	30.852	24.837	1.021	14.829
12/9/2017 13:30	747000	122.574	19.112	276.11	40272.199	45375.488	29.645	30.855	24.831	1.021	14.825
12/9/2017 13:45	747900	122.609	19.109	276.189	40295.676	45404.145	29.665	30.875	24.817	1.021	14.824
12/9/2017 14:00	748800	122.616	19.113	276.204	40291.18	45395.852	29.66	30.869	24.819	1.021	14.822
12/9/2017 14:15	749700	122.622	19.124	276.218	40273.891	45365.473	29.638	30.849	24.83	1.021	14.829
12/9/2017 14:30	750600	122.644	19.107	276.267	40253.879	45359.355	29.633	30.844	24.842	1.021	14.815
12/9/2017 14:45	751500	122.639	19.116	276.256	40285.59	45386.23	29.653	30.863	24.823	1.021	14.82
12/9/2017 15:00	752400	122.657	19.119	276.296	40244.895	45337.063	29.617	30.829	24.848	1.021	14.814
12/9/2017 15:15	753300	122.65	19.114	276.282	40276.32	45378.172	29.647	30.857	24.828	1.021	14.816
12/9/2017 15:30	754200	122.658	19.11	276.3	40257.945	45360.789	29.634	30.845	24.84	1.021	14.808
12/9/2017 15:45	755100	122.64	19.109	276.259	40236.609	45337.77	29.617	30.83	24.853	1.021	14.817
12/9/2017 16:00	756000	122.618	19.125	276.209	40270.535	45360.758	29.635	30.845	24.832	1.021	14.818
12/9/2017 16:15	756900	122.61	19.112	276.191	40236.02	45334.559	29.615	30.828	24.853	1.021	14.82
12/9/2017 16:30	757800	122.597	19.114	276.162	40258.172	45356.965	29.631	30.843	24.84	1.021	14.811
12/9/2017 16:45	758700	122.569	19.113	276.098	40264.324	45365.258	29.637	30.848	24.836	1.021	14.819
12/9/2017 17:00	759600	122.545	19.112	276.044	40219.766	45316.32	29.602	30.815	24.863	1.021	14.822
12/9/2017 17:15	760500	122.516	19.105	275.979	40269.867	45378.91	29.647	30.858	24.832	1.021	14.825
12/9/2017 17:30	761400	122.477	19.103	275.892	40246.637	45354.855	29.629	30.841	24.847	1.021	14.825
12/9/2017 17:45	762300	122.441	19.114	275.811	40252.945	45351.836	29.628	30.839	24.843	1.021	14.827
12/9/2017 18:00	763200	122.394	19.109	275.704	40241.406	45342.996	29.621	30.833	24.85	1.021	14.828
12/9/2017 18:15	764100	122.36	19.109	275.628	40270.996	45376.945	29.646	30.856	24.832	1.021	14.832
12/9/2017 18:30	765000	122.326	19.107	275.551	40233.031	45335.531	29.615	30.828	24.855	1.021	14.83
12/9/2017 18:45	765900	122.289	19.114	275.468	40244.668	45342.004	29.62	30.833	24.848	1.021	14.831
12/9/2017 19:00	766800	122.238	19.11	275.352	40235.711	45336.078	29.616	30.829	24.854	1.021	14.84
12/9/2017 19:15	767700	122.199	19.122	275.264	40255.73	45346.637	29.624	30.836	24.841	1.021	14.83
12/9/2017 19:30	768600	122.165	19.113	275.188	40248.516	45347.184	29.624	30.836	24.846	1.021	14.831
12/9/2017 19:45	769500	122.126	19.11	275.1	40238.098	45338.598	29.618	30.83	24.852	1.021	14.833
12/9/2017 20:00	770400	122.082	19.107	275.001	40223.184	45324.77	29.608	30.821	24.861	1.021	14.831
12/9/2017 20:15	771300	122.059	19.108	274.949	40257.816	45362.344	29.635	30.846	24.84	1.021	14.83
12/9/2017 20:30	772200	122.017	19.101	274.854	40228.598	45337.082	29.616	30.829	24.858	1.021	14.838
12/9/2017 20:45	773100	121.972	19.106	274.753	40249.879	45356.133	29.63	30.842	24.845	1.021	14.85
12/9/2017 21:00	774000	121.966	19.106	274.74	40248.914	45354.785	29.629	30.841	24.845	1.021	14.842
12/9/2017 21:15	774900	121.951	19.104	274.707	40196.094	45297.645	29.588	30.802	24.878	1.021	14.843
12/9/2017 21:30	775800	121.938	19.099	274.678	40206.188	45313.527	29.599	30.813	24.872	1.021	14.841
12/9/2017 21:45	776700	121.929	19.101	274.656	40217.074	45323.414	29.606	30.82	24.865	1.021	14.844
12/9/2017 22:00	777600	121.921	19.111	274.639	40229.746	45328.68	29.611	30.824	24.857	1.021	14.839
12/9/2017 22:15	778500	121.925	19.105	274.649	40244.238	45350.707	29.626	30.838	24.848	1.021	14.842
12/9/2017 22:30	779400	121.917	19.112	274.631	40253.516	45354.52	29.629	30.841	24.843	1.021	14.845
12/9/2017 22:45	780300	121.92	19.115	274.637	40258.387	45356.953	29.631	30.843	24.84	1.021	14.845
12/9/2017 23:00	781200	121.941	19.104	274.685	40227.52	45332.543	29.613	30.826	24.859	1.021	14.845
12/9/2017 23:15	782100	121.964	19.104	274.735	40218.191	45322.465	29.606	30.819	24.864	1.021	14.845
12/9/2017 23:30	783000	121.981	19.108	274.773	40247.074	45350.762	29.627	30.839	24.847	1.021	14.849
12/9/2017 23:45	783900	122.016	19.12	274.854	40239.785	45330.719	29.613	30.825	24.851	1.021	14.841
12/10/2017 0:00	784800	122.049	19.105	274.927	40231.02	45335.297	29.615	30.828	24.856	1.021	14.84
12/10/2017 0:15	785700	122.086	19.105	275.01	40227.566	45331.242	29.612	30.825	24.859	1.021	14.84
12/10/2017 0:30	786600	122.119	19.104	275.085	40233.605	45338.969	29.618	30.831	24.855	1.021	14.842
12/10/2017 0:45	787500	122.167	19.113	275.193	40230.289	45326.984	29.61	30.822	24.857	1.021	14.836
12/10/2017 1:00	788400	122.202	19.114	275.271	40229.188	45324.82	29.608	30.821	24.858	1.021	14.838
12/10/2017 1:15	789300	122.238	19.114	275.354	40228.02	45323.328	29.607	30.82	24.858	1.021	14.841
12/10/2017 1:30	790200	122.303	19.108	275.499	40239.867	45342.641	29.621	30.833	24.851	1.021	14.84
12/10/2017 1:45	791100	122.321	19.112	275.539	40230.125	45327.566	29.61	30.823	24.857	1.021	14.843
12/10/2017 2:00	792000	122.381	19.113	275.675	40210.762	45305.164	29.594	30.808	24.869	1.021	14.841
12/10/2017 2:15	792900	122.429	19.118	275.784	40240.215	45332.82	29.614	30.826	24.851	1.021	14.839
12/10/2017 2:30	793800	122.47	19.106	275.875	40211.539	45312.93	29.599	30.813	24.868	1.021	14.833
12/10/2017 2:45	794700	122.515	19.114	275.978	40231.617	45327.805	29.61	30.823	24.856	1.021	14.834
12/10/2017 3:00	795600	122.527	19.111	276.004	40228.488	45327.176	29.61	30.822	24.858	1.021	14.843
12/10/2017 3:15	796500	122.593	19.108	276.154	40236.117	45337.895	29.617	30.83	24.853	1.021	14.839
12/10/2017 3:30	797400	122.618	19.11	276.208	40206.234	45302.867	29.592	30.806	24.872	1.021	14.837
12/10/2017 3:45	798300	122.636	19.114	276.249	40223.66	45318.668	29.603	30.817	24.861	1.021	14.837
12/10/2017 4:00	799200	122.672	19.119	276.331	40236.469	45328.086	29.611	30.823	24.853	1.021	14.837
12/10/2017 4:15	800100	122.697	19.123	276.387	40237.277	45324.82	29.608	30.821	24.853	1.021	14.838
12/10/2017 4:30	801000	122.699	19.114	276.392	40203.965	45296.063	29.587	30.801	24.873	1.021	14.838
12/10/2017 4:45	801900	122.715	19.111	276.428	40250.961	45352.496	29.628	30.84	24.844	1.021	14.832
12/10/2017 5:00	802800	122.707	19.108	276.409	40215.488	45315	29.601	30.814	24.866	1.021	14.844
12/10/2017 5:15	803700	122.706	19.118	276.407	40245.207	45339.031	29.618	30.831	24.848	1.021	14.839
12/10/2017 5:30	804600	122.722	19.118	276.444	40259.309	45354.664	29.63	30.841	24.839	1.021	14.837

12/10/2017 5:45	805500	122.717	19.103	276.432	40208.574	45312.219	29.598	30.812	24.87	1.021	14.836
12/10/2017 6:00	806400	122.705	19.099	276.405	40229.457	45339.492	29.618	30.831	24.857	1.021	14.842
12/10/2017 6:15	807300	122.691	19.113	276.374	40237.699	45335.676	29.616	30.828	24.852	1.021	14.835
12/10/2017 6:30	808200	122.661	19.105	276.305	40210	45311.609	29.598	30.812	24.869	1.021	14.837
12/10/2017 6:45	809100	122.652	19.113	276.286	40239.055	45337.039	29.617	30.829	24.851	1.021	14.837
12/10/2017 7:00	810000	122.62	19.106	276.213	40207.465	45308.156	29.595	30.81	24.871	1.021	14.841
12/10/2017 7:15	810900	122.594	19.103	276.154	40210.512	45314.484	29.6	30.814	24.869	1.021	14.835
12/10/2017 7:30	811800	122.554	19.099	276.064	40214.418	45322.895	29.606	30.82	24.867	1.021	14.843
12/10/2017 7:45	812700	122.542	19.097	276.037	40221.574	45332.566	29.613	30.826	24.862	1.021	14.845
12/10/2017 8:00	813600	122.519	19.1	275.987	40199.355	45304.547	29.593	30.807	24.876	1.021	14.837
12/10/2017 8:15	814500	122.468	19.102	275.872	40210.094	45314.523	29.6	30.814	24.869	1.021	14.846
12/10/2017 8:30	815400	122.454	19.104	275.839	40205.781	45308.48	29.596	30.81	24.872	1.021	14.849
12/10/2017 8:45	816300	122.42	19.107	275.764	40195.246	45293.543	29.585	30.8	24.879	1.021	14.844
12/10/2017 9:00	817200	122.391	19.099	275.697	40194.488	45300.594	29.59	30.804	24.879	1.021	14.848
12/10/2017 9:15	818100	122.372	19.101	275.656	40213.832	45319.836	29.604	30.817	24.867	1.021	14.854
12/10/2017 9:30	819000	122.35	19.096	275.605	40211.059	45321.398	29.605	30.819	24.869	1.021	14.851
12/10/2017 9:45	819900	122.332	19.09	275.565	40188.941	45302.676	29.591	30.806	24.882	1.021	14.849
12/10/2017 10:00	820800	122.322	19.092	275.542	40191.141	45303.035	29.591	30.806	24.881	1.021	14.846
12/10/2017 10:15	821700	122.299	19.098	275.49	40179.23	45284.418	29.578	30.793	24.888	1.021	14.842
12/10/2017 10:30	822600	122.285	19.106	275.458	40181.234	45278.266	29.574	30.789	24.887	1.021	14.843
12/10/2017 10:45	823500	122.276	19.095	275.439	40211.398	45323.488	29.606	30.82	24.869	1.021	14.84
12/10/2017 11:00	824400	122.272	19.103	275.43	40205.059	45308.512	29.596	30.81	24.872	1.021	14.841
12/10/2017 11:15	825300	122.258	19.113	275.398	40217.242	45312.285	29.599	30.812	24.865	1.021	14.841
12/10/2017 11:30	826200	122.262	19.113	275.407	40224.605	45320.508	29.605	30.818	24.86	1.021	14.833
12/10/2017 11:45	827100	122.276	19.103	275.439	40218.074	45322.848	29.606	30.82	24.864	1.021	14.829
12/10/2017 12:00	828000	122.287	19.097	275.463	40232.09	45344.844	29.622	30.834	24.856	1.021	14.829
12/10/2017 12:15	828900	122.295	19.101	275.481	40199.613	45304.082	29.592	30.807	24.876	1.021	14.823
12/10/2017 12:30	829800	122.317	19.104	275.531	40216.543	45320.605	29.604	30.818	24.865	1.021	14.817
12/10/2017 12:45	830700	122.336	19.098	275.575	40230.195	45341.785	29.62	30.832	24.857	1.021	14.806
12/10/2017 13:00	831600	122.351	19.104	275.607	40218.328	45322.113	29.606	30.819	24.864	1.021	14.809
12/10/2017 13:15	832500	122.374	19.102	275.659	40222.051	45328.176	29.61	30.823	24.862	1.021	14.812
12/10/2017 13:30	833400	122.383	19.111	275.681	40193.656	45287.758	29.581	30.796	24.88	1.021	14.809
12/10/2017 13:45	834300	122.426	19.11	275.777	40217.219	45315.332	29.601	30.814	24.865	1.021	14.799
12/10/2017 14:00	835200	122.451	19.117	275.833	40230.148	45322.832	29.607	30.82	24.857	1.021	14.798
12/10/2017 14:15	836100	122.46	19.104	275.854	40205.887	45308.598	29.596	30.81	24.872	1.021	14.797
12/10/2017 14:30	837000	122.487	19.103	275.913	40203.367	45306.605	29.594	30.808	24.874	1.021	14.797
12/10/2017 14:45	837900	122.517	19.102	275.981	40236.66	45344.387	29.622	30.834	24.853	1.021	14.794
12/10/2017 15:00	838800	122.529	19.107	276.009	40206.313	45305.328	29.594	30.808	24.872	1.021	14.796
12/10/2017 15:15	839700	122.564	19.1	276.087	40197.758	45302.926	29.591	30.806	24.877	1.021	14.794
12/10/2017 15:30	840600	122.552	19.092	276.061	40188.301	45300	29.589	30.804	24.883	1.021	14.797
12/10/2017 15:45	841500	122.59	19.112	276.145	40222.922	45319.801	29.604	30.817	24.861	1.021	14.788
12/10/2017 16:00	842400	122.595	19.104	276.157	40203.543	45305.957	29.594	30.808	24.873	1.021	14.791
12/10/2017 16:15	843300	122.611	19.094	276.192	40171.324	45279.246	29.574	30.79	24.893	1.021	14.792
12/10/2017 16:30	844200	122.599	19.099	276.166	40227.258	45337.445	29.616	30.829	24.859	1.021	14.795
12/10/2017 16:45	845100	122.595	19.112	276.156	40235.238	45333.754	29.614	30.827	24.854	1.021	14.792
12/10/2017 17:00	846000	122.585	19.108	276.135	40222.73	45323.41	29.607	30.82	24.862	1.021	14.798
12/10/2017 17:15	846900	122.579	19.1	276.122	40195.629	45300.863	29.59	30.805	24.878	1.021	14.791
12/10/2017 17:30	847800	122.555	19.109	276.066	40222.969	45322.832	29.606	30.82	24.861	1.021	14.805
12/10/2017 17:45	848700	122.547	19.097	276.049	40219.703	45330.457	29.611	30.825	24.863	1.021	14.804
12/10/2017 18:00	849600	122.546	19.093	276.046	40189.711	45301.082	29.59	30.805	24.882	1.021	14.797
12/10/2017 18:15	850500	122.512	19.097	275.97	40212.695	45322.984	29.606	30.82	24.868	1.021	14.802
12/10/2017 18:30	851400	122.479	19.103	275.896	40199.266	45302.156	29.591	30.805	24.876	1.021	14.805
12/10/2017 18:45	852300	122.447	19.09	275.823	40202.965	45318.746	29.602	30.817	24.874	1.021	14.799
12/10/2017 19:00	853200	122.423	19.088	275.769	40197.246	45314.43	29.599	30.814	24.877	1.021	14.806
12/10/2017 19:15	854100	122.399	19.091	275.715	40193.754	45307.254	29.594	30.809	24.879	1.021	14.805
12/10/2017 19:30	855000	122.36	19.106	275.628	40228.891	45332.645	29.613	30.826	24.858	1.021	14.803
12/10/2017 19:45	855900	122.325	19.099	275.55	40219.086	45328.238	29.61	30.823	24.864	1.021	14.806
12/10/2017 20:00	856800	122.304	19.091	275.502	40148.566	45256.738	29.557	30.775	24.907	1.021	14.806
12/10/2017 20:15	857700	122.264	19.094	275.413	40187.824	45297.594	29.587	30.802	24.883	1.021	14.805
12/10/2017 20:30	858600	122.218	19.091	275.308	40194.398	45307.891	29.595	30.809	24.879	1.021	14.817
12/10/2017 20:45	859500	122.191	19.086	275.246	40197.625	45316.129	29.6	30.815	24.877	1.021	14.816
12/10/2017 21:00	860400	122.16	19.087	275.178	40174.723	45290.137	29.582	30.797	24.891	1.021	14.822
12/10/2017 21:15	861300	122.128	19.094	275.105	40204.027	45315.594	29.6	30.815	24.873	1.021	14.819
12/10/2017 21:30	862200	122.101	19.085	275.045	40174.645	45291.066	29.582	30.798	24.891	1.021	14.823
12/10/2017 21:45	863100	122.072	19.086	274.98	40183.398	45300.504	29.589	30.804	24.886	1.021	14.823
12/10/2017 22:00	864000	122.064	19.085	274.961	40196.086	45316.18	29.6	30.815	24.878	1.021	14.823
12/10/2017 22:15	864900	122.044	19.087	274.916	40167.59	45281.168	29.575	30.791	24.896	1.021	14.822
12/10/2017 22:30	865800	122.022	19.088	274.867	40194.559	45310.793	29.597	30.811	24.879	1.021	14.823
12/10/2017 22:45	866700	122.025	19.089	274.874	40197.676	45313.297	29.598	30.813	24.877	1.021	14.824
12/10/2017 23:00	867600	122.015	19.093	274.85	40195.324	45306.551	29.594	30.808	24.879	1.021	14.825
12/10/2017 23:15	868500	122.031	19.086	274.886	40210.398	45330.789	29.611	30.825	24.869	1.021	14.827
12/10/2017 23:30	869400	122.037	19.086	274.9	40196.633	45315.012	29.6	30.814	24.878	1.021	14.824
12/10/2017 23:45	870300	122.054	19.096	274.939	40185.629	45293.242	29.584	30.799	24.885	1.021	14.826
12/11/2017 0:00	871200	122.057	19.091	274.946	40209.18	45324.219	29.607	30.82	24.87	1.021	14.828
12/11/2017 0:15	872100	122.069	19.089	274.973	40203.852	45320.258	29.604	30.818	24.873	1.021	14.83
12/11/2017 0:30	873000	122.098	19.09	275.038	40181.984	45294.508	29.585	30.8	24.887	1.021	14.823
12/11/2017 0:45	873900	122.131	19.089	275.111	40197.23	45312.875	29.598	30.813	24.877	1.021	14.828
12/11/2017 1:00	874800	122.161	19.093	275.179	40165.07	45272.543	29.569	30.785	24.897	1.021	14.827
12/11/2017 1:15	875700	122.191	19.088	275.247	40173.367	45286.742	29.579	30.795	24.892	1.021	14.822
12/11/2017 1:30	876600	122.226	19.089	275.326	40203.051	45319.773	29.603	30.817	24.874	1.021	14.827
12/11/2017 1:45	877500	122.285	19.095	275.459	40186.117	45294.309	29.585	30.8	24.884	1.021	14.827
12/11/2017 2:00	878400	122.309	19.099	275.512	40183.777	45288.188	29.581	30.796	24.886	1.021	14.83
12/11/2017 2:15	879300	122.353	19.099	275.613	40205.387	45312.797	29.599	30.813	24.872	1.021	14.828
12/11/2017 2:30	880200	122.39	19.101	275.696	40170.996	45271.398	29.569	30.785	24.894	1.021	14.832
12/11/2017 2:45	881100	122.443	19.101	275.816	40183.996	45286.215	29.579	30.795	24.886	1.021	14.833
12/11/2017 3:00	882000	122.481	19.106	275.9	40215.863	45317.109	29.602	30.816	24.866	1.021	14.83
12/11/2017 3:15	882900	122.52	19.114	275.989	40234.699	45330.773	29.612	30.825	24.854	1.021	14.829
12/11/2017 3:30	883800	122.562	19.118	276.082	40195.586	45283.305	29.578	30.793	24.878	1.021	14.837
12/11/2017 3:45	884700	122.601	19.115	276.17	40229.293	45324.336	29.608	30.821	24.858	1.021	14.83
12/11/2017 4:00	885600	122.631	19.09	276.239	40198.566	45313.688	29.599	30.813	24.877	1.021	14.829
12/11/2017 4:15	886500	122.677	19.097	276.342	40192.004	45299.156	29.589	30.803	24.881	1.021	14.831
12/11/2017 4:30	887400	122.7	19.106	276.394	40216.855	45318.145	29.603	30.816	24.865	1.021	14.837
12/11/2017 4:45	888300	122.729	19.113	276.459	40193.84	45285.664	29.579	30.794	24.879	1.021	14.829
12/11/2017 5:00	889200	122.729	19.104	276.458	40224.172	45329.031	29.611	30.824	24.861	1.021	14.842
12/11/2017 5:15	890100	122.775	19.104	276.562	40204.234	45306.391	29.594	30.808	24.873	1.021	14.832
12/11/2017 5:30	891000	122.776	19.094	276.565	40185.777	45295.539	29.586	30.801	24.884	1.021	14.841
12/11/2017 5:45	891900	122.775	19.093	276.563	40199.832	45311.723	29.598	30.812	24.876	1.021	14.839
12/11/2017 6:00	892800	122.794	19.107	276.605	40199.941	45298.32	29.588	30.803	24.876	1.021	14.829
12/11/2017 6:15	893700	122.785	19.093	276.586	40191.426	45302.762	29.591	30.806	24.881	1.021	14.84
12/11/2017 6:30	894600	122.777	19.096	276.568	40247.457	45362.855	29.635	30.847	24.846	1.021	14.837
12/11/2017 6:45	895500	122.765	19.102	276.541	40213.02	45317.906	29.602	30.816	24.868	1.021	14.833
12/11/2017 7:00	896400	122.739	19.112	276.482	40203.035	45296.793	29.588	30.802	24.874	1.021	14.843
12/11/2017 7:15	897300	122.723	19.11	276.446	40229.746	45329.605	29.611	30.824	24.857	1.021	14.84
12/11/2017 7:30	898200	122.697	19.107	276.388	40211.27	45311.434	29.598	30.812	24.869	1.021	14.842
12/11/2017 7:45	899100	122.665	19.097	276.316	40202.785	45311.145	29.597	30.812	24.874	1.021	14.845
12/11/2017 8:00	900000	122.642	19.096	276.263	40196.84	45305.969	29.593	30.808	24.878	1.021	14.843
12/11/2017 8:15	900900	122.603	19.108	276.176	40248.609	45352.738	29.628	30.84	24.846	1.021	14.848
12/11/2017 8:30	901800	122.579	19.098	276.12	40186.371	45292.211	29.584	30.799	24.884	1.021	14.85
12/11/2017 8:45	902700	122.549	19.087	276.055	40181.656	45297.277	29.587	30.802	24.887	1.021	14.853
12/11/2017 9:00	903600	122.512	19.085	275.97	40150.254	45263.57	29.562	30.779	24.906	1.021	14.859
12/11/2017 9:15	904500	122.483	19.089	275.904	40188.922	45303.676	29.591	30.807	24.882	1.021	14.853
12/11/2017 9:30	905400	122.438	19.089	275.804	40159.469	45270.563	29.567	30.784	24.901	1.021	14.858
12/11/2017 9:45	906300	122.396	19.104	275.71	40197.605	45298.402	29.588	30.803	24.877	1.021	14.866
12/11/2017 10:00	907200	122.386	19.097	275.686	40200.539	45309.379	29.596	30.81	24.875	1.021	14.852
12/11/2017 10:15	908100	122.339	19.103	275.58	40199.426	45301.832	29.591	30.805	24.876	1.021	14.861
12/11/2017 10:30	909000	122.299	19.095	275.491	40197.793	45307.469	29.595	30.809	24.877	1.021	14.863
12/11/2017 10:45	909900	122.3	19.094	275.493	40220.035	45333.637	29.614	30.827	24.863	1.021	14.855
12/11/2017 11:00	910800	122.259	19.09	275.4	40192.895	45306.961	29.594	30.809	24.88	1.021	14.861
12/11/2017 11:15	911700	122.217	19.099	275.306	40184.383	45288.781	29.581	30.796	24.885	1.021	14.856
12/11/2017 11:30	912600	122.209	19.1	275.287	40203.977	45310.105	29.597	30.811	24.873	1.021	14.854
12/11/2017 11:45	913500	122.205	19.088	275.278	40200.613	45318.133	29.602	30.816	24.875	1.021	14.856
12/11/2017 12:00	914400	122.194	19.081	275.254	40195.633	45318.645	29.602	30.817	24.878	1.021	14.849
12/11/2017 12:15	915300	122.191	19.085	275.248	40185.594	45303.672	29.591	30.806	24.885	1.021	14.845
12/11/2017 12:30	916200	122.162	19.094	275.182	40169.996	45277.414	29.573	30.789	24.894	1.021	14.847
12/11/2017 12:45	917100	122.192	19.086	275.25	40186.27	45303.664	29.591	30.806	24.884	1.021	14.843
12/11/2017 13:00	918000	122.194	19.097	275.253	40193.684	45301.652	29.59	30.805	24.88	1.021	14.837
12/11/2017 13:15	918900	122.2	19.098	275.267	40223.961	45334.238	29.614	30.827	24.861	1.021	14.84
12/11/2017 13:30	919800	122.239	19.097	275.354	40175.941	45281.223	29.576	30.791	24.891	1.021	14.833
12/11/2017 13:45	920700	122.218	19.1	275.309	40179.645	45282.25	29.576	30.792	24.888	1.021	14.839
12/11/2017 14:00	921600	122.258	19.106	275.398	40251.762	45357.48	29.631	30.843	24.844	1.021	14.833
12/11/2017 14:15	922500	122.272	19.093	275.43	40203.766	45316.066	29.601	30.815	24.873	1.021	14.826
12/11/2017 14:30	923400	122.305	19.104	275.504	40209.066	45312.18	29.598	30.812	24.87	1.021	14.827
12/11/2017 14:45	924300	122.312	19.099	275.521	40178.539	45282.195	29.576	30.792	24.889	1.021	14.83
12/11/2017 15:00	925200	122.339	19.085	275.581	40225.27	45348.23	29.624	30.837	24.86	1.021	14.828
12/11/2017 15:15	926100	122.381	19.095	275.675	40209.988	45321.547	29.605	30.819	24.869	1.021	14.828
12/11/2017 15:30	927000	122.4	19.105	275.718	40182.512	45281.238	29.576	30.791	24.886	1.021	14.829
12/11/2017 15:45	927900	122.412	19.105	275.745	40193.621	45293.152	29.585	30.799	24.88	1.021	14.83
12/11/2017 16:00	928800	122.437	19.107	275.801	40205.281	45304.688	29.593	30.807	24.872	1.021	14.834
12/11/2017 16:15	929700	122.453	19.103	275.838	40195.383	45296.926	29.587	30.802	24.878	1.021	14.837
12/11/2017 16:30	930600	122.486	19.104	275.911	40186.371	45286.262	29.579	30.795	24.884	1.021	14.837
12/11/2017 16:45	931500	122.495	19.089	275.932	40180.805	45295.047	29.585	30.801	24.888	1.021	14.835
12/11/2017 17:00	932400	122.508	19.1	275.962	40220.738	45328.648	29.61	30.823	24.863	1.021	14.838
12/11/2017 17:15	933300	122.522	19.082	275.994	40183.902	45304.652	29.592	30.807	24.886	1.021	14.839
12/11/2017 17:30	934200	122.54	19.084	276.033	40163.34	45279.605	29.574	30.79	24.898	1.021	14.843
12/11/2017 17:45	935100	122.529	19.088	276.01	40169.184	45282.867	29.576	30.792	24.895	1.021	14.841
12/11/2017 18:00	936000	122.532	19.088	276.016	40202.734	45319.848	29.603	30.817	24.874	1.021	14.844
12/11/2017 18:15	936900	122.539	19.093	276.031	40172.621	45281.727	29.576	30.792	24.893	1.021	14.845
12/11/2017 18:30	937800	122.525	19.083	275.998	40152.902	45268.855	29.566	30.783	24.905	1.021	14.85
12/11/2017 18:45	938700	122.51	19.092	275.966	40168.285	45277.102	29.572	30.788	24.895	1.021	14.853
12/11/2017 19:00	939600	122.488	19.094	275.915	40165.246	45272.395	29.569	30.785	24.897	1.021	14.858
12/11/2017 19:15	940500	122.478	19.086	275.895	40184.766	45302.395	29.59	30.806	24.885	1.021	14.853
12/11/2017 19:30	941400	122.459	19.086	275.85	40145.984	45257.992	29.558	30.775	24.909	1.021	14.858
12/11/2017 19:45	942300	122.43	19.086	275.785	40202.457	45321.578	29.604	30.819	24.874	1.021	14.865
12/11/2017 20:00	943200	122.416	19.084	275.754	40154.227	45269.152	29.566	30.783	24.904	1.021	14.86
12/11/2017 20:15	944100	122.379	19.081	275.67	40174.426	45295.07	29.585	30.801	24.891	1.021	14.859
12/11/2017 20:30	945000	122.356	19.077	275.618	40183.188	45309.199	29.595	30.81	24.886	1.021	14.859
12/11/2017 20:45	945900	122.327	19.087	275.554	40173.906	45288.789	29.581	30.796	24.892	1.021	14.862
12/11/2017 21:00	946800	122.305	19.101	275.503	40194.566	45298.395	29.588	30.803	24.879	1.021	14.866
12/11/2017 21:15	947700	122.267	19.112	275.419	40195	45288.34	29.581	30.796	24.879	1.021	14.867
12/11/2017 21:30	948600	122.253	19.107	275.388	40199.723	45298.586	29.589	30.803	24.876	1.021	14.867
12/11/2017 21:45	949500	122.205	19.103	275.278	40161.246	45258.883	29.56	30.776	24.9	1.021	14.875
12/11/2017 22:00	950400	122.187	19.099	275.239	40202.078	45308.559	29.595	30.81	24.874	1.021	14.872
12/11/2017 22:15	951300	122.16	19.094	275.178	40200.867	45312.465	29.598	30.812	24.875	1.021	14.868
12/11/2017 22:30	952200	122.139	19.103	275.131	40183.504	45283.539	29.577	30.793	24.886	1.021	14.866
12/11/2017 22:45	953100	122.129	19.083	275.107	40180.828	45300.676	29.589	30.804	24.887	1.021	14.873
12/11/2017 23:00	954000	122.101	19.083	275.044	40181.273	45301.008	29.589	30.805	24.887	1.021	14.867
12/11/2017 23:15	954900	122.089	19.086	275.018	40219.699	45341.176	29.619	30.832	24.863	1.021	14.875

12/11/2017 23:30	955800	122.082	19.093	275.002	40190.48	45301.859	29.59	30.805	24.882	1.021	14.878
12/11/2017 23:45	956700	122.076	19.088	274.989	40198.828	45315.699	29.6	30.815	24.876	1.021	14.868
12/12/2017 0:00	957600	122.068	19.1	274.971	40185.438	45288.691	29.581	30.796	24.885	1.021	14.867
12/12/2017 0:15	958500	122.084	19.076	275.005	40189.887	45317.188	29.601	30.816	24.882	1.021	14.872
12/12/2017 0:30	959400	122.077	19.079	274.991	40164.898	45286.039	29.578	30.795	24.897	1.021	14.875
12/12/2017 0:45	960300	122.105	19.088	275.054	40198.758	45315.871	29.6	30.815	24.876	1.021	14.872
12/12/2017 1:00	961200	122.122	19.085	275.091	40162.316	45277.352	29.572	30.789	24.899	1.021	14.875
12/12/2017 1:15	962100	122.137	19.081	275.125	40166.438	45285.813	29.578	30.794	24.896	1.021	14.876
12/12/2017 1:30	963000	122.168	19.088	275.194	40164.234	45277.215	29.572	30.789	24.898	1.021	14.871
12/12/2017 1:45	963900	122.196	19.093	275.26	40183.613	45293.953	29.585	30.8	24.886	1.021	14.868
12/12/2017 2:00	964800	122.231	19.09	275.337	40167.422	45278.762	29.573	30.79	24.896	1.021	14.875
12/12/2017 2:15	965700	122.259	19.1	275.401	40166.621	45267.836	29.566	30.782	24.896	1.021	14.877
12/12/2017 2:30	966600	122.3	19.095	275.492	40170.766	45277.691	29.573	30.789	24.894	1.021	14.87
12/12/2017 2:45	967500	122.326	19.087	275.552	40165.578	45279.063	29.573	30.79	24.897	1.021	14.872
12/12/2017 3:00	968400	122.382	19.084	275.677	40157.141	45272.699	29.569	30.785	24.902	1.021	14.871
12/12/2017 3:15	969300	122.433	19.102	275.793	40194.766	45297.508	29.588	30.802	24.879	1.021	14.862
12/12/2017 3:30	970200	122.471	19.092	275.878	40174.488	45284.949	29.578	30.794	24.891	1.021	14.858
12/12/2017 3:45	971100	122.516	19.091	275.98	40179.449	45291.129	29.582	30.798	24.888	1.021	14.864
12/12/2017 4:00	972000	122.566	19.095	276.093	40186.164	45294.871	29.585	30.801	24.884	1.021	14.862
12/12/2017 4:15	972900	122.608	19.085	276.187	40220.547	45342.996	29.62	30.833	24.863	1.021	14.858
12/12/2017 4:30	973800	122.638	19.088	276.255	40165.195	45277.867	29.573	30.789	24.897	1.021	14.859
12/12/2017 4:45	974700	122.683	19.083	276.355	40173.379	45292.02	29.583	30.799	24.892	1.021	14.85
12/12/2017 5:00	975600	122.695	19.096	276.383	40168.781	45273.75	29.57	30.786	24.895	1.021	14.855
12/12/2017 5:15	976500	122.724	19.098	276.447	40203.188	45311.258	29.597	30.812	24.874	1.021	14.855
12/12/2017 5:30	977400	122.758	19.102	276.523	40176.766	45276.965	29.573	30.788	24.89	1.021	14.851
12/12/2017 5:45	978300	122.758	19.111	276.525	40231.898	45330.594	29.612	30.825	24.856	1.021	14.854
12/12/2017 6:00	979200	122.795	19.094	276.609	40170.965	45278.59	29.573	30.789	24.894	1.021	14.854
12/12/2017 6:15	980100	122.802	19.083	276.623	40165.129	45282.895	29.576	30.792	24.897	1.021	14.854
12/12/2017 6:30	981000	122.803	19.087	276.627	40193.766	45311.094	29.597	30.812	24.879	1.021	14.868
12/12/2017 6:45	981900	122.789	19.098	276.595	40181.109	45285.695	29.579	30.794	24.887	1.021	14.863
12/12/2017 7:00	982800	122.793	19.081	276.603	40136.219	45251.66	29.553	30.771	24.915	1.021	14.87
12/12/2017 7:15	983700	122.792	19.077	276.6	40173.84	45298.84	29.587	30.803	24.892	1.021	14.864
12/12/2017 7:30	984600	122.777	19.078	276.567	40138.949	45257.629	29.558	30.775	24.913	1.021	14.87
12/12/2017 7:45	985500	122.76	19.083	276.528	40177.777	45297.152	29.586	30.802	24.889	1.021	14.874
12/12/2017 8:00	986400	122.736	19.091	276.475	40176.988	45288.695	29.581	30.796	24.89	1.021	14.868
12/12/2017 8:15	987300	122.697	19.09	276.387	40170.23	45281.332	29.575	30.791	24.894	1.021	14.873
12/12/2017 8:30	988200	122.675	19.086	276.337	40193.504	45311.402	29.597	30.812	24.88	1.021	14.872
12/12/2017 8:45	989100	122.648	19.092	276.277	40143.332	45249.309	29.552	30.77	24.911	1.021	14.869
12/12/2017 9:00	990000	122.607	19.099	276.184	40169.902	45272.805	29.569	30.786	24.894	1.021	14.878
12/12/2017 9:15	990900	122.569	19.082	276.098	40184.605	45305.191	29.592	30.808	24.885	1.021	14.877
12/12/2017 9:30	991800	122.548	19.076	276.052	40169.133	45294.461	29.584	30.8	24.895	1.021	14.873
12/12/2017 9:45	992700	122.492	19.091	275.926	40183.973	45295.723	29.586	30.801	24.886	1.021	14.868
12/12/2017 10:00	993600	122.444	19.081	275.816	40152.18	45269.738	29.566	30.783	24.905	1.021	14.875
12/12/2017 10:15	994500	122.423	19.087	275.77	40177.031	45292.227	29.583	30.799	24.89	1.021	14.869
12/12/2017 10:30	995400	122.366	19.089	275.642	40172.621	45285.82	29.578	30.794	24.893	1.021	14.866
12/12/2017 10:45	996300	122.326	19.091	275.552	40214.418	45330.547	29.611	30.825	24.867	1.021	14.863
12/12/2017 11:00	997200	122.282	19.101	275.452	40202.684	45307.367	29.595	30.809	24.874	1.021	14.859
12/12/2017 11:15	998100	122.258	19.099	275.398	40208.234	45315.75	29.601	30.815	24.871	1.021	14.852
12/12/2017 11:30	999000	122.225	19.1	275.324	40185.836	45289.313	29.582	30.797	24.884	1.021	14.845
12/12/2017 11:45	999900	122.177	19.097	275.215	40188.301	45295.066	29.586	30.801	24.883	1.021	14.842
12/12/2017 12:00	1000800	122.195	19.086	275.256	40178.047	45294.137	29.584	30.8	24.889	1.021	14.838
12/12/2017 12:15	1001700	122.136	19.091	275.124	40192.039	45305.66	29.593	30.808	24.881	1.021	14.834
12/12/2017 12:30	1002600	122.122	19.085	275.092	40157.34	45272.074	29.568	30.785	24.902	1.021	14.828
12/12/2017 12:45	1003500	122.1	19.082	275.042	40189.711	45311.629	29.597	30.812	24.882	1.021	14.826
12/12/2017 13:00	1004400	122.084	19.088	275.007	40206.859	45324.66	29.607	30.821	24.871	1.021	14.822
12/12/2017 13:15	1005300	122.096	19.085	275.034	40197.672	45317.363	29.601	30.816	24.877	1.021	14.818
12/12/2017 13:30	1006200	122.088	19.076	275.015	40183.789	45310.309	29.596	30.811	24.886	1.021	14.815
12/12/2017 13:45	1007100	122.099	19.078	275.039	40149.328	45269.586	29.566	30.783	24.907	1.021	14.812
12/12/2017 14:00	1008000	122.105	19.074	275.054	40157.121	45282.285	29.575	30.792	24.902	1.021	14.809
12/12/2017 14:15	1008900	122.126	19.078	275.1	40187.746	45313.582	29.598	30.813	24.883	1.021	14.806
12/12/2017 14:30	1009800	122.122	19.086	275.091	40165.844	45280.895	29.575	30.791	24.897	1.021	14.809
12/12/2017 14:45	1010700	122.136	19.09	275.124	40146.094	45254.719	29.556	30.773	24.909	1.021	14.811
12/12/2017 15:00	1011600	122.172	19.095	275.204	40166.684	45272.992	29.569	30.786	24.896	1.021	14.81
12/12/2017 15:15	1012500	122.196	19.103	275.257	40186.41	45287.668	29.58	30.796	24.884	1.021	14.81
12/12/2017 15:30	1013400	122.223	19.096	275.32	40210.816	45321.813	29.605	30.819	24.869	1.021	14.802
12/12/2017 15:45	1014300	122.244	19.09	275.366	40170.02	45281.02	29.575	30.791	24.894	1.021	14.807
12/12/2017 16:00	1015200	122.283	19.078	275.454	40167.395	45289.777	29.581	30.797	24.896	1.021	14.815
12/12/2017 16:15	1016100	122.308	19.089	275.511	40183.527	45297.848	29.587	30.803	24.886	1.021	14.802
12/12/2017 16:30	1017000	122.324	19.079	275.547	40160.523	45281.188	29.575	30.791	24.9	1.021	14.808
12/12/2017 16:45	1017900	122.373	19.084	275.657	40167.668	45284.996	29.578	30.794	24.896	1.021	14.809
12/12/2017 17:00	1018800	122.383	19.092	275.679	40171.977	45282.117	29.576	30.792	24.893	1.021	14.799
12/12/2017 17:15	1019700	122.423	19.092	275.771	40188.934	45300.883	29.59	30.805	24.882	1.021	14.803
12/12/2017 17:30	1020600	122.433	19.091	275.792	40186.449	45299.184	29.588	30.803	24.884	1.021	14.807
12/12/2017 17:45	1021500	122.454	19.091	275.84	40163.992	45274.047	29.57	30.786	24.898	1.021	14.804
12/12/2017 18:00	1022400	122.481	19.095	275.901	40128.953	45230.301	29.538	30.757	24.92	1.021	14.808
12/12/2017 18:15	1023300	122.491	19.109	275.922	40182.141	45276.313	29.572	30.788	24.887	1.021	14.805
12/12/2017 18:30	1024200	122.499	19.096	275.941	40188.793	45296.641	29.587	30.802	24.883	1.021	14.807
12/12/2017 18:45	1025100	122.524	19.084	275.998	40172.516	45290.109	29.581	30.797	24.893	1.021	14.804
12/12/2017 19:00	1026000	122.538	19.093	276.028	40168.785	45276.973	29.572	30.788	24.895	1.021	14.8
12/12/2017 19:15	1026900	122.566	19.084	276.091	40181.141	45299.926	29.589	30.804	24.887	1.021	14.803
12/12/2017 19:30	1027800	122.543	19.083	276.04	40191.844	45313.176	29.598	30.813	24.881	1.021	14.804
12/12/2017 19:45	1028700	122.504	19.082	275.953	40171.383	45290.285	29.581	30.797	24.893	1.021	14.798
12/12/2017 20:00	1029600	122.527	19.094	276.005	40177.805	45286.73	29.579	30.795	24.889	1.021	14.798
12/12/2017 20:15	1030500	122.497	19.099	275.937	40160.469	45262.09	29.562	30.778	24.9	1.021	14.798
12/12/2017 20:30	1031400	122.487	19.104	275.913	40199.117	45300.797	29.59	30.805	24.876	1.021	14.799
12/12/2017 20:45	1032300	122.455	19.103	275.843	40187.531	45288.586	29.581	30.796	24.883	1.021	14.803
12/12/2017 21:00	1033200	122.428	19.096	275.78	40172.922	45279.262	29.574	30.79	24.892	1.021	14.802
12/12/2017 21:15	1034100	122.43	19.081	275.785	40176.012	45297.195	29.586	30.802	24.89	1.021	14.803
12/12/2017 21:30	1035000	122.411	19.087	275.743	40150.922	45262.793	29.562	30.779	24.906	1.021	14.799
12/12/2017 21:45	1035900	122.377	19.082	275.666	40184.906	45305.707	29.593	30.808	24.885	1.021	14.799
12/12/2017 22:00	1036800	122.364	19.084	275.637	40154.316	45269.941	29.567	30.784	24.904	1.021	14.8
12/12/2017 22:15	1037700	122.317	19.095	275.532	40172.168	45278.586	29.574	30.789	24.893	1.021	14.799
12/12/2017 22:30	1038600	122.287	19.095	275.464	40150.109	45254.234	29.556	30.773	24.907	1.021	14.808
12/12/2017 22:45	1039500	122.254	19.076	275.389	40151.254	45274.211	29.569	30.786	24.906	1.021	14.809
12/12/2017 23:00	1040400	122.275	19.086	275.437	40179.563	45295.844	29.586	30.801	24.888	1.021	14.808
12/12/2017 23:15	1041300	122.252	19.09	275.384	40187.75	45301.422	29.59	30.805	24.883	1.021	14.801
12/12/2017 23:30	1042200	122.235	19.09	275.346	40168.816	45279.664	29.574	30.79	24.895	1.021	14.802
12/12/2017 23:45	1043100	122.203	19.084	275.274	40132.832	45245.633	29.549	30.767	24.917	1.021	14.808
12/13/2017 0:00	1044000	122.186	19.088	275.236	40166.766	45279.891	29.574	30.79	24.896	1.021	14.802
12/13/2017 0:15	1044900	122.179	19.086	275.219	40179.754	45296.063	29.586	30.801	24.888	1.021	14.801
12/13/2017 0:30	1045800	122.159	19.09	275.175	40226.926	45345.32	29.622	30.835	24.859	1.021	14.804
12/13/2017 0:45	1046700	122.192	19.078	275.249	40176.871	45301.156	29.589	30.805	24.89	1.021	14.8
12/13/2017 1:00	1047600	122.179	19.086	275.22	40160.004	45274.395	29.57	30.787	24.9	1.021	14.804
12/13/2017 1:15	1048500	122.177	19.1	275.216	40176.941	45279.375	29.574	30.79	24.89	1.021	14.805
12/13/2017 1:30	1049400	122.183	19.099	275.229	40146.598	45246.539	29.55	30.768	24.909	1.021	14.802
12/13/2017 1:45	1050300	122.203	19.095	275.275	40170.258	45276.684	29.572	30.788	24.894	1.021	14.807
12/13/2017 2:00	1051200	122.233	19.09	275.342	40190.051	45304.09	29.592	30.807	24.882	1.021	14.798
12/13/2017 2:15	1052100	122.258	19.083	275.398	40149.488	45264.934	29.563	30.78	24.907	1.021	14.81
12/13/2017 2:30	1053000	122.273	19.077	275.432	40136.43	45255.977	29.556	30.774	24.915	1.021	14.806
12/13/2017 2:45	1053900	122.322	19.084	275.542	40130.133	45242.168	29.547	30.765	24.919	1.021	14.795
12/13/2017 3:00	1054800	122.374	19.082	275.66	40166.816	45285.645	29.578	30.794	24.896	1.021	14.789
12/13/2017 3:15	1055700	122.404	19.078	275.728	40158.555	45280.168	29.574	30.791	24.901	1.021	14.794
12/13/2017 3:30	1056600	122.447	19.078	275.823	40138.578	45257.977	29.558	30.775	24.914	1.021	14.789
12/13/2017 3:45	1057500	122.47	19.087	275.875	40161.324	45274.863	29.57	30.787	24.9	1.021	14.795
12/13/2017 4:00	1058400	122.541	19.084	276.036	40191.207	45310.941	29.597	30.811	24.881	1.021	14.784
12/13/2017 4:15	1059300	122.551	19.09	276.057	40173.793	45285.602	29.578	30.794	24.892	1.021	14.796
12/13/2017 4:30	1060200	122.601	19.093	276.17	40155.148	45261.867	29.561	30.778	24.903	1.021	14.795
12/13/2017 4:45	1061100	122.664	19.095	276.312	40162.359	45268.293	29.566	30.782	24.899	1.021	14.798
12/13/2017 5:00	1062000	122.696	19.087	276.385	40134.457	45244.316	29.548	30.766	24.916	1.021	14.796
12/13/2017 5:15	1062900	122.719	19.086	276.437	40173.531	45289.73	29.581	30.797	24.892	1.021	14.796
12/13/2017 5:30	1063800	122.75	19.086	276.506	40163.715	45277.98	29.573	30.789	24.898	1.021	14.789
12/13/2017 5:45	1064700	122.779	19.102	276.571	40164.887	45263.5	29.563	30.779	24.897	1.021	14.79
12/13/2017 6:00	1065600	122.799	19.094	276.616	40159.617	45265.539	29.564	30.781	24.901	1.021	14.792
12/13/2017 6:15	1066500	122.834	19.102	276.696	40152.473	45249.926	29.553	30.77	24.905	1.021	14.784
12/13/2017 6:30	1067400	122.856	19.092	276.746	40155.395	45262.57	29.562	30.779	24.903	1.021	14.79
12/13/2017 6:45	1068300	122.852	19.092	276.736	40162.473	45270.723	29.568	30.784	24.899	1.021	14.791
12/13/2017 7:00	1069200	122.88	19.082	276.799	40142.219	45257.406	29.558	30.775	24.911	1.021	14.791
12/13/2017 7:15	1070100	122.875	19.096	276.787	40141.023	45243.148	29.548	30.765	24.912	1.021	14.791
12/13/2017 7:30	1071000	122.87	19.105	276.776	40176.672	45274.055	29.571	30.786	24.89	1.021	14.8
12/13/2017 7:45	1071900	122.864	19.096	276.763	40164.008	45268.453	29.566	30.783	24.898	1.021	14.8
12/13/2017 8:00	1072800	122.853	19.085	276.737	40162.316	45277.684	29.572	30.789	24.899	1.021	14.794
12/13/2017 8:15	1073700	122.843	19.092	276.716	40133.34	45238.477	29.544	30.762	24.917	1.021	14.799
12/13/2017 8:30	1074600	122.821	19.084	276.667	40145.836	45260.031	29.56	30.777	24.909	1.021	14.796
12/13/2017 8:45	1075500	122.785	19.08	276.584	40130.941	45246.809	29.55	30.768	24.918	1.021	14.792
12/13/2017 9:00	1076400	122.783	19.081	276.581	40148.895	45266.539	29.564	30.781	24.907	1.021	14.793
12/13/2017 9:15	1077300	122.744	19.08	276.492	40135.375	45252.324	29.554	30.772	24.916	1.021	14.786
12/13/2017 9:30	1078200	122.693	19.084	276.377	40140.27	45253.344	29.555	30.772	24.913	1.021	14.79
12/13/2017 9:45	1079100	122.659	19.095	276.302	40163.559	45269.305	29.567	30.783	24.898	1.021	14.787
12/13/2017 10:00	1080000	122.621	19.083	276.216	40129.105	45241.859	29.546	30.764	24.92	1.021	14.795
12/13/2017 10:15	1080900	122.559	19.091	276.076	40129.617	45234.535	29.541	30.759	24.919	1.021	14.79
12/13/2017 10:30	1081800	122.522	19.098	275.994	40160.816	45263.156	29.562	30.779	24.9	1.021	14.788
12/13/2017 10:45	1082700	122.478	19.084	275.894	40153.816	45269.379	29.566	30.783	24.904	1.021	14.782
12/13/2017 11:00	1083600	122.43	19.078	275.786	40144.207	45263.559	29.562	30.779	24.91	1.021	14.777
12/13/2017 11:15	1084500	122.374	19.073	275.659	40129.074	45251.762	29.553	30.771	24.92	1.021	14.779
12/13/2017 11:30	1085400	122.348	19.081	275.601	40138.02	45254.359	29.555	30.773	24.914	1.021	14.772
12/13/2017 11:45	1086300	122.299	19.075	275.491	40141.039	45263.383	29.562	30.779	24.912	1.021	14.769
12/13/2017 12:00	1087200	122.255	19.086	275.391	40161.699	45275.707	29.571	30.787	24.899	1.021	14.768
12/13/2017 12:15	1088100	122.231	19.082	275.337	40173.293	45293.371	29.584	30.799	24.892	1.021	14.758
12/13/2017 12:30	1089000	122.189	19.076	275.242	40131.223	45251.219	29.553	30.771	24.918	1.021	14.755
12/13/2017 12:45	1089900	122.14	19.079	275.131	40096.246	45209.395	29.522	30.742	24.94	1.021	14.755
12/13/2017 13:00	1090800	122.103	19.084	275.048	40109.578	45218.816	29.53	30.749	24.932	1.021	14.75
12/13/2017 13:15	1091700	122.121	19.076	275.09	40120.836	45239.242	29.544	30.763	24.925	1.021	14.748
12/13/2017 13:30	1092600	122.083	19.076	275.004	40136.945	45257.578	29.557	30.775	24.915	1.021	14.746
12/13/2017 13:45	1093500	122.07	19.08	274.974	40123.211	45238.184	29.543	30.762	24.923	1.021	14.746
12/13/2017 14:00	1094400	122.052	19.083	274.933	40148.242	45263.684	29.562	30.779	24.908	1.021	14.74
12/13/2017 14:15	1095300	122.063	19.072	274.959	40123.125	45246.07	29.549	30.767	24.923	1.021	14.743
12/13/2017 14:30	1096200	122.054	19.079	274.939	40127.719	45244.789	29.548	30.766	24.92	1.021	14.748
12/13/2017 14:45	1097100	122.062	19.083	274.956	40116.738	45227.828	29.536	30.755	24.927	1.021	14.744
12/13/2017 15:00	1098000	122.065	19.076	274.963	40102.777	45218.883	29.529	30.749	24.936	1.021	14.745
12/13/2017 15:15	1098900	122.085	19.087	275.008	40136.652	45246.543	29.55	30.768	24.915	1.021	14.748
12/13/2017 15:30	1099800	122.104	19.081	275.051	40102.547	45214.461	29.526	30.746	24.936	1.021	14.74
12/13/2017 15:45	1100700	122.156	19.081	275.168	40108.672	45220.684	29.531	30.75	24.932	1.021	14.741
12/13/2017 16:00	1101600	122.155	19.091	275.165	40140.27	45246.461	29.55	30.768	24.913	1.021	14.743
12/13/2017 16:15	1102500	122.169	19.09	275.197	40147.16	45255.578	29.557	30.774	24.908	1.021	14.744
12/13/2017 16:30	1103400	122.226	19.075	275.327	40154.406	45278.199	29.572	30.789	24.904	1.021	14.746
12/13/2017 16:45	1104300	122.263	19.078	275.409	40142.809	45262.324	29.561	30.778	24.911	1.021	14.746
12/13/2017 17:00	1105200	122.269	19.083	275.423	40146.289	45261.23	29.56	30.778	24.909	1.021	14.748

12/13/2017 17:15	1106100	122.33	19.075	275.561	40144.773	45267.77	29.565	30.782	24.91	1.021	14.749
12/13/2017 17:30	1107000	122.35	19.077	275.606	40104.688	45220.27	29.53	30.75	24.935	1.021	14.751
12/13/2017 17:45	1107900	122.382	19.081	275.677	40115.863	45228.793	29.537	30.756	24.928	1.021	14.75
12/13/2017 18:00	1108800	122.426	19.084	275.776	40139.301	45252.84	29.554	30.772	24.913	1.021	14.742
12/13/2017 18:15	1109700	122.438	19.083	275.803	40130.203	45243.266	29.547	30.765	24.919	1.021	14.747
12/13/2017 18:30	1110600	122.476	19.09	275.89	40138.383	45245.848	29.549	30.767	24.914	1.021	14.75
12/13/2017 18:45	1111500	122.489	19.087	275.918	40103.004	45208.359	29.522	30.742	24.936	1.021	14.749
12/13/2017 19:00	1112400	122.512	19.088	275.969	40128.211	45236.605	29.543	30.761	24.92	1.021	14.749
12/13/2017 19:15	1113300	122.552	19.08	276.06	40113.699	45227.551	29.536	30.755	24.929	1.021	14.751
12/13/2017 19:30	1114200	122.558	19.091	276.075	40102.402	45204.191	29.519	30.739	24.936	1.021	14.75
12/13/2017 19:45	1115100	122.567	19.082	276.093	40138.336	45253.707	29.555	30.773	24.914	1.021	14.754
12/13/2017 20:00	1116000	122.568	19.088	276.097	40131.242	45239.68	29.545	30.763	24.918	1.021	14.755
12/13/2017 20:15	1116900	122.56	19.078	276.078	40142.359	45261.477	29.56	30.778	24.911	1.021	14.757
12/13/2017 20:30	1117800	122.577	19.084	276.117	40097.43	45205.297	29.52	30.74	24.939	1.021	14.753
12/13/2017 20:45	1118700	122.578	19.085	276.119	40123.824	45234.207	29.541	30.759	24.923	1.021	14.751
12/13/2017 21:00	1119600	122.548	19.086	276.05	40105.262	45212.508	29.525	30.745	24.934	1.021	14.757
12/13/2017 21:15	1120500	122.544	19.083	276.042	40092.727	45200.844	29.516	30.737	24.942	1.021	14.756
12/13/2017 21:30	1121400	122.529	19.085	276.009	40119.547	45229.387	29.537	30.756	24.926	1.021	14.749
12/13/2017 21:45	1122300	122.523	19.087	275.994	40113.18	45220.082	29.531	30.75	24.929	1.021	14.746
12/13/2017 22:00	1123200	122.506	19.086	275.956	40110.18	45217.961	29.529	30.748	24.931	1.021	14.752
12/13/2017 22:15	1124100	122.475	19.088	275.887	40096.457	45200.465	29.516	30.736	24.94	1.021	14.752
12/13/2017 22:30	1125000	122.449	19.084	275.829	40127.238	45238.652	29.544	30.762	24.921	1.021	14.751
12/13/2017 22:45	1125900	122.427	19.09	275.78	40113.184	45217.199	29.529	30.748	24.929	1.021	14.758
12/13/2017 23:00	1126800	122.408	19.083	275.737	40112.836	45224.02	29.533	30.752	24.93	1.021	14.755
12/13/2017 23:15	1127700	122.386	19.094	275.687	40119.711	45221.07	29.532	30.75	24.925	1.021	14.755
12/13/2017 23:30	1128600	122.363	19.086	275.634	40109.117	45217.027	29.528	30.748	24.932	1.021	14.751
12/13/2017 23:45	1129500	122.329	19.08	275.557	40121.898	45236.613	29.542	30.761	24.924	1.021	14.754
12/14/2017 0:00	1130400	122.33	19.079	275.561	40128.438	45244.93	29.548	30.767	24.92	1.021	14.749
12/14/2017 0:15	1131300	122.315	19.074	275.527	40127.461	45249.176	29.551	30.769	24.921	1.021	14.75
12/14/2017 0:30	1132200	122.294	19.085	275.48	40122.75	45232.898	29.54	30.758	24.924	1.021	14.755
12/14/2017 0:45	1133100	122.291	19.095	275.472	40128.676	45230.25	29.538	30.757	24.92	1.021	14.752
12/14/2017 1:00	1134000	122.262	19.087	275.406	40111.039	45217.582	29.529	30.748	24.931	1.021	14.753
12/14/2017 1:15	1134900	122.271	19.08	275.428	40094.43	45205.906	29.52	30.74	24.941	1.021	14.748
12/14/2017 1:30	1135800	122.281	19.084	275.451	40116.207	45226.289	29.535	30.754	24.928	1.021	14.743
12/14/2017 1:45	1136700	122.272	19.079	275.429	40127.762	45244.5	29.548	30.766	24.92	1.021	14.749
12/14/2017 2:00	1137600	122.311	19.087	275.518	40114.715	45221.645	29.532	30.751	24.929	1.021	14.746
12/14/2017 2:15	1138500	122.296	19.079	275.484	40103.184	45216.789	29.528	30.747	24.936	1.021	14.748
12/14/2017 2:30	1139400	122.317	19.082	275.532	40112.742	45224.758	29.534	30.753	24.93	1.021	14.745
12/14/2017 2:45	1140300	122.334	19.078	275.57	40111.215	45227.125	29.535	30.754	24.931	1.021	14.743
12/14/2017 3:00	1141200	122.35	19.08	275.604	40094.539	45206.199	29.52	30.74	24.941	1.021	14.754
12/14/2017 3:15	1142100	122.388	19.091	275.69	40134.066	45239.973	29.545	30.763	24.916	1.021	14.746
12/14/2017 3:30	1143000	122.426	19.085	275.776	40099.262	45206.516	29.521	30.74	24.938	1.021	14.742
12/14/2017 3:45	1143900	122.455	19.083	275.841	40115.125	45225.922	29.535	30.754	24.928	1.021	14.74
12/14/2017 4:00	1144800	122.484	19.089	275.907	40111.41	45216.387	29.528	30.747	24.931	1.021	14.746
12/14/2017 4:15	1145700	122.527	19.092	276.005	40111.602	45213.633	29.526	30.745	24.93	1.021	14.746
12/14/2017 4:30	1146600	122.581	19.086	276.127	40082.98	45187.648	29.507	30.728	24.948	1.021	14.742
12/14/2017 4:45	1147500	122.613	19.084	276.198	40080	45185.398	29.505	30.726	24.95	1.021	14.746
12/14/2017 5:00	1148400	122.646	19.09	276.273	40107.98	45211.934	29.525	30.744	24.933	1.021	14.746
12/14/2017 5:15	1149300	122.691	19.093	276.374	40118.906	45221.359	29.532	30.751	24.926	1.021	14.744
12/14/2017 5:30	1150200	122.742	19.082	276.488	40108.617	45219.953	29.53	30.75	24.932	1.021	14.75
12/14/2017 5:45	1151100	122.764	19.088	276.537	40138.727	45248.531	29.551	30.769	24.914	1.021	14.755
12/14/2017 6:00	1152000	122.799	19.091	276.617	40105.906	45208.395	29.522	30.742	24.934	1.021	14.752
12/14/2017 6:15	1152900	122.818	19.086	276.659	40131.191	45241.316	29.546	30.764	24.918	1.021	14.752
12/14/2017 6:30	1153800	122.852	19.08	276.737	40087.129	45197.5	29.514	30.734	24.946	1.021	14.754
12/14/2017 6:45	1154700	122.883	19.096	276.807	40126.172	45226.316	29.536	30.754	24.921	1.021	14.757
12/14/2017 7:00	1155600	122.896	19.107	276.836	40103.559	45190.063	29.51	30.729	24.935	1.021	14.759
12/14/2017 7:15	1156500	122.937	19.09	276.928	40093.223	45195.207	29.513	30.733	24.942	1.021	14.757
12/14/2017 7:30	1157400	122.939	19.093	276.932	40076.695	45173.016	29.497	30.718	24.952	1.021	14.759
12/14/2017 7:45	1158300	122.926	19.089	276.903	40095.082	45197.648	29.514	30.734	24.941	1.021	14.758
12/14/2017 8:00	1159200	122.936	19.088	276.926	40095.758	45199.254	29.516	30.735	24.94	1.021	14.757
12/14/2017 8:15	1160100	122.93	19.089	276.912	40077.762	45178.621	29.501	30.721	24.951	1.021	14.759
12/14/2017 8:30	1161000	122.913	19.093	276.874	40076.16	45172.566	29.496	30.717	24.952	1.021	14.768
12/14/2017 8:45	1161900	122.911	19.09	276.868	40102.863	45206.074	29.521	30.74	24.936	1.021	14.771
12/14/2017 9:00	1162800	122.87	19.078	276.778	40076.105	45186.945	29.506	30.727	24.953	1.021	14.778
12/14/2017 9:15	1163700	122.841	19.084	276.712	40073.516	45178.848	29.5	30.722	24.954	1.021	14.781
12/14/2017 9:30	1164600	122.827	19.079	276.679	40078.035	45188.012	29.507	30.728	24.951	1.021	14.78
12/14/2017 9:45	1165500	122.776	19.082	276.566	40085.945	45193.961	29.511	30.732	24.946	1.021	14.786
12/14/2017 10:00	1166400	122.737	19.079	276.477	40088.777	45200.727	29.516	30.736	24.945	1.021	14.781
12/14/2017 10:15	1167300	122.694	19.081	276.379	40109.371	45222.156	29.532	30.751	24.932	1.021	14.783
12/14/2017 10:30	1168200	122.637	19.086	276.253	40078.031	45181.898	29.503	30.724	24.951	1.021	14.784
12/14/2017 10:45	1169100	122.598	19.088	276.164	40098.176	45202.055	29.518	30.737	24.939	1.021	14.776
12/14/2017 11:00	1170000	122.548	19.096	276.052	40094.75	45190.563	29.51	30.73	24.941	1.021	14.775
12/14/2017 11:15	1170900	122.481	19.082	275.901	40097.145	45207.094	29.521	30.741	24.939	1.021	14.778
12/14/2017 11:30	1171800	122.461	19.084	275.856	40112.785	45222.691	29.532	30.751	24.93	1.021	14.77
12/14/2017 11:45	1172700	122.38	19.078	275.674	40055.25	45163.602	29.489	30.711	24.966	1.021	14.773
12/14/2017 12:00	1173600	122.325	19.072	275.549	40090.168	45208.992	29.522	30.742	24.944	1.021	14.77
12/14/2017 12:15	1174500	122.306	19.085	275.506	40076.848	45181.328	29.502	30.723	24.952	1.021	14.757
12/14/2017 12:30	1175400	122.25	19.072	275.38	40088.355	45207.121	29.52	30.741	24.945	1.021	14.762
12/14/2017 12:45	1176300	122.2	19.071	275.268	40070.426	45187.828	29.506	30.728	24.956	1.021	14.76
12/14/2017 13:00	1177200	122.174	19.091	275.209	40099.047	45200.074	29.516	30.736	24.938	1.021	14.771
12/14/2017 13:15	1178100	122.118	19.082	275.082	40076.863	45183.723	29.504	30.725	24.952	1.021	14.75
12/14/2017 13:30	1179000	122.102	19.092	275.046	40074.336	45171.707	29.496	30.717	24.954	1.021	14.749
12/14/2017 13:45	1179900	122.059	19.086	274.95	40104.824	45211.77	29.525	30.744	24.935	1.021	14.751
12/14/2017 14:00	1180800	122.038	19.087	274.903	40100.484	45205.938	29.52	30.74	24.937	1.021	14.749
12/14/2017 14:15	1181700	122.067	19.077	274.968	39974.953	45074.582	29.424	30.651	25.016	1.021	14.749
12/14/2017 14:30	1182600	122.03	19.079	274.884	40024.141	45127.922	29.463	30.687	24.985	1.021	14.758
12/14/2017 14:45	1183500	122.022	19.077	274.867	40014.313	45118.285	29.456	30.68	24.991	1.021	14.763
12/14/2017 15:00	1184400	122.024	19.091	274.87	40043.16	45137.078	29.47	30.693	24.973	1.021	14.758
12/14/2017 15:15	1185300	122.034	19.085	274.893	40006.305	45101.621	29.444	30.669	24.996	1.021	14.759
12/14/2017 15:30	1186200	122.036	19.086	274.898	40014.082	45109.629	29.45	30.675	24.991	1.021	14.764
12/14/2017 15:45	1187100	122.058	19.096	274.948	40025.461	45112.215	29.453	30.676	24.984	1.021	14.761
12/14/2017 16:00	1188000	122.08	19.099	274.996	40036.074	45121.977	29.46	30.683	24.977	1.021	14.759
12/14/2017 16:15	1188900	122.098	19.086	275.037	40015.305	45111.004	29.451	30.675	24.99	1.021	14.759
12/14/2017 16:30	1189800	122.128	19.093	275.106	40014.992	45103.801	29.446	30.671	24.991	1.021	14.767
12/14/2017 16:45	1190700	122.166	19.083	275.191	40029.539	45129.434	29.465	30.688	24.982	1.021	14.766
12/14/2017 17:00	1191600	122.193	19.083	275.252	40042.047	45143.535	29.475	30.698	24.974	1.021	14.765
12/14/2017 17:15	1192500	122.223	19.079	275.32	39999.715	45099.875	29.443	30.668	25	1.021	14.768
12/14/2017 17:30	1193400	122.251	19.092	275.383	40014.945	45104.43	29.447	30.671	24.991	1.021	14.772
12/14/2017 17:45	1194300	122.289	19.084	275.467	40032.641	45132.004	29.466	30.69	24.98	1.021	14.774
12/14/2017 18:00	1195200	122.351	19.085	275.607	40030.949	45129.504	29.465	30.688	24.981	1.021	14.766
12/14/2017 18:15	1196100	122.364	19.084	275.638	40010.848	45107.688	29.449	30.673	24.993	1.021	14.774
12/14/2017 18:30	1197000	122.415	19.089	275.751	40013.965	45106.027	29.448	30.672	24.991	1.021	14.771
12/14/2017 18:45	1197900	122.446	19.09	275.821	40034.629	45128.648	29.464	30.687	24.978	1.021	14.769
12/14/2017 19:00	1198800	122.46	19.083	275.853	40039.539	45141.301	29.473	30.696	24.975	1.021	14.779
12/14/2017 19:15	1199700	122.504	19.083	275.952	40002.156	45099.414	29.443	30.668	24.999	1.021	14.78
12/14/2017 19:30	1200600	122.527	19.086	276.005	39970.742	45060.613	29.415	30.641	25.018	1.021	14.782
12/14/2017 19:45	1201500	122.548	19.087	276.05	40003.789	45097.355	29.441	30.666	24.998	1.021	14.787
12/14/2017 20:00	1202400	122.556	19.105	276.07	40016.324	45093.785	29.44	30.664	24.99	1.021	14.786
12/14/2017 20:15	1203300	122.592	19.083	276.151	40028.645	45128.512	29.464	30.687	24.982	1.021	14.788
12/14/2017 20:30	1204200	122.591	19.094	276.149	40045.5	45137.426	29.471	30.693	24.972	1.021	14.798
12/14/2017 20:45	1205100	122.605	19.09	276.18	39980.094	45067.594	29.42	30.646	25.012	1.021	14.792
12/14/2017 21:00	1206000	122.618	19.092	276.208	40003.055	45090.93	29.437	30.662	24.998	1.021	14.792
12/14/2017 21:15	1206900	122.613	19.085	276.199	40012.063	45107.871	29.449	30.673	24.992	1.021	14.79
12/14/2017 21:30	1207800	122.599	19.088	276.165	40007.273	45099.582	29.443	30.668	24.995	1.021	14.794
12/14/2017 21:45	1208700	122.58	19.106	276.123	40034.441	45113.527	29.454	30.677	24.978	1.021	14.798
12/14/2017 22:00	1209600	122.585	19.084	276.135	40007.98	45104.789	29.447	30.671	24.995	1.021	14.795
12/14/2017 22:15	1210500	122.573	19.085	276.108	39998.863	45093.332	29.438	30.663	25.001	1.021	14.797
12/14/2017 22:30	1211400	122.565	19.08	276.09	40007.77	45108.367	29.449	30.674	24.995	1.021	14.8
12/14/2017 22:45	1212300	122.547	19.082	276.05	40002.867	45100.883	29.444	30.669	24.998	1.021	14.802
12/14/2017 23:00	1213200	122.508	19.087	275.961	40007.859	45101.855	29.445	30.669	24.995	1.021	14.803
12/14/2017 23:15	1214100	122.518	19.081	275.984	40011.184	45111.453	29.451	30.676	24.993	1.021	14.804
12/14/2017 23:30	1215000	122.471	19.087	275.878	39975.336	45065.363	29.418	30.644	25.015	1.021	14.801
12/14/2017 23:45	1215900	122.47	19.082	275.876	39981.668	45076.73	29.426	30.652	25.011	1.021	14.806
12/15/2017 0:00	1216800	122.435	19.081	275.798	40003.98	45102.566	29.445	30.67	24.998	1.021	14.797
12/15/2017 0:15	1217700	122.423	19.084	275.769	40016.207	45113.477	29.453	30.677	24.99	1.021	14.792
12/15/2017 0:30	1218600	122.414	19.085	275.749	40027.992	45125.918	29.462	30.686	24.983	1.021	14.791
12/15/2017 0:45	1219500	122.385	19.1	275.685	40028.59	45112.777	29.453	30.677	24.982	1.021	14.794
12/15/2017 1:00	1220400	122.395	19.078	275.706	39995.527	45096.758	29.441	30.666	25.003	1.021	14.793
12/15/2017 1:15	1221300	122.382	19.078	275.678	39968.473	45065.918	29.418	30.645	25.02	1.021	14.794
12/15/2017 1:30	1222200	122.346	19.085	275.597	39997.883	45091.973	29.437	30.663	25.001	1.021	14.79
12/15/2017 1:45	1223100	122.336	19.088	275.573	40019.602	45113.828	29.453	30.677	24.988	1.021	14.801
12/15/2017 2:00	1224000	122.359	19.08	275.626	39990.586	45088.398	29.435	30.66	25.006	1.021	14.794
12/15/2017 2:15	1224900	122.359	19.082	275.625	40004.156	45102.426	29.445	30.67	24.997	1.021	14.8
12/15/2017 2:30	1225800	122.385	19.082	275.683	40017.625	45117.52	29.456	30.68	24.989	1.021	14.792
12/15/2017 2:45	1226700	122.359	19.089	275.626	40000.578	45091.879	29.437	30.662	25	1.021	14.797
12/15/2017 3:00	1227600	122.375	19.09	275.662	39993.492	45082.188	29.431	30.656	25.004	1.021	14.8
12/15/2017 3:15	1228500	122.396	19.087	275.708	39991.281	45082.746	29.431	30.656	25.005	1.021	14.794
12/15/2017 3:30	1229400	122.412	19.084	275.745	39997.609	45093.348	29.438	30.663	25.001	1.021	14.797
12/15/2017 3:45	1230300	122.443	19.083	275.814	39995.531	45091.266	29.437	30.662	25.003	1.021	14.796
12/15/2017 4:00	1231200	122.488	19.091	275.916	39991.156	45078.793	29.428	30.654	25.006	1.021	14.798
12/15/2017 4:15	1232100	122.514	19.102	275.974	40006.266	45085.582	29.433	30.658	24.996	1.021	14.793
12/15/2017 4:30	1233000	122.55	19.093	276.055	39998.422	45085.465	29.433	30.658	25.001	1.021	14.792
12/15/2017 4:45	1233900	122.578	19.089	276.118	40004.02	45095.242	29.44	30.665	24.997	1.021	14.797
12/15/2017 5:00	1234800	122.631	19.104	276.238	39996.777	45072.27	29.424	30.649	25.002	1.021	14.79
12/15/2017 5:15	1235700	122.699	19.106	276.391	40022.023	45098.859	29.443	30.667	24.986	1.021	14.79
12/15/2017 5:30	1236600	122.711	19.1	276.419	39991.441	45070.742	29.423	30.648	25.005	1.021	14.793
12/15/2017 5:45	1237500	122.738	19.091	276.48	39976.992	45062.828	29.416	30.643	25.014	1.021	14.788
12/15/2017 6:00	1238400	122.795	19.08	276.608	39992.367	45091.258	29.437	30.662	25.005	1.021	14.781
12/15/2017 6:15	1239300	122.83	19.095	276.687	39979.469	45061.391	29.416	30.642	25.013	1.021	14.8
12/15/2017 6:30	1240200	122.829	19.105	276.684	39989.715	45063.727	29.418	30.643	25.006	1.021	14.793
12/15/2017 6:45	1241100	122.87	19.096	276.776	39969.18	45048.945	29.407	30.633	25.019	1.021	14.801
12/15/2017 7:00	1242000	122.907	19.098	276.86	39997.793	45079.852	29.429	30.654	25.001	1.021	14.803
12/15/2017 7:15	1242900	122.948	19.092	276.952	39993.621	45080.645	29.429	30.655	25.004	1.021	14.8
12/15/2017 7:30	1243800	122.953	19.086	276.963	39983.945	45075.574	29.425	30.651	25.01	1.021	14.801
12/15/2017 7:45	1244700	122.97	19.093	277.001	39991.512	45077.512	29.427	30.653	25.005	1.021	14.797
12/15/2017 8:00	1245600	122.976	19.089	277.015	39977.797	45065.934	29.419	30.645	25.014	1.021	14.791
12/15/2017 8:15	1246500	122.99	19.083	277.047	39993.672	45089.754	29.436	30.661	25.004	1.021	14.804
12/15/2017 8:30	1247400	122.99	19.085	277.046	39957.695	45047.336	29.405	30.632	25.026	1.021	14.8
12/15/2017 8:45	1248300	122.974	19.091	277.012	39997.473	45085.66	29.433	30.658	25.002	1.021	14.796
12/15/2017 9:00	1249200	122.961	19.096	276.982	39977.98	45058.953	29.414	30.64	25.014	1.021	14.797
12/15/2017 9:15	1250100	122.953	19.083	276.964	39989.125	45084.723	29.432	30.658	25.007	1.021	14.809
12/15/2017 9:30	1251000	122.94	19.088	276.934	39970.469	45058.605	29.413	30.64	25.018	1.021	14.811
12/15/2017 9:45	1251900	122.912	19.087	276.871	39987.832	45078.609	29.428	30.653	25.008	1.021	14.804
12/15/2017 10:00	1252800	122.876	19.088	276.79	39986.648	45077.094	29.427	30.652	25.008	1.021	14.813
12/15/2017 10:15	1253700	122.828	19.087	276.682	39999.008	45091.621	29.437	30.662	25.001	1.021	14.813
12/15/2017 10:30	1254600	122.783	19.085	276.582	39947.516	45035.012	29.396	30.624	25.033	1.021	14.802
12/15/2017 10:45	1255500	122.725	19.085	276.45	39976.523	45067.715	29.42	30.646	25.015	1.021	14.806

12/15/2017 11:00	1256400	122.698	19.081	276.388	39985.352	45082.074	29.43	30.656	25.009	1.021	14.807
12/15/2017 11:15	1257300	122.644	19.089	276.267	39977.527	45065.547	29.418	30.645	25.014	1.021	14.802
12/15/2017 11:30	1258200	122.579	19.095	276.121	39985.785	45069.02	29.421	30.647	25.009	1.021	14.795
12/15/2017 11:45	1259100	122.554	19.092	276.065	39977.762	45062.348	29.416	30.642	25.014	1.021	14.793
12/15/2017 12:00	1260000	122.462	19.084	275.858	39983.445	45076.711	29.426	30.652	25.01	1.021	14.787
12/15/2017 12:15	1260900	122.444	19.086	275.817	39951.996	45039.223	29.399	30.627	25.03	1.021	14.783
12/15/2017 12:30	1261800	122.402	19.087	275.722	40011.715	45105.781	29.448	30.672	24.993	1.021	14.78
12/15/2017 12:45	1262700	122.314	19.076	275.524	40003.883	45108.215	29.449	30.674	24.998	1.021	14.775
12/15/2017 13:00	1263600	122.29	19.091	275.47	39983.758	45070.289	29.422	30.648	25.01	1.021	14.77
12/15/2017 13:15	1264500	122.237	19.08	275.352	40009.695	45110.109	29.45	30.675	24.994	1.021	14.768
12/15/2017 13:30	1265400	122.207	19.077	275.284	39975.988	45075.328	29.425	30.651	25.015	1.021	14.767
12/15/2017 13:45	1266300	122.176	19.074	275.213	39997.664	45102.391	29.444	30.67	25.001	1.021	14.771
12/15/2017 14:00	1267200	122.145	19.083	275.145	39975.277	45068.523	29.42	30.647	25.015	1.021	14.772
12/15/2017 14:15	1268100	122.106	19.078	275.055	39961.84	45058.52	29.413	30.64	25.024	1.021	14.759
12/15/2017 14:30	1269000	122.065	19.07	274.963	39972.367	45077.59	29.426	30.653	25.017	1.021	14.758
12/15/2017 14:45	1269900	122.054	19.082	274.938	39967.219	45060.609	29.414	30.641	25.021	1.021	14.76
12/15/2017 15:00	1270800	122.007	19.092	274.833	39975.832	45060.934	29.415	30.641	25.015	1.021	14.762
12/15/2017 15:15	1271700	121.992	19.094	274.799	39969.879	45052.188	29.409	30.635	25.019	1.021	14.751
12/15/2017 15:30	1272600	122.007	19.085	274.833	39983.391	45075.637	29.426	30.651	25.01	1.021	14.756
12/15/2017 15:45	1273500	122.022	19.088	274.866	40024.324	45118.73	29.457	30.681	24.985	1.021	14.755
12/15/2017 16:00	1274400	122.032	19.095	274.888	39983.254	45065.66	29.419	30.645	25.01	1.021	14.759
12/15/2017 16:15	1275300	122.056	19.09	274.944	40006.043	45096.336	29.441	30.666	24.996	1.021	14.754
12/15/2017 16:30	1276200	122.075	19.077	274.986	39969.691	45068.313	29.42	30.646	25.019	1.021	14.758
12/15/2017 16:45	1277100	122.063	19.078	274.96	39976.688	45075.359	29.425	30.651	25.015	1.021	14.75
12/15/2017 17:00	1278000	122.091	19.09	275.022	39975.602	45062.02	29.416	30.642	25.015	1.021	14.758
12/15/2017 17:15	1278900	122.12	19.087	275.087	39990.27	45081.77	29.43	30.656	25.006	1.021	14.76
12/15/2017 17:30	1279800	122.146	19.076	275.146	39971.941	45071.355	29.422	30.649	25.018	1.021	14.756
12/15/2017 17:45	1280700	122.223	19.079	275.319	39993.301	45093.32	29.438	30.663	25.004	1.021	14.755
12/15/2017 18:00	1281600	122.223	19.085	275.319	39986.539	45079.77	29.428	30.654	25.008	1.021	14.759
12/15/2017 18:15	1282500	122.287	19.084	275.464	39988.895	45082.688	29.431	30.656	25.007	1.021	14.753
12/15/2017 18:30	1283400	122.315	19.093	275.527	39997.527	45083.863	29.432	30.657	25.002	1.021	14.767
12/15/2017 18:45	1284300	122.35	19.087	275.605	39992.789	45084.445	29.432	30.657	25.005	1.021	14.758
12/15/2017 19:00	1285200	122.391	19.088	275.699	39968.531	45056.34	29.412	30.638	25.02	1.021	14.751
12/15/2017 19:15	1286100	122.427	19.099	275.778	39980.477	45059.395	29.414	30.64	25.012	1.021	14.75
12/15/2017 19:30	1287000	122.475	19.089	275.888	39959.961	45045.914	29.404	30.631	25.025	1.021	14.738
12/15/2017 19:45	1287900	122.531	19.088	276.012	39969.77	45057.391	29.412	30.639	25.019	1.021	14.737
12/15/2017 20:00	1288800	122.548	19.093	276.051	39976.938	45060.906	29.415	30.641	25.014	1.021	14.74
12/15/2017 20:15	1289700	122.562	19.087	276.084	39963.543	45051.641	29.408	30.635	25.023	1.021	14.744
12/15/2017 20:30	1290600	122.589	19.086	276.143	39957.023	45044.891	29.403	30.631	25.027	1.021	14.737
12/15/2017 20:45	1291500	122.606	19.085	276.183	39948.234	45035.914	29.397	30.624	25.032	1.021	14.747
12/15/2017 21:00	1292400	122.636	19.085	276.248	39950.469	45038.602	29.399	30.626	25.031	1.021	14.745
12/15/2017 21:15	1293300	122.641	19.092	276.26	39969.785	45053.688	29.41	30.637	25.019	1.021	14.737
12/15/2017 21:30	1294200	122.66	19.087	276.303	39968.637	45057.727	29.413	30.639	25.02	1.021	14.737
12/15/2017 21:45	1295100	122.64	19.083	276.258	39978.066	45071.746	29.423	30.649	25.014	1.021	14.742
12/15/2017 22:00	1296000	122.658	19.095	276.298	39946.742	45025.355	29.389	30.617	25.033	1.021	14.746
12/15/2017 22:15	1296900	122.653	19.085	276.289	39973.266	45064.133	29.417	30.644	25.017	1.021	14.739
12/15/2017 22:30	1297800	122.66	19.089	276.304	39972.734	45059.551	29.414	30.64	25.017	1.021	14.737
12/15/2017 22:45	1298700	122.659	19.086	276.301	39930.234	45014.852	29.381	30.61	25.044	1.021	14.738
12/15/2017 23:00	1299600	122.654	19.092	276.29	39954.781	45037.027	29.398	30.625	25.028	1.021	14.732
12/15/2017 23:15	1300500	122.63	19.082	276.236	39945.852	45036.266	29.397	30.625	25.034	1.021	14.742
12/15/2017 23:30	1301400	122.597	19.082	276.162	39965.426	45058.336	29.413	30.64	25.022	1.021	14.739
12/15/2017 23:45	1302300	122.605	19.082	276.179	39944.645	45034.828	29.396	30.624	25.035	1.021	14.745
12/16/2017 0:00	1303200	122.586	19.088	276.137	39958.676	45045.309	29.404	30.631	25.026	1.021	14.726
12/16/2017 0:15	1304100	122.564	19.1	276.087	39973.051	45049.754	29.407	30.634	25.017	1.021	14.731
12/16/2017 0:30	1305000	122.532	19.089	276.015	39957.277	45042.891	29.402	30.629	25.027	1.021	14.731
12/16/2017 0:45	1305900	122.529	19.088	276.01	39940.934	45025.398	29.389	30.617	25.037	1.021	14.727
12/16/2017 1:00	1306800	122.49	19.083	275.921	39957.434	45048.406	29.406	30.633	25.027	1.021	14.722
12/16/2017 1:15	1307700	122.496	19.08	275.934	39951.871	45044.75	29.403	30.63	25.03	1.021	14.72
12/16/2017 1:30	1308600	122.493	19.076	275.927	39952.957	45050.117	29.407	30.634	25.029	1.021	14.717
12/16/2017 1:45	1309500	122.473	19.084	275.881	39966.727	45058.277	29.413	30.64	25.021	1.021	14.713
12/16/2017 2:00	1310400	122.452	19.081	275.835	39947.727	45039.906	29.399	30.627	25.033	1.021	14.716
12/16/2017 2:15	1311300	122.446	19.089	275.821	39941.605	45025.133	29.389	30.617	25.037	1.021	14.712
12/16/2017 2:30	1312200	122.465	19.086	275.865	39926.965	45011.082	29.379	30.608	25.046	1.021	14.714
12/16/2017 2:45	1313100	122.462	19.089	275.857	39988.145	45077.516	29.427	30.653	25.007	1.021	14.707
12/16/2017 3:00	1314000	122.475	19.081	275.886	39915.023	45002.355	29.372	30.602	25.053	1.021	14.705
12/16/2017 3:15	1314900	122.476	19.08	275.89	39943.777	45035.965	29.396	30.624	25.035	1.021	14.698
12/16/2017 3:30	1315800	122.495	19.09	275.931	39974.191	45060.52	29.415	30.641	25.016	1.021	14.695
12/16/2017 3:45	1316700	122.523	19.09	275.996	39961.266	45046.191	29.404	30.631	25.024	1.021	14.7
12/16/2017 4:00	1317600	122.529	19.092	276.008	39966.055	45049.223	29.407	30.633	25.021	1.021	14.698
12/16/2017 4:15	1318500	122.543	19.096	276.04	39930.922	45005.914	29.375	30.604	25.043	1.021	14.699
12/16/2017 4:30	1319400	122.578	19.1	276.119	39958.98	45034.156	29.396	30.623	25.026	1.021	14.703
12/16/2017 4:45	1320300	122.607	19.101	276.185	39933.02	45003.207	29.374	30.602	25.042	1.021	14.695
12/16/2017 5:00	1321200	122.627	19.097	276.23	39966.773	45045.559	29.404	30.631	25.021	1.021	14.69
12/16/2017 5:15	1322100	122.668	19.1	276.321	39957.184	45031.371	29.394	30.621	25.027	1.021	14.689
12/16/2017 5:30	1323000	122.751	19.09	276.508	39927.816	45008.074	29.377	30.605	25.045	1.021	14.687
12/16/2017 5:45	1323900	122.75	19.104	276.506	39960.086	45031.684	29.394	30.622	25.025	1.021	14.692
12/16/2017 6:00	1324800	122.791	19.1	276.598	39949.641	45023.551	29.388	30.616	25.032	1.021	14.682
12/16/2017 6:15	1325700	122.84	19.084	276.709	39911.027	44995.484	29.367	30.597	25.056	1.021	14.684
12/16/2017 6:30	1326600	122.877	19.091	276.793	39930.059	45009.59	29.378	30.607	25.044	1.021	14.686
12/16/2017 6:45	1327500	122.899	19.096	276.842	39938.285	45014.391	29.381	30.61	25.039	1.021	14.688
12/16/2017 7:00	1328400	122.948	19.1	276.953	39958.996	45033.914	29.396	30.623	25.026	1.021	14.684
12/16/2017 7:15	1329300	122.96	19.098	276.979	39957.75	45034.367	29.396	30.623	25.026	1.021	14.681
12/16/2017 7:30	1330200	122.978	19.095	277.02	39938.699	45015.691	29.382	30.611	25.038	1.021	14.684
12/16/2017 7:45	1331100	122.992	19.099	277.051	39962.477	45039.109	29.4	30.627	25.023	1.021	14.683
12/16/2017 8:00	1332000	123.041	19.098	277.162	39950.266	45025.77	29.39	30.618	25.031	1.021	14.678
12/16/2017 8:15	1332900	123.024	19.099	277.124	39926.57	44997.965	29.37	30.599	25.046	1.021	14.689
12/16/2017 8:30	1333800	123.052	19.09	277.187	39951.652	45035.355	29.396	30.624	25.03	1.021	14.686
12/16/2017 8:45	1334700	123.05	19.101	277.182	39927.406	44997.559	29.369	30.598	25.045	1.021	14.684
12/16/2017 9:00	1335600	123.059	19.105	277.203	39944.938	45013.18	29.381	30.609	25.034	1.021	14.686
12/16/2017 9:15	1336500	123.07	19.107	277.226	39935.109	45000.078	29.372	30.6	25.041	1.021	14.688
12/16/2017 9:30	1337400	123.039	19.104	277.157	39935.699	45003.262	29.374	30.602	25.04	1.021	14.695
12/16/2017 9:45	1338300	123.032	19.096	277.143	39953.676	45031.469	29.394	30.621	25.029	1.021	14.69
12/16/2017 10:00	1339200	122.985	19.108	277.036	39919.188	44981.035	29.358	30.587	25.051	1.021	14.692
12/16/2017 10:15	1340100	122.961	19.103	276.983	39960.082	45032.27	29.395	30.622	25.025	1.021	14.687
12/16/2017 10:30	1341000	122.938	19.105	276.929	39941.547	45009.695	29.378	30.607	25.037	1.021	14.69
12/16/2017 10:45	1341900	122.883	19.098	276.806	39923.035	44995.508	29.368	30.597	25.048	1.021	14.687
12/16/2017 11:00	1342800	122.842	19.1	276.713	39962.742	45038.398	29.399	30.626	25.023	1.021	14.687
12/16/2017 11:15	1343700	122.807	19.093	276.634	39942.207	45022.188	29.387	30.615	25.036	1.021	14.681
12/16/2017 11:30	1344600	122.749	19.108	276.504	39935.715	45000	29.372	30.6	25.04	1.021	14.691
12/16/2017 11:45	1345500	122.71	19.091	276.417	39916.09	44994.684	29.367	30.596	25.053	1.021	14.682
12/16/2017 12:00	1346400	122.65	19.089	276.282	39934.758	45017.164	29.383	30.612	25.041	1.021	14.682
12/16/2017 12:15	1347300	122.585	19.101	276.135	39925.984	44995.277	29.368	30.597	25.046	1.021	14.675
12/16/2017 12:30	1348200	122.526	19.08	276.002	39919.645	45009.008	29.377	30.606	25.05	1.021	14.678
12/16/2017 12:45	1349100	122.493	19.091	275.928	39926.332	45005.391	29.375	30.604	25.046	1.021	14.674
12/16/2017 13:00	1350000	122.415	19.095	275.752	39917.836	44992.773	29.366	30.595	25.051	1.021	14.672
12/16/2017 13:15	1350900	122.371	19.085	275.652	39918.137	45001.984	29.372	30.601	25.051	1.021	14.675
12/16/2017 13:30	1351800	122.321	19.084	275.54	39927.426	45013.637	29.38	30.609	25.045	1.021	14.667
12/16/2017 13:45	1352700	122.274	19.085	275.434	39906.961	44989.473	29.363	30.593	25.058	1.021	14.67
12/16/2017 14:00	1353600	122.242	19.085	275.362	39922.391	45007.281	29.376	30.605	25.049	1.021	14.661
12/16/2017 14:15	1354500	122.201	19.082	275.271	39913.227	45000.07	29.37	30.6	25.054	1.021	14.662
12/16/2017 14:30	1355400	122.144	19.079	275.142	39925.547	45016.758	29.382	30.611	25.047	1.021	14.661
12/16/2017 14:45	1356300	122.099	19.082	275.04	39928.145	45016.145	29.382	30.611	25.045	1.021	14.658
12/16/2017 15:00	1357200	122.064	19.082	274.961	39901.992	44986.898	29.361	30.591	25.061	1.021	14.665
12/16/2017 15:15	1358100	122.064	19.088	274.962	39896.57	44975.047	29.353	30.583	25.065	1.021	14.66
12/16/2017 15:30	1359000	122.045	19.087	274.917	39913.355	44994.82	29.367	30.596	25.054	1.021	14.656
12/16/2017 15:45	1359900	122.012	19.082	274.844	39885.992	44969.031	29.348	30.579	25.071	1.021	14.666
12/16/2017 16:00	1360800	122.043	19.086	274.914	39892.535	44972.863	29.351	30.582	25.067	1.021	14.659
12/16/2017 16:15	1361700	122.019	19.079	274.861	39893.766	44980.668	29.356	30.587	25.067	1.021	14.67
12/16/2017 16:30	1362600	122.014	19.087	274.848	39889.332	44968.406	29.348	30.579	25.069	1.021	14.663
12/16/2017 16:45	1363500	122.034	19.091	274.893	39891.465	44966.086	29.346	30.577	25.068	1.021	14.674
12/16/2017 17:00	1364400	122.018	19.086	274.856	39895.984	44976.078	29.353	30.584	25.065	1.021	14.671
12/16/2017 17:15	1365300	122.046	19.097	274.919	39874.637	44942.059	29.329	30.561	25.079	1.021	14.671
12/16/2017 17:30	1366200	122.076	19.087	274.989	39885.004	44963.273	29.344	30.575	25.072	1.021	14.672
12/16/2017 17:45	1367100	122.074	19.097	274.984	39876.953	44944.156	29.331	30.562	25.077	1.021	14.686
12/16/2017 18:00	1368000	122.12	19.089	275.088	39903.094	44981.559	29.357	30.587	25.061	1.021	14.684
12/16/2017 18:15	1368900	122.16	19.096	275.177	39868.449	44935.68	29.324	30.556	25.082	1.021	14.685
12/16/2017 18:30	1369800	122.171	19.093	275.203	39849.813	44917.531	29.311	30.544	25.094	1.021	14.686
12/16/2017 18:45	1370700	122.246	19.094	275.371	39872.637	44942.16	29.329	30.561	25.08	1.021	14.691
12/16/2017 19:00	1371600	122.29	19.095	275.47	39857.414	44924.242	29.316	30.548	25.089	1.021	14.683
12/16/2017 19:15	1372500	122.307	19.097	275.508	39852.434	44916.605	29.311	30.543	25.093	1.021	14.687
12/16/2017 19:30	1373400	122.361	19.097	275.629	39869.313	44935.711	29.324	30.556	25.082	1.021	14.686
12/16/2017 19:45	1374300	122.397	19.1	275.712	39844.664	44904.645	29.302	30.535	25.097	1.021	14.685
12/16/2017 20:00	1375200	122.439	19.095	275.805	39834.957	44899.359	29.298	30.532	25.104	1.021	14.681
12/16/2017 20:15	1376100	122.473	19.087	275.883	39859.762	44934.402	29.323	30.555	25.088	1.021	14.691
12/16/2017 20:30	1377000	122.514	19.099	275.974	39861.578	44924.809	29.317	30.549	25.087	1.021	14.687
12/16/2017 20:45	1377900	122.522	19.106	275.994	39849.273	44904.617	29.302	30.535	25.095	1.021	14.691
12/16/2017 21:00	1378800	122.564	19.094	276.087	39848.785	44915.188	29.309	30.542	25.095	1.021	14.692
12/16/2017 21:15	1379700	122.584	19.091	276.133	39846.5	44915.32	29.309	30.542	25.096	1.021	14.691
12/16/2017 21:30	1380600	122.609	19.105	276.188	39862.719	44920.527	29.314	30.546	25.086	1.021	14.691
12/16/2017 21:45	1381500	122.613	19.099	276.198	39852.77	44915.305	29.31	30.542	25.092	1.021	14.69
12/16/2017 22:00	1382400	122.642	19.103	276.262	39867.941	44928.012	29.319	30.551	25.083	1.021	14.694
12/16/2017 22:15	1383300	122.638	19.095	276.255	39830.43	44894.086	29.294	30.528	25.106	1.021	14.694
12/16/2017 22:30	1384200	122.65	19.102	276.281	39847.082	44905.43	29.303	30.536	25.096	1.021	14.695
12/16/2017 22:45	1385100	122.671	19.106	276.328	39844.539	44899.531	29.298	30.532	25.098	1.021	14.693
12/16/2017 23:00	1386000	122.623	19.102	276.22	39839.422	44896.797	29.296	30.53	25.101	1.021	14.693
12/16/2017 23:15	1386900	122.645	19.097	276.271	39827.953	44888.684	29.29	30.524	25.108	1.021	14.696
12/16/2017 23:30	1387800	122.635	19.093	276.246	39824.914	44889.637	29.291	30.525	25.11	1.021	14.689
12/16/2017 23:45	1388700	122.628	19.096	276.231	39841.059	44904.805	29.302	30.535	25.1	1.021	14.695
12/17/2017 0:00	1389600	122.601	19.094	276.17	39798.512	44859.207	29.269	30.504	25.127	1.021	14.699
12/17/2017 0:15	1390500	122.61	19.099	276.19	39804.879	44861.238	29.27	30.506	25.123	1.021	14.696
12/17/2017 0:30	1391400	122.597	19.101	276.162	39830.031	44887.73	29.29	30.524	25.107	1.021	14.702
12/17/2017 0:45	1392300	122.545	19.104	276.044	39805.102	44856.945	29.267	30.503	25.122	1.021	14.706
12/17/2017 1:00	1393200	122.555	19.095	276.068	39835.047	44898.531	29.297	30.531	25.104	1.021	14.705
12/17/2017 1:15	1394100	122.522	19.104	275.993	39825.188	44878.727	29.283	30.518	25.11	1.021	14.711
12/17/2017 1:30	1395000	122.508	19.093	275.96	39809.836	44872.043	29.278	30.513	25.119	1.021	14.705
12/17/2017 1:45	1395900	122.504	19.095	275.952	39826.246	44889.371	29.291	30.525	25.109	1.021	14.705
12/17/2017 2:00	1396800	122.476	19.101	275.889	39818.141	44874.078	29.28	30.514	25.114	1.021	14.706
12/17/2017 2:15	1397700	122.462	19.094	275.857	39809.914	44905.188	29.302	30.536	25.1	1.021	14.709
12/17/2017 2:30	1398600	122.461	19.102	275.854	39817.969	44873.047	29.279	30.514	25.114	1.021	14.709
12/17/2017 2:45	1399500	122.449	19.087	275.829	39810.988	44879.582	29.283	30.518	25.119	1.021	14.709
12/17/2017 3:00	1400400	122.447	19.083	275.823	39866.313	44946.086	29.331	30.563	25.084	1.021	14.712
12/17/2017 3:15	1401300	122.454	19.088	275.841	39818.035	44886.516	29.288	30.523	25.114	1.021	14.711
12/17/2017 3:30	1402200	122.465	19.089	275.864	39821.551	44889.719	29.291	30.525	25.112	1.021	14.709
12/17/2017 3:45	1403100	122.469	19.095	275.873	39822.992	44885.605	29.288	30.522	25.111	1.021	14.714
12/17/2017 4:00	1404000	122.478	19.101	275.893	39840.051	44899.281	29.298	30.532	25.1	1.021	14.721
12/17/2017 4:15	1404900	122.49	19.102	275.92	39814.117	44868.875	29.276	30.511	25.117	1.021	14.716
12/17/2017 4:30	1405800	122.513	19.1	275.973	39818.852	44875.973	29.281	30.516	25.114	1.021	14.713

12/17/2017 4:45	1406700	122.536	19.099	276.024	39820.848	44879.238	29.283	30.518	25.112	1.021	14.709
12/17/2017 5:00	1407600	122.562	19.101	276.084	39801.566	44855.652	29.266	30.502	25.125	1.021	14.714
12/17/2017 5:15	1408500	122.59	19.094	276.145	39783.387	44841.313	29.256	30.492	25.136	1.021	14.713
12/17/2017 5:30	1409400	122.625	19.099	276.225	39814.723	44871.828	29.278	30.513	25.116	1.021	14.719
12/17/2017 5:45	1410300	122.648	19.092	276.277	39800.656	44863.137	29.271	30.507	25.125	1.021	14.726
12/17/2017 6:00	1411200	122.693	19.093	276.377	39822.723	44887.258	29.289	30.523	25.111	1.021	14.726
12/17/2017 6:15	1412100	122.724	19.102	276.447	39817.188	44871.996	29.278	30.513	25.115	1.021	14.725
12/17/2017 6:30	1413000	122.758	19.099	276.524	39813.109	44870.348	29.277	30.512	25.117	1.021	14.722
12/17/2017 6:45	1413900	122.798	19.099	276.615	39864.332	44928.336	29.319	30.551	25.085	1.021	14.726
12/17/2017 7:00	1414800	122.83	19.101	276.686	39837.414	44895.977	29.296	30.529	25.102	1.021	14.73
12/17/2017 7:15	1415700	122.851	19.094	276.733	39802.793	44864.035	29.272	30.508	25.124	1.021	14.729
12/17/2017 7:30	1416600	122.881	19.102	276.802	39835.078	44892.496	29.293	30.527	25.104	1.021	14.736
12/17/2017 7:45	1417500	122.91	19.095	276.868	39809.496	44870.492	29.277	30.512	25.12	1.021	14.732
12/17/2017 8:00	1418400	122.933	19.107	276.919	39805.398	44853.996	29.265	30.501	25.122	1.021	14.733
12/17/2017 8:15	1419300	122.945	19.106	276.945	39830.176	44882.5	29.286	30.52	25.107	1.021	14.744
12/17/2017 8:30	1420200	122.983	19.091	277.031	39817.117	44882.789	29.286	30.52	25.115	1.021	14.74
12/17/2017 8:45	1421100	123.002	19.1	277.074	39785.008	44837.668	29.253	30.49	25.135	1.021	14.743
12/17/2017 9:00	1422000	123.008	19.09	277.089	39828.559	44896.527	29.296	30.53	25.108	1.021	14.743
12/17/2017 9:15	1422900	123.013	19.091	277.098	39786.109	44848.168	29.261	30.497	25.134	1.021	14.748
12/17/2017 9:30	1423800	123.018	19.096	277.11	39812.797	44873.023	29.279	30.514	25.118	1.021	14.746
12/17/2017 9:45	1424700	123.011	19.096	277.095	39811.195	44871.309	29.278	30.512	25.119	1.021	14.746
12/17/2017 10:00	1425600	122.991	19.1	277.05	39808.805	44864.484	29.273	30.508	25.12	1.021	14.743
12/17/2017 10:15	1426500	122.975	19.095	277.012	39820.301	44882.84	29.286	30.52	25.113	1.021	14.748
12/17/2017 10:30	1427400	122.952	19.102	276.962	39803.438	44856.168	29.267	30.502	25.123	1.021	14.75
12/17/2017 10:45	1428300	122.916	19.107	276.88	39819.301	44869.582	29.277	30.511	25.113	1.021	14.743
12/17/2017 11:00	1429200	122.89	19.091	276.822	39762.277	44820.383	29.24	30.478	25.149	1.021	14.744
12/17/2017 11:15	1430100	122.844	19.102	276.719	39802.246	44855.074	29.266	30.501	25.124	1.021	14.739
12/17/2017 11:30	1431000	122.816	19.093	276.656	39818.605	44882.527	29.286	30.52	25.114	1.021	14.735
12/17/2017 11:45	1431900	122.761	19.082	276.53	39771.887	44840.133	29.254	30.491	25.143	1.021	14.738
12/17/2017 12:00	1432800	122.693	19.097	276.379	39776.254	44830.828	29.248	30.485	25.141	1.021	14.735
12/17/2017 12:15	1433700	122.666	19.084	276.317	39772.031	44838.449	29.253	30.49	25.143	1.021	14.733
12/17/2017 12:30	1434600	122.621	19.076	276.215	39776.59	44851.672	29.262	30.499	25.14	1.021	14.728
12/17/2017 12:45	1435500	122.555	19.074	276.067	39791.672	44870.445	29.276	30.512	25.131	1.021	14.727
12/17/2017 13:00	1436400	122.48	19.076	275.899	39795.922	44873.047	29.278	30.514	25.128	1.021	14.73
12/17/2017 13:15	1437300	122.469	19.077	275.873	39783.766	44858.242	29.267	30.504	25.136	1.021	14.723
12/17/2017 13:30	1438200	122.376	19.081	275.664	39793.09	44865.559	29.273	30.509	25.13	1.021	14.727
12/17/2017 13:45	1439100	122.333	19.098	275.567	39804.113	44861.719	29.271	30.506	25.123	1.021	14.726
12/17/2017 14:00	1440000	122.28	19.089	275.448	39834.688	44903.938	29.301	30.535	25.104	1.021	14.722
12/17/2017 14:15	1440900	122.23	19.089	275.336	39795.98	44860.395	29.269	30.505	25.128	1.021	14.726
12/17/2017 14:30	1441800	122.17	19.084	275.2	39800.785	44870.867	29.277	30.512	25.125	1.021	14.727
12/17/2017 14:45	1442700	122.123	19.096	275.093	39796.824	44855.109	29.266	30.501	25.128	1.021	14.725
12/17/2017 15:00	1443600	122.086	19.089	275.01	39831.289	44901.043	29.299	30.533	25.106	1.021	14.724
12/17/2017 15:15	1444500	122.057	19.082	274.945	39807.73	44880.875	29.284	30.519	25.121	1.021	14.719
12/17/2017 15:30	1445400	122.02	19.081	274.862	39759.805	44827.352	29.245	30.483	25.151	1.021	14.722
12/17/2017 15:45	1446300	121.999	19.083	274.815	39766.133	44832.641	29.249	30.486	25.147	1.021	14.725
12/17/2017 16:00	1447200	121.977	19.089	274.766	39783.465	44846.535	29.259	30.496	25.136	1.021	14.729
12/17/2017 16:15	1448100	121.973	19.094	274.755	39811.07	44873.016	29.279	30.514	25.119	1.021	14.728
12/17/2017 16:30	1449000	121.964	19.094	274.735	39812.691	44874.93	29.28	30.515	25.118	1.021	14.732
12/17/2017 16:45	1449900	121.944	19.087	274.692	39796.156	44862.531	29.271	30.507	25.128	1.021	14.736
12/17/2017 17:00	1450800	121.949	19.092	274.702	39802.969	44865.742	29.273	30.509	25.124	1.021	14.741
12/17/2017 17:15	1451700	121.955	19.094	274.716	39778.488	44836.547	29.252	30.489	25.139	1.021	14.745
12/17/2017 17:30	1452600	121.966	19.092	274.74	39781.195	44841.199	29.256	30.492	25.138	1.021	14.743
12/17/2017 17:45	1453500	121.99	19.092	274.794	39812.563	44876.719	29.281	30.516	25.118	1.021	14.747
12/17/2017 18:00	1454400	122.018	19.09	274.857	39795.559	44859.328	29.269	30.504	25.128	1.021	14.744
12/17/2017 18:15	1455300	122.057	19.088	274.945	39777.957	44841.422	29.255	30.492	25.14	1.021	14.749
12/17/2017 18:30	1456200	122.072	19.083	274.979	39793.082	44863.441	29.271	30.507	25.13	1.021	14.752
12/17/2017 18:45	1457100	122.109	19.086	275.063	39763.574	44827.219	29.245	30.483	25.149	1.021	14.756
12/17/2017 19:00	1458000	122.153	19.095	275.161	39750.078	44803.012	29.228	30.466	25.157	1.021	14.757
12/17/2017 19:15	1458900	122.186	19.087	275.236	39766.289	44829.191	29.247	30.484	25.147	1.021	14.759
12/17/2017 19:30	1459800	122.218	19.086	275.309	39768.98	44832.902	29.249	30.486	25.145	1.021	14.756
12/17/2017 19:45	1460700	122.255	19.09	275.391	39794.137	44857.797	29.267	30.503	25.129	1.021	14.76
12/17/2017 20:00	1461600	122.302	19.089	275.496	39804.203	44870.332	29.277	30.512	25.123	1.021	14.768
12/17/2017 20:15	1462500	122.336	19.089	275.574	39780.719	44843.609	29.257	30.494	25.138	1.021	14.762
12/17/2017 20:30	1463400	122.399	19.103	275.715	39780.352	44829.469	29.247	30.484	25.138	1.021	14.754
12/17/2017 20:45	1464300	122.415	19.098	275.753	39800.703	44857.207	29.267	30.503	25.125	1.021	14.764
12/17/2017 21:00	1465200	122.445	19.104	275.82	39801.836	44853.098	29.265	30.5	25.124	1.021	14.771
12/17/2017 21:15	1466100	122.496	19.105	275.935	39778.93	44826.445	29.245	30.482	25.139	1.021	14.769
12/17/2017 21:30	1467000	122.515	19.092	275.978	39767.715	44825.586	29.244	30.481	25.146	1.021	14.771
12/17/2017 21:45	1467900	122.552	19.093	276.059	39791.238	44851.414	29.263	30.499	25.131	1.021	14.772
12/17/2017 22:00	1468800	122.575	19.095	276.112	39774.617	44831.18	29.248	30.485	25.142	1.021	14.778
12/17/2017 22:15	1469700	122.598	19.111	276.164	39774.918	44815.781	29.238	30.475	25.141	1.021	14.776
12/17/2017 22:30	1470600	122.609	19.108	276.188	39778.844	44823.398	29.243	30.48	25.139	1.021	14.784
12/17/2017 22:45	1471500	122.627	19.102	276.228	39784.918	44835.375	29.252	30.488	25.135	1.021	14.777
12/17/2017 23:00	1472400	122.639	19.097	276.257	39773.684	44827.52	29.246	30.483	25.142	1.021	14.777
12/17/2017 23:15	1473300	122.642	19.095	276.264	39770.109	44825.59	29.244	30.481	25.145	1.021	14.776
12/17/2017 23:30	1474200	122.642	19.095	276.263	39769.695	44825.461	29.244	30.481	25.145	1.021	14.778
12/17/2017 23:45	1475100	122.639	19.099	276.257	39752.559	44802.523	29.228	30.466	25.156	1.021	14.776
12/18/2017 0:00	1476000	122.624	19.099	276.222	39762.371	44813.504	29.236	30.473	25.149	1.021	14.784
12/18/2017 0:15	1476900	122.614	19.088	276.2	39770.477	44832.645	29.249	30.486	25.144	1.021	14.789
12/18/2017 0:30	1477800	122.606	19.099	276.182	39768.637	44819.969	29.24	30.478	25.145	1.021	14.781
12/18/2017 0:45	1478700	122.601	19.089	276.171	39751.785	44810.484	29.233	30.471	25.156	1.021	14.785
12/18/2017 1:00	1479600	122.585	19.094	276.135	39780.934	44838.629	29.254	30.49	25.138	1.021	14.785
12/18/2017 1:15	1480500	122.566	19.107	276.092	39781.648	44827.402	29.246	30.483	25.137	1.021	14.784
12/18/2017 1:30	1481400	122.556	19.1	276.07	39781.508	44833.555	29.25	30.487	25.137	1.021	14.786
12/18/2017 1:45	1482300	122.535	19.105	276.022	39758.371	44803.102	29.228	30.466	25.152	1.021	14.79
12/18/2017 2:00	1483200	122.511	19.095	275.969	39790.801	44848.66	29.261	30.497	25.131	1.021	14.795
12/18/2017 2:15	1484100	122.503	19.084	275.95	39785.926	44854.273	29.265	30.501	25.135	1.021	14.793
12/18/2017 2:30	1485000	122.501	19.089	275.946	39755.039	44814.242	29.236	30.474	25.154	1.021	14.795
12/18/2017 2:45	1485900	122.49	19.093	275.92	39797.051	44858.23	29.268	30.504	25.127	1.021	14.794
12/18/2017 3:00	1486800	122.469	19.09	275.874	39774.879	44836.09	29.252	30.489	25.141	1.021	14.795
12/18/2017 3:15	1487700	122.473	19.08	275.883	39755.762	44823.801	29.242	30.48	25.154	1.021	14.794
12/18/2017 3:30	1488600	122.467	19.088	275.868	39747.945	44807.59	29.231	30.469	25.159	1.021	14.794
12/18/2017 3:45	1489500	122.464	19.098	275.863	39769.41	44822.363	29.242	30.479	25.145	1.021	14.796
12/18/2017 4:00	1490400	122.481	19.092	275.9	39796.438	44858.543	29.268	30.504	25.128	1.021	14.795
12/18/2017 4:15	1491300	122.478	19.096	275.893	39766.707	44821.414	29.241	30.479	25.147	1.021	14.794
12/18/2017 4:30	1492200	122.494	19.094	275.929	39787.895	44846.645	29.26	30.496	25.133	1.021	14.794
12/18/2017 4:45	1493100	122.499	19.099	275.941	39793.441	44848.602	29.261	30.497	25.13	1.021	14.8
12/18/2017 5:00	1494000	122.518	19.099	275.983	39769.18	44820.926	29.241	30.478	25.145	1.021	14.799
12/18/2017 5:15	1494900	122.545	19.087	276.045	39753.707	44814.926	29.236	30.474	25.155	1.021	14.807
12/18/2017 5:30	1495800	122.563	19.081	276.086	39748.504	44815.109	29.236	30.474	25.158	1.021	14.802
12/18/2017 5:45	1496700	122.593	19.08	276.152	39762.512	44832.098	29.248	30.486	25.149	1.021	14.804
12/18/2017 6:00	1497600	122.607	19.086	276.184	39790.168	44857.289	29.267	30.503	25.132	1.021	14.81
12/18/2017 6:15	1498500	122.65	19.078	276.281	39767.793	44839.977	29.254	30.491	25.146	1.021	14.803
12/18/2017 6:30	1499400	122.686	19.066	276.363	39751.219	44832.074	29.248	30.486	25.156	1.021	14.809
12/18/2017 6:45	1500300	122.72	19.09	276.438	39804.91	44869.609	29.276	30.511	25.123	1.021	14.81
12/18/2017 7:00	1501200	122.757	19.092	276.522	39781.133	44840.879	29.255	30.492	25.138	1.021	14.809
12/18/2017 7:15	1502100	122.785	19.089	276.585	39788.398	44852.18	29.263	30.499	25.133	1.021	14.811
12/18/2017 7:30	1503000	122.809	19.086	276.639	39768.68	44833.234	29.249	30.487	25.145	1.021	14.815
12/18/2017 7:45	1503900	122.853	19.087	276.738	39775.152	44839.52	29.254	30.491	25.141	1.021	14.814
12/18/2017 8:00	1504800	122.87	19.08	276.776	39760.094	44828.945	29.246	30.484	25.151	1.021	14.82
12/18/2017 8:15	1505700	122.915	19.084	276.877	39780.852	44848.215	29.26	30.497	25.138	1.021	14.819
12/18/2017 8:30	1506600	122.922	19.105	276.895	39775.145	44822	29.242	30.479	25.141	1.021	14.829
12/18/2017 8:45	1507500	122.951	19.081	276.959	39791.016	44863.301	29.271	30.507	25.131	1.021	14.826
12/18/2017 9:00	1508400	122.969	19.094	276.999	39777.488	44835.254	29.251	30.488	25.14	1.021	14.827
12/18/2017 9:15	1509300	122.982	19.117	277.029	39853.391	44898.383	29.298	30.531	25.092	1.021	14.825
12/18/2017 9:30	1510200	122.995	19.11	277.057	39774.219	44816	29.238	30.475	25.142	1.021	14.831
12/18/2017 9:45	1511100	123.004	19.093	277.078	39772.805	44830.48	29.248	30.485	25.143	1.021	14.827
12/18/2017 10:00	1512000	122.993	19.102	277.053	39790.434	44842.348	29.257	30.493	25.132	1.021	14.836
12/18/2017 10:15	1512900	122.986	19.106	277.038	39791.363	44839.609	29.255	30.491	25.131	1.021	14.835
12/18/2017 10:30	1513800	122.972	19.109	277.007	39790.273	44834.766	29.252	30.488	25.132	1.021	14.827
12/18/2017 10:45	1514700	122.95	19.108	276.958	39801.66	44849.105	29.262	30.497	25.125	1.021	14.826
12/18/2017 11:00	1515600	122.94	19.101	276.933	39805.383	44859.703	29.269	30.505	25.122	1.021	14.823
12/18/2017 11:15	1516500	122.908	19.093	276.862	39777.305	44835.469	29.251	30.488	25.14	1.021	14.828
12/18/2017 11:30	1517400	122.872	19.095	276.781	39781.492	44838.582	29.254	30.49	25.137	1.021	14.822
12/18/2017 11:45	1518300	122.849	19.088	276.729	39794.383	44859.852	29.269	30.505	25.129	1.021	14.818
12/18/2017 12:00	1519200	122.799	19.074	276.618	39818.184	44900.512	29.298	30.532	25.114	1.021	14.81
12/18/2017 12:15	1520100	122.764	19.076	276.538	39775.727	44850.699	29.262	30.498	25.141	1.021	14.803
12/18/2017 12:30	1521000	122.702	19.091	276.399	39797.863	44860.828	29.27	30.505	25.127	1.021	14.807
12/18/2017 12:45	1521900	122.666	19.096	276.317	39797.121	44855.535	29.266	30.502	25.127	1.021	14.798
12/18/2017 13:00	1522800	122.591	19.086	276.149	39772.801	44837.621	29.253	30.49	25.143	1.021	14.801
12/18/2017 13:15	1523700	122.546	19.088	276.047	39802.824	44869.539	29.276	30.511	25.124	1.021	14.798
12/18/2017 13:30	1524600	122.491	19.088	275.922	39826.633	44896.297	29.295	30.529	25.109	1.021	14.805
12/18/2017 13:45	1525500	122.438	19.079	275.803	39780.832	44853.758	29.264	30.501	25.138	1.021	14.8
12/18/2017 14:00	1526400	122.373	19.078	275.656	39794.867	44869.746	29.276	30.511	25.129	1.021	14.798
12/18/2017 14:15	1527300	122.32	19.083	275.538	39792.738	44863.309	29.271	30.507	25.13	1.021	14.803
12/18/2017 14:30	1528200	122.272	19.076	275.43	39782.563	44857.734	29.267	30.503	25.137	1.021	14.801
12/18/2017 14:45	1529100	122.226	19.069	275.326	39815.496	44902.461	29.299	30.534	25.116	1.021	14.799
12/18/2017 15:00	1530000	122.177	19.079	275.215	39754.25	44823.695	29.242	30.48	25.155	1.021	14.795
12/18/2017 15:15	1530900	122.117	19.097	275.081	39788.34	44844.117	29.258	30.494	25.133	1.021	14.8
12/18/2017 15:30	1531800	122.103	19.073	275.05	39781.969	44860.176	29.268	30.505	25.137	1.021	14.788
12/18/2017 15:45	1532700	122.049	19.085	274.927	39801.844	44871.219	29.277	30.512	25.124	1.021	14.804
12/18/2017 16:00	1533600	122.015	19.079	274.85	39769.109	44840.039	29.254	30.491	25.145	1.021	14.799
12/18/2017 16:15	1534500	121.995	19.092	274.806	39789.305	44849.992	29.262	30.498	25.132	1.021	14.792
12/18/2017 16:30	1535400	121.968	19.092	274.746	39816.707	44881.57	29.285	30.519	25.115	1.021	14.798
12/18/2017 16:45	1536300	121.953	19.09	274.712	39785.195	44847.984	29.26	30.497	25.135	1.021	14.801
12/18/2017 17:00	1537200	121.945	19.092	274.693	39812.391	44876.016	29.281	30.516	25.118	1.021	14.801
12/18/2017 17:15	1538100	121.935	19.083	274.671	39739.414	44802.434	29.227	30.466	25.164	1.021	14.807
12/18/2017 17:30	1539000	121.942	19.078	274.685	39776.957	44850.059	29.261	30.498	25.14	1.021	14.81
12/18/2017 17:45	1539900	121.948	19.087	274.7	39786.82	44852.004	29.263	30.499	25.134	1.021	14.815
12/18/2017 18:00	1540800	121.956	19.083	274.719	39761.262	44827.824	29.245	30.483	25.15	1.021	14.816
12/18/2017 18:15	1541700	121.981	19.089	274.775	39758.309	44818.348	29.239	30.476	25.152	1.021	14.805
12/18/2017 18:30	1542600	122.005	19.088	274.828	39788.523	44853.676	29.264	30.501	25.133	1.021	14.816
12/18/2017 18:45	1543500	122.03	19.093	274.886	39782.539	44841.703	29.256	30.492	25.137	1.021	14.814
12/18/2017 19:00	1544400	122.05	19.085	274.93	39759.742	44823.656	29.242	30.48	25.151	1.021	14.815
12/18/2017 19:15	1545300	122.087	19.085	275.014	39775.391	44841.809	29.256	30.492	25.141	1.021	14.815
12/18/2017 19:30	1546200	122.119	19.083	275.086	39770.766	44838.109	29.253	30.49	25.144	1.021	14.82
12/18/2017 19:45	1547100	122.159	19.084	275.176	39769.855	44836.328	29.252	30.489	25.145	1.021	14.818
12/18/2017 20:00	1548000	122.216	19.089	275.304	39774.367	44836.359	29.252	30.489	25.142	1.021	14.812
12/18/2017 20:15	1548900	122.259	19.093	275.4	39788.809	44849.102	29.261	30.497	25.133	1.021	14.811
12/18/2017 20:30	1549800	122.282	19.084	275.451	39772.77	44839.281	29.254	30.491	25.143	1.021	14.82
12/18/2017 20:45	1550700	122.329	19.092	275.557	39770.426	44828.891	29.247	30.484	25.144	1.021	14.818
12/18/2017 21:00	1551600	122.359	19.099	275.627	39770.777	44822.301	29.242	30.479	25.144	1.021	14.82
12/18/2017 21:15	1552500	122.407	19.092	275.733	39814.316	44878.531	29.283	30.517	25.117	1.021	14.816
12/18/2017 21:30	1553400	122.432	19.104	275.79	39775.09	44822.785	29.243	30.479	25.141	1.021	14.827
12/18/2017 21:45	1554300	122.48	19.088	275.898	39761.383	44822.652	29.242	30.479	25.15	1.021	14.823
12/18/2017 22:00	1555200	122.511	19.094	275.967	39769.98	44826.203	29.245	30.482	25.145	1.021	14.819
12/18/2017 22:15	1556100	122.544	19.096	276.041	39788.742	44846.25	29.259	30.495	25.133	1.021	14.815

12/18/2017 22:30	1557000	122.577	19.102	276.116	39772.531	44821.59	29.242	30.479	25.143	1.021	14.809
12/18/2017 22:45	1557900	122.578	19.101	276.119	39767.633	44817.668	29.239	30.476	25.146	1.021	14.819
12/18/2017 23:00	1558800	122.607	19.091	276.183	39778.129	44838.582	29.254	30.49	25.139	1.021	14.822
12/18/2017 23:15	1559700	122.618	19.091	276.208	39782.773	44843.57	29.257	30.494	25.137	1.021	14.823
12/18/2017 23:30	1560600	122.642	19.089	276.262	39752.992	44811.934	29.234	30.472	25.155	1.021	14.815
12/18/2017 23:45	1561500	122.64	19.104	276.259	39774.375	44821.82	29.242	30.479	25.142	1.021	14.815
12/19/2017 0:00	1562400	122.633	19.1	276.243	39752.043	44800.262	29.226	30.464	25.156	1.021	14.813
12/19/2017 0:15	1563300	122.63	19.096	276.236	39768.918	44823.57	29.243	30.48	25.145	1.021	14.814
12/19/2017 0:30	1564200	122.637	19.086	276.253	39756.184	44819.234	29.239	30.477	25.153	1.021	14.814
12/19/2017 0:45	1565100	122.634	19.086	276.244	39789.281	44856.547	29.266	30.502	25.132	1.021	14.817
12/19/2017 1:00	1566000	122.629	19.107	276.234	39762.332	44805.211	29.23	30.468	25.149	1.021	14.806
12/19/2017 1:15	1566900	122.606	19.099	276.182	39769.828	44821.738	29.242	30.479	25.145	1.021	14.812
12/19/2017 1:30	1567800	122.589	19.11	276.145	39791.719	44835.547	29.252	30.488	25.131	1.021	14.818
12/19/2017 1:45	1568700	122.589	19.11	276.145	39809.895	44855.777	29.267	30.502	25.119	1.021	14.811
12/19/2017 2:00	1569600	122.576	19.102	276.115	39740.207	44785.582	29.216	30.454	25.163	1.021	14.813
12/19/2017 2:15	1570500	122.563	19.097	276.085	39790.063	44846.48	29.26	30.496	25.132	1.021	14.811
12/19/2017 2:30	1571400	122.562	19.101	276.084	39740.77	44786.633	29.216	30.455	25.163	1.021	14.808
12/19/2017 2:45	1572300	122.538	19.098	276.03	39790.145	44845.645	29.259	30.495	25.132	1.021	14.808
12/19/2017 3:00	1573200	122.517	19.102	275.981	39764.355	44812.289	29.235	30.472	25.148	1.021	14.813
12/19/2017 3:15	1574100	122.513	19.095	275.972	39763.723	44818.309	29.239	30.476	25.149	1.021	14.811
12/19/2017 3:30	1575000	122.509	19.092	275.963	39760.738	44817.723	29.238	30.476	25.15	1.021	14.811
12/19/2017 3:45	1575900	122.5	19.085	275.944	39750.797	44813.832	29.235	30.473	25.157	1.021	14.812
12/19/2017 4:00	1576800	122.491	19.087	275.924	39751.781	44812.836	29.235	30.473	25.156	1.021	14.811
12/19/2017 4:15	1577700	122.501	19.075	275.945	39773.148	44848.621	29.26	30.497	25.143	1.021	14.812
12/19/2017 4:30	1578600	122.497	19.091	275.936	39739.141	44794.965	29.222	30.461	25.164	1.021	14.814
12/19/2017 4:45	1579500	122.493	19.089	275.927	39751.281	44810.586	29.233	30.471	25.156	1.021	14.816
12/19/2017 5:00	1580400	122.51	19.081	275.966	39729.266	44793.09	29.22	30.459	25.17	1.021	14.815
12/19/2017 5:15	1581300	122.515	19.072	275.977	39760.055	44836.57	29.251	30.489	25.151	1.021	14.817
12/19/2017 5:30	1582200	122.541	19.067	276.035	39727.355	44804.398	29.228	30.467	25.172	1.021	14.813
12/19/2017 5:45	1583100	122.548	19.085	276.051	39784.418	44851.816	29.263	30.499	25.135	1.021	14.816
12/19/2017 6:00	1584000	122.562	19.085	276.084	39769.348	44834.488	29.25	30.487	25.145	1.021	14.825
12/19/2017 6:15	1584900	122.591	19.081	276.148	39765.004	44833.891	29.25	30.487	25.148	1.021	14.819
12/19/2017 6:30	1585800	122.622	19.077	276.218	39730.191	44798.086	29.224	30.463	25.17	1.021	14.82
12/19/2017 6:45	1586700	122.638	19.086	276.254	39775.559	44840.73	29.255	30.492	25.141	1.021	14.823
12/19/2017 7:00	1587600	122.668	19.103	276.321	39764.211	44811.375	29.234	30.472	25.148	1.021	14.822
12/19/2017 7:15	1588500	122.698	19.102	276.39	39760.875	44808.785	29.232	30.47	25.15	1.021	14.828
12/19/2017 7:30	1589400	122.733	19.088	276.467	39773.754	44836.34	29.252	30.489	25.142	1.021	14.834
12/19/2017 7:45	1590300	122.777	19.077	276.566	39771.711	44844.902	29.258	30.495	25.143	1.021	14.824
12/19/2017 8:00	1591200	122.784	19.085	276.584	39783.984	44850.914	29.262	30.499	25.136	1.021	14.829
12/19/2017 8:15	1592100	122.829	19.085	276.684	39771.484	44836.652	29.252	30.489	25.144	1.021	14.825
12/19/2017 8:30	1593000	122.836	19.095	276.7	39807.043	44866.969	29.274	30.51	25.121	1.021	14.83
12/19/2017 8:45	1593900	122.87	19.111	276.777	39788.891	44831.359	29.249	30.485	25.133	1.021	14.828
12/19/2017 9:00	1594800	122.902	19.118	276.849	39808.047	44846.207	29.26	30.495	25.121	1.021	14.832
12/19/2017 9:15	1595700	122.925	19.099	276.901	39810.707	44867.809	29.275	30.51	25.119	1.021	14.833
12/19/2017 9:30	1596600	122.938	19.091	276.93	39778.715	44839.664	29.254	30.491	25.139	1.021	14.833
12/19/2017 9:45	1597500	122.979	19.078	277.023	39776.109	44849.277	29.261	30.498	25.141	1.021	14.832
12/19/2017 10:00	1598400	122.967	19.078	276.994	39765.223	44836.418	29.251	30.489	25.148	1.021	14.838
12/19/2017 10:15	1599300	122.959	19.088	276.977	39796.84	44862.363	29.271	30.506	25.128	1.021	14.834
12/19/2017 10:30	1600200	122.963	19.094	276.986	39808.188	44869.426	29.276	30.511	25.12	1.021	14.832
12/19/2017 10:45	1601100	122.956	19.085	276.971	39768.723	44834.379	29.25	30.487	25.145	1.021	14.831
12/19/2017 11:00	1602000	122.941	19.097	276.936	39770.891	44824.371	29.244	30.481	25.144	1.021	14.832
12/19/2017 11:15	1602900	122.926	19.085	276.902	39792.586	44860.684	29.269	30.505	25.13	1.021	14.833
12/19/2017 11:30	1603800	122.917	19.088	276.882	39764.152	44826.203	29.244	30.482	25.148	1.021	14.821
12/19/2017 11:45	1604700	122.888	19.08	276.816	39738.199	44803.84	29.228	30.467	25.165	1.021	14.827
12/19/2017 12:00	1605600	122.858	19.08	276.749	39753.238	44821.547	29.241	30.479	25.155	1.021	14.824
12/19/2017 12:15	1606500	122.822	19.081	276.669	39768.301	44836.93	29.252	30.489	25.146	1.021	14.816
12/19/2017 12:30	1607400	122.78	19.083	276.573	39777.527	44845.402	29.258	30.495	25.14	1.021	14.815
12/19/2017 12:45	1608300	122.723	19.088	276.445	39750.645	44810.633	29.233	30.471	25.157	1.021	14.821
12/19/2017 13:00	1609200	122.683	19.098	276.355	39770.18	44823.395	29.243	30.48	25.144	1.021	14.813
12/19/2017 13:15	1610100	122.635	19.083	276.248	39768.289	44835.164	29.251	30.488	25.146	1.021	14.812
12/19/2017 13:30	1611000	122.584	19.092	276.132	39766.641	44824.625	29.243	30.481	25.147	1.021	14.809
12/19/2017 13:45	1611900	122.525	19.089	275.999	39757.617	44817.398	29.238	30.476	25.152	1.021	14.811
12/19/2017 14:00	1612800	122.466	19.086	275.867	39749.66	44811.281	29.234	30.472	25.157	1.021	14.807
12/19/2017 14:15	1613700	122.413	19.09	275.748	39741.133	44797.719	29.224	30.462	25.163	1.021	14.809
12/19/2017 14:30	1614600	122.376	19.085	275.664	39770.625	44835.926	29.251	30.488	25.144	1.021	14.803
12/19/2017 14:45	1615500	122.324	19.087	275.546	39750.867	44811.727	29.234	30.472	25.157	1.021	14.804
12/19/2017 15:00	1616400	122.258	19.091	275.398	39760.754	44819.504	29.24	30.477	25.15	1.021	14.81
12/19/2017 15:15	1617300	122.204	19.09	275.276	39762.34	44821.469	29.241	30.479	25.149	1.021	14.815
12/19/2017 15:30	1618200	122.189	19.084	275.242	39736.074	44798.16	29.224	30.463	25.166	1.021	14.804
12/19/2017 15:45	1619100	122.113	19.085	275.071	39758.844	44822.574	29.242	30.479	25.152	1.021	14.815
12/19/2017 16:00	1620000	122.082	19.091	275.001	39728.84	44783.441	29.214	30.453	25.171	1.021	14.809
12/19/2017 16:15	1620900	122.054	19.09	274.938	39762.422	44821.805	29.241	30.479	25.149	1.021	14.809
12/19/2017 16:30	1621800	122.004	19.094	274.825	39749.387	44803.578	29.228	30.466	25.158	1.021	14.82
12/19/2017 16:45	1622700	121.999	19.084	274.814	39725.652	44785.984	29.215	30.454	25.173	1.021	14.811
12/19/2017 17:00	1623600	121.976	19.086	274.763	39770.875	44835.371	29.251	30.488	25.144	1.021	14.814
12/19/2017 17:15	1624500	121.962	19.091	274.731	39732.043	44787.223	29.216	30.455	25.169	1.021	14.813
12/19/2017 17:30	1625400	121.953	19.096	274.71	39725.012	44774.258	29.207	30.446	25.173	1.021	14.807
12/19/2017 17:45	1626300	121.928	19.093	274.654	39725.582	44777.406	29.209	30.449	25.173	1.021	14.817
12/19/2017 18:00	1627200	121.938	19.102	274.676	39743.496	44789.199	29.218	30.457	25.161	1.021	14.821
12/19/2017 18:15	1628100	121.948	19.098	274.699	39681.277	44723.195	29.17	30.412	25.201	1.021	14.815
12/19/2017 18:30	1629000	121.958	19.095	274.722	39709.027	44757.152	29.195	30.435	25.183	1.021	14.817
12/19/2017 18:45	1629900	121.961	19.096	274.729	39712.637	44759.797	29.197	30.437	25.181	1.021	14.822
12/19/2017 19:00	1630800	121.978	19.095	274.766	39729.781	44780.813	29.212	30.451	25.17	1.021	14.82
12/19/2017 19:15	1631700	122.007	19.091	274.832	39711.586	44764.078	29.199	30.44	25.182	1.021	14.819
12/19/2017 19:30	1632600	122.041	19.098	274.91	39696.348	44740.02	29.182	30.423	25.191	1.021	14.816
12/19/2017 19:45	1633500	122.057	19.1	274.944	39683.57	44723.938	29.171	30.412	25.199	1.021	14.819
12/19/2017 20:00	1634400	122.09	19.104	275.02	39741.508	44784.781	29.215	30.454	25.163	1.021	14.813
12/19/2017 20:15	1635300	122.142	19.094	275.137	39677.785	44722.703	29.17	30.411	25.203	1.021	14.809
12/19/2017 20:30	1636200	122.178	19.103	275.219	39713.715	44754.469	29.193	30.433	25.18	1.021	14.808
12/19/2017 20:45	1637100	122.223	19.094	275.319	39693.551	44740.215	29.182	30.423	25.193	1.021	14.805
12/19/2017 21:00	1638000	122.267	19.105	275.417	39716.586	44755.434	29.194	30.434	25.178	1.021	14.808
12/19/2017 21:15	1638900	122.313	19.1	275.521	39684.82	44724.918	29.171	30.413	25.199	1.021	14.81
12/19/2017 21:30	1639800	122.355	19.099	275.616	39657.488	44695.215	29.15	30.393	25.216	1.021	14.8
12/19/2017 21:45	1640700	122.378	19.102	275.669	39680.621	44718.012	29.167	30.408	25.201	1.021	14.807
12/19/2017 22:00	1641600	122.419	19.097	275.762	39676.707	44718.719	29.167	30.409	25.204	1.021	14.807
12/19/2017 22:15	1642500	122.488	19.099	275.917	39683.734	44725.039	29.171	30.413	25.199	1.021	14.806
12/19/2017 22:30	1643400	122.484	19.095	275.907	39679.105	44723.266	29.17	30.412	25.202	1.021	14.811
12/19/2017 22:45	1644300	122.518	19.099	275.985	39665.547	44703.879	29.156	30.399	25.211	1.021	14.816
12/19/2017 23:00	1645200	122.544	19.098	276.043	39676.645	44717.977	29.166	30.408	25.204	1.021	14.82
12/19/2017 23:15	1646100	122.551	19.104	276.059	39679.902	44715.102	29.165	30.406	25.202	1.021	14.829
12/19/2017 23:30	1647000	122.582	19.105	276.128	39682.996	44718.16	29.167	30.408	25.2	1.021	14.817
12/19/2017 23:45	1647900	122.592	19.101	276.15	39674.23	44711.723	29.162	30.404	25.205	1.021	14.82
12/20/2017 0:00	1648800	122.622	19.104	276.217	39661.688	44695.332	29.15	30.393	25.213	1.021	14.818
12/20/2017 0:15	1649700	122.616	19.097	276.203	39667.707	44708.238	29.159	30.402	25.209	1.021	14.82
12/20/2017 0:30	1650600	122.622	19.1	276.217	39669.535	44707.441	29.159	30.401	25.208	1.021	14.81
12/20/2017 0:45	1651500	122.622	19.101	276.218	39692.188	44732.473	29.177	30.418	25.194	1.021	14.82
12/20/2017 1:00	1652400	122.649	19.096	276.278	39669.023	44711.234	29.161	30.404	25.209	1.021	14.806
12/20/2017 1:15	1653300	122.635	19.098	276.247	39682.73	44724.246	29.171	30.412	25.2	1.021	14.808
12/20/2017 1:30	1654200	122.625	19.091	276.225	39681.414	44729.563	29.174	30.416	25.201	1.021	14.81
12/20/2017 1:45	1655100	122.613	19.1	276.197	39636.961	44670.48	29.132	30.376	25.229	1.021	14.812
12/20/2017 2:00	1656000	122.59	19.105	276.146	39694.605	44731.5	29.176	30.417	25.192	1.021	14.813
12/20/2017 2:15	1656900	122.601	19.097	276.17	39676.707	44718.633	29.167	30.409	25.204	1.021	14.809
12/20/2017 2:30	1657800	122.59	19.108	276.146	39653.434	44681.672	29.14	30.384	25.218	1.021	14.807
12/20/2017 2:45	1658700	122.562	19.095	276.083	39692.039	44738.27	29.181	30.422	25.194	1.021	14.814
12/20/2017 3:00	1659600	122.539	19.09	276.03	39661.648	44708.043	29.159	30.401	25.213	1.021	14.808
12/20/2017 3:15	1660500	122.541	19.108	276.035	39675.992	44707	29.159	30.401	25.204	1.021	14.8
12/20/2017 3:30	1661400	122.527	19.107	276.004	39663.508	44693.852	29.149	30.392	25.212	1.021	14.803
12/20/2017 3:45	1662300	122.53	19.108	276.01	39677.609	44708.656	29.16	30.402	25.203	1.021	14.796
12/20/2017 4:00	1663200	122.505	19.104	275.954	39652.793	44684.457	29.142	30.385	25.219	1.021	14.802
12/20/2017 4:15	1664100	122.497	19.098	275.938	39645.176	44682.008	29.14	30.384	25.224	1.021	14.801
12/20/2017 4:30	1665000	122.489	19.098	275.919	39691.121	44734.289	29.178	30.419	25.195	1.021	14.794
12/20/2017 4:45	1665900	122.49	19.091	275.92	39658.563	44703.973	29.156	30.399	25.215	1.021	14.794
12/20/2017 5:00	1666800	122.494	19.093	275.93	39652.836	44696.016	29.15	30.393	25.219	1.021	14.794
12/20/2017 5:15	1667700	122.507	19.1	275.959	39666.891	44704.809	29.157	30.399	25.21	1.021	14.801
12/20/2017 5:30	1668600	122.495	19.103	275.932	39677.609	44714.035	29.164	30.406	25.203	1.021	14.8
12/20/2017 5:45	1669500	122.517	19.101	275.982	39666.961	44703.527	29.156	30.398	25.21	1.021	14.8
12/20/2017 6:00	1670400	122.52	19.106	275.988	39657.27	44688.086	29.145	30.388	25.216	1.021	14.804
12/20/2017 6:15	1671300	122.531	19.09	276.013	39634.719	44677.684	29.137	30.381	25.23	1.021	14.813
12/20/2017 6:30	1672200	122.539	19.105	276.031	39685.723	44721.16	29.169	30.41	25.198	1.021	14.811
12/20/2017 6:45	1673100	122.584	19.102	276.132	39672.801	44709.023	29.16	30.402	25.206	1.021	14.811
12/20/2017 7:00	1674000	122.6	19.106	276.168	39664.48	44723.41	29.171	30.412	25.196	1.021	14.815
12/20/2017 7:15	1674900	122.603	19.117	276.176	39685.734	44709.172	29.161	30.402	25.198	1.021	14.821
12/20/2017 7:30	1675800	122.624	19.105	276.222	39658.766	44690.277	29.147	30.389	25.215	1.021	14.827
12/20/2017 7:45	1676700	122.648	19.105	276.277	39685.559	44721.047	29.169	30.41	25.198	1.021	14.831
12/20/2017 8:00	1677600	122.683	19.103	276.355	39674.91	44710.816	29.161	30.403	25.205	1.021	14.83
12/20/2017 8:15	1678500	122.71	19.103	276.416	39687.934	44725.824	29.172	30.414	25.197	1.021	14.836
12/20/2017 8:30	1679400	122.723	19.107	276.444	39672.098	44703.617	29.156	30.398	25.207	1.021	14.845
12/20/2017 8:45	1680300	122.764	19.096	276.538	39671.59	44713.453	29.163	30.405	25.207	1.021	14.843
12/20/2017 9:00	1681200	122.782	19.096	276.578	39664.48	44705.441	29.157	30.4	25.211	1.021	14.846
12/20/2017 9:15	1682100	122.804	19.113	276.627	39683.551	44710.91	29.162	30.403	25.199	1.021	14.849
12/20/2017 9:30	1683000	122.84	19.117	276.709	39636.445	44654.477	29.121	30.365	25.229	1.021	14.851
12/20/2017 9:45	1683900	122.852	19.11	276.736	39672.527	44701.336	29.155	30.397	25.206	1.021	14.855
12/20/2017 10:00	1684800	122.852	19.114	276.736	39663.492	44687.379	29.145	30.387	25.212	1.021	14.849
12/20/2017 10:15	1685700	122.859	19.098	276.752	39684.352	44726.16	29.172	30.414	25.199	1.021	14.86
12/20/2017 10:30	1686600	122.879	19.103	276.796	39641.465	44673.379	29.134	30.378	25.226	1.021	14.86
12/20/2017 10:45	1687500	122.894	19.1	276.83	39616.707	44648.41	29.116	30.361	25.242	1.021	14.849
12/20/2017 11:00	1688400	122.869	19.107	276.774	39649.047	44677.559	29.137	30.381	25.221	1.021	14.85
12/20/2017 11:15	1689300	122.865	19.106	276.766	39623.656	44650.539	29.118	30.362	25.237	1.021	14.853
12/20/2017 11:30	1690200	122.87	19.098	276.777	39613.148	44645.734	29.114	30.359	25.244	1.021	14.849
12/20/2017 11:45	1691100	122.853	19.106	276.738	39616.574	44642.398	29.112	30.357	25.242	1.021	14.844
12/20/2017 12:00	1692000	122.841	19.114	276.712	39618.395	44636.57	29.108	30.353	25.241	1.02	14.84
12/20/2017 12:15	1692900	122.811	19.112	276.644	39631.504	44653.516	29.12	30.364	25.232	1.021	14.839
12/20/2017 12:30	1693800	122.784	19.103	276.582	39594.715	44620.27	29.096	30.342	25.256	1.02	14.834
12/20/2017 12:45	1694700	122.754	19.111	276.514	39626.73	44648.895	29.117	30.361	25.235	1.021	14.83
12/20/2017 13:00	1695600	122.71	19.111	276.417	39583.133	44599.527	29.081	30.328	25.263	1.02	14.83
12/20/2017 13:15	1696500	122.688	19.111	276.368	39562.492	44576.27	29.064	30.312	25.276	1.02	14.821
12/20/2017 13:30	1697400	122.631	19.107	276.239	39563.137	44581.008	29.067	30.315	25.276	1.02	14.828
12/20/2017 13:45	1698300	122.584	19.11	276.133	39578.648	44596.063	29.078	30.325	25.266	1.02	14.827
12/20/2017 14:00	1699200	122.528	19.114	276.006	39546.535	44555.277	29.049	30.298	25.287	1.02	14.828
12/20/2017 14:15	1700100	122.495	19.104	275.931	39536.027	44553.723	29.047	30.297	25.293	1.02	14.818
12/20/2017 14:30	1701000	122.426	19.107	275.776	39540.164	44555.043	29.048	30.297	25.291	1.02	14.815
12/20/2017 14:45	1701900	122.383	19.108	275.68	39548.977	44564.379	29.055	30.304	25.285	1.02	14.819
12/20/2017 15:00	1702800	122.332	19.113	275.564	39552.48	44562.891	29.054	30.303	25.283	1.02	14.821
12/20/2017 15:15	1703700	122.279	19.105	275.444	39530.453	44546.438	29.042	30.292	25.297	1.02	14.823
12/20/2017 15:30	1704600	122.233	19.108	275.341	39505.266	44515.293	29.02	30.27	25.313	1.02	14.819
12/20/2017 15:45	1705500	122.179	19.107	275.219	39506.063	44516.781	29.021	30.271	25.313	1.02	14.82
12/20/2017 16:00	1706400	122.134	19.1	275.118	39472.355	44485.727	28.998	30.25	25.334	1.02	14.826

12/20/2017 16:15	1707300	122.115	19.105	275.076	39467.633	44475.473	28.991	30.243	25.337	1.02	14.815
12/20/2017 16:30	1708200	122.047	19.112	274.922	39488.504	44492.395	29.003	30.255	25.324	1.02	14.818
12/20/2017 16:45	1709100	122.028	19.108	274.881	39437.02	44438.145	28.964	30.218	25.357	1.02	14.813
12/20/2017 17:00	1710000	121.987	19.105	274.788	39423.379	44425.531	28.954	30.209	25.366	1.02	14.823
12/20/2017 17:15	1710900	121.964	19.11	274.735	39419.344	44415.813	28.948	30.203	25.368	1.02	14.811
12/20/2017 17:30	1711800	121.924	19.106	274.645	39398.332	44396.715	28.934	30.19	25.382	1.02	14.825
12/20/2017 17:45	1712700	121.908	19.113	274.61	39426.125	44421.199	28.952	30.206	25.364	1.02	14.825
12/20/2017 18:00	1713600	121.903	19.106	274.598	39395.535	44393.227	28.931	30.187	25.384	1.02	14.824
12/20/2017 18:15	1714500	121.889	19.107	274.568	39374.012	44367.566	28.913	30.17	25.397	1.02	14.824
12/20/2017 18:30	1715400	121.879	19.113	274.545	39367.68	44354.844	28.904	30.161	25.402	1.02	14.827
12/20/2017 18:45	1716300	121.882	19.105	274.55	39364.082	44358.453	28.906	30.164	25.404	1.02	14.829
12/20/2017 19:00	1717200	121.887	19.115	274.563	39368.855	44354.266	28.903	30.161	25.401	1.02	14.832
12/20/2017 19:15	1718100	121.897	19.114	274.584	39320.043	44300.102	28.864	30.124	25.432	1.02	14.827
12/20/2017 19:30	1719000	121.912	19.11	274.619	39328.387	44314.074	28.874	30.134	25.427	1.02	14.833
12/20/2017 19:45	1719900	121.955	19.111	274.717	39333.613	44318.289	28.877	30.136	25.424	1.02	14.825
12/20/2017 20:00	1720800	121.956	19.114	274.718	39297.301	44274.898	28.846	30.107	25.447	1.02	14.834
12/20/2017 20:15	1721700	121.994	19.11	274.805	39299.316	44280.73	28.85	30.111	25.446	1.02	14.835
12/20/2017 20:30	1722600	122.02	19.106	274.862	39286.66	44270.875	28.842	30.104	25.454	1.02	14.837
12/20/2017 20:45	1723500	122.063	19.11	274.959	39282.566	44261.855	28.836	30.098	25.457	1.02	14.837
12/20/2017 21:00	1724400	122.091	19.12	275.022	39283.473	44253.664	28.831	30.092	25.456	1.02	14.841
12/20/2017 21:15	1725300	122.138	19.112	275.128	39271.246	44247.773	28.826	30.088	25.464	1.02	14.825
12/20/2017 21:30	1726200	122.18	19.118	275.222	39259.121	44227.563	28.812	30.075	25.472	1.02	14.833
12/20/2017 21:45	1727100	122.212	19.121	275.296	39240.121	44203.508	28.794	30.058	25.484	1.02	14.832
12/20/2017 22:00	1728000	122.24	19.113	275.358	39241.695	44212.648	28.801	30.065	25.483	1.02	14.831
12/20/2017 22:15	1728900	122.298	19.121	275.489	39246.195	44210.926	28.8	30.063	25.48	1.02	14.833
12/20/2017 22:30	1729800	122.314	19.119	275.524	39236.07	44201.34	28.793	30.057	25.487	1.02	14.836
12/20/2017 22:45	1730700	122.378	19.116	275.669	39239.316	44207.898	28.797	30.061	25.485	1.02	14.839
12/20/2017 23:00	1731600	122.379	19.12	275.671	39252.938	44218.766	28.805	30.069	25.476	1.02	14.839
12/20/2017 23:15	1732500	122.417	19.116	275.756	39229.02	44195.797	28.788	30.053	25.491	1.02	14.838
12/20/2017 23:30	1733400	122.445	19.117	275.819	39273.574	44245.59	28.825	30.087	25.462	1.02	14.843
12/20/2017 23:45	1734300	122.485	19.115	275.91	39223.867	44190.66	28.785	30.05	25.495	1.02	14.844
12/21/2017 0:00	1735200	122.492	19.118	275.926	39240.672	44206.863	28.797	30.061	25.484	1.02	14.843
12/21/2017 0:15	1736100	122.525	19.12	275.999	39253.426	44219.895	28.806	30.07	25.475	1.02	14.837
12/21/2017 0:30	1737000	122.519	19.114	275.985	39271.191	44244.98	28.824	30.087	25.464	1.02	14.843
12/21/2017 0:45	1737900	122.547	19.108	276.049	39255.316	44233.48	28.815	30.079	25.474	1.02	14.839
12/21/2017 1:00	1738800	122.54	19.106	276.034	39255.547	44235.402	28.817	30.08	25.474	1.02	14.84
12/21/2017 1:15	1739700	122.545	19.107	276.045	39212.09	44185.016	28.78	30.046	25.502	1.02	14.836
12/21/2017 1:30	1740600	122.549	19.103	276.053	39270.012	44254.105	28.83	30.093	25.465	1.02	14.843
12/21/2017 1:45	1741500	122.563	19.105	276.084	39265.188	44247.43	28.825	30.088	25.468	1.02	14.838
12/21/2017 2:00	1742400	122.547	19.103	276.05	39221.066	44199.367	28.79	30.056	25.497	1.02	14.842
12/21/2017 2:15	1743300	122.554	19.095	276.066	39252.137	44241.773	28.821	30.084	25.476	1.02	14.839
12/21/2017 2:30	1744200	122.545	19.098	276.044	39230.438	44214.652	28.801	30.066	25.49	1.02	14.837
12/21/2017 2:45	1745100	122.515	19.091	275.977	39249.551	44242.594	28.821	30.085	25.478	1.02	14.843
12/21/2017 3:00	1746000	122.523	19.092	275.996	39267.137	44261.586	28.835	30.098	25.467	1.02	14.841
12/21/2017 3:15	1746900	122.513	19.086	275.972	39262.492	44262.176	28.835	30.098	25.47	1.02	14.847
12/21/2017 3:30	1747800	122.48	19.087	275.897	39281.668	44282.949	28.85	30.112	25.457	1.02	14.842
12/21/2017 3:45	1748700	122.495	19.085	275.933	39252.305	44251.766	28.828	30.091	25.476	1.02	14.84
12/21/2017 4:00	1749600	122.483	19.082	275.905	39276.094	44281.238	28.849	30.111	25.461	1.02	14.837
12/21/2017 4:15	1750500	122.472	19.08	275.881	39276.16	44283.813	28.851	30.113	25.461	1.02	14.838
12/21/2017 4:30	1751400	122.445	19.076	275.819	39265.504	44275.449	28.844	30.107	25.468	1.02	14.839
12/21/2017 4:45	1752300	122.458	19.073	275.849	39274.207	44288.27	28.854	30.116	25.462	1.02	14.836
12/21/2017 5:00	1753200	122.446	19.072	275.822	39248.727	44259.867	28.833	30.097	25.479	1.02	14.837
12/21/2017 5:15	1754100	122.423	19.07	275.771	39241.984	44254.512	28.829	30.093	25.483	1.02	14.838
12/21/2017 5:30	1755000	122.433	19.091	275.791	39297.859	44297.543	28.861	30.122	25.447	1.02	14.839
12/21/2017 5:45	1755900	122.42	19.113	275.762	39316.703	44297.656	28.862	30.122	25.434	1.02	14.841
12/21/2017 6:00	1756800	122.443	19.121	275.814	39341.391	44318.242	28.877	30.136	25.419	1.02	14.841
12/21/2017 6:15	1757700	122.421	19.123	275.766	39354.172	44329.902	28.886	30.144	25.41	1.02	14.844
12/21/2017 6:30	1758600	122.45	19.125	275.83	39387.266	44365.84	28.912	30.169	25.389	1.02	14.84
12/21/2017 6:45	1759500	122.458	19.126	275.848	39383.746	44360.793	28.908	30.165	25.391	1.02	14.847
12/21/2017 7:00	1760400	122.476	19.127	275.889	39398	44376.266	28.92	30.176	25.382	1.02	14.85
12/21/2017 7:15	1761300	122.486	19.137	275.912	39435.512	44408.184	28.943	30.198	25.358	1.02	14.852
12/21/2017 7:30	1762200	122.509	19.179	275.963	39502.27	44443.523	28.971	30.222	25.315	1.02	14.85
12/21/2017 7:45	1763100	122.559	19.182	276.077	39504.113	44442.758	28.97	30.221	25.314	1.02	14.851
12/21/2017 8:00	1764000	122.539	19.176	276.031	39510.141	44455.461	28.979	30.23	25.31	1.02	14.855
12/21/2017 8:15	1764900	122.583	19.174	276.13	39488.797	44432.859	28.963	30.214	25.324	1.02	14.849
12/21/2017 8:30	1765800	122.632	19.168	276.241	39444.277	44388.762	28.931	30.184	25.352	1.02	14.856
12/21/2017 8:45	1766700	122.637	19.164	276.252	39485.289	44438.574	28.967	30.218	25.326	1.02	14.853
12/21/2017 9:00	1767600	122.645	19.163	276.269	39448.012	44397.953	28.937	30.191	25.35	1.02	14.857
12/21/2017 9:15	1768500	122.679	19.154	276.346	39438.902	44395.773	28.935	30.189	25.356	1.02	14.865
12/21/2017 9:30	1769400	122.695	19.154	276.383	39453.574	44412.453	28.947	30.2	25.346	1.02	14.867
12/21/2017 9:45	1770300	122.728	19.148	276.456	39448.613	44412.941	28.947	30.201	25.349	1.02	14.859
12/21/2017 10:00	1771200	122.756	19.15	276.519	39397.254	44352.801	28.904	30.16	25.382	1.02	14.867
12/21/2017 10:15	1772100	122.772	19.147	276.555	39428.711	44391.039	28.931	30.186	25.362	1.02	14.864
12/21/2017 10:30	1773000	122.799	19.149	276.616	39420.469	44380.426	28.924	30.179	25.368	1.02	14.863
12/21/2017 10:45	1773900	122.8	19.146	276.619	39399.996	44359.961	28.909	30.165	25.381	1.02	14.861
12/21/2017 11:00	1774800	122.825	19.152	276.676	39376.805	44328.359	28.886	30.143	25.396	1.02	14.856
12/21/2017 11:15	1775700	122.805	19.138	276.63	39420.473	44390.59	28.931	30.186	25.368	1.02	14.859
12/21/2017 11:30	1776600	122.827	19.137	276.68	39380.328	44346.461	28.899	30.156	25.393	1.02	14.855
12/21/2017 11:45	1777500	122.81	19.129	276.642	39365.336	44336.73	28.891	30.149	25.403	1.02	14.858
12/21/2017 12:00	1778400	122.82	19.131	276.664	39383.836	44356.074	28.905	30.162	25.391	1.02	14.846
12/21/2017 12:15	1779300	122.806	19.136	276.634	39393.809	44362.059	28.91	30.166	25.385	1.02	14.849
12/21/2017 12:30	1780200	122.77	19.143	276.551	39360.77	44318.785	28.879	30.137	25.406	1.02	14.848
12/21/2017 12:45	1781100	122.751	19.136	276.51	39355.77	44319.309	28.879	30.137	25.409	1.02	14.847
12/21/2017 13:00	1782000	122.744	19.131	276.493	39366.918	44337.43	28.892	30.149	25.402	1.02	14.848
12/21/2017 13:15	1782900	122.708	19.138	276.413	39325.18	44283.457	28.853	30.113	25.429	1.02	14.848
12/21/2017 13:30	1783800	122.668	19.127	276.322	39328.266	44297.648	28.863	30.122	25.427	1.02	14.85
12/21/2017 13:45	1784700	122.639	19.131	276.256	39293.793	44254.746	28.832	30.093	25.449	1.02	14.838
12/21/2017 14:00	1785600	122.594	19.125	276.155	39315.559	44284.656	28.853	30.114	25.435	1.02	14.831
12/21/2017 14:15	1786500	122.563	19.127	276.085	39295.621	44260.203	28.836	30.097	25.448	1.02	14.836
12/21/2017 14:30	1787400	122.524	19.119	275.996	39279.734	44250.281	28.828	30.09	25.458	1.02	14.826
12/21/2017 14:45	1788300	-0.039	13.985	-0.087	104.501	132.344	0.062	0.09	9569.269	0.999	14.832
12/21/2017 15:00	1789200	-0.043	23.939	-0.097	0.882	0.901	0	0.001	1133223.625	0.997	14.84
12/21/2017 15:15	1790100	2.67	14.648	6.015	38968.625	48571.977	31.699	33.029	25.662	1.024	14.825
12/21/2017 15:30	1791000	122.314	18.892	275.525	39326.289	44520.105	29.014	30.274	25.428	1.02	14.827
12/21/2017 15:45	1791900	122.276	19.106	275.438	39414.004	44414.289	28.946	30.202	25.372	1.02	14.826
12/21/2017 16:00	1792800	122.219	19.108	275.311	39381.18	44375.391	28.918	30.175	25.393	1.02	14.827
12/21/2017 16:15	1793700	122.158	19.107	275.173	39431.324	44432.055	28.959	30.214	25.361	1.02	14.834
12/21/2017 16:30	1794600	122.132	19.107	275.115	39348.453	44338.926	28.892	30.15	25.414	1.02	14.835
12/21/2017 16:45	1795500	122.083	19.113	275.005	39348.902	44333.523	28.888	30.147	25.414	1.02	14.834
12/21/2017 17:00	1796400	122.061	19.115	274.954	39347.59	44330.129	28.886	30.144	25.415	1.02	14.836
12/21/2017 17:15	1797300	122.017	19.112	274.854	39350.684	44336.445	28.89	30.149	25.413	1.02	14.842
12/21/2017 17:30	1798200	121.983	19.114	274.778	39383.57	44371.84	28.916	30.173	25.391	1.02	14.847
12/21/2017 17:45	1799100	121.949	19.113	274.703	39324.996	44307.176	28.869	30.129	25.429	1.02	14.85
12/21/2017 18:00	1800000	121.941	19.109	274.683	39325.348	44311.066	28.872	30.132	25.429	1.02	14.846
12/21/2017 18:15	1800900	121.899	19.111	274.589	39331.371	44316.188	28.875	30.135	25.425	1.02	14.856
12/21/2017 18:30	1801800	121.89	19.116	274.568	39333.715	44313.922	28.874	30.133	25.423	1.02	14.851
12/21/2017 18:45	1802700	121.875	19.113	274.535	39299.512	44277.875	28.848	30.109	25.446	1.02	14.856
12/21/2017 19:00	1803600	121.881	19.121	274.548	39319.383	44292.543	28.859	30.119	25.433	1.02	14.855
12/21/2017 19:15	1804500	121.863	19.118	274.508	39281.965	44254.125	28.831	30.093	25.457	1.02	14.858
12/21/2017 19:30	1805400	121.868	19.111	274.52	39282.055	44260.875	28.835	30.097	25.457	1.02	14.866
12/21/2017 19:45	1806300	121.876	19.116	274.538	39274.742	44247.07	28.826	30.088	25.462	1.02	14.865
12/21/2017 20:00	1807200	121.899	19.122	274.589	39266.348	44232.051	28.815	30.078	25.467	1.02	14.856
12/21/2017 20:15	1808100	121.92	19.126	274.636	39264.117	44226.387	28.811	30.074	25.469	1.02	14.853
12/21/2017 20:30	1809000	121.949	19.12	274.702	39282.539	44252.691	28.83	30.092	25.457	1.02	14.856
12/21/2017 20:45	1809900	121.97	19.12	274.75	39254.059	44219.957	28.806	30.07	25.475	1.02	14.853
12/21/2017 21:00	1810800	121.996	19.115	274.808	39273.098	44246.293	28.825	30.087	25.463	1.02	14.857
12/21/2017 21:15	1811700	122.036	19.116	274.898	39261.746	44232.516	28.815	30.078	25.47	1.02	14.848
12/21/2017 21:30	1812600	122.06	19.117	274.952	39266.348	44237.027	28.818	30.081	25.467	1.02	14.857
12/21/2017 21:45	1813500	122.105	19.113	275.053	39215.406	44183.617	28.779	30.045	25.5	1.02	14.853
12/21/2017 22:00	1814400	122.14	19.115	275.133	39284.34	44259.547	28.835	30.096	25.455	1.02	14.846
12/21/2017 22:15	1815300	122.185	19.119	275.235	39252.887	44219.863	28.806	30.07	25.476	1.02	14.851
12/21/2017 22:30	1816200	122.207	19.13	275.282	39256.813	44214.262	28.802	30.066	25.473	1.02	14.852
12/21/2017 22:45	1817100	122.272	19.12	275.429	39271.199	44240.086	28.821	30.083	25.464	1.02	14.851
12/21/2017 23:00	1818000	122.278	19.115	275.443	39266.391	44238.984	28.82	30.083	25.467	1.02	14.861
12/21/2017 23:15	1818900	122.322	19.117	275.541	39267.078	44237.523	28.819	30.082	25.467	1.02	14.854
12/21/2017 23:30	1819800	122.364	19.112	275.637	39246.734	44219.828	28.806	30.069	25.48	1.02	14.862
12/21/2017 23:45	1820700	122.395	19.106	275.707	39267.156	44248.563	28.826	30.089	25.467	1.02	14.849
12/22/2017 0:00	1821600	122.416	19.102	275.754	39235.16	44216.078	28.803	30.067	25.487	1.02	14.856
12/22/2017 0:15	1822500	122.444	19.095	275.818	39245.578	44234.379	28.815	30.079	25.481	1.02	14.851
12/22/2017 0:30	1823400	122.468	19.095	275.871	39245.598	44234.324	28.815	30.079	25.481	1.02	14.851
12/22/2017 0:45	1824300	122.49	19.096	275.92	39252.215	44241.523	28.821	30.084	25.476	1.02	14.857
12/22/2017 1:00	1825200	122.51	19.091	275.966	39244.457	44236.773	28.817	30.081	25.481	1.02	14.857
12/22/2017 1:15	1826100	122.52	19.087	275.989	39252.734	44250.426	28.827	30.09	25.476	1.02	14.857
12/22/2017 1:30	1827000	122.523	19.093	275.996	39248.047	44239.32	28.819	30.083	25.479	1.02	14.869
12/22/2017 1:45	1827900	122.533	19.087	276.017	39247.785	44244.426	28.822	30.086	25.479	1.02	14.864
12/22/2017 2:00	1828800	122.541	19.085	276.036	39233.441	44230.66	28.812	30.077	25.488	1.02	14.87
12/22/2017 2:15	1829700	122.546	19.083	276.047	39271.703	44275.309	28.845	30.107	25.464	1.02	14.872
12/22/2017 2:30	1830600	122.533	19.078	276.017	39229.488	44232.766	28.814	30.078	25.491	1.02	14.873
12/22/2017 2:45	1831500	122.541	19.082	276.037	39262.063	44266.004	28.838	30.101	25.47	1.02	14.867
12/22/2017 3:00	1832400	122.532	19.095	276.014	39256.531	44246.887	28.825	30.088	25.473	1.02	14.864
12/22/2017 3:15	1833300	122.515	19.115	275.977	39293.043	44268.93	28.841	30.103	25.45	1.02	14.865
12/22/2017 3:30	1834200	122.488	19.125	275.916	39325.223	44296.125	28.862	30.121	25.429	1.02	14.866
12/22/2017 3:45	1835100	122.509	19.13	275.964	39325.852	44292.102	28.859	30.119	25.429	1.02	14.858
12/22/2017 4:00	1836000	122.482	19.131	275.904	39333.234	44299.414	28.864	30.124	25.424	1.02	14.864
12/22/2017 4:15	1836900	122.479	19.132	275.897	39330.895	44295.699	28.862	30.121	25.425	1.02	14.859
12/22/2017 4:30	1837800	122.466	19.132	275.866	39382.063	44353.246	28.903	30.16	25.392	1.02	14.864
12/22/2017 4:45	1838700	122.445	19.133	275.82	39393.699	44365.684	28.912	30.169	25.385	1.02	14.867
12/22/2017 5:00	1839600	122.451	19.132	275.833	39391.805	44364.387	28.911	30.168	25.386	1.02	14.869
12/22/2017 5:15	1840500	122.425	19.132	275.774	39410.328	44385.16	28.926	30.182	25.374	1.02	14.871
12/22/2017 5:30	1841400	122.415	19.132	275.751	39419.605	44395.188	28.934	30.189	25.368	1.02	14.883
12/22/2017 5:45	1842300	122.418	19.132	275.758	39447.688	44427.324	28.957	30.211	25.35	1.02	14.876
12/22/2017 6:00	1843200	122.411	19.132	275.743	39473.23	44456.164	28.978	30.23	25.334	1.02	14.887
12/22/2017 6:15	1844100	122.421	19.131	275.766	39471.926	44455.109	28.977	30.229	25.334	1.02	14.885
12/22/2017 6:30	1845000	122.41	19.132	275.741	39474.211	44457.355	28.979	30.231	25.333	1.02	14.884
12/22/2017 6:45	1845900	122.41	19.131	275.741	39511.66	44499.863	29.01	30.26	25.309	1.02	14.893
12/22/2017 7:00	1846800	122.407	19.131	275.734	39543.641	44535.711	29.036	30.284	25.289	1.02	14.898
12/22/2017 7:15	1847700	122.429	19.132	275.784	39537.504	44528.477	29.03	30.279	25.292	1.02	14.9
12/22/2017 7:30	1848600	122.434	19.131	275.793	39556.004	44549.555	29.046	30.294	25.281	1.02	14.901
12/22/2017 7:45	1849500	122.445	19.132	275.82	39569.367	44564.195	29.056	30.304	25.272	1.02	14.89
12/22/2017 8:00	1850400	122.475	19.132	275.887	39574.98	44570.516	29.061	30.308	25.268	1.02	14.89
12/22/2017 8:15	1851300	122.491	19.132	275.923	39596.813	44595.188	29.079	30.325	25.255	1.02	14.889
12/22/2017 8:30	1852200	122.509	19.132	275.964	39634.625	44637.691	29.11	30.354	25.23	1.02	14.882
12/22/2017 8:45	1853100	122.54	19.133	276.034	39607.84	44606.344	29.087	30.332	25.248	1.02	14.881
12/22/2017 9:00	1854000	122.553	19.143	276.064	39667.883	44664.75	29.13	30.372	25.209	1.021	14.884
12/22/2017 9:15	1854900	122.594	19.177	276.154	39687.434	44654.27	29.124	30.365	25.197	1.02	14.891
12/22/2017 9:30	1855800	122.621	19.182	276.216	39696.223	44658.551	29.127	30.368	25.191	1.02	14.888
12/22/2017 9:45	1856700	122.612	19.187	276.196	39697.66	44655.82	29.125	30.366	25.19	1.02	14.892

12/22/2017 10:00	1857600	122.631	19.181	276.239	39686.945	44648.949	29.12	30.361	25.197	1.02	14.887
12/22/2017 10:15	1858500	122.662	19.181	276.308	39679.133	44640.414	29.114	30.355	25.202	1.02	14.888
12/22/2017 10:30	1859400	122.676	19.172	276.341	39691.133	44662.535	29.129	30.371	25.195	1.02	14.896
12/22/2017 10:45	1860300	122.7	19.169	276.394	39679.82	44652.902	29.122	30.364	25.202	1.02	14.88
12/22/2017 11:00	1861200	122.696	19.165	276.386	39660.094	44634.383	29.109	30.351	25.214	1.02	14.889
12/22/2017 11:15	1862100	122.707	19.163	276.409	39664.781	44642.004	29.114	30.357	25.211	1.02	14.882
12/22/2017 11:30	1863000	122.728	19.16	276.457	39660.168	44638.984	29.112	30.355	25.214	1.02	14.872
12/22/2017 11:45	1863900	122.725	19.156	276.449	39649.945	44631.496	29.106	30.349	25.221	1.02	14.87
12/22/2017 12:00	1864800	122.743	19.159	276.49	39653.199	44632.227	29.107	30.35	25.219	1.02	14.871
12/22/2017 12:15	1865700	122.741	19.157	276.487	39652.141	44633.047	29.107	30.35	25.219	1.02	14.865
12/22/2017 12:30	1866600	122.731	19.151	276.465	39650.926	44637.867	29.111	30.354	25.22	1.02	14.867
12/22/2017 12:45	1867500	122.721	19.147	276.442	39655.102	44646.676	29.117	30.36	25.217	1.02	14.858
12/22/2017 13:00	1868400	122.726	19.148	276.452	39627.426	44613.93	29.093	30.337	25.235	1.02	14.853
12/22/2017 13:15	1869300	122.708	19.149	276.411	39636.07	44622.402	29.099	30.343	25.23	1.02	14.858
12/22/2017 13:30	1870200	122.679	19.139	276.345	39621.07	44615.395	29.094	30.338	25.239	1.02	14.862
12/22/2017 13:45	1871100	122.65	19.145	276.281	39617.313	44605.977	29.087	30.332	25.241	1.02	14.863
12/22/2017 14:00	1872000	122.638	19.137	276.254	39591.91	44584.566	29.071	30.318	25.258	1.02	14.858
12/22/2017 14:15	1872900	122.593	19.136	276.153	39592.215	44585.82	29.072	30.318	25.257	1.02	14.858
12/22/2017 14:30	1873800	122.561	19.143	276.08	39628.082	44619.609	29.097	30.341	25.235	1.02	14.861
12/22/2017 14:45	1874700	122.516	19.139	275.98	39612.523	44606.102	29.087	30.332	25.245	1.02	14.861
12/22/2017 15:00	1875600	122.49	19.135	275.921	39570.742	44563.152	29.056	30.303	25.271	1.02	14.867
12/22/2017 15:15	1876500	122.451	19.134	275.832	39575.242	44568.633	29.06	30.307	25.268	1.02	14.86
12/22/2017 15:30	1877400	122.4	19.142	275.717	39599.125	44588.086	29.074	30.32	25.253	1.02	14.858
12/22/2017 15:45	1878300	122.368	19.138	275.646	39607.531	44601.738	29.084	30.329	25.248	1.02	14.86
12/22/2017 16:00	1879200	122.354	19.135	275.615	39559.473	44550.461	29.046	30.294	25.278	1.02	14.863
12/22/2017 16:15	1880100	122.281	19.136	275.45	39579.699	44572.23	29.062	30.309	25.265	1.02	14.857
12/22/2017 16:30	1881000	122.244	19.133	275.366	39523.539	44511.828	29.018	30.268	25.301	1.02	14.86
12/22/2017 16:45	1881900	122.189	19.137	275.242	39522.832	44507.109	29.015	30.265	25.302	1.02	14.858
12/22/2017 17:00	1882800	122.143	19.129	275.138	39533.125	44526.043	29.028	30.278	25.295	1.02	14.862
12/22/2017 17:15	1883700	122.115	19.133	275.077	39543.074	44533.406	29.034	30.283	25.289	1.02	14.86
12/22/2017 17:30	1884600	122.063	19.136	274.958	39519.133	44503.602	29.012	30.262	25.304	1.02	14.871
12/22/2017 17:45	1885500	122.04	19.13	274.908	39499.379	44487.363	29	30.251	25.317	1.02	14.863
12/22/2017 18:00	1886400	121.991	19.13	274.797	39503.383	44491.461	29.003	30.254	25.314	1.02	14.865
12/22/2017 18:15	1887300	121.969	19.129	274.747	39489.805	44477.172	28.993	30.244	25.323	1.02	14.879
12/22/2017 18:30	1888200	121.949	19.133	274.703	39507.98	44493.711	29.005	30.256	25.311	1.02	14.874
12/22/2017 18:45	1889100	121.938	19.126	274.677	39477.414	44465.793	28.985	30.237	25.331	1.02	14.873
12/22/2017 19:00	1890000	121.928	19.127	274.654	39444.027	44427.613	28.957	30.211	25.352	1.02	14.872
12/22/2017 19:15	1890900	121.912	19.126	274.619	39478.25	44466.832	28.985	30.237	25.33	1.02	14.869
12/22/2017 19:30	1891800	121.904	19.129	274.601	39474.125	44459.852	28.98	30.233	25.333	1.02	14.871
12/22/2017 19:45	1892700	121.894	19.125	274.578	39428.082	44412.063	28.946	30.2	25.363	1.02	14.874
12/22/2017 20:00	1893600	121.897	19.125	274.584	39440.852	44425.539	28.955	30.209	25.354	1.02	14.882
12/22/2017 20:15	1894500	121.905	19.124	274.603	39436.48	44422.195	28.953	30.207	25.357	1.02	14.883
12/22/2017 20:30	1895400	121.917	19.126	274.631	39432	44415.402	28.948	30.202	25.36	1.02	14.879
12/22/2017 20:45	1896300	121.935	19.122	274.671	39443.637	44431.582	28.96	30.213	25.353	1.02	14.875
12/22/2017 21:00	1897200	121.95	19.127	274.704	39445.855	44430.168	28.959	30.213	25.351	1.02	14.877
12/22/2017 21:15	1898100	121.985	19.127	274.783	39423.27	44404.57	28.94	30.195	25.366	1.02	14.876
12/22/2017 21:30	1899000	122.014	19.128	274.849	39421.449	44401.262	28.938	30.193	25.367	1.02	14.873
12/22/2017 21:45	1899900	122.027	19.129	274.879	39401.746	44377.992	28.921	30.177	25.38	1.02	14.873
12/22/2017 22:00	1900800	122.055	19.127	274.941	39409.688	44389.43	28.929	30.185	25.374	1.02	14.877
12/22/2017 22:15	1901700	122.092	19.124	275.024	39406.93	44388.984	28.929	30.185	25.376	1.02	14.875
12/22/2017 22:30	1902600	122.138	19.121	275.127	39423.402	44410.551	28.944	30.199	25.366	1.02	14.871
12/22/2017 22:45	1903500	122.159	19.127	275.175	39401.449	44379.574	28.922	30.178	25.38	1.02	14.877
12/22/2017 23:00	1904400	122.209	19.122	275.288	39408.563	44392.66	28.931	30.187	25.375	1.02	14.872
12/22/2017 23:15	1905300	122.232	19.127	275.34	39433.539	44415.465	28.948	30.203	25.359	1.02	14.869
12/22/2017 23:30	1906200	122.279	19.117	275.445	39400.191	44388.141	28.928	30.184	25.381	1.02	14.866
12/22/2017 23:45	1907100	122.313	19.128	275.522	39409.133	44387.305	28.928	30.183	25.375	1.02	14.872
12/23/2017 0:00	1908000	122.329	19.122	275.559	39414.266	44399.18	28.936	30.191	25.372	1.02	14.869
12/23/2017 0:15	1908900	122.387	19.125	275.688	39428.508	44412.543	28.946	30.201	25.362	1.02	14.859
12/23/2017 0:30	1909800	122.405	19.114	275.728	39394.926	44384.797	28.925	30.182	25.384	1.02	14.864
12/23/2017 0:45	1910700	122.455	19.107	275.842	39388.816	44384.5	28.925	30.181	25.388	1.02	14.855
12/23/2017 1:00	1911600	122.482	19.117	275.902	39399.813	44387.641	28.928	30.184	25.381	1.02	14.857
12/23/2017 1:15	1912500	122.497	19.101	275.936	39366.355	44364.68	28.91	30.168	25.402	1.02	14.869
12/23/2017 1:30	1913400	122.512	19.107	275.971	39376.008	44370.234	28.914	30.172	25.396	1.02	14.866
12/23/2017 1:45	1914300	122.512	19.106	275.97	39385.262	44381.07	28.922	30.179	25.39	1.02	14.862
12/23/2017 2:00	1915200	122.533	19.094	276.018	39383.238	44390.449	28.929	30.186	25.392	1.02	14.86
12/23/2017 2:15	1916100	122.553	19.098	276.064	39406.379	44412.695	28.945	30.201	25.377	1.02	14.859
12/23/2017 2:30	1917000	122.542	19.093	276.038	39376.293	44383.547	28.924	30.181	25.396	1.02	14.869
12/23/2017 2:45	1917900	122.563	19.089	276.085	39353.184	44361.332	28.907	30.166	25.411	1.02	14.865
12/23/2017 3:00	1918800	122.554	19.087	276.066	39375.082	44388.352	28.927	30.184	25.397	1.02	14.864
12/23/2017 3:15	1919700	122.556	19.09	276.069	39412.605	44428.07	28.956	30.211	25.373	1.02	14.854
12/23/2017 3:30	1920600	122.551	19.087	276.057	39368.227	44380.449	28.921	30.179	25.401	1.02	14.853
12/23/2017 3:45	1921500	122.554	19.083	276.066	39383.949	44401.93	28.936	30.193	25.391	1.02	14.852
12/23/2017 4:00	1922400	122.542	19.085	276.039	39369.293	44383.406	28.923	30.181	25.401	1.02	14.854
12/23/2017 4:15	1923300	122.54	19.078	276.034	39351.031	44369.309	28.913	30.171	25.412	1.02	14.852
12/23/2017 4:30	1924200	122.522	19.074	275.993	39356.957	44379.746	28.92	30.178	25.408	1.02	14.854
12/23/2017 4:45	1925100	122.507	19.088	275.96	39364.719	44375.918	28.918	30.176	25.403	1.02	14.848
12/23/2017 5:00	1926000	122.501	19.095	275.946	39375.676	44381.688	28.922	30.18	25.396	1.02	14.846
12/23/2017 5:15	1926900	122.486	19.113	275.912	39430.164	44425.832	28.955	30.21	25.361	1.02	14.85
12/23/2017 5:30	1927800	122.488	19.122	275.915	39433.578	44420.43	28.952	30.206	25.359	1.02	14.844
12/23/2017 5:45	1928700	122.455	19.125	275.841	39424.098	44407.082	28.942	30.197	25.365	1.02	14.841
12/23/2017 6:00	1929600	122.446	19.127	275.822	39442.426	44425.555	28.955	30.209	25.353	1.02	14.844
12/23/2017 6:15	1930500	122.426	19.129	275.777	39459.977	44444.074	28.969	30.222	25.342	1.02	14.849
12/23/2017 6:30	1931400	122.434	19.129	275.794	39493.871	44481.832	28.996	30.248	25.32	1.02	14.854
12/23/2017 6:45	1932300	122.422	19.13	275.767	39516.41	44506.395	29.014	30.264	25.306	1.02	14.853
12/23/2017 7:00	1933200	122.417	19.13	275.757	39497.203	44484.762	28.999	30.25	25.318	1.02	14.851
12/23/2017 7:15	1934100	122.418	19.131	275.759	39513.184	44502.082	29.011	30.261	25.308	1.02	14.858
12/23/2017 7:30	1935000	122.406	19.131	275.733	39512.082	44500.422	29.01	30.26	25.309	1.02	14.856
12/23/2017 7:45	1935900	122.426	19.131	275.776	39546.789	44539.352	29.038	30.287	25.287	1.02	14.852
12/23/2017 8:00	1936800	122.416	19.146	275.754	39562.016	44542.625	29.041	30.289	25.277	1.02	14.857
12/23/2017 8:15	1937700	122.451	19.168	275.833	39626.027	44593.457	29.079	30.324	25.236	1.02	14.863
12/23/2017 8:30	1938600	122.427	19.179	275.778	39577.918	44528.707	29.033	30.28	25.267	1.02	14.859
12/23/2017 8:45	1939500	122.457	19.17	275.845	39595.828	44557.719	29.053	30.299	25.255	1.02	14.848
12/23/2017 9:00	1940400	122.453	19.168	275.837	39601.566	44565.844	29.059	30.305	25.252	1.02	14.858
12/23/2017 9:15	1941300	122.469	19.168	275.873	39560.273	44519.793	29.026	30.273	25.278	1.02	14.851
12/23/2017 9:30	1942200	122.499	19.16	275.942	39550.258	44515.277	29.022	30.27	25.284	1.02	14.852
12/23/2017 9:45	1943100	122.514	19.161	275.975	39563.359	44529.109	29.032	30.28	25.276	1.02	14.856
12/23/2017 10:00	1944000	122.53	19.16	276.01	39554.855	44521.293	29.026	30.274	25.281	1.02	14.855
12/23/2017 10:15	1944900	122.544	19.153	276.042	39520.531	44488.504	29.002	30.252	25.303	1.02	14.855
12/23/2017 10:30	1945800	122.56	19.149	276.078	39509.164	44479.707	28.996	30.246	25.311	1.02	14.857
12/23/2017 10:45	1946700	122.588	19.151	276.14	39466.301	44430.117	28.96	30.212	25.338	1.02	14.856
12/23/2017 11:00	1947600	122.616	19.147	276.205	39479.723	44448.645	28.973	30.225	25.329	1.02	14.849
12/23/2017 11:15	1948500	122.61	19.146	276.192	39458.953	44426.082	28.957	30.21	25.343	1.02	14.853
12/23/2017 11:30	1949400	122.622	19.142	276.219	39453.844	44424.34	28.955	30.209	25.346	1.02	14.854
12/23/2017 11:45	1950300	122.642	19.145	276.263	39412.547	44374.668	28.919	30.175	25.373	1.02	14.841
12/23/2017 12:00	1951200	122.659	19.139	276.302	39407.613	44375.191	28.919	30.175	25.376	1.02	14.839
12/23/2017 12:15	1952100	122.667	19.132	276.32	39398.848	44372.48	28.917	30.173	25.381	1.02	14.836
12/23/2017 12:30	1953000	122.659	19.136	276.302	39419.016	44391.195	28.931	30.186	25.368	1.02	14.836
12/23/2017 12:45	1953900	122.669	19.142	276.323	39398.063	44361.445	28.91	30.166	25.382	1.02	14.827
12/23/2017 13:00	1954800	122.671	19.133	276.329	39384.434	44354.664	28.904	30.161	25.391	1.02	14.829
12/23/2017 13:15	1955700	122.652	19.132	276.285	39333.855	44299.121	28.864	30.123	25.423	1.02	14.828
12/23/2017 13:30	1956600	122.66	19.131	276.305	39334.027	44299.73	28.864	30.124	25.423	1.02	14.819
12/23/2017 13:45	1957500	122.641	19.135	276.262	39366.359	44332.566	28.888	30.146	25.402	1.02	14.824
12/23/2017 14:00	1958400	122.634	19.122	276.244	39338.508	44313.84	28.874	30.133	25.42	1.02	14.823
12/23/2017 14:15	1959300	122.61	19.136	276.19	39301.785	44258.84	28.835	30.096	25.444	1.02	14.819
12/23/2017 14:30	1960200	122.594	19.125	276.154	39345.207	44317.965	28.877	30.136	25.416	1.02	14.823
12/23/2017 14:45	1961100	122.571	19.139	276.103	39326.184	44283.664	28.853	30.113	25.428	1.02	14.824
12/23/2017 15:00	1962000	122.543	19.128	276.039	39273.266	44233.949	28.817	30.079	25.463	1.02	14.825
12/23/2017 15:15	1962900	122.509	19.126	275.964	39318.188	44286.445	28.855	30.115	25.434	1.02	14.826
12/23/2017 15:30	1963800	122.479	19.128	275.897	39293.129	44256.895	28.833	30.095	25.45	1.02	14.827
12/23/2017 15:45	1964700	122.457	19.126	275.847	39269.75	44232.73	28.816	30.078	25.465	1.02	14.823
12/23/2017 16:00	1965600	122.408	19.123	275.736	39288.359	44255.922	28.832	30.094	25.453	1.02	14.821
12/23/2017 16:15	1966500	122.395	19.122	275.708	39247.652	44211.316	28.8	30.064	25.479	1.02	14.815
12/23/2017 16:30	1967400	122.341	19.123	275.584	39243.727	44205.645	28.796	30.06	25.482	1.02	14.823
12/23/2017 16:45	1968300	122.303	19.13	275.5	39258.703	44215.645	28.803	30.067	25.472	1.02	14.815
12/23/2017 17:00	1969200	122.262	19.129	275.407	39231.637	44186.398	28.782	30.047	25.49	1.02	14.818
12/23/2017 17:15	1970100	122.221	19.115	275.315	39203.25	44167.766	28.768	30.034	25.508	1.02	14.812
12/23/2017 17:30	1971000	122.203	19.125	275.274	39226.457	44184.047	28.78	30.045	25.493	1.02	14.816
12/23/2017 17:45	1971900	122.162	19.129	275.183	39191.684	44141.48	28.75	30.016	25.516	1.02	14.817
12/23/2017 18:00	1972800	122.127	19.128	275.102	39168.246	44115.75	28.731	29.999	25.531	1.02	14.82
12/23/2017 18:15	1973700	122.084	19.126	275.007	39167.676	44117.012	28.732	30	25.531	1.02	14.822
12/23/2017 18:30	1974600	122.05	19.125	274.93	39149.645	44097.852	28.718	29.987	25.543	1.02	14.822
12/23/2017 18:45	1975500	122.032	19.13	274.89	39178.926	44126.031	28.739	30.006	25.524	1.02	14.822
12/23/2017 19:00	1976400	121.994	19.126	274.804	39155.121	44102.773	28.722	29.99	25.539	1.02	14.825
12/23/2017 19:15	1977300	121.988	19.127	274.791	39105.949	44047.238	28.681	29.952	25.572	1.02	14.828
12/23/2017 19:30	1978200	121.965	19.129	274.739	39112.145	44052.309	28.685	29.956	25.568	1.02	14.829
12/23/2017 19:45	1979100	121.956	19.126	274.718	39148.793	44096.066	28.717	29.985	25.544	1.02	14.827
12/23/2017 20:00	1980000	121.94	19.124	274.682	39097.672	44040.555	28.676	29.948	25.577	1.02	14.832
12/23/2017 20:15	1980900	121.938	19.127	274.678	39080.25	44017.543	28.66	29.932	25.588	1.02	14.829
12/23/2017 20:30	1981800	121.938	19.133	274.677	39118.043	44055.156	28.687	29.958	25.564	1.02	14.831
12/23/2017 20:45	1982700	121.934	19.126	274.669	39103.32	44045.023	28.68	29.951	25.573	1.02	14.826
12/23/2017 21:00	1983600	121.95	19.13	274.704	39106.371	44044.578	28.679	29.95	25.571	1.02	14.826
12/23/2017 21:15	1984500	121.958	19.135	274.723	39080.262	44010.539	28.655	29.927	25.588	1.02	14.829
12/23/2017 21:30	1985400	121.979	19.127	274.77	39095.941	44035.469	28.673	29.944	25.578	1.02	14.829
12/23/2017 21:45	1986300	121.998	19.131	274.811	39069.945	44002.961	28.649	29.922	25.595	1.02	14.829
12/23/2017 22:00	1987200	122.043	19.126	274.914	39072.875	44010.383	28.655	29.927	25.593	1.02	14.822
12/23/2017 22:15	1988100	122.049	19.119	274.926	39080.738	44025.695	28.665	29.937	25.588	1.02	14.826
12/23/2017 22:30	1989000	122.082	19.132	275.001	39066.543	43998.227	28.646	29.919	25.597	1.02	14.828
12/23/2017 22:45	1989900	122.115	19.124	275.076	39065.738	44004.086	28.65	29.923	25.598	1.02	14.826
12/23/2017 23:00	1990800	122.142	19.135	275.138	39077.609	44007.063	28.653	29.925	25.59	1.02	14.834
12/23/2017 23:15	1991700	122.17	19.126	275.199	39069.008	44005.875	28.651	29.924	25.596	1.02	14.832
12/23/2017 23:30	1992600	122.208	19.124	275.285	39048.402	43984.559	28.636	29.91	25.609	1.02	14.827
12/23/2017 23:45	1993500	122.243	19.122	275.364	39042.41	43980.293	28.633	29.907	25.613	1.02	14.826
12/24/2017 0:00	1994400	122.278	19.127	275.444	39049.457	43983.109	28.635	29.909	25.609	1.02	14.828
12/24/2017 0:15	1995300	122.333	19.116	275.568	39053.871	43998.324	28.645	29.919	25.606	1.02	14.822
12/24/2017 0:30	1996200	122.352	19.118	275.61	39063.035	44007.402	28.652	29.925	25.6	1.02	14.833
12/24/2017 0:45	1997100	122.403	19.114	275.725	39027.449	43970.938	28.625	29.9	25.623	1.02	14.829
12/24/2017 1:00	1998000	122.425	19.113	275.774	39057.355	44005.453	28.65	29.924	25.603	1.02	14.825
12/24/2017 1:15	1998900	122.463	19.107	275.86	39079.313	44036.066	28.672	29.945	25.589	1.02	14.823
12/24/2017 1:30	1999800	122.494	19.102	275.931	39049.07	44006.609	28.651	29.924	25.609	1.02	14.821
12/24/2017 1:45	2000700	122.509	19.101	275.963	39048.332	44006.699	28.651	29.925	25.609	1.02	14.827
12/24/2017 2:00	2001600	122.534	19.101	276.02	39095.996	44060.574	28.69	29.961	25.578	1.02	14.83
12/24/2017 2:15	2002500	122.549	19.1	276.053	39077.43	44040.227	28.675	29.947	25.59	1.02	14.829
12/24/2017 2:30	2003400	122.562	19.098	276.082	39072.555	44036.637	28.672	29.945	25.593	1.02	14.825
12/24/2017 2:45	2004300	122.589	19.092	276.145	39041.879	44007.758	28.651	29.925	25.614	1.02	14.823
12/24/2017 3:00	2005200	122.584	19.088	276.133	39078.883	44053.363	28.684	29.956	25.589	1.02	14.824
12/24/2017 3:15	2006100	122.605	19.099	276.179	39059.637	44020.832	28.661	29.934	25.602	1.02	14.82
12/24/2017 3:30	2007000	122.597	19.126	276.161	39120.344	44064.359	28.694	29.964	25.562	1.02	14.819

12/24/2017 3:45	2007900	122.601	19.139	276.172	39143.551	44077.43	28.704	29.973	25.547	1.02	14.811
12/24/2017 4:00	2008800	122.601	19.143	276.17	39175.352	44109.602	28.727	29.995	25.526	1.02	14.812
12/24/2017 4:15	2009700	122.593	19.144	276.152	39196.941	44133.164	28.744	30.011	25.512	1.02	14.813
12/24/2017 4:30	2010600	122.59	19.145	276.146	39214.742	44152.285	28.758	30.024	25.501	1.02	14.809
12/24/2017 4:45	2011500	122.575	19.145	276.113	39227.941	44167.484	28.769	30.034	25.492	1.02	14.814
12/24/2017 5:00	2012400	122.556	19.145	276.069	39249.727	44191.348	28.786	30.05	25.478	1.02	14.809
12/24/2017 5:15	2013300	122.555	19.145	276.068	39258.578	44201.98	28.794	30.057	25.472	1.02	14.808
12/24/2017 5:30	2014200	122.553	19.145	276.063	39278	44224.008	28.81	30.072	25.46	1.02	14.807
12/24/2017 5:45	2015100	122.538	19.145	276.03	39344.582	44298.473	28.864	30.123	25.416	1.02	14.803
12/24/2017 6:00	2016000	122.522	19.145	275.993	39331.895	44284.688	28.854	30.114	25.425	1.02	14.803
12/24/2017 6:15	2016900	122.495	19.145	275.932	39366.379	44323.27	28.882	30.14	25.402	1.02	14.809
12/24/2017 6:30	2017800	122.49	19.145	275.921	39371.496	44328.773	28.886	30.144	25.399	1.02	14.804
12/24/2017 6:45	2018700	122.466	19.144	275.866	39378.141	44336.934	28.892	30.149	25.395	1.02	14.806
12/24/2017 7:00	2019600	122.462	19.152	275.858	39412.828	44368.586	28.915	30.171	25.372	1.02	14.801
12/24/2017 7:15	2020500	122.474	19.192	275.884	39492.277	44420.047	28.954	30.206	25.321	1.02	14.8
12/24/2017 7:30	2021400	122.448	19.186	275.827	39455.012	44383.773	28.928	30.181	25.345	1.02	14.798
12/24/2017 7:45	2022300	122.444	19.185	275.816	39455.402	44384.891	28.929	30.182	25.345	1.02	14.804
12/24/2017 8:00	2023200	122.423	19.177	275.77	39441.875	44377.809	28.923	30.177	25.354	1.02	14.81
12/24/2017 8:15	2024100	122.44	19.172	275.809	39417.273	44354.637	28.906	30.161	25.37	1.02	14.804
12/24/2017 8:30	2025000	122.422	19.174	275.767	39392.438	44324.355	28.884	30.141	25.386	1.02	14.817
12/24/2017 8:45	2025900	122.418	19.169	275.759	39379.75	44314.891	28.877	30.134	25.394	1.02	14.816
12/24/2017 9:00	2026800	122.442	19.162	275.812	39362.465	44302.332	28.868	30.126	25.405	1.02	14.814
12/24/2017 9:15	2027700	122.433	19.164	275.793	39377.883	44317.527	28.879	30.136	25.395	1.02	14.823
12/24/2017 9:30	2028600	122.441	19.156	275.81	39333.875	44276.129	28.848	30.108	25.423	1.02	14.827
12/24/2017 9:45	2029500	122.449	19.155	275.829	39300.559	44239.051	28.821	30.083	25.445	1.02	14.818
12/24/2017 10:00	2030400	122.464	19.158	275.862	39285.188	44219.004	28.807	30.069	25.455	1.02	14.824
12/24/2017 10:15	2031300	122.469	19.152	275.873	39245.895	44180.906	28.779	30.043	25.48	1.02	14.83
12/24/2017 10:30	2032200	122.472	19.153	275.88	39244.16	44177.871	28.777	30.041	25.481	1.02	14.831
12/24/2017 10:45	2033100	122.494	19.153	275.93	39241.754	44175.578	28.775	30.039	25.483	1.02	14.829
12/24/2017 11:00	2034000	122.507	19.148	275.96	39216.781	44152.113	28.758	30.023	25.499	1.02	14.827
12/24/2017 11:15	2034900	122.525	19.152	276.001	39199.18	44128.316	28.741	30.007	25.511	1.02	14.826
12/24/2017 11:30	2035800	122.537	19.159	276.027	39221.211	44146.246	28.754	30.019	25.496	1.02	14.816
12/24/2017 11:45	2036700	122.524	19.148	275.996	39175.32	44104.852	28.724	29.991	25.526	1.02	14.835
12/24/2017 12:00	2037600	122.566	19.153	276.091	39180.234	44106.078	28.725	29.992	25.523	1.02	14.817
12/24/2017 12:15	2038500	122.584	19.148	276.133	39159.273	44087.438	28.711	29.979	25.537	1.02	14.809
12/24/2017 12:30	2039400	122.586	19.149	276.137	39150.516	44076.262	28.703	29.972	25.542	1.02	14.813
12/24/2017 12:45	2040300	122.587	19.152	276.139	39145.555	44067.949	28.697	29.966	25.546	1.02	14.814
12/24/2017 13:00	2041200	122.597	19.145	276.162	39147.719	44077.32	28.704	29.973	25.544	1.02	14.814
12/24/2017 13:15	2042100	122.638	19.145	276.255	39129.16	44055.855	28.688	29.958	25.556	1.02	14.813
12/24/2017 13:30	2043000	122.6	19.14	276.169	39141.445	44074.488	28.702	29.971	25.548	1.02	14.815
12/24/2017 13:45	2043900	122.607	19.137	276.184	39122.574	44056.043	28.688	29.958	25.561	1.02	14.814
12/24/2017 14:00	2044800	122.619	19.142	276.211	39128.285	44057.848	28.69	29.959	25.557	1.02	14.811
12/24/2017 14:15	2045700	122.608	19.143	276.187	39141.324	44071.117	28.699	29.968	25.548	1.02	14.812
12/24/2017 14:30	2046600	122.59	19.13	276.145	39130.055	44070.75	28.698	29.968	25.556	1.02	14.811
12/24/2017 14:45	2047500	122.578	19.129	276.12	39092.914	44030.316	28.669	29.941	25.58	1.02	14.813
12/24/2017 15:00	2048400	122.574	19.141	276.11	39131.543	44062.094	28.693	29.962	25.555	1.02	14.8
12/24/2017 15:15	2049300	122.564	19.132	276.087	39088.563	44022.863	28.664	29.936	25.583	1.02	14.8
12/24/2017 15:30	2050200	122.51	19.132	275.966	39098.094	44033.18	28.671	29.943	25.577	1.02	14.815
12/24/2017 15:45	2051100	122.532	19.145	276.015	39112.184	44037.242	28.675	29.945	25.567	1.02	14.812
12/24/2017 16:00	2052000	122.478	19.136	275.895	39085.93	44015.602	28.659	29.931	25.585	1.02	14.811
12/24/2017 16:15	2052900	122.499	19.138	275.94	39099.383	44028.598	28.668	29.939	25.576	1.02	14.794
12/24/2017 16:30	2053800	122.463	19.136	275.859	39080.547	44009.453	28.654	29.926	25.588	1.02	14.802
12/24/2017 16:45	2054700	122.415	19.135	275.752	39111.707	44046.113	28.681	29.951	25.568	1.02	14.797
12/24/2017 17:00	2055600	122.398	19.137	275.713	39105.902	44037.012	28.674	29.945	25.572	1.02	14.79
12/24/2017 17:15	2056500	122.366	19.134	275.641	39077.578	44007.844	28.653	29.925	25.59	1.02	14.793
12/24/2017 17:30	2057400	122.323	19.145	275.544	39103.68	44027	28.667	29.938	25.573	1.02	14.809
12/24/2017 17:45	2058300	122.279	19.139	275.445	39085.457	44012.012	28.656	29.928	25.585	1.02	14.8
12/24/2017 18:00	2059200	122.261	19.134	275.405	39087.398	44019.313	28.661	29.933	25.584	1.02	14.802
12/24/2017 18:15	2060100	122.231	19.124	275.336	39082.668	44023.078	28.664	29.936	25.587	1.02	14.792
12/24/2017 18:30	2061000	122.19	19.134	275.244	39104.828	44038.863	28.676	29.946	25.572	1.02	14.798
12/24/2017 18:45	2061900	122.177	19.13	275.215	39071.633	44005.277	28.651	29.924	25.594	1.02	14.802
12/24/2017 19:00	2062800	122.132	19.13	275.115	39061.109	43993.844	28.643	29.916	25.601	1.02	14.809
12/24/2017 19:15	2063700	122.128	19.134	275.105	39102.176	44036.297	28.674	29.945	25.574	1.02	14.794
12/24/2017 19:30	2064600	122.079	19.125	274.994	39083.547	44023.488	28.664	29.936	25.586	1.02	14.808
12/24/2017 19:45	2065500	122.062	19.145	274.957	39044.566	43961.109	28.62	29.894	25.612	1.02	14.803
12/24/2017 20:00	2066400	122.04	19.126	274.906	39046.98	43981.391	28.634	29.907	25.61	1.02	14.812
12/24/2017 20:15	2067300	122.047	19.128	274.924	39041.18	43973.117	28.628	29.902	25.614	1.02	14.799
12/24/2017 20:30	2068200	122.032	19.126	274.89	39040.922	43974.645	28.629	29.903	25.614	1.02	14.801
12/24/2017 20:45	2069100	122.024	19.138	274.872	39058.516	43982.664	28.635	29.908	25.603	1.02	14.812
12/24/2017 21:00	2070000	122.011	19.122	274.842	39041.559	43979.332	28.632	29.906	25.614	1.02	14.808
12/24/2017 21:15	2070900	122.021	19.129	274.864	39046.867	43978.293	28.631	29.905	25.61	1.02	14.808
12/24/2017 21:30	2071800	122.023	19.13	274.868	39033.188	43962.223	28.62	29.894	25.619	1.02	14.808
12/24/2017 21:45	2072700	122.025	19.124	274.874	39049.066	43985.477	28.636	29.91	25.609	1.02	14.814
12/24/2017 22:00	2073600	122.05	19.131	274.929	39039.02	43967.477	28.624	29.898	25.615	1.02	14.802
12/24/2017 22:15	2074500	122.074	19.121	274.983	39078.699	44022.242	28.663	29.935	25.589	1.02	14.813
12/24/2017 22:30	2075400	122.085	19.122	275.009	39032.262	43968.277	28.624	29.898	25.62	1.02	14.814
12/24/2017 22:45	2076300	122.106	19.123	275.056	39053.172	43990.926	28.64	29.914	25.606	1.02	14.807
12/24/2017 23:00	2077200	122.12	19.131	275.087	39043.711	43973.09	28.628	29.902	25.612	1.02	14.812
12/24/2017 23:15	2078100	122.155	19.126	275.166	39019.836	43950.395	28.611	29.886	25.628	1.02	14.805
12/24/2017 23:30	2079000	122.188	19.11	275.24	39046.727	43996.043	28.644	29.917	25.61	1.02	14.817
12/24/2017 23:45	2079900	122.225	19.108	275.324	39023.973	43972.883	28.627	29.902	25.625	1.02	14.815
12/25/2017 0:00	2080800	122.273	19.106	275.432	39034.656	43986.656	28.637	29.911	25.618	1.02	14.81
12/25/2017 0:15	2081700	122.289	19.101	275.467	39042.047	43999.441	28.646	29.92	25.613	1.02	14.813
12/25/2017 0:30	2082600	122.332	19.1	275.564	39037.535	43995.18	28.642	29.917	25.616	1.02	14.811
12/25/2017 0:45	2083500	122.372	19.105	275.655	39025.465	43977.199	28.63	29.904	25.624	1.02	14.799
12/25/2017 1:00	2084400	122.412	19.099	275.746	39046.031	44006.242	28.65	29.924	25.611	1.02	14.801
12/25/2017 1:15	2085300	122.439	19.091	275.805	39031.746	43997.5	28.644	29.918	25.62	1.02	14.801
12/25/2017 1:30	2086200	122.46	19.094	275.853	39046.883	44011.254	28.654	29.928	25.61	1.02	14.805
12/25/2017 1:45	2087100	122.516	19.114	275.98	39042.57	43988.141	28.638	29.912	25.613	1.02	14.804
12/25/2017 2:00	2088000	122.511	19.132	275.967	39090.141	44024.801	28.665	29.937	25.582	1.02	14.809
12/25/2017 2:15	2088900	122.53	19.145	276.01	39124.781	44051.09	28.685	29.955	25.559	1.02	14.809
12/25/2017 2:30	2089800	122.561	19.147	276.08	39097.992	44018.531	28.661	29.933	25.577	1.02	14.803
12/25/2017 2:45	2090700	122.576	19.149	276.114	39122.316	44044.676	28.68	29.95	25.561	1.02	14.81
12/25/2017 3:00	2091600	122.603	19.148	276.174	39130.012	44053.758	28.687	29.957	25.556	1.02	14.814
12/25/2017 3:15	2092500	122.632	19.15	276.241	39170.313	44097.551	28.719	29.986	25.53	1.02	14.81
12/25/2017 3:30	2093400	122.651	19.151	276.283	39192.559	44121.852	28.736	30.003	25.515	1.02	14.804
12/25/2017 3:45	2094300	122.66	19.15	276.304	39205.715	44137.406	28.748	30.013	25.506	1.02	14.801
12/25/2017 4:00	2095200	122.672	19.15	276.331	39242.031	44177.965	28.777	30.041	25.483	1.02	14.811
12/25/2017 4:15	2096100	122.669	19.15	276.324	39232.379	44167.352	28.769	30.034	25.489	1.02	14.806
12/25/2017 4:30	2097000	122.656	19.15	276.296	39257.164	44195.66	28.79	30.053	25.473	1.02	14.813
12/25/2017 4:45	2097900	122.664	19.15	276.313	39286.855	44229.086	28.814	30.076	25.454	1.02	14.809
12/25/2017 5:00	2098800	122.645	19.149	276.269	39286.074	44228.461	28.814	30.075	25.454	1.02	14.812
12/25/2017 5:15	2099700	122.657	19.149	276.297	39311.039	44256.98	28.834	30.095	25.438	1.02	14.804
12/25/2017 5:30	2100600	122.647	19.148	276.275	39312.527	44259.238	28.836	30.096	25.437	1.02	14.803
12/25/2017 5:45	2101500	122.629	19.148	276.233	39348.977	44300.945	28.866	30.125	25.414	1.02	14.802
12/25/2017 6:00	2102400	122.594	19.148	276.155	39352.715	44305.223	28.869	30.128	25.411	1.02	14.798
12/25/2017 6:15	2103300	122.588	19.148	276.141	39363.402	44317.258	28.878	30.136	25.404	1.02	14.805
12/25/2017 6:30	2104200	122.583	19.147	276.131	39386.578	44344.266	28.897	30.154	25.389	1.02	14.811
12/25/2017 6:45	2105100	122.565	19.147	276.09	39423.98	44386.375	28.928	30.183	25.365	1.02	14.813
12/25/2017 7:00	2106000	122.536	19.146	276.024	39410.094	44371.656	28.917	30.173	25.374	1.02	14.81
12/25/2017 7:15	2106900	122.52	19.149	275.988	39427.691	44388.23	28.929	30.184	25.363	1.02	14.806
12/25/2017 7:30	2107800	122.504	19.166	275.952	39454.758	44402.879	28.941	30.194	25.345	1.02	14.812
12/25/2017 7:45	2108700	122.481	19.182	275.9	39525.852	44467.465	28.988	30.238	25.3	1.02	14.818
12/25/2017 8:00	2109600	122.46	19.187	275.853	39463.246	44392.129	28.934	30.187	25.34	1.02	14.815
12/25/2017 8:15	2110500	122.459	19.179	275.852	39443.23	44377.426	28.923	30.177	25.353	1.02	14.816
12/25/2017 8:30	2111400	122.437	19.175	275.801	39461.352	44401.73	28.94	30.193	25.341	1.02	14.831
12/25/2017 8:45	2112300	122.435	19.175	275.796	39408.535	44342.301	28.897	30.153	25.375	1.02	14.824
12/25/2017 9:00	2113200	122.434	19.176	275.795	39421.75	44355.914	28.907	30.162	25.367	1.02	14.822
12/25/2017 9:15	2114100	122.413	19.171	275.747	39412.57	44350.418	28.903	30.158	25.373	1.02	14.825
12/25/2017 9:30	2115000	122.415	19.164	275.752	39364.719	44302.957	28.868	30.126	25.403	1.02	14.82
12/25/2017 9:45	2115900	122.408	19.164	275.735	39345.328	44281.637	28.853	30.112	25.416	1.02	14.821
12/25/2017 10:00	2116800	122.405	19.158	275.73	39334.375	44274.695	28.847	30.107	25.423	1.02	14.82
12/25/2017 10:15	2117700	122.402	19.162	275.722	39263.84	44191.41	28.787	30.05	25.469	1.02	14.823
12/25/2017 10:30	2118600	122.438	19.16	275.803	39302.66	44236.844	28.82	30.081	25.444	1.02	14.812
12/25/2017 10:45	2119500	122.416	19.159	275.753	39288.039	44221.715	28.809	30.071	25.453	1.02	14.814
12/25/2017 11:00	2120400	122.442	19.153	275.813	39246.25	44180.066	28.779	30.042	25.48	1.02	14.816
12/25/2017 11:15	2121300	122.435	19.155	275.797	39210.98	44138.621	28.749	30.014	25.503	1.02	14.812
12/25/2017 11:30	2122200	122.448	19.155	275.827	39215.602	44144.152	28.753	30.018	25.5	1.02	14.808
12/25/2017 11:45	2123100	122.458	19.151	275.848	39196.09	44125.254	28.739	30.005	25.513	1.02	14.8
12/25/2017 12:00	2124000	122.466	19.147	275.868	39188.02	44119.887	28.735	30.002	25.518	1.02	14.802
12/25/2017 12:15	2124900	122.473	19.143	275.883	39154.09	44085.582	28.71	29.978	25.54	1.02	14.8
12/25/2017 12:30	2125800	122.496	19.154	275.934	39181.523	44106.129	28.725	29.992	25.522	1.02	14.798
12/25/2017 12:45	2126700	122.509	19.15	275.964	39170.633	44097.914	28.719	29.987	25.529	1.02	14.794
12/25/2017 13:00	2127600	122.545	19.149	276.045	39121.078	44043.121	28.679	29.949	25.562	1.02	14.784
12/25/2017 13:15	2128500	122.54	19.147	276.034	39170.391	44100.129	28.72	29.988	25.529	1.02	14.782
12/25/2017 13:30	2129400	122.532	19.15	276.016	39167.852	44094.543	28.717	29.984	25.531	1.02	14.786
12/25/2017 13:45	2130300	122.594	19.148	276.156	39142.043	44068.039	28.697	29.966	25.548	1.02	14.778
12/25/2017 14:00	2131200	122.563	19.148	276.086	39124.75	44047.754	28.683	29.952	25.559	1.02	14.781
12/25/2017 14:15	2132100	122.588	19.146	276.142	39136.484	44063.277	28.694	29.962	25.552	1.02	14.765
12/25/2017 14:30	2133000	122.586	19.151	276.138	39144.926	44067.574	28.697	29.966	25.546	1.02	14.775
12/25/2017 14:45	2133900	122.594	19.144	276.155	39110.793	44036.664	28.674	29.945	25.568	1.02	14.773
12/25/2017 15:00	2134800	122.589	19.139	276.145	39118.043	44049.367	28.683	29.954	25.564	1.02	14.772
12/25/2017 15:15	2135700	122.605	19.138	276.179	39118.828	44051.41	28.685	29.955	25.563	1.02	14.777
12/25/2017 15:30	2136600	122.583	19.142	276.13	39097.82	44023.203	28.665	29.936	25.577	1.02	14.787
12/25/2017 15:45	2137500	122.568	19.154	276.097	39096.816	44011.105	28.656	29.928	25.578	1.02	14.782
12/25/2017 16:00	2138400	122.577	19.148	276.116	39093.324	44012.617	28.657	29.929	25.58	1.02	14.779
12/25/2017 16:15	2139300	122.546	19.13	276.047	39100.656	44037.793	28.675	29.946	25.575	1.02	14.78
12/25/2017 16:30	2140200	122.572	19.136	276.106	39105.996	44038.691	28.675	29.946	25.572	1.02	14.787
12/25/2017 16:45	2141100	122.524	19.138	275.997	39114.949	44046.371	28.681	29.952	25.566	1.02	14.79
12/25/2017 17:00	2142000	122.507	19.143	275.959	39109.574	44035.703	28.674	29.944	25.569	1.02	14.787
12/25/2017 17:15	2142900	122.479	19.152	275.897	39109.191	44027.172	28.668	29.938	25.569	1.02	14.792
12/25/2017 17:30	2143800	122.439	19.156	275.806	39117.883	44033	28.672	29.942	25.564	1.02	14.788
12/25/2017 17:45	2144700	122.422	19.145	275.768	39105.922	44029.438	28.669	29.94	25.572	1.02	14.789
12/25/2017 18:00	2145600	122.407	19.145	275.735	39112.121	44036.996	28.675	29.945	25.568	1.02	14.79
12/25/2017 18:15	2146500	122.372	19.137	275.655	39105.363	44036.91	28.674	29.945	25.572	1.02	14.788
12/25/2017 18:30	2147400	122.357	19.136	275.622	39101.918	44033.605	28.672	29.943	25.574	1.02	14.799
12/25/2017 18:45	2148300	122.342	19.133	275.588	39122.543	44059.559	28.69	29.961	25.561	1.02	14.789
12/25/2017 19:00	2149200	122.293	19.136	275.478	39097.859	44028.871	28.668	29.94	25.577	1.02	14.797
12/25/2017 19:15	2150100	122.251	19.139	275.381	39089.785	44017.633	28.66	29.932	25.582	1.02	14.801
12/25/2017 19:30	2151000	122.251	19.124	275.382	39073.359	44013.414	28.657	29.929	25.593	1.02	14.79
12/25/2017 19:45	2151900	122.214	19.132	275.299	39065.836	43997.43	28.645	29.918	25.598	1.02	14.793
12/25/2017 20:00	2152800	122.206	19.143	275.282	39075.93	43997.656	28.646	29.918	25.591	1.02	14.786
12/25/2017 20:15	2153700	122.178	19.127	275.218	39041.211	43973.82	28.628	29.902	25.614	1.02	14.8
12/25/2017 20:30	2154600	122.167	19.124	275.193	39060.117	43997.926	28.645	29.919	25.602	1.02	14.8
12/25/2017 20:45	2155500	122.132	19.131	275.114	39060.641	43992.402	28.642	29.915	25.601	1.02	14.806
12/25/2017 21:00	2156400	122.137	19.133	275.125	39041.395	43968.336	28.624	29.898	25.614	1.02	14.797
12/25/2017 21:15	2157300	122.119	19.131	275.084	39061.758	43993.16	28.642	29.915	25.6	1.02	14.803

12/25/2017 21:30	2158200	122.136	19.134	275.122	39085.102	44016.48	28.659	29.931	25.585	1.02	14.796
12/25/2017 21:45	2159100	122.126	19.13	275.101	39045.875	43976.688	28.63	29.904	25.611	1.02	14.796
12/25/2017 22:00	2160000	122.117	19.121	275.081	39031.473	43968.793	28.624	29.899	25.62	1.02	14.803
12/25/2017 22:15	2160900	122.132	19.124	275.115	39034.98	43969.855	28.625	29.9	25.618	1.02	14.796
12/25/2017 22:30	2161800	122.125	19.124	275.099	39053.891	43991.066	28.641	29.914	25.606	1.02	14.793
12/25/2017 22:45	2162700	122.143	19.133	275.138	39058.633	43988.004	28.639	29.912	25.603	1.02	14.796
12/25/2017 23:00	2163600	122.174	19.13	275.209	39044.922	43975.273	28.629	29.903	25.612	1.02	14.8
12/25/2017 23:15	2164500	122.185	19.121	275.233	39040.445	43978.648	28.631	29.905	25.614	1.02	14.809
12/25/2017 23:30	2165400	122.204	19.124	275.276	39018.688	43951.582	28.612	29.887	25.629	1.02	14.805
12/25/2017 23:45	2166300	122.233	19.115	275.341	39046.363	43991.59	28.64	29.914	25.611	1.02	14.8
12/26/2017 0:00	2167200	122.256	19.115	275.394	39005.145	43945.066	28.607	29.883	25.638	1.02	14.804
12/26/2017 0:15	2168100	122.295	19.12	275.482	39015.34	43951.605	28.612	29.887	25.631	1.02	14.802
12/26/2017 0:30	2169000	122.328	19.119	275.556	39035.391	43975.438	28.629	29.903	25.618	1.02	14.8
12/26/2017 0:45	2169900	122.348	19.112	275.602	39047.008	43994.215	28.642	29.916	25.61	1.02	14.798
12/26/2017 1:00	2170800	122.378	19.104	275.669	39029.625	43982.887	28.634	29.908	25.622	1.02	14.793
12/26/2017 1:15	2171700	122.439	19.104	275.805	39022.738	43974.957	28.628	29.903	25.626	1.02	14.794
12/26/2017 1:30	2172600	122.47	19.108	275.876	39002.18	43947.746	28.608	29.884	25.64	1.02	14.801
12/26/2017 1:45	2173500	122.504	19.098	275.952	39026.102	43984.445	28.635	29.909	25.624	1.02	14.796
12/26/2017 2:00	2174400	122.542	19.1	276.039	39039.633	43997.719	28.644	29.918	25.615	1.02	14.799
12/26/2017 2:15	2175300	122.559	19.095	276.076	39027.754	43988.789	28.638	29.912	25.623	1.02	14.808
12/26/2017 2:30	2176200	122.605	19.096	276.18	39016.945	43976.105	28.628	29.904	25.63	1.02	14.806
12/26/2017 2:45	2177100	122.634	19.109	276.244	39024.074	43972.086	28.626	29.901	25.625	1.02	14.797
12/26/2017 3:00	2178000	122.658	19.123	276.298	39054.055	43992.168	28.641	29.915	25.606	1.02	14.803
12/26/2017 3:15	2178900	122.682	19.138	276.354	39101.09	44031.188	28.67	29.941	25.575	1.02	14.803
12/26/2017 3:30	2179800	122.695	19.144	276.383	39109.637	44035.188	28.673	29.944	25.569	1.02	14.804
12/26/2017 3:45	2180700	122.71	19.146	276.416	39121.527	44046.516	28.682	29.952	25.561	1.02	14.803
12/26/2017 4:00	2181600	122.737	19.148	276.478	39141.965	44067.547	28.697	29.966	25.548	1.02	14.803
12/26/2017 4:15	2182500	122.762	19.149	276.533	39184.238	44114.227	28.731	29.998	25.52	1.02	14.807
12/26/2017 4:30	2183400	122.758	19.148	276.524	39141.77	44067.238	28.697	29.966	25.548	1.02	14.801
12/26/2017 4:45	2184300	122.773	19.148	276.557	39185.359	44116.07	28.732	29.999	25.52	1.02	14.803
12/26/2017 5:00	2185200	122.767	19.149	276.546	39194.688	44126.238	28.739	30.006	25.514	1.02	14.805
12/26/2017 5:15	2186100	122.769	19.148	276.548	39205.652	44139.16	28.749	30.015	25.507	1.02	14.807
12/26/2017 5:30	2187000	122.759	19.149	276.526	39250.367	44189.098	28.785	30.049	25.477	1.02	14.805
12/26/2017 5:45	2187900	122.74	19.147	276.484	39226.555	44163.441	28.766	30.031	25.493	1.02	14.81
12/26/2017 6:00	2188800	122.75	19.147	276.506	39266.219	44208.098	28.799	30.062	25.467	1.02	14.81
12/26/2017 6:15	2189700	122.726	19.147	276.452	39303.883	44251.074	28.83	30.091	25.443	1.02	14.807
12/26/2017 6:30	2190600	122.703	19.146	276.4	39279.383	44223.742	28.81	30.072	25.459	1.02	14.818
12/26/2017 6:45	2191500	122.681	19.146	276.35	39358.367	44313.012	28.875	30.133	25.408	1.02	14.824
12/26/2017 7:00	2192400	122.677	19.145	276.342	39324.082	44275.238	28.847	30.107	25.43	1.02	14.822
12/26/2017 7:15	2193300	122.663	19.144	276.311	39348.695	44303.699	28.868	30.127	25.414	1.02	14.817
12/26/2017 7:30	2194200	122.639	19.144	276.257	39353.711	44309.602	28.872	30.131	25.411	1.02	14.828
12/26/2017 7:45	2195100	122.602	19.144	276.174	39382.645	44342.504	28.896	30.153	25.392	1.02	14.828
12/26/2017 8:00	2196000	122.589	19.143	276.144	39391.418	44352.801	28.903	30.16	25.386	1.02	14.821
12/26/2017 8:15	2196900	122.549	19.143	276.054	39405.887	44369.504	28.916	30.171	25.377	1.02	14.826
12/26/2017 8:30	2197800	122.536	19.142	276.025	39413.184	44378.297	28.922	30.177	25.372	1.02	14.831
12/26/2017 8:45	2198700	122.514	19.142	275.976	39468.605	44441.203	28.967	30.22	25.337	1.02	14.831
12/26/2017 9:00	2199600	122.488	19.142	275.917	39424.418	44391.535	28.931	30.186	25.365	1.02	14.828
12/26/2017 9:15	2200500	122.467	19.162	275.869	39451.867	44403.539	28.941	30.194	25.347	1.02	14.829
12/26/2017 9:30	2201400	122.442	19.181	275.812	39497.82	44436.176	28.966	30.217	25.318	1.02	14.836
12/26/2017 9:45	2202300	122.424	19.189	275.772	39492.797	44423.711	28.957	30.208	25.321	1.02	14.841
12/26/2017 10:00	2203200	122.456	19.189	275.844	39472.988	44401.172	28.94	30.193	25.334	1.02	14.834
12/26/2017 10:15	2204100	122.401	19.179	275.72	39462.926	44399.672	28.939	30.192	25.34	1.02	14.837
12/26/2017 10:30	2205000	122.404	19.177	275.728	39448.957	44385.453	28.929	30.182	25.349	1.02	14.842
12/26/2017 10:45	2205900	122.364	19.167	275.637	39460.25	44407.559	28.944	30.197	25.342	1.02	14.842
12/26/2017 11:00	2206800	122.379	19.17	275.67	39448.289	44391.266	28.932	30.186	25.35	1.02	14.836
12/26/2017 11:15	2207700	122.378	19.168	275.667	39437.348	44381.293	28.925	30.179	25.357	1.02	14.831
12/26/2017 11:30	2208600	122.381	19.161	275.674	39419.16	44367.563	28.915	30.17	25.368	1.02	14.831
12/26/2017 11:45	2209500	122.373	19.157	275.658	39403.723	44353.75	28.905	30.161	25.378	1.02	14.833
12/26/2017 12:00	2210400	122.371	19.158	275.653	39404.926	44354.109	28.905	30.161	25.378	1.02	14.83
12/26/2017 12:15	2211300	122.398	19.161	275.714	39411.961	44358.707	28.908	30.164	25.373	1.02	14.824
12/26/2017 12:30	2212200	122.395	19.158	275.707	39389.586	44336.676	28.892	30.149	25.387	1.02	14.822
12/26/2017 12:45	2213100	122.404	19.151	275.726	39357.684	44307.254	28.871	30.129	25.408	1.02	14.823
12/26/2017 13:00	2214000	122.413	19.153	275.746	39364.457	44313.137	28.875	30.133	25.404	1.02	14.82
12/26/2017 13:15	2214900	122.437	19.153	275.801	39358.59	44306.684	28.87	30.129	25.407	1.02	14.815
12/26/2017 13:30	2215800	122.453	19.149	275.838	39338.086	44287.758	28.856	30.116	25.421	1.02	14.813
12/26/2017 13:45	2216700	122.465	19.144	275.863	39322.281	44274.289	28.847	30.107	25.431	1.02	14.811
12/26/2017 14:00	2217600	122.481	19.14	275.9	39294.699	44247.055	28.827	30.088	25.449	1.02	14.813
12/26/2017 14:15	2218500	122.497	19.146	275.935	39350.848	44304.547	28.869	30.127	25.412	1.02	14.808
12/26/2017 14:30	2219400	122.498	19.145	275.938	39311.223	44261.254	28.837	30.098	25.438	1.02	14.813
12/26/2017 14:45	2220300	122.509	19.149	275.964	39316.559	44263.441	28.839	30.099	25.435	1.02	14.814
12/26/2017 15:00	2221200	122.536	19.15	276.025	39346.098	44295.375	28.862	30.121	25.415	1.02	14.816
12/26/2017 15:15	2222100	122.555	19.139	276.066	39315.316	44271.016	28.844	30.104	25.435	1.02	14.811
12/26/2017 15:30	2223000	122.549	19.141	276.053	39338.961	44295.559	28.862	30.121	25.42	1.02	14.815
12/26/2017 15:45	2223900	122.566	19.14	276.093	39314.613	44269.961	28.843	30.104	25.436	1.02	14.814
12/26/2017 16:00	2224800	122.563	19.128	276.084	39316.984	44283.859	28.853	30.113	25.434	1.02	14.814
12/26/2017 16:15	2225700	122.568	19.137	276.097	39293.789	44248.68	28.828	30.089	25.449	1.02	14.812
12/26/2017 16:30	2226600	122.565	19.127	276.09	39297.105	44262.207	28.837	30.098	25.447	1.02	14.819
12/26/2017 16:45	2227500	122.563	19.139	276.085	39317.699	44274.191	28.846	30.106	25.434	1.02	14.819
12/26/2017 17:00	2228400	122.565	19.128	276.089	39268.223	44228.27	28.813	30.075	25.466	1.02	14.817
12/26/2017 17:15	2229300	122.548	19.118	276.052	39281.879	44253.285	28.83	30.092	25.457	1.02	14.821
12/26/2017 17:30	2230200	122.549	19.121	276.052	39272.055	44239.809	28.821	30.083	25.463	1.02	14.821
12/26/2017 17:45	2231100	122.537	19.115	276.026	39273.109	44246.965	28.825	30.088	25.463	1.02	14.819
12/26/2017 18:00	2232000	122.525	19.112	276	39277.816	44254.848	28.831	30.093	25.46	1.02	14.817
12/26/2017 18:15	2232900	122.503	19.121	275.949	39294.41	44264.566	28.839	30.1	25.449	1.02	14.827
12/26/2017 18:30	2233800	122.459	19.121	275.851	39284.66	44253.586	28.831	30.092	25.455	1.02	14.833
12/26/2017 18:45	2234700	122.461	19.114	275.854	39266.004	44239.961	28.82	30.083	25.467	1.02	14.83
12/26/2017 19:00	2235600	122.435	19.111	275.798	39286.492	44265.699	28.839	30.101	25.454	1.02	14.836
12/26/2017 19:15	2236500	122.404	19.103	275.726	39276.93	44262.148	28.836	30.098	25.46	1.02	14.844
12/26/2017 19:30	2237400	122.385	19.106	275.683	39252.09	44231.258	28.814	30.077	25.476	1.02	14.841
12/26/2017 19:45	2238300	122.367	19.096	275.644	39251.91	44240.355	28.82	30.083	25.476	1.02	14.839
12/26/2017 20:00	2239200	122.335	19.095	275.571	39262.734	44254.125	28.83	30.093	25.469	1.02	14.847
12/26/2017 20:15	2240100	122.305	19.092	275.504	39249.762	44242.59	28.821	30.085	25.478	1.02	14.842
12/26/2017 20:30	2241000	122.3	19.092	275.493	39254.156	44247.121	28.825	30.088	25.475	1.02	14.838
12/26/2017 20:45	2241900	122.277	19.088	275.44	39250.395	44246.293	28.824	30.087	25.477	1.02	14.842
12/26/2017 21:00	2242800	122.252	19.087	275.385	39262.309	44260.719	28.834	30.097	25.47	1.02	14.845
12/26/2017 21:15	2243700	122.241	19.088	275.359	39239.66	44234.605	28.815	30.08	25.484	1.02	14.844
12/26/2017 21:30	2244600	122.222	19.088	275.317	39230.852	44224.59	28.808	30.073	25.49	1.02	14.844
12/26/2017 21:45	2245500	122.202	19.087	275.272	39273.785	44273.902	28.844	30.106	25.462	1.02	14.841
12/26/2017 22:00	2246400	122.197	19.1	275.26	39279.266	44268.191	28.84	30.102	25.459	1.02	14.848
12/26/2017 22:15	2247300	122.185	19.114	275.234	39294.633	44271.637	28.843	30.105	25.449	1.02	14.846
12/26/2017 22:30	2248200	122.18	19.121	275.223	39308	44279.879	28.85	30.11	25.44	1.02	14.845
12/26/2017 22:45	2249100	122.183	19.126	275.23	39322.57	44292.141	28.859	30.119	25.431	1.02	14.843
12/26/2017 23:00	2250000	122.183	19.128	275.228	39337.023	44306.086	28.869	30.128	25.421	1.02	14.848
12/26/2017 23:15	2250900	122.185	19.13	275.233	39335.031	44302.438	28.866	30.126	25.423	1.02	14.845
12/26/2017 23:30	2251800	122.217	19.131	275.306	39343.129	44310.555	28.872	30.131	25.417	1.02	14.848
12/26/2017 23:45	2252700	122.223	19.132	275.318	39345.598	44312.348	28.874	30.132	25.416	1.02	14.85
12/27/2017 0:00	2253600	122.237	19.133	275.35	39364.91	44333.094	28.889	30.147	25.403	1.02	14.853
12/27/2017 0:15	2254500	122.252	19.133	275.384	39359.172	44326.297	28.884	30.142	25.407	1.02	14.854
12/27/2017 0:30	2255400	122.313	19.133	275.522	39385.449	44355.977	28.905	30.162	25.39	1.02	14.86
12/27/2017 0:45	2256300	122.31	19.134	275.515	39409.949	44382.316	28.924	30.18	25.374	1.02	14.853
12/27/2017 1:00	2257200	122.339	19.134	275.58	39401.777	44373.527	28.918	30.174	25.38	1.02	14.856
12/27/2017 1:15	2258100	122.373	19.135	275.657	39433.148	44407.699	28.943	30.197	25.359	1.02	14.85
12/27/2017 1:30	2259000	122.415	19.135	275.751	39425.242	44398.621	28.936	30.191	25.364	1.02	14.853
12/27/2017 1:45	2259900	122.451	19.135	275.834	39438.582	44413.898	28.947	30.201	25.356	1.02	14.845
12/27/2017 2:00	2260800	122.483	19.135	275.905	39444.621	44420.445	28.952	30.206	25.352	1.02	14.849
12/27/2017 2:15	2261700	122.518	19.136	275.983	39464.668	44442.445	28.968	30.221	25.339	1.02	14.855
12/27/2017 2:30	2262600	122.549	19.136	276.054	39487.313	44467.77	28.986	30.238	25.325	1.02	14.856
12/27/2017 2:45	2263500	122.589	19.137	276.145	39471.234	44449.008	28.973	30.225	25.335	1.02	14.848
12/27/2017 3:00	2264400	122.628	19.138	276.232	39485.16	44463.762	28.984	30.235	25.326	1.02	14.849
12/27/2017 3:15	2265300	122.673	19.137	276.333	39475.164	44453.098	28.976	30.228	25.332	1.02	14.847
12/27/2017 3:30	2266200	122.687	19.138	276.363	39508.023	44488.934	29.002	30.252	25.311	1.02	14.853
12/27/2017 3:45	2267100	122.721	19.138	276.441	39510.922	44492.195	29.004	30.255	25.309	1.02	14.849
12/27/2017 4:00	2268000	122.749	19.138	276.504	39547.914	44533.926	29.035	30.283	25.286	1.02	14.85
12/27/2017 4:15	2268900	122.774	19.138	276.561	39530.387	44514.363	29.02	30.27	25.297	1.02	14.851
12/27/2017 4:30	2269800	122.79	19.137	276.596	39505.996	44487.648	29.001	30.252	25.313	1.02	14.853
12/27/2017 4:45	2270700	122.81	19.139	276.642	39530.086	44513.52	29.02	30.269	25.297	1.02	14.851
12/27/2017 5:00	2271600	122.816	19.14	276.655	39544.082	44528.355	29.031	30.279	25.288	1.02	14.857
12/27/2017 5:15	2272500	122.819	19.136	276.661	39551.055	44539.887	29.039	30.287	25.284	1.02	14.853
12/27/2017 5:30	2273400	122.837	19.138	276.703	39548.824	44535.453	29.036	30.284	25.285	1.02	14.853
12/27/2017 5:45	2274300	122.843	19.136	276.715	39570.52	44561.895	29.055	30.302	25.271	1.02	14.851
12/27/2017 6:00	2275200	122.832	19.136	276.691	39546.078	44533.945	29.034	30.283	25.287	1.02	14.858
12/27/2017 6:15	2276100	122.822	19.135	276.669	39576.398	44568.93	29.06	30.307	25.268	1.02	14.86
12/27/2017 6:30	2277000	122.804	19.135	276.627	39557.211	44547.238	29.044	30.292	25.28	1.02	14.863
12/27/2017 6:45	2277900	122.788	19.135	276.591	39568.516	44560.645	29.054	30.301	25.273	1.02	14.87
12/27/2017 7:00	2278800	122.774	19.134	276.56	39571.852	44565.156	29.057	30.304	25.27	1.02	14.863
12/27/2017 7:15	2279700	122.754	19.133	276.516	39617.559	44617.469	29.095	30.34	25.241	1.02	14.866
12/27/2017 7:30	2280600	122.716	19.132	276.43	39606.805	44605.773	29.086	30.332	25.248	1.02	14.863
12/27/2017 7:45	2281500	122.702	19.132	276.398	39591.191	44589.105	29.074	30.321	25.258	1.02	14.865
12/27/2017 8:00	2282400	122.66	19.131	276.305	39594.457	44593.367	29.077	30.323	25.256	1.02	14.868
12/27/2017 8:15	2283300	122.64	19.13	276.258	39615.523	44617.672	29.095	30.34	25.243	1.02	14.871
12/27/2017 8:30	2284200	122.608	19.129	276.187	39617.664	44621.34	29.098	30.343	25.241	1.02	14.871
12/27/2017 8:45	2285100	122.584	19.129	276.133	39635.773	44642.164	29.113	30.357	25.23	1.02	14.874
12/27/2017 9:00	2286000	122.537	19.127	276.027	39602.676	44605.891	29.086	30.332	25.251	1.02	14.873
12/27/2017 9:15	2286900	122.52	19.127	275.989	39616.781	44622.016	29.098	30.343	25.242	1.02	14.872
12/27/2017 9:30	2287800	122.49	19.127	275.921	39636.293	44644.336	29.114	30.358	25.229	1.02	14.87
12/27/2017 9:45	2288700	122.453	19.126	275.836	39631.527	44639.559	29.111	30.355	25.232	1.02	14.877
12/27/2017 10:00	2289600	122.424	19.126	275.772	39624.949	44632.477	29.106	30.35	25.237	1.02	14.879
12/27/2017 10:15	2290500	122.386	19.125	275.687	39635.078	44644.977	29.115	30.359	25.23	1.021	14.875
12/27/2017 10:30	2291400	122.368	19.125	275.645	39641.84	44652.594	29.12	30.364	25.226	1.021	14.874
12/27/2017 10:45	2292300	122.333	19.125	275.567	39644.73	44655.516	29.122	30.366	25.224	1.021	14.867
12/27/2017 11:00	2293200	122.314	19.125	275.524	39645.039	44656.445	29.123	30.366	25.224	1.021	14.868
12/27/2017 11:15	2294100	122.314	19.151	275.525	39695.398	44688.195	29.147	30.388	25.192	1.021	14.868
12/27/2017 11:30	2295000	122.266	19.161	275.417	39704.43	44688.473	29.148	30.388	25.186	1.021	14.865
12/27/2017 11:45	2295900	122.274	19.173	275.434	39694.684	44666.113	29.132	30.373	25.192	1.021	14.848
12/27/2017 12:00	2296800	122.279	19.168	275.446	39713.082	44691.262	29.15	30.39	25.181	1.021	14.852
12/27/2017 12:15	2297700	122.24	19.162	275.357	39710.164	44694.254	29.152	30.392	25.182	1.021	14.858
12/27/2017 12:30	2298600	122.25	19.16	275.381	39690.266	44673.535	29.137	30.378	25.195	1.021	14.845
12/27/2017 12:45	2299500	122.24	19.159	275.357	39691.543	44675.719	29.138	30.379	25.194	1.021	14.851
12/27/2017 13:00	2300400	122.25	19.15	275.381	39626.586	44611.645	29.091	30.336	25.236	1.02	14.85
12/27/2017 13:15	2301300	122.257	19.148	275.395	39626.313	44613.004	29.092	30.337	25.236	1.02	14.844
12/27/2017 13:30	2302200	122.265	19.149	275.414	39649.793	44638.188	29.111	30.354	25.221	1.02	14.843
12/27/2017 13:45	2303100	122.291	19.145	275.473	39606.055	44593.043	29.078	30.323	25.249	1.02	14.847
12/27/2017 14:00	2304000	122.297	19.147	275.487	39613.258	44599.391	29.082	30.328	25.244	1.02	14.841
12/27/2017 14:15	2304900	122.324	19.144	275.546	39611.609	44600.383	29.083	30.328	25.245	1.02	14.832
12/27/2017 14:30	2305800	122.331	19.138	275.563	39601.051	44594.266	29.078	30.324	25.252	1.02	14.841
12/27/2017 14:45	2306700	122.348	19.14	275.6	39596.379	44586.582	29.073	30.319	25.255	1.02	14.84
12/27/2017 15:00	2307600	122.39	19.144	275.695	39554.395	44535.887	29.036	30.284	25.282	1.02	14.832

12/27/2017 15:15	2308500	122.402	19.146	275.723	39570.164	44551.551	29.048	30.295	25.272	1.02	14.83
12/27/2017 15:30	2309400	122.403	19.134	275.724	39569.738	44562.434	29.055	30.302	25.272	1.02	14.836
12/27/2017 15:45	2310300	122.44	19.131	275.807	39573.684	44569.887	29.06	30.308	25.269	1.02	14.832
12/27/2017 16:00	2311200	122.449	19.141	275.829	39573.094	44559.281	29.053	30.3	25.27	1.02	14.832
12/27/2017 16:15	2312100	122.468	19.133	275.872	39517.73	44504.617	29.013	30.263	25.305	1.02	14.834
12/27/2017 16:30	2313000	122.495	19.138	275.933	39540.684	44526.375	29.029	30.278	25.29	1.02	14.833
12/27/2017 16:45	2313900	122.504	19.139	275.952	39515.148	44495.945	29.007	30.257	25.307	1.02	14.841
12/27/2017 17:00	2314800	122.522	19.129	275.993	39520.961	44512.266	29.018	30.268	25.303	1.02	14.832
12/27/2017 17:15	2315700	122.53	19.132	276.01	39502.336	44488.191	29.001	30.252	25.315	1.02	14.832
12/27/2017 17:30	2316600	122.539	19.145	276.031	39533.816	44512.039	29.019	30.268	25.295	1.02	14.828
12/27/2017 17:45	2317500	122.527	19.131	276.004	39532.879	44523.934	29.027	30.276	25.295	1.02	14.826
12/27/2017 18:00	2318400	122.519	19.13	275.987	39508.68	44497.512	29.008	30.258	25.311	1.02	14.834
12/27/2017 18:15	2319300	122.538	19.127	276.029	39491.945	44481.504	28.996	30.247	25.322	1.02	14.832
12/27/2017 18:30	2320200	122.528	19.128	276.005	39505.008	44494.961	29.006	30.257	25.313	1.02	14.829
12/27/2017 18:45	2321100	122.536	19.136	276.024	39524.969	44509.758	29.017	30.267	25.3	1.02	14.835
12/27/2017 19:00	2322000	122.509	19.126	275.962	39477.355	44465.727	28.985	30.237	25.331	1.02	14.831
12/27/2017 19:15	2322900	122.503	19.124	275.95	39476.121	44466.594	28.985	30.237	25.332	1.02	14.832
12/27/2017 19:30	2323800	122.499	19.123	275.941	39496.246	44490.094	29.002	30.253	25.319	1.02	14.826
12/27/2017 19:45	2324700	122.448	19.124	275.827	39502.176	44496.023	29.006	30.257	25.315	1.02	14.833
12/27/2017 20:00	2325600	122.449	19.125	275.829	39482.516	44473.301	28.99	30.242	25.328	1.02	14.834
12/27/2017 20:15	2326500	122.432	19.138	275.79	39513.082	44495.379	29.007	30.257	25.308	1.02	14.834
12/27/2017 20:30	2327400	122.388	19.124	275.691	39507.777	44502.582	29.011	30.262	25.311	1.02	14.843
12/27/2017 20:45	2328300	122.367	19.132	275.643	39508.656	44495.563	29.006	30.257	25.311	1.02	14.847
12/27/2017 21:00	2329200	122.351	19.117	275.607	39469.711	44466.211	28.984	30.237	25.336	1.02	14.84
12/27/2017 21:15	2330100	122.337	19.114	275.576	39495.117	44497.77	29.007	30.258	25.32	1.02	14.842
12/27/2017 21:30	2331000	122.326	19.111	275.551	39470.813	44472.879	28.989	30.242	25.335	1.02	14.838
12/27/2017 21:45	2331900	122.292	19.12	275.475	39458.945	44451.418	28.974	30.227	25.343	1.02	14.853
12/27/2017 22:00	2332800	122.272	19.124	275.429	39480.141	44470.875	28.988	30.24	25.329	1.02	14.856
12/27/2017 22:15	2333700	122.264	19.114	275.412	39477.883	44478.508	28.993	30.245	25.331	1.02	14.85
12/27/2017 22:30	2334600	122.231	19.107	275.338	39450.605	44454.035	28.975	30.229	25.348	1.02	14.858
12/27/2017 22:45	2335500	122.242	19.116	275.362	39481.531	44480.617	28.995	30.247	25.328	1.02	14.847
12/27/2017 23:00	2336400	122.232	19.116	275.34	39508.754	44510.711	29.017	30.267	25.311	1.02	14.843
12/27/2017 23:15	2337300	122.224	19.118	275.321	39479.805	44476.504	28.992	30.244	25.329	1.02	14.85
12/27/2017 23:30	2338200	122.232	19.135	275.339	39503.453	44486.785	29	30.251	25.314	1.02	14.836
12/27/2017 23:45	2339100	122.23	19.126	275.334	39509.152	44501.879	29.011	30.261	25.311	1.02	14.842
12/28/2017 0:00	2340000	122.225	19.13	275.323	39505.32	44494.305	29.005	30.256	25.313	1.02	14.847
12/28/2017 0:15	2340900	122.258	19.12	275.399	39507.383	44505.813	29.013	30.264	25.312	1.02	14.829
12/28/2017 0:30	2341800	122.266	19.134	275.415	39490.473	44473	28.99	30.242	25.323	1.02	14.844
12/28/2017 0:45	2342700	122.296	19.126	275.483	39508.488	44501.301	29.01	30.261	25.311	1.02	14.841
12/28/2017 1:00	2343600	122.29	19.124	275.47	39460.055	44448.996	28.972	30.225	25.342	1.02	14.853
12/28/2017 1:15	2344500	122.337	19.113	275.575	39511.414	44517.035	29.021	30.272	25.309	1.02	14.839
12/28/2017 1:30	2345400	122.373	19.101	275.657	39462.535	44473.148	28.989	30.242	25.34	1.02	14.836
12/28/2017 1:45	2346300	122.393	19.099	275.703	39511.813	44530.945	29.031	30.281	25.309	1.02	14.842
12/28/2017 2:00	2347200	122.437	19.097	275.802	39461.078	44475.273	28.99	30.243	25.341	1.02	14.838
12/28/2017 2:15	2348100	122.461	19.111	275.855	39524.98	44534.336	29.034	30.283	25.3	1.02	14.837
12/28/2017 2:30	2349000	122.51	19.104	275.966	39473.715	44483.406	28.996	30.249	25.333	1.02	14.839
12/28/2017 2:45	2349900	122.529	19.118	276.008	39516.324	44517.813	29.022	30.272	25.306	1.02	14.833
12/28/2017 3:00	2350800	122.57	19.123	276.101	39471.129	44462.059	28.982	30.234	25.335	1.02	14.834
12/28/2017 3:15	2351700	122.621	19.124	276.215	39539.02	44537.945	29.037	30.286	25.291	1.02	14.84
12/28/2017 3:30	2352600	122.654	19.116	276.291	39482.453	44481.492	28.996	30.247	25.328	1.02	14.833
12/28/2017 3:45	2353500	122.694	19.112	276.381	39494.066	44498.172	29.007	30.259	25.32	1.02	14.835
12/28/2017 4:00	2354400	122.743	19.111	276.492	39485.52	44489.285	29.001	30.253	25.326	1.02	14.832
12/28/2017 4:15	2355300	122.754	19.12	276.515	39504.418	44502.563	29.011	30.262	25.314	1.02	14.832
12/28/2017 4:30	2356200	122.8	19.121	276.619	39466.406	44458.656	28.979	30.232	25.338	1.02	14.828
12/28/2017 4:45	2357100	122.832	19.135	276.691	39546.898	44536.047	29.036	30.285	25.286	1.02	14.824
12/28/2017 5:00	2358000	122.856	19.132	276.745	39511.801	44499.602	29.009	30.26	25.309	1.02	14.835
12/28/2017 5:15	2358900	122.871	19.125	276.779	39544.195	44542.449	29.04	30.289	25.288	1.02	14.823
12/28/2017 5:30	2359800	122.898	19.116	276.84	39486.137	44485.391	28.998	30.25	25.325	1.02	14.828
12/28/2017 5:45	2360700	122.907	19.108	276.861	39516.281	44526.785	29.028	30.278	25.306	1.02	14.835
12/28/2017 6:00	2361600	122.915	19.116	276.879	39452.219	44447.848	28.971	30.225	25.347	1.02	14.836
12/28/2017 6:15	2362500	122.934	19.111	276.92	39545.445	44557.305	29.05	30.299	25.287	1.02	14.833
12/28/2017 6:30	2363400	122.907	19.13	276.861	39454.43	44436.586	28.964	30.217	25.346	1.02	14.838
12/28/2017 6:45	2364300	122.904	19.137	276.852	39557.238	44545.609	29.043	30.291	25.28	1.02	14.839
12/28/2017 7:00	2365200	122.901	19.142	276.847	39512.184	44490.359	29.003	30.253	25.309	1.02	14.828
12/28/2017 7:15	2366100	122.878	19.128	276.795	39529.402	44522.688	29.026	30.275	25.298	1.02	14.834
12/28/2017 7:30	2367000	122.878	19.111	276.794	39511.32	44518.52	29.022	30.273	25.309	1.02	14.833
12/28/2017 7:45	2367900	122.833	19.123	276.694	39548.141	44549.23	29.045	30.293	25.286	1.02	14.833
12/28/2017 8:00	2368800	122.815	19.13	276.653	39473.27	44457.383	28.979	30.231	25.334	1.02	14.836
12/28/2017 8:15	2369700	122.79	19.125	276.596	39539.563	44537.141	29.036	30.285	25.291	1.02	14.84
12/28/2017 8:30	2370600	122.739	19.128	276.482	39479.457	44466.762	28.985	30.237	25.33	1.02	14.841
12/28/2017 8:45	2371500	122.709	19.129	276.414	39510.992	44500.867	29.01	30.261	25.309	1.02	14.847
12/28/2017 9:00	2372400	122.667	19.129	276.32	39463.258	44447.691	28.972	30.224	25.34	1.02	14.848
12/28/2017 9:15	2373300	122.624	19.123	276.224	39458.609	44447.875	28.971	30.225	25.343	1.02	14.85
12/28/2017 9:30	2374200	122.583	19.121	276.129	39445.797	44435.441	28.962	30.216	25.351	1.02	14.845
12/28/2017 9:45	2375100	122.537	19.124	276.026	39482.141	44473.875	28.99	30.242	25.328	1.02	14.858
12/28/2017 10:00	2376000	122.501	19.119	275.947	39420.527	44408.387	28.943	30.198	25.367	1.02	14.849
12/28/2017 10:15	2376900	122.455	19.122	275.842	39443.504	44431.938	28.96	30.214	25.353	1.02	14.848
12/28/2017 10:30	2377800	122.424	19.128	275.771	39403.605	44381.422	28.923	30.179	25.378	1.02	14.848
12/28/2017 10:45	2378700	122.371	19.127	275.654	39406.48	44385.746	28.927	30.182	25.377	1.02	14.839
12/28/2017 11:00	2379600	122.345	19.12	275.593	39340.746	44318.012	28.877	30.136	25.419	1.02	14.841
12/28/2017 11:15	2380500	122.293	19.126	275.476	39365.781	44340.391	28.894	30.151	25.403	1.02	14.836
12/28/2017 11:30	2381400	122.275	19.127	275.436	39291.352	44255.234	28.832	30.094	25.451	1.02	14.831
12/28/2017 11:45	2382300	122.234	19.127	275.343	39304.664	44271.133	28.843	30.104	25.442	1.02	14.832
12/28/2017 12:00	2383200	122.214	19.123	275.299	39290.441	44258.441	28.834	30.096	25.451	1.02	14.822
12/28/2017 12:15	2384100	122.177	19.123	275.216	39298.289	44266.957	28.84	30.102	25.446	1.02	14.825
12/28/2017 12:30	2385000	122.165	19.13	275.189	39239.184	44194.406	28.788	30.052	25.485	1.02	14.812
12/28/2017 12:45	2385900	122.172	19.126	275.204	39276.531	44239.863	28.821	30.083	25.46	1.02	14.806
12/28/2017 13:00	2386800	122.133	19.13	275.116	39203.234	44153.41	28.758	30.024	25.508	1.02	14.811
12/28/2017 13:15	2387700	122.13	19.127	275.109	39205.207	44158.207	28.762	30.028	25.507	1.02	14.808
12/28/2017 13:30	2388600	122.13	19.129	275.11	39207.887	44160.145	28.763	30.029	25.505	1.02	14.809
12/28/2017 13:45	2389500	122.159	19.13	275.176	39177.387	44124.805	28.738	30.005	25.525	1.02	14.795
12/28/2017 14:00	2390400	122.148	19.127	275.151	39171.016	44120.105	28.734	30.002	25.529	1.02	14.799
12/28/2017 14:15	2391300	122.159	19.13	275.174	39150.789	44094.93	28.716	29.985	25.542	1.02	14.804
12/28/2017 14:30	2392200	122.178	19.133	275.218	39180.203	44125.242	28.738	30.005	25.523	1.02	14.792
12/28/2017 14:45	2393100	122.18	19.13	275.223	39130.141	44071.5	28.699	29.969	25.556	1.02	14.794
12/28/2017 15:00	2394000	122.222	19.128	275.316	39103.184	44042.543	28.678	29.949	25.573	1.02	14.789
12/28/2017 15:15	2394900	122.253	19.131	275.386	39137.699	44078.859	28.704	29.974	25.551	1.02	14.788
12/28/2017 15:30	2395800	122.27	19.132	275.426	39063.523	43994.734	28.643	29.916	25.599	1.02	14.79
12/28/2017 15:45	2396700	122.306	19.13	275.505	39094.359	44031.199	28.67	29.941	25.579	1.02	14.789
12/28/2017 16:00	2397600	122.333	19.132	275.567	39030.691	43957.02	28.616	29.891	25.621	1.02	14.784
12/28/2017 16:15	2398500	122.366	19.128	275.642	39037.145	43968.246	28.624	29.898	25.617	1.02	14.787
12/28/2017 16:30	2399400	122.378	19.133	275.669	39037.445	43963.965	28.621	29.895	25.616	1.02	14.793
12/28/2017 16:45	2400300	122.411	19.132	275.744	39051.914	43980.848	28.633	29.907	25.607	1.02	14.786
12/28/2017 17:00	2401200	122.429	19.131	275.784	39019.844	43946.535	28.609	29.884	25.628	1.02	14.788
12/28/2017 17:15	2402100	122.463	19.13	275.86	39040.383	43970.082	28.626	29.9	25.615	1.02	14.789
12/28/2017 17:30	2403000	122.484	19.126	275.907	39063.457	44000.281	28.647	29.92	25.599	1.02	14.792
12/28/2017 17:45	2403900	122.499	19.132	275.94	39034.578	43962.066	28.62	29.894	25.618	1.02	14.794
12/28/2017 18:00	2404800	122.51	19.126	275.967	39036.516	43969.516	28.625	29.899	25.617	1.02	14.792
12/28/2017 18:15	2405700	122.554	19.126	276.065	39030.164	43962.691	28.62	29.895	25.621	1.02	14.787
12/28/2017 18:30	2406600	122.545	19.12	276.045	39039.461	43978.949	28.632	29.906	25.615	1.02	14.798
12/28/2017 18:45	2407500	122.563	19.123	276.086	39016.012	43949.141	28.61	29.885	25.631	1.02	14.788
12/28/2017 19:00	2408400	122.569	19.118	276.1	39005.57	43942.25	28.605	29.881	25.637	1.02	14.801
12/28/2017 19:15	2409300	122.572	19.114	276.104	39043.563	43989.258	28.639	29.913	25.612	1.02	14.794
12/28/2017 19:30	2410200	122.56	19.118	276.078	39000.883	43936.887	28.601	29.877	25.64	1.02	14.802
12/28/2017 19:45	2411100	122.559	19.111	276.076	39041.684	43989.207	28.639	29.913	25.614	1.02	14.802
12/28/2017 20:00	2412000	122.546	19.105	276.046	39008.223	43957.445	28.615	29.891	25.636	1.02	14.801
12/28/2017 20:15	2412900	122.549	19.108	276.054	39054.289	44006.797	28.651	29.925	25.605	1.02	14.798
12/28/2017 20:30	2413800	122.535	19.104	276.023	39040.348	43994.297	28.642	29.916	25.615	1.02	14.797
12/28/2017 20:45	2414700	122.528	19.101	276.006	39032.016	43988.551	28.638	29.912	25.62	1.02	14.795
12/28/2017 21:00	2415600	122.491	19.099	275.924	39052.137	44012.797	28.655	29.929	25.607	1.02	14.799
12/28/2017 21:15	2416500	122.471	19.101	275.879	39046.52	44004.148	28.649	29.923	25.61	1.02	14.805
12/28/2017 21:30	2417400	122.448	19.096	275.826	39032.16	43993.168	28.641	29.915	25.62	1.02	14.804
12/28/2017 21:45	2418300	122.44	19.092	275.809	39051.309	44018.727	28.659	29.933	25.607	1.02	14.801
12/28/2017 22:00	2419200	122.412	19.093	275.746	39017.301	43978.906	28.63	29.906	25.63	1.02	14.801
12/28/2017 22:15	2420100	122.396	19.09	275.708	39039.273	44006.973	28.651	29.925	25.615	1.02	14.802
12/28/2017 22:30	2421000	122.376	19.086	275.664	39047.57	44019.961	28.66	29.934	25.61	1.02	14.803
12/28/2017 22:45	2421900	122.372	19.082	275.654	39048.914	44025.605	28.664	29.937	25.609	1.02	14.799
12/28/2017 23:00	2422800	122.336	19.101	275.574	39049.801	44008.18	28.652	29.926	25.608	1.02	14.803
12/28/2017 23:15	2423700	122.333	19.128	275.567	39114.711	44056.195	28.688	29.958	25.566	1.02	14.799
12/28/2017 23:30	2424600	122.311	19.135	275.518	39126.836	44063.07	28.693	29.963	25.558	1.02	14.799
12/28/2017 23:45	2425500	122.293	19.138	275.477	39165.445	44103.488	28.723	29.99	25.533	1.02	14.808
12/29/2017 0:00	2426400	122.304	19.14	275.502	39183.141	44121.52	28.736	30.003	25.521	1.02	14.8
12/29/2017 0:15	2427300	122.299	19.14	275.489	39217.711	44160.52	28.764	30.029	25.499	1.02	14.8
12/29/2017 0:30	2428200	122.301	19.141	275.494	39206.719	44146.82	28.754	30.02	25.506	1.02	14.801
12/29/2017 0:45	2429100	122.303	19.141	275.499	39246.949	44192.043	28.787	30.051	25.48	1.02	14.795
12/29/2017 1:00	2430000	122.33	19.143	275.561	39301.961	44252.324	28.831	30.092	25.444	1.02	14.793
12/29/2017 1:15	2430900	122.332	19.143	275.565	39285.996	44234.434	28.818	30.079	25.454	1.02	14.796
12/29/2017 1:30	2431800	122.351	19.164	275.607	39325.504	44259.406	28.837	30.096	25.429	1.02	14.792
12/29/2017 1:45	2432700	122.361	19.194	275.631	39368.34	44278.395	28.852	30.109	25.401	1.02	14.801
12/29/2017 2:00	2433600	122.418	19.196	275.759	39368.922	44277.648	28.851	30.109	25.401	1.02	14.801
12/29/2017 2:15	2434500	122.454	19.192	275.839	39355.59	44266.629	28.843	30.101	25.409	1.02	14.799
12/29/2017 2:30	2435400	122.464	19.182	275.863	39326.203	44242.203	28.825	30.085	25.428	1.02	14.793
12/29/2017 2:45	2436300	122.526	19.179	276.002	39354.73	44277.695	28.851	30.109	25.41	1.02	14.797
12/29/2017 3:00	2437200	122.531	19.175	276.013	39330.023	44253.793	28.833	30.093	25.426	1.02	14.798
12/29/2017 3:15	2438100	122.597	19.17	276.163	39324.766	44252.441	28.832	30.092	25.429	1.02	14.794
12/29/2017 3:30	2439000	122.613	19.167	276.199	39322.598	44252.816	28.832	30.092	25.431	1.02	14.789
12/29/2017 3:45	2439900	122.674	19.163	276.336	39339.457	44275.285	28.848	30.107	25.42	1.02	14.788
12/29/2017 4:00	2440800	122.716	19.164	276.43	39326.879	44260.793	28.838	30.097	25.428	1.02	14.786
12/29/2017 4:15	2441700	122.777	19.163	276.567	39303.488	44235.297	28.819	30.08	25.443	1.02	14.788
12/29/2017 4:30	2442600	122.809	19.157	276.639	39292.164	44227.852	28.813	30.075	25.45	1.02	14.79
12/29/2017 4:45	2443500	122.845	19.163	276.72	39304.07	44236.031	28.82	30.081	25.443	1.02	14.778
12/29/2017 5:00	2444400	122.874	19.16	276.787	39284.637	44216.313	28.805	30.067	25.455	1.02	14.784
12/29/2017 5:15	2445300	122.903	19.155	276.852	39291.441	44229.027	28.814	30.076	25.451	1.02	14.792
12/29/2017 5:30	2446200	122.947	19.15	276.95	39281.434	44222.246	28.809	30.071	25.457	1.02	14.783
12/29/2017 5:45	2447100	122.972	19.155	277.006	39293.043	44230.996	28.816	30.077	25.45	1.02	14.787
12/29/2017 6:00	2448000	122.98	19.148	277.025	39295.602	44240.676	28.822	30.084	25.448	1.02	14.787
12/29/2017 6:15	2448900	123.017	19.14	277.108	39274.957	44224.566	28.81	30.073	25.462	1.02	14.785
12/29/2017 6:30	2449800	123.016	19.149	277.106	39263.867	44203.547	28.795	30.058	25.469	1.02	14.788
12/29/2017 6:45	2450700	123.023	19.149	277.121	39295.16	44239.352	28.821	30.083	25.448	1.02	14.791
12/29/2017 7:00	2451600	123.015	19.161	277.102	39264.738	44193.086	28.788	30.051	25.468	1.02	14.797
12/29/2017 7:15	2452500	123.024	19.146	277.124	39262.277	44204.578	28.796	30.059	25.47	1.02	14.795
12/29/2017 7:30	2453400	123.021	19.157	277.116	39286.48	44222.121	28.809	30.071	25.454	1.02	14.796
12/29/2017 7:45	2454300	123.01	19.146	277.093	39265.473	44208.336	28.799	30.062	25.468	1.02	14.8
12/29/2017 8:00	2455200	122.976	19.148	277.016	39251.352	44191.031	28.786	30.05	25.477	1.02	14.798
12/29/2017 8:15	2456100	122.958	19.149	276.975	39276.223	44218.207	28.806	30.068	25.461	1.02	14.796
12/29/2017 8:30	2457000	122.914	19.145	276.875	39215.219	44152.496	28.758	30.024	25.5	1.02	14.796
12/29/2017 8:45	2457900	122.898	19.15	276.839	39223.254	44157.152	28.762	30.027	25.495	1.02	14.8

12/29/2017 9:00	2458800	122.842	19.15	276.714	39185.414	44114.883	28.731	29.998	25.52	1.02	14.805
12/29/2017 9:15	2459700	122.788	19.146	276.593	39171.156	44102.148	28.722	29.989	25.529	1.02	14.8
12/29/2017 9:30	2460600	122.75	19.147	276.506	39161.605	44090.488	28.713	29.982	25.535	1.02	14.803
12/29/2017 9:45	2461500	122.698	19.143	276.388	39149.266	44080.305	28.706	29.975	25.543	1.02	14.813
12/29/2017 10:00	2462400	122.646	19.145	276.272	39111.152	44035.652	28.674	29.944	25.568	1.02	14.805
12/29/2017 10:15	2463300	122.604	19.144	276.177	39102.484	44027.063	28.667	29.938	25.574	1.02	14.811
12/29/2017 10:30	2464200	122.551	19.146	276.057	39067.215	43985.699	28.638	29.91	25.597	1.02	14.805
12/29/2017 10:45	2465100	122.492	19.141	275.925	39071.441	43994.746	28.644	29.916	25.594	1.02	14.807
12/29/2017 11:00	2466000	122.427	19.14	275.78	39028.934	43947.449	28.61	29.884	25.622	1.02	14.801
12/29/2017 11:15	2466900	122.384	19.145	275.682	38997.504	43907.367	28.581	29.857	25.643	1.02	14.797
12/29/2017 11:30	2467800	122.34	19.149	275.582	38982.016	43886.719	28.566	29.843	25.653	1.02	14.797
12/29/2017 11:45	2468700	122.288	19.139	275.465	38972.461	43884.855	28.564	29.842	25.659	1.02	14.788
12/29/2017 12:00	2469600	122.257	19.147	275.395	38890.754	43785.379	28.493	29.774	25.713	1.02	14.784
12/29/2017 12:15	2470500	122.196	19.143	275.259	38887.77	43785.871	28.493	29.774	25.715	1.02	14.786
12/29/2017 12:30	2471400	122.167	19.144	275.193	38855.988	43749.594	28.467	29.75	25.736	1.02	14.778
12/29/2017 12:45	2472300	122.127	19.141	275.104	38863.934	43760.766	28.475	29.757	25.731	1.02	14.783
12/29/2017 13:00	2473200	122.091	19.144	275.021	38779.621	43663.781	28.405	29.691	25.787	1.02	14.786
12/29/2017 13:15	2474100	122.071	19.142	274.977	38783.586	43669.723	28.409	29.695	25.784	1.02	14.78
12/29/2017 13:30	2475000	122.047	19.144	274.922	38788.578	43673.867	28.412	29.698	25.781	1.02	14.777
12/29/2017 13:45	2475900	122.038	19.141	274.903	38780.254	43666.953	28.407	29.694	25.786	1.02	14.775
12/29/2017 14:00	2476800	122.035	19.144	274.896	38754.348	43634.832	28.384	29.672	25.804	1.02	14.769
12/29/2017 14:15	2477700	122.029	19.146	274.882	38752.277	43630.379	28.38	29.669	25.805	1.02	14.782
12/29/2017 14:30	2478600	122.04	19.143	274.907	38728.32	43606.43	28.363	29.652	25.821	1.02	14.773
12/29/2017 14:45	2479500	122.044	19.142	274.916	38715.535	43593.176	28.353	29.643	25.829	1.02	14.769
12/29/2017 15:00	2480400	122.054	19.152	274.938	38723.637	43593.137	28.354	29.643	25.824	1.02	14.775
12/29/2017 15:15	2481300	122.077	19.144	274.991	38668.332	43537.91	28.314	29.606	25.861	1.02	14.772
12/29/2017 15:30	2482200	122.107	19.142	275.058	38672.832	43545.094	28.319	29.611	25.858	1.02	14.773
12/29/2017 15:45	2483100	122.127	19.139	275.102	38677.805	43553.629	28.325	29.616	25.855	1.02	14.774
12/29/2017 16:00	2484000	122.164	19.144	275.186	38646.168	43512.863	28.295	29.589	25.876	1.02	14.77
12/29/2017 16:15	2484900	122.193	19.142	275.251	38651.051	43520.73	28.301	29.594	25.873	1.02	14.771
12/29/2017 16:30	2485800	122.221	19.143	275.315	38660.148	43529.832	28.308	29.6	25.866	1.02	14.771
12/29/2017 16:45	2486700	122.262	19.134	275.408	38641.746	43517.188	28.298	29.592	25.879	1.02	14.77
12/29/2017 17:00	2487600	122.301	19.14	275.494	38624.727	43493.121	28.281	29.575	25.89	1.02	14.771
12/29/2017 17:15	2488500	122.326	19.133	275.552	38684.176	43566.445	28.334	29.625	25.85	1.02	14.781
12/29/2017 17:30	2489400	122.37	19.129	275.649	38647.926	43529.297	28.307	29.6	25.875	1.02	14.775
12/29/2017 17:45	2490300	122.407	19.123	275.733	38637.801	43523.773	28.302	29.596	25.881	1.02	14.776
12/29/2017 18:00	2491200	122.445	19.124	275.819	38652.496	43539.34	28.314	29.607	25.872	1.02	14.77
12/29/2017 18:15	2492100	122.481	19.117	275.901	38648.039	43540.938	28.315	29.608	25.875	1.02	14.774
12/29/2017 18:30	2493000	122.513	19.115	275.972	38638.504	43532.074	28.308	29.602	25.881	1.02	14.777
12/29/2017 18:45	2493900	122.534	19.11	276.02	38675.371	43577.785	28.341	29.633	25.856	1.02	14.781
12/29/2017 19:00	2494800	122.556	19.104	276.07	38666.543	43573.797	28.338	29.63	25.862	1.02	14.778
12/29/2017 19:15	2495700	122.57	19.126	276.101	38690.742	43580.133	28.343	29.634	25.846	1.02	14.78
12/29/2017 19:30	2496600	122.582	19.155	276.129	38742.027	43610.332	28.366	29.655	25.812	1.02	14.773
12/29/2017 19:45	2497500	122.633	19.159	276.242	38802.172	43674.188	28.413	29.698	25.772	1.02	14.781
12/29/2017 20:00	2498400	122.634	19.161	276.246	38832.129	43706.5	28.436	29.72	25.752	1.02	14.776
12/29/2017 20:15	2499300	122.614	19.161	276.2	38888.563	43769.773	28.482	29.763	25.715	1.02	14.783
12/29/2017 20:30	2500200	122.611	19.161	276.193	38890.727	43772.453	28.484	29.765	25.713	1.02	14.782
12/29/2017 20:45	2501100	122.603	19.161	276.176	38948.617	43837.211	28.531	29.809	25.675	1.02	14.786
12/29/2017 21:00	2502000	122.586	19.16	276.138	39000.324	43896.551	28.574	29.85	25.641	1.02	14.788
12/29/2017 21:15	2502900	122.581	19.16	276.126	39034.422	43934.77	28.601	29.876	25.618	1.02	14.794
12/29/2017 21:30	2503800	122.578	19.159	276.119	39043.113	43945.383	28.609	29.883	25.613	1.02	14.786
12/29/2017 21:45	2504700	122.557	19.159	276.071	39060.906	43965.734	28.624	29.897	25.601	1.02	14.793
12/29/2017 22:00	2505600	122.538	19.158	276.029	39112.582	44024.563	28.666	29.937	25.567	1.02	14.791
12/29/2017 22:15	2506500	122.518	19.158	275.983	39171.547	44091.512	28.715	29.982	25.529	1.02	14.796
12/29/2017 22:30	2507400	122.503	19.158	275.949	39153.645	44071.52	28.7	29.969	25.54	1.02	14.792
12/29/2017 22:45	2508300	122.48	19.156	275.899	39187.285	44110.949	28.729	29.995	25.518	1.02	14.796
12/29/2017 23:00	2509200	122.472	19.156	275.879	39219.984	44147.93	28.755	30.021	25.497	1.02	14.785
12/29/2017 23:15	2510100	122.445	19.155	275.819	39254.746	44187.641	28.784	30.048	25.475	1.02	14.791
12/29/2017 23:30	2511000	122.423	19.155	275.769	39283.027	44220.141	28.808	30.07	25.456	1.02	14.791
12/29/2017 23:45	2511900	122.401	19.154	275.719	39329.414	44272.527	28.846	30.105	25.426	1.02	14.789
12/30/2017 0:00	2512800	122.389	19.154	275.693	39325.66	44268.785	28.843	30.103	25.429	1.02	14.791
12/30/2017 0:15	2513700	122.372	19.154	275.656	39357.125	44304.293	28.869	30.127	25.408	1.02	14.785
12/30/2017 0:30	2514600	122.362	19.156	275.631	39372.348	44319.684	28.88	30.137	25.399	1.02	14.791
12/30/2017 0:45	2515500	122.364	19.189	275.636	39441.344	44365.34	28.914	30.168	25.354	1.02	14.789
12/30/2017 1:00	2516400	122.347	19.202	275.598	39410.152	44318.375	28.881	30.136	25.374	1.02	14.782
12/30/2017 1:15	2517300	122.385	19.196	275.684	39453.512	44372.617	28.92	30.173	25.346	1.02	14.779
12/30/2017 1:30	2518200	122.365	19.191	275.639	39406.957	44324.82	28.885	30.141	25.376	1.02	14.778
12/30/2017 1:45	2519100	122.379	19.185	275.67	39415.336	44339.898	28.896	30.151	25.371	1.02	14.78
12/30/2017 2:00	2520000	122.39	19.183	275.695	39371.449	44292.352	28.861	30.119	25.399	1.02	14.781
12/30/2017 2:15	2520900	122.411	19.176	275.742	39374.711	44303.324	28.869	30.126	25.397	1.02	14.78
12/30/2017 2:30	2521800	122.436	19.173	275.799	39405.879	44341.055	28.896	30.152	25.377	1.02	14.781
12/30/2017 2:45	2522700	122.496	19.172	275.935	39353.344	44282.852	28.854	30.112	25.411	1.02	14.778
12/30/2017 3:00	2523600	122.532	19.176	276.015	39330.32	44253.379	28.833	30.092	25.426	1.02	14.778
12/30/2017 3:15	2524500	122.537	19.167	276.027	39331.762	44263.543	28.84	30.099	25.425	1.02	14.778
12/30/2017 3:30	2525400	122.576	19.166	276.115	39309.832	44239.445	28.822	30.083	25.439	1.02	14.771
12/30/2017 3:45	2526300	122.618	19.166	276.208	39317.863	44248.578	28.829	30.089	25.434	1.02	14.768
12/30/2017 4:00	2527200	122.688	19.168	276.368	39309.5	44237.09	28.821	30.081	25.439	1.02	14.77
12/30/2017 4:15	2528100	122.706	19.164	276.406	39270.004	44196.781	28.791	30.054	25.465	1.02	14.765
12/30/2017 4:30	2529000	122.752	19.161	276.511	39230.25	44154.43	28.76	30.025	25.491	1.02	14.772
12/30/2017 4:45	2529900	122.784	19.158	276.583	39250.859	44180.207	28.779	30.043	25.477	1.02	14.767
12/30/2017 5:00	2530800	122.838	19.166	276.704	39258.379	44181.793	28.78	30.044	25.472	1.02	14.766
12/30/2017 5:15	2531700	122.878	19.158	276.795	39231.566	44158.734	28.763	30.028	25.49	1.02	14.772
12/30/2017 5:30	2532600	122.938	19.163	276.931	39203.484	44122.324	28.737	30.003	25.508	1.02	14.771
12/30/2017 5:45	2533500	122.967	19.158	276.996	39199.195	44122.539	28.737	30.003	25.511	1.02	14.767
12/30/2017 6:00	2534400	122.997	19.163	277.062	39180.445	44096.977	28.719	29.986	25.523	1.02	14.77
12/30/2017 6:15	2535300	123.043	19.152	277.167	39193.652	44121.754	28.736	30.003	25.514	1.02	14.768
12/30/2017 6:30	2536200	123.061	19.157	277.206	39209.688	44135.016	28.746	30.012	25.504	1.02	14.774
12/30/2017 6:45	2537100	123.08	19.157	277.25	39184.52	44106.766	28.726	29.993	25.52	1.02	14.775
12/30/2017 7:00	2538000	123.098	19.157	277.291	39196.207	44120.094	28.735	30.002	25.513	1.02	14.773
12/30/2017 7:15	2538900	123.112	19.149	277.323	39186	44116.289	28.732	29.999	25.519	1.02	14.777
12/30/2017 7:30	2539800	123.104	19.154	277.303	39176.84	44101.102	28.721	29.989	25.525	1.02	14.782
12/30/2017 7:45	2540700	123.113	19.149	277.325	39189.008	44119.676	28.735	30.001	25.517	1.02	14.776
12/30/2017 8:00	2541600	123.103	19.156	277.3	39161.891	44082.289	28.708	29.976	25.535	1.02	14.774
12/30/2017 8:15	2542500	123.125	19.145	277.351	39174.707	44107.207	28.726	29.993	25.527	1.02	14.775
12/30/2017 8:30	2543400	123.081	19.155	277.253	39133.184	44051.379	28.685	29.955	25.554	1.02	14.774
12/30/2017 8:45	2544300	123.053	19.147	277.188	39147.238	44074.227	28.702	29.97	25.545	1.02	14.77
12/30/2017 9:00	2545200	123.007	19.152	277.086	39118.578	44037.582	28.675	29.946	25.563	1.02	14.78
12/30/2017 9:15	2546100	122.971	19.151	277.005	39099.316	44016.879	28.66	29.931	25.576	1.02	14.777
12/30/2017 9:30	2547000	122.929	19.155	276.909	39066.953	43976.91	28.632	29.904	25.597	1.02	14.782
12/30/2017 9:45	2547900	122.881	19.153	276.801	39040.449	43948.809	28.611	29.885	25.614	1.02	14.789
12/30/2017 10:00	2548800	122.821	19.151	276.666	39042.762	43952.645	28.614	29.888	25.613	1.02	14.788
12/30/2017 10:15	2549700	122.77	19.149	276.552	39017.309	43926.453	28.595	29.87	25.63	1.02	14.783
12/30/2017 10:30	2550600	122.728	19.158	276.456	38919.969	43807.84	28.509	29.789	25.694	1.02	14.781
12/30/2017 10:45	2551500	122.654	19.153	276.291	38930.078	43824.559	28.521	29.801	25.687	1.02	14.78
12/30/2017 11:00	2552400	122.575	19.157	276.112	38857.973	43739.781	28.46	29.743	25.735	1.02	14.784
12/30/2017 11:15	2553300	122.522	19.156	275.993	38841.07	43721.082	28.446	29.73	25.746	1.02	14.775
12/30/2017 11:30	2554200	122.464	19.154	275.862	38812.445	43691.063	28.425	29.71	25.765	1.02	14.775
12/30/2017 11:45	2555100	122.413	19.155	275.747	38793.039	43667.668	28.408	29.694	25.778	1.02	14.762
12/30/2017 12:00	2556000	122.348	19.153	275.6	38756.32	43628.789	28.38	29.668	25.802	1.02	14.76
12/30/2017 12:15	2556900	122.295	19.151	275.48	38729.266	43599.645	28.358	29.648	25.82	1.02	14.764
12/30/2017 12:30	2557800	122.237	19.151	275.351	38666.723	43529.559	28.308	29.6	25.862	1.02	14.755
12/30/2017 12:45	2558700	122.205	19.15	275.28	38645.316	43506.281	28.291	29.584	25.876	1.02	14.753
12/30/2017 13:00	2559600	122.166	19.151	275.192	38606.832	43462.625	28.259	29.555	25.902	1.02	14.75
12/30/2017 13:15	2560500	122.097	19.145	275.036	38585.977	43444.523	28.246	29.542	25.916	1.02	14.745
12/30/2017 13:30	2561400	122.052	19.152	274.934	38578.16	43429.449	28.235	29.532	25.921	1.02	14.741
12/30/2017 13:45	2562300	122.01	19.151	274.839	38539.117	43386.316	28.204	29.503	25.948	1.02	14.742
12/30/2017 14:00	2563200	121.987	19.15	274.788	38458.82	43296.887	28.14	29.442	26.002	1.02	14.74
12/30/2017 14:15	2564100	121.962	19.149	274.732	38455.543	43293.93	28.137	29.44	26.004	1.02	14.745
12/30/2017 14:30	2565000	121.949	19.15	274.702	38441.145	43276.426	28.125	29.428	26.014	1.02	14.743
12/30/2017 14:45	2565900	121.954	19.148	274.713	38495.156	43339.586	28.17	29.471	25.977	1.02	14.735
12/30/2017 15:00	2566800	121.929	19.152	274.658	38421.047	43251.773	28.107	29.411	26.027	1.02	14.739
12/30/2017 15:15	2567700	121.933	19.156	274.665	38478.922	43313.996	28.152	29.454	25.988	1.02	14.735
12/30/2017 15:30	2568600	121.958	19.148	274.723	38389.414	43220.535	28.084	29.39	26.049	1.02	14.734
12/30/2017 15:45	2569500	121.965	19.151	274.738	38432.73	43265.82	28.117	29.421	26.019	1.02	14.735
12/30/2017 16:00	2570400	122.026	19.152	274.875	38420.09	43250.777	28.106	29.411	26.028	1.02	14.732
12/30/2017 16:15	2571300	122.005	19.145	274.828	38447.035	43287.594	28.133	29.436	26.01	1.02	14.735
12/30/2017 16:30	2572200	122.059	19.145	274.95	38413.766	43250.707	28.106	29.41	26.032	1.02	14.737
12/30/2017 16:45	2573100	122.093	19.137	275.027	38408.844	43252.715	28.107	29.412	26.036	1.02	14.736
12/30/2017 17:00	2574000	122.135	19.135	275.121	38391.676	43234.602	28.094	29.4	26.047	1.02	14.737
12/30/2017 17:15	2574900	122.174	19.132	275.208	38432.832	43284.102	28.13	29.433	26.019	1.02	14.739
12/30/2017 17:30	2575800	122.216	19.129	275.303	38408.516	43259.891	28.112	29.417	26.036	1.02	14.742
12/30/2017 17:45	2576700	122.257	19.126	275.397	38451.234	43310.039	28.148	29.451	26.007	1.02	14.735
12/30/2017 18:00	2577600	122.303	19.123	275.5	38433.285	43293.145	28.136	29.439	26.019	1.02	14.741
12/30/2017 18:15	2578500	122.342	19.124	275.586	38470.258	43333.82	28.165	29.467	25.994	1.02	14.742
12/30/2017 18:30	2579400	122.372	19.123	275.655	38430.52	43289.547	28.133	29.437	26.021	1.02	14.748
12/30/2017 18:45	2580300	122.419	19.16	275.762	38515.59	43351.539	28.179	29.479	25.964	1.02	14.741
12/30/2017 19:00	2581200	122.467	19.169	275.868	38551.848	43383.563	28.203	29.501	25.939	1.02	14.744
12/30/2017 19:15	2582100	122.496	19.171	275.933	38603.926	43440.051	28.244	29.539	25.904	1.02	14.74
12/30/2017 19:30	2583000	122.555	19.172	276.068	38670.148	43513.672	28.297	29.589	25.86	1.02	14.739
12/30/2017 19:45	2583900	122.559	19.172	276.077	38752.191	43605.902	28.364	29.652	25.805	1.02	14.743
12/30/2017 20:00	2584800	122.597	19.172	276.162	38782.566	43640.426	28.389	29.675	25.785	1.02	14.741
12/30/2017 20:15	2585700	122.619	19.172	276.212	38841.75	43707.172	28.437	29.721	25.745	1.02	14.744
12/30/2017 20:30	2586600	122.638	19.172	276.254	38858.789	43726.348	28.451	29.734	25.734	1.02	14.745
12/30/2017 20:45	2587500	122.684	19.172	276.358	38894.789	43766.777	28.48	29.761	25.71	1.02	14.745
12/30/2017 21:00	2588400	122.665	19.171	276.314	38951.461	43831.539	28.527	29.805	25.673	1.02	14.746
12/30/2017 21:15	2589300	122.69	19.17	276.372	39008.691	43896.762	28.574	29.85	25.635	1.02	14.747
12/30/2017 21:30	2590200	122.684	19.17	276.357	39036.309	43928.164	28.597	29.871	25.617	1.02	14.749
12/30/2017 21:45	2591100	122.686	19.169	276.361	39083.398	43982.152	28.636	29.908	25.586	1.02	14.753
12/30/2017 22:00	2592000	122.646	19.169	276.273	39089.738	43989.285	28.641	29.913	25.582	1.02	14.753
12/30/2017 22:15	2592900	122.625	19.168	276.224	39132.516	44038.078	28.676	29.946	25.554	1.02	14.764
12/30/2017 22:30	2593800	122.63	19.167	276.236	39155.859	44065.176	28.696	29.964	25.539	1.02	14.748
12/30/2017 22:45	2594700	122.613	19.166	276.198	39194.789	44110.141	28.729	29.995	25.514	1.02	14.746
12/30/2017 23:00	2595600	122.579	19.165	276.121	39197.969	44114.543	28.732	29.998	25.512	1.02	14.751
12/30/2017 23:15	2596500	122.567	19.165	276.094	39283.707	44211.211	28.802	30.064	25.456	1.02	14.755
12/30/2017 23:30	2597400	122.541	19.164	276.035	39286.406	44215.242	28.805	30.066	25.454	1.02	14.755
12/30/2017 23:45	2598300	122.562	19.163	276.082	39312.246	44244.984	28.826	30.087	25.437	1.02	14.752
12/31/2017 0:00	2599200	122.539	19.162	276.031	39313.883	44247.488	28.828	30.088	25.436	1.02	14.749
12/31/2017 0:15	2600100	122.499	19.164	275.941	39355.652	44292.832	28.861	30.119	25.409	1.02	14.74
12/31/2017 0:30	2601000	122.494	19.197	275.929	39393.969	44304.82	28.871	30.127	25.385	1.02	14.748
12/31/2017 0:45	2601900	122.449	19.206	275.829	39424.609	44330.566	28.89	30.145	25.365	1.02	14.745
12/31/2017 1:00	2602800	122.462	19.205	275.858	39394.223	44297.059	28.866	30.122	25.384	1.02	14.741
12/31/2017 1:15	2603700	122.414	19.194	275.75	39388.766	44301.367	28.868	30.125	25.388	1.02	14.744
12/31/2017 1:30	2604600	122.449	19.19	275.828	39373.438	44288.109	28.859	30.116	25.398	1.02	14.742
12/31/2017 1:45	2605500	122.401	19.189	275.719	39382.973	44300.086	28.867	30.124	25.392	1.02	14.749
12/31/2017 2:00	2606400	122.418	19.187	275.759	39335.543	44248.387	28.83	30.089	25.422	1.02	14.74
12/31/2017 2:15	2607300	122.441	19.185	275.81	39353.707	44270.73	28.846	30.104	25.411	1.02	14.742
12/31/2017 2:30	2608200	122.424	19.182	275.772	39321.121	44237.227	28.821	30.081	25.432	1.02	14.743

12/31/2017 2:45	2609100	122.44	19.18	275.808	39303.262	44219.121	28.808	30.069	25.443	1.02	14.75
12/31/2017 3:00	2610000	122.457	19.172	275.846	39286.828	44207.59	28.799	30.061	25.454	1.02	14.747
12/31/2017 3:15	2610900	122.486	19.172	275.911	39263.383	44181.051	28.78	30.043	25.469	1.02	14.744
12/31/2017 3:30	2611800	122.502	19.17	275.948	39233.395	44149.289	28.757	30.022	25.488	1.02	14.752
12/31/2017 3:45	2612700	122.551	19.175	276.059	39208.355	44116.727	28.734	29.999	25.505	1.02	14.745
12/31/2017 4:00	2613600	122.577	19.175	276.118	39188.563	44094.621	28.718	29.984	25.518	1.02	14.751
12/31/2017 4:15	2614500	122.62	19.169	276.213	39181.453	44091.82	28.715	29.982	25.522	1.02	14.744
12/31/2017 4:30	2615400	122.677	19.166	276.341	39151.418	44061.258	28.693	29.962	25.542	1.02	14.742
12/31/2017 4:45	2616300	122.71	19.165	276.415	39141.063	44050.422	28.685	29.954	25.549	1.02	14.751
12/31/2017 5:00	2617200	122.754	19.166	276.514	39125.82	44032.609	28.672	29.942	25.559	1.02	14.755
12/31/2017 5:15	2618100	122.802	19.164	276.624	39101.438	44006.727	28.654	29.925	25.575	1.02	14.757
12/31/2017 5:30	2619000	122.845	19.168	276.72	39071.336	43969.23	28.627	29.899	25.594	1.02	14.751
12/31/2017 5:45	2619900	122.913	19.169	276.873	39106.477	44007.797	28.655	29.925	25.571	1.02	14.758
12/31/2017 6:00	2620800	122.975	19.169	277.014	39044.398	43937.938	28.604	29.878	25.612	1.02	14.758
12/31/2017 6:15	2621700	123.005	19.171	277.08	39045.262	43937.246	28.604	29.877	25.611	1.02	14.763
12/31/2017 6:30	2622600	123.01	19.162	277.091	39040.984	43940.84	28.606	29.88	25.614	1.02	14.763
12/31/2017 6:45	2623500	123.066	19.166	277.219	39021.613	43914.59	28.587	29.862	25.627	1.02	14.759
12/31/2017 7:00	2624400	123.092	19.165	277.277	39000.391	43891.688	28.57	29.846	25.641	1.02	14.76
12/31/2017 7:15	2625300	123.123	19.166	277.347	39037.387	43932.676	28.6	29.874	25.616	1.02	14.766
12/31/2017 7:30	2626200	123.152	19.168	277.413	39024.492	43916.754	28.589	29.863	25.625	1.02	14.765
12/31/2017 7:45	2627100	123.16	19.165	277.429	38967.641	43855.414	28.544	29.822	25.662	1.02	14.771
12/31/2017 8:00	2628000	123.172	19.164	277.457	38973.324	43862.543	28.549	29.827	25.659	1.02	14.78
12/31/2017 8:15	2628900	123.217	19.154	277.559	38984.527	43884.773	28.565	29.842	25.651	1.02	14.773
12/31/2017 8:30	2629800	123.176	19.164	277.467	38941.941	43827.145	28.524	29.802	25.679	1.02	14.775
12/31/2017 8:45	2630700	123.16	19.166	277.43	38961.477	43847.246	28.538	29.816	25.666	1.02	14.778
12/31/2017 9:00	2631600	123.14	19.166	277.384	38924.074	43804.98	28.508	29.787	25.691	1.02	14.783
12/31/2017 9:15	2632500	123.14	19.167	277.385	38895.477	43772.059	28.484	29.765	25.71	1.02	14.774
12/31/2017 9:30	2633400	123.111	19.162	277.32	38890.891	43772.152	28.484	29.765	25.713	1.02	14.779
12/31/2017 9:45	2634300	123.062	19.163	277.21	38829.438	43701.68	28.433	29.717	25.754	1.02	14.778
12/31/2017 10:00	2635200	123.014	19.163	277.101	38816.906	43687.082	28.422	29.707	25.762	1.02	14.782
12/31/2017 10:15	2636100	122.982	19.163	277.029	38803.215	43672.492	28.412	29.697	25.771	1.02	14.782
12/31/2017 10:30	2637000	122.951	19.163	276.959	38757.996	43621.52	28.375	29.663	25.801	1.02	14.785
12/31/2017 10:45	2637900	122.89	19.163	276.822	38715.906	43574.148	28.341	29.63	25.829	1.02	14.789
12/31/2017 11:00	2638800	122.796	19.161	276.61	38634.688	43484.113	28.275	29.569	25.883	1.02	14.788
12/31/2017 11:15	2639700	122.727	19.164	276.454	38591.344	43432.977	28.238	29.534	25.913	1.02	14.784
12/31/2017 11:30	2640600	122.695	19.166	276.383	38550.656	43385.156	28.204	29.502	25.94	1.02	14.778
12/31/2017 11:45	2641500	122.581	19.162	276.125	38501.246	43333.602	28.167	29.467	25.973	1.02	14.79
12/31/2017 12:00	2642400	122.518	19.163	275.983	38431.434	43253.895	28.109	29.413	26.02	1.02	14.778
12/31/2017 12:15	2643300	122.477	19.163	275.892	38417.438	43238.063	28.098	29.402	26.03	1.02	14.779
12/31/2017 12:30	2644200	122.367	19.169	275.644	38322.891	43125.746	28.017	29.326	26.094	1.02	14.778
12/31/2017 12:45	2645100	122.308	19.163	275.511	38307.051	43113.988	28.008	29.318	26.105	1.02	14.763
12/31/2017 13:00	2646000	122.235	19.165	275.345	38251.016	43048.496	27.961	29.273	26.143	1.02	14.771
12/31/2017 13:15	2646900	122.159	19.163	275.176	38261.086	43061.684	27.97	29.282	26.136	1.02	14.785
12/31/2017 13:30	2647800	122.104	19.159	275.051	38232.199	43033.121	27.95	29.263	26.156	1.02	14.779
12/31/2017 13:45	2648700	122.062	19.159	274.957	38199.43	42996.16	27.923	29.237	26.178	1.02	14.77
12/31/2017 14:00	2649600	122.003	19.165	274.823	38153.953	42939.094	27.882	29.199	26.21	1.02	14.764
12/31/2017 14:15	2650500	121.962	19.16	274.731	38141.848	42930.469	27.876	29.193	26.218	1.02	14.767
12/31/2017 14:30	2651400	121.921	19.154	274.638	38129.023	42921.734	27.869	29.187	26.227	1.02	14.77
12/31/2017 14:45	2652300	121.899	19.158	274.59	38151.613	42943.383	27.885	29.202	26.211	1.02	14.767
12/31/2017 15:00	2653200	121.881	19.164	274.549	38121.707	42904.09	27.857	29.175	26.232	1.02	14.759
12/31/2017 15:15	2654100	121.85	19.16	274.48	38067.66	42847.043	27.815	29.136	26.269	1.02	14.766
12/31/2017 15:30	2655000	121.823	19.158	274.418	38107.328	42893.063	27.848	29.167	26.242	1.02	14.773
12/31/2017 15:45	2655900	121.831	19.159	274.437	38083.191	42865.805	27.829	29.149	26.258	1.02	14.77
12/31/2017 16:00	2656800	121.835	19.159	274.445	38104.98	42890.332	27.847	29.165	26.243	1.02	14.771
12/31/2017 16:15	2657700	121.841	19.154	274.458	38110.73	42900.59	27.854	29.172	26.239	1.02	14.774
12/31/2017 16:30	2658600	121.855	19.154	274.491	38080.32	42866.594	27.829	29.149	26.26	1.02	14.776
12/31/2017 16:45	2659500	121.884	19.15	274.556	38080.793	42870.98	27.832	29.152	26.26	1.02	14.772
12/31/2017 17:00	2660400	121.909	19.144	274.612	38097.074	42894.469	27.849	29.168	26.249	1.02	14.781
12/31/2017 17:15	2661300	121.931	19.141	274.662	38116.504	42919.645	27.867	29.185	26.235	1.02	14.784
12/31/2017 17:30	2662200	121.984	19.134	274.78	38096.617	42903.363	27.855	29.174	26.249	1.02	14.776
12/31/2017 17:45	2663100	122.026	19.133	274.876	38117.609	42927.969	27.873	29.191	26.235	1.02	14.779
12/31/2017 18:00	2664000	122.064	19.127	274.96	38122.043	42938.602	27.88	29.198	26.232	1.02	14.786
12/31/2017 18:15	2664900	122.105	19.168	275.053	38181.828	42967.645	27.903	29.218	26.19	1.02	14.784
12/31/2017 18:30	2665800	122.149	19.181	275.152	38240.539	43021.699	27.942	29.255	26.15	1.02	14.789
12/31/2017 18:45	2666700	122.207	19.184	275.283	38325.332	43115.004	28.01	29.318	26.092	1.02	14.793
12/31/2017 19:00	2667600	122.236	19.184	275.347	38369.023	43163.906	28.045	29.351	26.063	1.02	14.795
12/31/2017 19:15	2668500	122.309	19.184	275.514	38483.211	43292.613	28.138	29.439	25.985	1.02	14.798
12/31/2017 19:30	2669400	122.351	19.184	275.608	38496.371	43307.168	28.148	29.449	25.976	1.02	14.802
12/31/2017 19:45	2670300	122.396	19.183	275.709	38586.828	43409.422	28.222	29.518	25.916	1.02	14.8
12/31/2017 20:00	2671200	122.484	19.184	275.907	38631.574	43459.43	28.258	29.552	25.886	1.02	14.796
12/31/2017 20:15	2672100	122.531	19.183	276.013	38739.973	43582.348	28.347	29.636	25.813	1.02	14.795
12/31/2017 20:30	2673000	122.563	19.182	276.085	38774.609	43622.051	28.376	29.663	25.79	1.02	14.793
12/31/2017 20:45	2673900	122.564	19.182	276.088	38845.77	43702.531	28.434	29.718	25.743	1.02	14.801
12/31/2017 21:00	2674800	122.584	19.181	276.132	38849.469	43707.582	28.438	29.721	25.74	1.02	14.809
12/31/2017 21:15	2675700	122.623	19.18	276.221	38908.535	43774.777	28.486	29.767	25.701	1.02	14.802
12/31/2017 21:30	2676600	122.631	19.179	276.238	38940.055	43810.816	28.512	29.791	25.68	1.02	14.807
12/31/2017 21:45	2677500	122.662	19.179	276.307	39038.219	43921.668	28.593	29.867	25.616	1.02	14.808
12/31/2017 22:00	2678400	122.661	19.178	276.306	39044.641	43929.879	28.599	29.872	25.612	1.02	14.809
12/31/2017 22:15	2679300	122.693	19.177	276.379	39071.262	43960.813	28.621	29.893	25.594	1.02	14.818
12/31/2017 22:30	2680200	122.693	19.176	276.379	39109.621	44004.719	28.653	29.923	25.569	1.02	14.816
12/31/2017 22:45	2681100	122.682	19.175	276.354	39147.938	44048.824	28.685	29.953	25.544	1.02	14.824
12/31/2017 23:00	2682000	122.634	19.174	276.244	39193.977	44101.301	28.722	29.989	25.514	1.02	14.827
12/31/2017 23:15	2682900	122.662	19.173	276.308	39227.66	44140.273	28.751	30.015	25.492	1.02	14.83
12/31/2017 23:30	2683800	122.642	19.172	276.263	39249.348	44165.582	28.769	30.033	25.478	1.02	14.823
12/31/2017 23:45	2684700	122.628	19.171	276.232	39280.438	44201.137	28.795	30.057	25.458	1.02	14.827

Report Date: 1/5/2018 8:44
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-1M Pre Test_2018-01-04_14-57-03-507-BaroMerge.wsl
Create Date 1/5/2018 8:44

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-1M
Device Name
Serial Number 469248
Firmware Version 2.01
Hardware Version 4
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 0
Used Battery 2

Log Configuration

Log Name	MPWSP MW-1M Pre Test
Created By	SKuiper
Computer Name	PROBOOK8
Application	WinSitu.exe
Application Version	5.6.25.0
Create Date	11/10/2016 8:52:14 AM Pacific Standard Time
Log Setup Time Zone	Pacific Standard Time
Notes Size(bytes)	4096
Overwrite when full	Enabled
Scheduled Start Time	11/10/2016 10:00:00 AM Pacific Standard Time
Scheduled Stop Time	No Stop Time
Type	Linear
Interval	Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode	Depth
Specific Gravity	1.024

Other Log Settings

Depth of Probe:	34.0136 (ft)
Head Pressure:	15.0997 (PSI)
Temperature:	21.2831 (C)
Specific Conductivity Model:	Standard Methods
Reference Temperature:	25
Temperature Coefficient:	0.0191
TDS Factor:	0.68

Log Notes:

Date and Time	Note
11/10/2016 8:52	Used Battery: 2% Used Memory: 3% User Name: SKuiper
11/10/2016 11:02	Log Download - Used Battery: 2% Used Memory: 3% User Name: SKuiper Interval - Start Time: 11/10/2016 10:00:00 AM Stop Time: 11/10/2016 11:45:00 AM
11/17/2016 8:37	Log Download - Used Battery: 2% Used Memory: 3% User Name: SKuiper Interval - Start Time: 11/9/2016 10:00:00 PM Stop Time: 11/17/2016 9:30:00 AM
11/24/2016 16:02	Log Download - Used Battery: 3% Used Memory: 4% User Name: SKuiper Interval - Start Time: 11/15/2016 10:00:00 PM Stop Time: 11/24/2016 4:00:00 PM
12/1/2016 12:18	Log Download - Used Battery: 3% Used Memory: 4% User Name: SKuiper Interval - Start Time: 10/31/2016 10:00:00 AM Stop Time: 12/1/2016 1:15:00 PM
12/8/2016 12:36	Log Download - Used Battery: 3% Used Memory: 6% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 12/8/2016 12:30:00 PM
12/15/2016 10:45	Log Download - Used Battery: 4% Used Memory: 6% User Name: SKuiper Interval - Start Time: 12/7/2016 10:00:00 PM Stop Time: 12/15/2016 10:45:00 AM
12/22/2016 19:38	Log Download - Used Battery: 4% Used Memory: 7% User Name: ANorris Interval - Start Time: 12/14/2016 10:00:00 PM Stop Time: 12/22/2016 8:30:00 PM
1/5/2017 15:38	Log Download - Used Battery: 5% Used Memory: 9% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 1/5/2017 3:30:00 PM
1/12/2017 9:06	Log Download - Used Battery: 5% Used Memory: 9% User Name: SKuiper Interval - Start Time: 1/4/2017 10:00:00 PM Stop Time: 1/12/2017 9:45:00 AM
1/19/2017 8:30	Log Download - Used Battery: 5% Used Memory: 10% User Name: EHernandez Interval - Start Time: 1/11/2017 10:00:00 PM Stop Time: 1/19/2017 9:15:00 AM
1/26/2017 13:43	Log Download - Used Battery: 6% Used Memory: 10% User Name: SKuiper Interval - Start Time: 1/18/2017 10:00:00 PM Stop Time: 1/26/2017 2:30:00 PM
2/2/2017 8:15	Log Download - Used Battery: 6% Used Memory: 12% User Name: WMassoll Interval - Start Time: 12/31/2016 10:00:00 PM Stop Time: 2/2/2017 8:15:00 AM
2/9/2017 10:32	Log Download - Used Battery: 7% Used Memory: 12% User Name: EHernandez Interval - Start Time: 2/1/2017 12:00:00 AM Stop Time: 2/9/2017 10:30:00 AM
2/16/2017 14:14	Log Download - Used Battery: 7% Used Memory: 14% User Name: WMassoll Interval - Start Time: 2/8/2017 10:00:00 PM Stop Time: 2/16/2017 3:00:00 PM
2/23/2017 7:43	Log Download - Used Battery: 7% Used Memory: 14% User Name: EHernandez Interval - Start Time: 2/15/2017 12:00:00 AM Stop Time: 2/23/2017 8:30:00 AM
3/2/2017 10:50	Log Download - Used Battery: 8% Used Memory: 15% User Name: SKuiper Interval - Start Time: 1/31/2017 10:00:00 PM Stop Time: 3/2/2017 11:45:00 AM
3/9/2017 16:30	Log Download - Used Battery: 8% Used Memory: 15% User Name: WMassoll Interval - Start Time: 3/1/2017 11:30:00 PM Stop Time: 3/9/2017 5:30:00 PM
3/16/2017 17:38	Log Download - Used Battery: 8% Used Memory: 17% User Name: WMassoll Interval - Start Time: 3/8/2017 10:00:00 PM Stop Time: 3/16/2017 6:30:00 PM
3/23/2017 10:21	Log Download - Used Battery: 9% Used Memory: 17% User Name: AVanHaitsma Interval - Start Time: 3/15/2017 10:00:00 PM Stop Time: 3/23/2017 11:15:00 AM
3/30/2017 8:08	Log Download - Used Battery: 9% Used Memory: 18% User Name: AVanHaitsma Interval - Start Time: 3/22/2017 10:00:00 PM Stop Time: 3/30/2017 8:00:00 AM
4/6/2017 15:36	Log Download - Used Battery: 9% Used Memory: 20% User Name: WMassoll Interval - Start Time: 2/28/2017 12:00:00 PM Stop Time: 4/6/2017 4:30:00 PM
4/13/2017 14:48	Log Download - Used Battery: 10% Used Memory: 20% User Name: SKuiper Interval - Start Time: 4/5/2017 10:00:00 PM Stop Time: 4/13/2017 2:45:00 PM
4/20/2017 8:12	Log Download - Used Battery: 10% Used Memory: 21% User Name: AVanHaitsma Interval - Start Time: 4/12/2017 10:00:00 PM Stop Time: 4/20/2017 9:00:00 AM
4/27/2017 14:18	Log Download - Used Battery: 11% Used Memory: 21% User Name: WMassoll Interval - Start Time: 4/19/2017 10:00:00 PM Stop Time: 4/27/2017 3:15:00 PM
5/4/2017 8:09	Log Download - Used Battery: 11% Used Memory: 23% User Name: AVanHaitsma Interval - Start Time: 3/31/2017 10:00:00 PM Stop Time: 5/4/2017 9:00:00 AM
5/11/2017 8:21	Log Download - Used Battery: 11% Used Memory: 23% User Name: AVanHaitsma Interval - Start Time: 5/3/2017 10:00:00 PM Stop Time: 5/11/2017 8:15:00 AM
5/18/2017 8:25	Log Download - Used Battery: 12% Used Memory: 25% User Name: WMassoll Interval - Start Time: 5/10/2017 10:00:00 PM Stop Time: 5/18/2017 9:15:00 AM
5/25/2017 8:28	Log Download - Used Battery: 12% Used Memory: 25% User Name: AVanHaitsma Interval - Start Time: 5/17/2017 10:00:00 PM Stop Time: 5/25/2017 8:15:00 AM
6/1/2017 12:05	Log Download - Used Battery: 12% Used Memory: 26% User Name: WMassoll Interval - Start Time: 4/30/2017 10:00:00 PM Stop Time: 6/1/2017 1:00:00 PM
6/8/2017 16:40	Log Download - Used Battery: 13% Used Memory: 26% User Name: WMassoll Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 6/8/2017 5:30:00 PM
6/15/2017 16:37	Log Download - Used Battery: 13% Used Memory: 28% User Name: AVanHaitsma Interval - Start Time: 6/7/2017 10:00:00 PM Stop Time: 6/15/2017 5:30:00 PM
6/22/2017 15:49	Log Download - Used Battery: 13% Used Memory: 28% User Name: AVanHaitsma Interval - Start Time: 6/14/2017 10:00:00 PM Stop Time: 6/22/2017 4:45:00 PM
6/29/2017 11:33	Log Download - Used Battery: 14% Used Memory: 29% User Name: WMassoll Interval - Start Time: 6/21/2017 10:00:00 PM Stop Time: 6/29/2017 11:30:00 AM
7/6/2017 12:14	Log Download - Used Battery: 14% Used Memory: 29% User Name: AVanHaitsma Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 7/6/2017 1:00:00 PM
7/13/2017 16:00	Log Download - Used Battery: 14% Used Memory: 31% User Name: WMassoll Interval - Start Time: 7/5/2017 10:00:00 PM Stop Time: 7/13/2017 4:45:00 PM
7/20/2017 13:20	Log Download - Used Battery: 15% Used Memory: 31% User Name: WMassoll Interval - Start Time: 7/12/2017 10:00:00 PM Stop Time: 7/20/2017 2:15:00 PM
7/27/2017 7:43	Log Download - Used Battery: 15% Used Memory: 32% User Name: AVanHaitsma Interval - Start Time: 7/19/2017 10:00:00 PM Stop Time: 7/27/2017 8:30:00 AM
8/3/2017 8:02	Log Download - Used Battery: 16% Used Memory: 32% User Name: AVanHaitsma Interval - Start Time: 6/30/2017 10:00:00 PM Stop Time: 8/3/2017 9:00:00 AM
8/10/2017 14:11	Log Download - Used Battery: 16% Used Memory: 34% User Name: WMassoll Interval - Start Time: 8/2/2017 10:00:00 PM Stop Time: 8/10/2017 2:00:00 PM
8/17/2017 8:30	Log Download - Used Battery: 16% Used Memory: 34% User Name: AVanHaitsma Interval - Start Time: 8/9/2017 10:00:00 PM Stop Time: 8/17/2017 9:30:00 AM
8/24/2017 8:33	Log Download - Used Battery: 17% Used Memory: 35% User Name: AVanHaitsma Interval - Start Time: 8/16/2017 10:00:00 PM Stop Time: 8/24/2017 9:30:00 AM
9/1/2017 15:38	Log Download - Used Battery: 17% Used Memory: 37% User Name: WMassoll Interval - Start Time: 7/31/2017 10:00:00 PM Stop Time: 9/1/2017 4:30:00 PM
9/7/2017 15:05	Log Download - Used Battery: 17% Used Memory: 37% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 9/7/2017 3:00:00 PM
9/14/2017 9:04	Log Download - Used Battery: 18% Used Memory: 39% User Name: AVanHaitsma Interval - Start Time: 9/6/2017 10:00:00 PM Stop Time: 9/14/2017 10:00:00 AM
9/21/2017 8:49	Log Download - Used Battery: 18% Used Memory: 39% User Name: AVanHaitsma Interval - Start Time: 9/13/2017 10:00:00 PM Stop Time: 9/21/2017 9:45:00 AM
9/28/2017 14:10	Log Download - Used Battery: 18% Used Memory: 40% User Name: WMassoll Interval - Start Time: 9/20/2017 10:00:00 PM Stop Time: 9/28/2017 3:00:00 PM
10/5/2017 15:04	Log Download - Used Battery: 19% Used Memory: 40% User Name: WMassoll Interval - Start Time: 10/5/2017 2:45:00 PM Stop Time: 10/5/2017 4:00:00 PM
10/5/2017 15:06	Log Download - Used Battery: 19% Used Memory: 40% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 10/5/2017 3:00:00 PM
10/12/2017 8:58	Log Download - Used Battery: 19% Used Memory: 42% User Name: AVanHaitsma Interval - Start Time: 10/4/2017 10:00:00 PM Stop Time: 10/12/2017 9:45:00 AM
10/19/2017 9:42	Log Download - Used Battery: 20% Used Memory: 42% User Name: AVanHaitsma Interval - Start Time: 10/11/2017 10:00:00 PM Stop Time: 10/19/2017 10:30:00 AM
10/26/2017 13:27	Log Download - Used Battery: 20% Used Memory: 43% User Name: WMassoll Interval - Start Time: 10/18/2017 10:00:00 PM Stop Time: 10/26/2017 2:15:00 PM
11/2/2017 15:27	Log Download - Used Battery: 20% Used Memory: 43% User Name: WMassoll Interval - Start Time: 9/30/2017 10:00:00 PM Stop Time: 11/2/2017 3:15:00 PM
11/9/2017 9:19	Log Download - Used Battery: 21% Used Memory: 45% User Name: AVanHaitsma Interval - Start Time: 11/1/2017 10:00:00 PM Stop Time: 11/9/2017 10:15:00 AM
11/16/2017 13:09	Log Download - Used Battery: 21% Used Memory: 45% User Name: WMassoll Interval - Start Time: 11/9/2017 10:15:00 AM Stop Time: 11/16/2017 2:00:00 PM
11/16/2017 14:02	Log Download - Used Battery: 21% Used Memory: 45% User Name: WMassoll Interval - Start Time: 11/8/2017 10:00:00 PM Stop Time: 11/16/2017 2:45:00 PM
11/23/2017 9:24	Log Download - Used Battery: 21% Used Memory: 46% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 10:15:00 AM
12/1/2017 15:46	Log Download - Used Battery: 22% Used Memory: 46% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 4:45:00 PM
12/7/2017 15:29	Log Download - Used Battery: 22% Used Memory: 48% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 4:15:00 PM
12/14/2017 14:16	Log Download - Used Battery: 22% Used Memory: 48% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 2:15:00 PM
1/5/2018 8:44	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:
Record Count 3331

Sensors 2

1 469248 PCTD 100 PSIA (60.1m/197.3ft)

2 0 Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(A) 197.3ft SN#: 469248 Corrected Pressure (PSI)	Sensor: PCTD(A) 197.3ft SN#: 469248 Temperature (C)	Sensor: PCTD(A) 197.3ft SN#: 469248 Corrected Depth (ft)	Sensor: PCTD(A) 197.3ft SN#: 469248 Actual Conductivity (µS)	Sensor: PCTD(A) 197.3ft SN#: 469248 Specific Conductivity (µS)	Sensor: PCTD(A) 197.3ft SN#: 469248 Salinity (PSU)	Sensor: PCTD(A) 197.3ft SN#: 469248 Total Dissolved Solids (ppt)	Sensor: PCTD(A) 197.3ft SN#: 469248 Resistivity (ohm-cm)	Sensor: PCTD(A) 197.3ft SN#: 469248 Water Density (g/cm3)	Sensor: Baro-Adj Calc SN#: 000000 Barometric Pressure (PSI)
12/1/2017 0:00	7200	68.113	15.708	153.432	41887.457	50925.398	33.501	34.629	23.873	1.025	14.777
12/1/2017 0:15	8100	68.121	15.708	153.45	41908.484	50950.656	33.52	34.646	23.862	1.025	14.779
12/1/2017 0:30	9000	68.1	15.708	153.401	41918.914	50963.445	33.529	34.655	23.856	1.025	14.779
12/1/2017 0:45	9900	68.091	15.709	153.382	41928.57	50974.254	33.537	34.662	23.85	1.025	14.775
12/1/2017 1:00	10800	68.084	15.709	153.367	41902.207	50942.508	33.514	34.641	23.865	1.025	14.775
12/1/2017 1:15	11700	68.082	15.709	153.362	41916.703	50960.332	33.527	34.653	23.857	1.025	14.774
12/1/2017 1:30	12600	68.099	15.709	153.399	41916.359	50959.184	33.526	34.652	23.857	1.025	14.771
12/1/2017 1:45	13500	68.078	15.709	153.351	41894.676	50932.719	33.507	34.634	23.869	1.025	14.774
12/1/2017 2:00	14400	68.088	15.709	153.376	41900.141	50939.688	33.512	34.639	23.866	1.025	14.776
12/1/2017 2:15	15300	68.072	15.71	153.338	41921.539	50964.965	33.53	34.656	23.854	1.025	14.772
12/1/2017 2:30	16200	68.093	15.711	153.385	41903.938	50942.52	33.514	34.641	23.864	1.025	14.772
12/1/2017 2:45	17100	68.087	15.71	153.374	41916.234	50958.613	33.526	34.652	23.857	1.025	14.777
12/1/2017 3:00	18000	68.07	15.71	153.335	41856.164	50885.27	33.472	34.602	23.891	1.025	14.774
12/1/2017 3:15	18900	68.094	15.71	153.389	41899.27	50937.676	33.51	34.638	23.867	1.025	14.774
12/1/2017 3:30	19800	68.072	15.711	153.339	41892.809	50928.988	33.504	34.632	23.87	1.025	14.77
12/1/2017 3:45	20700	68.071	15.71	153.337	41911.758	50952.344	33.521	34.648	23.86	1.025	14.769
12/1/2017 4:00	21600	68.097	15.711	153.394	41893.09	50929.125	33.504	34.632	23.87	1.025	14.768
12/1/2017 4:15	22500	68.088	15.71	153.375	41887.77	50923.18	33.5	34.628	23.873	1.025	14.765
12/1/2017 4:30	23400	68.088	15.711	153.375	41877.527	50910.41	33.49	34.619	23.879	1.025	14.768
12/1/2017 4:45	24300	68.103	15.71	153.41	41919.219	50961.836	33.528	34.654	23.855	1.025	14.765
12/1/2017 5:00	25200	68.109	15.711	153.423	41877.25	50909.543	33.49	34.618	23.879	1.025	14.768
12/1/2017 5:15	26100	68.122	15.71	153.451	41863.738	50893.867	33.478	34.608	23.887	1.025	14.76
12/1/2017 5:30	27000	68.144	15.71	153.501	41916.281	50957.844	33.525	34.651	23.857	1.025	14.768
12/1/2017 5:45	27900	68.132	15.71	153.474	41911.527	50952.992	33.521	34.648	23.86	1.025	14.768
12/1/2017 6:00	28800	68.142	15.71	153.496	41860.262	50890.16	33.475	34.605	23.889	1.025	14.774
12/1/2017 6:15	29700	68.15	15.71	153.515	41902.652	50942.102	33.513	34.641	23.865	1.025	14.777
12/1/2017 6:30	30600	68.182	15.71	153.588	41879.602	50913.98	33.493	34.622	23.878	1.025	14.776
12/1/2017 6:45	31500	68.191	15.709	153.606	41890.41	50928.266	33.503	34.631	23.872	1.025	14.779
12/1/2017 7:00	32400	68.185	15.708	153.594	41894.152	50933.23	33.507	34.635	23.87	1.025	14.776
12/1/2017 7:15	33300	68.196	15.708	153.617	41880.973	50917.738	33.495	34.624	23.877	1.025	14.777
12/1/2017 7:30	34200	68.226	15.708	153.686	41884.988	50922.621	33.499	34.627	23.875	1.025	14.78
12/1/2017 7:45	35100	68.217	15.707	153.665	41861.23	50894.676	33.478	34.608	23.888	1.025	14.778
12/1/2017 8:00	36000	68.225	15.707	153.684	41839.828	50868.539	33.459	34.591	23.901	1.025	14.78

12/1/2017 8:15	36900	68.258	15.707	153.758	41881.793	50919.773	33.497	34.625	23.877	1.025	14.779
12/1/2017 8:30	37800	68.252	15.705	153.743	41875.191	50913.727	33.492	34.621	23.88	1.025	14.779
12/1/2017 8:45	38700	68.245	15.705	153.728	41865.457	50902.105	33.484	34.613	23.886	1.025	14.789
12/1/2017 9:00	39600	68.254	15.705	153.748	41857.219	50892.816	33.477	34.607	23.891	1.025	14.782
12/1/2017 9:15	40500	68.25	15.704	153.739	41890.117	50933.855	33.507	34.635	23.872	1.025	14.795
12/1/2017 9:30	41400	68.26	15.703	153.763	41881.758	50924.32	33.5	34.629	23.877	1.025	14.794
12/1/2017 9:45	42300	68.266	15.702	153.776	41894.855	50941.289	33.512	34.64	23.869	1.025	14.792
12/1/2017 10:00	43200	68.271	15.701	153.787	41895.035	50942.762	33.513	34.641	23.869	1.025	14.784
12/1/2017 10:15	44100	68.282	15.701	153.811	41909.785	50961.012	33.527	34.653	23.861	1.025	14.788
12/1/2017 10:30	45000	68.261	15.701	153.764	41922.438	50976.91	33.538	34.664	23.854	1.025	14.786
12/1/2017 10:45	45900	68.251	15.7	153.741	41863.922	50906.066	33.486	34.616	23.887	1.025	14.783
12/1/2017 11:00	46800	68.254	15.7	153.748	41892.711	50941.605	33.512	34.64	23.871	1.025	14.78
12/1/2017 11:15	47700	68.254	15.699	153.749	41874.656	50920.59	33.497	34.626	23.881	1.025	14.779
12/1/2017 11:30	48600	68.248	15.699	153.736	41893.055	50943.16	33.513	34.641	23.87	1.025	14.776
12/1/2017 11:45	49500	68.244	15.699	153.725	41888.395	50937.188	33.509	34.637	23.873	1.025	14.771
12/1/2017 12:00	50400	68.242	15.698	153.722	41904.508	50958.242	33.524	34.652	23.864	1.025	14.765
12/1/2017 12:15	51300	68.225	15.698	153.683	41917.793	50974.605	33.536	34.663	23.856	1.025	14.766
12/1/2017 12:30	52200	68.228	15.698	153.69	41910.934	50965.434	33.53	34.656	23.86	1.025	14.76
12/1/2017 12:45	53100	68.216	15.698	153.664	41897.496	50950.141	33.518	34.646	23.868	1.025	14.765
12/1/2017 13:00	54000	68.212	15.698	153.654	41903.918	50957.527	33.524	34.651	23.864	1.025	14.759
12/1/2017 13:15	54900	68.199	15.698	153.625	41915.188	50970.605	33.534	34.66	23.858	1.025	14.762
12/1/2017 13:30	55800	68.195	15.698	153.615	41918.305	50974.914	33.537	34.663	23.856	1.025	14.763
12/1/2017 13:45	56700	68.189	15.698	153.602	41891.488	50942.41	33.513	34.641	23.871	1.025	14.756
12/1/2017 14:00	57600	68.182	15.699	153.588	41892.996	50943.09	33.513	34.641	23.87	1.025	14.751
12/1/2017 14:15	58500	68.172	15.699	153.565	41893.109	50943.652	33.514	34.642	23.87	1.025	14.75
12/1/2017 14:30	59400	68.17	15.699	153.559	41890.645	50940.453	33.511	34.64	23.872	1.025	14.754
12/1/2017 14:45	60300	68.163	15.699	153.544	41909.738	50963.348	33.528	34.655	23.861	1.025	14.755
12/1/2017 15:00	61200	68.183	15.699	153.588	41926.043	50982.758	33.543	34.668	23.852	1.025	14.753
12/1/2017 15:15	62100	68.153	15.699	153.521	41901.051	50952.367	33.52	34.648	23.866	1.025	14.748
12/1/2017 15:30	63000	68.157	15.7	153.531	41914.879	50968.66	33.532	34.659	23.858	1.025	14.754
12/1/2017 15:45	63900	68.141	15.699	153.495	41894.977	50944.875	33.515	34.643	23.869	1.025	14.746
12/1/2017 16:00	64800	68.136	15.7	153.483	41791.141	50818.195	33.422	34.556	23.929	1.025	14.748
12/1/2017 16:15	65700	68.136	15.701	153.484	41805.25	50834.305	33.434	34.567	23.92	1.025	14.743
12/1/2017 16:30	66600	68.133	15.701	153.476	41736.902	50750.992	33.372	34.511	23.96	1.025	14.745
12/1/2017 16:45	67500	68.129	15.701	153.467	41751.719	50768.906	33.386	34.523	23.951	1.025	14.749
12/1/2017 17:00	68400	68.132	15.701	153.474	41737.047	50751.273	33.373	34.511	23.96	1.025	14.741
12/1/2017 17:15	69300	68.127	15.701	153.464	41764.52	50783.949	33.397	34.533	23.944	1.025	14.746
12/1/2017 17:30	70200	68.142	15.702	153.495	41759.289	50777.273	33.392	34.529	23.947	1.025	14.743
12/1/2017 17:45	71100	68.138	15.701	153.488	41775.367	50797.25	33.406	34.542	23.938	1.025	14.742
12/1/2017 18:00	72000	68.127	15.702	153.464	41743.367	50757.707	33.377	34.515	23.956	1.025	14.751
12/1/2017 18:15	72900	68.138	15.702	153.488	41769.445	50789.121	33.4	34.537	23.941	1.025	14.75
12/1/2017 18:30	73800	68.164	15.703	153.546	41780.367	50801.656	33.41	34.545	23.935	1.025	14.746
12/1/2017 18:45	74700	68.14	15.702	153.492	41792.684	50816.957	33.421	34.556	23.928	1.025	14.748
12/1/2017 19:00	75600	68.159	15.702	153.536	41759.703	50776.953	33.392	34.528	23.947	1.025	14.746
12/1/2017 19:15	76500	68.15	15.703	153.515	41769.719	50788.914	33.4	34.536	23.941	1.025	14.745
12/1/2017 19:30	77400	68.155	15.703	153.526	41791.066	50814.664	33.419	34.554	23.929	1.025	14.746
12/1/2017 19:45	78300	68.16	15.703	153.538	41805.285	50832.055	33.432	34.566	23.92	1.025	14.749
12/1/2017 20:00	79200	68.168	15.703	153.555	41774.859	50795.059	33.405	34.541	23.938	1.025	14.738
12/1/2017 20:15	80100	68.173	15.702	153.565	41761.211	50778.785	33.393	34.53	23.946	1.025	14.749
12/1/2017 20:30	81000	68.171	15.702	153.562	41758.707	50776.16	33.391	34.528	23.947	1.025	14.749
12/1/2017 20:45	81900	68.193	15.702	153.612	41761.285	50779.199	33.393	34.53	23.946	1.025	14.749
12/1/2017 21:00	82800	68.182	15.702	153.586	41754.93	50771.473	33.388	34.525	23.949	1.025	14.748
12/1/2017 21:15	83700	68.201	15.701	153.63	41738.598	50752.324	33.373	34.512	23.959	1.025	14.745
12/1/2017 21:30	84600	68.201	15.702	153.629	41738.863	50751.82	33.373	34.511	23.958	1.025	14.742
12/1/2017 21:45	85500	68.197	15.701	153.62	41744.277	50759.445	33.379	34.516	23.955	1.025	14.746
12/1/2017 22:00	86400	68.206	15.702	153.641	41731.195	50743.008	33.367	34.505	23.963	1.025	14.745
12/1/2017 22:15	87300	68.202	15.701	153.631	41747.781	50764.219	33.382	34.52	23.953	1.025	14.75
12/1/2017 22:30	88200	68.213	15.701	153.657	41756.98	50775.305	33.39	34.527	23.948	1.025	14.747
12/1/2017 22:45	89100	68.206	15.701	153.64	41762.82	50782.406	33.395	34.532	23.945	1.025	14.749
12/1/2017 23:00	90000	68.215	15.701	153.661	41788.734	50813.918	33.419	34.553	23.93	1.025	14.746
12/1/2017 23:15	90900	68.202	15.7	153.631	41765.051	50785.945	33.398	34.534	23.943	1.025	14.753
12/1/2017 23:30	91800	68.202	15.7	153.631	41758.297	50777.734	33.392	34.529	23.947	1.025	14.753
12/1/2017 23:45	92700	68.207	15.7	153.643	41788.258	50814.48	33.419	34.554	23.93	1.025	14.755
12/2/2017 0:00	93600	68.209	15.7	153.649	41736.836	50752.16	33.373	34.511	23.96	1.025	14.746
12/2/2017 0:15	94500	68.193	15.699	153.61	41782.32	50808.105	33.414	34.55	23.934	1.025	14.748
12/2/2017 0:30	95400	68.19	15.7	153.604	41772.039	50794.758	33.404	34.54	23.939	1.025	14.751
12/2/2017 0:45	96300	68.21	15.7	153.649	41795.227	50823.262	33.425	34.56	23.926	1.025	14.741
12/2/2017 1:00	97200	68.199	15.7	153.625	41806.059	50836.66	33.435	34.569	23.92	1.025	14.745
12/2/2017 1:15	98100	68.184	15.7	153.592	41782.512	50807.914	33.414	34.549	23.933	1.025	14.748
12/2/2017 1:30	99000	68.198	15.7	153.623	41771.406	50794.523	33.404	34.54	23.94	1.025	14.741
12/2/2017 1:45	99900	68.187	15.7	153.598	41785.438	50811.359	33.417	34.552	23.932	1.025	14.738
12/2/2017 2:00	100800	68.189	15.699	153.603	41773.461	50797.332	33.406	34.542	23.939	1.025	14.738
12/2/2017 2:15	101700	68.186	15.7	153.596	41780.086	50804.852	33.412	34.547	23.935	1.025	14.743
12/2/2017 2:30	102600	68.176	15.7	153.573	41750.758	50768.879	33.385	34.523	23.952	1.025	14.744
12/2/2017 2:45	103500	68.202	15.7	153.631	41759.027	50779.359	33.393	34.53	23.947	1.025	14.74
12/2/2017 3:00	104400	68.179	15.7	153.579	41739.461	50755.566	33.376	34.514	23.958	1.025	14.746
12/2/2017 3:15	105300	68.19	15.699	153.605	41772.598	50796.059	33.405	34.541	23.939	1.025	14.736
12/2/2017 3:30	106200	68.178	15.7	153.578	41746.742	50764.418	33.382	34.52	23.954	1.025	14.743
12/2/2017 3:45	107100	68.185	15.7	153.594	41749.02	50766.559	33.384	34.521	23.953	1.025	14.736
12/2/2017 4:00	108000	68.183	15.7	153.59	41768.293	50790.625	33.401	34.538	23.942	1.025	14.743
12/2/2017 4:15	108900	68.194	15.699	153.614	41750.41	50769.504	33.386	34.523	23.952	1.025	14.733
12/2/2017 4:30	109800	68.191	15.7	153.607	41774.23	50797.109	33.406	34.542	23.938	1.025	14.732
12/2/2017 4:45	110700	68.203	15.7	153.635	41789.719	50816.258	33.42	34.555	23.929	1.025	14.738
12/2/2017 5:00	111600	68.21	15.7	153.651	41803.891	50833.383	33.433	34.567	23.921	1.025	14.736
12/2/2017 5:15	112500	68.213	15.699	153.657	41770.824	50794.008	33.404	34.54	23.94	1.025	14.737
12/2/2017 5:30	113400	68.223	15.7	153.679	41790.797	50818.102	33.422	34.556	23.929	1.025	14.738
12/2/2017 5:45	114300	68.256	15.699	153.753	41759.852	50780.875	33.394	34.531	23.946	1.025	14.729
12/2/2017 6:00	115200	68.254	15.699	153.749	41762.684	50784.227	33.397	34.533	23.945	1.025	14.729
12/2/2017 6:15	116100	68.263	15.699	153.768	41777.738	50803.039	33.41	34.546	23.936	1.025	14.728
12/2/2017 6:30	117000	68.271	15.698	153.787	41763.664	50786.547	33.398	34.535	23.944	1.025	14.735
12/2/2017 6:45	117900	68.273	15.698	153.792	41835.383	50874.078	33.463	34.594	23.903	1.025	14.741
12/2/2017 7:00	118800	68.304	15.697	153.862	41770.859	50796.238	33.405	34.541	23.94	1.025	14.735
12/2/2017 7:15	119700	68.313	15.697	153.881	41793.426	50824.828	33.426	34.561	23.927	1.025	14.741
12/2/2017 7:30	120600	68.325	15.697	153.909	41766.672	50792.074	33.402	34.539	23.943	1.025	14.746
12/2/2017 7:45	121500	68.338	15.696	153.938	41787.914	50818.746	33.422	34.557	23.93	1.025	14.742
12/2/2017 8:00	122400	68.35	15.695	153.966	41765.156	50792.43	33.402	34.539	23.943	1.025	14.74
12/2/2017 8:15	123300	68.352	15.695	153.97	41757.66	50782.996	33.395	34.532	23.948	1.025	14.75
12/2/2017 8:30	124200	68.369	15.694	154.008	41732.488	50753.742	33.374	34.513	23.962	1.025	14.747
12/2/2017 8:45	125100	68.378	15.693	154.028	41742.926	50767.68	33.384	34.522	23.956	1.025	14.751
12/2/2017 9:00	126000	68.381	15.693	154.035	41768.816	50799.473	33.407	34.544	23.941	1.025	14.753
12/2/2017 9:15	126900	68.385	15.692	154.043	41751.516	50779.691	33.393	34.53	23.951	1.025	14.755
12/2/2017 9:30	127800	68.397	15.691	154.07	41733.652	50759.215	33.378	34.516	23.961	1.025	14.75
12/2/2017 9:45	128700	68.424	15.689	154.131	41778.441	50815.031	33.419	34.554	23.936	1.025	14.754
12/2/2017 10:00	129600	68.415	15.689	154.112	41755.934	50787.98	33.399	34.536	23.949	1.025	14.752
12/2/2017 10:15	130500	68.422	15.688	154.126	41777.859	50815.785	33.419	34.555	23.936	1.025	14.752
12/2/2017 10:30	131400	68.43	15.688	154.145	41724.992	50751.379	33.372	34.511	23.966	1.025	14.749
12/2/2017 10:45	132300	68.43	15.686	154.146	41773.152	50812.355	33.416	34.552	23.939	1.025	14.754
12/2/2017 11:00	133200	68.424	15.686	154.132	41788.059	50830.902	33.43	34.565	23.93	1.025	14.748
12/2/2017 11:15	134100	68.425	15.685	154.135	41752.227	50788.352	33.399	34.536	23.951	1.025	14.743
12/2/2017 11:30	135000	68.436	15.685	154.16	41748.496	50783.922	33.395	34.533	23.953	1.025	14.739
12/2/2017 11:45	135900	68.414	15.684	154.109	41754.473	50792.75	33.402	34.539	23.95	1.025	14.751
12/2/2017 12:00	136800	68.419	15.684	154.121	41777.715	50820.918	33.422	34.558	23.936	1.025	14.745
12/2/2017 12:15	137700	68.419	15.683	154.121	41760.375	50800.867	33.408	34.545	23.946	1.025	14.741
12/2/2017 12:30	138600	68.404	15.683	154.087	41722.063	50754.484	33.374	34.513	23.968	1.025	14.741
12/2/2017 12:45	139500	68.4	15.682	154.078	41728.543	50762.566	33.379	34.519	23.964	1.025	14.739
12/2/2017 13:00	140400	68.395	15.682	154.066	41738.543	50775.262	33.389	34.527	23.959	1.025	14.735
12/2/2017 13:15	141300	68.383	15.682	154.04	41741.473	50778.824	33.391	34.53	23.957	1.025	14.733
12/2/2017 13:30	142200	68.374	15.682	154.018	41728.391	50762.688	33.38	34.519	23.965	1.025	14.736
12/2/2017 13:45	143100	68.365	15.682	153.999	41745.563	50783.887	33.395	34.533	23.955	1.025	14.731
12/2/2017 14:00	144000	68.357	15.682	153.981	41728.566	50763.324	33.38	34.519	23.964	1.025	14.724
12/2/2017 14:15	144900	68.339	15.682	153.94	41738.445	50774.719	33.388	34.527	23.959	1.025	14.727
12/2/2017 14:30	145800	68.324	15.682	153.907	41735.957	50771.473	33.386	34.525	23.96	1.025	14.73
12/2/2017 14:45	146700	68.32	15.683	153.898	41717.582	50748.715	33.369	34.509	23.971	1.025	14.726
12/2/2017 15:00	147600	68.304	15.683	153.861	41772.391	50815.391	33.418	34.554	23.939	1.025	14.734
12/2/2017 15:15	148500	68.305	15.683	153.863	41730.477	50764.402	33.381	34.52	23.963	1.025	14.72
12/2/2017 15:30	149400	68.289	15.683	153.827	41740.367	50775.902	33.389	34.528	23.958	1.025	14.728
12/2/2017 15:45	150300	68.291	15.684	153.831	41749.113	50785.508	33.396	34.534	23.953	1.025	14.726
12/2/2017 16:00	151200	68.28	15.684	153.807	41740.098	50774.23	33.388	34.526	23.958	1.025	14.727
12/2/2017 16:15	152100	68.266	15.685	153.776	41740.332	50774.199	33.388	34.526	23.958	1.025	14.731
12/2/2017 16:30	153000	68.26	15.685	153.763	41744.66	50779.258	33.392	34.53	23.955	1.025	14.732
12/2/2017 16:45	153900	68.255	15.685	153.752	41727.422	50757.676	33.376	34.515	23.965	1.025	14.73
12/2/2017 17:00	154800	68.258	15.686	153.758	41764.813	50802.625	33.409	34.546	23.944	1.025	14.729
12/2/2017 17:15	155700	68.258	15.686	153.757	41796.164	50840.348	33.437	34.571	23.926	1.025	14.73
12/2/2017 17:30	156600	68.246	15.687	153.731	41733.664	50763.379	33.38	34.519	23.961	1.025	14.738
12/2/2017 17:45	157500	68.243	15.687	153.724	41761.496	50797.457	33.405	34.542	23.946	1.025	14.734
12/2/2017 18:00	158400	68.246	15.688	153.731	41740.406	50770.762	33.386	34.524	23.958	1.025	14.738
12/2/2017 18:15	159300	68.245	15.687	153.73	41757.199	50791.906	33.401	34.538	23.948	1.025	14.737
12/2/2017 18:30	160200	68.238	15.688	153.712	41721.039	50746.359	33.368	34.508	23.969	1.025	14.738
12/2/2017 18:45	161100	68.242	15.689	153.721	41754.824	50786.938	33.398	34.535	23.949	1.025	14.744
12/2/2017 19:00	162000	68.253	15.688	153.745	41792.859	50833.605	33.432	34.567	23.928	1.025	14.742
12/2/2017 19:15	162900	68.253	15.689	153.747	41745.645	50775.98	33.39	34.528	23.955	1.025	14.74
12/2/2017 19:30	163800	68.254	15.689	153.748	41715.289	50738.438	33.362	34.502	23.972	1.025	14.741
12/2/2017 19:45	164700	68.258	15.69	153.757	41796.133	50835.832	33.434	34.568	23.926	1.025	14.737
12/2/2017 20:00	165600	68.261	15.689	153.765	41759.516	50792.23	33.402	34.539	23.947	1.025	14.739
12/2/2017 20:15	166500	68.271	15.689	153.787	41747.813	50777.996	33.391	34.529	23.953	1.025	14.735
12/2/2017 20:30	167400	68.271	15.689	153.788	41722.855	50747.324	33.369	34.508	23.968	1.025	14.74
12/2/2017 20:45	168300	68.262	15.689	153.766	41780.332	50817.332	33.42	34.556	23.935	1.025	14.746
12/2/2017 21:00	169200	68.273	15.69	153.791	41781.129	50817.781	33.421	34.556	23.934	1.025	14.748
12/2/2017 21:15	170100	68.283	15.69	153.814	41747.574	50776.969	33.391	34.528	23.953	1.025	14.75
12/2/2017 21:30	171000	68.285	15.69	153.82	41746.844	50775.883	33.39	34.528	23.954	1.025	14.749
12/2/2017 21:45	171900	68.29	15.69	153.829	41783.957	50821.336	33.423	34.559	23.933	1.025	14.751
12/2/2017 22:00	172800	68.296	15.689	153.844	41758.637	50790.844	33.401	34.538	23.947	1.025	14.753
12/2/2017 22:15	173700	68.298	15.689	153.849	41722.246	50747.422	33.369	34.508	23.968	1.025	14.748
12/2/2017 22:30	174600	68.299	15.689	153.849	41775.563	50811.953	33.416	34.552	23.937	1.025	14.753
12/2/2017 22:45	175500	68.294	15.689	153.84	41777.781	50815.176	33.419	34.554	23.936	1.025	14.754
12/2/2017 23:00	176400	68.293	15.689	153.836	41771.383	50806.445	33.412	34.548	23.94	1.025	14.754
12/2/2017 23:15	177300	68.296	15.689	153.843	41781.645	50819.145	33.422	34.557	23.934	1.025	14.756
12/2/2017 23:30	178200	68.294	15.689	153.839	41720.844	50745.398	33.367	34.507	23.969	1.025	14.76
12/2/2017 23:45	179100	68.299	15.689	153.851	41729.094	50755.957	33.375	34.514	23.964	1.025	14.758
12/3/2017 0:00	180000	68.295	15.688	153.841	41754.816	50787.656	33.398	34.536	23.949	1.025	14.757
12/3/2017 0:15	180900	68.303	15.688	153.859	41760.984	50795.574	33.404	34.541	23.946	1.025	14.757
12/3/2017 0:30	181800	68.291	15.688	153.832	41757.207	50791.195	33.401	34.538	23.948	1.025	14.759
12/3/2017 0:45	182700	68.307	15.688	153.868	41709.758	50733.371	33.358	34.499	23.975	1.025	14.75
12/3/2017 1:00	183600	68.305	15.688	153.863	41765.754	50801.594	33.409	34.545	23.943	1.025	14.748
12/3/2017 1:15	184500	68.293	15.688	153.838	41730.855	50759.035	33.377	34.516	23.963	1.025	14.759
12/3/2017 1:30	185400	68.29	15.687	153.829	41740.816	50771.566	33.386	34.525	23.957	1.025	14.753
12/3/2017 1:45	186300	68.281	15.687	153.809	41742.449	50774.063	33.388	34.526	23.956	1.025	14.762
12/3/2017 2:00	187200	68.282	15.688	153.813	41752.355	50785.402	33.397	34.534	23.951	1.025	14.76
12/3/2017 2:15	188100	68.281	15.687	153.81	41717.141	50742.766	33.365	34.505	23.971	1.025	14.759
12/3/2017 2:30	189000	68.29	15.687	153.829	41783.605	50824.023	33.425	34.56	23.933	1.025	14.759

12/3/2017 2:45	189900	68.278	15.687	153.802	41741.953	50773.262	33.388	34.526	23.957	1.025	14.761
12/3/2017 3:00	190800	68.285	15.687	153.818	41764.164	50800.07	33.407	34.544	23.944	1.025	14.764
12/3/2017 3:15	191700	68.274	15.687	153.794	41744.949	50776.797	33.39	34.528	23.955	1.025	14.772
12/3/2017 3:30	192600	68.263	15.688	153.77	41764.566	50800.148	33.408	34.544	23.944	1.025	14.777
12/3/2017 3:45	193500	68.269	15.687	153.781	41780.75	50820.652	33.423	34.558	23.934	1.025	14.776
12/3/2017 4:00	194400	68.272	15.687	153.79	41755.098	50789.145	33.399	34.537	23.949	1.025	14.776
12/3/2017 4:15	195300	68.271	15.688	153.788	41779.09	50818.012	33.421	34.556	23.935	1.025	14.785
12/3/2017 4:30	196200	68.274	15.687	153.794	41760.895	50796.094	33.404	34.541	23.946	1.025	14.786
12/3/2017 4:45	197100	68.285	15.688	153.819	41764.902	50800.664	33.408	34.544	23.944	1.025	14.785
12/3/2017 5:00	198000	68.274	15.687	153.793	41756.227	50790.723	33.401	34.538	23.949	1.025	14.787
12/3/2017 5:15	198900	68.275	15.687	153.797	41752.527	50785.918	33.397	34.534	23.951	1.025	14.798
12/3/2017 5:30	199800	68.287	15.687	153.824	41758.223	50793.473	33.403	34.54	23.947	1.025	14.795
12/3/2017 5:45	200700	68.288	15.688	153.825	41766.707	50802.859	33.409	34.546	23.943	1.025	14.801
12/3/2017 6:00	201600	68.297	15.687	153.846	41765.23	50801.574	33.409	34.545	23.943	1.025	14.805
12/3/2017 6:15	202500	68.307	15.687	153.869	41754.234	50787.992	33.399	34.536	23.95	1.025	14.809
12/3/2017 6:30	203400	68.31	15.687	153.876	41744.773	50777.113	33.391	34.528	23.955	1.025	14.811
12/3/2017 6:45	204300	68.331	15.688	153.923	41743.195	50774.352	33.389	34.527	23.956	1.025	14.814
12/3/2017 7:00	205200	68.34	15.687	153.942	41755.254	50790.168	33.4	34.537	23.949	1.025	14.814
12/3/2017 7:15	206100	68.341	15.685	153.944	41740.199	50773.219	33.388	34.526	23.958	1.025	14.821
12/3/2017 7:30	207000	68.355	15.686	153.976	41763.469	50800.883	33.408	34.545	23.944	1.025	14.825
12/3/2017 7:45	207900	68.376	15.686	154.023	41765.945	50803.797	33.41	34.547	23.943	1.025	14.827
12/3/2017 8:00	208800	68.384	15.685	154.042	41738.164	50770.84	33.386	34.524	23.959	1.025	14.828
12/3/2017 8:15	209700	68.387	15.684	154.048	41775.527	50817.539	33.42	34.556	23.937	1.025	14.833
12/3/2017 8:30	210600	68.406	15.684	154.092	41770.945	50812.285	33.416	34.552	23.94	1.025	14.832
12/3/2017 8:45	211500	68.427	15.684	154.138	41720.594	50751.23	33.371	34.511	23.969	1.025	14.821
12/3/2017 9:00	212400	68.422	15.683	154.128	41753.75	50792.715	33.402	34.539	23.95	1.025	14.834
12/3/2017 9:15	213300	68.439	15.682	154.167	41759.402	50800.313	33.407	34.544	23.947	1.025	14.832
12/3/2017 9:30	214200	68.448	15.682	154.186	41768.637	50812.27	33.416	34.552	23.941	1.025	14.835
12/3/2017 9:45	215100	68.449	15.681	154.189	41773.238	50818.402	33.42	34.557	23.939	1.025	14.837
12/3/2017 10:00	216000	68.462	15.681	154.218	41786.563	50835.02	33.433	34.568	23.931	1.025	14.836
12/3/2017 10:15	216900	68.464	15.68	154.222	41764.195	50809.172	33.414	34.55	23.944	1.025	14.841
12/3/2017 10:30	217800	68.474	15.678	154.244	41766.172	50813.023	33.416	34.553	23.943	1.025	14.835
12/3/2017 10:45	218700	68.476	15.678	154.248	41749.133	50793.129	33.402	34.539	23.953	1.025	14.837
12/3/2017 11:00	219600	68.466	15.677	154.227	41746.988	50790.84	33.4	34.538	23.954	1.025	14.837
12/3/2017 11:15	220500	68.48	15.677	154.257	41734.895	50776.641	33.389	34.528	23.961	1.025	14.833
12/3/2017 11:30	221400	68.464	15.676	154.221	41749.93	50796.398	33.404	34.542	23.952	1.025	14.831
12/3/2017 11:45	222300	68.471	15.676	154.237	41741.598	50785.945	33.396	34.534	23.957	1.025	14.827
12/3/2017 12:00	223200	68.462	15.676	154.218	41713.195	50751.813	33.371	34.511	23.973	1.025	14.827
12/3/2017 12:15	224100	68.455	15.675	154.202	41719.039	50759.633	33.377	34.517	23.97	1.025	14.819
12/3/2017 12:30	225000	68.446	15.675	154.18	41717.305	50757.844	33.375	34.515	23.971	1.025	14.819
12/3/2017 12:45	225900	68.431	15.674	154.147	41709.52	50749.008	33.369	34.509	23.975	1.025	14.818
12/3/2017 13:00	226800	68.428	15.674	154.14	41697.996	50734.875	33.359	34.5	23.982	1.025	14.81
12/3/2017 13:15	227700	68.422	15.674	154.127	41723.152	50766.211	33.382	34.521	23.968	1.025	14.807
12/3/2017 13:30	228600	68.408	15.674	154.095	41719.063	50760.617	33.377	34.517	23.97	1.025	14.811
12/3/2017 13:45	229500	68.399	15.674	154.075	41702.992	50741.359	33.363	34.504	23.979	1.025	14.806
12/3/2017 14:00	230400	68.394	15.675	154.064	41743.414	50789.93	33.399	34.537	23.956	1.025	14.799
12/3/2017 14:15	231300	68.374	15.674	154.018	41710.02	50749.613	33.369	34.51	23.975	1.025	14.796
12/3/2017 14:30	232200	68.359	15.674	153.986	41746.184	50793.703	33.402	34.54	23.954	1.025	14.8
12/3/2017 14:45	233100	68.349	15.675	153.963	41717.418	50757.563	33.375	34.515	23.971	1.025	14.797
12/3/2017 15:00	234000	68.34	15.675	153.941	41718.254	50758.363	33.376	34.516	23.97	1.025	14.79
12/3/2017 15:15	234900	68.336	15.675	153.934	41725.613	50767.316	33.382	34.522	23.966	1.025	14.788
12/3/2017 15:30	235800	68.313	15.676	153.882	41741.137	50785.898	33.396	34.534	23.957	1.025	14.792
12/3/2017 15:45	236700	68.301	15.676	153.854	41693.695	50727.355	33.353	34.495	23.984	1.025	14.795
12/3/2017 16:00	237600	68.293	15.676	153.836	41741.727	50785.68	33.396	34.534	23.957	1.025	14.795
12/3/2017 16:15	238500	68.282	15.678	153.811	41715.348	50752.129	33.371	34.511	23.972	1.025	14.796
12/3/2017 16:30	239400	68.28	15.678	153.808	41693.285	50724.773	33.351	34.493	23.985	1.025	14.795
12/3/2017 16:45	240300	68.268	15.679	153.78	41737.012	50777.449	33.39	34.529	23.96	1.025	14.792
12/3/2017 17:00	241200	68.248	15.679	153.735	41726.613	50764.797	33.381	34.52	23.966	1.025	14.797
12/3/2017 17:15	242100	68.247	15.68	153.732	41694.926	50724.578	33.351	34.493	23.984	1.025	14.798
12/3/2017 17:30	243000	68.232	15.68	153.7	41752.922	50795.133	33.403	34.541	23.95	1.025	14.804
12/3/2017 17:45	243900	68.233	15.68	153.702	41767.492	50812.453	33.416	34.552	23.942	1.025	14.804
12/3/2017 18:00	244800	68.239	15.681	153.714	41714.699	50747.918	33.369	34.509	23.972	1.025	14.8
12/3/2017 18:15	245700	68.226	15.681	153.687	41734.945	50772.02	33.386	34.525	23.961	1.025	14.807
12/3/2017 18:30	246600	68.232	15.682	153.699	41727.145	50760.754	33.378	34.517	23.965	1.025	14.804
12/3/2017 18:45	247500	68.223	15.682	153.678	41730.039	50764.387	33.381	34.52	23.964	1.025	14.808
12/3/2017 19:00	248400	68.218	15.682	153.667	41737.629	50773.727	33.388	34.526	23.959	1.025	14.803
12/3/2017 19:15	249300	68.212	15.683	153.653	41741.52	50777.535	33.391	34.529	23.957	1.025	14.81
12/3/2017 19:30	250200	68.223	15.684	153.679	41762.984	50802.797	33.409	34.546	23.945	1.025	14.803
12/3/2017 19:45	251100	68.22	15.684	153.672	41778.453	50821.711	33.423	34.559	23.936	1.025	14.808
12/3/2017 20:00	252000	68.221	15.684	153.675	41751.473	50788.066	33.398	34.536	23.951	1.025	14.811
12/3/2017 20:15	252900	68.226	15.684	153.686	41765.641	50805.406	33.411	34.548	23.943	1.025	14.811
12/3/2017 20:30	253800	68.224	15.685	153.681	41777.664	50819.098	33.421	34.557	23.936	1.025	14.808
12/3/2017 20:45	254700	68.216	15.685	153.664	41759.277	50796.926	33.405	34.542	23.947	1.025	14.817
12/3/2017 21:00	255600	68.239	15.685	153.716	41748.613	50783.953	33.395	34.533	23.953	1.025	14.81
12/3/2017 21:15	256500	68.241	15.685	153.72	41758.82	50796.371	33.405	34.542	23.947	1.025	14.815
12/3/2017 21:30	257400	68.257	15.685	153.756	41762.613	50800.68	33.408	34.544	23.945	1.025	14.816
12/3/2017 21:45	258300	68.26	15.686	153.763	41757.703	50794.281	33.403	34.54	23.948	1.025	14.816
12/3/2017 22:00	259200	68.259	15.685	153.761	41752.586	50788.285	33.399	34.536	23.951	1.025	14.817
12/3/2017 22:15	260100	68.271	15.685	153.787	41744.227	50778.523	33.391	34.529	23.955	1.025	14.811
12/3/2017 22:30	261000	68.277	15.685	153.801	41764.148	50802.852	33.409	34.546	23.944	1.025	14.815
12/3/2017 22:45	261900	68.29	15.685	153.829	41741.074	50774.59	33.389	34.527	23.957	1.025	14.813
12/3/2017 23:00	262800	68.287	15.685	153.824	41742.051	50775.875	33.389	34.528	23.957	1.025	14.815
12/3/2017 23:15	263700	68.287	15.685	153.824	41733.707	50765.727	33.382	34.521	23.961	1.025	14.816
12/3/2017 23:30	264600	68.286	15.685	153.821	41783.805	50826.668	33.427	34.562	23.933	1.025	14.818
12/3/2017 23:45	265500	68.3	15.684	153.852	41781.926	50825.422	33.426	34.561	23.934	1.025	14.805
12/4/2017 0:00	266400	68.28	15.685	153.807	41741.598	50775.941	33.389	34.528	23.957	1.025	14.816
12/4/2017 0:15	267300	68.296	15.684	153.844	41750.066	50787.18	33.398	34.535	23.952	1.025	14.8
12/4/2017 0:30	268200	68.28	15.684	153.808	41779.621	50822.836	33.424	34.56	23.935	1.025	14.81
12/4/2017 0:45	269100	68.283	15.684	153.813	41744.867	50780.344	33.393	34.531	23.955	1.025	14.806
12/4/2017 1:00	270000	68.27	15.684	153.784	41802.195	50849.766	33.444	34.578	23.922	1.025	14.811
12/4/2017 1:15	270900	68.273	15.684	153.791	41749.695	50786.73	33.397	34.535	23.952	1.025	14.808
12/4/2017 1:30	271800	68.274	15.684	153.795	41780.07	50823.891	33.425	34.56	23.935	1.025	14.803
12/4/2017 1:45	272700	68.272	15.683	153.789	41750.832	50788.438	33.399	34.536	23.952	1.025	14.805
12/4/2017 2:00	273600	68.259	15.683	153.759	41761.059	50801.605	33.408	34.545	23.946	1.025	14.812
12/4/2017 2:15	274500	68.263	15.683	153.768	41794.27	50841.477	33.438	34.572	23.927	1.025	14.808
12/4/2017 2:30	275400	68.258	15.683	153.758	41762.438	50802.656	33.409	34.546	23.945	1.025	14.801
12/4/2017 2:45	276300	68.245	15.683	153.729	41736.527	50771.762	33.386	34.525	23.96	1.025	14.806
12/4/2017 3:00	277200	68.247	15.684	153.732	41731.164	50764.188	33.381	34.52	23.963	1.025	14.808
12/4/2017 3:15	278100	68.245	15.683	153.729	41735.41	50769.676	33.385	34.523	23.96	1.025	14.801
12/4/2017 3:30	279000	68.241	15.683	153.719	41783.066	50828.379	33.428	34.563	23.933	1.025	14.804
12/4/2017 3:45	279900	68.237	15.683	153.711	41778.281	50822.027	33.423	34.559	23.936	1.025	14.801
12/4/2017 4:00	280800	68.243	15.684	153.725	41758.691	50797.883	33.406	34.543	23.947	1.025	14.791
12/4/2017 4:15	281700	68.256	15.683	153.753	41761.965	50802.289	33.409	34.546	23.945	1.025	14.797
12/4/2017 4:30	282600	68.238	15.683	153.714	41748.305	50785.789	33.397	34.534	23.953	1.025	14.796
12/4/2017 4:45	283500	68.244	15.684	153.727	41762.563	50802.383	33.409	34.546	23.945	1.025	14.79
12/4/2017 5:00	284400	68.244	15.683	153.726	41815.563	50867.281	33.456	34.59	23.915	1.025	14.795
12/4/2017 5:15	285300	68.23	15.683	153.696	41750.543	50788.188	33.398	34.536	23.952	1.025	14.803
12/4/2017 5:30	286200	68.242	15.683	153.721	41786.684	50832.246	33.431	34.566	23.931	1.025	14.801
12/4/2017 5:45	287100	68.249	15.684	153.737	41747.367	50783.602	33.395	34.533	23.954	1.025	14.799
12/4/2017 6:00	288000	68.251	15.684	153.741	41770.301	50811.793	33.416	34.552	23.94	1.025	14.794
12/4/2017 6:15	288900	68.26	15.684	153.762	41796.664	50843.668	33.439	34.574	23.925	1.025	14.791
12/4/2017 6:30	289800	68.253	15.683	153.747	41781.188	50825.363	33.426	34.561	23.934	1.025	14.803
12/4/2017 6:45	290700	68.273	15.684	153.792	41778.359	50821.5	33.423	34.559	23.936	1.025	14.798
12/4/2017 7:00	291600	68.272	15.683	153.79	41755.578	50794.637	33.403	34.54	23.949	1.025	14.804
12/4/2017 7:15	292500	68.282	15.683	153.812	41765.93	50806.801	33.412	34.549	23.943	1.025	14.803
12/4/2017 7:30	293400	68.293	15.683	153.837	41782.246	50827.172	33.427	34.562	23.934	1.025	14.803
12/4/2017 7:45	294300	68.299	15.683	153.851	41789.164	50835.375	33.433	34.568	23.93	1.025	14.812
12/4/2017 8:00	295200	68.323	15.682	153.904	41813.254	50865.617	33.455	34.589	23.916	1.025	14.804
12/4/2017 8:15	296100	68.326	15.682	153.911	41791.422	50839.266	33.436	34.571	23.928	1.025	14.815
12/4/2017 8:30	297000	68.351	15.682	153.967	41785.828	50832.676	33.431	34.566	23.932	1.025	14.812
12/4/2017 8:45	297900	68.353	15.682	153.973	41793.523	50842.543	33.438	34.573	23.927	1.025	14.818
12/4/2017 9:00	298800	68.37	15.681	154.01	41808.344	50861.84	33.452	34.586	23.919	1.025	14.816
12/4/2017 9:15	299700	68.389	15.681	154.054	41772.578	50818.105	33.42	34.556	23.939	1.025	14.816
12/4/2017 9:30	300600	68.399	15.679	154.076	41757.809	50801.813	33.408	34.545	23.948	1.025	14.811
12/4/2017 9:45	301500	68.402	15.679	154.082	41834.23	50895.305	33.477	34.609	23.904	1.025	14.815
12/4/2017 10:00	302400	68.408	15.679	154.095	41747.043	50789.023	33.399	34.537	23.954	1.025	14.821
12/4/2017 10:15	303300	68.412	15.678	154.105	41776.145	50826.098	33.426	34.562	23.937	1.025	14.819
12/4/2017 10:30	304200	68.422	15.677	154.127	41794.215	50848.707	33.442	34.577	23.927	1.025	14.809
12/4/2017 10:45	305100	68.426	15.677	154.136	41775.367	50825.777	33.426	34.562	23.938	1.025	14.809
12/4/2017 11:00	306000	68.435	15.676	154.156	41780.824	50833.988	33.431	34.567	23.934	1.025	14.803
12/4/2017 11:15	306900	68.433	15.675	154.152	41723.859	50765.102	33.381	34.52	23.967	1.025	14.803
12/4/2017 11:30	307800	68.444	15.675	154.176	41735.355	50779.809	33.392	34.53	23.961	1.025	14.788
12/4/2017 11:45	308700	68.433	15.674	154.152	41731.629	50776.625	33.389	34.528	23.963	1.025	14.793
12/4/2017 12:00	309600	68.436	15.674	154.159	41738.656	50785.074	33.395	34.534	23.959	1.025	14.786
12/4/2017 12:15	310500	68.443	15.674	154.176	41751.824	50801.297	33.407	34.545	23.951	1.025	14.777
12/4/2017 12:30	311400	68.433	15.673	154.152	41771.484	50825.84	33.425	34.562	23.94	1.025	14.777
12/4/2017 12:45	312300	68.423	15.673	154.129	41734.57	50781.238	33.392	34.531	23.961	1.025	14.775
12/4/2017 13:00	313200	68.415	15.673	154.112	41743.48	50792.082	33.4	34.539	23.956	1.025	14.775
12/4/2017 13:15	314100	68.416	15.672	154.114	41765.949	50820.879	33.422	34.558	23.943	1.025	14.77
12/4/2017 13:30	315000	68.408	15.672	154.095	41724.148	50769.91	33.384	34.524	23.967	1.025	14.767
12/4/2017 13:45	315900	68.394	15.672	154.064	41735.332	50783.625	33.394	34.533	23.961	1.025	14.767
12/4/2017 14:00	316800	68.383	15.671	154.04	41729.273	50776.875	33.389	34.528	23.964	1.025	14.766
12/4/2017 14:15	317700	68.378	15.672	154.028	41744.012	50794.188	33.402	34.54	23.956	1.025	14.765
12/4/2017 14:30	318600	68.366	15.672	154.002	41708.113	50750.398	33.37	34.51	23.976	1.025	14.77
12/4/2017 14:45	319500	68.347	15.672	153.959	41701.195	50742.086	33.364	34.505	23.98	1.025	14.77
12/4/2017 15:00	320400	68.341	15.672	153.945	41714.766	50758.188	33.375	34.516	23.972	1.025	14.766
12/4/2017 15:15	321300	68.332	15.672	153.924	41781.73	50839.262	33.435	34.571	23.934	1.025	14.765
12/4/2017 15:30	322200	68.32	15.672	153.899	41697.945	50737.316	33.36	34.501	23.982	1.025	14.764
12/4/2017 15:45	323100	68.313	15.673	153.882	41737.629	50785.277	33.395	34.534	23.959	1.025	14.766
12/4/2017 16:00	324000	68.299	15.673	153.849	41741.035	50789.215	33.398	34.537	23.957	1.025	14.766
12/4/2017 16:15	324900	68.283	15.673	153.815	41771.727	50825.625	33.425	34.561	23.94	1.025	14.766
12/4/2017 16:30	325800	68.272	15.674	153.79	41752.336	50800.992	33.407	34.545	23.951	1.025	14.773
12/4/2017 16:45	326700	68.259	15.674	153.761	41733.766	50778.594	33.391	34.529	23.961	1.025	14.774
12/4/2017 17:00	327600	68.244	15.675	153.727	41727.211	50769.477	33.384	34.523	23.965	1.025	14.778
12/4/2017 17:15	328500	68.238	15.675	153.712	41738.094	50782.422	33.394	34.532	23.959	1.025	14.779
12/4/2017 17:30	329400	68.227	15.676	153.689	41763.961	50813.254	33.416	34.553	23.944	1.025	14.783
12/4/2017 17:45	330300	68.219	15.676	153.669	41773.789	50824.691	33.425	34.561	23.938	1.025	14.787
12/4/2017 18:00	331200	68.219	15.677	153.669	41756.191	50802.449	33.408	34.546	23.949	1.025	14.786
12/4/2017 18:15	332100	68.21	15.678	153.649	41752.25	50797.027	33.404	34.542	23.951	1.025	14.782
12/4/2017 18:30	333000	68.187	15.679	153.598	41772.715	50820.789	33.422	34.558	23.939	1.025	14.798
12/4/2017 18:45	333900	68.19	15.678	153.604	41755.168	50800.16	33.407	34.544	23.949	1.025	14.791
12/4/2017 19:00	334800	68.191	15.679	153.607	41768.391	50815.527	33.418	34.555	23.942	1.025	14.785
12/4/2017 19:15	335700	68.182	15.68	153.588	41753.223	50795.824	33.404	34.541	23.95	1.025	14.787
12/4/2017 19:30	336600	68.19	15.679	153.606	41754.285	50797.527	33.405	34.542	23.95	1.025	14.777
12/4/2017 19:45	337500	68.185	15.68	153.594	41735.109	50772.945	33.387	34.526	23.961	1.025	14.782
12/4/2017 20:00	338400	68.179	15.681	153.58	41768.418	50812.539	33.416	34.553	23.942	1.025	14.79
12/4/2017 20:15	339300	68.188	15.681	153.6	41762.414	50805.641	33.411	34.548	23.945	1.025	14.784
12/4/2017 20:30	340200	68.184	15.681	153.59	41763.418	50806.863	33.412	34.549	23.944	1.025	14.79
12/4/2017 20:45	341100	68.188	15.682	153.601	41721.125	50754.27	33.373	34.513	23.969	1.025	14.789
12/4/2017 21:00	342000	68.192	15.682	153.609	41766.898	50810.27	33.414	34.551	23.942	1.025	14.786

12/4/2017 21:15	342900	68.195	15.682	153.616	41790.93	50838.664	33.435	34.57	23.929	1.025	14.788
12/4/2017 21:30	343800	68.199	15.683	153.625	41762.082	50802.742	33.409	34.546	23.945	1.025	14.793
12/4/2017 21:45	344700	68.199	15.683	153.625	41756.523	50795.98	33.404	34.541	23.948	1.025	14.797
12/4/2017 22:00	345600	68.199	15.683	153.626	41742.477	50779.316	33.392	34.53	23.956	1.025	14.801
12/4/2017 22:15	346500	68.2	15.683	153.626	41746.875	50784.246	33.395	34.533	23.954	1.025	14.797
12/4/2017 22:30	347400	68.214	15.684	153.658	41768.293	50809.563	33.414	34.551	23.942	1.025	14.8
12/4/2017 22:45	348300	68.207	15.684	153.644	41783.738	50828.242	33.428	34.563	23.933	1.025	14.809
12/4/2017 23:00	349200	68.212	15.683	153.653	41773.633	50816.273	33.419	34.555	23.939	1.025	14.81
12/4/2017 23:15	350100	68.211	15.683	153.653	41777.586	50821.711	33.423	34.559	23.936	1.025	14.814
12/4/2017 23:30	351000	68.209	15.683	153.648	41782.246	50827.379	33.427	34.563	23.934	1.025	14.823
12/4/2017 23:45	351900	68.223	15.683	153.679	41773.461	50816.16	33.419	34.555	23.939	1.025	14.816
12/5/2017 0:00	352800	68.217	15.683	153.666	41781.48	50825.918	33.426	34.562	23.934	1.025	14.819
12/5/2017 0:15	353700	68.222	15.683	153.676	41782.824	50827.352	33.427	34.563	23.933	1.025	14.819
12/5/2017 0:30	354600	68.22	15.683	153.673	41842.715	50900.52	33.481	34.612	23.899	1.025	14.819
12/5/2017 0:45	355500	68.225	15.683	153.683	41774.883	50818.004	33.42	34.556	23.938	1.025	14.816
12/5/2017 1:00	356400	68.225	15.684	153.684	41789.934	50835.781	33.433	34.568	23.929	1.025	14.82
12/5/2017 1:15	357300	68.222	15.683	153.678	41809.602	50860.855	33.452	34.585	23.918	1.025	14.823
12/5/2017 1:30	358200	68.227	15.683	153.688	41780.715	50825.215	33.426	34.561	23.934	1.025	14.823
12/5/2017 1:45	359100	68.218	15.683	153.668	41758.102	50797.477	33.405	34.542	23.947	1.025	14.83
12/5/2017 2:00	360000	68.229	15.683	153.692	41744.449	50781.293	33.393	34.531	23.955	1.025	14.817
12/5/2017 2:15	360900	68.224	15.683	153.681	41806.703	50857.023	33.449	34.583	23.92	1.025	14.823
12/5/2017 2:30	361800	68.236	15.682	153.708	41767.422	50810.066	33.414	34.551	23.942	1.025	14.827
12/5/2017 2:45	362700	68.211	15.682	153.652	41765.531	50807.77	33.413	34.549	23.943	1.025	14.825
12/5/2017 3:00	363600	68.207	15.682	153.643	41785.109	50831.27	33.43	34.565	23.932	1.025	14.826
12/5/2017 3:15	364500	68.202	15.682	153.633	41795.563	50844.094	33.439	34.574	23.926	1.025	14.828
12/5/2017 3:30	365400	68.206	15.683	153.64	41792.859	50840.488	33.437	34.572	23.928	1.025	14.822
12/5/2017 3:45	366300	68.199	15.683	153.624	41807.973	50858.766	33.45	34.584	23.919	1.025	14.827
12/5/2017 4:00	367200	68.194	15.683	153.613	41779.5	50824.133	33.425	34.56	23.935	1.025	14.827
12/5/2017 4:15	368100	68.193	15.683	153.611	41781.734	50826.551	33.427	34.562	23.934	1.025	14.828
12/5/2017 4:30	369000	68.19	15.682	153.604	41782.344	50828.121	33.428	34.563	23.934	1.025	14.825
12/5/2017 4:45	369900	68.198	15.683	153.622	41801.027	50850.121	33.444	34.578	23.923	1.025	14.819
12/5/2017 5:00	370800	68.189	15.683	153.603	41757.664	50797.172	33.405	34.542	23.948	1.025	14.828
12/5/2017 5:15	371700	68.178	15.682	153.578	41783.496	50829.621	33.429	34.564	23.933	1.025	14.838
12/5/2017 5:30	372600	68.173	15.683	153.567	41783.688	50828.832	33.428	34.564	23.933	1.025	14.842
12/5/2017 5:45	373500	68.205	15.683	153.638	41800.961	50849.613	33.444	34.578	23.923	1.025	14.828
12/5/2017 6:00	374400	68.179	15.683	153.58	41793.363	50840.902	33.437	34.572	23.927	1.025	14.841
12/5/2017 6:15	375300	68.179	15.683	153.58	41799.496	50848.156	33.442	34.577	23.924	1.025	14.842
12/5/2017 6:30	376200	68.185	15.683	153.594	41785.305	50830.68	33.43	34.565	23.932	1.025	14.836
12/5/2017 6:45	377100	68.194	15.683	153.613	41798.086	50846.023	33.441	34.575	23.925	1.025	14.831
12/5/2017 7:00	378000	68.197	15.684	153.62	41774.289	50816.855	33.419	34.555	23.938	1.025	14.835
12/5/2017 7:15	378900	68.202	15.684	153.631	41796.133	50843.023	33.439	34.573	23.926	1.025	14.836
12/5/2017 7:30	379800	68.215	15.683	153.662	41785.754	50831.227	33.43	34.565	23.932	1.025	14.837
12/5/2017 7:45	380700	68.223	15.684	153.679	41799.965	50848.09	33.442	34.577	23.923	1.025	14.831
12/5/2017 8:00	381600	68.222	15.683	153.676	41755.703	50794.559	33.403	34.54	23.949	1.025	14.84
12/5/2017 8:15	382500	68.223	15.683	153.679	41829.352	50884.262	33.469	34.601	23.907	1.025	14.845
12/5/2017 8:30	383400	68.232	15.683	153.7	41794.133	50841.539	33.438	34.572	23.927	1.025	14.845
12/5/2017 8:45	384300	68.244	15.683	153.726	41781.16	50825.852	33.426	34.562	23.934	1.025	14.845
12/5/2017 9:00	385200	68.266	15.683	153.777	41805.242	50855.555	33.448	34.582	23.92	1.025	14.841
12/5/2017 9:15	386100	68.264	15.682	153.77	41778.863	50823.781	33.424	34.56	23.936	1.025	14.845
12/5/2017 9:30	387000	68.279	15.682	153.805	41792.477	50841.387	33.437	34.572	23.928	1.025	14.848
12/5/2017 9:45	387900	68.294	15.682	153.838	41759.789	50801.414	33.408	34.545	23.946	1.025	14.844
12/5/2017 10:00	388800	68.295	15.681	153.841	41767.035	50810.859	33.415	34.551	23.942	1.025	14.85
12/5/2017 10:15	389700	68.301	15.681	153.855	41798.691	50849.992	33.444	34.578	23.924	1.025	14.852
12/5/2017 10:30	390600	68.311	15.681	153.878	41759.277	50801.926	33.408	34.545	23.947	1.025	14.85
12/5/2017 10:45	391500	68.323	15.68	153.904	41806.422	50860.324	33.451	34.585	23.92	1.025	14.847
12/5/2017 11:00	392400	68.325	15.679	153.909	41799.598	50852.961	33.446	34.58	23.924	1.025	14.849
12/5/2017 11:15	393300	68.333	15.679	153.926	41748.777	50791.555	33.401	34.538	23.953	1.025	14.846
12/5/2017 11:30	394200	68.337	15.679	153.936	41774.191	50822.586	33.423	34.559	23.938	1.025	14.836
12/5/2017 11:45	395100	68.34	15.677	153.943	41791.164	50844.996	33.44	34.575	23.929	1.025	14.841
12/5/2017 12:00	396000	68.343	15.676	153.949	41753.68	50800.43	33.407	34.544	23.95	1.025	14.833
12/5/2017 12:15	396900	68.345	15.677	153.955	41764.031	50812.402	33.416	34.552	23.944	1.025	14.835
12/5/2017 12:30	397800	68.349	15.676	153.964	41769.789	50820.867	33.422	34.558	23.941	1.025	14.828
12/5/2017 12:45	398700	68.346	15.675	153.955	41771.535	50823.109	33.423	34.56	23.94	1.025	14.826
12/5/2017 13:00	399600	68.351	15.675	153.967	41750.949	50798.457	33.405	34.543	23.952	1.025	14.822
12/5/2017 13:15	400500	68.338	15.674	153.937	41763.004	50814.281	33.417	34.554	23.945	1.025	14.822
12/5/2017 13:30	401400	68.336	15.673	153.933	41740.707	50788.195	33.398	34.536	23.957	1.025	14.818
12/5/2017 13:45	402300	68.335	15.674	153.932	41766.504	50818.852	33.42	34.557	23.943	1.025	14.814
12/5/2017 14:00	403200	68.33	15.673	153.921	41759.609	50810.996	33.414	34.551	23.947	1.025	14.817
12/5/2017 14:15	404100	68.316	15.673	153.889	41764.316	50816.922	33.419	34.556	23.944	1.025	14.819
12/5/2017 14:30	405000	68.308	15.673	153.869	41731.336	50777.305	33.39	34.529	23.963	1.025	14.818
12/5/2017 14:45	405900	68.302	15.673	153.856	41769.648	50823.922	33.424	34.56	23.941	1.025	14.816
12/5/2017 15:00	406800	68.3	15.673	153.852	41750.305	50800.184	33.406	34.544	23.952	1.025	14.815
12/5/2017 15:15	407700	68.277	15.673	153.801	41747.629	50797.344	33.404	34.542	23.953	1.025	14.82
12/5/2017 15:30	408600	68.273	15.673	153.791	41745.336	50793.719	33.402	34.54	23.955	1.025	14.813
12/5/2017 15:45	409500	68.253	15.674	153.746	41743.535	50791.211	33.4	34.538	23.956	1.025	14.822
12/5/2017 16:00	410400	68.246	15.673	153.73	41786.059	50843.176	33.438	34.573	23.931	1.025	14.818
12/5/2017 16:15	411300	68.246	15.674	153.731	41775.91	50830.406	33.429	34.565	23.937	1.025	14.812
12/5/2017 16:30	412200	68.232	15.674	153.7	41772.578	50825.82	33.425	34.562	23.939	1.025	14.813
12/5/2017 16:45	413100	68.239	15.674	153.715	41762.414	50813.453	33.416	34.553	23.945	1.025	14.818
12/5/2017 17:00	414000	68.203	15.675	153.634	41727.715	50770.188	33.385	34.524	23.965	1.025	14.823
12/5/2017 17:15	414900	68.198	15.675	153.622	41758.051	50807.098	33.412	34.549	23.947	1.025	14.822
12/5/2017 17:30	415800	68.191	15.676	153.607	41796.27	50852.977	33.445	34.58	23.926	1.025	14.825
12/5/2017 17:45	416700	68.164	15.676	153.546	41802.523	50860.27	33.451	34.585	23.922	1.025	14.839
12/5/2017 18:00	417600	68.167	15.676	153.552	41756.316	50803.434	33.409	34.546	23.948	1.025	14.823
12/5/2017 18:15	418500	68.154	15.677	153.523	41736.895	50779.594	33.392	34.53	23.96	1.025	14.829
12/5/2017 18:30	419400	68.147	15.677	153.507	41757.371	50803.668	33.409	34.546	23.948	1.025	14.833
12/5/2017 18:45	420300	68.133	15.678	153.477	41781.789	50832.133	33.43	34.566	23.934	1.025	14.836
12/5/2017 19:00	421200	68.124	15.678	153.456	41734.676	50775.434	33.389	34.527	23.961	1.025	14.836
12/5/2017 19:15	422100	68.122	15.679	153.452	41756.578	50800.93	33.407	34.545	23.948	1.025	14.836
12/5/2017 19:30	423000	68.113	15.679	153.431	41755.18	50798.82	33.406	34.543	23.949	1.025	14.841
12/5/2017 19:45	423900	68.114	15.68	153.434	41760.906	50805.172	33.411	34.548	23.946	1.025	14.833
12/5/2017 20:00	424800	68.112	15.681	153.428	41777.379	50823.945	33.424	34.56	23.936	1.025	14.836
12/5/2017 20:15	425700	68.112	15.681	153.428	41793.215	50843.113	33.439	34.573	23.927	1.025	14.837
12/5/2017 20:30	426600	68.109	15.681	153.422	41792.918	50842.227	33.438	34.573	23.927	1.025	14.84
12/5/2017 20:45	427500	68.105	15.682	153.413	41782.578	50829.137	33.428	34.564	23.933	1.025	14.843
12/5/2017 21:00	428400	68.109	15.682	153.422	41787.574	50834.582	33.432	34.568	23.931	1.025	14.839
12/5/2017 21:15	429300	68.113	15.683	153.431	41794.938	50842.613	33.438	34.573	23.926	1.025	14.841
12/5/2017 21:30	430200	68.104	15.683	153.411	41778.973	50823.488	33.424	34.56	23.935	1.025	14.847
12/5/2017 21:45	431100	68.114	15.683	153.434	41802.73	50851.996	33.445	34.579	23.922	1.025	14.846
12/5/2017 22:00	432000	68.114	15.684	153.434	41785.695	50830.227	33.429	34.565	23.932	1.025	14.842
12/5/2017 22:15	432900	68.118	15.684	153.442	41773.867	50815.621	33.419	34.555	23.938	1.025	14.844
12/5/2017 22:30	433800	68.12	15.684	153.447	41811.43	50861.105	33.452	34.586	23.917	1.025	14.847
12/5/2017 22:45	434700	68.129	15.684	153.467	41797.949	50845.016	33.44	34.575	23.925	1.025	14.846
12/5/2017 23:00	435600	68.132	15.684	153.474	41790.574	50835.629	33.433	34.568	23.929	1.025	14.846
12/5/2017 23:15	436500	68.136	15.685	153.482	41800.867	50847.836	33.442	34.577	23.923	1.025	14.848
12/5/2017 23:30	437400	68.134	15.685	153.478	41756.926	50794.383	33.403	34.54	23.948	1.025	14.849
12/5/2017 23:45	438300	68.137	15.686	153.486	41815.527	50864.523	33.455	34.588	23.915	1.025	14.848
12/6/2017 0:00	439200	68.144	15.685	153.501	41782.75	50825.797	33.426	34.562	23.933	1.025	14.848
12/6/2017 0:15	440100	68.149	15.685	153.513	41780.973	50822.816	33.424	34.56	23.934	1.025	14.845
12/6/2017 0:30	441000	68.156	15.686	153.527	41807.672	50854.867	33.448	34.581	23.919	1.025	14.84
12/6/2017 0:45	441900	68.161	15.686	153.54	41791.043	50834.324	33.432	34.567	23.929	1.025	14.844
12/6/2017 1:00	442800	68.154	15.685	153.524	41783.684	50826.613	33.427	34.562	23.933	1.025	14.844
12/6/2017 1:15	443700	68.166	15.685	153.55	41816	50865.73	33.455	34.589	23.914	1.025	14.842
12/6/2017 1:30	444600	68.166	15.685	153.55	41777.262	50818.398	33.421	34.557	23.936	1.025	14.842
12/6/2017 1:45	445500	68.156	15.685	153.528	41800.895	50847.355	33.442	34.576	23.923	1.025	14.846
12/6/2017 2:00	446400	68.166	15.685	153.55	41818.855	50869.715	33.458	34.591	23.913	1.025	14.842
12/6/2017 2:15	447300	68.167	15.685	153.552	41795.926	50841.508	33.438	34.572	23.926	1.025	14.842
12/6/2017 2:30	448200	68.165	15.684	153.547	41790.598	50835.973	33.434	34.568	23.929	1.025	14.842
12/6/2017 2:45	449100	68.162	15.685	153.542	41823.699	50875.402	33.463	34.595	23.91	1.025	14.842
12/6/2017 3:00	450000	68.168	15.685	153.555	41798.098	50844.359	33.44	34.574	23.925	1.025	14.84
12/6/2017 3:15	450900	68.165	15.685	153.547	41804.551	50852.523	33.446	34.58	23.921	1.025	14.836
12/6/2017 3:30	451800	68.164	15.685	153.545	41791	50835.938	33.434	34.568	23.929	1.025	14.836
12/6/2017 3:45	452700	68.157	15.684	153.531	41811.039	50860.938	33.452	34.585	23.917	1.025	14.837
12/6/2017 4:00	453600	68.168	15.684	153.554	41847.914	50905.695	33.485	34.616	23.896	1.025	14.834
12/6/2017 4:15	454500	68.163	15.684	153.543	41822.5	50875.504	33.463	34.595	23.911	1.025	14.838
12/6/2017 4:30	455400	68.154	15.684	153.524	41789.836	50835.363	33.433	34.568	23.929	1.025	14.838
12/6/2017 4:45	456300	68.157	15.684	153.53	41831.18	50885.438	33.47	34.602	23.906	1.025	14.838
12/6/2017 5:00	457200	68.156	15.684	153.529	41808.41	50858.363	33.45	34.584	23.919	1.025	14.833
12/6/2017 5:15	458100	68.151	15.684	153.518	41797.988	50845.18	33.44	34.575	23.925	1.025	14.84
12/6/2017 5:30	459000	68.147	15.684	153.509	41826.371	50879.906	33.466	34.598	23.908	1.025	14.845
12/6/2017 5:45	459900	68.151	15.683	153.517	41809.992	50860.402	33.451	34.585	23.918	1.025	14.837
12/6/2017 6:00	460800	68.153	15.684	153.522	41798.047	50844.934	33.44	34.575	23.925	1.025	14.838
12/6/2017 6:15	461700	68.148	15.684	153.51	41788.914	50834.438	33.432	34.567	23.93	1.025	14.846
12/6/2017 6:30	462600	68.145	15.684	153.503	41814.645	50865.945	33.456	34.589	23.915	1.025	14.848
12/6/2017 6:45	463500	68.146	15.684	153.506	41794.629	50841.492	33.438	34.572	23.927	1.025	14.846
12/6/2017 7:00	464400	68.149	15.684	153.512	41837.957	50894	33.476	34.608	23.902	1.025	14.847
12/6/2017 7:15	465300	68.147	15.685	153.507	41832.508	50886.43	33.471	34.603	23.905	1.025	14.851
12/6/2017 7:30	466200	68.149	15.684	153.512	41820.527	50872.797	33.461	34.594	23.912	1.025	14.854
12/6/2017 7:45	467100	68.164	15.684	153.546	41848.594	50906.938	33.486	34.617	23.896	1.025	14.849
12/6/2017 8:00	468000	68.155	15.684	153.527	41804.012	50852.391	33.446	34.58	23.921	1.025	14.862
12/6/2017 8:15	468900	68.169	15.684	153.557	41827.652	50881.363	33.467	34.599	23.908	1.025	14.858
12/6/2017 8:30	469800	68.174	15.684	153.568	41800.836	50849.043	33.443	34.577	23.923	1.025	14.865
12/6/2017 8:45	470700	68.179	15.683	153.58	41804.801	50854.285	33.447	34.581	23.921	1.025	14.863
12/6/2017 9:00	471600	68.191	15.683	153.607	41797.938	50845.738	33.441	34.575	23.925	1.025	14.864
12/6/2017 9:15	472500	68.205	15.683	153.637	41803.016	50852.438	33.446	34.58	23.922	1.025	14.86
12/6/2017 9:30	473400	68.203	15.683	153.634	41811.094	50862.168	33.453	34.586	23.917	1.025	14.874
12/6/2017 9:45	474300	68.211	15.683	153.651	41810.883	50862.109	33.453	34.586	23.917	1.025	14.871
12/6/2017 10:00	475200	68.222	15.682	153.678	41825.711	50880.77	33.466	34.599	23.909	1.025	14.874
12/6/2017 10:15	476100	68.238	15.682	153.712	41778.512	50823.461	33.424	34.56	23.936	1.025	14.862
12/6/2017 10:30	477000	68.248	15.682	153.736	41829.125	50885.453	33.47	34.602	23.907	1.025	14.867
12/6/2017 10:45	477900	68.241	15.681	153.72	41772.125	50816.934	33.419	34.556	23.939	1.025	14.871
12/6/2017 11:00	478800	68.257	15.681	153.756	41768.938	50812.945	33.416	34.553	23.941	1.025	14.863
12/6/2017 11:15	479700	68.271	15.681	153.788	41781.496	50828.758	33.428	34.564	23.934	1.025	14.863
12/6/2017 11:30	480600	68.275	15.68	153.797	41791.887	50842.75	33.438	34.573	23.928	1.025	14.863
12/6/2017 11:45	481500	68.292	15.68	153.834	41816.102	50871.59	33.459	34.593	23.914	1.025	14.856
12/6/2017 12:00	482400	68.29	15.679	153.831	41833.258	50893.91	33.476	34.608	23.904	1.025	14.853
12/6/2017 12:15	483300	68.309	15.678	153.873	41792.73	50845.441	33.44	34.575	23.928	1.025	14.846
12/6/2017 12:30	484200	68.3	15.678	153.852	41753.254	50798.246	33.405	34.543	23.95	1.025	14.854
12/6/2017 12:45	485100	68.313	15.677	153.882	41753.84	50799.371	33.406	34.544	23.95	1.025	14.842
12/6/2017 13:00	486000	68.317	15.677	153.89	41750.641	50795.695	33.403	34.541	23.952	1.025	14.835
12/6/2017 13:15	486900	68.303	15.676	153.859	41784.313	50837.492	33.434	34.569	23.932	1.025	14.844
12/6/2017 13:30	487800	68.319	15.676	153.894	41809.145	50868.125	33.457	34.59	23.918	1.025	14.837
12/6/2017 13:45	488700	68.315	15.676	153.886	41753.539	50800.789	33.407	34.545	23.95	1.025	14.839
12/6/2017 14:00	489600	68.324	15.675	153.906	41795.668	50852.77	33.445	34.58	23.926	1.025	14.83
12/6/2017 14:15	490500	68.31	15.674	153.874	41764.559	50816.484	33.418	34.555	23.944	1.025	14.833
12/6/2017 14:30	491400	68.312	15.674	153.879	41763.367	50815.344	33.418	34.554	23.944	1.025	14.825
12/6/2017 14:45	492300	68.306	15.674	153.867	41771.277	50824.766	33.425	34.561	23.94	1.025	14.825
12/6/2017 15:00	493200	68.298	15.674	153.849	41788.121	50845.461	33.44	34.575	23.93	1.025	14.826
12/6/2017 15:15	494100	68.295	15.673	153.84	41776.063	50831.527	33.429	34.565	23.937	1.025	14.825
12/6/2017 15:30	495000	68.287	15.673	153.823	41748.262	50797.387	33.404	34.542	23.953	1.025	14.824

12/6/2017 15:45	495900	68.276	15.673	153.799	41793.402	50852.625	33.445	34.58	23.927	1.025	14.828
12/6/2017 16:00	496800	68.262	15.673	153.767	41770.316	50824.734	33.424	34.561	23.94	1.025	14.828
12/6/2017 16:15	497700	68.26	15.673	153.763	41776.508	50831.855	33.43	34.566	23.937	1.025	14.825
12/6/2017 16:30	498600	68.251	15.673	153.742	41802.574	50863.473	33.453	34.587	23.922	1.025	14.828
12/6/2017 16:45	499500	68.238	15.673	153.712	41777.824	50833.355	33.431	34.567	23.936	1.025	14.828
12/6/2017 17:00	500400	68.239	15.674	153.715	41800.438	50860.348	33.451	34.585	23.923	1.025	14.825
12/6/2017 17:15	501300	68.223	15.674	153.68	41799.949	50859.035	33.45	34.584	23.923	1.025	14.83
12/6/2017 17:30	502200	68.208	15.673	153.646	41796.258	50855.473	33.447	34.582	23.926	1.025	14.832
12/6/2017 17:45	503100	68.203	15.674	153.634	41777.477	50831.781	33.43	34.566	23.936	1.025	14.831
12/6/2017 18:00	504000	68.193	15.675	153.611	41775.852	50828.66	33.427	34.563	23.937	1.025	14.83
12/6/2017 18:15	504900	68.178	15.675	153.578	41769.934	50821.461	33.422	34.559	23.941	1.025	14.833
12/6/2017 18:30	505800	68.171	15.675	153.563	41757.176	50805.836	33.411	34.548	23.948	1.025	14.839
12/6/2017 18:45	506700	68.156	15.676	153.527	41783.559	50836.891	33.434	34.569	23.933	1.025	14.844
12/6/2017 19:00	507600	68.15	15.676	153.515	41791.789	50846.703	33.441	34.576	23.928	1.025	14.844
12/6/2017 19:15	508500	68.139	15.677	153.49	41781.117	50833.395	33.431	34.567	23.934	1.025	14.849
12/6/2017 19:30	509400	68.138	15.677	153.487	41786.074	50838.906	33.435	34.57	23.931	1.025	14.843
12/6/2017 19:45	510300	68.121	15.677	153.449	41802.34	50858.594	33.45	34.584	23.922	1.025	14.849
12/6/2017 20:00	511200	68.128	15.678	153.464	41777.906	50828.137	33.427	34.563	23.936	1.025	14.841
12/6/2017 20:15	512100	68.108	15.679	153.42	41794.102	50846.176	33.441	34.575	23.927	1.025	14.851
12/6/2017 20:30	513000	68.11	15.679	153.423	41803.16	50857.402	33.449	34.583	23.922	1.025	14.846
12/6/2017 20:45	513900	68.101	15.68	153.404	41799.109	50851.43	33.445	34.579	23.924	1.025	14.848
12/6/2017 21:00	514800	68.1	15.681	153.402	41830.996	50889.293	33.472	34.605	23.906	1.025	14.849
12/6/2017 21:15	515700	68.095	15.681	153.391	41789.664	50839.008	33.436	34.571	23.929	1.025	14.849
12/6/2017 21:30	516600	68.097	15.681	153.396	41777.391	50823.766	33.424	34.56	23.936	1.025	14.848
12/6/2017 21:45	517500	68.096	15.681	153.393	41772.699	50817.75	33.42	34.556	23.939	1.025	14.846
12/6/2017 22:00	518400	68.095	15.682	153.39	41815.797	50869.441	33.458	34.591	23.914	1.025	14.85
12/6/2017 22:15	519300	68.096	15.682	153.392	41819.23	50873.723	33.461	34.594	23.912	1.025	14.849
12/6/2017 22:30	520200	68.097	15.682	153.395	41780.332	50825.672	33.426	34.561	23.935	1.025	14.854
12/6/2017 22:45	521100	68.096	15.683	153.392	41779.852	50824.047	33.425	34.56	23.935	1.025	14.861
12/6/2017 23:00	522000	68.101	15.683	153.404	41794.004	50841.379	33.437	34.572	23.927	1.025	14.86
12/6/2017 23:15	522900	68.104	15.684	153.41	41831.625	50886.602	33.471	34.603	23.905	1.025	14.861
12/6/2017 23:30	523800	68.114	15.683	153.434	41799.289	50847.484	33.442	34.576	23.924	1.025	14.86
12/6/2017 23:45	524700	68.119	15.684	153.445	41790.93	50836.477	33.434	34.569	23.929	1.025	14.861
12/7/2017 0:00	525600	68.118	15.684	153.441	41807.766	50857.172	33.449	34.583	23.919	1.025	14.864
12/7/2017 0:15	526500	68.113	15.684	153.432	41822.547	50875.055	33.462	34.595	23.911	1.025	14.874
12/7/2017 0:30	527400	68.13	15.684	153.469	41805.469	50854.379	33.447	34.581	23.92	1.025	14.865
12/7/2017 0:45	528300	68.127	15.684	153.463	41815.758	50866.48	33.456	34.589	23.914	1.025	14.87
12/7/2017 1:00	529200	68.13	15.685	153.469	41873.965	50936.961	33.508	34.637	23.881	1.025	14.867
12/7/2017 1:15	530100	68.13	15.685	153.469	41830.082	50883.48	33.468	34.601	23.906	1.025	14.879
12/7/2017 1:30	531000	68.142	15.684	153.497	41821.914	50873.969	33.461	34.594	23.911	1.025	14.87
12/7/2017 1:45	531900	68.141	15.685	153.494	41847.773	50904.785	33.484	34.615	23.896	1.025	14.873
12/7/2017 2:00	532800	68.144	15.685	153.5	41815.777	50865.25	33.455	34.588	23.914	1.025	14.877
12/7/2017 2:15	533700	68.151	15.685	153.516	41784.012	50827.332	33.427	34.563	23.933	1.025	14.875
12/7/2017 2:30	534600	68.144	15.685	153.5	41799.902	50846.555	33.441	34.576	23.924	1.025	14.884
12/7/2017 2:45	535500	68.171	15.684	153.561	41842.895	50899.488	33.48	34.612	23.899	1.025	14.884
12/7/2017 3:00	536400	68.15	15.684	153.514	41864.461	50926.441	33.5	34.63	23.887	1.025	14.885
12/7/2017 3:15	537300	68.153	15.684	153.521	41853.715	50912.543	33.49	34.621	23.893	1.025	14.883
12/7/2017 3:30	538200	68.15	15.684	153.515	41850.461	50909.305	33.487	34.618	23.895	1.025	14.89
12/7/2017 3:45	539100	68.148	15.684	153.509	41808.051	50857.621	33.449	34.583	23.919	1.025	14.889
12/7/2017 4:00	540000	68.156	15.684	153.529	41810.223	50859.746	33.451	34.585	23.918	1.025	14.876
12/7/2017 4:15	540900	68.15	15.684	153.514	41808.691	50858.398	33.45	34.584	23.918	1.025	14.887
12/7/2017 4:30	541800	68.154	15.684	153.524	41839.84	50896.488	33.478	34.61	23.901	1.025	14.879
12/7/2017 4:45	542700	68.15	15.683	153.514	41815.195	50866.73	33.456	34.589	23.915	1.025	14.881
12/7/2017 5:00	543600	68.148	15.683	153.509	41819.574	50872.582	33.46	34.593	23.912	1.025	14.878
12/7/2017 5:15	544500	68.15	15.683	153.514	41806.48	50856.859	33.449	34.583	23.92	1.025	14.878
12/7/2017 5:30	545400	68.147	15.684	153.507	41806.969	50856.305	33.448	34.582	23.919	1.025	14.881
12/7/2017 5:45	546300	68.143	15.683	153.5	41866.438	50929.996	33.503	34.632	23.885	1.025	14.88
12/7/2017 6:00	547200	68.138	15.683	153.487	41828.012	50882.633	33.468	34.6	23.907	1.025	14.885
12/7/2017 6:15	548100	68.143	15.683	153.5	41805.922	50855.762	33.448	34.582	23.92	1.025	14.881
12/7/2017 6:30	549000	68.136	15.684	153.483	41812.645	50863.305	33.454	34.587	23.916	1.025	14.886
12/7/2017 6:45	549900	68.132	15.682	153.474	41805.766	50856.395	33.448	34.582	23.92	1.025	14.89
12/7/2017 7:00	550800	68.136	15.683	153.482	41820.414	50873.602	33.461	34.594	23.912	1.025	14.891
12/7/2017 7:15	551700	68.132	15.684	153.474	41852.684	50912.113	33.489	34.62	23.893	1.025	14.896
12/7/2017 7:30	552600	68.14	15.684	153.492	41821.059	50873.641	33.461	34.594	23.911	1.025	14.887
12/7/2017 7:45	553500	68.138	15.683	153.488	41845.121	50904.066	33.483	34.615	23.898	1.025	14.887
12/7/2017 8:00	554400	68.131	15.684	153.471	41812.934	50863.758	33.454	34.587	23.916	1.025	14.899
12/7/2017 8:15	555300	68.135	15.683	153.481	41818.504	50871.184	33.459	34.592	23.913	1.025	14.899
12/7/2017 8:30	556200	68.137	15.683	153.486	41807.422	50857.797	33.449	34.583	23.919	1.025	14.896
12/7/2017 8:45	557100	68.142	15.683	153.496	41810.438	50861.566	33.452	34.586	23.917	1.025	14.895
12/7/2017 9:00	558000	68.145	15.684	153.504	41798.98	50846.785	33.441	34.576	23.924	1.025	14.899
12/7/2017 9:15	558900	68.147	15.684	153.507	41823.852	50877.148	33.464	34.596	23.91	1.025	14.9
12/7/2017 9:30	559800	68.151	15.683	153.518	41785.227	50830.586	33.43	34.565	23.932	1.025	14.902
12/7/2017 9:45	560700	68.16	15.683	153.537	41790.078	50836.176	33.434	34.569	23.929	1.025	14.903
12/7/2017 10:00	561600	68.167	15.683	153.552	41819.086	50871.773	33.46	34.593	23.913	1.025	14.902
12/7/2017 10:15	562500	68.174	15.683	153.568	41797.539	50845.68	33.441	34.575	23.925	1.025	14.901
12/7/2017 10:30	563400	68.185	15.683	153.594	41795.875	50843.539	33.439	34.574	23.926	1.025	14.903
12/7/2017 10:45	564300	68.187	15.683	153.597	41807.648	50857.75	33.449	34.583	23.919	1.025	14.9
12/7/2017 11:00	565200	68.19	15.683	153.604	41830.969	50886.969	33.471	34.603	23.906	1.025	14.897
12/7/2017 11:15	566100	68.195	15.682	153.616	41800.129	50849.855	33.444	34.578	23.923	1.025	14.898
12/7/2017 11:30	567000	68.197	15.682	153.621	41817.41	50870.879	33.459	34.592	23.913	1.025	14.896
12/7/2017 11:45	567900	68.208	15.682	153.644	41858.699	50921.434	33.496	34.627	23.89	1.025	14.892
12/7/2017 12:00	568800	68.212	15.682	153.654	41800.129	50850.488	33.444	34.578	23.923	1.025	14.887
12/7/2017 12:15	569700	68.216	15.681	153.662	41815.691	50870.25	33.458	34.592	23.914	1.025	14.886
12/7/2017 12:30	570600	68.216	15.682	153.663	41811.887	50864.789	33.455	34.588	23.917	1.025	14.884
12/7/2017 12:45	571500	68.229	15.681	153.692	41780.59	50827.852	33.427	34.563	23.935	1.025	14.879
12/7/2017 13:00	572400	68.236	15.681	153.708	41801.184	50852.398	33.445	34.58	23.923	1.025	14.88
12/7/2017 13:15	573300	68.232	15.68	153.699	41798.063	50850.262	33.444	34.578	23.925	1.025	14.883
12/7/2017 13:30	574200	68.237	15.68	153.71	41809.18	50863.574	33.454	34.587	23.918	1.025	14.879
12/7/2017 13:45	575100	68.237	15.679	153.71	41764.285	50809.691	33.414	34.551	23.944	1.025	14.878
12/7/2017 14:00	576000	68.237	15.679	153.711	41774.883	50823	33.424	34.56	23.938	1.025	14.879
12/7/2017 14:15	576900	68.24	15.679	153.717	41792.992	50845.23	33.44	34.575	23.927	1.025	14.877
12/7/2017 14:30	577800	68.239	15.678	153.715	41815.051	50873.43	33.461	34.594	23.915	1.025	14.878
12/7/2017 14:45	578700	68.241	15.678	153.718	41790.676	50843.566	33.439	34.574	23.929	1.025	14.879
12/7/2017 15:00	579600	68.239	15.678	153.716	41791.828	50845.18	33.44	34.575	23.928	1.025	14.881
12/7/2017 15:15	580500	68.237	15.677	153.71	41758.234	50805.035	33.41	34.547	23.947	1.025	14.879
12/7/2017 15:30	581400	68.233	15.678	153.701	41827.371	50888.527	33.472	34.604	23.908	1.025	14.885
12/7/2017 15:45	582300	68.222	15.677	153.677	41668.047	50694.895	33.329	34.473	23.999	1.025	14.887
12/7/2017 16:00	583200	68.216	15.677	153.664	41695.398	50728.793	33.354	34.496	23.983	1.025	14.892
12/7/2017 16:15	584100	68.206	15.677	153.64	41700.391	50734.973	33.359	34.5	23.981	1.025	14.89
12/7/2017 16:30	585000	68.204	15.677	153.636	41703.605	50738.156	33.361	34.502	23.979	1.025	14.889
12/7/2017 16:45	585900	68.191	15.677	153.608	41693.461	50726.031	33.352	34.494	23.985	1.025	14.892
12/7/2017 17:00	586800	68.186	15.677	153.595	41687.809	50719.25	33.347	34.489	23.988	1.025	14.895
12/7/2017 17:15	587700	68.177	15.678	153.576	41694.609	50727.004	33.353	34.494	23.984	1.025	14.89
12/7/2017 17:30	588600	68.166	15.677	153.551	41709.578	50745.324	33.366	34.507	23.975	1.025	14.896
12/7/2017 17:45	589500	68.147	15.678	153.507	41693.18	50725.16	33.352	34.493	23.985	1.025	14.899
12/7/2017 18:00	590400	68.139	15.677	153.489	41677.254	50706.41	33.338	34.48	23.994	1.025	14.904
12/7/2017 18:15	591300	68.122	15.678	153.452	41724.434	50762.867	33.379	34.519	23.967	1.025	14.907
12/7/2017 18:30	592200	68.108	15.679	153.421	41724.992	50762.824	33.379	34.519	23.966	1.025	14.913
12/7/2017 18:45	593100	68.105	15.679	153.414	41723.336	50760.484	33.378	34.517	23.967	1.025	14.909
12/7/2017 19:00	594000	68.094	15.679	153.388	41729.688	50767.395	33.383	34.522	23.964	1.025	14.909
12/7/2017 19:15	594900	68.08	15.68	153.357	41720.188	50755.309	33.374	34.514	23.969	1.025	14.914
12/7/2017 19:30	595800	68.076	15.68	153.348	41727.133	50763.66	33.38	34.519	23.965	1.025	14.913
12/7/2017 19:45	596700	68.054	15.68	153.298	41710.996	50743.613	33.365	34.506	23.974	1.025	14.918
12/7/2017 20:00	597600	68.049	15.681	153.287	41738.871	50777.219	33.39	34.529	23.958	1.025	14.92
12/7/2017 20:15	598500	68.042	15.681	153.271	41728.555	50764.449	33.381	34.52	23.964	1.025	14.92
12/7/2017 20:30	599400	68.036	15.682	153.257	41716.965	50748.785	33.369	34.509	23.971	1.025	14.92
12/7/2017 20:45	600300	68.026	15.682	153.236	41732.172	50767.285	33.383	34.522	23.962	1.025	14.919
12/7/2017 21:00	601200	68.024	15.683	153.231	41720.055	50751.816	33.372	34.511	23.969	1.025	14.92
12/7/2017 21:15	602100	68.017	15.683	153.215	41692.121	50717.441	33.346	34.488	23.985	1.025	14.923
12/7/2017 21:30	603000	68.017	15.684	153.215	41701.863	50728.645	33.355	34.495	23.98	1.025	14.922
12/7/2017 21:45	603900	68.014	15.684	153.208	41704.047	50730.375	33.356	34.497	23.978	1.025	14.924
12/7/2017 22:00	604800	68.011	15.685	153.202	41747.285	50782.547	33.394	34.532	23.954	1.025	14.923
12/7/2017 22:15	605700	68.001	15.685	153.179	41734.426	50766.195	33.382	34.521	23.961	1.025	14.932
12/7/2017 22:30	606600	68.006	15.685	153.19	41728.211	50758.73	33.377	34.516	23.965	1.025	14.93
12/7/2017 22:45	607500	68.016	15.686	153.213	41728.438	50758.379	33.377	34.516	23.964	1.025	14.927
12/7/2017 23:00	608400	68.011	15.687	153.201	41714.262	50740.199	33.363	34.503	23.973	1.025	14.935
12/7/2017 23:15	609300	68.017	15.686	153.214	41779.156	50819.758	33.422	34.557	23.935	1.025	14.933
12/7/2017 23:30	610200	68.014	15.688	153.209	41737.504	50767.23	33.383	34.522	23.959	1.025	14.935
12/7/2017 23:45	611100	68.025	15.687	153.233	41710.148	50734.574	33.359	34.5	23.975	1.025	14.929
12/8/2017 0:00	612000	68.027	15.688	153.237	41756.609	50790.668	33.401	34.538	23.948	1.025	14.929
12/8/2017 0:15	612900	68.029	15.688	153.243	41687.262	50706.008	33.338	34.48	23.988	1.025	14.933
12/8/2017 0:30	613800	68.031	15.688	153.246	41731.457	50759.031	33.377	34.516	23.963	1.025	14.93
12/8/2017 0:45	614700	68.042	15.689	153.272	41733.738	50761.184	33.379	34.518	23.961	1.025	14.927
12/8/2017 1:00	615600	68.041	15.689	153.268	41764.371	50798.344	33.406	34.543	23.944	1.025	14.928
12/8/2017 1:15	616500	68.045	15.689	153.277	41759.828	50792.609	33.402	34.539	23.946	1.025	14.931
12/8/2017 1:30	617400	68.045	15.69	153.278	41752.73	50783.141	33.395	34.533	23.951	1.025	14.936
12/8/2017 1:45	618300	68.047	15.689	153.283	41783.703	50821.531	33.423	34.559	23.933	1.025	14.933
12/8/2017 2:00	619200	68.055	15.69	153.299	41734.43	50761.098	33.379	34.518	23.961	1.025	14.931
12/8/2017 2:15	620100	68.058	15.689	153.307	41724.441	50749.453	33.37	34.51	23.967	1.025	14.932
12/8/2017 2:30	621000	68.063	15.689	153.318	41718.93	50742.746	33.365	34.505	23.97	1.025	14.924
12/8/2017 2:45	621900	68.06	15.69	153.312	41779.891	50816.59	33.42	34.555	23.935	1.025	14.929
12/8/2017 3:00	622800	68.067	15.689	153.328	41747.211	50777.266	33.391	34.529	23.954	1.025	14.923
12/8/2017 3:15	623700	68.07	15.69	153.335	41720.066	50743.727	33.366	34.506	23.969	1.025	14.925
12/8/2017 3:30	624600	68.068	15.689	153.33	41786.117	50824.367	33.425	34.561	23.931	1.025	14.93
12/8/2017 3:45	625500	68.084	15.689	153.366	41748.988	50779.109	33.392	34.53	23.953	1.025	14.917
12/8/2017 4:00	626400	68.084	15.689	153.365	41771.527	50806.84	33.413	34.549	23.94	1.025	14.922
12/8/2017 4:15	627300	68.08	15.69	153.357	41721.512	50745.582	33.368	34.507	23.968	1.025	14.919
12/8/2017 4:30	628200	68.083	15.69	153.364	41773.117	50808.035	33.413	34.549	23.939	1.025	14.921
12/8/2017 4:45	629100	68.08	15.688	153.358	41761.879	50796.031	33.405	34.541	23.945	1.025	14.919
12/8/2017 5:00	630000	68.082	15.689	153.361	41767.578	50802.449	33.409	34.546	23.942	1.025	14.922
12/8/2017 5:15	630900	68.081	15.689	153.359	41745.418	50775.605	33.39	34.527	23.955	1.025	14.926
12/8/2017 5:30	631800	68.08	15.688	153.357	41787.145	50826.762	33.427	34.562	23.931	1.025	14.921
12/8/2017 5:45	632700	68.078	15.689	153.351	41784.508	50822.836	33.424	34.56	23.932	1.025	14.926
12/8/2017 6:00	633600	68.104	15.688	153.41	41766.988	50802.246	33.409	34.546	23.942	1.025	14.918
12/8/2017 6:15	634500	68.087	15.688	153.373	41724.879	50751.656	33.372	34.511	23.967	1.025	14.918
12/8/2017 6:30	635400	68.079	15.688	153.354	41765.582	50800.75	33.408	34.545	23.943	1.025	14.923
12/8/2017 6:45	636300	68.076	15.688	153.348	41795.363	50837.715	33.435	34.57	23.926	1.025	14.926
12/8/2017 7:00	637200	68.08	15.688	153.356	41756.855	50790.453	33.4	34.538	23.948	1.025	14.921
12/8/2017 7:15	638100	68.083	15.688	153.363	41766.566	50802.266	33.409	34.546	23.943	1.025	14.916
12/8/2017 7:30	639000	68.072	15.687	153.34	41761.844	50797.348	33.405	34.542	23.945	1.025	14.926
12/8/2017 7:45	639900	68.078	15.688	153.353	41745.539	50777.004	33.39	34.528	23.955	1.025	14.922
12/8/2017 8:00	640800	68.075	15.688	153.345	41741.035	50770.57	33.386	34.524	23.957	1.025	14.924
12/8/2017 8:15	641700	68.069	15.687	153.333	41775.465	50813.816	33.418	34.553	23.937	1.025	14.93
12/8/2017 8:30	642600	68.062	15.688	153.317	41763.469	50798.922	33.407	34.543	23.944	1.025	14.934
12/8/2017 8:45	643500	68.069	15.688	153.331	41780.297	50818.551	33.421	34.557	23.935	1.025	14.929
12/8/2017 9:00	644400	68.061	15.688	153.315	41775.895	50813.199	33.417	34.553	23.937	1.025	14.93
12/8/2017 9:15	645300	68.06	15.688	153.311	41750.285	50782.883	33.395	34.532	23.952	1.025	14.935
12/8/2017 9:30	646200	68.073	15.688	153.341	41757.992	50792.352	33.402	34.539	23.948	1.025	14.924
12/8/2017 9:45	647100	68.071	15.688	153.337	41740.879	50771.535	33.386	34.525	23.957	1.025	14.925
12/8/2017 10:00	648000	68.075	15.688	153.345	41751.914	50784.957	33.396	34.534	23.951	1.025	14.923

12/8/2017 10:15	648900	68.066	15.688	153.326	41742.973	50773.152	33.388	34.526	23.956	1.025	14.932
12/8/2017 10:30	649800	68.074	15.688	153.343	41743.695	50774.543	33.389	34.527	23.956	1.025	14.926
12/8/2017 10:45	650700	68.081	15.688	153.359	41729.563	50757.461	33.376	34.515	23.964	1.025	14.922
12/8/2017 11:00	651600	68.106	15.687	153.416	41742.777	50773.949	33.388	34.526	23.956	1.025	14.916
12/8/2017 11:15	652500	68.085	15.688	153.368	41726.836	50753.621	33.373	34.512	23.965	1.025	14.923
12/8/2017 11:30	653400	68.102	15.687	153.406	41739.617	50770.418	33.386	34.524	23.958	1.025	14.908
12/8/2017 11:45	654300	68.088	15.688	153.375	41711.895	50736.281	33.361	34.501	23.974	1.025	14.919
12/8/2017 12:00	655200	68.109	15.687	153.423	41746.93	50779.109	33.392	34.53	23.954	1.025	14.905
12/8/2017 12:15	656100	68.111	15.687	153.426	41759.563	50794.879	33.404	34.541	23.947	1.025	14.9
12/8/2017 12:30	657000	68.113	15.687	153.431	41711.953	50737.078	33.361	34.501	23.974	1.025	14.899
12/8/2017 12:45	657900	68.123	15.686	153.455	41745.543	50778.457	33.391	34.529	23.955	1.025	14.893
12/8/2017 13:00	658800	68.122	15.686	153.451	41709.5	50734.613	33.359	34.5	23.975	1.025	14.893
12/8/2017 13:15	659700	68.126	15.686	153.461	41742.547	50775.75	33.389	34.528	23.956	1.025	14.89
12/8/2017 13:30	660600	68.136	15.686	153.483	41750.012	50784.516	33.396	34.533	23.952	1.025	14.883
12/8/2017 13:45	661500	68.149	15.686	153.513	41708.711	50734.688	33.359	34.5	23.976	1.025	14.88
12/8/2017 14:00	662400	68.15	15.686	153.515	41697.434	50720.969	33.349	34.49	23.982	1.025	14.881
12/8/2017 14:15	663300	68.17	15.685	153.561	41711.238	50739.012	33.362	34.503	23.974	1.025	14.877
12/8/2017 14:30	664200	68.161	15.684	153.54	41737.473	50771.449	33.386	34.525	23.959	1.025	14.872
12/8/2017 14:45	665100	68.159	15.685	153.535	41739.258	50772.27	33.387	34.525	23.958	1.025	14.875
12/8/2017 15:00	666000	68.168	15.684	153.554	41734.832	50768.355	33.384	34.522	23.961	1.025	14.868
12/8/2017 15:15	666900	68.162	15.683	153.542	41761.059	50800.98	33.408	34.545	23.946	1.025	14.871
12/8/2017 15:30	667800	68.163	15.684	153.543	41757.738	50796.512	33.405	34.542	23.948	1.025	14.874
12/8/2017 15:45	668700	68.165	15.683	153.549	41765.906	50806.973	33.412	34.549	23.943	1.025	14.868
12/8/2017 16:00	669600	68.168	15.683	153.555	41737.18	50772.137	33.387	34.525	23.959	1.025	14.868
12/8/2017 16:15	670500	68.155	15.682	153.527	41731.984	50766.754	33.383	34.521	23.962	1.025	14.872
12/8/2017 16:30	671400	68.149	15.683	153.512	41756.551	50795.391	33.404	34.541	23.948	1.025	14.878
12/8/2017 16:45	672300	68.146	15.682	153.505	41752.578	50792.227	33.401	34.539	23.951	1.025	14.873
12/8/2017 17:00	673200	68.145	15.682	153.504	41719.563	50752.172	33.372	34.511	23.97	1.025	14.874
12/8/2017 17:15	674100	68.129	15.682	153.466	41758.402	50799.617	33.407	34.544	23.947	1.025	14.88
12/8/2017 17:30	675000	68.134	15.682	153.477	41743.645	50781.359	33.393	34.531	23.956	1.025	14.88
12/8/2017 17:45	675900	68.131	15.682	153.471	41743.422	50780.871	33.393	34.531	23.956	1.025	14.88
12/8/2017 18:00	676800	68.13	15.682	153.47	41766.848	50809.695	33.414	34.551	23.942	1.025	14.88
12/8/2017 18:15	677700	68.13	15.682	153.47	41748.391	50787.133	33.398	34.535	23.953	1.025	14.874
12/8/2017 18:30	678600	68.115	15.682	153.437	41774.688	50819.008	33.421	34.557	23.938	1.025	14.879
12/8/2017 18:45	679500	68.112	15.682	153.428	41782.234	50828.41	33.428	34.563	23.934	1.025	14.879
12/8/2017 19:00	680400	68.091	15.682	153.382	41741.539	50778.906	33.391	34.53	23.957	1.025	14.885
12/8/2017 19:15	681300	68.084	15.683	153.366	41768.148	50810.43	33.415	34.551	23.942	1.025	14.888
12/8/2017 19:30	682200	68.085	15.683	153.368	41736.586	50771.926	33.386	34.525	23.96	1.025	14.881
12/8/2017 19:45	683100	68.067	15.683	153.328	41721.598	50753.602	33.373	34.512	23.968	1.025	14.885
12/8/2017 20:00	684000	68.061	15.683	153.314	41787.25	50832.938	33.431	34.566	23.931	1.025	14.885
12/8/2017 20:15	684900	68.054	15.684	153.298	41756.563	50794.789	33.403	34.54	23.948	1.025	14.885
12/8/2017 20:30	685800	68.042	15.683	153.272	41748.469	50785.758	33.397	34.534	23.953	1.025	14.888
12/8/2017 20:45	686700	68.042	15.684	153.271	41723.477	50755.043	33.374	34.513	23.967	1.025	14.879
12/8/2017 21:00	687600	68.029	15.684	153.241	41721.125	50751.363	33.371	34.511	23.969	1.025	14.88
12/8/2017 21:15	688500	68.013	15.685	153.205	41738.758	50772.391	33.387	34.525	23.959	1.025	14.89
12/8/2017 21:30	689400	68.008	15.686	153.195	41773.227	50813.07	33.417	34.553	23.939	1.025	14.88
12/8/2017 21:45	690300	67.997	15.685	153.17	41729.297	50759.84	33.378	34.517	23.964	1.025	14.884
12/8/2017 22:00	691200	67.987	15.686	153.147	41753.098	50788.375	33.399	34.536	23.95	1.025	14.886
12/8/2017 22:15	692100	67.985	15.686	153.143	41754.785	50790.32	33.4	34.537	23.949	1.025	14.888
12/8/2017 22:30	693000	67.996	15.686	153.167	41747.781	50781.18	33.393	34.531	23.953	1.025	14.876
12/8/2017 22:45	693900	67.984	15.687	153.141	41761.199	50796.359	33.405	34.542	23.946	1.025	14.883
12/8/2017 23:00	694800	67.985	15.688	153.144	41725.785	50752.867	33.373	34.512	23.966	1.025	14.877
12/8/2017 23:15	695700	67.972	15.687	153.113	41769.918	50807.168	33.413	34.549	23.941	1.025	14.887
12/8/2017 23:30	696600	67.973	15.689	153.116	41761.184	50794.883	33.404	34.541	23.946	1.025	14.882
12/8/2017 23:45	697500	67.973	15.688	153.116	41743.227	50773.461	33.388	34.526	23.956	1.025	14.881
12/9/2017 0:00	698400	67.982	15.689	153.137	41729.738	50756.633	33.376	34.515	23.964	1.025	14.877
12/9/2017 0:15	699300	67.985	15.689	153.143	41771.969	50807.059	33.413	34.549	23.939	1.025	14.877
12/9/2017 0:30	700200	68	15.69	153.177	41776.23	50812.039	33.416	34.552	23.937	1.025	14.872
12/9/2017 0:45	701100	67.995	15.69	153.165	41759.684	50791.5	33.401	34.538	23.947	1.025	14.874
12/9/2017 1:00	702000	68.004	15.69	153.185	41784.012	50821.188	33.423	34.558	23.933	1.025	14.867
12/9/2017 1:15	702900	68.007	15.69	153.193	41771.586	50805.977	33.412	34.548	23.94	1.025	14.87
12/9/2017 1:30	703800	68.035	15.69	153.255	41735.129	50761.109	33.379	34.518	23.961	1.025	14.868
12/9/2017 1:45	704700	68.022	15.691	153.227	41748.059	50776.629	33.39	34.528	23.953	1.025	14.873
12/9/2017 2:00	705600	68.023	15.691	153.228	41768.859	50801.406	33.409	34.545	23.941	1.025	14.872
12/9/2017 2:15	706500	68.024	15.691	153.232	41765.297	50797.281	33.406	34.542	23.943	1.025	14.877
12/9/2017 2:30	707400	68.042	15.691	153.271	41778.418	50813.664	33.418	34.553	23.936	1.025	14.869
12/9/2017 2:45	708300	68.053	15.691	153.295	41765.473	50797.289	33.406	34.542	23.943	1.025	14.866
12/9/2017 3:00	709200	68.042	15.691	153.272	41750.883	50779.75	33.393	34.53	23.952	1.025	14.877
12/9/2017 3:15	710100	68.05	15.691	153.289	41762.063	50792.941	33.402	34.539	23.945	1.025	14.869
12/9/2017 3:30	711000	68.053	15.69	153.295	41772.129	50806.332	33.412	34.548	23.939	1.025	14.865
12/9/2017 3:45	711900	68.068	15.691	153.329	41792.984	50831.156	33.431	34.565	23.927	1.025	14.862
12/9/2017 4:00	712800	68.073	15.69	153.34	41798.469	50838.367	33.436	34.57	23.924	1.025	14.864
12/9/2017 4:15	713700	68.076	15.69	153.347	41797.129	50837.457	33.435	34.569	23.925	1.025	14.864
12/9/2017 4:30	714600	68.083	15.69	153.364	41795.125	50834.805	33.433	34.568	23.926	1.025	14.86
12/9/2017 4:45	715500	68.092	15.689	153.383	41797.586	50838.219	33.436	34.57	23.925	1.025	14.86
12/9/2017 5:00	716400	68.082	15.689	153.361	41763.34	50797.086	33.405	34.542	23.944	1.025	14.867
12/9/2017 5:15	717300	68.098	15.689	153.398	41778.512	50815.441	33.419	34.555	23.936	1.025	14.86
12/9/2017 5:30	718200	68.091	15.689	153.382	41769.766	50805.004	33.411	34.547	23.941	1.025	14.867
12/9/2017 5:45	719100	68.11	15.688	153.424	41753.414	50785.738	33.397	34.534	23.95	1.025	14.861
12/9/2017 6:00	720000	68.105	15.688	153.412	41773.18	50809.895	33.415	34.551	23.939	1.025	14.866
12/9/2017 6:15	720900	68.097	15.688	153.396	41753.484	50786.352	33.397	34.535	23.95	1.025	14.869
12/9/2017 6:30	721800	68.105	15.687	153.413	41750.02	50782.965	33.395	34.532	23.952	1.025	14.865
12/9/2017 6:45	722700	68.104	15.687	153.412	41779.355	50819.484	33.422	34.557	23.935	1.025	14.867
12/9/2017 7:00	723600	68.103	15.687	153.408	41786.52	50827.57	33.428	34.563	23.931	1.025	14.864
12/9/2017 7:15	724500	68.102	15.687	153.406	41799.012	50842.664	33.439	34.573	23.924	1.025	14.864
12/9/2017 7:30	725400	68.099	15.687	153.399	41770.469	50808.676	33.414	34.55	23.94	1.025	14.87
12/9/2017 7:45	726300	68.099	15.686	153.4	41764.223	50801.285	33.408	34.545	23.944	1.025	14.866
12/9/2017 8:00	727200	68.097	15.686	153.396	41780.164	50821.09	33.423	34.558	23.935	1.025	14.868
12/9/2017 8:15	728100	68.096	15.686	153.394	41790.563	50833.434	33.432	34.567	23.929	1.025	14.867
12/9/2017 8:30	729000	68.107	15.686	153.417	41788.129	50830.473	33.43	34.565	23.93	1.025	14.854
12/9/2017 8:45	729900	68.102	15.687	153.406	41755.789	50790.82	33.401	34.538	23.949	1.025	14.862
12/9/2017 9:00	730800	68.094	15.686	153.388	41746.109	50779.563	33.392	34.53	23.954	1.025	14.862
12/9/2017 9:15	731700	68.093	15.686	153.385	41746.109	50779.563	33.392	34.53	23.954	1.025	14.868
12/9/2017 9:30	732600	68.091	15.686	153.382	41744.727	50777.984	33.391	34.529	23.955	1.025	14.87
12/9/2017 9:45	733500	68.096	15.686	153.392	41764.199	50801.465	33.408	34.545	23.944	1.025	14.867
12/9/2017 10:00	734400	68.104	15.686	153.41	41781.215	50822.883	33.424	34.56	23.934	1.025	14.862
12/9/2017 10:15	735300	68.103	15.686	153.41	41755.688	50791.832	33.401	34.538	23.949	1.025	14.863
12/9/2017 10:30	736200	68.115	15.686	153.435	41777.539	50818.316	33.421	34.556	23.936	1.025	14.857
12/9/2017 10:45	737100	68.108	15.686	153.421	41769.527	50808.359	33.413	34.55	23.941	1.025	14.863
12/9/2017 11:00	738000	68.117	15.685	153.441	41774.25	50814.832	33.418	34.554	23.938	1.025	14.858
12/9/2017 11:15	738900	68.12	15.685	153.448	41773.777	50814.469	33.418	34.554	23.938	1.025	14.857
12/9/2017 11:30	739800	68.115	15.685	153.436	41779.25	50820.719	33.422	34.558	23.935	1.025	14.859
12/9/2017 11:45	740700	68.128	15.686	153.464	41717.227	50744.949	33.367	34.507	23.971	1.025	14.849
12/9/2017 12:00	741600	68.128	15.684	153.464	41764.477	50804.098	33.41	34.547	23.944	1.025	14.848
12/9/2017 12:15	742500	68.133	15.685	153.475	41782.762	50825.09	33.426	34.561	23.933	1.025	14.841
12/9/2017 12:30	743400	68.138	15.685	153.488	41753.133	50789.563	33.4	34.537	23.95	1.025	14.839
12/9/2017 12:45	744300	68.144	15.685	153.5	41727.563	50758.664	33.377	34.516	23.965	1.025	14.833
12/9/2017 13:00	745200	68.141	15.685	153.495	41732.652	50764.961	33.381	34.52	23.962	1.025	14.838
12/9/2017 13:15	746100	68.151	15.685	153.517	41759.176	50797.324	33.405	34.542	23.947	1.025	14.829
12/9/2017 13:30	747000	68.158	15.684	153.533	41745.57	50780.992	33.393	34.531	23.955	1.025	14.825
12/9/2017 13:45	747900	68.16	15.684	153.537	41759.129	50797.691	33.405	34.542	23.947	1.025	14.824
12/9/2017 14:00	748800	68.163	15.684	153.543	41746.938	50782.551	33.394	34.532	23.954	1.025	14.822
12/9/2017 14:15	749700	68.158	15.684	153.534	41722.465	50753.309	33.373	34.512	23.968	1.025	14.829
12/9/2017 14:30	750600	68.171	15.683	153.561	41755.781	50794.656	33.403	34.54	23.949	1.025	14.815
12/9/2017 14:45	751500	68.166	15.683	153.552	41708.031	50736.371	33.36	34.501	23.976	1.025	14.82
12/9/2017 15:00	752400	68.163	15.683	153.543	41738.777	50774.082	33.388	34.526	23.959	1.025	14.814
12/9/2017 15:15	753300	68.166	15.683	153.551	41728.832	50762.195	33.379	34.518	23.964	1.025	14.816
12/9/2017 15:30	754200	68.181	15.682	153.583	41734.078	50769.188	33.384	34.523	23.961	1.025	14.808
12/9/2017 15:45	755100	68.174	15.682	153.569	41743.422	50780.773	33.393	34.531	23.956	1.025	14.817
12/9/2017 16:00	756000	68.173	15.682	153.566	41749.727	50788.867	33.399	34.536	23.952	1.025	14.818
12/9/2017 16:15	756900	68.169	15.682	153.557	41756.563	50797.184	33.405	34.542	23.948	1.025	14.82
12/9/2017 16:30	757800	68.179	15.682	153.58	41706.645	50736.457	33.36	34.501	23.977	1.025	14.811
12/9/2017 16:45	758700	68.175	15.682	153.571	41732.598	50768.227	33.384	34.522	23.962	1.025	14.819
12/9/2017 17:00	759600	68.166	15.681	153.551	41726.031	50761.379	33.379	34.518	23.966	1.025	14.822
12/9/2017 17:15	760500	68.158	15.681	153.533	41755.137	50796.789	33.405	34.542	23.949	1.025	14.825
12/9/2017 17:30	761400	68.159	15.681	153.535	41757.145	50799.23	33.406	34.543	23.948	1.025	14.825
12/9/2017 17:45	762300	68.153	15.681	153.522	41786.809	50835.418	33.433	34.568	23.931	1.025	14.827
12/9/2017 18:00	763200	68.151	15.68	153.518	41744.844	50785.105	33.396	34.534	23.955	1.025	14.828
12/9/2017 18:15	764100	68.143	15.681	153.499	41793.359	50843.613	33.439	34.574	23.927	1.025	14.832
12/9/2017 18:30	765000	68.142	15.68	153.496	41761.77	50805.598	33.411	34.548	23.945	1.025	14.83
12/9/2017 18:45	765900	68.134	15.681	153.479	41753.059	50794.164	33.403	34.54	23.95	1.025	14.831
12/9/2017 19:00	766800	68.12	15.68	153.446	41775.859	50822.422	33.423	34.559	23.937	1.025	14.84
12/9/2017 19:15	767700	68.127	15.681	153.464	41791.016	50840.031	33.436	34.571	23.929	1.025	14.83
12/9/2017 19:30	768600	68.119	15.681	153.444	41751.699	50792.93	33.402	34.539	23.951	1.025	14.831
12/9/2017 19:45	769500	68.111	15.681	153.426	41767.895	50812.309	33.416	34.552	23.942	1.025	14.833
12/9/2017 20:00	770400	68.11	15.68	153.424	41774.059	50820.441	33.422	34.558	23.938	1.025	14.831
12/9/2017 20:15	771300	68.1	15.682	153.402	41779.891	50825.957	33.426	34.562	23.935	1.025	14.83
12/9/2017 20:30	772200	68.081	15.681	153.358	41765.715	50809.563	33.414	34.551	23.943	1.025	14.838
12/9/2017 20:45	773100	68.068	15.682	153.33	41782.5	50828.934	33.428	34.564	23.933	1.025	14.85
12/9/2017 21:00	774000	68.066	15.682	153.326	41747.32	50786.137	33.397	34.535	23.954	1.025	14.842
12/9/2017 21:15	774900	68.06	15.682	153.311	41771.395	50815.117	33.418	34.554	23.94	1.025	14.843
12/9/2017 21:30	775800	68.057	15.682	153.305	41732.324	50767.695	33.383	34.522	23.962	1.025	14.841
12/9/2017 21:45	776700	68.045	15.683	153.279	41793.402	50840.949	33.437	34.572	23.927	1.025	14.844
12/9/2017 22:00	777600	68.044	15.683	153.276	41743.863	50780.688	33.393	34.531	23.956	1.025	14.839
12/9/2017 22:15	778500	68.048	15.683	153.286	41762.488	50803.043	33.409	34.546	23.945	1.025	14.842
12/9/2017 22:30	779400	68.028	15.684	153.24	41794.836	50841.742	33.438	34.572	23.926	1.025	14.845
12/9/2017 22:45	780300	68.026	15.685	153.234	41767.836	50807.859	33.413	34.549	23.942	1.025	14.845
12/9/2017 23:00	781200	68.021	15.684	153.223	41769.801	50810.773	33.415	34.551	23.941	1.025	14.845
12/9/2017 23:15	782100	68.013	15.685	153.207	41799.832	50846.684	33.441	34.576	23.924	1.025	14.845
12/9/2017 23:30	783000	68.011	15.685	153.2	41769.555	50809.637	33.414	34.551	23.941	1.025	14.849
12/9/2017 23:45	783900	68.018	15.686	153.217	41751.027	50786.066	33.397	34.535	23.952	1.025	14.841
12/10/2017 0:00	784800	68.009	15.686	153.197	41780.047	50821.461	33.423	34.559	23.935	1.025	14.84
12/10/2017 0:15	785700	68.027	15.686	153.238	41771.852	50810.457	33.415	34.551	23.94	1.025	14.84
12/10/2017 0:30	786600	68.006	15.686	153.19	41749.785	50784.141	33.396	34.533	23.952	1.025	14.842
12/10/2017 0:45	787500	68.02	15.687	153.221	41749.188	50782.789	33.395	34.532	23.953	1.025	14.836
12/10/2017 1:00	788400	68.01	15.687	153.199	41769.992	50808.098	33.413	34.55	23.941	1.025	14.838
12/10/2017 1:15	789300	68.011	15.687	153.202	41752.715	50786.039	33.397	34.535	23.951	1.025	14.841
12/10/2017 1:30	790200	68.011	15.688	153.201	41804.777	50848.84	33.443	34.577	23.921	1.025	14.84
12/10/2017 1:45	791100	68.014	15.688	153.208	41767.066	50803.078	33.41	34.546	23.942	1.025	14.843
12/10/2017 2:00	792000	68.021	15.687	153.223	41795.504	50838.707	33.436	34.57	23.926	1.025	14.841
12/10/2017 2:15	792900	68.024	15.687	153.231	41782.559	50822.34	33.424	34.559	23.933	1.025	14.839
12/10/2017 2:30	793800	68.036	15.688	153.257	41807.672	50852.156	33.446	34.579	23.919	1.025	14.833
12/10/2017 2:45	794700	68.042	15.688	153.272	41809.883	50854.953	33.448	34.581	23.918	1.025	14.834
12/10/2017 3:00	795600	68.039	15.688	153.265	41813.418	50859.145	33.451	34.584	23.916	1.025	14.843
12/10/2017 3:15	796500	68.05	15.688	153.29	41779.965	50818.77	33.421	34.557	23.935	1.025	14.839
12/10/2017 3:30	797400	68.055	15.688	153.3	41805.805	50849.992	33.444	34.578	23.92	1.025	14.837
12/10/2017 3:45	798300	68.065	15.688	153.323	41765.32	50800.434	33.408	34.544	23.943	1.025	14.837
12/10/2017 4:00	799200	68.068	15.687	153.329	41788.391	50829.844	33.429	34.564	23.93	1.025	14.837
12/10/2017 4:15	800100	68.067	15.688	153.327	41785.363	50825.129	33.426	34.561	23.932	1.025	14.838
12/10/2017 4:30	801000	68.074	15.687	153.344	41787.84	50829.074	33.429	34.564	23.93	1.025	14.838

12/10/2017 4:45	801900	68.087	15.687	153.372	41808.234	50853.883	33.447	34.581	23.919	1.025	14.832
12/10/2017 5:00	802800	68.086	15.688	153.37	41777.414	50815.973	33.419	34.555	23.936	1.025	14.844
12/10/2017 5:15	803700	68.093	15.687	153.385	41782.379	50823.055	33.424	34.56	23.934	1.025	14.839
12/10/2017 5:30	804600	68.098	15.686	153.398	41800.203	50845.672	33.441	34.575	23.923	1.025	14.837
12/10/2017 5:45	805500	68.105	15.686	153.414	41829.641	50880.969	33.467	34.599	23.906	1.025	14.836
12/10/2017 6:00	806400	68.103	15.686	153.409	41820.398	50870.031	33.459	34.592	23.912	1.025	14.842
12/10/2017 6:15	807300	68.12	15.686	153.447	41823.98	50874.805	33.462	34.595	23.91	1.025	14.835
12/10/2017 6:30	808200	68.114	15.685	153.433	41794.746	50840.387	33.437	34.571	23.926	1.025	14.837
12/10/2017 6:45	809100	68.12	15.685	153.446	41814.727	50864.281	33.454	34.588	23.915	1.025	14.837
12/10/2017 7:00	810000	68.115	15.684	153.436	41784.992	50829.254	33.429	34.564	23.932	1.025	14.841
12/10/2017 7:15	810900	68.125	15.684	153.458	41802.059	50850.133	33.444	34.578	23.922	1.025	14.835
12/10/2017 7:30	811800	68.117	15.684	153.44	41792.633	50838.863	33.436	34.57	23.928	1.025	14.843
12/10/2017 7:45	812700	68.117	15.684	153.439	41779.602	50823.211	33.424	34.56	23.935	1.025	14.845
12/10/2017 8:00	813600	68.118	15.684	153.442	41814.418	50865.563	33.455	34.589	23.915	1.025	14.837
12/10/2017 8:15	814500	68.12	15.683	153.447	41801.523	50850.723	33.444	34.578	23.923	1.025	14.846
12/10/2017 8:30	815400	68.112	15.682	153.429	41804.793	50855.215	33.448	34.582	23.921	1.025	14.849
12/10/2017 8:45	816300	68.115	15.682	153.437	41761.801	50802.914	33.409	34.546	23.945	1.025	14.844
12/10/2017 9:00	817200	68.112	15.683	153.43	41816.883	50869.715	33.458	34.591	23.914	1.025	14.848
12/10/2017 9:15	818100	68.105	15.682	153.414	41795.156	50844.531	33.44	34.574	23.926	1.025	14.854
12/10/2017 9:30	819000	68.126	15.682	153.461	41758.824	50799.609	33.407	34.544	23.947	1.025	14.851
12/10/2017 9:45	819900	68.105	15.682	153.413	41816.457	50870.043	33.458	34.592	23.914	1.025	14.849
12/10/2017 10:00	820800	68.11	15.681	153.424	41759.887	50802.16	33.408	34.545	23.946	1.025	14.846
12/10/2017 10:15	821700	68.108	15.682	153.419	41780.914	50826.699	33.427	34.562	23.934	1.025	14.842
12/10/2017 10:30	822600	68.103	15.682	153.408	41765.48	50808.336	33.413	34.55	23.943	1.025	14.843
12/10/2017 10:45	823500	68.098	15.682	153.397	41783.996	50830.332	33.429	34.565	23.933	1.025	14.84
12/10/2017 11:00	824400	68.092	15.682	153.385	41768.902	50812.391	33.416	34.552	23.941	1.025	14.841
12/10/2017 11:15	825300	68.091	15.682	153.381	41794.465	50843.066	33.439	34.573	23.927	1.025	14.841
12/10/2017 11:30	826200	68.104	15.682	153.41	41793.281	50842.25	33.438	34.573	23.927	1.025	14.833
12/10/2017 11:45	827100	68.093	15.682	153.386	41792.531	50841.336	33.437	34.572	23.928	1.025	14.829
12/10/2017 12:00	828000	68.087	15.682	153.372	41769.715	50812.957	33.416	34.553	23.941	1.025	14.829
12/10/2017 12:15	828900	68.085	15.683	153.368	41788.605	50835.316	33.433	34.568	23.93	1.025	14.823
12/10/2017 12:30	829800	68.088	15.681	153.375	41769.027	50813.055	33.417	34.553	23.941	1.025	14.817
12/10/2017 12:45	830700	68.095	15.682	153.39	41741.668	50778.836	33.391	34.53	23.957	1.025	14.806
12/10/2017 13:00	831600	68.092	15.682	153.385	41798.949	50848.637	33.443	34.577	23.924	1.025	14.809
12/10/2017 13:15	832500	68.091	15.682	153.382	41758.73	50799.395	33.407	34.544	23.947	1.025	14.812
12/10/2017 13:30	833400	68.085	15.682	153.368	41720.871	50753.762	33.373	34.513	23.969	1.025	14.809
12/10/2017 13:45	834300	68.101	15.682	153.405	41753.195	50792.98	33.402	34.539	23.95	1.025	14.799
12/10/2017 14:00	835200	68.094	15.682	153.389	41770.895	50814.512	33.418	34.554	23.94	1.025	14.798
12/10/2017 14:15	836100	68.104	15.682	153.412	41785.152	50831.539	33.43	34.565	23.932	1.025	14.797
12/10/2017 14:30	837000	68.099	15.682	153.4	41753.055	50793.004	33.402	34.539	23.95	1.025	14.797
12/10/2017 14:45	837900	68.114	15.682	153.434	41796.09	50845.16	33.44	34.575	23.926	1.025	14.794
12/10/2017 15:00	838800	68.109	15.682	153.423	41753.207	50793.617	33.402	34.54	23.95	1.025	14.796
12/10/2017 15:15	839700	68.115	15.682	153.437	41768.953	50812.148	33.416	34.552	23.941	1.025	14.794
12/10/2017 15:30	840600	68.112	15.682	153.43	41777.191	50822.051	33.423	34.559	23.937	1.025	14.797
12/10/2017 15:45	841500	68.12	15.681	153.448	41785.988	50833.691	33.432	34.567	23.931	1.025	14.788
12/10/2017 16:00	842400	68.127	15.681	153.462	41782.652	50829.543	33.429	34.564	23.933	1.025	14.791
12/10/2017 16:15	843300	68.13	15.681	153.468	41799.871	50850.578	33.444	34.578	23.924	1.025	14.792
12/10/2017 16:30	844200	68.126	15.682	153.46	41761.742	50803.789	33.41	34.547	23.945	1.025	14.795
12/10/2017 16:45	845100	68.137	15.681	153.486	41786.637	50834.48	33.432	34.567	23.931	1.025	14.792
12/10/2017 17:00	846000	68.135	15.681	153.481	41790.883	50839.949	33.436	34.571	23.929	1.025	14.798
12/10/2017 17:15	846900	68.138	15.681	153.487	41784.961	50833.289	33.431	34.567	23.932	1.025	14.791
12/10/2017 17:30	847800	68.132	15.679	153.474	41765.699	50811.207	33.415	34.552	23.943	1.025	14.805
12/10/2017 17:45	848700	68.133	15.68	153.475	41772.816	50818.719	33.421	34.557	23.939	1.025	14.804
12/10/2017 18:00	849600	68.139	15.68	153.489	41792.102	50842.391	33.438	34.573	23.928	1.025	14.797
12/10/2017 18:15	850500	68.135	15.68	153.48	41799.695	50852.359	33.445	34.58	23.924	1.025	14.802
12/10/2017 18:30	851400	68.127	15.679	153.462	41821.586	50879.305	33.465	34.598	23.911	1.025	14.805
12/10/2017 18:45	852300	68.132	15.68	153.475	41784.727	50833.93	33.432	34.567	23.932	1.025	14.799
12/10/2017 19:00	853200	68.126	15.679	153.46	41774.23	50822.523	33.423	34.559	23.938	1.025	14.806
12/10/2017 19:15	854100	68.124	15.679	153.455	41763.91	50809.344	33.414	34.55	23.944	1.025	14.805
12/10/2017 19:30	855000	68.118	15.679	153.443	41773.836	50822.043	33.423	34.559	23.938	1.025	14.803
12/10/2017 19:45	855900	68.116	15.678	153.439	41793.129	50846.047	33.44	34.575	23.927	1.025	14.806
12/10/2017 20:00	856800	68.112	15.679	153.43	41760.684	50805.828	33.411	34.548	23.946	1.025	14.806
12/10/2017 20:15	857700	68.107	15.679	153.418	41828.184	50887.738	33.471	34.604	23.907	1.025	14.805
12/10/2017 20:30	858600	68.091	15.679	153.382	41791.18	50842.719	33.438	34.573	23.928	1.025	14.817
12/10/2017 20:45	859500	68.087	15.679	153.372	41810.52	50866.047	33.455	34.589	23.917	1.025	14.816
12/10/2017 21:00	860400	68.078	15.68	153.351	41812.746	50868.238	33.457	34.59	23.916	1.025	14.822
12/10/2017 21:15	861300	68.075	15.68	153.346	41803.316	50856.766	33.448	34.583	23.922	1.025	14.819
12/10/2017 21:30	862200	68.069	15.679	153.331	41806.809	50861.219	33.452	34.586	23.92	1.025	14.823
12/10/2017 21:45	863100	68.069	15.68	153.333	41784.691	50833.781	33.432	34.567	23.932	1.025	14.823
12/10/2017 22:00	864000	68.071	15.68	153.336	41813.281	50868.465	33.457	34.591	23.916	1.025	14.823
12/10/2017 22:15	864900	68.063	15.68	153.318	41800.965	50853.176	33.446	34.58	23.923	1.025	14.822
12/10/2017 22:30	865800	68.063	15.681	153.319	41810.957	50864.914	33.455	34.588	23.917	1.025	14.823
12/10/2017 22:45	866700	68.05	15.681	153.29	41795.367	50845.523	33.44	34.575	23.926	1.025	14.824
12/10/2017 23:00	867600	68.054	15.681	153.297	41801.492	50853.18	33.446	34.58	23.923	1.025	14.825
12/10/2017 23:15	868500	68.048	15.681	153.284	41782.922	50830.809	33.429	34.565	23.933	1.025	14.827
12/10/2017 23:30	869400	68.046	15.681	153.279	41830.922	50888.887	33.472	34.604	23.906	1.025	14.824
12/10/2017 23:45	870300	68.054	15.682	153.299	41749.512	50788.91	33.399	34.536	23.952	1.025	14.826
12/11/2017 0:00	871200	68.035	15.682	153.255	41823.344	50878.938	33.465	34.598	23.91	1.025	14.828
12/11/2017 0:15	872100	68.026	15.682	153.236	41773.395	50818.176	33.42	34.556	23.939	1.025	14.83
12/11/2017 0:30	873000	68.024	15.682	153.231	41796.457	50845.074	33.44	34.575	23.925	1.025	14.823
12/11/2017 0:45	873900	68.017	15.682	153.216	41788.898	50836.094	33.433	34.569	23.93	1.025	14.828
12/11/2017 1:00	874800	68.015	15.682	153.21	41764.594	50806.313	33.412	34.548	23.944	1.025	14.827
12/11/2017 1:15	875700	68.014	15.682	153.208	41794.957	50843.465	33.439	34.574	23.926	1.025	14.822
12/11/2017 1:30	876600	68.015	15.683	153.21	41799.16	50847.848	33.442	34.577	23.924	1.025	14.827
12/11/2017 1:45	877500	68.019	15.684	153.219	41807.367	50856.988	33.449	34.583	23.919	1.025	14.827
12/11/2017 2:00	878400	68.017	15.684	153.215	41795.516	50842.469	33.438	34.573	23.926	1.025	14.83
12/11/2017 2:15	879300	68.019	15.684	153.219	41806.008	50855.441	33.448	34.582	23.92	1.025	14.828
12/11/2017 2:30	880200	68.02	15.684	153.221	41827.41	50881.07	33.467	34.599	23.908	1.025	14.832
12/11/2017 2:45	881100	68.025	15.684	153.233	41802.203	50850.406	33.444	34.578	23.922	1.025	14.833
12/11/2017 3:00	882000	68.032	15.684	153.25	41824.441	50877.242	33.464	34.597	23.909	1.025	14.83
12/11/2017 3:15	882900	68.042	15.684	153.271	41821.816	50874.164	33.462	34.594	23.911	1.025	14.829
12/11/2017 3:30	883800	68.042	15.684	153.272	41808.188	50857.785	33.45	34.583	23.919	1.025	14.837
12/11/2017 3:45	884700	68.052	15.684	153.295	41773.203	50815.031	33.418	34.554	23.939	1.025	14.83
12/11/2017 4:00	885600	68.063	15.683	153.318	41792.637	50839.289	33.436	34.571	23.928	1.025	14.829
12/11/2017 4:15	886500	68.077	15.684	153.35	41777.426	50820.672	33.422	34.558	23.936	1.025	14.831
12/11/2017 4:30	887400	68.074	15.684	153.342	41841.555	50898.473	33.479	34.611	23.9	1.025	14.837
12/11/2017 4:45	888300	68.089	15.683	153.378	41804.207	50853.363	33.446	34.58	23.921	1.025	14.829
12/11/2017 5:00	889200	68.08	15.683	153.358	41841.578	50899.555	33.48	34.612	23.9	1.025	14.842
12/11/2017 5:15	890100	68.099	15.683	153.401	41861.043	50923.027	33.497	34.628	23.889	1.025	14.832
12/11/2017 5:30	891000	68.102	15.683	153.407	41820.641	50874.402	33.462	34.595	23.912	1.025	14.841
12/11/2017 5:45	891900	68.111	15.682	153.426	41808.672	50860.148	33.451	34.585	23.918	1.025	14.839
12/11/2017 6:00	892800	68.128	15.681	153.464	41858.816	50922.285	33.497	34.627	23.89	1.025	14.829
12/11/2017 6:15	893700	68.124	15.681	153.456	41811.406	50865.035	33.455	34.588	23.917	1.025	14.84
12/11/2017 6:30	894600	68.136	15.681	153.483	41820.5	50876.523	33.463	34.596	23.912	1.025	14.837
12/11/2017 6:45	895500	68.146	15.68	153.504	41785.805	50834.621	33.432	34.568	23.932	1.025	14.833
12/11/2017 7:00	896400	68.138	15.68	153.488	41818.133	50874.168	33.461	34.594	23.913	1.025	14.843
12/11/2017 7:15	897300	68.15	15.68	153.514	41798.156	50850.063	33.444	34.578	23.924	1.025	14.84
12/11/2017 7:30	898200	68.157	15.68	153.53	41836.582	50897.234	33.478	34.61	23.903	1.025	14.842
12/11/2017 7:45	899100	68.148	15.679	153.51	41811.77	50867.668	33.456	34.59	23.917	1.025	14.845
12/11/2017 8:00	900000	68.158	15.678	153.532	41849.691	50914.961	33.491	34.622	23.895	1.025	14.843
12/11/2017 8:15	900900	68.153	15.678	153.52	41818.313	50877.297	33.463	34.597	23.913	1.025	14.848
12/11/2017 8:30	901800	68.155	15.677	153.526	41824.371	50884.984	33.469	34.602	23.91	1.025	14.85
12/11/2017 8:45	902700	68.148	15.677	153.51	41809.063	50866.773	33.456	34.589	23.918	1.025	14.853
12/11/2017 9:00	903600	68.142	15.677	153.497	41820.402	50880.984	33.466	34.599	23.912	1.025	14.859
12/11/2017 9:15	904500	68.154	15.677	153.523	41803.574	50860.621	33.451	34.585	23.921	1.025	14.853
12/11/2017 9:30	905400	68.152	15.676	153.519	41824.914	50887.512	33.471	34.604	23.909	1.025	14.858
12/11/2017 9:45	906300	68.144	15.676	153.501	41834.699	50899.535	33.48	34.612	23.904	1.025	14.866
12/11/2017 10:00	907200	68.157	15.676	153.529	41826.383	50889.523	33.472	34.605	23.908	1.025	14.852
12/11/2017 10:15	908100	68.142	15.676	153.497	41842.465	50908.668	33.486	34.618	23.899	1.025	14.861
12/11/2017 10:30	909000	68.137	15.676	153.486	41810.785	50870.32	33.458	34.592	23.917	1.025	14.863
12/11/2017 10:45	909900	68.143	15.676	153.499	41780.379	50833.75	33.431	34.567	23.935	1.025	14.855
12/11/2017 11:00	910800	68.131	15.676	153.471	41800.523	50858.262	33.449	34.584	23.923	1.025	14.861
12/11/2017 11:15	911700	68.125	15.675	153.457	41795.289	50852.516	33.445	34.58	23.926	1.025	14.856
12/11/2017 11:30	912600	68.115	15.675	153.436	41769.547	50820.988	33.422	34.558	23.941	1.025	14.854
12/11/2017 11:45	913500	68.11	15.675	153.424	41789.418	50845.164	33.44	34.575	23.93	1.025	14.856
12/11/2017 12:00	914400	68.113	15.676	153.431	41774.453	50826.434	33.426	34.562	23.938	1.025	14.849
12/11/2017 12:15	915300	68.11	15.676	153.424	41815.184	50875.992	33.462	34.596	23.915	1.025	14.845
12/11/2017 12:30	916200	68.099	15.676	153.399	41775.809	50828.082	33.427	34.563	23.937	1.025	14.847
12/11/2017 12:45	917100	68.095	15.676	153.39	41773.504	50825.281	33.425	34.561	23.939	1.025	14.843
12/11/2017 13:00	918000	68.097	15.676	153.395	41772.332	50823.961	33.424	34.56	23.939	1.025	14.837
12/11/2017 13:15	918900	68.091	15.676	153.382	41769.625	50820.668	33.422	34.558	23.941	1.025	14.84
12/11/2017 13:30	919800	68.095	15.676	153.392	41781.078	50833.766	33.431	34.567	23.934	1.025	14.833
12/11/2017 13:45	920700	68.085	15.676	153.368	41799.512	50857.031	33.448	34.583	23.924	1.025	14.833
12/11/2017 14:00	921600	68.09	15.676	153.379	41759.133	50807.594	33.412	34.549	23.947	1.025	14.833
12/11/2017 14:15	922500	68.086	15.676	153.371	41790.871	50845.586	33.44	34.575	23.929	1.025	14.826
12/11/2017 14:30	923400	68.091	15.676	153.381	41745.41	50790.684	33.4	34.538	23.955	1.025	14.827
12/11/2017 14:45	924300	68.089	15.677	153.378	41751.016	50796.461	33.404	34.542	23.952	1.025	14.83
12/11/2017 15:00	925200	68.085	15.677	153.369	41788.801	50842.332	33.438	34.573	23.93	1.025	14.828
12/11/2017 15:15	926100	68.089	15.677	153.378	41782.652	50834.852	33.432	34.568	23.933	1.025	14.828
12/11/2017 15:30	927000	68.09	15.677	153.378	41803.484	50860.297	33.451	34.585	23.921	1.025	14.829
12/11/2017 15:45	927900	68.085	15.677	153.367	41786.125	50839.074	33.435	34.571	23.931	1.025	14.83
12/11/2017 16:00	928800	68.085	15.677	153.369	41792.625	50847.191	33.441	34.576	23.928	1.025	14.834
12/11/2017 16:15	929700	68.086	15.677	153.369	41786.852	50840.371	33.436	34.571	23.931	1.025	14.837
12/11/2017 16:30	930600	68.088	15.677	153.374	41794.434	50849.391	33.443	34.578	23.927	1.025	14.837
12/11/2017 16:45	931500	68.092	15.677	153.384	41777.965	50828.938	33.428	34.564	23.936	1.025	14.835
12/11/2017 17:00	932400	68.094	15.677	153.388	41788.352	50841.262	33.437	34.572	23.93	1.025	14.838
12/11/2017 17:15	933300	68.095	15.677	153.39	41815.902	50875.094	33.462	34.595	23.914	1.025	14.839
12/11/2017 17:30	934200	68.094	15.677	153.389	41816.789	50876.484	33.463	34.596	23.914	1.025	14.843
12/11/2017 17:45	935100	68.099	15.677	153.401	41818.047	50877.488	33.464	34.597	23.913	1.025	14.841
12/11/2017 18:00	936000	68.099	15.677	153.4	41837.152	50901.363	33.481	34.613	23.902	1.025	14.844
12/11/2017 18:15	936900	68.103	15.677	153.409	41801.117	50857.73	33.449	34.583	23.923	1.025	14.845
12/11/2017 18:30	937800	68.1	15.676	153.401	41811.152	50870.461	33.458	34.592	23.917	1.025	14.85
12/11/2017 18:45	938700	68.097	15.676	153.394	41853.148	50921.133	33.496	34.626	23.893	1.025	14.853
12/11/2017 19:00	939600	68.09	15.676	153.38	41816.414	50876.758	33.463	34.596	23.914	1.025	14.858
12/11/2017 19:15	940500	68.102	15.676	153.406	41822.73	50884.352	33.468	34.601	23.91	1.025	14.853
12/11/2017 19:30	941400	68.093	15.676	153.386	41836.223	50901.172	33.481	34.613	23.903	1.025	14.858
12/11/2017 19:45	942300	68.085	15.676	153.369	41854.484	50923.078	33.497	34.628	23.892	1.025	14.865
12/11/2017 20:00	943200	68.091	15.675	153.382	41813.918	50874.676	33.461	34.595	23.915	1.025	14.86
12/11/2017 20:15	944100	68.093	15.676	153.387	41790.766	50846.281	33.44	34.575	23.929	1.025	14.859
12/11/2017 20:30	945000	68.087	15.676	153.373	41815.488	50876.164	33.462	34.596	23.915	1.025	14.859
12/11/2017 20:45	945900	68.077	15.676	153.349	41821.98	50883.637	33.468	34.601	23.911	1.025	14.862
12/11/2017 21:00	946800	68.077	15.676	153.35	41821.922	50884.188	33.468	34.601	23.911	1.025	14.866
12/11/2017 21:15	947700	68.073	15.676	153.341	41821.039	50882.383	33.467	34.6	23.911	1.025	14.867
12/11/2017 21:30	948600	68.068	15.676	153.33	41803.824	50861.121	33.451	34.586	23.921	1.025	14.867
12/11/2017 21:45	949500	68.052	15.676	153.294	41814.117	50874.176	33.461	34.594	23.915	1.025	14.875
12/11/2017 22:00	950400	68.054	15.676	153.299	41792.73	50848.254	33.442	34.577	23.928	1.025	14.872
12/11/2017 22:15	951300	68.045	15.676	153.279	41834.309	50898.844	33.479	34.611	23.904	1.025	14.868
12/11/2017 22:30	952200	68.045	15.676	153.279	41815.836	50876.469	33.463	34.596	23.914	1.025	14.866
12/11/2017 22:45	953100	68.034	15.676	153.252	41816.461	50876.609	33.463	34.596	23.914	1.025	14.873
12/11/2017 23:00	954000	68.035	15.677	153.256	41835.879	50899.707	33.48	34.612	23.903	1.025	14.867

12/11/2017 23:15	954900	68.024	15.676	153.231	41870.168	50941.84	33.511	34.64	23.883	1.025	14.875
12/11/2017 23:30	955800	68.02	15.676	153.222	41842.914	50908.793	33.486	34.618	23.899	1.025	14.878
12/11/2017 23:45	956700	68.024	15.678	153.23	41852.223	50918.445	33.494	34.625	23.894	1.025	14.868
12/12/2017 0:00	957600	68.019	15.678	153.22	41827.254	50888.277	33.471	34.604	23.908	1.025	14.867
12/12/2017 0:15	958500	68.007	15.678	153.192	41818.844	50878.152	33.464	34.597	23.913	1.025	14.872
12/12/2017 0:30	959400	68.002	15.678	153.182	41814.578	50872.539	33.46	34.593	23.915	1.025	14.875
12/12/2017 0:45	960300	68.005	15.678	153.189	41839.234	50902.137	33.482	34.613	23.901	1.025	14.872
12/12/2017 1:00	961200	68	15.679	153.177	41860.23	50927.031	33.5	34.63	23.889	1.025	14.875
12/12/2017 1:15	962100	68	15.678	153.177	41794.625	50847.863	33.442	34.577	23.927	1.025	14.876
12/12/2017 1:30	963000	67.999	15.679	153.175	41857.973	50923.777	33.498	34.628	23.89	1.025	14.871
12/12/2017 1:45	963900	68.01	15.679	153.2	41840.938	50902.848	33.482	34.614	23.9	1.025	14.868
12/12/2017 2:00	964800	68	15.68	153.177	41827.254	50885.984	33.47	34.602	23.908	1.025	14.875
12/12/2017 2:15	965700	68.002	15.68	153.182	41810.676	50865.813	33.455	34.589	23.917	1.025	14.877
12/12/2017 2:30	966600	68.008	15.68	153.194	41839.957	50901.016	33.481	34.613	23.901	1.025	14.87
12/12/2017 2:45	967500	68.012	15.68	153.204	41833.555	50893.129	33.475	34.607	23.904	1.025	14.872
12/12/2017 3:00	968400	68.012	15.68	153.204	41825.371	50883.484	33.468	34.601	23.909	1.025	14.871
12/12/2017 3:15	969300	68.024	15.68	153.23	41816.047	50871.828	33.46	34.593	23.914	1.025	14.862
12/12/2017 3:30	970200	68.035	15.68	153.255	41856.281	50920.469	33.495	34.626	23.891	1.025	14.858
12/12/2017 3:45	971100	68.032	15.68	153.248	41817.09	50872.582	33.46	34.593	23.914	1.025	14.864
12/12/2017 4:00	972000	68.042	15.68	153.271	41849.098	50911.52	33.489	34.62	23.895	1.025	14.862
12/12/2017 4:15	972900	68.043	15.68	153.274	41845.941	50908.195	33.486	34.618	23.897	1.025	14.858
12/12/2017 4:30	973800	68.051	15.68	153.291	41827.727	50886.352	33.47	34.603	23.908	1.025	14.859
12/12/2017 4:45	974700	68.067	15.68	153.328	41814.496	50869.742	33.458	34.591	23.915	1.025	14.85
12/12/2017 5:00	975600	68.072	15.68	153.338	41834.762	50895.02	33.477	34.609	23.904	1.025	14.855
12/12/2017 5:15	976500	68.079	15.68	153.355	41830.91	50889.813	33.473	34.605	23.906	1.025	14.855
12/12/2017 5:30	977400	68.095	15.679	153.391	41843.453	50905.906	33.485	34.616	23.899	1.025	14.851
12/12/2017 5:45	978300	68.101	15.679	153.404	41847.563	50910.906	33.488	34.619	23.896	1.025	14.854
12/12/2017 6:00	979200	68.11	15.679	153.425	41833.707	50894.355	33.476	34.608	23.904	1.025	14.854
12/12/2017 6:15	980100	68.121	15.679	153.449	41849.273	50913.82	33.49	34.621	23.895	1.025	14.854
12/12/2017 6:30	981000	68.119	15.678	153.445	41821.617	50880.902	33.466	34.599	23.911	1.025	14.868
12/12/2017 6:45	981900	68.136	15.677	153.483	41864.609	50934.039	33.505	34.635	23.887	1.025	14.863
12/12/2017 7:00	982800	68.131	15.677	153.471	41841.688	50906.465	33.485	34.616	23.9	1.025	14.87
12/12/2017 7:15	983700	68.144	15.677	153.5	41829.641	50892.227	33.474	34.607	23.906	1.025	14.864
12/12/2017 7:30	984600	68.14	15.676	153.492	41875.539	50949.227	33.516	34.645	23.88	1.025	14.87
12/12/2017 7:45	985500	68.141	15.676	153.495	41842.047	50908.258	33.486	34.618	23.899	1.025	14.874
12/12/2017 8:00	986400	68.152	15.676	153.519	41849.832	50917.73	33.493	34.624	23.895	1.025	14.868
12/12/2017 8:15	987300	68.151	15.675	153.517	41869.906	50943.098	33.512	34.641	23.884	1.025	14.873
12/12/2017 8:30	988200	68.156	15.675	153.528	41862.191	50934.449	33.505	34.635	23.888	1.025	14.872
12/12/2017 8:45	989100	68.164	15.674	153.546	41848.98	50919.313	33.494	34.625	23.895	1.025	14.869
12/12/2017 9:00	990000	68.154	15.674	153.523	41866.16	50940.414	33.509	34.639	23.886	1.025	14.878
12/12/2017 9:15	990900	68.161	15.674	153.539	41847.84	50918.125	33.493	34.624	23.896	1.025	14.877
12/12/2017 9:30	991800	68.167	15.674	153.554	41832.25	50899.055	33.479	34.611	23.905	1.025	14.873
12/12/2017 9:45	992700	68.163	15.673	153.543	41853.191	50925.891	33.499	34.63	23.893	1.025	14.868
12/12/2017 10:00	993600	68.151	15.673	153.517	41856.297	50929.352	33.501	34.632	23.891	1.025	14.875
12/12/2017 10:15	994500	68.147	15.672	153.509	41839.613	50909.477	33.487	34.618	23.901	1.025	14.869
12/12/2017 10:30	995400	68.152	15.672	153.519	41816.809	50882.145	33.467	34.6	23.914	1.025	14.866
12/12/2017 10:45	996300	68.144	15.672	153.502	41857.129	50931.301	33.503	34.633	23.891	1.025	14.863
12/12/2017 11:00	997200	68.159	15.671	153.534	41818.234	50884.719	33.468	34.602	23.913	1.025	14.859
12/12/2017 11:15	998100	68.139	15.671	153.489	41833.617	50903.434	33.482	34.614	23.904	1.025	14.852
12/12/2017 11:30	999000	68.128	15.672	153.465	41808.395	50872.32	33.459	34.593	23.919	1.025	14.845
12/12/2017 11:45	999900	68.122	15.672	153.45	41791.797	50851.809	33.444	34.579	23.928	1.025	14.842
12/12/2017 12:00	1000800	68.119	15.671	153.445	41838.867	50909.824	33.487	34.619	23.901	1.025	14.838
12/12/2017 12:15	1001700	68.115	15.671	153.435	41806.246	50870.129	33.458	34.592	23.92	1.025	14.834
12/12/2017 12:30	1002600	68.109	15.672	153.422	41796.191	50857.266	33.448	34.583	23.926	1.025	14.828
12/12/2017 12:45	1003500	68.1	15.672	153.403	41793.508	50853.793	33.446	34.581	23.927	1.025	14.826
12/12/2017 13:00	1004400	68.094	15.672	153.388	41764.59	50818.605	33.42	34.557	23.944	1.025	14.822
12/12/2017 13:15	1005300	68.101	15.673	153.404	41811.348	50874.66	33.461	34.595	23.917	1.025	14.818
12/12/2017 13:30	1006200	68.091	15.673	153.382	41844.867	50915.664	33.491	34.623	23.898	1.025	14.815
12/12/2017 13:45	1007100	68.092	15.673	153.383	41825.508	50891.887	33.474	34.606	23.909	1.025	14.812
12/12/2017 14:00	1008000	68.088	15.673	153.375	41842.949	50913.016	33.489	34.621	23.899	1.025	14.809
12/12/2017 14:15	1008900	68.089	15.673	153.376	41845.266	50915.617	33.491	34.623	23.898	1.025	14.806
12/12/2017 14:30	1009800	68.078	15.673	153.352	41835.207	50903.375	33.482	34.614	23.903	1.025	14.809
12/12/2017 14:45	1010700	68.073	15.673	153.341	41787.652	50845.316	33.44	34.575	23.931	1.025	14.811
12/12/2017 15:00	1011600	68.072	15.674	153.339	41795.594	50853.734	33.446	34.581	23.926	1.025	14.81
12/12/2017 15:15	1012500	68.073	15.675	153.342	41816.828	50879.254	33.465	34.598	23.914	1.025	14.81
12/12/2017 15:30	1013400	68.076	15.674	153.349	41837.281	50904.227	33.483	34.615	23.902	1.025	14.802
12/12/2017 15:45	1014300	68.069	15.674	153.332	41810.777	50871.98	33.459	34.593	23.917	1.025	14.807
12/12/2017 16:00	1015200	68.065	15.675	153.323	41831.277	50896.516	33.477	34.61	23.906	1.025	14.815
12/12/2017 16:15	1016100	68.079	15.674	153.355	41860.289	50932.223	33.504	34.634	23.889	1.025	14.802
12/12/2017 16:30	1017000	68.071	15.675	153.337	41819.355	50881.797	33.467	34.6	23.912	1.025	14.808
12/12/2017 16:45	1017900	68.074	15.675	153.343	41841.117	50908.59	33.486	34.618	23.9	1.025	14.809
12/12/2017 17:00	1018800	68.086	15.675	153.371	41817.16	50879.34	33.465	34.598	23.914	1.025	14.799
12/12/2017 17:15	1019700	68.079	15.675	153.355	41832.648	50897.664	33.478	34.61	23.905	1.025	14.803
12/12/2017 17:30	1020600	68.079	15.675	153.355	41818.461	50880.203	33.465	34.599	23.913	1.025	14.807
12/12/2017 17:45	1021500	68.087	15.675	153.374	41832.734	50897.965	33.478	34.611	23.905	1.025	14.804
12/12/2017 18:00	1022400	68.089	15.675	153.377	41822.047	50884.566	33.469	34.602	23.911	1.025	14.808
12/12/2017 18:15	1023300	68.088	15.675	153.376	41812.168	50872.941	33.46	34.594	23.916	1.025	14.805
12/12/2017 18:30	1024200	68.09	15.675	153.38	41875.777	50950.141	33.517	34.646	23.88	1.025	14.807
12/12/2017 18:45	1025100	68.098	15.674	153.398	41829.66	50894.957	33.476	34.609	23.906	1.025	14.804
12/12/2017 19:00	1026000	68.104	15.675	153.412	41860.629	50932.016	33.503	34.634	23.889	1.025	14.8
12/12/2017 19:15	1026900	68.11	15.675	153.425	41832.609	50897.922	33.478	34.611	23.905	1.025	14.803
12/12/2017 19:30	1027800	68.097	15.675	153.395	41825.566	50889.473	33.472	34.605	23.909	1.025	14.804
12/12/2017 19:45	1028700	68.108	15.675	153.421	41827.883	50892.172	33.474	34.607	23.907	1.025	14.798
12/12/2017 20:00	1029600	68.106	15.674	153.414	41827.141	50891.891	33.474	34.606	23.908	1.025	14.798
12/12/2017 20:15	1030500	68.107	15.675	153.418	41819.375	50881.938	33.467	34.6	23.912	1.025	14.798
12/12/2017 20:30	1031400	68.116	15.674	153.438	41816.547	50879.742	33.465	34.598	23.914	1.025	14.799
12/12/2017 20:45	1032300	68.104	15.674	153.411	41836.449	50903.738	33.483	34.615	23.903	1.025	14.803
12/12/2017 21:00	1033200	68.103	15.674	153.41	41824.801	50889.359	33.472	34.605	23.909	1.025	14.802
12/12/2017 21:15	1034100	68.107	15.674	153.417	41857.297	50929.008	33.501	34.632	23.891	1.025	14.803
12/12/2017 21:30	1035000	68.111	15.674	153.427	41836.789	50904.371	33.483	34.615	23.902	1.025	14.799
12/12/2017 21:45	1035900	68.104	15.674	153.412	41822.152	50886.445	33.47	34.603	23.911	1.025	14.799
12/12/2017 22:00	1036800	68.102	15.674	153.407	41848.598	50918.738	33.494	34.625	23.896	1.025	14.8
12/12/2017 22:15	1037700	68.109	15.674	153.422	41838.074	50905.934	33.484	34.616	23.902	1.025	14.799
12/12/2017 22:30	1038600	68.102	15.674	153.407	41818.902	50882.609	33.467	34.6	23.913	1.025	14.808
12/12/2017 22:45	1039500	68.089	15.673	153.377	41823.742	50889.027	33.472	34.605	23.91	1.025	14.809
12/12/2017 23:00	1040400	68.089	15.674	153.377	41857.012	50928.859	33.501	34.632	23.891	1.025	14.808
12/12/2017 23:15	1041300	68.098	15.673	153.397	41843.504	50912.957	33.489	34.621	23.899	1.025	14.801
12/12/2017 23:30	1042200	68.094	15.674	153.388	41854.051	50925.156	33.498	34.629	23.893	1.025	14.802
12/12/2017 23:45	1043100	68.081	15.674	153.359	41846.43	50916.309	33.492	34.623	23.897	1.025	14.808
12/13/2017 0:00	1044000	68.077	15.673	153.35	41823.445	50888.867	33.472	34.604	23.91	1.025	14.802
12/13/2017 0:15	1044900	68.085	15.674	153.368	41840.426	50908.68	33.486	34.618	23.9	1.025	14.801
12/13/2017 0:30	1045800	68.078	15.675	153.353	41826.285	50890.762	33.473	34.606	23.908	1.025	14.804
12/13/2017 0:45	1046700	68.071	15.674	153.337	41815.234	50877.633	33.463	34.597	23.915	1.025	14.8
12/13/2017 1:00	1047600	68.067	15.675	153.327	41860.758	50932.598	33.504	34.634	23.889	1.025	14.804
12/13/2017 1:15	1048500	68.059	15.674	153.309	41862.711	50935.285	33.506	34.636	23.888	1.025	14.805
12/13/2017 1:30	1049400	68.067	15.675	153.329	41851.988	50921.715	33.496	34.627	23.894	1.025	14.802
12/13/2017 1:45	1050300	68.067	15.675	153.328	41860.574	50931.949	33.503	34.634	23.889	1.025	14.807
12/13/2017 2:00	1051200	68.071	15.676	153.336	41840.133	50906.148	33.484	34.616	23.9	1.025	14.798
12/13/2017 2:15	1052100	68.055	15.675	153.301	41867.934	50940.902	33.51	34.64	23.885	1.025	14.81
12/13/2017 2:30	1053000	68.058	15.675	153.307	41877.078	50951.82	33.518	34.647	23.879	1.025	14.806
12/13/2017 2:45	1053900	68.069	15.675	153.332	41834.262	50899.508	33.48	34.612	23.904	1.025	14.795
12/13/2017 3:00	1054800	68.079	15.676	153.355	41854.117	50923.469	33.497	34.628	23.893	1.025	14.789
12/13/2017 3:15	1055700	68.077	15.676	153.35	41883.707	50959.164	33.523	34.652	23.876	1.025	14.794
12/13/2017 3:30	1056600	68.091	15.676	153.381	41869.652	50941.215	33.51	34.64	23.884	1.025	14.789
12/13/2017 3:45	1057500	68.087	15.676	153.373	41855.656	50924.816	33.498	34.629	23.892	1.025	14.795
12/13/2017 4:00	1058400	68.107	15.676	153.417	41843.234	50909.703	33.487	34.619	23.899	1.025	14.784
12/13/2017 4:15	1059300	68.1	15.675	153.401	41864.367	50936.563	33.507	34.637	23.887	1.025	14.796
12/13/2017 4:30	1060200	68.116	15.676	153.438	41865.898	50937.07	33.507	34.637	23.886	1.025	14.795
12/13/2017 4:45	1061100	68.127	15.676	153.462	41848.094	50916.031	33.492	34.623	23.896	1.025	14.798
12/13/2017 5:00	1062000	68.134	15.675	153.479	41843.563	50910.824	33.488	34.619	23.899	1.025	14.796
12/13/2017 5:15	1062900	68.143	15.675	153.498	41865.332	50937.953	33.508	34.638	23.886	1.025	14.796
12/13/2017 5:30	1063800	68.151	15.675	153.517	41806.461	50866.422	33.455	34.589	23.92	1.025	14.789
12/13/2017 5:45	1064700	68.165	15.674	153.548	41836.273	50903.121	33.482	34.614	23.903	1.025	14.79
12/13/2017 6:00	1065600	68.178	15.674	153.577	41880.324	50957.125	33.522	34.651	23.878	1.025	14.792
12/13/2017 6:15	1066500	68.193	15.674	153.611	41851.051	50922.031	33.496	34.627	23.894	1.025	14.784
12/13/2017 6:30	1067400	68.19	15.673	153.604	41849.043	50919.699	33.494	34.625	23.895	1.025	14.79
12/13/2017 6:45	1068300	68.206	15.673	153.64	41833.477	50901.586	33.481	34.613	23.904	1.025	14.791
12/13/2017 7:00	1069200	68.208	15.672	153.646	41839.738	50909.629	33.487	34.619	23.901	1.025	14.791
12/13/2017 7:15	1070100	68.217	15.672	153.668	41833.609	50902.172	33.481	34.613	23.904	1.025	14.791
12/13/2017 7:30	1071000	68.217	15.672	153.665	41857.578	50932.266	33.503	34.634	23.891	1.025	14.8
12/13/2017 7:45	1071900	68.233	15.671	153.702	41869.023	50947.449	33.514	34.644	23.884	1.025	14.8
12/13/2017 8:00	1072800	68.238	15.67	153.713	41832.219	50903.188	33.482	34.614	23.905	1.025	14.794
12/13/2017 8:15	1073700	68.233	15.671	153.702	41855.367	50930.73	33.502	34.633	23.892	1.025	14.799
12/13/2017 8:30	1074600	68.243	15.67	153.723	41831.879	50903.512	33.482	34.614	23.905	1.025	14.796
12/13/2017 8:45	1075500	68.24	15.669	153.716	41863.516	50942.418	33.511	34.641	23.887	1.025	14.792
12/13/2017 9:00	1076400	68.243	15.668	153.724	41840.359	50915.504	33.491	34.623	23.9	1.025	14.793
12/13/2017 9:15	1077300	68.254	15.668	153.748	41818.488	50888.574	33.471	34.604	23.913	1.025	14.786
12/13/2017 9:30	1078200	68.248	15.668	153.735	41861.727	50941.922	33.51	34.641	23.888	1.025	14.79
12/13/2017 9:45	1079100	68.252	15.668	153.743	41829.535	50902.332	33.481	34.614	23.907	1.025	14.787
12/13/2017 10:00	1080000	68.241	15.666	153.72	41837.664	50914.508	33.49	34.622	23.902	1.025	14.795
12/13/2017 10:15	1080900	68.244	15.666	153.727	41834.406	50910.461	33.487	34.619	23.904	1.025	14.79
12/13/2017 10:30	1081800	68.236	15.666	153.709	41838.25	50915.34	33.49	34.622	23.902	1.025	14.788
12/13/2017 10:45	1082700	68.24	15.665	153.718	41815.461	50888.438	33.471	34.604	23.915	1.025	14.782
12/13/2017 11:00	1083600	68.236	15.666	153.708	41841.379	50919.246	33.493	34.625	23.9	1.025	14.777
12/13/2017 11:15	1084500	68.217	15.666	153.666	41838.352	50915.969	33.491	34.623	23.902	1.025	14.779
12/13/2017 11:30	1085400	68.212	15.665	153.653	41839.395	50917.777	33.492	34.624	23.901	1.025	14.772
12/13/2017 11:45	1086300	68.205	15.665	153.639	41814.352	50886.988	33.47	34.603	23.915	1.025	14.769
12/13/2017 12:00	1087200	68.205	15.665	153.639	41790.668	50858.164	33.448	34.584	23.929	1.025	14.768
12/13/2017 12:15	1088100	68.201	15.666	153.629	41834.691	50911.316	33.488	34.62	23.904	1.025	14.758
12/13/2017 12:30	1089000	68.186	15.666	153.595	41812.453	50908.906	33.486	34.618	23.905	1.025	14.755
12/13/2017 12:45	1089900	68.181	15.666	153.583	41809.758	50880.465	33.465	34.599	23.918	1.025	14.755
12/13/2017 13:00	1090800	68.174	15.666	153.568	41795.254	50863.016	33.452	34.587	23.926	1.025	14.75
12/13/2017 13:15	1091700	68.171	15.666	153.562	41805.008	50874.984	33.461	34.595	23.921	1.025	14.748
12/13/2017 13:30	1092600	68.162	15.666	153.541	41799.219	50867.84	33.456	34.59	23.924	1.025	14.746
12/13/2017 13:45	1093500	68.157	15.667	153.53	41826.598	50900.535	33.48	34.612	23.908	1.025	14.746
12/13/2017 14:00	1094400	68.155	15.667	153.525	41833.633	50909.098	33.486	34.618	23.904	1.025	14.74
12/13/2017 14:15	1095300	68.144	15.667	153.501	41837.332	50913.066	33.489	34.621	23.902	1.025	14.743
12/13/2017 14:30	1096200	68.137	15.667	153.486	41816.504	50887.613	33.47	34.604	23.914	1.025	14.748
12/13/2017 14:45	1097100	68.131	15.667	153.471	41820.473	50892.23	33.474	34.607	23.912	1.025	14.744
12/13/2017 15:00	1098000	68.13	15.667	153.468	41831.297	50905.828	33.484	34.616	23.906	1.025	14.745
12/13/2017 15:15	1098900	68.122	15.668	153.452	41791.363	50856.184	33.447	34.582	23.928	1.025	14.748
12/13/2017 15:30	1099800	68.129	15.668	153.467	41811.555	50880.965	33.465	34.599	23.917	1.025	14.74
12/13/2017 15:45	1100700	68.128	15.668	153.465	41842.184	50917.406	33.492	34.624	23.899	1.025	14.741
12/13/2017 16:00	1101600	68.119	15.669	153.444	41837.773	50911.191	33.488	34.62	23.902	1.025	14.743
12/13/2017 16:15	1102500	68.118	15.669	153.443	41824.5	50895.039	33.476	34.609	23.909	1.025	14.744
12/13/2017 16:30	1103400	68.109	15.67	153.423	41788.227	50850.395	33.443	34.578	23.93	1.025	14.746
12/13/2017 16:45	1104300	68.12	15.67	153.446	41852.574	50928.172	33.5	34.631	23.893	1.025	14.746
12/13/2017 17:00	1105200	68.117	15.67	153.441	41869.051	50948.434	33.515	34.645	23.884	1.025	14.748
12/13/2017 17:15	1106100	68.121	15.669	153.448	41852.625	50929.266	33.501	34.632	23.893	1.025	14.749
12/13/2017 17:30	1107000	68.117	15.67	153.439	41814.695	50881.754	33.466	34.6	23.915	1.025	14.751

12/13/2017 17:45	1107900	68.114	15.67	153.434	41869.988	50948.938	33.515	34.645	23.883	1.025	14.75
12/13/2017 18:00	1108800	68.127	15.67	153.463	41835.848	50907.492	33.485	34.617	23.903	1.025	14.742
12/13/2017 18:15	1109700	68.126	15.67	153.46	41848.25	50922.27	33.496	34.627	23.896	1.025	14.747
12/13/2017 18:30	1110600	68.131	15.671	153.473	41828.551	50898.102	33.478	34.611	23.907	1.025	14.75
12/13/2017 18:45	1111500	68.131	15.671	153.472	41851.363	50925.555	33.498	34.629	23.894	1.025	14.749
12/13/2017 19:00	1112400	68.132	15.671	153.473	41847.605	50920.762	33.495	34.626	23.896	1.025	14.749
12/13/2017 19:15	1113300	68.135	15.671	153.48	41861.277	50936.992	33.507	34.637	23.888	1.025	14.751
12/13/2017 19:30	1114200	68.137	15.671	153.485	41853.789	50928.504	33.501	34.631	23.893	1.025	14.75
12/13/2017 19:45	1115100	68.134	15.671	153.479	41834.363	50904.648	33.483	34.615	23.904	1.025	14.754
12/13/2017 20:00	1116000	68.139	15.671	153.49	41842.73	50915.355	33.491	34.622	23.899	1.025	14.755
12/13/2017 20:15	1116900	68.14	15.671	153.491	41832.395	50902.254	33.481	34.614	23.905	1.025	14.757
12/13/2017 20:30	1117800	68.143	15.671	153.499	41826.996	50896.102	33.477	34.609	23.908	1.025	14.753
12/13/2017 20:45	1118700	68.152	15.671	153.518	41826.113	50894.93	33.476	34.609	23.909	1.025	14.751
12/13/2017 21:00	1119600	68.147	15.67	153.508	41852.082	50926.934	33.499	34.63	23.894	1.025	14.757
12/13/2017 21:15	1120500	68.16	15.671	153.538	41860.074	50936.035	33.506	34.637	23.889	1.025	14.756
12/13/2017 21:30	1121400	68.15	15.67	153.514	41823.91	50892.652	33.474	34.607	23.91	1.025	14.749
12/13/2017 21:45	1122300	68.154	15.671	153.523	41844.879	50917.863	33.493	34.624	23.898	1.025	14.746
12/13/2017 22:00	1123200	68.151	15.67	153.516	41821.73	50890.121	33.472	34.605	23.911	1.025	14.752
12/13/2017 22:15	1124100	68.154	15.671	153.522	41844.512	50917.621	33.493	34.624	23.898	1.025	14.752
12/13/2017 22:30	1125000	68.154	15.67	153.524	41833.785	50904.672	33.483	34.615	23.904	1.025	14.751
12/13/2017 22:45	1125900	68.142	15.67	153.498	41832.879	50904.207	33.483	34.615	23.905	1.025	14.758
12/13/2017 23:00	1126800	68.145	15.67	153.504	41866.117	50944.551	33.512	34.642	23.886	1.025	14.755
12/13/2017 23:15	1127700	68.143	15.67	153.499	41829.254	50900.32	33.48	34.612	23.907	1.025	14.755
12/13/2017 23:30	1128600	68.143	15.67	153.5	41859.27	50936.625	33.506	34.637	23.89	1.025	14.751
12/13/2017 23:45	1129500	68.127	15.67	153.462	41861.066	50938.605	33.508	34.638	23.889	1.025	14.754
12/14/2017 0:00	1130400	68.132	15.67	153.474	41842.57	50916	33.491	34.623	23.899	1.025	14.749
12/14/2017 0:15	1131300	68.13	15.669	153.47	41838.949	50912.211	33.488	34.62	23.901	1.025	14.75
12/14/2017 0:30	1132200	68.127	15.67	153.463	41848.781	50922.918	33.496	34.628	23.896	1.025	14.755
12/14/2017 0:45	1133100	68.123	15.671	153.454	41857.496	50933.117	33.504	34.635	23.891	1.025	14.752
12/14/2017 1:00	1134000	68.117	15.67	153.441	41851.559	50926.938	33.499	34.63	23.894	1.025	14.753
12/14/2017 1:15	1134900	68.118	15.67	153.443	41851.043	50925.883	33.499	34.63	23.894	1.025	14.748
12/14/2017 1:30	1135800	68.119	15.67	153.446	41871.289	50950.52	33.517	34.646	23.883	1.025	14.743
12/14/2017 1:45	1136700	68.113	15.671	153.432	41845.887	50919.297	33.494	34.625	23.897	1.025	14.749
12/14/2017 2:00	1137600	68.115	15.671	153.436	41838.848	50910.523	33.487	34.619	23.901	1.025	14.746
12/14/2017 2:15	1138500	68.109	15.671	153.423	41845.215	50917.855	33.493	34.624	23.898	1.025	14.748
12/14/2017 2:30	1139400	68.109	15.671	153.421	41854.004	50928.547	33.501	34.631	23.893	1.025	14.745
12/14/2017 2:45	1140300	68.128	15.671	153.466	41829.594	50898.641	33.479	34.611	23.907	1.025	14.743
12/14/2017 3:00	1141200	68.104	15.672	153.411	41839.813	50910.551	33.487	34.619	23.901	1.025	14.754
12/14/2017 3:15	1142100	68.117	15.671	153.441	41861.93	50938.094	33.508	34.638	23.888	1.025	14.746
12/14/2017 3:30	1143000	68.119	15.671	153.445	41848.844	50921.965	33.496	34.627	23.896	1.025	14.742
12/14/2017 3:45	1143900	68.128	15.671	153.464	41840.719	50912.285	33.489	34.62	23.9	1.025	14.74
12/14/2017 4:00	1144800	68.127	15.671	153.462	41866.535	50943.492	33.512	34.642	23.885	1.025	14.746
12/14/2017 4:15	1145700	68.142	15.671	153.496	41867.902	50945.055	33.513	34.643	23.885	1.025	14.746
12/14/2017 4:30	1146600	68.142	15.672	153.496	41855.043	50929.289	33.501	34.632	23.892	1.025	14.742
12/14/2017 4:45	1147500	68.143	15.672	153.5	41859.68	50934.824	33.505	34.636	23.889	1.025	14.746
12/14/2017 5:00	1148400	68.16	15.672	153.537	41839.273	50909.688	33.487	34.619	23.901	1.025	14.746
12/14/2017 5:15	1149300	68.171	15.671	153.562	41852.242	50927.031	33.499	34.63	23.894	1.025	14.744
12/14/2017 5:30	1150200	68.184	15.671	153.59	41852.176	50926.117	33.499	34.63	23.894	1.025	14.75
12/14/2017 5:45	1151100	68.18	15.671	153.583	41841.242	50913.121	33.489	34.621	23.9	1.025	14.755
12/14/2017 6:00	1152000	68.198	15.671	153.623	41858.266	50933.836	33.504	34.635	23.89	1.025	14.752
12/14/2017 6:15	1152900	68.212	15.671	153.655	41796.938	50859.211	33.45	34.584	23.925	1.025	14.752
12/14/2017 6:30	1153800	68.22	15.67	153.671	41880.477	50962.336	33.525	34.654	23.877	1.025	14.754
12/14/2017 6:45	1154700	68.237	15.67	153.711	41855.375	50931.68	33.503	34.634	23.892	1.025	14.757
12/14/2017 7:00	1155600	68.236	15.669	153.709	41850.504	50927.008	33.499	34.63	23.895	1.025	14.759
12/14/2017 7:15	1156500	68.245	15.668	153.728	41849.93	50926.836	33.499	34.63	23.895	1.025	14.757
12/14/2017 7:30	1157400	68.257	15.668	153.756	41829.324	50901.961	33.481	34.613	23.907	1.025	14.759
12/14/2017 7:45	1158300	68.274	15.667	153.794	41851.336	50929.703	33.501	34.632	23.894	1.025	14.758
12/14/2017 8:00	1159200	68.266	15.667	153.777	41816.504	50887.313	33.47	34.603	23.914	1.025	14.757
12/14/2017 8:15	1160100	68.284	15.667	153.816	41853.477	50932.82	33.503	34.634	23.893	1.025	14.759
12/14/2017 8:30	1161000	68.29	15.666	153.83	41839.523	50916.988	33.492	34.624	23.901	1.025	14.768
12/14/2017 8:45	1161900	68.299	15.666	153.85	41844.805	50923.82	33.497	34.628	23.898	1.025	14.771
12/14/2017 9:00	1162800	68.301	15.665	153.854	41895.574	50985.832	33.542	34.67	23.869	1.025	14.778
12/14/2017 9:15	1163700	68.303	15.664	153.86	41816.109	50890.895	33.472	34.606	23.914	1.025	14.781
12/14/2017 9:30	1164600	68.307	15.665	153.867	41853.707	50935.82	33.505	34.636	23.893	1.025	14.78
12/14/2017 9:45	1165500	68.309	15.664	153.873	41807.523	50880.863	33.465	34.599	23.919	1.025	14.786
12/14/2017 10:00	1166400	68.309	15.663	153.872	41843.504	50925.074	33.497	34.629	23.899	1.025	14.781
12/14/2017 10:15	1167300	68.298	15.662	153.848	41823.93	50902.703	33.481	34.614	23.91	1.025	14.783
12/14/2017 10:30	1168200	68.299	15.662	153.851	41809.457	50884.992	33.468	34.602	23.918	1.025	14.784
12/14/2017 10:45	1169100	68.3	15.662	153.852	41810.879	50887.344	33.47	34.603	23.917	1.025	14.776
12/14/2017 11:00	1170000	68.297	15.661	153.846	41834.082	50915.691	33.49	34.623	23.904	1.025	14.775
12/14/2017 11:15	1170900	68.295	15.661	153.842	41822.098	50901.531	33.48	34.613	23.911	1.025	14.778
12/14/2017 11:30	1171800	68.289	15.661	153.829	41823.184	50903.152	33.481	34.614	23.91	1.025	14.77
12/14/2017 11:45	1172700	68.27	15.661	153.785	41823.969	50904.434	33.482	34.615	23.91	1.025	14.773
12/14/2017 12:00	1173600	68.263	15.66	153.77	41799.426	50874.875	33.46	34.595	23.924	1.025	14.77
12/14/2017 12:15	1174500	68.264	15.661	153.77	41843.633	50928.465	33.5	34.631	23.898	1.025	14.757
12/14/2017 12:30	1175400	68.249	15.661	153.737	41812.219	50890.133	33.472	34.605	23.916	1.025	14.762
12/14/2017 12:45	1176300	68.244	15.661	153.726	41816.77	50895.77	33.476	34.609	23.914	1.025	14.76
12/14/2017 13:00	1177200	68.238	15.66	153.712	41831.965	50914.68	33.49	34.622	23.905	1.025	14.751
12/14/2017 13:15	1178100	68.232	15.661	153.698	41850.219	50936.27	33.505	34.637	23.895	1.025	14.75
12/14/2017 13:30	1179000	68.229	15.661	153.692	41819.375	50898.73	33.478	34.611	23.912	1.025	14.749
12/14/2017 13:45	1179900	68.214	15.661	153.659	41805.059	50880.883	33.465	34.599	23.921	1.025	14.751
12/14/2017 14:00	1180800	68.218	15.661	153.667	41815.91	50894.199	33.475	34.608	23.914	1.025	14.749
12/14/2017 14:15	1181700	68.211	15.661	153.651	41641.191	50680.93	33.318	34.463	24.015	1.025	14.749
12/14/2017 14:30	1182600	68.194	15.661	153.615	41839.781	50923.055	33.496	34.628	23.901	1.025	14.758
12/14/2017 14:45	1183500	68.181	15.662	153.583	41797.203	50870.5	33.457	34.592	23.925	1.025	14.763
12/14/2017 15:00	1184400	68.182	15.662	153.586	41856.316	50942.445	33.51	34.641	23.891	1.025	14.758
12/14/2017 15:15	1185300	68.179	15.662	153.58	41823.301	50901.613	33.48	34.613	23.91	1.025	14.759
12/14/2017 15:30	1186200	68.161	15.662	153.54	41831.594	50911.824	33.488	34.62	23.905	1.025	14.764
12/14/2017 15:45	1187100	68.172	15.662	153.564	41840.391	50922.84	33.496	34.628	23.9	1.025	14.761
12/14/2017 16:00	1188000	68.173	15.663	153.565	41836.074	50916.656	33.491	34.623	23.903	1.025	14.759
12/14/2017 16:15	1188900	68.171	15.663	153.562	41834.965	50914.879	33.49	34.622	23.903	1.025	14.759
12/14/2017 16:30	1189800	68.16	15.664	153.537	41806.789	50879.551	33.464	34.598	23.92	1.025	14.767
12/14/2017 16:45	1190700	68.164	15.664	153.546	41830.57	50908.395	33.485	34.618	23.906	1.025	14.766
12/14/2017 17:00	1191600	68.163	15.664	153.545	41835.449	50914.105	33.489	34.622	23.903	1.025	14.765
12/14/2017 17:15	1192500	68.153	15.664	153.52	41842.164	50922.504	33.496	34.627	23.899	1.025	14.768
12/14/2017 17:30	1193400	68.154	15.665	153.523	41842.617	50921.898	33.495	34.627	23.899	1.025	14.772
12/14/2017 17:45	1194300	68.156	15.665	153.528	41827.238	50902.668	33.481	34.614	23.908	1.025	14.774
12/14/2017 18:00	1195200	68.167	15.665	153.552	41828.172	50904.121	33.482	34.615	23.907	1.025	14.766
12/14/2017 18:15	1196100	68.161	15.665	153.54	41830.297	50906.492	33.484	34.616	23.906	1.025	14.774
12/14/2017 18:30	1197000	68.17	15.665	153.56	41846.234	50926.102	33.498	34.63	23.897	1.025	14.771
12/14/2017 18:45	1197900	68.178	15.666	153.578	41820.973	50894.934	33.475	34.609	23.911	1.025	14.769
12/14/2017 19:00	1198800	68.173	15.666	153.566	41837.105	50914.453	33.49	34.622	23.902	1.025	14.779
12/14/2017 19:15	1199700	68.174	15.666	153.568	41801.676	50871.234	33.458	34.592	23.922	1.025	14.78
12/14/2017 19:30	1200600	68.179	15.666	153.581	41817.387	50890.148	33.472	34.605	23.913	1.025	14.782
12/14/2017 19:45	1201500	68.184	15.665	153.592	41868.125	50952.43	33.518	34.648	23.885	1.025	14.787
12/14/2017 20:00	1202400	68.192	15.666	153.609	41824.555	50898.871	33.478	34.611	23.909	1.025	14.786
12/14/2017 20:15	1203300	68.19	15.666	153.606	41834.863	50911.418	33.488	34.62	23.904	1.025	14.788
12/14/2017 20:30	1204200	68.189	15.666	153.601	41863.008	50945.566	33.513	34.643	23.887	1.025	14.798
12/14/2017 20:45	1205100	68.194	15.666	153.614	41830.75	50906.52	33.484	34.616	23.906	1.025	14.792
12/14/2017 21:00	1206000	68.195	15.666	153.617	41832.766	50908.863	33.486	34.618	23.905	1.025	14.792
12/14/2017 21:15	1206900	68.209	15.666	153.648	41833.688	50910.406	33.487	34.619	23.904	1.025	14.79
12/14/2017 21:30	1207800	68.199	15.665	153.624	41776.953	50841.473	33.436	34.572	23.937	1.025	14.794
12/14/2017 21:45	1208700	68.205	15.665	153.638	41862.668	50946.605	33.513	34.644	23.888	1.025	14.798
12/14/2017 22:00	1209600	68.207	15.665	153.644	41818.461	50891.988	33.473	34.607	23.913	1.025	14.795
12/14/2017 22:15	1210500	68.218	15.665	153.668	41842.57	50921.328	33.495	34.627	23.899	1.025	14.797
12/14/2017 22:30	1211400	68.21	15.665	153.651	41851.625	50933.285	33.504	34.635	23.894	1.025	14.8
12/14/2017 22:45	1212300	68.215	15.665	153.661	41833.691	50911.563	33.488	34.62	23.904	1.025	14.802
12/14/2017 23:00	1213200	68.209	15.665	153.648	41804.215	50875.469	33.461	34.595	23.921	1.025	14.803
12/14/2017 23:15	1214100	68.212	15.665	153.654	41827.469	50903.672	33.482	34.614	23.908	1.025	14.804
12/14/2017 23:30	1215000	68.208	15.664	153.644	41843.895	50924.184	33.497	34.628	23.898	1.025	14.801
12/14/2017 23:45	1215900	68.203	15.665	153.633	41863.805	50948.207	33.515	34.645	23.887	1.025	14.806
12/15/2017 0:00	1216800	68.204	15.664	153.637	41839.895	50919.516	33.493	34.625	23.901	1.025	14.797
12/15/2017 0:15	1217700	68.217	15.664	153.666	41865.57	50950.988	33.517	34.647	23.886	1.025	14.792
12/15/2017 0:30	1218600	68.213	15.664	153.656	41813.938	50888.25	33.47	34.604	23.915	1.025	14.791
12/15/2017 0:45	1219500	68.205	15.664	153.639	41805.32	50877.664	33.463	34.597	23.92	1.025	14.794
12/15/2017 1:00	1220400	68.204	15.663	153.637	41835.332	50914.914	33.49	34.622	23.903	1.025	14.793
12/15/2017 1:15	1221300	68.2	15.664	153.627	41855.531	50938.547	33.507	34.638	23.892	1.025	14.794
12/15/2017 1:30	1222200	68.209	15.664	153.646	41839.16	50918.949	33.493	34.625	23.901	1.025	14.79
12/15/2017 1:45	1223100	68.205	15.664	153.638	41854.891	50937.676	33.507	34.638	23.892	1.025	14.801
12/15/2017 2:00	1224000	68.208	15.664	153.645	41826.383	50902.98	33.481	34.614	23.908	1.025	14.794
12/15/2017 2:15	1224900	68.2	15.664	153.628	41819.406	50895.219	33.476	34.609	23.912	1.025	14.8
12/15/2017 2:30	1225800	68.21	15.664	153.651	41835.277	50913.898	33.489	34.621	23.903	1.025	14.792
12/15/2017 2:45	1226700	68.202	15.664	153.631	41821.832	50897.535	33.477	34.61	23.911	1.025	14.797
12/15/2017 3:00	1227600	68.196	15.664	153.619	41840.305	50920.547	33.494	34.626	23.9	1.025	14.8
12/15/2017 3:15	1228500	68.201	15.664	153.63	41853.273	50935.707	33.505	34.636	23.893	1.025	14.794
12/15/2017 3:30	1229400	68.196	15.665	153.618	41857.996	50940.922	33.509	34.64	23.89	1.025	14.797
12/15/2017 3:45	1230300	68.212	15.664	153.653	41857.016	50940.473	33.509	34.64	23.891	1.025	14.796
12/15/2017 4:00	1231200	68.214	15.665	153.658	41816.148	50890.109	33.472	34.605	23.914	1.025	14.798
12/15/2017 4:15	1232100	68.227	15.664	153.687	41804.582	50876.867	33.462	34.596	23.921	1.025	14.793
12/15/2017 4:30	1233000	68.227	15.665	153.687	41843.25	50923.094	33.496	34.628	23.899	1.025	14.792
12/15/2017 4:45	1233900	68.232	15.664	153.699	41783.145	50851.191	33.443	34.579	23.933	1.025	14.797
12/15/2017 5:00	1234800	68.24	15.664	153.717	41823.242	50899.051	33.478	34.611	23.91	1.025	14.79
12/15/2017 5:15	1235700	68.25	15.664	153.74	41811.699	50885.84	33.469	34.602	23.917	1.025	14.79
12/15/2017 5:30	1236600	68.257	15.664	153.756	41836.574	50916.008	33.491	34.623	23.903	1.025	14.793
12/15/2017 5:45	1237500	68.268	15.663	153.779	41853.391	50937.414	33.506	34.637	23.893	1.025	14.788
12/15/2017 6:00	1238400	68.284	15.663	153.817	41827.594	50905.91	33.483	34.616	23.908	1.025	14.781
12/15/2017 6:15	1239300	68.275	15.663	153.796	41882.289	50972.586	33.532	34.661	23.876	1.025	14.8
12/15/2017 6:30	1240200	68.304	15.663	153.861	41830.219	50909.004	33.486	34.618	23.906	1.025	14.793
12/15/2017 6:45	1241100	68.3	15.662	153.851	41856.055	50941.598	33.509	34.64	23.891	1.025	14.801
12/15/2017 7:00	1242000	68.301	15.662	153.854	41820.371	50898.168	33.478	34.611	23.912	1.025	14.803
12/15/2017 7:15	1242900	68.313	15.662	153.882	41807.602	50883.156	33.467	34.601	23.919	1.025	14.8
12/15/2017 7:30	1243800	68.32	15.661	153.897	41817.402	50895.59	33.476	34.609	23.913	1.025	14.801
12/15/2017 7:45	1244700	68.347	15.661	153.959	41823.574	50903.953	33.482	34.615	23.91	1.025	14.797
12/15/2017 8:00	1245600	68.349	15.661	153.963	41852.895	50939.637	33.508	34.639	23.893	1.025	14.791
12/15/2017 8:15	1246500	68.347	15.66	153.959	41806.773	50884.125	33.467	34.601	23.92	1.025	14.804
12/15/2017 8:30	1247400	68.358	15.659	153.982	41817.891	50898.598	33.478	34.611	23.913	1.025	14.8
12/15/2017 8:45	1248300	68.369	15.659	154.009	41836.883	50922.332	33.495	34.627	23.902	1.025	14.796
12/15/2017 9:00	1249200	68.372	15.658	154.014	41813.875	50895.289	33.475	34.609	23.916	1.025	14.797
12/15/2017 9:15	1250100	68.374	15.658	154.02	41810.504	50891.582	33.472	34.606	23.917	1.025	14.809
12/15/2017 9:30	1251000	68.383	15.658	154.04	41821.199	50904.707	33.482	34.615	23.911	1.025	14.811
12/15/2017 9:45	1251900	68.386	15.657	154.047	41804	50884.715	33.467	34.602	23.921	1.025	14.804
12/15/2017 10:00	1252800	68.383	15.656	154.039	41818.121	50902.738	33.48	34.614	23.913	1.025	14.813
12/15/2017 10:15	1253700	68.375	15.655	154.022	41808.348	50891.574	33.472	34.606	23.919	1.025	14.813
12/15/2017 10:30	1254600	68.399	15.654	154.076	41784.504	50863.805	33.452	34.587	23.932	1.025	14.802
12/15/2017 10:45	1255500	68.378	15.654	154.028	41799.039	50881.922	33.465	34.6	23.924	1.025	14.806
12/15/2017 11:00	1256400	68.371	15.654	154.012	41812.113	50898.234	33.477	34.611	23.917	1.025	14.807
12/15/2017 11:15	1257300	68.372	15.653	154.014	41793.156	50875.801	33.46	34.596	23.927	1.025	14.802
12/15/2017 11:30	1258200	68.375	15.653	154.021	41802.844	50887.48	33.469	34.603	23.922	1.025	14.795
12/15/2017 11:45	1259100	68.365	15.653	153.999	41801.137	50885.402	33.468	34.602	23.923	1.025	14.793
12/15/2017 12:00	1260000	68.361	15.652	153.991	41796.789	50881.465	33.465	34.599	23.925	1.025	14.787

12/15/2017 12:15	1260900	68.356	15.652	153.978	41826.539	50917.477	33.491	34.624	23.908	1.025	14.783
12/15/2017 12:30	1261800	68.347	15.652	153.958	41817.801	50906.512	33.483	34.616	23.913	1.025	14.78
12/15/2017 12:45	1262700	68.333	15.653	153.928	41784.945	50866.418	33.454	34.589	23.932	1.025	14.775
12/15/2017 13:00	1263600	68.329	15.652	153.919	41829.41	50920.969	33.494	34.626	23.907	1.025	14.77
12/15/2017 13:15	1264500	68.327	15.652	153.912	41770.98	50850.047	33.441	34.578	23.94	1.025	14.768
12/15/2017 13:30	1265400	68.324	15.652	153.908	41827.852	50918.973	33.492	34.625	23.908	1.025	14.767
12/15/2017 13:45	1266300	68.311	15.653	153.876	41792.68	50875.832	33.46	34.596	23.928	1.025	14.771
12/15/2017 14:00	1267200	68.292	15.652	153.834	41816.703	50905.293	33.482	34.616	23.914	1.025	14.772
12/15/2017 14:15	1268100	68.29	15.653	153.83	41845.242	50939.41	33.507	34.639	23.898	1.025	14.759
12/15/2017 14:30	1269000	68.29	15.653	153.829	41802.602	50886.98	33.469	34.603	23.922	1.025	14.758
12/15/2017 14:45	1269900	68.285	15.653	153.819	41832.512	50924.32	33.496	34.629	23.905	1.025	14.76
12/15/2017 15:00	1270800	68.261	15.654	153.766	41820.73	50908.629	33.485	34.618	23.912	1.025	14.762
12/15/2017 15:15	1271700	68.262	15.653	153.766	41814.438	50901.293	33.479	34.613	23.915	1.025	14.751
12/15/2017 15:30	1272600	68.257	15.654	153.756	41822.813	50911.16	33.486	34.62	23.91	1.025	14.756
12/15/2017 15:45	1273500	68.259	15.654	153.76	41792.824	50874.359	33.459	34.595	23.928	1.025	14.755
12/15/2017 16:00	1274400	68.246	15.654	153.731	41813.145	50898.867	33.477	34.611	23.916	1.025	14.759
12/15/2017 16:15	1275300	68.247	15.655	153.732	41788.832	50868.855	33.455	34.591	23.93	1.025	14.754
12/15/2017 16:30	1276200	68.241	15.655	153.719	41809.086	50892.879	33.473	34.607	23.918	1.025	14.758
12/15/2017 16:45	1277100	68.236	15.655	153.708	41832.211	50920.516	33.493	34.626	23.905	1.025	14.75
12/15/2017 17:00	1278000	68.232	15.656	153.699	41808.945	50891.352	33.472	34.606	23.918	1.025	14.758
12/15/2017 17:15	1278900	68.227	15.657	153.689	41838.164	50926.297	33.498	34.63	23.902	1.025	14.76
12/15/2017 17:30	1279800	68.238	15.657	153.712	41821	50905.305	33.482	34.616	23.911	1.025	14.756
12/15/2017 17:45	1280700	68.229	15.657	153.693	41800.828	50880.754	33.464	34.599	23.923	1.025	14.755
12/15/2017 18:00	1281600	68.23	15.658	153.694	41792.488	50869.758	33.456	34.591	23.928	1.025	14.759
12/15/2017 18:15	1282500	68.245	15.658	153.729	41822.371	50906.133	33.483	34.616	23.911	1.025	14.753
12/15/2017 18:30	1283400	68.229	15.658	153.693	41830.285	50915.766	33.49	34.623	23.906	1.025	14.767
12/15/2017 18:45	1284300	68.24	15.658	153.718	41797.898	50875.52	33.461	34.595	23.925	1.025	14.758
12/15/2017 19:00	1285200	68.238	15.659	153.713	41842.867	50929.824	33.501	34.632	23.899	1.025	14.751
12/15/2017 19:15	1286100	68.245	15.658	153.728	41817.316	50899.574	33.478	34.612	23.914	1.025	14.75
12/15/2017 19:30	1287000	68.259	15.658	153.76	41822.387	50905.223	33.482	34.616	23.911	1.025	14.738
12/15/2017 19:45	1287900	68.255	15.659	153.752	41818.504	50899.965	33.479	34.612	23.913	1.025	14.737
12/15/2017 20:00	1288800	68.257	15.659	153.755	41809.207	50888.855	33.47	34.604	23.918	1.025	14.74
12/15/2017 20:15	1289700	68.262	15.659	153.766	41817.301	50898.707	33.478	34.611	23.914	1.025	14.744
12/15/2017 20:30	1290600	68.262	15.659	153.768	41799.426	50875.914	33.461	34.596	23.924	1.025	14.737
12/15/2017 20:45	1291500	68.262	15.659	153.767	41846.844	50934.457	33.504	34.635	23.897	1.025	14.747
12/15/2017 21:00	1292400	68.259	15.659	153.761	41819.668	50900.867	33.479	34.613	23.912	1.025	14.745
12/15/2017 21:15	1293300	68.277	15.659	153.8	41826.598	50909.609	33.486	34.619	23.908	1.025	14.737
12/15/2017 21:30	1294200	68.27	15.658	153.785	41820.27	50902.645	33.481	34.614	23.912	1.025	14.737
12/15/2017 21:45	1295100	68.279	15.659	153.805	41783.012	50856.559	33.447	34.582	23.933	1.025	14.742
12/15/2017 22:00	1296000	68.281	15.658	153.809	41839.707	50926.188	33.498	34.63	23.901	1.025	14.746
12/15/2017 22:15	1296900	68.301	15.659	153.854	41818.199	50899.496	33.478	34.612	23.913	1.025	14.739
12/15/2017 22:30	1297800	68.312	15.658	153.88	41837.336	50924.043	33.496	34.628	23.902	1.025	14.737
12/15/2017 22:45	1298700	68.303	15.658	153.86	41837.898	50924.414	33.497	34.629	23.902	1.025	14.738
12/15/2017 23:00	1299600	68.316	15.658	153.888	41789.922	50866.133	33.454	34.589	23.929	1.025	14.732
12/15/2017 23:15	1300500	68.301	15.658	153.855	41825.086	50908.707	33.485	34.618	23.909	1.025	14.742
12/15/2017 23:30	1301400	68.307	15.658	153.869	41807.672	50888.035	33.47	34.604	23.919	1.025	14.739
12/15/2017 23:45	1302300	68.299	15.658	153.849	41842.012	50929.633	33.5	34.632	23.899	1.025	14.745
12/16/2017 0:00	1303200	68.309	15.657	153.873	41819.574	50903.352	33.481	34.614	23.912	1.025	14.726
12/16/2017 0:15	1304100	68.297	15.657	153.845	41831.309	50917.754	33.492	34.624	23.906	1.025	14.731
12/16/2017 0:30	1305000	68.297	15.657	153.846	41787.586	50864.633	33.453	34.588	23.931	1.025	14.731
12/16/2017 0:45	1305900	68.297	15.657	153.847	41845.449	50935.164	33.504	34.636	23.897	1.025	14.727
12/16/2017 1:00	1306800	68.294	15.657	153.839	41841.68	50930.578	33.501	34.633	23.9	1.025	14.722
12/16/2017 1:15	1307700	68.286	15.657	153.821	41810.02	50891.723	33.472	34.606	23.918	1.025	14.72
12/16/2017 1:30	1308600	68.29	15.657	153.829	41790.777	50868.824	33.456	34.591	23.929	1.025	14.717
12/16/2017 1:45	1309500	68.304	15.657	153.861	41788.059	50865.516	33.453	34.589	23.93	1.025	14.713
12/16/2017 2:00	1310400	68.286	15.656	153.82	41793.531	50872.277	33.458	34.593	23.927	1.025	14.716
12/16/2017 2:15	1311300	68.281	15.656	153.811	41814.734	50898.398	33.477	34.611	23.915	1.025	14.712
12/16/2017 2:30	1312200	68.275	15.657	153.796	41847.855	50937.895	33.506	34.638	23.896	1.025	14.714
12/16/2017 2:45	1313100	68.28	15.656	153.806	41832.469	50919.789	33.493	34.625	23.905	1.025	14.707
12/16/2017 3:00	1314000	68.279	15.658	153.804	41816.465	50898.836	33.478	34.611	23.914	1.025	14.705
12/16/2017 3:15	1314900	68.283	15.658	153.814	41814.105	50896.07	33.476	34.609	23.915	1.025	14.698
12/16/2017 3:30	1315800	68.295	15.657	153.841	41842.73	50931.539	33.502	34.633	23.899	1.025	14.695
12/16/2017 3:45	1316700	68.293	15.657	153.836	41792.359	50870.227	33.457	34.592	23.928	1.025	14.7
12/16/2017 4:00	1317600	68.294	15.657	153.838	41819.602	50903.285	33.481	34.614	23.912	1.025	14.698
12/16/2017 4:15	1318500	68.293	15.657	153.836	41808.703	50890.547	33.472	34.606	23.918	1.025	14.699
12/16/2017 4:30	1319400	68.284	15.657	153.817	41785.863	50862.844	33.451	34.587	23.932	1.025	14.703
12/16/2017 4:45	1320300	68.3	15.656	153.853	41825.73	50911.59	33.487	34.62	23.909	1.025	14.695
12/16/2017 5:00	1321200	68.311	15.657	153.877	41817.16	50899.988	33.479	34.612	23.914	1.025	14.69
12/16/2017 5:15	1322100	68.321	15.657	153.9	41819.387	50903.551	33.481	34.614	23.912	1.025	14.689
12/16/2017 5:30	1323000	68.334	15.657	153.929	41817.734	50901.637	33.48	34.613	23.913	1.025	14.687
12/16/2017 5:45	1323900	68.335	15.656	153.93	41804.867	50886.074	33.468	34.603	23.921	1.025	14.692
12/16/2017 6:00	1324800	68.34	15.656	153.944	41791.039	50869.559	33.456	34.591	23.929	1.025	14.682
12/16/2017 6:15	1325700	68.341	15.656	153.944	41835.582	50924.406	33.496	34.629	23.903	1.025	14.684
12/16/2017 6:30	1326600	68.352	15.656	153.969	41800.918	50882.215	33.465	34.6	23.923	1.025	14.686
12/16/2017 6:45	1327500	68.367	15.656	154.003	41786.332	50864.25	33.452	34.588	23.931	1.025	14.688
12/16/2017 7:00	1328400	68.378	15.655	154.028	41815.418	50900.699	33.479	34.612	23.915	1.025	14.684
12/16/2017 7:15	1329300	68.384	15.655	154.042	41791.727	50872.379	33.458	34.593	23.928	1.025	14.681
12/16/2017 7:30	1330200	68.39	15.655	154.054	41799.527	50881.668	33.465	34.6	23.924	1.025	14.684
12/16/2017 7:45	1331100	68.395	15.654	154.066	41823.055	50910.832	33.486	34.619	23.91	1.025	14.683
12/16/2017 8:00	1332000	68.414	15.654	154.11	41802.305	50886.199	33.468	34.603	23.922	1.025	14.678
12/16/2017 8:15	1332900	68.427	15.653	154.139	41807.965	50893.508	33.473	34.608	23.919	1.025	14.689
12/16/2017 8:30	1333800	68.446	15.652	154.181	41822.598	50912.469	33.487	34.62	23.911	1.025	14.686
12/16/2017 8:45	1334700	68.433	15.652	154.152	41812.387	50900.77	33.479	34.613	23.916	1.025	14.684
12/16/2017 9:00	1335600	68.467	15.652	154.228	41777.34	50858.215	33.447	34.584	23.936	1.025	14.686
12/16/2017 9:15	1336500	68.452	15.651	154.195	41819.355	50910.301	33.486	34.619	23.912	1.025	14.688
12/16/2017 9:30	1337400	68.456	15.65	154.205	41813.617	50904.563	33.481	34.615	23.916	1.025	14.695
12/16/2017 9:45	1338300	68.464	15.649	154.221	41807.133	50897.5	33.476	34.61	23.919	1.025	14.69
12/16/2017 10:00	1339200	68.459	15.649	154.211	41815.977	50907.969	33.484	34.617	23.914	1.025	14.692
12/16/2017 10:15	1340100	68.473	15.649	154.242	41788.43	50874.949	33.459	34.595	23.93	1.025	14.687
12/16/2017 10:30	1341000	68.472	15.647	154.241	41794.547	50884.578	33.466	34.602	23.927	1.025	14.69
12/16/2017 10:45	1341900	68.469	15.647	154.234	41784.363	50871.98	33.457	34.593	23.932	1.025	14.687
12/16/2017 11:00	1342800	68.479	15.647	154.255	41814.285	50909.25	33.485	34.618	23.915	1.025	14.687
12/16/2017 11:15	1343700	68.47	15.647	154.235	41817.371	50912.465	33.487	34.62	23.914	1.025	14.681
12/16/2017 11:30	1344600	68.463	15.646	154.219	41768.344	50854.047	33.444	34.581	23.942	1.025	14.691
12/16/2017 11:45	1345500	68.463	15.646	154.22	41786.754	50876.551	33.46	34.596	23.931	1.025	14.682
12/16/2017 12:00	1346400	68.457	15.645	154.206	41815.031	50912.035	33.486	34.62	23.915	1.025	14.682
12/16/2017 12:15	1347300	68.458	15.645	154.209	41802.719	50897.145	33.475	34.61	23.922	1.025	14.675
12/16/2017 12:30	1348200	68.451	15.644	154.192	41800.535	50895.109	33.474	34.609	23.923	1.025	14.678
12/16/2017 12:45	1349100	68.445	15.644	154.179	41788.625	50880.508	33.463	34.599	23.93	1.025	14.674
12/16/2017 13:00	1350000	68.427	15.644	154.138	41787.602	50879.469	33.462	34.598	23.931	1.025	14.672
12/16/2017 13:15	1350900	68.414	15.644	154.109	41797.879	50891.875	33.472	34.606	23.925	1.025	14.675
12/16/2017 13:30	1351800	68.416	15.644	154.114	41812.688	50909.809	33.485	34.619	23.916	1.025	14.667
12/16/2017 13:45	1352700	68.395	15.644	154.067	41812.414	50909.68	33.485	34.619	23.916	1.025	14.67
12/16/2017 14:00	1353600	68.403	15.644	154.084	41794.781	50888.637	33.469	34.604	23.926	1.025	14.661
12/16/2017 14:15	1354500	68.384	15.645	154.042	41814.031	50911.117	33.486	34.62	23.915	1.025	14.662
12/16/2017 14:30	1355400	68.369	15.645	154.007	41788.598	50880.258	33.463	34.599	23.93	1.025	14.661
12/16/2017 14:45	1356300	68.375	15.646	154.021	41757.223	50840.813	33.434	34.572	23.948	1.025	14.658
12/16/2017 15:00	1357200	68.349	15.646	153.963	41806.672	50900.91	33.478	34.613	23.92	1.025	14.665
12/16/2017 15:15	1358100	68.354	15.645	153.975	41807.434	50902.688	33.48	34.614	23.919	1.025	14.66
12/16/2017 15:30	1359000	68.352	15.646	153.969	41799.035	50891.723	33.472	34.606	23.924	1.025	14.656
12/16/2017 15:45	1359900	68.336	15.646	153.933	41813.93	50909.641	33.485	34.619	23.915	1.025	14.666
12/16/2017 16:00	1360800	68.347	15.647	153.958	41808.262	50901.691	33.479	34.613	23.919	1.025	14.659
12/16/2017 16:15	1361700	68.322	15.648	153.902	41802.719	50893.902	33.473	34.608	23.922	1.025	14.67
12/16/2017 16:30	1362600	68.321	15.647	153.899	41796.332	50886.652	33.468	34.603	23.926	1.025	14.663
12/16/2017 16:45	1363500	68.312	15.648	153.88	41783.695	50870.43	33.456	34.592	23.933	1.025	14.674
12/16/2017 17:00	1364400	68.311	15.648	153.877	41803.32	50893.902	33.473	34.608	23.922	1.025	14.671
12/16/2017 17:15	1365300	68.307	15.649	153.869	41772.719	50855.926	33.446	34.582	23.939	1.025	14.671
12/16/2017 17:30	1366200	68.303	15.649	153.859	41794.391	50882.41	33.465	34.6	23.927	1.025	14.672
12/16/2017 17:45	1367100	68.287	15.649	153.823	41816.313	50908.574	33.484	34.618	23.914	1.025	14.686
12/16/2017 18:00	1368000	68.292	15.65	153.834	41829.98	50924.484	33.496	34.629	23.906	1.025	14.684
12/16/2017 18:15	1368900	68.298	15.65	153.847	41831.938	50927.082	33.498	34.63	23.905	1.025	14.685
12/16/2017 18:30	1369800	68.288	15.651	153.825	41816.387	50906.898	33.483	34.617	23.914	1.025	14.686
12/16/2017 18:45	1370700	68.292	15.651	153.834	41801.617	50888.707	33.47	34.604	23.923	1.025	14.691
12/16/2017 19:00	1371600	68.299	15.651	153.85	41805.41	50892.691	33.473	34.607	23.92	1.025	14.683
12/16/2017 19:15	1372500	68.293	15.652	153.837	41803.375	50890.008	33.471	34.605	23.922	1.025	14.687
12/16/2017 19:30	1373400	68.294	15.652	153.839	41788.285	50871.539	33.457	34.593	23.93	1.025	14.686
12/16/2017 19:45	1374300	68.302	15.652	153.857	41777.023	50857.93	33.447	34.583	23.937	1.025	14.685
12/16/2017 20:00	1375200	68.307	15.652	153.867	41833.938	50926.898	33.498	34.63	23.904	1.025	14.681
12/16/2017 20:15	1376100	68.306	15.652	153.865	41802.336	50888.109	33.469	34.604	23.922	1.025	14.691
12/16/2017 20:30	1377000	68.307	15.653	153.869	41833.086	50925.02	33.497	34.629	23.905	1.025	14.687
12/16/2017 20:45	1377900	68.307	15.652	153.867	41815.703	50904.184	33.481	34.615	23.914	1.025	14.691
12/16/2017 21:00	1378800	68.318	15.652	153.893	41789.68	50872.281	33.458	34.593	23.929	1.025	14.692
12/16/2017 21:15	1379700	68.328	15.652	153.915	41799.988	50884.945	33.467	34.602	23.923	1.025	14.691
12/16/2017 21:30	1380600	68.323	15.652	153.903	41807.047	50893.422	33.473	34.608	23.919	1.025	14.691
12/16/2017 21:45	1381500	68.319	15.652	153.896	41799.215	50884.004	33.466	34.601	23.924	1.025	14.69
12/16/2017 22:00	1382400	68.322	15.652	153.903	41816.113	50904.785	33.482	34.615	23.914	1.025	14.694
12/16/2017 22:15	1383300	68.331	15.653	153.923	41812.344	50899.563	33.478	34.612	23.916	1.025	14.694
12/16/2017 22:30	1384200	68.327	15.652	153.914	41812.707	50900.43	33.478	34.612	23.916	1.025	14.695
12/16/2017 22:45	1385100	68.334	15.652	153.928	41818.887	50908.059	33.484	34.617	23.913	1.025	14.693
12/16/2017 23:00	1386000	68.334	15.653	153.928	41794.902	50878.539	33.462	34.597	23.926	1.025	14.693
12/16/2017 23:15	1386900	68.333	15.652	153.927	41804.438	50890.57	33.471	34.606	23.921	1.025	14.696
12/16/2017 23:30	1387800	68.336	15.653	153.933	41823.621	50913.293	33.488	34.621	23.91	1.025	14.689
12/16/2017 23:45	1388700	68.335	15.653	153.93	41806.43	50892.57	33.473	34.607	23.92	1.025	14.695
12/17/2017 0:00	1389600	68.322	15.652	153.903	41774.492	50854.531	33.445	34.581	23.938	1.025	14.699
12/17/2017 0:15	1390500	68.327	15.652	153.913	41791.277	50874.758	33.46	34.595	23.928	1.025	14.696
12/17/2017 0:30	1391400	68.335	15.652	153.931	41790.547	50874.184	33.459	34.594	23.929	1.025	14.702
12/17/2017 0:45	1392300	68.333	15.651	153.927	41828.852	50921.23	33.494	34.626	23.907	1.025	14.706
12/17/2017 1:00	1393200	68.331	15.652	153.922	41831.91	50924.43	33.496	34.629	23.905	1.025	14.705
12/17/2017 1:15	1394100	68.321	15.651	153.9	41801.75	50888.336	33.47	34.604	23.922	1.025	14.711
12/17/2017 1:30	1395000	68.321	15.652	153.9	41809.352	50896.969	33.476	34.61	23.918	1.025	14.705
12/17/2017 1:45	1395900	68.324	15.651	153.906	41809.824	50898.484	33.477	34.611	23.918	1.025	14.705
12/17/2017 2:00	1396800	68.322	15.652	153.903	41837.188	50930.438	33.501	34.633	23.902	1.025	14.706
12/17/2017 2:15	1397700	68.317	15.652	153.891	41779.898	50861.023	33.45	34.585	23.935	1.025	14.709
12/17/2017 2:30	1398600	68.316	15.651	153.889	41814.605	50904.203	33.481	34.615	23.915	1.025	14.709
12/17/2017 2:45	1399500	68.312	15.651	153.88	41781.664	50863.996	33.452	34.588	23.934	1.025	14.709
12/17/2017 3:00	1400400	68.31	15.652	153.875	41814.516	50902.84	33.48	34.614	23.915	1.025	14.712
12/17/2017 3:15	1401300	68.31	15.652	153.875	41823.91	50914.906	33.489	34.622	23.91	1.025	14.711
12/17/2017 3:30	1402200	68.312	15.652	153.88	41798.945	50883.883	33.466	34.601	23.924	1.025	14.709
12/17/2017 3:45	1403100	68.31	15.652	153.874	41784.66	50867.125	33.454	34.59	23.932	1.025	14.714
12/17/2017 4:00	1404000	68.299	15.652	153.85	41780.832	50862.039	33.45	34.586	23.934	1.025	14.721
12/17/2017 4:15	1404900	68.311	15.653	153.877	41788.5	50870.742	33.457	34.592	23.93	1.025	14.716
12/17/2017 4:30	1405800	68.308	15.651	153.871	41831.969	50925.023	33.496	34.629	23.905	1.025	14.713
12/17/2017 4:45	1406700	68.311	15.652	153.878	41784.621	50866.238	33.453	34.589	23.932	1.025	14.709
12/17/2017 5:00	1407600	68.308	15.652	153.869	41788.254	50870.77	33.457	34.592	23.93	1.025	14.714
12/17/2017 5:15	1408500	68.323	15.653	153.905	41814.602	50902.113	33.48	34.613	23.915	1.025	14.713
12/17/2017 5:30	1409400	68.322	15.652	153.903	41793.477	50877.227	33.461	34.597	23.927	1.025	14.719
12/17/2017 5:45	1410300	68.32	15.652	153.897	41820.762	50910.543	33.486	34.619	23.912	1.025	14.726
12/17/2017 6:00	1411200	68.329	15.652	153.919	41818.488	50907.676	33.484	34.617	23.913	1.025	14.726
12/17/2017 6:15	1412100	68.338	15.652	153.939	41823.145	50913.973	33.488	34.622	23.91	1.025	14.725
12/17/2017 6:30	1413000	68.349	15.653	153.963	41816.516	50904.848	33.482	34.615	23.914	1.025	14.722

12/17/2017 6:45	1413900	68.348	15.652	153.961	41803.555	50889.594	33.471	34.605	23.921	1.025	14.726
12/17/2017 7:00	1414800	68.35	15.652	153.966	41800.582	50886.203	33.468	34.603	23.923	1.025	14.73
12/17/2017 7:15	1415700	68.364	15.651	153.998	41774.086	50854.875	33.445	34.581	23.938	1.025	14.729
12/17/2017 7:30	1416600	68.365	15.652	154	41769.465	50848.625	33.44	34.577	23.941	1.025	14.736
12/17/2017 7:45	1417500	68.384	15.652	154.042	41810.109	50898.105	33.477	34.611	23.918	1.025	14.732
12/17/2017 8:00	1418400	68.388	15.651	154.052	41800.305	50886.992	33.469	34.603	23.923	1.025	14.733
12/17/2017 8:15	1419300	68.394	15.651	154.063	41820.844	50911.797	33.487	34.62	23.912	1.025	14.744
12/17/2017 8:30	1420200	68.4	15.65	154.077	41791.543	50877.488	33.461	34.597	23.928	1.025	14.74
12/17/2017 8:45	1421100	68.416	15.649	154.114	41796.32	50884.336	33.466	34.601	23.926	1.025	14.743
12/17/2017 9:00	1422000	68.421	15.65	154.125	41776.145	50859.156	33.448	34.584	23.937	1.025	14.743
12/17/2017 9:15	1422900	68.421	15.649	154.124	41797.855	50886.305	33.468	34.603	23.925	1.025	14.748
12/17/2017 9:30	1423800	68.432	15.649	154.149	41785.652	50871.566	33.457	34.593	23.932	1.025	14.746
12/17/2017 9:45	1424700	68.439	15.649	154.166	41789.285	50876.195	33.46	34.596	23.93	1.025	14.746
12/17/2017 10:00	1425600	68.448	15.648	154.186	41779.762	50865.641	33.453	34.589	23.935	1.025	14.743
12/17/2017 10:15	1426500	68.452	15.648	154.195	41787.41	50874.949	33.459	34.595	23.931	1.025	14.748
12/17/2017 10:30	1427400	68.455	15.647	154.203	41788.027	50876.234	33.46	34.596	23.93	1.025	14.75
12/17/2017 10:45	1428300	68.469	15.647	154.232	41792.781	50882.953	33.465	34.6	23.928	1.025	14.743
12/17/2017 11:00	1429200	68.461	15.647	154.216	41794.977	50885.742	33.467	34.602	23.926	1.025	14.744
12/17/2017 11:15	1430100	68.475	15.646	154.247	41795.813	50887.688	33.469	34.604	23.926	1.025	14.739
12/17/2017 11:30	1431000	68.475	15.646	154.246	41757.926	50841.453	33.435	34.572	23.948	1.025	14.735
12/17/2017 11:45	1431900	68.469	15.645	154.232	41797.938	50891.125	33.471	34.606	23.925	1.025	14.738
12/17/2017 12:00	1432800	68.466	15.645	154.227	41785.102	50876.121	33.46	34.596	23.932	1.025	14.735
12/17/2017 12:15	1433700	68.467	15.645	154.228	41758.965	50844.297	33.437	34.574	23.947	1.025	14.733
12/17/2017 12:30	1434600	68.461	15.644	154.215	41800.047	50894.941	33.474	34.609	23.923	1.025	14.728
12/17/2017 12:45	1435500	68.454	15.644	154.199	41789.301	50882.164	33.464	34.6	23.93	1.025	14.727
12/17/2017 13:00	1436400	68.439	15.644	154.165	41808.523	50905.367	33.481	34.616	23.919	1.025	14.73
12/17/2017 13:15	1437300	68.432	15.643	154.149	41815.207	50914.332	33.488	34.622	23.915	1.025	14.723
12/17/2017 13:30	1438200	68.413	15.644	154.108	41786.293	50877.977	33.461	34.597	23.931	1.025	14.727
12/17/2017 13:45	1439100	68.412	15.643	154.104	41790.789	50884.398	33.466	34.601	23.929	1.025	14.726
12/17/2017 14:00	1440000	68.406	15.644	154.091	41824.012	50924.328	33.495	34.629	23.91	1.025	14.722
12/17/2017 14:15	1440900	68.387	15.644	154.049	41788.152	50880.664	33.463	34.599	23.93	1.025	14.726
12/17/2017 14:30	1441800	68.371	15.644	154.013	41772.598	50861.934	33.45	34.586	23.939	1.025	14.727
12/17/2017 14:45	1442700	68.364	15.644	153.997	41838.652	50941.52	33.508	34.64	23.901	1.025	14.725
12/17/2017 15:00	1443600	68.344	15.645	153.951	41811.633	50908	33.483	34.617	23.917	1.025	14.724
12/17/2017 15:15	1444500	68.335	15.644	153.931	41804.527	50900.18	33.478	34.612	23.921	1.025	14.719
12/17/2017 15:30	1445400	68.319	15.646	153.896	41800.691	50893.52	33.473	34.608	23.923	1.025	14.722
12/17/2017 15:45	1446300	68.308	15.646	153.869	41783.707	50872.84	33.458	34.594	23.933	1.025	14.725
12/17/2017 16:00	1447200	68.295	15.646	153.842	41762.137	50846.273	33.438	34.575	23.945	1.025	14.729
12/17/2017 16:15	1448100	68.291	15.648	153.832	41794.219	50883.555	33.466	34.601	23.927	1.025	14.728
12/17/2017 16:30	1449000	68.283	15.648	153.813	41810.773	50903.809	33.481	34.615	23.917	1.025	14.732
12/17/2017 16:45	1449900	68.263	15.647	153.768	41796.848	50887.078	33.468	34.603	23.925	1.025	14.736
12/17/2017 17:00	1450800	68.261	15.648	153.764	41801.102	50892.031	33.472	34.607	23.923	1.025	14.741
12/17/2017 17:15	1451700	68.249	15.649	153.738	41805.113	50895.672	33.475	34.609	23.921	1.025	14.745
12/17/2017 17:30	1452600	68.25	15.65	153.739	41814.957	50906.195	33.483	34.616	23.915	1.025	14.743
12/17/2017 17:45	1453500	68.246	15.65	153.73	41814.328	50905.645	33.482	34.616	23.915	1.025	14.747
12/17/2017 18:00	1454400	68.239	15.651	153.716	41791.285	50876.438	33.461	34.596	23.928	1.025	14.744
12/17/2017 18:15	1455300	68.236	15.65	153.708	41801.629	50889.344	33.47	34.605	23.923	1.025	14.749
12/17/2017 18:30	1456200	68.234	15.651	153.704	41799.055	50885.164	33.467	34.602	23.924	1.025	14.752
12/17/2017 18:45	1457100	68.23	15.651	153.695	41809.867	50898.535	33.477	34.611	23.918	1.025	14.756
12/17/2017 19:00	1458000	68.231	15.651	153.697	41807.176	50895.16	33.475	34.609	23.919	1.025	14.757
12/17/2017 19:15	1458900	68.228	15.652	153.689	41797.461	50882.176	33.465	34.6	23.925	1.025	14.759
12/17/2017 19:30	1459800	68.232	15.652	153.698	41798.676	50883.348	33.466	34.601	23.924	1.025	14.756
12/17/2017 19:45	1460700	68.229	15.652	153.693	41804.613	50890.883	33.471	34.606	23.921	1.025	14.76
12/17/2017 20:00	1461600	68.223	15.654	153.68	41827.949	50917.414	33.491	34.624	23.907	1.025	14.768
12/17/2017 20:15	1462500	68.226	15.653	153.686	41785.063	50865.73	33.453	34.589	23.932	1.025	14.762
12/17/2017 20:30	1463400	68.243	15.654	153.725	41803.875	50888.203	33.47	34.604	23.921	1.025	14.754
12/17/2017 20:45	1464300	68.237	15.654	153.711	41798.051	50880.602	33.464	34.599	23.925	1.025	14.764
12/17/2017 21:00	1465200	68.228	15.654	153.69	41810.445	50895.691	33.475	34.609	23.917	1.025	14.771
12/17/2017 21:15	1466100	68.232	15.655	153.7	41807.09	50891.082	33.472	34.606	23.919	1.025	14.769
12/17/2017 21:30	1467000	68.24	15.654	153.717	41802.457	50885.758	33.468	34.602	23.922	1.025	14.771
12/17/2017 21:45	1467900	68.241	15.655	153.72	41845.273	50937.355	33.506	34.637	23.898	1.025	14.772
12/17/2017 22:00	1468800	68.234	15.655	153.703	41808.059	50892.055	33.473	34.607	23.919	1.025	14.778
12/17/2017 22:15	1469700	68.247	15.655	153.732	41821.871	50909.074	33.485	34.618	23.911	1.025	14.776
12/17/2017 22:30	1470600	68.235	15.655	153.707	41825.27	50912.172	33.487	34.62	23.909	1.025	14.784
12/17/2017 22:45	1471500	68.247	15.655	153.734	41802.32	50884.336	33.467	34.601	23.922	1.025	14.777
12/17/2017 23:00	1472400	68.246	15.655	153.73	41819.473	50906.055	33.483	34.616	23.912	1.025	14.777
12/17/2017 23:15	1473300	68.244	15.655	153.726	41795.141	50876.016	33.461	34.596	23.926	1.025	14.776
12/17/2017 23:30	1474200	68.248	15.655	153.736	41785.648	50864.883	33.453	34.588	23.932	1.025	14.778
12/17/2017 23:45	1475100	68.253	15.655	153.747	41808.688	50892.395	33.473	34.607	23.918	1.025	14.776
12/18/2017 0:00	1476000	68.239	15.655	153.714	41798.254	50879.18	33.463	34.598	23.924	1.025	14.784
12/18/2017 0:15	1476900	68.236	15.655	153.709	41827.766	50916.25	33.49	34.623	23.908	1.025	14.789
12/18/2017 0:30	1477800	68.245	15.655	153.729	41818.262	50904.273	33.482	34.615	23.913	1.025	14.781
12/18/2017 0:45	1478700	68.24	15.655	153.717	41808.754	50892.375	33.473	34.607	23.918	1.025	14.785
12/18/2017 1:00	1479600	68.239	15.655	153.715	41803.762	50885.887	33.468	34.602	23.921	1.025	14.785
12/18/2017 1:15	1480500	68.238	15.655	153.713	41802.484	50884.332	33.467	34.601	23.922	1.025	14.784
12/18/2017 1:30	1481400	68.229	15.656	153.692	41810.676	50893.996	33.474	34.608	23.917	1.025	14.786
12/18/2017 1:45	1482300	68.231	15.655	153.696	41798.094	50879.191	33.463	34.598	23.925	1.025	14.79
12/18/2017 2:00	1483200	68.22	15.655	153.672	41795.125	50875.996	33.461	34.596	23.926	1.025	14.795
12/18/2017 2:15	1484100	68.223	15.655	153.679	41833.48	50922.473	33.495	34.627	23.904	1.025	14.793
12/18/2017 2:30	1485000	68.222	15.655	153.677	41784.832	50863.051	33.451	34.587	23.932	1.025	14.795
12/18/2017 2:45	1485900	68.218	15.655	153.669	41810.16	50894.086	33.474	34.608	23.918	1.025	14.794
12/18/2017 3:00	1486800	68.217	15.656	153.666	41812.527	50896.344	33.476	34.61	23.916	1.025	14.795
12/18/2017 3:15	1487700	68.208	15.655	153.646	41813.191	50897.363	33.476	34.61	23.916	1.025	14.794
12/18/2017 3:30	1488600	68.211	15.656	153.653	41795.715	50875.785	33.461	34.596	23.926	1.025	14.794
12/18/2017 3:45	1489500	68.206	15.655	153.641	41836.793	50926.301	33.498	34.63	23.902	1.025	14.796
12/18/2017 4:00	1490400	68.208	15.656	153.645	41817.125	50901.844	33.48	34.613	23.914	1.025	14.795
12/18/2017 4:15	1491300	68.2	15.656	153.628	41801.84	50882.922	33.466	34.6	23.922	1.025	14.794
12/18/2017 4:30	1492200	68.207	15.657	153.642	41810.848	50893.156	33.473	34.607	23.917	1.025	14.794
12/18/2017 4:45	1493100	68.201	15.656	153.63	41806.578	50888.473	33.47	34.604	23.92	1.025	14.8
12/18/2017 5:00	1494000	68.205	15.656	153.639	41796.262	50875.719	33.461	34.595	23.926	1.025	14.799
12/18/2017 5:15	1494900	68.198	15.656	153.623	41800.789	50881.23	33.465	34.599	23.923	1.025	14.807
12/18/2017 5:30	1495800	68.203	15.657	153.633	41803.82	50884.699	33.467	34.602	23.921	1.025	14.802
12/18/2017 5:45	1496700	68.206	15.657	153.642	41825.152	50910.141	33.486	34.619	23.909	1.025	14.804
12/18/2017 6:00	1497600	68.206	15.657	153.64	41813.012	50895.484	33.475	34.609	23.916	1.025	14.81
12/18/2017 6:15	1498500	68.218	15.657	153.667	41802.832	50882.973	33.466	34.6	23.922	1.025	14.803
12/18/2017 6:30	1499400	68.22	15.657	153.672	41812.941	50894.855	33.475	34.609	23.916	1.025	14.809
12/18/2017 6:45	1500300	68.226	15.657	153.685	41811.094	50893.148	33.473	34.607	23.917	1.025	14.81
12/18/2017 7:00	1501200	68.226	15.657	153.686	41775.586	50850.125	33.442	34.578	23.937	1.025	14.809
12/18/2017 7:15	1502100	68.232	15.656	153.7	41784.508	50861.508	33.45	34.586	23.932	1.025	14.811
12/18/2017 7:30	1503000	68.236	15.656	153.708	41818.359	50903.031	33.481	34.614	23.913	1.025	14.815
12/18/2017 7:45	1503900	68.246	15.656	153.73	41762.352	50834.746	33.431	34.568	23.945	1.025	14.814
12/18/2017 8:00	1504800	68.253	15.657	153.746	41831.309	50918.16	33.492	34.624	23.906	1.025	14.82
12/18/2017 8:15	1505700	68.263	15.656	153.769	41801.305	50882.27	33.465	34.6	23.923	1.025	14.819
12/18/2017 8:30	1506600	68.259	15.655	153.76	41800.664	50882.223	33.465	34.6	23.923	1.025	14.829
12/18/2017 8:45	1507500	68.271	15.655	153.787	41809.133	50892.738	33.473	34.607	23.918	1.025	14.826
12/18/2017 9:00	1508400	68.278	15.655	153.803	41825.086	50911.844	33.487	34.62	23.909	1.025	14.827
12/18/2017 9:15	1509300	68.284	15.655	153.817	41773.355	50849.387	33.441	34.578	23.939	1.025	14.825
12/18/2017 9:30	1510200	68.285	15.655	153.818	41813.176	50897.758	33.477	34.61	23.916	1.025	14.831
12/18/2017 9:45	1511100	68.304	15.655	153.86	41793.121	50873.871	33.459	34.594	23.927	1.025	14.827
12/18/2017 10:00	1512000	68.303	15.654	153.859	41830.922	50920.508	33.493	34.626	23.906	1.025	14.836
12/18/2017 10:15	1512900	68.309	15.654	153.873	41780.031	50859.082	33.448	34.584	23.935	1.025	14.835
12/18/2017 10:30	1513800	68.32	15.654	153.898	41830.395	50919.973	33.493	34.626	23.906	1.025	14.827
12/18/2017 10:45	1514700	68.32	15.653	153.898	41837.395	50929.742	33.5	34.632	23.902	1.025	14.826
12/18/2017 11:00	1515600	68.326	15.652	153.911	41786.852	50869.16	33.455	34.591	23.931	1.025	14.823
12/18/2017 11:15	1516500	68.318	15.652	153.892	41769.684	50848.262	33.44	34.577	23.941	1.025	14.828
12/18/2017 11:30	1517400	68.312	15.652	153.88	41809.34	50897.063	33.476	34.61	23.918	1.025	14.822
12/18/2017 11:45	1518300	68.308	15.651	153.871	41802.066	50888.723	33.47	34.604	23.922	1.025	14.818
12/18/2017 12:00	1519200	68.303	15.651	153.86	41812.68	50902.383	33.48	34.614	23.916	1.025	14.81
12/18/2017 12:15	1520100	68.307	15.65	153.868	41766.215	50846.855	33.439	34.576	23.943	1.025	14.803
12/18/2017 12:30	1521000	68.298	15.651	153.847	41803.809	50891.586	33.472	34.606	23.921	1.025	14.807
12/18/2017 12:45	1521900	68.297	15.651	153.846	41809.191	50897.926	33.477	34.611	23.918	1.025	14.798
12/18/2017 13:00	1522800	68.287	15.65	153.824	41817.285	50908.402	33.484	34.618	23.914	1.025	14.801
12/18/2017 13:15	1523700	68.28	15.65	153.808	41813	50903.387	33.48	34.614	23.916	1.025	14.798
12/18/2017 13:30	1524600	68.265	15.65	153.774	41799.598	50886.773	33.468	34.603	23.924	1.025	14.805
12/18/2017 13:45	1525500	68.264	15.649	153.77	41811.234	50902.395	33.48	34.614	23.917	1.025	14.8
12/18/2017 14:00	1526400	68.256	15.649	153.754	41799.488	50887.984	33.469	34.604	23.924	1.025	14.798
12/18/2017 14:15	1527300	68.241	15.65	153.72	41818.91	50910.906	33.486	34.619	23.913	1.025	14.803
12/18/2017 14:30	1528200	68.235	15.65	153.707	41809.223	50898.895	33.477	34.611	23.918	1.025	14.801
12/18/2017 14:45	1529100	68.227	15.65	153.689	41847.09	50945.313	33.511	34.643	23.897	1.025	14.799
12/18/2017 15:00	1530000	68.215	15.65	153.66	41784.602	50868.516	33.455	34.591	23.932	1.025	14.795
12/18/2017 15:15	1530900	68.197	15.651	153.619	41839.027	50934.035	33.503	34.635	23.901	1.025	14.8
12/18/2017 15:30	1531800	68.201	15.651	153.629	41805.434	50893.238	33.473	34.607	23.92	1.025	14.788
12/18/2017 15:45	1532700	68.177	15.652	153.575	41787.594	50870.48	33.456	34.592	23.931	1.025	14.804
12/18/2017 16:00	1533600	68.169	15.652	153.557	41783.484	50865.895	33.453	34.589	23.933	1.025	14.799
12/18/2017 16:15	1534500	68.16	15.653	153.537	41788.793	50871.102	33.457	34.592	23.93	1.025	14.792
12/18/2017 16:30	1535400	68.15	15.653	153.514	41813.152	50900.547	33.479	34.612	23.916	1.025	14.798
12/18/2017 16:45	1536300	68.141	15.653	153.494	41805.273	50890.637	33.471	34.606	23.92	1.025	14.801
12/18/2017 17:00	1537200	68.131	15.653	153.473	41845.457	50939.555	33.507	34.639	23.897	1.025	14.801
12/18/2017 17:15	1538100	68.118	15.654	153.442	41819.105	50906.746	33.483	34.617	23.913	1.025	14.807
12/18/2017 17:30	1539000	68.112	15.654	153.43	41832.707	50922.789	33.495	34.627	23.905	1.025	14.81
12/18/2017 17:45	1539900	68.103	15.655	153.409	41815.063	50900.578	33.479	34.612	23.915	1.025	14.815
12/18/2017 18:00	1540800	68.098	15.654	153.398	41829.336	50918.262	33.492	34.624	23.907	1.025	14.816
12/18/2017 18:15	1541700	68.111	15.655	153.427	41831.91	50920.465	33.493	34.626	23.905	1.025	14.805
12/18/2017 18:30	1542600	68.091	15.656	153.382	41810.723	50894.148	33.474	34.608	23.917	1.025	14.816
12/18/2017 18:45	1543500	68.093	15.656	153.387	41792.328	50870.93	33.457	34.592	23.928	1.025	14.814
12/18/2017 19:00	1544400	68.091	15.657	153.382	41812.488	50895.254	33.475	34.609	23.916	1.025	14.815
12/18/2017 19:15	1545300	68.091	15.657	153.381	41811.465	50893.699	33.474	34.608	23.917	1.025	14.815
12/18/2017 19:30	1546200	68.088	15.657	153.374	41803.535	50883.828	33.467	34.601	23.921	1.025	14.82
12/18/2017 19:45	1547100	68.09	15.658	153.379	41804.016	50883.172	33.466	34.601	23.921	1.025	14.818
12/18/2017 20:00	1548000	68.1	15.658	153.402	41820.801	50903.492	33.481	34.614	23.912	1.025	14.812
12/18/2017 20:15	1548900	68.099	15.659	153.399	41800.434	50877.969	33.462	34.597	23.923	1.025	14.811
12/18/2017 20:30	1549800	68.094	15.659	153.388	41820.762	50902.504	33.481	34.614	23.912	1.025	14.82
12/18/2017 20:45	1550700	68.092	15.659	153.385	41797.422	50873.477	33.459	34.594	23.925	1.025	14.818
12/18/2017 21:00	1551600	68.103	15.659	153.408	41828.07	50910.988	33.487	34.619	23.907	1.025	14.82
12/18/2017 21:15	1552500	68.108	15.659	153.419	41821.91	50903.281	33.481	34.614	23.911	1.025	14.816
12/18/2017 21:30	1553400	68.099	15.66	153.399	41820.371	50900.875	33.479	34.613	23.912	1.025	14.827
12/18/2017 21:45	1554300	68.106	15.661	153.415	41800.25	50875.027	33.46	34.595	23.923	1.025	14.823
12/18/2017 22:00	1555200	68.11	15.661	153.424	41802.613	50878.539	33.463	34.597	23.922	1.025	14.819
12/18/2017 22:15	1556100	68.113	15.661	153.432	41856.254	50943.5	33.511	34.642	23.891	1.025	14.815
12/18/2017 22:30	1557000	68.121	15.661	153.449	41811.703	50888.656	33.471	34.604	23.917	1.025	14.809
12/18/2017 22:45	1557900	68.114	15.661	153.434	41794.863	50868.473	33.456	34.591	23.926	1.025	14.819
12/18/2017 23:00	1558800	68.119	15.661	153.445	41800.133	50875.195	33.461	34.595	23.923	1.025	14.822
12/18/2017 23:15	1559700	68.113	15.662	153.43	41795.73	50868.809	33.456	34.591	23.926	1.025	14.823
12/18/2017 23:30	1560600	68.118	15.662	153.443	41796.512	50869.859	33.457	34.592	23.925	1.025	14.815
12/18/2017 23:45	1561500	68.12	15.662	153.446	41789.758	50861.539	33.451	34.586	23.929	1.025	14.815
12/19/2017 0:00	1562400	68.123	15.662	153.455	41817.609	50894.914	33.475	34.609	23.913	1.025	14.813
12/19/2017 0:15	1563300	68.135	15.662	153.481	41816.473	50893.629	33.474	34.608	23.914	1.025	14.814
12/19/2017 0:30	1564200	68.119	15.662	153.444	41823.344	50902.418	33.481	34.614	23.91	1.025	14.814
12/19/2017 0:45	1565100	68.117	15.662	153.441	41817.301	50894.313	33.475	34.608	23.914	1.025	14.817
12/19/2017 1:00	1566000	68.121	15.662	153.45	41839.883	50922.328	33.495	34.627	23.901	1.025	14.806

12/19/2017 1:15	1566900	68.119	15.662	153.445	41831.727	50911.781	33.488	34.62	23.905	1.025	14.812
12/19/2017 1:30	1567800	68.118	15.662	153.441	41816.328	50893.453	33.474	34.608	23.914	1.025	14.818
12/19/2017 1:45	1568700	68.117	15.662	153.44	41803.047	50877.289	33.462	34.597	23.922	1.025	14.811
12/19/2017 2:00	1569600	68.118	15.662	153.443	41825.027	50904.367	33.482	34.615	23.909	1.025	14.813
12/19/2017 2:15	1570500	68.109	15.662	153.423	41825.297	50903.957	33.482	34.615	23.909	1.025	14.811
12/19/2017 2:30	1571400	68.112	15.663	153.429	41815.352	50891.121	33.472	34.606	23.915	1.025	14.808
12/19/2017 2:45	1572300	68.115	15.661	153.435	41814.395	50891.73	33.473	34.606	23.915	1.025	14.808
12/19/2017 3:00	1573200	68.104	15.662	153.412	41823.91	50902.355	33.481	34.614	23.91	1.025	14.813
12/19/2017 3:15	1574100	68.104	15.662	153.412	41848.777	50933.152	33.503	34.635	23.896	1.025	14.811
12/19/2017 3:30	1575000	68.103	15.662	153.409	41845.555	50929.348	33.5	34.632	23.897	1.025	14.811
12/19/2017 3:45	1575900	68.104	15.662	153.41	41805.582	50880.375	33.464	34.599	23.92	1.025	14.812
12/19/2017 4:00	1576800	68.099	15.662	153.401	41839.48	50921.219	33.495	34.626	23.901	1.025	14.811
12/19/2017 4:15	1577700	68.096	15.662	153.393	41818.844	50896.613	33.476	34.61	23.913	1.025	14.812
12/19/2017 4:30	1578600	68.096	15.662	153.393	41800.523	50873.805	33.46	34.594	23.923	1.025	14.814
12/19/2017 4:45	1579500	68.096	15.663	153.393	41817.145	50893.824	33.474	34.608	23.914	1.025	14.816
12/19/2017 5:00	1580400	68.094	15.663	153.389	41820.313	50897.156	33.477	34.61	23.912	1.025	14.815
12/19/2017 5:15	1581300	68.094	15.663	153.388	41801.637	50874.949	33.461	34.595	23.923	1.025	14.817
12/19/2017 5:30	1582200	68.105	15.662	153.413	41808.332	50883.93	33.467	34.601	23.919	1.025	14.813
12/19/2017 5:45	1583100	68.106	15.663	153.415	41814.816	50890.988	33.472	34.606	23.915	1.025	14.816
12/19/2017 6:00	1584000	68.095	15.663	153.39	41799.246	50871.52	33.458	34.593	23.924	1.025	14.825
12/19/2017 6:15	1584900	68.106	15.663	153.416	41815.586	50891.293	33.473	34.606	23.915	1.025	14.819
12/19/2017 6:30	1585800	68.11	15.663	153.424	41824.402	50902.242	33.481	34.614	23.909	1.025	14.82
12/19/2017 6:45	1586700	68.11	15.662	153.424	41847.008	50930.379	33.501	34.633	23.897	1.025	14.823
12/19/2017 7:00	1587600	68.118	15.663	153.442	41785.828	50855.188	33.446	34.582	23.932	1.025	14.822
12/19/2017 7:15	1588500	68.122	15.662	153.453	41803.117	50877.051	33.462	34.596	23.922	1.025	14.828
12/19/2017 7:30	1589400	68.117	15.663	153.441	41817.285	50893.164	33.474	34.607	23.914	1.025	14.824
12/19/2017 7:45	1590300	68.132	15.662	153.473	41806.75	50881.895	33.466	34.6	23.92	1.025	14.824
12/19/2017 8:00	1591200	68.133	15.663	153.475	41780.543	50848.863	33.441	34.577	23.935	1.025	14.829
12/19/2017 8:15	1592100	68.147	15.662	153.508	41857.141	50943.125	33.511	34.641	23.891	1.025	14.825
12/19/2017 8:30	1593000	68.149	15.663	153.512	41818.105	50894.785	33.475	34.608	23.913	1.025	14.83
12/19/2017 8:45	1593900	68.161	15.662	153.54	41811.348	50887.184	33.47	34.603	23.917	1.025	14.828
12/19/2017 9:00	1594800	68.169	15.662	153.557	41834.965	50916.66	33.491	34.623	23.903	1.025	14.832
12/19/2017 9:15	1595700	68.171	15.661	153.562	41805.984	50882.219	33.466	34.6	23.92	1.025	14.833
12/19/2017 9:30	1596600	68.181	15.661	153.584	41808.551	50884.816	33.468	34.602	23.919	1.025	14.833
12/19/2017 9:45	1597500	68.188	15.661	153.6	41807.324	50883.324	33.467	34.601	23.919	1.025	14.832
12/19/2017 10:00	1598400	68.19	15.661	153.605	41831.879	50913.949	33.489	34.621	23.905	1.025	14.838
12/19/2017 10:15	1599300	68.199	15.661	153.625	41818.074	50897.359	33.477	34.61	23.913	1.025	14.834
12/19/2017 10:30	1600200	68.203	15.66	153.634	41828.824	50910.656	33.487	34.619	23.907	1.025	14.832
12/19/2017 10:45	1601100	68.209	15.66	153.647	41807.145	50884.895	33.468	34.602	23.919	1.025	14.831
12/19/2017 11:00	1602000	68.216	15.659	153.663	41805.758	50884.559	33.467	34.602	23.92	1.025	14.832
12/19/2017 11:15	1602900	68.209	15.659	153.648	41790.516	50865.898	33.454	34.589	23.929	1.025	14.833
12/19/2017 11:30	1603800	68.224	15.659	153.682	41821.074	50903.203	33.481	34.614	23.911	1.025	14.821
12/19/2017 11:45	1604700	68.217	15.657	153.666	41779.262	50853.859	33.445	34.581	23.935	1.025	14.827
12/19/2017 12:00	1605600	68.217	15.657	153.666	41808.512	50889.887	33.471	34.605	23.919	1.025	14.824
12/19/2017 12:15	1606500	68.22	15.657	153.673	41837.793	50925.746	33.497	34.63	23.902	1.025	14.816
12/19/2017 12:30	1607400	68.222	15.656	153.676	41808.891	50891.188	33.472	34.606	23.918	1.025	14.815
12/19/2017 12:45	1608300	68.209	15.656	153.648	41836.18	50924.402	33.496	34.629	23.903	1.025	14.821
12/19/2017 13:00	1609200	68.212	15.656	153.655	41791.512	50870.457	33.457	34.592	23.928	1.025	14.813
12/19/2017 13:15	1610100	68.204	15.655	153.636	41824.07	50911.344	33.487	34.62	23.91	1.025	14.812
12/19/2017 13:30	1611000	68.2	15.655	153.626	41799.426	50881.23	33.465	34.599	23.924	1.025	14.809
12/19/2017 13:45	1611900	68.196	15.656	153.619	41816.73	50901.461	33.479	34.613	23.914	1.025	14.811
12/19/2017 14:00	1612800	68.189	15.654	153.602	41826.254	50914.508	33.489	34.622	23.908	1.025	14.807
12/19/2017 14:15	1613700	68.184	15.655	153.592	41805.031	50888.367	33.47	34.604	23.921	1.025	14.809
12/19/2017 14:30	1614600	68.181	15.655	153.584	41845.723	50937.586	33.506	34.638	23.897	1.025	14.803
12/19/2017 14:45	1615500	68.175	15.654	153.571	41788.453	50868.613	33.455	34.591	23.93	1.025	14.804
12/19/2017 15:00	1616400	68.159	15.655	153.534	41821.871	50908.973	33.485	34.618	23.911	1.025	14.81
12/19/2017 15:15	1617300	68.152	15.655	153.519	41796.777	50878.32	33.462	34.597	23.925	1.025	14.815
12/19/2017 15:30	1618200	68.148	15.655	153.511	41789.047	50868.91	33.456	34.591	23.93	1.025	14.804
12/19/2017 15:45	1619100	68.133	15.654	153.475	41793.188	50874.375	33.459	34.595	23.927	1.025	14.815
12/19/2017 16:00	1620000	68.129	15.654	153.468	41812.895	50898.465	33.477	34.611	23.916	1.025	14.809
12/19/2017 16:15	1620900	68.121	15.655	153.448	41789.25	50869.051	33.456	34.591	23.93	1.025	14.809
12/19/2017 16:30	1621800	68.1	15.656	153.401	41808.434	50891.266	33.472	34.606	23.919	1.025	14.82
12/19/2017 16:45	1622700	68.102	15.656	153.407	41762.137	50834.277	33.43	34.567	23.945	1.025	14.811
12/19/2017 17:00	1623600	68.093	15.657	153.387	41813.789	50896.527	33.476	34.61	23.916	1.025	14.814
12/19/2017 17:15	1624500	68.099	15.657	153.4	41823.727	50908.625	33.485	34.618	23.91	1.025	14.813
12/19/2017 17:30	1625400	68.088	15.657	153.375	41844.215	50933.664	33.503	34.635	23.898	1.025	14.807
12/19/2017 17:45	1626300	68.067	15.657	153.327	41826.996	50912.504	33.488	34.621	23.908	1.025	14.817
12/19/2017 18:00	1627200	68.057	15.657	153.306	41814.637	50897.035	33.476	34.61	23.915	1.025	14.821
12/19/2017 18:15	1628100	68.058	15.658	153.307	41809.254	50889.34	33.471	34.605	23.918	1.025	14.815
12/19/2017 18:30	1629000	68.058	15.659	153.308	41834.719	50919.906	33.493	34.626	23.904	1.025	14.817
12/19/2017 18:45	1629900	68.048	15.659	153.285	41779.652	50852.359	33.444	34.58	23.935	1.025	14.822
12/19/2017 19:00	1630800	68.046	15.659	153.28	41821.133	50903.066	33.481	34.614	23.911	1.025	14.82
12/19/2017 19:15	1631700	68.041	15.659	153.269	41821.824	50903.598	33.481	34.614	23.911	1.025	14.819
12/19/2017 19:30	1632600	68.037	15.66	153.261	41813.977	50892.992	33.474	34.607	23.915	1.025	14.816
12/19/2017 19:45	1633500	68.032	15.66	153.249	41833.883	50917.012	33.491	34.624	23.904	1.025	14.819
12/19/2017 20:00	1634400	68.038	15.661	153.263	41829.523	50911.293	33.487	34.62	23.907	1.025	14.813
12/19/2017 20:15	1635300	68.038	15.661	153.261	41835.707	50918.395	33.492	34.625	23.903	1.025	14.809
12/19/2017 20:30	1636200	68.031	15.661	153.246	41835.684	50917.84	33.492	34.624	23.903	1.025	14.808
12/19/2017 20:45	1637100	68.037	15.661	153.26	41810.754	50887.926	33.47	34.604	23.917	1.025	14.805
12/19/2017 21:00	1638000	68.034	15.661	153.253	41824.398	50904.008	33.482	34.615	23.909	1.025	14.808
12/19/2017 21:15	1638900	68.039	15.662	153.265	41813.219	50889.344	33.471	34.605	23.916	1.025	14.81
12/19/2017 21:30	1639800	68.049	15.662	153.288	41771.293	50838.316	33.434	34.57	23.94	1.025	14.8
12/19/2017 21:45	1640700	68.049	15.662	153.286	41821.887	50900.117	33.479	34.612	23.911	1.025	14.807
12/19/2017 22:00	1641600	68.049	15.663	153.287	41802.938	50876.531	33.462	34.596	23.922	1.025	14.807
12/19/2017 22:15	1642500	68.062	15.663	153.316	41814.148	50889.762	33.471	34.605	23.915	1.025	14.806
12/19/2017 22:30	1643400	68.062	15.663	153.316	41844.215	50926.039	33.498	34.63	23.898	1.025	14.811
12/19/2017 22:45	1644300	68.054	15.663	153.298	41829.238	50907.711	33.485	34.617	23.907	1.025	14.816
12/19/2017 23:00	1645200	68.061	15.663	153.315	41804.281	50877.336	33.462	34.597	23.921	1.025	14.82
12/19/2017 23:15	1646100	68.058	15.662	153.307	41848.578	50932.18	33.503	34.634	23.896	1.025	14.829
12/19/2017 23:30	1647000	68.077	15.663	153.35	41796.051	50867.738	33.455	34.59	23.926	1.025	14.817
12/19/2017 23:45	1647900	68.069	15.663	153.331	41795.359	50866.359	33.454	34.589	23.926	1.025	14.82
12/20/2017 0:00	1648800	68.08	15.663	153.357	41820.27	50896.582	33.477	34.61	23.912	1.025	14.818
12/20/2017 0:15	1649700	68.076	15.664	153.348	41827.652	50905.465	33.483	34.616	23.908	1.025	14.82
12/20/2017 0:30	1650600	68.089	15.663	153.376	41799.152	50871.512	33.458	34.593	23.924	1.025	14.81
12/20/2017 0:45	1651500	68.08	15.664	153.358	41837.965	50917.91	33.492	34.624	23.902	1.025	14.82
12/20/2017 1:00	1652400	68.099	15.663	153.4	41842.246	50924.059	33.497	34.628	23.899	1.025	14.806
12/20/2017 1:15	1653300	68.098	15.663	153.397	41815.176	50890.383	33.472	34.605	23.915	1.025	14.808
12/20/2017 1:30	1654200	68.099	15.663	153.4	41838.023	50918.188	33.492	34.624	23.902	1.025	14.81
12/20/2017 1:45	1655100	68.106	15.663	153.415	41801.961	50874.395	33.46	34.595	23.922	1.025	14.812
12/20/2017 2:00	1656000	68.097	15.662	153.395	41842.359	50924.609	33.497	34.629	23.899	1.025	14.813
12/20/2017 2:15	1656900	68.101	15.663	153.403	41846.77	50929.355	33.501	34.632	23.897	1.025	14.809
12/20/2017 2:30	1657800	68.1	15.662	153.402	41838.75	50920.641	33.494	34.626	23.901	1.025	14.807
12/20/2017 2:45	1658700	68.093	15.663	153.387	41804.438	50878.258	33.463	34.597	23.921	1.025	14.814
12/20/2017 3:00	1659600	68.096	15.662	153.394	41797.371	50869.855	33.457	34.592	23.925	1.025	14.808
12/20/2017 3:15	1660500	68.105	15.662	153.413	41832.777	50913.797	33.489	34.621	23.905	1.025	14.8
12/20/2017 3:30	1661400	68.098	15.662	153.397	41816.176	50893.691	33.474	34.608	23.914	1.025	14.803
12/20/2017 3:45	1662300	68.11	15.662	153.425	41818.133	50895.551	33.476	34.609	23.913	1.025	14.796
12/20/2017 4:00	1663200	68.101	15.662	153.403	41819.672	50898.047	33.477	34.611	23.912	1.025	14.802
12/20/2017 4:15	1664100	68.102	15.662	153.407	41823.172	50902.309	33.481	34.614	23.91	1.025	14.801
12/20/2017 4:30	1665000	68.107	15.661	153.418	41875.414	50966.82	33.528	34.657	23.88	1.025	14.794
12/20/2017 4:45	1665900	68.107	15.661	153.418	41811.906	50888.801	33.471	34.604	23.917	1.025	14.794
12/20/2017 5:00	1666800	68.114	15.662	153.433	41807.863	50883.152	33.467	34.601	23.919	1.025	14.794
12/20/2017 5:15	1667700	68.11	15.661	153.424	41837.719	50920.844	33.494	34.626	23.902	1.025	14.801
12/20/2017 5:30	1668600	68.111	15.662	153.428	41801.309	50875.598	33.461	34.595	23.923	1.025	14.8
12/20/2017 5:45	1669500	68.123	15.661	153.454	41804.816	50880.273	33.464	34.599	23.921	1.025	14.8
12/20/2017 6:00	1670400	68.129	15.661	153.468	41841.969	50925.914	33.498	34.63	23.899	1.025	14.804
12/20/2017 6:15	1671300	68.127	15.661	153.463	41809.777	50886.836	33.469	34.603	23.918	1.025	14.813
12/20/2017 6:30	1672200	68.129	15.661	153.466	41830.238	50911.332	33.487	34.62	23.906	1.025	14.811
12/20/2017 6:45	1673100	68.139	15.661	153.49	41828.836	50910.031	33.486	34.619	23.907	1.025	14.811
12/20/2017 7:00	1674000	68.14	15.662	153.492	41809.277	50885.297	33.468	34.602	23.918	1.025	14.815
12/20/2017 7:15	1674900	68.137	15.66	153.484	41777.645	50848.672	33.441	34.577	23.936	1.025	14.821
12/20/2017 7:30	1675800	68.138	15.66	153.488	41844.555	50929.801	33.501	34.632	23.898	1.025	14.827
12/20/2017 7:45	1676700	68.144	15.66	153.501	41856.781	50944.566	33.512	34.642	23.891	1.025	14.831
12/20/2017 8:00	1677600	68.156	15.66	153.527	41811.895	50890.16	33.472	34.605	23.917	1.025	14.83
12/20/2017 8:15	1678500	68.162	15.66	153.541	41801.383	50877.879	33.462	34.597	23.923	1.025	14.836
12/20/2017 8:30	1679400	68.163	15.66	153.543	41830.766	50913.645	33.489	34.621	23.906	1.025	14.845
12/20/2017 8:45	1680300	68.168	15.66	153.554	41832.938	50916.285	33.491	34.623	23.905	1.025	14.843
12/20/2017 9:00	1681200	68.178	15.66	153.578	41774.25	50844.855	33.438	34.575	23.938	1.025	14.846
12/20/2017 9:15	1682100	68.185	15.659	153.594	41829.742	50912.91	33.488	34.621	23.906	1.025	14.849
12/20/2017 9:30	1683000	68.193	15.658	153.611	41808.199	50888.262	33.47	34.604	23.919	1.025	14.851
12/20/2017 9:45	1683900	68.197	15.659	153.621	41814.113	50894.828	33.475	34.608	23.915	1.025	14.855
12/20/2017 10:00	1684800	68.206	15.658	153.641	41828.523	50913	33.488	34.621	23.907	1.025	14.849
12/20/2017 10:15	1685700	68.21	15.658	153.649	41792.887	50869.938	33.456	34.592	23.928	1.025	14.86
12/20/2017 10:30	1686600	68.216	15.658	153.663	41841.324	50928.473	33.5	34.631	23.9	1.025	14.86
12/20/2017 10:45	1687500	68.226	15.658	153.686	41811.207	50892.543	33.473	34.607	23.917	1.025	14.849
12/20/2017 11:00	1688400	68.224	15.657	153.681	41823.969	50908.395	33.485	34.618	23.91	1.025	14.85
12/20/2017 11:15	1689300	68.227	15.657	153.688	41764.977	50837.32	33.432	34.569	23.944	1.025	14.853
12/20/2017 11:30	1690200	68.229	15.656	153.692	41789.418	50867.801	33.455	34.59	23.93	1.025	14.849
12/20/2017 11:45	1691100	68.235	15.656	153.706	41784.074	50861.809	33.45	34.586	23.933	1.025	14.844
12/20/2017 12:00	1692000	68.242	15.656	153.721	41813.352	50897.25	33.476	34.61	23.916	1.025	14.84
12/20/2017 12:15	1692900	68.244	15.654	153.726	41806.758	50890.996	33.472	34.606	23.92	1.025	14.839
12/20/2017 12:30	1693800	68.243	15.654	153.724	41803.086	50886.309	33.468	34.603	23.922	1.025	14.834
12/20/2017 12:45	1694700	68.24	15.655	153.716	41807.34	50891.387	33.472	34.606	23.919	1.025	14.83
12/20/2017 13:00	1695600	68.235	15.654	153.706	41803.242	50887.34	33.469	34.603	23.922	1.025	14.83
12/20/2017 13:15	1696500	68.247	15.654	153.733	41783.031	50862.832	33.451	34.587	23.933	1.025	14.821
12/20/2017 13:30	1697400	68.232	15.654	153.699	41792.191	50873.887	33.459	34.594	23.928	1.025	14.828
12/20/2017 13:45	1698300	68.234	15.654	153.703	41789.359	50870.438	33.457	34.592	23.93	1.025	14.827
12/20/2017 14:00	1699200	68.222	15.653	153.677	41799.004	50882.809	33.466	34.6	23.924	1.025	14.828
12/20/2017 14:15	1700100	68.227	15.653	153.688	41774.586	50852.875	33.444	34.58	23.938	1.025	14.818
12/20/2017 14:30	1701000	68.222	15.652	153.677	41797.699	50882.574	33.465	34.6	23.925	1.025	14.815
12/20/2017 14:45	1701900	68.209	15.652	153.648	41822.367	50912.602	33.487	34.621	23.911	1.025	14.819
12/20/2017 15:00	1702800	68.202	15.652	153.631	41779.031	50859.848	33.449	34.585	23.935	1.025	14.821
12/20/2017 15:15	1703700	68.193	15.652	153.612	41806.633	50893.035	33.473	34.607	23.92	1.025	14.823
12/20/2017 15:30	1704600	68.19	15.652	153.604	41786.707	50869.309	33.456	34.591	23.931	1.025	14.819
12/20/2017 15:45	1705500	68.184	15.652	153.592	41782.555	50864.348	33.452	34.588	23.933	1.025	14.82
12/20/2017 16:00	1706400	68.167	15.653	153.552	41821.914	50911.215	33.486	34.62	23.911	1.025	14.826
12/20/2017 16:15	1707300	68.169	15.652	153.557	41800.219	50885.109	33.467	34.602	23.923	1.025	14.815
12/20/2017 16:30	1708200	68.156	15.653	153.529	41817.469	50905.176	33.482	34.616	23.913	1.025	14.818
12/20/2017 16:45	1709100	68.154	15.653	153.524	41817.566	50905.922	33.483	34.616	23.913	1.025	14.813
12/20/2017 17:00	1710000	68.135	15.654	153.48	41800.371	50883.543	33.466	34.601	23.923	1.025	14.823
12/20/2017 17:15	1710900	68.134	15.654	153.479	41795.57	50877.582	33.462	34.597	23.926	1.025	14.811
12/20/2017 17:30	1711800	68.117	15.654	153.44	41800.918	50884.211	33.467	34.601	23.923	1.025	14.825
12/20/2017 17:45	1712700	68.106	15.654	153.416	41804.441	50887.957	33.469	34.604	23.921	1.025	14.825
12/20/2017 18:00	1713600	68.106	15.655	153.416	41830.555	50919.438	33.493	34.625	23.906	1.025	14.824
12/20/2017 18:15	1714500	68.101	15.655	153.403	41800.574	50882.113	33.465	34.6	23.923	1.025	14.824
12/20/2017 18:30	1715400	68.091	15.656	153.382	41821.785	50907.406	33.484	34.617	23.911	1.025	14.827
12/20/2017 18:45	1716300	68.083	15.656	153.364	41771.859	50846.637	33.439	34.576	23.94	1.025	14.829
12/20/2017 19:00	1717200	68.074	15.657	153.343	41846.676	50936.766	33.506	34.637	23.897	1.025	14.832
12/20/2017 19:15	1718100	68.076	15.657	153.347	41811.914	50894.027	33.474	34.608	23.917	1.025	14.827
12/20/2017 19:30	1719000	68.063	15.658	153.317	41800.191	50878.93	33.463	34.598	23.923	1.025	14.833

12/20/2017 19:45	1719900	68.071	15.658	153.336	41784.605	50859.957	33.449	34.585	23.932	1.025	14.825
12/20/2017 20:00	1720800	68.062	15.658	153.317	41794.859	50871.914	33.458	34.593	23.926	1.025	14.834
12/20/2017 20:15	1721700	68.058	15.658	153.308	41792.266	50868.559	33.456	34.591	23.928	1.025	14.835
12/20/2017 20:30	1722600	68.06	15.659	153.313	41791.441	50866.816	33.454	34.589	23.928	1.025	14.837
12/20/2017 20:45	1723500	68.053	15.659	153.295	41831.496	50915.984	33.49	34.623	23.905	1.025	14.837
12/20/2017 21:00	1724400	68.049	15.66	153.287	41826.895	50908.93	33.485	34.618	23.908	1.025	14.841
12/20/2017 21:15	1725300	68.073	15.66	153.341	41801.781	50877.742	33.462	34.597	23.922	1.025	14.825
12/20/2017 21:30	1726200	68.063	15.659	153.318	41807.625	50885.992	33.468	34.602	23.919	1.025	14.833
12/20/2017 21:45	1727100	68.062	15.66	153.317	41811.441	50889.805	33.471	34.605	23.917	1.025	14.832
12/20/2017 22:00	1728000	68.066	15.661	153.326	41824.125	50904.199	33.482	34.615	23.91	1.025	14.831
12/20/2017 22:15	1728900	68.068	15.661	153.329	41817.031	50895.363	33.475	34.609	23.914	1.025	14.833
12/20/2017 22:30	1729800	68.067	15.661	153.328	41812.512	50889.953	33.471	34.605	23.916	1.025	14.836
12/20/2017 22:45	1730700	68.073	15.661	153.342	41804.262	50879.398	33.464	34.598	23.921	1.025	14.839
12/20/2017 23:00	1731600	68.075	15.661	153.346	41810.617	50887.758	33.47	34.604	23.917	1.025	14.839
12/20/2017 23:15	1732500	68.081	15.661	153.358	41790.98	50863.551	33.452	34.587	23.929	1.025	14.838
12/20/2017 23:30	1733400	68.068	15.662	153.331	41760.895	50826.313	33.425	34.562	23.946	1.025	14.843
12/20/2017 23:45	1734300	68.075	15.662	153.345	41815.09	50891.945	33.473	34.607	23.915	1.025	14.844
12/21/2017 0:00	1735200	68.084	15.662	153.366	41805.5	50880.48	33.465	34.599	23.92	1.025	14.843
12/21/2017 0:15	1736100	68.093	15.662	153.386	41797.867	50870.66	33.457	34.592	23.925	1.025	14.837
12/21/2017 0:30	1737000	68.088	15.662	153.374	41768.234	50834.82	33.431	34.568	23.942	1.025	14.843
12/21/2017 0:45	1737900	68.095	15.662	153.391	41783.039	50853.461	33.445	34.58	23.933	1.025	14.839
12/21/2017 1:00	1738800	68.091	15.662	153.381	41778.043	50847.383	33.44	34.576	23.936	1.025	14.84
12/21/2017 1:15	1739700	68.099	15.662	153.401	41799.203	50872.609	33.459	34.593	23.924	1.025	14.836
12/21/2017 1:30	1740600	68.099	15.662	153.4	41778.418	50847.215	33.44	34.576	23.936	1.025	14.843
12/21/2017 1:45	1741500	68.105	15.661	153.413	41794.453	50867.559	33.455	34.59	23.927	1.025	14.838
12/21/2017 2:00	1742400	68.101	15.662	153.405	41799.082	50872.988	33.459	34.594	23.924	1.025	14.842
12/21/2017 2:15	1743300	68.106	15.661	153.415	41797.211	50871.016	33.458	34.592	23.925	1.025	14.839
12/21/2017 2:30	1744200	68.11	15.661	153.425	41758.469	50823.766	33.423	34.56	23.947	1.025	14.837
12/21/2017 2:45	1745100	68.102	15.662	153.407	41793.871	50866.328	33.454	34.589	23.927	1.025	14.843
12/21/2017 3:00	1746000	68.109	15.661	153.423	41773.254	50842.082	33.436	34.573	23.939	1.025	14.841
12/21/2017 3:15	1746900	68.101	15.661	153.404	41784.879	50856.125	33.447	34.582	23.932	1.025	14.847
12/21/2017 3:30	1747800	68.103	15.661	153.41	41764.145	50831.395	33.428	34.565	23.944	1.025	14.842
12/21/2017 3:45	1748700	68.111	15.661	153.426	41800.867	50875.992	33.461	34.596	23.923	1.025	14.84
12/21/2017 4:00	1749600	68.112	15.661	153.428	41774.051	50843.676	33.437	34.574	23.938	1.025	14.837
12/21/2017 4:15	1750500	68.11	15.661	153.424	41786.516	50858.621	33.448	34.584	23.931	1.025	14.838
12/21/2017 4:30	1751400	68.105	15.661	153.413	41774.809	50844.063	33.438	34.574	23.938	1.025	14.839
12/21/2017 4:45	1752300	68.112	15.661	153.429	41764.477	50831.488	33.429	34.565	23.944	1.025	14.836
12/21/2017 5:00	1753200	68.112	15.661	153.428	41772.883	50842.254	33.436	34.573	23.939	1.025	14.837
12/21/2017 5:15	1754100	68.116	15.66	153.438	41744.75	50808.527	33.412	34.55	23.955	1.025	14.838
12/21/2017 5:30	1755000	68.117	15.66	153.44	41775.703	50846.625	33.44	34.576	23.937	1.025	14.835
12/21/2017 5:45	1755900	68.115	15.66	153.436	41814.141	50893.508	33.474	34.608	23.915	1.025	14.841
12/21/2017 6:00	1756800	68.12	15.66	153.448	41794.219	50868.844	33.456	34.591	23.927	1.025	14.841
12/21/2017 6:15	1757700	68.113	15.66	153.43	41765.078	50833.574	33.43	34.567	23.943	1.025	14.844
12/21/2017 6:30	1758600	68.132	15.66	153.473	41775.383	50845.492	33.439	34.575	23.938	1.025	14.84
12/21/2017 6:45	1759500	68.123	15.66	153.455	41756.863	50823.379	33.422	34.56	23.948	1.025	14.847
12/21/2017 7:00	1760400	68.13	15.66	153.469	41748.047	50812.449	33.414	34.552	23.953	1.025	14.85
12/21/2017 7:15	1761300	68.119	15.66	153.446	41751.301	50817.23	33.418	34.556	23.951	1.025	14.852
12/21/2017 7:30	1762200	68.134	15.66	153.478	41776.332	50847.273	33.44	34.576	23.937	1.025	14.85
12/21/2017 7:45	1763100	68.14	15.66	153.491	41762.094	50829.941	33.427	34.564	23.945	1.025	14.851
12/21/2017 8:00	1764000	68.146	15.66	153.505	41743.438	50806.84	33.41	34.549	23.956	1.025	14.855
12/21/2017 8:15	1764900	68.155	15.659	153.527	41780.629	50853.035	33.444	34.58	23.935	1.025	14.849
12/21/2017 8:30	1765800	68.144	15.659	153.502	41796.43	50872.363	33.458	34.593	23.925	1.025	14.856
12/21/2017 8:45	1766700	68.158	15.66	153.532	41771.172	50841.309	33.436	34.572	23.94	1.025	14.853
12/21/2017 9:00	1767600	68.166	15.658	153.552	41773.289	50845.238	33.438	34.575	23.939	1.025	14.857
12/21/2017 9:15	1768500	68.165	15.659	153.549	41789.844	50864.871	33.453	34.588	23.929	1.025	14.865
12/21/2017 9:30	1769400	68.17	15.659	153.559	41763.023	50831.922	33.429	34.566	23.945	1.025	14.867
12/21/2017 9:45	1770300	68.189	15.659	153.603	41788.258	50863.055	33.452	34.587	23.93	1.025	14.859
12/21/2017 10:00	1771200	68.183	15.658	153.589	41761.5	50831.113	33.428	34.565	23.945	1.025	14.867
12/21/2017 10:15	1772100	68.194	15.659	153.614	41766.902	50837.059	33.432	34.569	23.942	1.025	14.864
12/21/2017 10:30	1773000	68.207	15.658	153.642	41770.586	50842.695	33.436	34.573	23.94	1.025	14.863
12/21/2017 10:45	1773900	68.207	15.658	153.644	41774.645	50847.633	33.44	34.576	23.938	1.025	14.861
12/21/2017 11:00	1774800	68.221	15.658	153.675	41817.082	50899.695	33.478	34.612	23.914	1.025	14.856
12/21/2017 11:15	1775700	68.221	15.658	153.673	41776.172	50849.594	33.442	34.578	23.937	1.025	14.859
12/21/2017 11:30	1776600	68.224	15.657	153.68	41789.914	50866.945	33.454	34.59	23.929	1.025	14.855
12/21/2017 11:45	1777500	68.218	15.657	153.669	41732.738	50798.078	33.404	34.543	23.962	1.025	14.858
12/21/2017 12:00	1778400	68.232	15.657	153.7	41749.055	50818.039	33.418	34.556	23.953	1.025	14.846
12/21/2017 12:15	1779300	68.229	15.656	153.692	41748.688	50817.691	33.418	34.556	23.953	1.025	14.849
12/21/2017 12:30	1780200	68.226	15.656	153.685	41818.508	50903.625	33.481	34.614	23.913	1.025	14.848
12/21/2017 12:45	1781100	68.23	15.655	153.694	41790.59	50870.059	33.456	34.592	23.929	1.025	14.847
12/21/2017 13:00	1782000	68.227	15.655	153.689	41767.246	50842.059	33.436	34.573	23.942	1.025	14.848
12/21/2017 13:15	1782900	68.232	15.655	153.699	41796.418	50877.57	33.462	34.597	23.925	1.025	14.848
12/21/2017 13:30	1783800	68.222	15.654	153.677	41770.906	50847.758	33.44	34.576	23.94	1.025	14.85
12/21/2017 13:45	1784700	68.226	15.655	153.685	41581.223	50616.137	33.27	34.419	24.049	1.024	14.838
12/21/2017 14:00	1785600	68.228	15.654	153.69	41655.773	50707.723	33.337	34.481	24.006	1.025	14.831
12/21/2017 14:15	1786500	68.223	15.653	153.679	41626.875	50673.383	33.312	34.458	24.023	1.025	14.836
12/21/2017 14:30	1787400	68.219	15.653	153.671	41638.336	50687.016	33.322	34.467	24.016	1.025	14.826
12/21/2017 14:45	1788300	68.212	15.653	153.655	41638.328	50687.105	33.322	34.467	24.016	1.025	14.832
12/21/2017 15:00	1789200	68.202	15.653	153.631	41644.016	50694.652	33.327	34.472	24.013	1.025	14.84
12/21/2017 15:15	1790100	68.205	15.653	153.639	41617.68	50662.594	33.304	34.451	24.028	1.025	14.825
12/21/2017 15:30	1791000	68.193	15.652	153.612	41607.293	50650.477	33.295	34.442	24.034	1.025	14.827
12/21/2017 15:45	1791900	68.184	15.652	153.591	41617.516	50662.816	33.304	34.451	24.028	1.025	14.826
12/21/2017 16:00	1792800	68.184	15.653	153.592	41642.656	50692.48	33.326	34.471	24.014	1.025	14.827
12/21/2017 16:15	1793700	68.166	15.653	153.551	41614.777	50658.969	33.301	34.448	24.03	1.025	14.834
12/21/2017 16:30	1794600	68.162	15.653	153.541	41659.379	50712.84	33.341	34.485	24.004	1.025	14.835
12/21/2017 16:45	1795500	68.153	15.653	153.522	41650.242	50701.914	33.333	34.477	24.009	1.025	14.834
12/21/2017 17:00	1796400	68.151	15.654	153.517	41643.203	50692.727	33.326	34.471	24.014	1.025	14.836
12/21/2017 17:15	1797300	68.135	15.654	153.48	41640.418	50688.914	33.323	34.468	24.015	1.025	14.842
12/21/2017 17:30	1798200	68.124	15.655	153.456	41631.949	50677.785	33.315	34.461	24.02	1.025	14.847
12/21/2017 17:45	1799100	68.112	15.655	153.429	41651.785	50701.625	33.333	34.477	24.009	1.025	14.85
12/21/2017 18:00	1800000	68.118	15.655	153.441	41630.816	50676.195	33.314	34.46	24.021	1.025	14.846
12/21/2017 18:15	1800900	68.103	15.654	153.408	41596.293	50634.699	33.283	34.432	24.041	1.025	14.856
12/21/2017 18:30	1801800	68.1	15.656	153.401	41642.629	50689.637	33.324	34.469	24.014	1.025	14.851
12/21/2017 18:45	1802700	68.087	15.656	153.373	41641.184	50687.258	33.322	34.467	24.015	1.025	14.856
12/21/2017 19:00	1803600	68.083	15.656	153.363	41611.297	50650.457	33.295	34.442	24.032	1.025	14.855
12/21/2017 19:15	1804500	68.074	15.656	153.344	41606.359	50644.758	33.291	34.438	24.035	1.025	14.858
12/21/2017 19:30	1805400	68.065	15.657	153.324	41599.504	50635.797	33.284	34.432	24.039	1.025	14.866
12/21/2017 19:45	1806300	68.06	15.657	153.312	41649.363	50695.648	33.328	34.473	24.01	1.025	14.865
12/21/2017 20:00	1807200	68.056	15.657	153.303	41620.203	50660.371	33.303	34.449	24.027	1.025	14.856
12/21/2017 20:15	1808100	68.061	15.658	153.315	41650.902	50696.598	33.329	34.474	24.009	1.025	14.853
12/21/2017 20:30	1809000	68.058	15.659	153.308	41669.285	50718.547	33.345	34.489	23.998	1.025	14.856
12/21/2017 20:45	1809900	68.048	15.66	153.286	41583.902	50613.277	33.268	34.417	24.048	1.024	14.853
12/21/2017 21:00	1810800	68.045	15.66	153.278	41609.508	50644.027	33.291	34.438	24.033	1.025	14.857
12/21/2017 21:15	1811700	68.054	15.66	153.298	41597.758	50629.727	33.28	34.428	24.04	1.025	14.848
12/21/2017 21:30	1812600	68.039	15.659	153.265	41595.961	50628.363	33.279	34.427	24.041	1.025	14.857
12/21/2017 21:45	1813500	68.045	15.661	153.279	41649.734	50692.047	33.326	34.471	24.01	1.025	14.853
12/21/2017 22:00	1814400	68.05	15.66	153.288	41649.973	50693.172	33.327	34.471	24.01	1.025	14.846
12/21/2017 22:15	1815300	68.042	15.66	153.271	41598.586	50630.539	33.281	34.429	24.039	1.025	14.851
12/21/2017 22:30	1816200	68.043	15.661	153.274	41602.746	50634.559	33.284	34.432	24.037	1.025	14.852
12/21/2017 22:45	1817100	68.053	15.662	153.296	41612.871	50646.039	33.292	34.439	24.031	1.025	14.851
12/21/2017 23:00	1818000	68.049	15.662	153.286	41625.926	50661.82	33.304	34.45	24.023	1.025	14.861
12/21/2017 23:15	1818900	68.058	15.663	153.307	41628.609	50664.16	33.306	34.452	24.022	1.025	14.854
12/21/2017 23:30	1819800	68.05	15.662	153.29	41615.109	50648.23	33.294	34.441	24.03	1.025	14.862
12/21/2017 23:45	1820700	68.063	15.663	153.318	41617.727	50651.02	33.296	34.443	24.028	1.025	14.849
12/22/2017 0:00	1821600	68.054	15.663	153.298	41634.387	50671.082	33.311	34.456	24.019	1.025	14.856
12/22/2017 0:15	1822500	68.057	15.664	153.305	41633.32	50668.957	33.309	34.455	24.019	1.025	14.851
12/22/2017 0:30	1823400	68.066	15.663	153.325	41608.094	50639.297	33.287	34.435	24.034	1.025	14.851
12/22/2017 0:45	1824300	68.067	15.664	153.328	41611.602	50642.422	33.29	34.437	24.032	1.025	14.857
12/22/2017 1:00	1825200	68.067	15.663	153.329	41607.645	50638.223	33.287	34.434	24.034	1.025	14.857
12/22/2017 1:15	1826100	68.07	15.663	153.335	41607.723	50637.906	33.287	34.434	24.034	1.025	14.857
12/22/2017 1:30	1827000	68.059	15.664	153.31	41587.973	50613.25	33.268	34.417	24.045	1.024	14.869
12/22/2017 1:45	1827900	68.071	15.664	153.336	41633.957	50669.008	33.309	34.455	24.019	1.025	14.864
12/22/2017 2:00	1828800	68.067	15.664	153.326	41619.691	50651.527	33.297	34.443	24.027	1.025	14.87
12/22/2017 2:15	1829700	68.075	15.664	153.346	41586.012	50610.656	33.267	34.415	24.047	1.024	14.872
12/22/2017 2:30	1830600	68.069	15.664	153.333	41602.91	50631.328	33.282	34.429	24.037	1.025	14.873
12/22/2017 2:45	1831500	68.081	15.664	153.359	41600.379	50628.66	33.28	34.427	24.038	1.025	14.867
12/22/2017 3:00	1832400	68.083	15.664	153.363	41613.781	50644.863	33.292	34.439	24.031	1.025	14.864
12/22/2017 3:15	1833300	68.08	15.664	153.356	41575.559	50598.238	33.257	34.407	24.053	1.024	14.865
12/22/2017 3:30	1834200	68.074	15.664	153.342	41599.77	50627.191	33.279	34.426	24.039	1.025	14.866
12/22/2017 3:45	1835100	68.075	15.664	153.345	41594.078	50620.68	33.274	34.422	24.042	1.024	14.858
12/22/2017 4:00	1836000	68.069	15.664	153.333	41581.629	50605.527	33.263	34.412	24.049	1.024	14.864
12/22/2017 4:15	1836900	68.077	15.664	153.349	41611.027	50641.207	33.289	34.436	24.032	1.025	14.859
12/22/2017 4:30	1837800	68.076	15.664	153.348	41612.43	50643.113	33.29	34.437	24.031	1.025	14.864
12/22/2017 4:45	1838700	68.068	15.664	153.331	41586.891	50612.348	33.268	34.416	24.046	1.024	14.867
12/22/2017 5:00	1839600	68.074	15.664	153.342	41591.602	50617.871	33.272	34.42	24.043	1.024	14.869
12/22/2017 5:15	1840500	68.069	15.664	153.332	41619.219	50651.48	33.297	34.443	24.027	1.025	14.871
12/22/2017 5:30	1841400	68.066	15.663	153.325	41612.363	50643.766	33.291	34.438	24.031	1.025	14.883
12/22/2017 5:45	1842300	68.072	15.664	153.339	41619.555	50652.207	33.297	34.444	24.027	1.025	14.876
12/22/2017 6:00	1843200	68.064	15.664	153.322	41593.398	50619.527	33.273	34.421	24.042	1.024	14.887
12/22/2017 6:15	1844100	68.068	15.664	153.33	41597.531	50624.98	33.277	34.425	24.04	1.024	14.885
12/22/2017 6:30	1845000	68.068	15.664	153.33	41606.922	50636.516	33.286	34.433	24.034	1.025	14.884
12/22/2017 6:45	1845900	68.065	15.664	153.324	41576.563	50598.734	33.258	34.407	24.052	1.024	14.893
12/22/2017 7:00	1846800	68.059	15.663	153.31	41605.234	50635.289	33.285	34.432	24.035	1.025	14.898
12/22/2017 7:15	1847700	68.063	15.665	153.318	41559.328	50577.563	33.242	34.393	24.062	1.024	14.9
12/22/2017 7:30	1848600	68.063	15.664	153.318	41596.406	50623.719	33.276	34.424	24.041	1.024	14.901
12/22/2017 7:45	1849500	68.067	15.664	153.327	41586.348	50610.645	33.267	34.415	24.046	1.024	14.89
12/22/2017 8:00	1850400	68.065	15.665	153.324	41610.34	50639.742	33.288	34.435	24.032	1.025	14.89
12/22/2017 8:15	1851300	68.072	15.664	153.338	41561.195	50580.141	33.244	34.394	24.061	1.024	14.889
12/22/2017 8:30	1852200	68.078	15.664	153.352	41581.125	50604.5	33.262	34.411	24.049	1.024	14.882
12/22/2017 8:45	1853100	68.084	15.665	153.365	41604.863	50633.078	33.283	34.43	24.036	1.025	14.881
12/22/2017 9:00	1854000	68.084	15.664	153.366	41573.84	50596.254	33.256	34.405	24.054	1.024	14.884
12/22/2017 9:15	1854900	68.083	15.665	153.365	41589.246	50613.754	33.269	34.417	24.045	1.024	14.891
12/22/2017 9:30	1855800	68.098	15.664	153.396	41604.543	50633.316	33.283	34.431	24.036	1.025	14.888
12/22/2017 9:45	1856700	68.096	15.664	153.393	41618.473	50649.953	33.295	34.442	24.028	1.025	14.892
12/22/2017 10:00	1857600	68.104	15.664	153.411	41596.344	50623.113	33.276	34.424	24.041	1.024	14.887
12/22/2017 10:15	1858500	68.111	15.664	153.426	41603.473	50632.633	33.283	34.43	24.036	1.025	14.888
12/22/2017 10:30	1859400	68.102	15.664	153.407	41578.176	50601.324	33.26	34.409	24.051	1.024	14.896
12/22/2017 10:45	1860300	68.122	15.664	153.452	41577.25	50600.512	33.259	34.408	24.052	1.024	14.88
12/22/2017 11:00	1861200	68.114	15.663	153.433	41628.262	50662.996	33.305	34.451	24.022	1.025	14.889
12/22/2017 11:15	1862100	68.117	15.664	153.44	41575.047	50597.934	33.257	34.407	24.053	1.024	14.882
12/22/2017 11:30	1863000	68.129	15.664	153.466	41580.328	50604.465	33.262	34.411	24.05	1.024	14.872
12/22/2017 11:45	1863900	68.129	15.663	153.467	41609.363	50640.734	33.289	34.436	24.033	1.025	14.87
12/22/2017 12:00	1864800	68.132	15.663	153.474	41605.727	50635.789	33.285	34.432	24.035	1.025	14.871
12/22/2017 12:15	1865700	68.14	15.662	153.491	41606.66	50637.75	33.286	34.434	24.035	1.025	14.865
12/22/2017 12:30	1866600	68.13	15.663	153.469	41644.281	50683.125	33.32	34.465	24.013	1.025	14.867
12/22/2017 12:45	1867500	68.143	15.663	153.499	41573.324	50596.77	33.256	34.406	24.054	1.024	14.858
12/22/2017 13:00	1868400	68.15	15.662	153.514	41577.398	50602.758	33.261	34.41	24.052	1.024	14.853
12/22/2017 13:15	1869300	68.147	15.662	153.509	41584.047	50611.172	33.267	34.416	24.048	1.024	14.858
12/22/2017 13:30	1870200	68.14	15.662	153.491	41589.344	50617.402	33.271	34.42	24.045	1.024	14.862
12/22/2017 13:45	1871100	68.142	15.661	153.496	41605.027	50637.336	33.286	34.433	24.036	1.025	14.863
12/22/2017 14:00	1872000	68.148	15.661	153.509	41580.836	50608.512	33.265	34.414	24.05	1.024	14.858

12/22/2017 14:15	1872900	68.147	15.661	153.507	41593.52	50623.527	33.276	34.424	24.042	1.024	14.858
12/22/2017 14:30	1873800	68.143	15.661	153.498	41630.957	50669.406	33.309	34.455	24.021	1.025	14.861
12/22/2017 14:45	1874700	68.139	15.661	153.489	41608.066	50641.547	33.289	34.436	24.034	1.025	14.861
12/22/2017 15:00	1875600	68.132	15.66	153.474	41649.895	50692.988	33.327	34.471	24.01	1.025	14.867
12/22/2017 15:15	1876500	68.136	15.66	153.483	41588.234	50617.711	33.271	34.42	24.045	1.024	14.86
12/22/2017 15:30	1877400	68.13	15.66	153.47	41618.328	50654.566	33.299	34.445	24.028	1.025	14.858
12/22/2017 15:45	1878300	68.125	15.659	153.457	41628.457	50667.82	33.308	34.454	24.022	1.025	14.86
12/22/2017 16:00	1879200	68.114	15.66	153.434	41602.625	50635.75	33.285	34.432	24.037	1.025	14.863
12/22/2017 16:15	1880100	68.12	15.66	153.447	41617.102	50653.367	33.298	34.444	24.029	1.025	14.857
12/22/2017 16:30	1881000	68.111	15.66	153.426	41616.965	50653.301	33.298	34.444	24.029	1.025	14.86
12/22/2017 16:45	1881900	68.1	15.66	153.402	41603.473	50636.996	33.286	34.433	24.036	1.025	14.858
12/22/2017 17:00	1882800	68.09	15.661	153.379	41603.527	50635.906	33.285	34.432	24.036	1.025	14.862
12/22/2017 17:15	1883700	68.085	15.661	153.368	41624.668	50661.75	33.304	34.45	24.024	1.025	14.86
12/22/2017 17:30	1884600	68.071	15.66	153.336	41602.266	50635.41	33.284	34.432	24.037	1.025	14.871
12/22/2017 17:45	1885500	68.067	15.66	153.329	41646.66	50688.824	33.324	34.468	24.012	1.025	14.863
12/22/2017 18:00	1886400	68.055	15.661	153.301	41584.969	50613.121	33.268	34.417	24.047	1.024	14.865
12/22/2017 18:15	1887300	68.04	15.661	153.266	41625.48	50662.527	33.304	34.451	24.024	1.025	14.879
12/22/2017 18:30	1888200	68.032	15.661	153.249	41582.109	50609.121	33.265	34.414	24.049	1.024	14.874
12/22/2017 18:45	1889100	68.026	15.662	153.236	41588.582	50615.945	33.27	34.419	24.045	1.024	14.873
12/22/2017 19:00	1890000	68.021	15.662	153.225	41613.27	50646.523	33.293	34.44	24.031	1.025	14.872
12/22/2017 19:15	1890900	68.013	15.662	153.207	41617.426	50651.375	33.296	34.443	24.028	1.025	14.869
12/22/2017 19:30	1891800	68.005	15.663	153.188	41607.539	50637.992	33.287	34.434	24.034	1.025	14.871
12/22/2017 19:45	1892700	67.999	15.663	153.174	41630.512	50666.582	33.308	34.453	24.021	1.025	14.874
12/22/2017 20:00	1893600	67.981	15.663	153.134	41605.301	50634.957	33.284	34.432	24.035	1.025	14.882
12/22/2017 20:15	1894500	67.979	15.664	153.13	41600.637	50628.758	33.28	34.428	24.038	1.025	14.883
12/22/2017 20:30	1895400	67.978	15.665	153.126	41627.238	50660.309	33.303	34.449	24.023	1.025	14.879
12/22/2017 20:45	1896300	67.98	15.664	153.133	41611.953	50642.02	33.29	34.437	24.032	1.025	14.875
12/22/2017 21:00	1897200	67.972	15.665	153.113	41625.293	50657.008	33.301	34.447	24.024	1.025	14.877
12/22/2017 21:15	1898100	67.973	15.665	153.116	41601.48	50627.93	33.279	34.427	24.038	1.025	14.876
12/22/2017 21:30	1899000	67.974	15.666	153.117	41614.848	50643.668	33.291	34.438	24.03	1.025	14.873
12/22/2017 21:45	1899900	67.971	15.666	153.111	41580.18	50600.965	33.26	34.409	24.05	1.024	14.873
12/22/2017 22:00	1900800	67.975	15.666	153.121	41614.84	50643.559	33.291	34.438	24.03	1.025	14.877
12/22/2017 22:15	1901700	67.97	15.667	153.109	41631.641	50662.859	33.305	34.451	24.02	1.025	14.875
12/22/2017 22:30	1902600	67.978	15.667	153.127	41615.48	50642.684	33.29	34.437	24.03	1.025	14.871
12/22/2017 22:45	1903500	67.97	15.667	153.11	41610.008	50636.113	33.286	34.433	24.033	1.025	14.877
12/22/2017 23:00	1904400	67.979	15.668	153.129	41610.828	50636.188	33.286	34.433	24.032	1.025	14.872
12/22/2017 23:15	1905300	67.98	15.668	153.131	41624.395	50652.699	33.298	34.444	24.024	1.025	14.869
12/22/2017 23:30	1906200	67.986	15.669	153.144	41604.387	50627.414	33.279	34.427	24.036	1.024	14.866
12/22/2017 23:45	1907100	67.981	15.67	153.133	41635.609	50664.68	33.307	34.452	24.018	1.025	14.872
12/23/2017 0:00	1908000	67.98	15.67	153.131	41612.836	50636.852	33.286	34.433	24.031	1.025	14.869
12/23/2017 0:15	1908900	67.993	15.669	153.16	41630.238	50658.449	33.302	34.448	24.021	1.025	14.859
12/23/2017 0:30	1909800	67.988	15.669	153.15	41619.434	50645.301	33.292	34.439	24.027	1.025	14.864
12/23/2017 0:45	1910700	68.014	15.669	153.209	41592.309	50612.395	33.268	34.416	24.043	1.024	14.855
12/23/2017 1:00	1911600	68	15.67	153.177	41585.195	50602.18	33.261	34.409	24.047	1.024	14.857
12/23/2017 1:15	1912500	67.996	15.67	153.168	41583.898	50601.137	33.26	34.409	24.048	1.024	14.869
12/23/2017 1:30	1913400	68	15.67	153.176	41599.473	50620.285	33.274	34.422	24.039	1.024	14.866
12/23/2017 1:45	1914300	67.998	15.67	153.171	41601.621	50622.379	33.276	34.423	24.038	1.024	14.862
12/23/2017 2:00	1915200	68.01	15.67	153.199	41595.504	50615.035	33.27	34.418	24.041	1.024	14.86
12/23/2017 2:15	1916100	68.008	15.671	153.195	41588.633	50606.055	33.264	34.412	24.045	1.024	14.859
12/23/2017 2:30	1917000	68.017	15.671	153.215	41583.465	50599.453	33.259	34.408	24.048	1.024	14.869
12/23/2017 2:45	1917900	68.004	15.67	153.186	41629.617	50656.656	33.301	34.447	24.021	1.025	14.865
12/23/2017 3:00	1918800	68.006	15.671	153.19	41579.328	50594.32	33.255	34.404	24.05	1.024	14.864
12/23/2017 3:15	1919700	68.011	15.671	153.202	41614.273	50636.941	33.286	34.433	24.03	1.025	14.854
12/23/2017 3:30	1920600	68.007	15.67	153.193	41577.691	50593.047	33.254	34.403	24.051	1.024	14.853
12/23/2017 3:45	1921500	68.01	15.671	153.2	41597.125	50616.496	33.271	34.419	24.04	1.024	14.852
12/23/2017 4:00	1922400	68.006	15.67	153.19	41589.891	50608.105	33.265	34.414	24.044	1.024	14.854
12/23/2017 4:15	1923300	68.013	15.671	153.206	41571.492	50585.305	33.248	34.398	24.055	1.024	14.852
12/23/2017 4:30	1924200	68.006	15.671	153.191	41583.137	50599.367	33.259	34.408	24.048	1.024	14.854
12/23/2017 4:45	1925100	68.009	15.671	153.198	41569.676	50582.574	33.246	34.396	24.056	1.024	14.848
12/23/2017 5:00	1926000	68.011	15.671	153.202	41607.336	50629.02	33.281	34.428	24.034	1.025	14.846
12/23/2017 5:15	1926900	68.007	15.671	153.192	41597.016	50616.461	33.271	34.419	24.04	1.024	14.85
12/23/2017 5:30	1927800	68.012	15.67	153.204	41614.414	50638.27	33.287	34.434	24.03	1.025	14.844
12/23/2017 5:45	1928700	68.011	15.671	153.202	41618.91	50642.898	33.291	34.437	24.028	1.025	14.841
12/23/2017 6:00	1929600	68.007	15.67	153.192	41597.754	50617.672	33.272	34.42	24.04	1.024	14.844
12/23/2017 6:15	1930500	68.009	15.671	153.197	41607.625	50629.066	33.281	34.428	24.034	1.025	14.849
12/23/2017 6:30	1931400	68.004	15.671	153.185	41577.469	50592.578	33.254	34.403	24.051	1.024	14.854
12/23/2017 6:45	1932300	68.006	15.67	153.19	41571.965	50586.715	33.249	34.399	24.055	1.024	14.853
12/23/2017 7:00	1933200	68.008	15.67	153.195	41608.125	50630.813	33.282	34.429	24.034	1.025	14.851
12/23/2017 7:15	1934100	67.999	15.67	153.174	41600.609	50621.469	33.275	34.423	24.038	1.024	14.858
12/23/2017 7:30	1935000	67.999	15.67	153.174	41612.152	50635.516	33.285	34.432	24.031	1.025	14.856
12/23/2017 7:45	1935900	68	15.67	153.176	41606.777	50629.598	33.281	34.428	24.035	1.025	14.852
12/23/2017 8:00	1936800	67.999	15.67	153.174	41577.977	50593.707	33.255	34.404	24.051	1.024	14.857
12/23/2017 8:15	1937700	67.998	15.67	153.173	41586.551	50604.984	33.263	34.411	24.046	1.024	14.863
12/23/2017 8:30	1938600	68.002	15.67	153.18	41564.051	50576.871	33.242	34.392	24.059	1.024	14.859
12/23/2017 8:45	1939500	68.017	15.671	153.216	41607.707	50629.473	33.281	34.428	24.034	1.025	14.848
12/23/2017 9:00	1940400	68.009	15.669	153.196	41603.895	50626.18	33.278	34.426	24.036	1.024	14.858
12/23/2017 9:15	1941300	68.012	15.67	153.204	41612.344	50635.426	33.285	34.432	24.031	1.025	14.851
12/23/2017 9:30	1942200	68.016	15.67	153.213	41569.426	50583.832	33.247	34.397	24.056	1.024	14.852
12/23/2017 9:45	1943100	68.015	15.67	153.211	41604.289	50625.41	33.278	34.425	24.036	1.024	14.856
12/23/2017 10:00	1944000	68.017	15.67	153.215	41598.902	50619.492	33.274	34.421	24.039	1.024	14.855
12/23/2017 10:15	1944900	68.02	15.67	153.221	41577.609	50593.16	33.254	34.403	24.051	1.024	14.855
12/23/2017 10:30	1945800	68.021	15.669	153.225	41583.344	50601.172	33.26	34.409	24.048	1.024	14.857
12/23/2017 10:45	1946700	68.025	15.67	153.233	41631.293	50658.695	33.302	34.448	24.02	1.025	14.856
12/23/2017 11:00	1947600	68.035	15.67	153.256	41610.188	50632.902	33.283	34.43	24.033	1.025	14.849
12/23/2017 11:15	1948500	68.036	15.67	153.257	41588.676	50606.727	33.264	34.413	24.045	1.024	14.853
12/23/2017 11:30	1949400	68.035	15.67	153.256	41607.738	50630.648	33.282	34.429	24.034	1.025	14.854
12/23/2017 11:45	1950300	68.052	15.67	153.293	41621.48	50647.371	33.294	34.44	24.026	1.025	14.841
12/23/2017 12:00	1951200	68.057	15.67	153.305	41616.465	50641.383	33.29	34.436	24.029	1.025	14.839
12/23/2017 12:15	1952100	68.067	15.669	153.327	41635.656	50665.359	33.307	34.452	24.018	1.025	14.836
12/23/2017 12:30	1953000	68.059	15.669	153.31	41619.781	50645.512	33.293	34.439	24.027	1.025	14.836
12/23/2017 12:45	1953900	68.074	15.669	153.344	41565.953	50580.746	33.245	34.395	24.058	1.024	14.827
12/23/2017 13:00	1954800	68.067	15.668	153.328	41626.559	50655.016	33.299	34.445	24.023	1.025	14.829
12/23/2017 13:15	1955700	68.071	15.669	153.336	41613.547	50638.867	33.288	34.434	24.031	1.025	14.828
12/23/2017 13:30	1956600	68.078	15.669	153.353	41600.266	50622.816	33.276	34.424	24.038	1.024	14.819
12/23/2017 13:45	1957500	68.071	15.668	153.337	41600.832	50624.328	33.277	34.425	24.038	1.024	14.824
12/23/2017 14:00	1958400	68.069	15.667	153.333	41564.887	50581.117	33.245	34.395	24.059	1.024	14.823
12/23/2017 14:15	1959300	68.071	15.667	153.337	41598.688	50622.445	33.275	34.423	24.039	1.024	14.819
12/23/2017 14:30	1960200	68.065	15.666	153.323	41610.039	50637.418	33.286	34.433	24.033	1.025	14.823
12/23/2017 14:45	1961100	68.064	15.667	153.322	41608.828	50635.406	33.285	34.432	24.033	1.025	14.824
12/23/2017 15:00	1962000	68.062	15.667	153.316	41572.043	50590.855	33.252	34.402	24.055	1.024	14.825
12/23/2017 15:15	1962900	68.063	15.666	153.32	41588.898	50611.574	33.267	34.416	24.045	1.024	14.826
12/23/2017 15:30	1963800	68.053	15.666	153.297	41597.484	50622.023	33.275	34.423	24.04	1.024	14.827
12/23/2017 15:45	1964700	68.057	15.666	153.304	41607.418	50634.309	33.284	34.431	24.034	1.025	14.823
12/23/2017 16:00	1965600	68.045	15.666	153.279	41615.914	50644.867	33.292	34.439	24.029	1.025	14.821
12/23/2017 16:15	1966500	68.05	15.666	153.289	41599.391	50624.539	33.277	34.425	24.039	1.024	14.815
12/23/2017 16:30	1967400	68.027	15.667	153.238	41592.113	50614.336	33.27	34.418	24.043	1.024	14.823
12/23/2017 16:45	1968300	68.04	15.666	153.266	41606.762	50633.512	33.284	34.431	24.035	1.025	14.815
12/23/2017 17:00	1969200	68.026	15.666	153.235	41565.965	50584.078	33.247	34.397	24.058	1.024	14.818
12/23/2017 17:15	1970100	68.027	15.666	153.238	41601.512	50627.039	33.279	34.426	24.038	1.025	14.812
12/23/2017 17:30	1971000	68.018	15.666	153.216	41596.91	50621.945	33.275	34.423	24.04	1.024	14.816
12/23/2017 17:45	1971900	68.01	15.666	153.199	41612.469	50640.457	33.289	34.436	24.031	1.025	14.817
12/23/2017 18:00	1972800	68.021	15.666	153.223	41595.496	50619.801	33.273	34.421	24.041	1.024	14.82
12/23/2017 18:15	1973700	67.99	15.667	153.155	41583.465	50604.656	33.262	34.411	24.048	1.024	14.822
12/23/2017 18:30	1974600	67.99	15.666	153.154	41639.672	50673.563	33.313	34.458	24.016	1.025	14.822
12/23/2017 18:45	1975500	67.98	15.667	153.132	41585.777	50607.57	33.264	34.413	24.047	1.024	14.822
12/23/2017 19:00	1976400	67.964	15.667	153.095	41603.441	50628.848	33.28	34.428	24.036	1.024	14.825
12/23/2017 19:15	1977300	67.966	15.667	153.101	41602.094	50626.48	33.278	34.426	24.037	1.024	14.828
12/23/2017 19:30	1978200	67.958	15.667	153.082	41569.695	50586.969	33.249	34.399	24.056	1.024	14.829
12/23/2017 19:45	1979100	67.953	15.668	153.071	41604.875	50629.141	33.28	34.428	24.036	1.025	14.827
12/23/2017 20:00	1980000	67.943	15.668	153.048	41619.008	50645.926	33.293	34.439	24.027	1.025	14.832
12/23/2017 20:15	1980900	67.936	15.669	153.033	41572.887	50589.496	33.251	34.401	24.054	1.024	14.829
12/23/2017 20:30	1981800	67.928	15.669	153.014	41593.973	50614.742	33.27	34.418	24.042	1.024	14.831
12/23/2017 20:45	1982700	67.928	15.669	153.014	41607.258	50631.105	33.282	34.429	24.034	1.025	14.826
12/23/2017 21:00	1983600	67.924	15.669	153.005	41586.828	50606.047	33.264	34.412	24.046	1.024	14.826
12/23/2017 21:15	1984500	67.917	15.67	152.99	41590.047	50609.121	33.266	34.414	24.044	1.024	14.829
12/23/2017 21:30	1985400	67.918	15.67	152.991	41603.234	50624.551	33.277	34.425	24.037	1.024	14.829
12/23/2017 21:45	1986300	67.916	15.67	152.988	41593.52	50612.309	33.268	34.416	24.042	1.024	14.829
12/23/2017 22:00	1987200	67.919	15.67	152.993	41599.738	50619.992	33.274	34.422	24.039	1.024	14.822
12/23/2017 22:15	1988100	67.911	15.671	152.977	41601.738	50621.184	33.275	34.422	24.037	1.024	14.826
12/23/2017 22:30	1989000	67.919	15.672	152.994	41623.34	50647.352	33.294	34.44	24.025	1.025	14.828
12/23/2017 22:45	1989900	67.922	15.672	153.002	41600.617	50619.598	33.274	34.421	24.038	1.024	14.826
12/23/2017 23:00	1990800	67.914	15.672	152.983	41626.406	50650.465	33.296	34.442	24.023	1.025	14.834
12/23/2017 23:15	1991700	67.915	15.672	152.985	41593.867	50610.762	33.267	34.415	24.042	1.024	14.832
12/23/2017 23:30	1992600	67.924	15.673	153.005	41638.586	50664.766	33.307	34.452	24.016	1.025	14.827
12/23/2017 23:45	1993500	67.926	15.673	153.011	41605.125	50623.734	33.277	34.424	24.035	1.024	14.826
12/24/2017 0:00	1994400	67.927	15.673	153.012	41612.5	50632.613	33.283	34.43	24.031	1.025	14.828
12/24/2017 0:15	1995300	67.939	15.673	153.038	41591.465	50606.801	33.264	34.413	24.043	1.024	14.822
12/24/2017 0:30	1996200	67.928	15.673	153.014	41619.582	50640.914	33.289	34.436	24.027	1.025	14.833
12/24/2017 0:45	1997100	67.93	15.673	153.018	41590.824	50605.512	33.264	34.412	24.044	1.024	14.829
12/24/2017 1:00	1998000	67.941	15.674	153.043	41610.039	50627.965	33.28	34.427	24.033	1.024	14.825
12/24/2017 1:15	1998900	67.943	15.674	153.048	41581.98	50593.914	33.255	34.404	24.049	1.024	14.823
12/24/2017 1:30	1999800	67.957	15.674	153.079	41589.391	50602.844	33.262	34.41	24.045	1.024	14.821
12/24/2017 1:45	2000700	67.955	15.674	153.076	41585.418	50597.898	33.258	34.407	24.047	1.024	14.827
12/24/2017 2:00	2001600	67.959	15.674	153.084	41640.395	50664.672	33.307	34.452	24.015	1.025	14.83
12/24/2017 2:15	2002500	67.954	15.674	153.074	41627.98	50649.883	33.296	34.442	24.022	1.025	14.829
12/24/2017 2:30	2003400	67.964	15.675	153.097	41579.07	50589.754	33.252	34.401	24.051	1.024	14.825
12/24/2017 2:45	2004300	67.968	15.674	153.104	41642.98	50668.133	33.31	34.454	24.014	1.025	14.823
12/24/2017 3:00	2005200	67.972	15.675	153.113	41589.754	50602.863	33.262	34.41	24.044	1.024	14.824
12/24/2017 3:15	2006100	67.978	15.674	153.127	41575.395	50585.902	33.249	34.398	24.053	1.024	14.82
12/24/2017 3:30	2007000	67.977	15.674	153.125	41602.785	50619.031	33.273	34.421	24.037	1.024	14.819
12/24/2017 3:45	2007900	67.987	15.674	153.148	41575.691	50586.469	33.25	34.399	24.053	1.024	14.811
12/24/2017 4:00	2008800	67.987	15.674	153.147	41569.68	50578.949	33.244	34.394	24.056	1.024	14.812
12/24/2017 4:15	2009700	67.986	15.673	153.145	41569.531	50579.719	33.245	34.394	24.056	1.024	14.813
12/24/2017 4:30	2010600	67.989	15.674	153.152	41597.504	50613.43	33.269	34.417	24.04	1.024	14.809
12/24/2017 4:45	2011500	67.986	15.673	153.146	41567.914	50577.637	33.243	34.393	24.057	1.024	14.814
12/24/2017 5:00	2012400	67.992	15.674	153.158	41629.82	50652.543	33.298	34.444	24.021	1.025	14.809
12/24/2017 5:15	2013300	67.993	15.672	153.16	41567.852	50579.02	33.244	34.394	24.057	1.024	14.808
12/24/2017 5:30	2014200	67.999	15.673	153.174	41613.984	50634.73	33.285	34.432	24.03	1.025	14.807
12/24/2017 5:45	2015100	68.002	15.672	153.18	41580.207	50594.141	33.255	34.404	24.05	1.024	14.803
12/24/2017 6:00	2016000	68.003	15.672	153.183	41625.105	50648.883	33.295	34.441	24.024	1.025	14.803
12/24/2017 6:15	2016900	67.997	15.673	153.17	41559.703	50568.465	33.236	34.387	24.062	1.024	14.809
12/24/2017 6:30	2017800	68.002	15.673	153.182	41562.566	50572.168	33.239	34.389	24.06	1.024	14.804
12/24/2017 6:45	2018700	68	15.672	153.176	41622.867	50646.57	33.294	34.44	24.025	1.025	14.806
12/24/2017 7:00	2019600	68.007	15.672	153.192	41566.496	50577.457	33.243	34.393	24.058	1.024	14.801
12/24/2017 7:15	2020500	68.006	15.671	153.19	41593.777	50612	33.268	34.416	24.042	1.024	14.8
12/24/2017 7:30	2021400	68.006	15.671	153.19	41567.777	50580.164	33.245	34.395	24.057	1.024	14.798
12/24/2017 7:45	2022300	68.003	15.672	153.184	41579.359	50593.633	33.255	34.404	24.05	1.024	14.804
12/24/2017 8:00	2023200	67.998	15.672	153.171	41586.832	50602.824	33.261	34.41	24.046	1.024	14.81
12/24/2017 8:15	2024100	68.011	15.671	153.201	41577.621	50592.242	33.254	34.403	24.051	1.024	14.804
12/24/2017 8:30	2025000	67.995	15.671	153.165	41609.863	50631.07	33.282	34.429	24.033	1.025	14.817

12/24/2017 8:45	2025900	68.003	15.671	153.183	41586.035	50603	33.261	34.41	24.047	1.024	14.816
12/24/2017 9:00	2026800	68.004	15.67	153.185	41552.984	50562.984	33.232	34.383	24.066	1.024	14.814
12/24/2017 9:15	2027700	68.004	15.671	153.186	41573.621	50587.996	33.25	34.4	24.054	1.024	14.823
12/24/2017 9:30	2028600	68.002	15.67	153.182	41598.027	50617.793	33.272	34.42	24.04	1.024	14.827
12/24/2017 9:45	2029500	68.015	15.671	153.211	41576.34	50591.098	33.253	34.402	24.052	1.024	14.818
12/24/2017 10:00	2030400	68.013	15.67	153.205	41585.188	50602.902	33.261	34.41	24.047	1.024	14.824
12/24/2017 10:15	2031300	68.006	15.67	153.19	41601.086	50622.359	33.276	34.423	24.038	1.024	14.83
12/24/2017 10:30	2032200	68.011	15.67	153.2	41599.555	50620.285	33.274	34.422	24.039	1.024	14.831
12/24/2017 10:45	2033100	68.012	15.67	153.204	41558.43	50570.031	33.237	34.388	24.063	1.024	14.829
12/24/2017 11:00	2034000	68.02	15.67	153.221	41586.113	50603.719	33.262	34.411	24.046	1.024	14.827
12/24/2017 11:15	2034900	68.022	15.671	153.226	41570.609	50584.332	33.248	34.397	24.055	1.024	14.826
12/24/2017 11:30	2035800	68.031	15.67	153.247	41601.688	50622.668	33.276	34.423	24.037	1.024	14.816
12/24/2017 11:45	2036700	68.015	15.669	153.21	41587.891	50607.645	33.265	34.413	24.045	1.024	14.835
12/24/2017 12:00	2037600	68.037	15.669	153.259	41569.98	50585.125	33.248	34.398	24.056	1.024	14.817
12/24/2017 12:15	2038500	68.046	15.67	153.28	41568.27	50582.738	33.246	34.396	24.057	1.024	14.809
12/24/2017 12:30	2039400	68.046	15.669	153.28	41571.98	50588.285	33.25	34.4	24.055	1.024	14.813
12/24/2017 12:45	2040300	68.048	15.669	153.286	41577.844	50594.691	33.255	34.404	24.051	1.024	14.814
12/24/2017 13:00	2041200	68.048	15.669	153.286	41574.113	50590.352	33.252	34.401	24.053	1.024	14.814
12/24/2017 13:15	2042100	68.056	15.669	153.303	41554.617	50567.156	33.235	34.386	24.065	1.024	14.813
12/24/2017 13:30	2043000	68.057	15.669	153.304	41590.215	50610.582	33.267	34.415	24.044	1.024	14.815
12/24/2017 13:45	2043900	68.068	15.668	153.329	41585.555	50605.945	33.263	34.412	24.047	1.024	14.814
12/24/2017 14:00	2044800	68.07	15.668	153.334	41597.133	50619.207	33.273	34.421	24.04	1.024	14.811
12/24/2017 14:15	2045700	68.073	15.668	153.34	41618.359	50644.93	33.292	34.439	24.028	1.025	14.812
12/24/2017 14:30	2046600	68.072	15.668	153.338	41577.629	50596.301	33.256	34.405	24.051	1.024	14.811
12/24/2017 14:45	2047500	68.069	15.667	153.332	41563.145	50579.086	33.244	34.394	24.06	1.024	14.813
12/24/2017 15:00	2048400	68.079	15.667	153.354	41600.512	50624.469	33.277	34.425	24.038	1.024	14.8
12/24/2017 15:15	2049300	68.085	15.667	153.368	41591.281	50613.234	33.269	34.417	24.044	1.024	14.8
12/24/2017 15:30	2050200	68.07	15.667	153.334	41551.434	50565.254	33.233	34.384	24.067	1.024	14.815
12/24/2017 15:45	2051100	68.082	15.667	153.362	41605.875	50631.398	33.282	34.429	24.035	1.025	14.812
12/24/2017 16:00	2052000	68.068	15.666	153.33	41573.547	50593.09	33.254	34.403	24.054	1.024	14.811
12/24/2017 16:15	2052900	68.079	15.666	153.355	41572.488	50592.535	33.253	34.403	24.054	1.024	14.794
12/24/2017 16:30	2053800	68.069	15.667	153.332	41613.773	50641.117	33.289	34.436	24.031	1.025	14.802
12/24/2017 16:45	2054700	68.064	15.666	153.321	41582.355	50604.125	33.262	34.411	24.049	1.024	14.797
12/24/2017 17:00	2055600	68.065	15.666	153.323	41582.492	50604.191	33.262	34.411	24.049	1.024	14.79
12/24/2017 17:15	2056500	68.06	15.666	153.311	41583.156	50605.402	33.263	34.412	24.048	1.024	14.793
12/24/2017 17:30	2057400	68.032	15.666	153.249	41594.844	50619.43	33.273	34.421	24.041	1.024	14.809
12/24/2017 17:45	2058300	68.031	15.665	153.246	41601.156	50628.043	33.279	34.427	24.038	1.025	14.8
12/24/2017 18:00	2059200	68.019	15.666	153.219	41568.922	50587.98	33.25	34.4	24.056	1.024	14.802
12/24/2017 18:15	2060100	68.02	15.666	153.222	41564.422	50581.984	33.246	34.396	24.059	1.024	14.792
12/24/2017 18:30	2061000	68.004	15.665	153.186	41562.504	50581.211	33.245	34.395	24.06	1.024	14.798
12/24/2017 18:45	2061900	67.997	15.665	153.169	41576.336	50597.328	33.257	34.406	24.052	1.024	14.802
12/24/2017 19:00	2062800	67.988	15.667	153.151	41593.582	50617.066	33.271	34.42	24.042	1.024	14.809
12/24/2017 19:15	2063700	67.995	15.666	153.165	41559.574	50576.203	33.241	34.392	24.062	1.024	14.794
12/24/2017 19:30	2064600	67.98	15.666	153.131	41577.633	50598.063	33.257	34.407	24.051	1.024	14.808
12/24/2017 19:45	2065500	67.972	15.667	153.112	41613.234	50640.984	33.289	34.436	24.031	1.025	14.803
12/24/2017 20:00	2066400	67.959	15.667	153.085	41597	50620.598	33.274	34.422	24.04	1.024	14.812
12/24/2017 20:15	2067300	67.963	15.667	153.094	41575.039	50593.77	33.254	34.404	24.053	1.024	14.799
12/24/2017 20:30	2068200	67.953	15.667	153.071	41558.633	50573.504	33.24	34.39	24.062	1.024	14.801
12/24/2017 20:45	2069100	67.942	15.667	153.046	41571.957	50590.23	33.252	34.401	24.055	1.024	14.812
12/24/2017 21:00	2070000	67.938	15.668	153.036	41619.145	50646.191	33.293	34.439	24.027	1.025	14.808
12/24/2017 21:15	2070900	67.933	15.668	153.026	41586.203	50606.105	33.264	34.412	24.046	1.024	14.808
12/24/2017 21:30	2071800	67.938	15.668	153.036	41543.277	50554.289	33.225	34.377	24.071	1.024	14.808
12/24/2017 21:45	2072700	67.928	15.669	153.015	41594.402	50615.57	33.271	34.419	24.042	1.024	14.814
12/24/2017 22:00	2073600	67.93	15.669	153.02	41584.332	50602.785	33.261	34.41	24.048	1.024	14.802
12/24/2017 22:15	2074500	67.915	15.67	152.985	41611.68	50635.445	33.285	34.432	24.032	1.025	14.813
12/24/2017 22:30	2075400	67.92	15.67	152.997	41574.348	50589.918	33.252	34.401	24.053	1.024	14.814
12/24/2017 22:45	2076300	67.922	15.67	153.001	41563.418	50576.313	33.242	34.392	24.06	1.024	14.807
12/24/2017 23:00	2077200	67.916	15.67	152.987	41590.883	50609.215	33.266	34.414	24.044	1.024	14.812
12/24/2017 23:15	2078100	67.923	15.67	153.003	41554.699	50565.605	33.234	34.385	24.065	1.024	14.805
12/24/2017 23:30	2079000	67.911	15.671	152.977	41582.695	50599.035	33.259	34.407	24.048	1.024	14.817
12/24/2017 23:45	2079900	67.913	15.671	152.981	41599.363	50618.395	33.273	34.421	24.039	1.024	14.815
12/25/2017 0:00	2080800	67.926	15.671	153.011	41590.488	50608.422	33.265	34.414	24.044	1.024	14.81
12/25/2017 0:15	2081700	67.918	15.671	152.991	41590.141	50607.27	33.265	34.413	24.044	1.024	14.813
12/25/2017 0:30	2082600	67.915	15.672	152.986	41582.348	50597.367	33.257	34.406	24.049	1.024	14.811
12/25/2017 0:45	2083500	67.931	15.672	153.021	41578.277	50592	33.253	34.403	24.051	1.024	14.799
12/25/2017 1:00	2084400	67.936	15.672	153.034	41607.156	50626.934	33.279	34.426	24.034	1.024	14.801
12/25/2017 1:15	2085300	67.939	15.672	153.039	41580.633	50595.082	33.256	34.405	24.05	1.024	14.801
12/25/2017 1:30	2086200	67.936	15.672	153.031	41587.84	50603.633	33.262	34.41	24.045	1.024	14.805
12/25/2017 1:45	2087100	67.949	15.673	153.061	41566.285	50576.691	33.242	34.392	24.058	1.024	14.804
12/25/2017 2:00	2088000	67.945	15.673	153.053	41573.832	50585.461	33.249	34.398	24.054	1.024	14.809
12/25/2017 2:15	2088900	67.947	15.672	153.057	41598.773	50616.938	33.272	34.42	24.039	1.024	14.809
12/25/2017 2:30	2089800	67.962	15.672	153.09	41584.625	50599.516	33.259	34.408	24.047	1.024	14.803
12/25/2017 2:45	2090700	67.97	15.673	153.11	41586.129	50600.211	33.26	34.408	24.046	1.024	14.81
12/25/2017 3:00	2091600	67.965	15.673	153.097	41592.129	50608.137	33.265	34.414	24.043	1.024	14.814
12/25/2017 3:15	2092500	67.966	15.673	153.1	41598.652	50616.074	33.271	34.419	24.039	1.024	14.81
12/25/2017 3:30	2093400	67.977	15.672	153.125	41570.703	50582.488	33.247	34.396	24.055	1.024	14.804
12/25/2017 3:45	2094300	67.988	15.673	153.149	41601.469	50619.395	33.274	34.421	24.038	1.024	14.801
12/25/2017 4:00	2095200	67.986	15.673	153.146	41572.559	50584.426	33.248	34.397	24.054	1.024	14.811
12/25/2017 4:15	2096100	67.991	15.672	153.157	41579.797	50594.367	33.255	34.404	24.05	1.024	14.806
12/25/2017 4:30	2097000	67.994	15.672	153.164	41590.773	50607.422	33.265	34.413	24.044	1.024	14.813
12/25/2017 4:45	2097900	67.998	15.672	153.172	41611.422	50632.645	33.283	34.43	24.032	1.025	14.809
12/25/2017 5:00	2098800	68	15.672	153.176	41564.621	50575.902	33.242	34.392	24.059	1.024	14.812
12/25/2017 5:15	2099700	68.013	15.671	153.206	41589.414	50607.113	33.264	34.413	24.045	1.024	14.804
12/25/2017 5:30	2100600	68.012	15.671	153.204	41589.629	50606.648	33.264	34.413	24.044	1.024	14.803
12/25/2017 5:45	2101500	68.021	15.67	153.224	41585.066	50602.02	33.261	34.409	24.047	1.024	14.802
12/25/2017 6:00	2102400	68.023	15.67	153.229	41582.547	50599.59	33.259	34.408	24.049	1.024	14.798
12/25/2017 6:15	2103300	68.021	15.669	153.225	41558.289	50570.898	33.238	34.388	24.063	1.024	14.805
12/25/2017 6:30	2104200	68.016	15.669	153.213	41535.004	50542.66	33.217	34.369	24.076	1.024	14.811
12/25/2017 6:45	2105100	68.022	15.67	153.226	41584.242	50601.957	33.261	34.409	24.048	1.024	14.813
12/25/2017 7:00	2106000	68.027	15.668	153.238	41563.93	50578.691	33.243	34.394	24.059	1.024	14.81
12/25/2017 7:15	2106900	68.031	15.668	153.246	41595.648	50617.719	33.272	34.42	24.041	1.024	14.806
12/25/2017 7:30	2107800	68.023	15.669	153.228	41575.426	50592.586	33.254	34.403	24.053	1.024	14.812
12/25/2017 7:45	2108700	68.019	15.668	153.22	41577.551	50595.789	33.256	34.405	24.051	1.024	14.818
12/25/2017 8:00	2109600	68.022	15.668	153.227	41546.574	50558.613	33.229	34.38	24.069	1.024	14.815
12/25/2017 8:15	2110500	68.03	15.667	153.244	41532.293	50541.645	33.216	34.368	24.078	1.024	14.816
12/25/2017 8:30	2111400	68.021	15.668	153.223	41567.77	50584.301	33.247	34.397	24.057	1.024	14.831
12/25/2017 8:45	2112300	68.023	15.667	153.229	41584.191	50605.117	33.263	34.411	24.048	1.024	14.824
12/25/2017 9:00	2113200	68.028	15.667	153.24	41539.289	50550.477	33.223	34.374	24.074	1.024	14.822
12/25/2017 9:15	2114100	68.034	15.666	153.254	41590.734	50613.703	33.269	34.417	24.044	1.024	14.825
12/25/2017 9:30	2115000	68.031	15.667	153.247	41564.715	50581.516	33.245	34.395	24.059	1.024	14.82
12/25/2017 9:45	2115900	68.041	15.667	153.27	41582.047	50602.93	33.261	34.41	24.049	1.024	14.821
12/25/2017 10:00	2116800	68.03	15.666	153.244	41567.266	50585.141	33.248	34.398	24.057	1.024	14.82
12/25/2017 10:15	2117700	68.034	15.666	153.253	41562.621	50580.109	33.244	34.394	24.06	1.024	14.823
12/25/2017 10:30	2118600	68.05	15.666	153.288	41579.207	50599.898	33.259	34.408	24.05	1.024	14.812
12/25/2017 10:45	2119500	68.039	15.666	153.265	41593.789	50618.344	33.272	34.42	24.042	1.024	14.814
12/25/2017 11:00	2120400	68.033	15.666	153.252	41581.859	50603.941	33.262	34.411	24.049	1.024	14.816
12/25/2017 11:15	2121300	68.043	15.666	153.274	41576.215	50596.031	33.256	34.405	24.052	1.024	14.812
12/25/2017 11:30	2122200	68.035	15.665	153.254	41571.777	50592.094	33.253	34.403	24.055	1.024	14.808
12/25/2017 11:45	2123100	68.051	15.665	153.291	41564.445	50583.27	33.247	34.397	24.059	1.024	14.8
12/25/2017 12:00	2124000	68.051	15.665	153.291	41543.004	50557.793	33.228	34.379	24.071	1.024	14.802
12/25/2017 12:15	2124900	68.059	15.665	153.309	41581.359	50604.156	33.262	34.411	24.049	1.024	14.8
12/25/2017 12:30	2125800	68.048	15.665	153.285	41552.859	50568.855	33.236	34.387	24.066	1.024	14.798
12/25/2017 12:45	2126700	68.053	15.665	153.295	41549.137	50565.043	33.233	34.384	24.068	1.024	14.794
12/25/2017 13:00	2127600	68.066	15.664	153.325	41554.293	50571.738	33.238	34.389	24.065	1.024	14.784
12/25/2017 13:15	2128500	68.093	15.665	153.386	41588.641	50613.336	33.269	34.417	24.045	1.024	14.782
12/25/2017 13:30	2129400	68.072	15.664	153.338	41515.102	50524.66	33.203	34.357	24.088	1.024	14.786
12/25/2017 13:45	2130300	68.075	15.664	153.345	41573.055	50594.887	33.255	34.405	24.054	1.024	14.778
12/25/2017 14:00	2131200	68.071	15.664	153.337	41591.309	50617.207	33.271	34.42	24.043	1.024	14.781
12/25/2017 14:15	2132100	68.079	15.664	153.356	41553.699	50571.848	33.238	34.389	24.065	1.024	14.765
12/25/2017 14:30	2133000	68.082	15.663	153.361	41536.508	50551.234	33.223	34.375	24.075	1.024	14.775
12/25/2017 14:45	2133900	68.087	15.664	153.373	41566.188	50586.941	33.249	34.399	24.058	1.024	14.773
12/25/2017 15:00	2134800	68.112	15.664	153.429	41578.281	50601.66	33.26	34.409	24.051	1.024	14.772
12/25/2017 15:15	2135700	68.089	15.663	153.376	41578.18	50602.578	33.261	34.41	24.051	1.024	14.777
12/25/2017 15:30	2136600	68.078	15.662	153.352	41528.73	50543.328	33.217	34.369	24.08	1.024	14.787
12/25/2017 15:45	2137500	68.089	15.663	153.378	41543.43	50560.695	33.23	34.381	24.071	1.024	14.782
12/25/2017 16:00	2138400	68.095	15.663	153.391	41549.004	50567.48	33.235	34.386	24.068	1.024	14.779
12/25/2017 16:15	2139300	68.092	15.662	153.384	41601.801	50632.035	33.282	34.43	24.037	1.025	14.78
12/25/2017 16:30	2140200	68.092	15.662	153.384	41521.375	50534.797	33.211	34.364	24.084	1.024	14.787
12/25/2017 16:45	2141100	68.089	15.661	153.376	41581.105	50608.617	33.265	34.414	24.049	1.024	14.79
12/25/2017 17:00	2142000	68.094	15.661	153.388	41535.227	50551.961	33.223	34.375	24.076	1.024	14.787
12/25/2017 17:15	2142900	68.083	15.661	153.363	41569.07	50593.871	33.254	34.404	24.056	1.024	14.792
12/25/2017 17:30	2143800	68.088	15.66	153.374	41565.285	50590.301	33.251	34.401	24.059	1.024	14.788
12/25/2017 17:45	2144700	68.082	15.661	153.361	41577.422	50604.133	33.262	34.411	24.052	1.024	14.789
12/25/2017 18:00	2145600	68.079	15.66	153.356	41558.063	50581.926	33.245	34.396	24.063	1.024	14.79
12/25/2017 18:15	2146500	68.083	15.661	153.364	41537.152	50555.234	33.226	34.378	24.075	1.024	14.788
12/25/2017 18:30	2147400	68.065	15.66	153.323	41552.074	50573.93	33.239	34.39	24.066	1.024	14.799
12/25/2017 18:45	2148300	68.07	15.66	153.335	41575.277	50602.68	33.26	34.41	24.053	1.024	14.789
12/25/2017 19:00	2149200	68.062	15.66	153.317	41545.43	50566.449	33.234	34.385	24.07	1.024	14.797
12/25/2017 19:15	2150100	68.055	15.66	153.3	41559.07	50582.332	33.245	34.396	24.062	1.024	14.801
12/25/2017 19:30	2151000	68.063	15.661	153.318	41559.293	50582.07	33.245	34.396	24.062	1.024	14.79
12/25/2017 19:45	2151900	68.052	15.66	153.293	41553.285	50575.797	33.241	34.392	24.065	1.024	14.793
12/25/2017 20:00	2152800	68.063	15.661	153.319	41565.363	50589.457	33.251	34.401	24.058	1.024	14.786
12/25/2017 20:15	2153700	68.038	15.661	153.262	41559.348	50582.137	33.245	34.396	24.062	1.024	14.8
12/25/2017 20:30	2154600	68.04	15.66	153.267	41544.793	50565.156	33.233	34.384	24.07	1.024	14.8
12/25/2017 20:45	2155500	68.028	15.66	153.241	41551.152	50573	33.239	34.39	24.067	1.024	14.806
12/25/2017 21:00	2156400	68.038	15.66	153.261	41559.641	50582.91	33.246	34.396	24.062	1.024	14.797
12/25/2017 21:15	2157300	68.027	15.661	153.237	41573.48	50599.559	33.258	34.408	24.054	1.024	14.803
12/25/2017 21:30	2158200	68.025	15.661	153.234	41529.082	50545.301	33.218	34.371	24.08	1.024	14.796
12/25/2017 21:45	2159100	68.024	15.661	153.23	41532.371	50549.105	33.221	34.373	24.078	1.024	14.796
12/25/2017 22:00	2160000	68.014	15.661	153.207	41580.426	50606.973	33.264	34.413	24.05	1.024	14.803
12/25/2017 22:15	2160900	68.014	15.662	153.208	41559.863	50580.797	33.245	34.395	24.062	1.024	14.796
12/25/2017 22:30	2161800	68.01	15.662	153.198	41571.293	50595.328	33.255	34.405	24.055	1.024	14.793
12/25/2017 22:45	2162700	68.011	15.662	153.202	41575.008	50600.27	33.259	34.408	24.053	1.024	14.796
12/25/2017 23:00	2163600	68.002	15.662	153.182	41568	50590.898	33.252	34.402	24.057	1.024	14.8
12/25/2017 23:15	2164500	68	15.662	153.177	41577.152	50602.566	33.26	34.41	24.052	1.024	14.809
12/25/2017 23:30	2165400	68.009	15.662	153.196	41556.781	50577.566	33.242	34.393	24.063	1.024	14.805
12/25/2017 23:45	2166300	68.008	15.663	153.196	41595.848	50623.973	33.276	34.424	24.041	1.024	14.8
12/26/2017 0:00	2167200	68.004	15.663	153.185	41564.285	50585.137	33.248	34.398	24.059	1.024	14.804
12/26/2017 0:15	2168100	68.012	15.663	153.204	41563.852	50585.344	33.248	34.398	24.059	1.024	14.802
12/26/2017 0:30	2169000	68.017	15.663	153.216	41569.785	50591.734	33.253	34.402	24.056	1.024	14.8
12/26/2017 0:45	2169900	68.013	15.665	153.206	41546.785	50562.395	33.231	34.382	24.069	1.024	14.798
12/26/2017 1:00	2170800	68.017	15.664	153.215	41552.199	50569.918	33.237	34.388	24.066	1.024	14.793
12/26/2017 1:15	2171700	68.02	15.663	153.223	41550.289	50568.008	33.235	34.386	24.067	1.024	14.794
12/26/2017 1:30	2172600	68.015	15.664	153.211	41567.586	50588.438	33.25	34.4	24.057	1.024	14.801
12/26/2017 1:45	2173500	68.026	15.664	153.235	41556.355	50574.672	33.24	34.391	24.064	1.024	14.796
12/26/2017 2:00	2174400	68.028	15.664	153.24	41573.93	50595.531	33.255	34.405	24.054	1.024	14.799
12/26/2017 2:15	2175300	68.023	15.664	153.228	41585.137	50609.895	33.266	34.415	24.047	1.024	14.808
12/26/2017 2:30	2176200	68.028	15.664	153.239	41550.918	50568.25	33.235	34.386	24.067	1.024	14.806
12/26/2017 2:45	2177100	68.044	15.664	153.275	41553.348	50571.207	33.238	34.388	24.065	1.024	14.797
12/26/2017 3:00	2178000	68.04	15.664	153.266	41544.152	50560.016	33.229	34.381	24.071	1.024	14.803

12/26/2017 3:15	2178900	68.047	15.664	153.283	41565.508	50586.219	33.249	34.399	24.058	1.024	14.803
12/26/2017 3:30	2179800	68.055	15.664	153.301	41540.434	50555.703	33.226	34.378	24.073	1.024	14.804
12/26/2017 3:45	2180700	68.07	15.663	153.334	41580.199	50604.504	33.262	34.411	24.05	1.024	14.803
12/26/2017 4:00	2181600	68.071	15.663	153.336	41579.504	50603.656	33.261	34.41	24.05	1.024	14.803
12/26/2017 4:15	2182500	68.069	15.664	153.333	41540.219	50555.652	33.226	34.378	24.073	1.024	14.807
12/26/2017 4:30	2183400	68.088	15.663	153.375	41574.586	50598.41	33.257	34.407	24.053	1.024	14.801
12/26/2017 4:45	2184300	68.094	15.663	153.388	41553.387	50572.402	33.238	34.389	24.065	1.024	14.803
12/26/2017 5:00	2185200	68.088	15.662	153.376	41561.73	50583.383	33.246	34.397	24.061	1.024	14.805
12/26/2017 5:15	2186100	68.1	15.662	153.402	41534.227	50550.215	33.222	34.374	24.077	1.024	14.807
12/26/2017 5:30	2187000	68.107	15.662	153.418	41548	50566.781	33.234	34.385	24.069	1.024	14.805
12/26/2017 5:45	2187900	68.104	15.661	153.412	41561.367	50583.973	33.247	34.397	24.061	1.024	14.81
12/26/2017 6:00	2188800	68.115	15.661	153.437	41540.16	50558.895	33.228	34.38	24.073	1.024	14.81
12/26/2017 6:15	2189700	68.12	15.661	153.446	41550.789	50571.832	33.238	34.389	24.067	1.024	14.807
12/26/2017 6:30	2190600	68.116	15.66	153.439	41516.527	50530.957	33.208	34.361	24.087	1.024	14.818
12/26/2017 6:45	2191500	68.11	15.659	153.425	41555.426	50579.027	33.243	34.394	24.064	1.024	14.824
12/26/2017 7:00	2192400	68.119	15.66	153.445	41555.156	50578.496	33.243	34.393	24.064	1.024	14.822
12/26/2017 7:15	2193300	68.127	15.659	153.463	41533.945	50553.402	33.224	34.376	24.077	1.024	14.817
12/26/2017 7:30	2194200	68.116	15.658	153.437	41563.141	50589.453	33.251	34.401	24.06	1.024	14.828
12/26/2017 7:45	2195100	68.118	15.657	153.443	41536.098	50557.879	33.227	34.379	24.075	1.024	14.828
12/26/2017 8:00	2196000	68.122	15.657	153.451	41489.141	50500.723	33.185	34.34	24.103	1.024	14.821
12/26/2017 8:15	2196900	68.12	15.657	153.447	41528.02	50547.949	33.22	34.373	24.08	1.024	14.826
12/26/2017 8:30	2197800	68.106	15.658	153.416	41557.078	50582.816	33.246	34.396	24.063	1.024	14.831
12/26/2017 8:45	2198700	68.117	15.657	153.441	41530.383	50551.039	33.222	34.375	24.079	1.024	14.831
12/26/2017 9:00	2199600	68.12	15.657	153.446	41529.734	50550.555	33.222	34.374	24.079	1.024	14.828
12/26/2017 9:15	2200500	68.116	15.657	153.439	41520.598	50539.652	33.214	34.367	24.084	1.024	14.829
12/26/2017 9:30	2201400	68.106	15.657	153.415	41557.945	50584.797	33.247	34.398	24.063	1.024	14.826
12/26/2017 9:45	2202300	68.103	15.656	153.41	41515.313	50533.832	33.21	34.363	24.087	1.024	14.841
12/26/2017 10:00	2203200	68.104	15.656	153.411	41584.727	50618.113	33.271	34.42	24.047	1.024	14.834
12/26/2017 10:15	2204100	68.108	15.656	153.419	41529.941	50551.957	33.223	34.375	24.079	1.024	14.837
12/26/2017 10:30	2205000	68.104	15.656	153.41	41535.59	50558.938	33.228	34.38	24.076	1.024	14.842
12/26/2017 10:45	2205900	68.095	15.657	153.39	41549.363	50574.871	33.24	34.391	24.068	1.024	14.842
12/26/2017 11:00	2206800	68.1	15.656	153.403	41523.449	50543.738	33.217	34.37	24.083	1.024	14.836
12/26/2017 11:15	2207700	68.101	15.656	153.404	41545.078	50570.066	33.236	34.388	24.07	1.024	14.831
12/26/2017 11:30	2208600	68.098	15.656	153.398	41535.934	50559.145	33.228	34.38	24.076	1.024	14.831
12/26/2017 11:45	2209500	68.097	15.656	153.395	41522.094	50542.297	33.216	34.369	24.084	1.024	14.833
12/26/2017 12:00	2210400	68.087	15.655	153.372	41571.801	50603.734	33.261	34.411	24.055	1.024	14.83
12/26/2017 12:15	2211300	68.094	15.656	153.389	41553.152	50579.992	33.243	34.394	24.066	1.024	14.824
12/26/2017 12:30	2212200	68.097	15.656	153.395	41547.793	50573.793	33.239	34.39	24.069	1.024	14.822
12/26/2017 12:45	2213100	68.092	15.656	153.385	41531.941	50554.285	33.225	34.377	24.078	1.024	14.823
12/26/2017 13:00	2214000	68.088	15.657	153.376	41554.938	50581.551	33.245	34.395	24.065	1.024	14.82
12/26/2017 13:15	2214900	68.093	15.656	153.387	41578.145	50610.219	33.266	34.415	24.051	1.024	14.815
12/26/2017 13:30	2215800	68.092	15.656	153.384	41581.227	50613.852	33.268	34.417	24.049	1.024	14.813
12/26/2017 13:45	2216700	68.094	15.656	153.388	41590.023	50624.875	33.276	34.425	24.044	1.025	14.811
12/26/2017 14:00	2217600	68.095	15.657	153.391	41563.445	50592.012	33.252	34.403	24.06	1.024	14.813
12/26/2017 14:15	2218500	68.096	15.656	153.392	41552.652	50579.285	33.243	34.394	24.066	1.024	14.808
12/26/2017 14:30	2219400	68.094	15.656	153.388	41528.734	50550.27	33.222	34.374	24.08	1.024	14.813
12/26/2017 14:45	2220300	68.093	15.658	153.386	41579.445	50610.445	33.266	34.415	24.05	1.024	14.814
12/26/2017 15:00	2221200	68.095	15.657	153.391	41558	50585.383	33.247	34.398	24.063	1.024	14.816
12/26/2017 15:15	2222100	68.099	15.657	153.399	41537.793	50560.363	33.229	34.381	24.074	1.024	14.811
12/26/2017 15:30	2223000	68.095	15.657	153.39	41548.371	50573.457	33.239	34.39	24.068	1.024	14.815
12/26/2017 15:45	2223900	68.099	15.657	153.401	41546.652	50571.465	33.237	34.389	24.069	1.024	14.814
12/26/2017 16:00	2224800	68.1	15.657	153.402	41556.52	50583.375	33.246	34.397	24.064	1.024	14.814
12/26/2017 16:15	2225700	68.098	15.657	153.398	41538.078	50560.613	33.229	34.381	24.074	1.024	14.812
12/26/2017 16:30	2226600	68.097	15.658	153.395	41558.371	50584.688	33.247	34.398	24.063	1.024	14.819
12/26/2017 16:45	2227500	68.097	15.657	153.396	41522.379	50541.719	33.215	34.368	24.083	1.024	14.819
12/26/2017 17:00	2228400	68.095	15.656	153.392	41554.656	50581.512	33.245	34.395	24.065	1.024	14.817
12/26/2017 17:15	2229300	68.092	15.657	153.383	41531.66	50552.898	33.224	34.376	24.078	1.024	14.821
12/26/2017 17:30	2230200	68.092	15.656	153.384	41557.355	50585.324	33.247	34.398	24.063	1.024	14.821
12/26/2017 17:45	2231100	68.094	15.657	153.388	41537.012	50559.934	33.229	34.381	24.075	1.024	14.819
12/26/2017 18:00	2232000	68.093	15.656	153.387	41523.379	50543.652	33.217	34.37	24.083	1.024	14.817
12/26/2017 18:15	2232900	68.082	15.656	153.362	41538.363	50561.68	33.23	34.382	24.074	1.024	14.827
12/26/2017 18:30	2233800	68.071	15.656	153.336	41533.434	50556.715	33.226	34.379	24.077	1.024	14.833
12/26/2017 18:45	2234700	68.077	15.656	153.35	41545.719	50570.633	33.237	34.388	24.07	1.024	14.83
12/26/2017 19:00	2235600	68.068	15.656	153.331	41536.371	50559.465	33.228	34.38	24.075	1.024	14.836
12/26/2017 19:15	2236500	68.064	15.657	153.32	41521.375	50540.598	33.215	34.368	24.084	1.024	14.844
12/26/2017 19:30	2237400	68.08	15.657	153.356	41564.086	50592.793	33.253	34.403	24.059	1.024	14.841
12/26/2017 19:45	2238300	68.063	15.656	153.318	41552.223	50578.762	33.243	34.394	24.066	1.024	14.839
12/26/2017 20:00	2239200	68.043	15.657	153.273	41551.66	50577.145	33.241	34.392	24.066	1.024	14.847
12/26/2017 20:15	2240100	68.044	15.657	153.276	41534.664	50556.871	33.227	34.379	24.076	1.024	14.842
12/26/2017 20:30	2241000	68.046	15.657	153.279	41535.234	50556.73	33.226	34.379	24.076	1.024	14.838
12/26/2017 20:45	2241900	68.035	15.657	153.255	41532.301	50553.996	33.224	34.377	24.078	1.024	14.842
12/26/2017 21:00	2242800	68.028	15.657	153.241	41547.012	50571.387	33.237	34.389	24.069	1.024	14.845
12/26/2017 21:15	2243700	68.027	15.657	153.237	41546.512	50570.672	33.237	34.388	24.069	1.024	14.844
12/26/2017 21:30	2244600	68.024	15.658	153.23	41592.961	50626.59	33.278	34.426	24.043	1.025	14.844
12/26/2017 21:45	2245500	68.015	15.658	153.21	41546.219	50569.695	33.236	34.387	24.07	1.024	14.841
12/26/2017 22:00	2246400	68.006	15.658	153.19	41541.723	50563.707	33.232	34.383	24.072	1.024	14.848
12/26/2017 22:15	2247300	68.003	15.658	153.184	41525.52	50543.77	33.217	34.37	24.082	1.024	14.846
12/26/2017 22:30	2248200	68.002	15.659	153.18	41557.098	50581.898	33.245	34.396	24.063	1.024	14.845
12/26/2017 22:45	2249100	67.999	15.658	153.174	41559.855	50585.563	33.248	34.398	24.062	1.024	14.843
12/26/2017 23:00	2250000	67.992	15.659	153.16	41560.676	50585.324	33.248	34.398	24.061	1.024	14.848
12/26/2017 23:15	2250900	67.997	15.659	153.171	41533.949	50553.105	33.224	34.376	24.077	1.024	14.845
12/26/2017 23:30	2251800	68	15.66	153.176	41569.68	50595.75	33.255	34.405	24.056	1.024	14.848
12/26/2017 23:45	2252700	67.997	15.66	153.17	41555.156	50578.289	33.242	34.393	24.064	1.024	14.85
12/27/2017 0:00	2253600	68	15.66	153.176	41544.086	50564.914	33.233	34.384	24.071	1.024	14.853
12/27/2017 0:15	2254500	67.994	15.66	153.164	41526.871	50543.547	33.217	34.37	24.081	1.024	14.854
12/27/2017 0:30	2255400	67.991	15.66	153.156	41553.715	50575.699	33.241	34.391	24.065	1.024	14.86
12/27/2017 0:45	2256300	68.001	15.661	153.179	41550.863	50572.133	33.238	34.389	24.067	1.024	14.853
12/27/2017 1:00	2257200	67.996	15.661	153.167	41533.164	50549.871	33.222	34.374	24.077	1.024	14.856
12/27/2017 1:15	2258100	68.005	15.661	153.189	41525.02	50539.957	33.214	34.367	24.082	1.024	14.85
12/27/2017 1:30	2259000	68.003	15.661	153.184	41540.16	50559.004	33.228	34.38	24.073	1.024	14.853
12/27/2017 1:45	2259900	68.008	15.661	153.194	41555.012	50576.355	33.241	34.392	24.064	1.024	14.845
12/27/2017 2:00	2260800	68.002	15.661	153.182	41577.152	50603.496	33.261	34.41	24.052	1.024	14.849
12/27/2017 2:15	2261700	67.993	15.661	153.161	41528.23	50543.445	33.217	34.37	24.08	1.024	14.855
12/27/2017 2:30	2262600	67.995	15.662	153.166	41568.027	50591.578	33.252	34.402	24.057	1.024	14.856
12/27/2017 2:45	2263500	68.005	15.662	153.189	41547.648	50566.551	33.234	34.385	24.069	1.024	14.848
12/27/2017 3:00	2264400	68.01	15.662	153.2	41535.73	50552.152	33.223	34.375	24.076	1.024	14.849
12/27/2017 3:15	2265300	68.016	15.661	153.213	41536.875	50553.965	33.225	34.377	24.075	1.024	14.847
12/27/2017 3:30	2266200	68.014	15.662	153.207	41544.16	50562.527	33.231	34.383	24.071	1.024	14.853
12/27/2017 3:45	2267100	68.022	15.662	153.226	41521.098	50534.137	33.21	34.363	24.084	1.024	14.849
12/27/2017 4:00	2268000	68.026	15.662	153.236	41579.668	50605.941	33.263	34.412	24.05	1.024	14.85
12/27/2017 4:15	2268900	68.036	15.662	153.257	41540.504	50557.961	33.228	34.379	24.073	1.024	14.851
12/27/2017 4:30	2269800	68.036	15.661	153.257	41509.035	50520.18	33.2	34.354	24.091	1.024	14.853
12/27/2017 4:45	2270700	68.036	15.661	153.258	41547.578	50567.414	33.235	34.386	24.069	1.024	14.851
12/27/2017 5:00	2271600	68.037	15.662	153.261	41556.727	50577.402	33.242	34.393	24.063	1.024	14.857
12/27/2017 5:15	2272500	68.045	15.661	153.279	41527.309	50542.324	33.216	34.369	24.081	1.024	14.853
12/27/2017 5:30	2273400	68.052	15.661	153.295	41537.793	50555.504	33.226	34.378	24.074	1.024	14.853
12/27/2017 5:45	2274300	68.065	15.661	153.323	41516.813	50530.266	33.207	34.361	24.087	1.024	14.851
12/27/2017 6:00	2275200	68.063	15.661	153.318	41541.223	50560.301	33.229	34.381	24.072	1.024	14.858
12/27/2017 6:15	2276100	68.065	15.661	153.323	41551.168	50572.293	33.238	34.389	24.067	1.024	14.86
12/27/2017 6:30	2277000	68.063	15.66	153.319	41565.52	50590.383	33.251	34.401	24.058	1.024	14.863
12/27/2017 6:45	2277900	68.063	15.659	153.318	41562.93	50588.066	33.25	34.4	24.06	1.024	14.87
12/27/2017 7:00	2278800	68.07	15.66	153.335	41547.301	50568.934	33.236	34.387	24.069	1.024	14.863
12/27/2017 7:15	2279700	68.068	15.659	153.33	41563.785	50590.133	33.251	34.401	24.059	1.024	14.866
12/27/2017 7:30	2280600	68.079	15.659	153.355	41561.418	50587.254	33.249	34.399	24.061	1.024	14.863
12/27/2017 7:45	2281500	68.077	15.658	153.351	41536.012	50556.754	33.227	34.379	24.075	1.024	14.865
12/27/2017 8:00	2282400	68.074	15.658	153.342	41514.668	50530.871	33.208	34.361	24.088	1.024	14.868
12/27/2017 8:15	2283300	68.073	15.658	153.34	41572.164	50600.855	33.259	34.409	24.055	1.024	14.871
12/27/2017 8:30	2284200	68.074	15.658	153.343	41538.293	50560.352	33.229	34.381	24.074	1.024	14.871
12/27/2017 8:45	2285100	68.071	15.658	153.337	41545.656	50569.211	33.236	34.387	24.07	1.024	14.874
12/27/2017 9:00	2286000	68.066	15.658	153.324	41542.715	50565.629	33.233	34.385	24.072	1.024	14.873
12/27/2017 9:15	2286900	68.068	15.657	153.331	41595.473	50630.574	33.281	34.429	24.041	1.025	14.872
12/27/2017 9:30	2287800	68.069	15.656	153.333	41558.082	50585.992	33.248	34.398	24.063	1.024	14.87
12/27/2017 9:45	2288700	68.053	15.657	153.296	41541.359	50564.605	33.232	34.384	24.072	1.024	14.877
12/27/2017 10:00	2289600	68.051	15.657	153.291	41538.516	50561.766	33.23	34.382	24.074	1.024	14.879
12/27/2017 10:15	2290500	68.056	15.656	153.304	41545.66	50570.871	33.237	34.388	24.07	1.024	14.875
12/27/2017 10:30	2291400	68.045	15.657	153.278	41551.434	50577.391	33.242	34.393	24.067	1.024	14.874
12/27/2017 10:45	2292300	68.044	15.657	153.277	41542.09	50565.813	33.233	34.385	24.072	1.024	14.867
12/27/2017 11:00	2293200	68.034	15.657	153.253	41539.582	50562.758	33.231	34.383	24.073	1.024	14.868
12/27/2017 11:15	2294100	68.036	15.657	153.259	41533.656	50555.645	33.226	34.378	24.077	1.024	14.868
12/27/2017 11:30	2295000	68.028	15.657	153.239	41531.801	50553.594	33.224	34.376	24.078	1.024	14.865
12/27/2017 11:45	2295900	68.032	15.657	153.249	41517.023	50535.504	33.211	34.364	24.087	1.024	14.848
12/27/2017 12:00	2296800	68.027	15.657	153.237	41522.805	50542.438	33.216	34.369	24.083	1.024	14.852
12/27/2017 12:15	2297700	68.02	15.656	153.222	41546.152	50571.277	33.237	34.388	24.07	1.024	14.858
12/27/2017 12:30	2298600	68.016	15.657	153.214	41569.375	50598.809	33.257	34.407	24.056	1.024	14.845
12/27/2017 12:45	2299500	68.011	15.657	153.202	41542.656	50565.98	33.233	34.385	24.072	1.024	14.851
12/27/2017 13:00	2300400	68.008	15.658	153.194	41591.785	50625.16	33.277	34.425	24.043	1.025	14.85
12/27/2017 13:15	2301300	68.003	15.658	153.184	41560.012	50586.586	33.248	34.399	24.062	1.024	14.844
12/27/2017 13:30	2302200	67.999	15.658	153.174	41546.074	50569.52	33.236	34.387	24.07	1.024	14.843
12/27/2017 13:45	2303100	67.993	15.658	153.16	41568.316	50596.691	33.256	34.406	24.057	1.024	14.847
12/27/2017 14:00	2304000	67.994	15.658	153.163	41530.016	50549.457	33.221	34.374	24.079	1.024	14.841
12/27/2017 14:15	2304900	68.002	15.659	153.182	41568.027	50594.688	33.254	34.404	24.057	1.024	14.832
12/27/2017 14:30	2305800	67.99	15.659	153.155	41543.938	50564.949	33.233	34.384	24.071	1.024	14.841
12/27/2017 14:45	2306700	67.989	15.658	153.152	41521.453	50538.711	33.213	34.366	24.084	1.024	14.84
12/27/2017 15:00	2307600	67.995	15.659	153.165	41550.434	50573.168	33.239	34.39	24.067	1.024	14.832
12/27/2017 15:15	2308500	67.992	15.66	153.158	41559.652	50583.762	33.247	34.397	24.062	1.024	14.83
12/27/2017 15:30	2309400	67.993	15.659	153.16	41575.598	50603.578	33.261	34.41	24.053	1.024	14.836
12/27/2017 15:45	2310300	67.997	15.659	153.17	41555.102	50578.852	33.243	34.394	24.064	1.024	14.832
12/27/2017 16:00	2311200	67.996	15.659	153.168	41553.434	50576.602	33.241	34.392	24.065	1.024	14.832
12/27/2017 16:15	2312100	67.99	15.66	153.153	41551.727	50573.395	33.239	34.39	24.066	1.024	14.834
12/27/2017 16:30	2313000	67.991	15.661	153.156	41543.301	50562.926	33.231	34.383	24.071	1.024	14.833
12/27/2017 16:45	2313900	67.984	15.66	153.141	41566.23	50591.047	33.252	34.402	24.058	1.024	14.841
12/27/2017 17:00	2314800	67.995	15.66	153.165	41560.293	50584.641	33.247	34.398	24.061	1.024	14.832
12/27/2017 17:15	2315700	67.997	15.659	153.169	41544.152	50565.418	33.233	34.384	24.071	1.024	14.832
12/27/2017 17:30	2316600	67.997	15.66	153.17	41581.508	50610.047	33.266	34.415	24.049	1.024	14.828
12/27/2017 17:45	2317500	67.997	15.659	153.17	41568.512	50594.859	33.255	34.405	24.057	1.024	14.826
12/27/2017 18:00	2318400	67.994	15.661	153.163	41564.379	50588.371	33.25	34.4	24.059	1.024	14.834
12/27/2017 18:15	2319300	68.012	15.661	153.204	41568.293	50593.246	33.254	34.403	24.057	1.024	14.832
12/27/2017 18:30	2320200	67.995	15.66	153.166	41566.027	50591	33.252	34.402	24.058	1.024	14.829
12/27/2017 18:45	2321100	67.989	15.66	153.153	41534.793	50553.09	33.224	34.376	24.076	1.024	14.835
12/27/2017 19:00	2322000	67.996	15.66	153.168	41527.73	50544.492	33.218	34.37	24.08	1.024	14.831
12/27/2017 19:15	2322900	67.993	15.661	153.161	41542.797	50561.684	33.23	34.382	24.072	1.024	14.832
12/27/2017 19:30	2323800	67.994	15.66	153.162	41537.078	50555.566	33.226	34.378	24.075	1.024	14.826
12/27/2017 19:45	2324700	67.986	15.66	153.146	41545.801	50566.184	33.234	34.385	24.07	1.024	14.833
12/27/2017 20:00	2325600	67.985	15.661	153.143	41553.57	50575.426	33.24	34.391	24.065	1.024	14.834
12/27/2017 20:15	2326500	67.982	15.661	153.136	41539.66	50558.496	33.228	34.38	24.073	1.024	14.834
12/27/2017 20:30	2327400	67.973	15.661	153.115	41537.656	50556.059	33.226	34.378	24.075	1.024	14.843
12/27/2017 20:45	2328300	67.963	15.66	153.094	41562.371	50586.754	33.249	34.399	24.06	1.024	14.847
12/27/2017 21:00	2329200	67.966	15.66	153.1	41564.145	50589.434	33.251	34.401	24.059	1.024	14.84
12/27/2017 21:15	2330100	67.962	15.66	153.09	41551.66	50573.617	33.239	34.39	24.066	1.024	14.842
12/27/2017 21:30	2331000	67.958	15.661	153.082	41552.074	50573.605	33.239	34.39	24.066	1.024	14.838

12/27/2017 21:45	2331900	67.95	15.661	153.064	41550.078	50570.969	33.237	34.388	24.067	1.024	14.853
12/27/2017 22:00	2332800	67.949	15.661	153.063	41517.309	50530.352	33.207	34.361	24.086	1.024	14.856
12/27/2017 22:15	2333700	67.951	15.66	153.067	41535.227	50553.816	33.225	34.377	24.076	1.024	14.85
12/27/2017 22:30	2334600	67.931	15.661	153.021	41532.652	50549.336	33.221	34.374	24.077	1.024	14.858
12/27/2017 22:45	2335500	67.937	15.661	153.036	41547.641	50567.492	33.235	34.386	24.069	1.024	14.847
12/27/2017 23:00	2336400	67.937	15.662	153.036	41531.02	50546.633	33.219	34.372	24.078	1.024	14.843
12/27/2017 23:15	2337300	67.927	15.662	153.012	41554.012	50574.617	33.24	34.391	24.065	1.024	14.85
12/27/2017 23:30	2338200	67.937	15.662	153.035	41530.09	50545.18	33.218	34.371	24.079	1.024	14.836
12/27/2017 23:45	2339100	67.926	15.662	153.011	41555.848	50576.43	33.241	34.392	24.064	1.024	14.842
12/28/2017 0:00	2340000	67.923	15.663	153.003	41526.664	50539.773	33.214	34.367	24.081	1.024	14.847
12/28/2017 0:15	2340900	67.934	15.663	153.027	41545.363	50562.641	33.231	34.383	24.07	1.024	14.829
12/28/2017 0:30	2341800	67.922	15.663	153	41533.586	50548.617	33.221	34.373	24.077	1.024	14.844
12/28/2017 0:45	2342700	67.929	15.663	153.016	41543.645	50560.133	33.229	34.381	24.071	1.024	14.841
12/28/2017 1:00	2343600	67.918	15.663	152.992	41559.367	50579.996	33.244	34.394	24.062	1.024	14.853
12/28/2017 1:15	2344500	67.931	15.663	153.02	41560.07	50580.125	33.244	34.394	24.062	1.024	14.839
12/28/2017 1:30	2345400	67.934	15.664	153.028	41567.012	50588.258	33.25	34.4	24.058	1.024	14.836
12/28/2017 1:45	2346300	67.937	15.664	153.035	41561.578	50581.648	33.245	34.396	24.061	1.024	14.842
12/28/2017 2:00	2347200	67.934	15.663	153.029	41600.363	50629.043	33.28	34.428	24.038	1.025	14.838
12/28/2017 2:15	2348100	67.939	15.664	153.039	41572.645	50594.27	33.255	34.404	24.054	1.024	14.837
12/28/2017 2:30	2349000	67.942	15.664	153.046	41537.863	50552.68	33.224	34.376	24.074	1.024	14.839
12/28/2017 2:45	2349900	67.95	15.664	153.065	41545.086	50560.641	33.23	34.381	24.07	1.024	14.833
12/28/2017 3:00	2350800	67.956	15.664	153.077	41538.785	50552.973	33.224	34.376	24.074	1.024	14.834
12/28/2017 3:15	2351700	67.956	15.664	153.078	41564.023	50584.004	33.247	34.397	24.059	1.024	14.84
12/28/2017 3:30	2352600	67.988	15.665	153.15	41573.426	50594.602	33.255	34.404	24.054	1.024	14.833
12/28/2017 3:45	2353500	67.968	15.664	153.105	41521.664	50532.551	33.209	34.362	24.084	1.024	14.835
12/28/2017 4:00	2354400	67.998	15.664	153.173	41522.949	50533.789	33.21	34.363	24.083	1.024	14.832
12/28/2017 4:15	2355300	67.988	15.664	153.148	41572.238	50594	33.254	34.404	24.055	1.024	14.832
12/28/2017 4:30	2356200	68.002	15.664	153.182	41565.922	50586.41	33.249	34.399	24.058	1.024	14.828
12/28/2017 4:45	2357100	68.011	15.664	153.201	41551.363	50568.793	33.236	34.387	24.067	1.024	14.824
12/28/2017 5:00	2358000	68.007	15.664	153.193	41555.426	50573.738	33.239	34.39	24.064	1.024	14.835
12/28/2017 5:15	2358900	68.029	15.664	153.243	41499.199	50505.73	33.19	34.344	24.097	1.024	14.823
12/28/2017 5:30	2359800	68.037	15.663	153.259	41534.078	50549.316	33.221	34.374	24.077	1.024	14.828
12/28/2017 5:45	2360700	68.031	15.663	153.247	41551.008	50569.918	33.237	34.388	24.067	1.024	14.835
12/28/2017 6:00	2361600	68.047	15.663	153.284	41553.285	50572.691	33.239	34.389	24.065	1.024	14.836
12/28/2017 6:15	2362500	68.05	15.662	153.289	41565.637	50588.863	33.25	34.4	24.058	1.024	14.833
12/28/2017 6:30	2363400	68.058	15.662	153.307	41570.867	50594.914	33.255	34.405	24.055	1.024	14.838
12/28/2017 6:45	2364300	68.058	15.661	153.307	41556.008	50577.871	33.242	34.393	24.064	1.024	14.839
12/28/2017 7:00	2365200	68.077	15.662	153.349	41572.633	50597.18	33.257	34.406	24.054	1.024	14.828
12/28/2017 7:15	2366100	68.072	15.66	153.339	41549.43	50570.902	33.237	34.388	24.068	1.024	14.834
12/28/2017 7:30	2367000	68.085	15.66	153.369	41559.371	50583.418	33.246	34.397	24.062	1.024	14.833
12/28/2017 7:45	2367900	68.087	15.659	153.372	41530.73	50548.875	33.221	34.373	24.079	1.024	14.833
12/28/2017 8:00	2368800	68.084	15.658	153.365	41576.859	50606.68	33.263	34.413	24.052	1.024	14.836
12/28/2017 8:15	2369700	68.079	15.658	153.356	41576.133	50606.105	33.263	34.412	24.052	1.024	14.84
12/28/2017 8:30	2370600	68.087	15.657	153.372	41555.727	50581.672	33.245	34.396	24.064	1.024	14.841
12/28/2017 8:45	2371500	68.087	15.657	153.372	41541.723	50565.266	33.233	34.384	24.072	1.024	14.847
12/28/2017 9:00	2372400	68.082	15.657	153.362	41530.152	50551.281	33.222	34.375	24.079	1.024	14.848
12/28/2017 9:15	2373300	68.083	15.657	153.364	41546.367	50571.117	33.237	34.388	24.069	1.024	14.85
12/28/2017 9:30	2374200	68.081	15.656	153.359	41553.012	50579.82	33.243	34.394	24.066	1.024	14.845
12/28/2017 9:45	2375100	68.07	15.656	153.335	41536.227	50560.117	33.229	34.381	24.075	1.024	14.858
12/28/2017 10:00	2376000	68.073	15.655	153.341	41582.246	50616.656	33.27	34.419	24.049	1.024	14.849
12/28/2017 10:15	2376900	68.078	15.655	153.352	41540.156	50566.148	33.233	34.385	24.073	1.024	14.848
12/28/2017 10:30	2377800	68.066	15.655	153.324	41529.234	50552.648	33.223	34.376	24.079	1.024	14.848
12/28/2017 10:45	2378700	68.067	15.654	153.326	41518.387	50539.746	33.214	34.367	24.086	1.024	14.839
12/28/2017 11:00	2379600	68.053	15.654	153.296	41524.449	50547.664	33.22	34.372	24.082	1.024	14.841
12/28/2017 11:15	2380500	68.056	15.654	153.303	41574.391	50608.457	33.264	34.414	24.053	1.024	14.836
12/28/2017 11:30	2381400	68.055	15.654	153.301	41494.129	50510.949	33.193	34.347	24.1	1.024	14.831
12/28/2017 11:45	2382300	68.044	15.654	153.275	41543.012	50570.262	33.236	34.388	24.071	1.024	14.832
12/28/2017 12:00	2383200	68.039	15.655	153.263	41557.16	50586.746	33.248	34.399	24.063	1.024	14.822
12/28/2017 12:15	2384100	68.028	15.654	153.239	41537.52	50563.352	33.231	34.383	24.075	1.024	14.825
12/28/2017 12:30	2385000	68.031	15.654	153.247	41567.887	50600.316	33.258	34.408	24.057	1.024	14.812
12/28/2017 12:45	2385900	68.037	15.654	153.26	41510.18	50530.797	33.207	34.361	24.09	1.024	14.806
12/28/2017 13:00	2386800	68.021	15.655	153.224	41580.68	50615.27	33.269	34.418	24.05	1.024	14.811
12/28/2017 13:15	2387700	68.016	15.655	153.213	41549.43	50577.031	33.241	34.392	24.068	1.024	14.808
12/28/2017 13:30	2388600	68.016	15.655	153.212	41555.227	50584.492	33.247	34.397	24.064	1.024	14.809
12/28/2017 13:45	2389500	68.023	15.655	153.228	41552.719	50580.406	33.244	34.395	24.066	1.024	14.795
12/28/2017 14:00	2390400	68.013	15.655	153.205	41546.148	50572.41	33.238	34.389	24.07	1.024	14.799
12/28/2017 14:15	2391300	68.006	15.656	153.19	41536.094	50559.953	33.229	34.381	24.075	1.024	14.804
12/28/2017 14:30	2392200	68.012	15.655	153.204	41595.836	50633.297	33.283	34.431	24.041	1.025	14.792
12/28/2017 14:45	2393100	68	15.656	153.177	41538.508	50562.066	33.23	34.382	24.074	1.024	14.794
12/28/2017 15:00	2394000	68.004	15.656	153.185	41543.719	50568.93	33.235	34.387	24.071	1.024	14.789
12/28/2017 15:15	2394900	68.002	15.656	153.181	41539.086	50562.871	33.231	34.383	24.074	1.024	14.788
12/28/2017 15:30	2395800	68.002	15.657	153.181	41548.371	50573.359	33.239	34.39	24.068	1.024	14.79
12/28/2017 15:45	2396700	68.003	15.657	153.184	41530.52	50551.512	33.223	34.375	24.079	1.024	14.789
12/28/2017 16:00	2397600	68.008	15.657	153.194	41556.797	50583.398	33.246	34.397	24.063	1.024	14.784
12/28/2017 16:15	2398500	68.005	15.657	153.188	41565.938	50594.523	33.254	34.404	24.058	1.024	14.787
12/28/2017 16:30	2399400	67.999	15.657	153.175	41553.43	50578.879	33.243	34.394	24.065	1.024	14.793
12/28/2017 16:45	2400300	68.001	15.657	153.18	41562.148	50589.91	33.251	34.401	24.06	1.024	14.786
12/28/2017 17:00	2401200	68.005	15.657	153.187	41556.723	50583.523	33.246	34.397	24.063	1.024	14.788
12/28/2017 17:15	2402100	68.004	15.657	153.185	41535.875	50557.609	33.227	34.379	24.076	1.024	14.789
12/28/2017 17:30	2403000	68.002	15.657	153.182	41525.09	50544.383	33.217	34.37	24.082	1.024	14.792
12/28/2017 17:45	2403900	68.007	15.657	153.192	41572.359	50602.016	33.26	34.409	24.054	1.024	14.794
12/28/2017 18:00	2404800	68.004	15.658	153.185	41528.664	50547.813	33.22	34.373	24.08	1.024	14.792
12/28/2017 18:15	2405700	68.02	15.658	153.222	41541.582	50564.152	33.232	34.384	24.072	1.024	14.787
12/28/2017 18:30	2406600	68.005	15.657	153.189	41575.43	50605.977	33.263	34.412	24.053	1.024	14.798
12/28/2017 18:45	2407500	68.016	15.658	153.213	41504.473	50518.148	33.198	34.352	24.094	1.024	14.788
12/28/2017 19:00	2408400	68.002	15.658	153.182	41553.512	50577.734	33.242	34.393	24.065	1.024	14.801
12/28/2017 19:15	2409300	68.013	15.659	153.205	41578.723	50608.219	33.264	34.414	24.051	1.024	14.794
12/28/2017 19:30	2410200	68.007	15.657	153.194	41548.289	50572.621	33.238	34.389	24.068	1.024	14.802
12/28/2017 19:45	2411100	68.006	15.658	153.19	41567.199	50594.922	33.255	34.405	24.057	1.024	14.802
12/28/2017 20:00	2412000	68.002	15.658	153.181	41548.367	50572.41	33.238	34.389	24.068	1.024	14.801
12/28/2017 20:15	2412900	68.007	15.658	153.193	41535.23	50555.805	33.226	34.378	24.076	1.024	14.798
12/28/2017 20:30	2413800	68.008	15.658	153.194	41551.012	50575.43	33.24	34.391	24.067	1.024	14.797
12/28/2017 20:45	2414700	68.009	15.658	153.197	41544.57	50567.496	33.234	34.386	24.071	1.024	14.795
12/28/2017 21:00	2415600	68.003	15.658	153.183	41560.996	50587.781	33.249	34.4	24.061	1.024	14.799
12/28/2017 21:15	2416500	67.994	15.658	153.162	41555.582	50580.781	33.244	34.395	24.064	1.024	14.805
12/28/2017 21:30	2417400	68.011	15.658	153.202	41545.004	50567.797	33.235	34.386	24.07	1.024	14.804
12/28/2017 21:45	2418300	68.001	15.658	153.178	41528.801	50548.395	33.22	34.373	24.08	1.024	14.801
12/28/2017 22:00	2419200	67.993	15.658	153.16	41563.711	50590.367	33.251	34.401	24.059	1.024	14.801
12/28/2017 22:15	2420100	67.988	15.658	153.149	41556.137	50581.77	33.245	34.396	24.064	1.024	14.802
12/28/2017 22:30	2421000	67.987	15.658	153.147	41562.645	50589.789	33.251	34.401	24.06	1.024	14.803
12/28/2017 22:45	2421900	67.98	15.658	153.133	41527.09	50546.219	33.219	34.371	24.081	1.024	14.799
12/28/2017 23:00	2422800	67.973	15.658	153.115	41543.285	50565.703	33.233	34.385	24.071	1.024	14.803
12/28/2017 23:15	2423700	67.981	15.658	153.134	41560.793	50587.336	33.249	34.399	24.061	1.024	14.799
12/28/2017 23:30	2424600	67.972	15.658	153.113	41558.43	50584.043	33.247	34.397	24.063	1.024	14.799
12/28/2017 23:45	2425500	67.952	15.658	153.07	41543.59	50566.301	33.234	34.385	24.071	1.024	14.808
12/29/2017 0:00	2426400	67.961	15.658	153.09	41564.527	50591.668	33.252	34.402	24.059	1.024	14.8
12/29/2017 0:15	2427300	67.96	15.659	153.086	41556.656	50581.254	33.245	34.395	24.064	1.024	14.8
12/29/2017 0:30	2428200	67.951	15.658	153.067	41546.504	50569.203	33.236	34.387	24.069	1.024	14.801
12/29/2017 0:45	2429100	67.962	15.659	153.091	41550.723	50574.031	33.239	34.39	24.067	1.024	14.795
12/29/2017 1:00	2430000	67.962	15.659	153.091	41557.227	50581.852	33.245	34.396	24.063	1.024	14.793
12/29/2017 1:15	2430900	67.954	15.659	153.074	41570.785	50598.137	33.257	34.407	24.055	1.024	14.796
12/29/2017 1:30	2431800	67.959	15.659	153.083	41526.313	50544.113	33.217	34.37	24.081	1.024	14.792
12/29/2017 1:45	2432700	67.957	15.659	153.08	41535.801	50555.555	33.226	34.378	24.076	1.024	14.801
12/29/2017 2:00	2433600	67.952	15.66	153.069	41575.93	50603.672	33.261	34.41	24.052	1.024	14.801
12/29/2017 2:15	2434500	67.955	15.66	153.076	41558.855	50582.477	33.246	34.396	24.062	1.024	14.799
12/29/2017 2:30	2435400	67.966	15.659	153.101	41534.938	50553.996	33.225	34.377	24.076	1.024	14.793
12/29/2017 2:45	2436300	67.963	15.66	153.094	41548.137	50569.645	33.236	34.387	24.068	1.024	14.797
12/29/2017 3:00	2437200	67.965	15.66	153.098	41530.652	50548.668	33.221	34.373	24.079	1.024	14.798
12/29/2017 3:15	2438100	67.975	15.66	153.12	41529.66	50546.941	33.22	34.372	24.079	1.024	14.794
12/29/2017 3:30	2439000	67.986	15.66	153.144	41555.934	50578.398	33.243	34.393	24.064	1.024	14.789
12/29/2017 3:45	2439900	67.997	15.659	153.17	41521.734	50538.238	33.213	34.366	24.084	1.024	14.788
12/29/2017 4:00	2440800	68.002	15.66	153.18	41557.648	50581.422	33.245	34.395	24.063	1.024	14.786
12/29/2017 4:15	2441700	68.031	15.659	153.246	41551.359	50574.188	33.239	34.39	24.067	1.024	14.788
12/29/2017 4:30	2442600	68.016	15.66	153.213	41579.785	50608.168	33.264	34.414	24.05	1.024	14.79
12/29/2017 4:45	2443500	68.035	15.659	153.255	41570.438	50597.41	33.256	34.406	24.056	1.024	14.778
12/29/2017 5:00	2444400	68.045	15.659	153.279	41583.43	50613.633	33.268	34.417	24.048	1.024	14.784
12/29/2017 5:15	2445300	68.039	15.659	153.265	41570.859	50598.137	33.257	34.407	24.055	1.024	14.792
12/29/2017 5:30	2446200	68.06	15.659	153.312	41558.223	50582.543	33.246	34.396	24.063	1.024	14.783
12/29/2017 5:45	2447100	68.066	15.659	153.326	41584.719	50615.313	33.27	34.418	24.047	1.024	14.787
12/29/2017 6:00	2448000	68.078	15.659	153.352	41548.93	50571.957	33.238	34.389	24.068	1.024	14.787
12/29/2017 6:15	2448900	68.094	15.658	153.389	41553.445	50578.492	33.242	34.393	24.065	1.024	14.785
12/29/2017 6:30	2449800	68.098	15.657	153.398	41543.059	50567.09	33.234	34.386	24.071	1.024	14.788
12/29/2017 6:45	2450700	68.11	15.656	153.425	41565.5	50595.023	33.254	34.405	24.058	1.024	14.791
12/29/2017 7:00	2451600	68.108	15.656	153.419	41576.145	50608.09	33.264	34.414	24.052	1.024	14.797
12/29/2017 7:15	2452500	68.116	15.656	153.439	41545.074	50570.375	33.236	34.388	24.07	1.024	14.795
12/29/2017 7:30	2453400	68.116	15.655	153.438	41566.922	50598	33.257	34.407	24.058	1.024	14.796
12/29/2017 7:45	2454300	68.12	15.655	153.448	41569	50600.742	33.259	34.409	24.056	1.024	14.8
12/29/2017 8:00	2455200	68.13	15.654	153.47	41541.43	50568.633	33.235	34.387	24.072	1.024	14.798
12/29/2017 8:15	2456100	68.134	15.653	153.479	41550.938	50580.832	33.244	34.395	24.067	1.024	14.796
12/29/2017 8:30	2457000	68.14	15.653	153.493	41531.723	50558.059	33.227	34.379	24.078	1.024	14.796
12/29/2017 8:45	2457900	68.139	15.653	153.489	41577.652	50613.777	33.268	34.417	24.051	1.024	14.8
12/29/2017 9:00	2458800	68.137	15.651	153.485	41562.078	50597.305	33.256	34.406	24.06	1.024	14.805
12/29/2017 9:15	2459700	68.143	15.651	153.499	41541.867	50572.375	33.237	34.389	24.072	1.024	14.8
12/29/2017 9:30	2460600	68.138	15.65	153.487	41563.094	50598.852	33.257	34.407	24.06	1.024	14.803
12/29/2017 9:45	2461500	68.128	15.649	153.464	41540.512	50572.805	33.238	34.39	24.073	1.024	14.813
12/29/2017 10:00	2462400	68.128	15.65	153.465	41568.875	50606.188	33.262	34.412	24.056	1.024	14.805
12/29/2017 10:15	2463300	68.124	15.65	153.455	41537.801	50568.992	33.235	34.387	24.074	1.024	14.811
12/29/2017 10:30	2464200	68.119	15.649	153.444	41531.586	50561.941	33.23	34.382	24.078	1.024	14.805
12/29/2017 10:45	2465100	68.109	15.649	153.423	41549.938	50584.598	33.246	34.398	24.067	1.024	14.807
12/29/2017 11:00	2466000	68.109	15.649	153.422	41503.973	50528.746	33.205	34.36	24.094	1.024	14.801
12/29/2017 11:15	2466900	68.104	15.648	153.411	41566.594	50605.602	33.262	34.412	24.058	1.024	14.797
12/29/2017 11:30	2467800	68.093	15.649	153.386	41538.938	50571.508	33.237	34.389	24.074	1.024	14.797
12/29/2017 11:45	2468700	68.091	15.648	153.381	41553.086	50589.883	33.25	34.401	24.066	1.024	14.788
12/29/2017 12:00	2469600	68.085	15.648	153.369	41551.797	50587.781	33.249	34.4	24.066	1.024	14.784
12/29/2017 12:15	2470500	68.07	15.648	153.335	41555.277	50591.922	33.252	34.403	24.064	1.024	14.786
12/29/2017 12:30	2471400	68.072	15.648	153.339	41570.453	50610.496	33.265	34.415	24.056	1.024	14.778
12/29/2017 12:45	2472300	68.062	15.649	153.317	41517.242	50544.793	33.217	34.37	24.086	1.024	14.783
12/29/2017 13:00	2473200	68.049	15.649	153.286	41536.086	50567.617	33.234	34.386	24.075	1.024	14.786
12/29/2017 13:15	2474100	68.046	15.649	153.28	41537.16	50569.148	33.235	34.387	24.075	1.024	14.78
12/29/2017 13:30	2475000	68.041	15.65	153.269	41478.793	50497.258	33.182	34.338	24.109	1.024	14.777
12/29/2017 13:45	2475900	68.033	15.649	153.25	41588.055	50630.383	33.28	34.429	24.045	1.025	14.775
12/29/2017 14:00	2476800	68.05	15.65	153.289	41555.809	50590.914	33.251	34.402	24.064	1.024	14.769
12/29/2017 14:15	2477700	68.015	15.65	153.211	41555.293	50590.289	33.251	34.401	24.064	1.024	14.782
12/29/2017 14:30	2478600	68.016	15.65	153.212	41550.875	50583.977	33.246	34.397	24.067	1.024	14.773
12/29/2017 14:45	2479500	68.015	15.65	153.21	41548.867	50582.152	33.245	34.396	24.068	1.024	14.769
12/29/2017 15:00	2480400	68.01	15.651	153.199	41522.164	50548.086	33.22	34.373	24.084	1.024	14.775
12/29/2017 15:15	2481300	68.007	15.652	153.192	41523.73	50549.578	33.221	34.374	24.083	1.024	14.772
12/29/2017 15:30	2482200	68.007	15.652	153.192	41556.648	50589.445	33.25	34.401	24.064	1.024	14.773
12/29/2017 15:45	2483100	67.999	15.652	153.174	41556.02	50588.363	33.249	34.4	24.064	1.024	14.774
12/29/2017 16:00	2484000	68	15.652	153.176	41570.867	50606.859	33.263	34.413	24.055	1.024	14.77

12/29/2017 16:15	2484900	68.004	15.653	153.186	41556.305	50587.473	33.249	34.399	24.064	1.024	14.771
12/29/2017 16:30	2485800	68.001	15.653	153.178	41539.441	50567.035	33.234	34.386	24.074	1.024	14.771
12/29/2017 16:45	2486700	67.997	15.653	153.17	41561.012	50593.41	33.253	34.404	24.061	1.024	14.77
12/29/2017 17:00	2487600	67.999	15.654	153.174	41547.652	50575.91	33.24	34.392	24.069	1.024	14.771
12/29/2017 17:15	2488500	67.996	15.654	153.168	41537.508	50564.063	33.232	34.384	24.075	1.024	14.781
12/29/2017 17:30	2489400	67.996	15.654	153.167	41548.148	50576.289	33.241	34.392	24.068	1.024	14.775
12/29/2017 17:45	2490300	67.998	15.655	153.172	41570.02	50602.398	33.26	34.41	24.056	1.024	14.776
12/29/2017 18:00	2491200	68.01	15.654	153.198	41592.516	50630.523	33.28	34.429	24.043	1.025	14.77
12/29/2017 18:15	2492100	68.008	15.654	153.195	41546.707	50574.219	33.239	34.39	24.069	1.024	14.774
12/29/2017 18:30	2493000	68.008	15.655	153.195	41539.727	50565.523	33.233	34.385	24.073	1.024	14.777
12/29/2017 18:45	2493900	68.004	15.655	153.186	41559.586	50589.281	33.25	34.401	24.062	1.024	14.781
12/29/2017 19:00	2494800	68.011	15.655	153.202	41536.719	50561.137	33.23	34.382	24.075	1.024	14.778
12/29/2017 19:15	2495700	68.008	15.656	153.195	41560.352	50589.484	33.25	34.401	24.061	1.024	14.78
12/29/2017 19:30	2496600	68.016	15.655	153.214	41568.434	50599.43	33.258	34.408	24.057	1.024	14.773
12/29/2017 19:45	2497500	68.011	15.656	153.201	41572.652	50604.457	33.261	34.411	24.054	1.024	14.781
12/29/2017 20:00	2498400	68.018	15.656	153.216	41550.934	50577.613	33.242	34.393	24.067	1.024	14.776
12/29/2017 20:15	2499300	68.013	15.655	153.205	41542.855	50569.121	33.235	34.387	24.072	1.024	14.783
12/29/2017 20:30	2500200	68.015	15.655	153.21	41558.289	50587.395	33.249	34.399	24.063	1.024	14.782
12/29/2017 20:45	2501100	68.013	15.655	153.206	41566	50596.469	33.256	34.406	24.058	1.024	14.786
12/29/2017 21:00	2502000	68.009	15.655	153.198	41561.145	50590.664	33.251	34.402	24.061	1.024	14.788
12/29/2017 21:15	2502900	68.002	15.656	153.182	41556.934	50584.402	33.247	34.397	24.063	1.024	14.794
12/29/2017 21:30	2503800	68.008	15.656	153.194	41561.84	50591.098	33.252	34.402	24.061	1.024	14.786
12/29/2017 21:45	2504700	68.003	15.655	153.183	41544.012	50569.809	33.236	34.387	24.071	1.024	14.793
12/29/2017 22:00	2505600	68.005	15.655	153.189	41561.648	50591.582	33.252	34.402	24.061	1.024	14.791
12/29/2017 22:15	2506500	67.997	15.655	153.17	41587.867	50624.02	33.276	34.424	24.045	1.025	14.796
12/29/2017 22:30	2507400	68.002	15.655	153.181	41531.508	50555.414	33.225	34.378	24.078	1.024	14.792
12/29/2017 22:45	2508300	68.013	15.656	153.206	41570.004	50601.133	33.259	34.409	24.056	1.024	14.796
12/29/2017 23:00	2509200	67.997	15.655	153.17	41572.289	50604.742	33.262	34.411	24.054	1.024	14.785
12/29/2017 23:15	2510100	67.992	15.655	153.158	41548.289	50575.418	33.24	34.391	24.068	1.024	14.791
12/29/2017 23:30	2511000	67.991	15.655	153.156	41604.863	50643.883	33.29	34.438	24.036	1.025	14.791
12/29/2017 23:45	2511900	67.979	15.655	153.13	41588.891	50624.332	33.276	34.425	24.045	1.025	14.789
12/30/2017 0:00	2512800	67.976	15.655	153.123	41557.066	50586.105	33.248	34.399	24.063	1.024	14.791
12/30/2017 0:15	2513700	67.98	15.655	153.132	41588.289	50623.91	33.276	34.424	24.045	1.025	14.785
12/30/2017 0:30	2514600	67.967	15.655	153.103	41590.375	50626.344	33.277	34.426	24.044	1.025	14.791
12/30/2017 0:45	2515500	67.967	15.655	153.102	41575.012	50607.438	33.264	34.413	24.053	1.024	14.789
12/30/2017 1:00	2516400	67.968	15.655	153.105	41579.57	50612.988	33.268	34.417	24.05	1.024	14.782
12/30/2017 1:15	2517300	67.967	15.656	153.102	41557.074	50585.395	33.247	34.398	24.063	1.024	14.779
12/30/2017 1:30	2518200	67.971	15.656	153.111	41548.914	50574.945	33.24	34.391	24.068	1.024	14.778
12/30/2017 1:45	2519100	67.964	15.656	153.096	41563.789	50593.473	33.253	34.404	24.059	1.024	14.78
12/30/2017 2:00	2520000	67.963	15.656	153.094	41576	50608.43	33.264	34.414	24.052	1.024	14.781
12/30/2017 2:15	2520900	67.967	15.657	153.102	41592.438	50627.094	33.278	34.426	24.043	1.025	14.78
12/30/2017 2:30	2521800	67.963	15.656	153.094	41579.867	50612.316	33.267	34.416	24.05	1.024	14.781
12/30/2017 2:45	2522700	67.966	15.656	153.101	41578.129	50610.395	33.266	34.415	24.051	1.024	14.778
12/30/2017 3:00	2523600	67.967	15.656	153.102	41579.859	50613.227	33.268	34.417	24.05	1.024	14.778
12/30/2017 3:15	2524500	67.976	15.656	153.122	41568.711	50598.617	33.257	34.407	24.057	1.024	14.778
12/30/2017 3:30	2525400	67.98	15.657	153.131	41586.785	50620.316	33.273	34.422	24.046	1.024	14.771
12/30/2017 3:45	2526300	67.981	15.656	153.135	41571.504	50602.332	33.26	34.41	24.055	1.024	14.768
12/30/2017 4:00	2527200	67.994	15.657	153.163	41582.074	50614.48	33.269	34.418	24.049	1.024	14.77
12/30/2017 4:15	2528100	68.004	15.657	153.185	41564.563	50592.852	33.253	34.403	24.059	1.024	14.765
12/30/2017 4:30	2529000	68	15.657	153.177	41572.566	50602.691	33.26	34.41	24.054	1.024	14.772
12/30/2017 4:45	2529900	68.014	15.657	153.209	41557.719	50584.934	33.247	34.398	24.063	1.024	14.767
12/30/2017 5:00	2530800	68.027	15.656	153.237	41574.41	50605.977	33.263	34.412	24.053	1.024	14.766
12/30/2017 5:15	2531700	68.027	15.656	153.238	41574.137	50605.34	33.262	34.412	24.053	1.024	14.772
12/30/2017 5:30	2532600	68.044	15.656	153.275	41580.109	50612.914	33.268	34.417	24.05	1.024	14.771
12/30/2017 5:45	2533500	68.059	15.655	153.31	41560.633	50590.246	33.251	34.401	24.061	1.024	14.767
12/30/2017 6:00	2534400	68.062	15.656	153.316	41563.723	50592.762	33.253	34.403	24.059	1.024	14.77
12/30/2017 6:15	2535300	68.073	15.656	153.34	41592.074	50627.793	33.279	34.427	24.043	1.025	14.768
12/30/2017 6:30	2536200	68.079	15.655	153.354	41559.133	50588.109	33.249	34.4	24.062	1.024	14.774
12/30/2017 6:45	2537100	68.084	15.655	153.365	41590.344	50626.609	33.278	34.426	24.044	1.025	14.775
12/30/2017 7:00	2538000	68.094	15.654	153.389	41587.301	50623.633	33.275	34.424	24.046	1.025	14.773
12/30/2017 7:15	2538900	68.101	15.654	153.404	41554.93	50584.445	33.247	34.397	24.065	1.024	14.777
12/30/2017 7:30	2539800	68.104	15.654	153.412	41565.344	50596.906	33.256	34.406	24.059	1.024	14.782
12/30/2017 7:45	2540700	68.117	15.653	153.439	41579.199	50615.129	33.269	34.418	24.05	1.024	14.776
12/30/2017 8:00	2541600	68.126	15.652	153.46	41537.855	50566.145	33.233	34.385	24.074	1.024	14.774
12/30/2017 8:15	2542500	68.131	15.652	153.472	41570.133	50605.754	33.262	34.412	24.056	1.024	14.775
12/30/2017 8:30	2543400	68.14	15.651	153.492	41586.652	50626.383	33.277	34.426	24.046	1.025	14.774
12/30/2017 8:45	2544300	68.144	15.651	153.501	41574.359	50612.156	33.267	34.416	24.053	1.024	14.77
12/30/2017 9:00	2545200	68.138	15.65	153.488	41573.773	50612.375	33.267	34.416	24.054	1.024	14.78
12/30/2017 9:15	2546100	68.144	15.649	153.501	41589.074	50632.027	33.281	34.43	24.045	1.025	14.777
12/30/2017 9:30	2547000	68.136	15.649	153.483	41586.434	50628.91	33.279	34.428	24.046	1.025	14.782
12/30/2017 9:45	2547900	68.131	15.648	153.471	41595.73	50641.691	33.288	34.436	24.041	1.025	14.789
12/30/2017 10:00	2548800	68.132	15.648	153.473	41542.645	50577.367	33.241	34.393	24.072	1.024	14.788
12/30/2017 10:15	2549700	68.132	15.647	153.475	41571.922	50614.172	33.268	34.418	24.055	1.024	14.783
12/30/2017 10:30	2550600	68.13	15.646	153.469	41545.859	50582.637	33.245	34.396	24.07	1.024	14.781
12/30/2017 10:45	2551500	68.127	15.646	153.463	41564.363	50605.07	33.261	34.411	24.059	1.024	14.78
12/30/2017 11:00	2552400	68.119	15.646	153.444	41536.09	50571.469	33.236	34.389	24.075	1.024	14.784
12/30/2017 11:15	2553300	68.118	15.645	153.442	41551.359	50590.902	33.251	34.402	24.067	1.024	14.775
12/30/2017 11:30	2554200	68.11	15.645	153.425	41553.359	50593.219	33.252	34.403	24.065	1.024	14.775
12/30/2017 11:45	2555100	68.111	15.644	153.428	41576.234	50622.008	33.273	34.423	24.052	1.025	14.762
12/30/2017 12:00	2556000	68.102	15.645	153.405	41554.371	50594.453	33.253	34.404	24.065	1.024	14.76
12/30/2017 12:15	2556900	68.088	15.645	153.374	41544.656	50583.137	33.245	34.397	24.07	1.024	14.764
12/30/2017 12:30	2557800	68.102	15.645	153.406	41547.648	50586.781	33.248	34.399	24.069	1.024	14.755
12/30/2017 12:45	2558700	68.075	15.644	153.346	41536.445	50573.563	33.238	34.39	24.075	1.024	14.753
12/30/2017 13:00	2559600	68.069	15.645	153.333	41541.723	50579.367	33.242	34.394	24.072	1.024	14.75
12/30/2017 13:15	2560500	68.06	15.645	153.312	41542.289	50580.363	33.243	34.395	24.072	1.024	14.745
12/30/2017 13:30	2561400	68.052	15.645	153.293	41540.008	50577.082	33.24	34.392	24.073	1.024	14.741
12/30/2017 13:45	2562300	68.047	15.646	153.283	41553.438	50592.699	33.252	34.403	24.065	1.024	14.742
12/30/2017 14:00	2563200	68.035	15.645	153.255	41579.863	50625.488	33.276	34.425	24.05	1.025	14.74
12/30/2017 14:15	2564100	68.019	15.647	153.219	41590.883	50637.258	33.285	34.433	24.044	1.025	14.745
12/30/2017 14:30	2565000	68.014	15.646	153.207	41561.004	50601.184	33.258	34.409	24.061	1.024	14.743
12/30/2017 14:45	2565900	68.013	15.646	153.206	41589.324	50635.77	33.284	34.432	24.045	1.025	14.735
12/30/2017 15:00	2566800	67.996	15.647	153.168	41564.863	50604.84	33.261	34.411	24.059	1.024	14.739
12/30/2017 15:15	2567700	67.994	15.648	153.163	41553.277	50590.313	33.25	34.401	24.065	1.024	14.735
12/30/2017 15:30	2568600	67.986	15.648	153.146	41519.594	50548.578	33.22	34.373	24.085	1.024	14.734
12/30/2017 15:45	2569500	67.979	15.649	153.129	41541.082	50573.816	33.238	34.39	24.073	1.024	14.735
12/30/2017 16:00	2570400	67.984	15.649	153.14	41543.152	50576.336	33.24	34.392	24.071	1.024	14.732
12/30/2017 16:15	2571300	67.977	15.649	153.125	41539.797	50571.938	33.237	34.389	24.073	1.024	14.735
12/30/2017 16:30	2572200	67.974	15.65	153.119	41566.566	50603.906	33.261	34.411	24.058	1.024	14.737
12/30/2017 16:45	2573100	67.993	15.65	153.16	41556.645	50591.523	33.251	34.402	24.064	1.024	14.736
12/30/2017 17:00	2574000	67.977	15.651	153.126	41523.879	50551.012	33.222	34.375	24.083	1.024	14.737
12/30/2017 17:15	2574900	67.972	15.651	153.114	41561	50595.992	33.255	34.405	24.061	1.024	14.739
12/30/2017 17:30	2575800	67.963	15.651	153.094	41533.656	50562.605	33.23	34.383	24.077	1.024	14.742
12/30/2017 17:45	2576700	67.98	15.651	153.132	41576.074	50613.82	33.268	34.417	24.052	1.024	14.735
12/30/2017 18:00	2577600	67.973	15.651	153.116	41576.949	50614.887	33.269	34.418	24.052	1.024	14.741
12/30/2017 18:15	2578500	67.975	15.651	153.121	41563.996	50599.117	33.257	34.407	24.059	1.024	14.742
12/30/2017 18:30	2579400	67.975	15.652	153.121	41579.445	50616.352	33.27	34.419	24.05	1.024	14.748
12/30/2017 18:45	2580300	67.983	15.652	153.138	41548.504	50578.688	33.242	34.394	24.068	1.024	14.741
12/30/2017 19:00	2581200	67.985	15.653	153.143	41560.137	50592.453	33.252	34.403	24.062	1.024	14.744
12/30/2017 19:15	2582100	67.991	15.653	153.157	41542.07	50570.352	33.236	34.388	24.072	1.024	14.74
12/30/2017 19:30	2583000	67.991	15.653	153.157	41533.508	50559.613	33.228	34.381	24.077	1.024	14.739
12/30/2017 19:45	2583900	67.986	15.653	153.146	41571.918	50606.371	33.263	34.412	24.055	1.024	14.743
12/30/2017 20:00	2584800	67.99	15.654	153.153	41589.492	50627.234	33.278	34.427	24.045	1.025	14.741
12/30/2017 20:15	2585700	67.994	15.653	153.162	41580.27	50616.852	33.27	34.419	24.05	1.024	14.744
12/30/2017 20:30	2586600	67.994	15.653	153.162	41564.41	50597.027	33.256	34.406	24.059	1.024	14.745
12/30/2017 20:45	2587500	68.002	15.654	153.182	41591.559	50629.238	33.279	34.428	24.043	1.025	14.745
12/30/2017 21:00	2588400	67.997	15.653	153.171	41596.926	50636.813	33.285	34.433	24.04	1.025	14.746
12/30/2017 21:15	2589300	68.003	15.654	153.183	41562.344	50594.09	33.254	34.404	24.06	1.024	14.747
12/30/2017 21:30	2590200	68	15.654	153.178	41560.645	50592.117	33.252	34.403	24.061	1.024	14.749
12/30/2017 21:45	2591100	67.995	15.654	153.164	41560.285	50591.484	33.252	34.402	24.061	1.024	14.753
12/30/2017 22:00	2592000	67.996	15.654	153.169	41556.285	50586.301	33.248	34.399	24.064	1.024	14.753
12/30/2017 22:15	2592900	67.992	15.653	153.159	41571.699	50605.805	33.262	34.412	24.055	1.024	14.764
12/30/2017 22:30	2593800	67.999	15.653	153.175	41608.676	50651.117	33.295	34.443	24.033	1.025	14.748
12/30/2017 22:45	2594700	68.001	15.653	153.179	41564.707	50597.594	33.256	34.406	24.059	1.024	14.746
12/30/2017 23:00	2595600	67.992	15.653	153.159	41555.988	50586.98	33.248	34.399	24.064	1.024	14.751
12/30/2017 23:15	2596500	67.993	15.654	153.162	41563.574	50595.797	33.255	34.405	24.06	1.024	14.755
12/30/2017 23:30	2597400	68.001	15.653	153.179	41562.141	50594.363	33.254	34.404	24.06	1.024	14.755
12/30/2017 23:45	2598300	68	15.653	153.177	41595.211	50635.348	33.284	34.432	24.041	1.025	14.752
12/31/2017 0:00	2599200	67.992	15.653	153.158	41603.73	50645.816	33.292	34.439	24.036	1.025	14.749
12/31/2017 0:15	2600100	67.997	15.652	153.171	41561.059	50593.969	33.253	34.404	24.061	1.024	14.74
12/31/2017 0:30	2601000	67.986	15.652	153.145	41577.844	50614.824	33.269	34.418	24.051	1.024	14.748
12/31/2017 0:45	2601900	67.985	15.653	153.142	41562.121	50595.164	33.254	34.405	24.06	1.024	14.745
12/31/2017 1:00	2602800	67.985	15.653	153.143	41556.715	50588.484	33.249	34.4	24.063	1.024	14.741
12/31/2017 1:15	2603700	67.978	15.652	153.128	41600.09	50641.707	33.288	34.436	24.038	1.025	14.744
12/31/2017 1:30	2604600	67.976	15.652	153.122	41571.422	50607.113	33.263	34.413	24.055	1.024	14.742
12/31/2017 1:45	2605500	67.973	15.652	153.115	41580.988	50618.652	33.272	34.421	24.049	1.024	14.749
12/31/2017 2:00	2606400	67.974	15.652	153.118	41598.996	50640.477	33.288	34.436	24.039	1.025	14.74
12/31/2017 2:15	2607300	67.971	15.653	153.112	41545.148	50574.402	33.239	34.391	24.07	1.024	14.742
12/31/2017 2:30	2608200	67.97	15.653	153.11	41557.426	50589.449	33.25	34.401	24.063	1.024	14.743
12/31/2017 2:45	2609100	67.966	15.652	153.1	41562.281	50595.457	33.255	34.405	24.06	1.024	14.75
12/31/2017 3:00	2610000	67.969	15.653	153.106	41553.773	50583.98	33.246	34.397	24.065	1.024	14.747
12/31/2017 3:15	2610900	67.975	15.653	153.121	41575.48	50611.223	33.266	34.416	24.053	1.024	14.744
12/31/2017 3:30	2611800	67.975	15.654	153.121	41593.031	50631.449	33.281	34.429	24.042	1.025	14.752
12/31/2017 3:45	2612700	67.982	15.653	153.137	41566.711	50600.141	33.258	34.408	24.058	1.024	14.745
12/31/2017 4:00	2613600	67.977	15.654	153.126	41535.43	50561.426	33.23	34.382	24.076	1.024	14.751
12/31/2017 4:15	2614500	67.987	15.653	153.148	41576.648	50612.238	33.267	34.416	24.052	1.024	14.744
12/31/2017 4:30	2615400	68.004	15.652	153.185	41587.695	50626.621	33.277	34.426	24.046	1.025	14.742
12/31/2017 4:45	2616300	68.001	15.653	153.18	41610.059	50653.316	33.297	34.444	24.033	1.025	14.751
12/31/2017 5:00	2617200	68.007	15.654	153.193	41586.902	50623.988	33.276	34.424	24.046	1.025	14.755
12/31/2017 5:15	2618100	68.014	15.654	153.209	41581.719	50617.676	33.271	34.42	24.049	1.024	14.757
12/31/2017 5:30	2619000	68.03	15.653	153.243	41588.984	50627.039	33.278	34.426	24.045	1.025	14.751
12/31/2017 5:45	2619900	68.028	15.653	153.24	41600.223	50640.828	33.288	34.436	24.038	1.025	14.758
12/31/2017 6:00	2620800	68.041	15.653	153.268	41582.844	50619.867	33.272	34.422	24.048	1.024	14.758
12/31/2017 6:15	2621700	68.05	15.652	153.29	41565.551	50599.969	33.258	34.408	24.058	1.024	14.763
12/31/2017 6:30	2622600	68.064	15.652	153.321	41562.055	50595.828	33.255	34.405	24.06	1.024	14.763
12/31/2017 6:45	2623500	68.077	15.652	153.349	41572.934	50608.75	33.264	34.414	24.054	1.024	14.759
12/31/2017 7:00	2624400	68.088	15.652	153.374	41591.371	50630.871	33.281	34.429	24.043	1.025	14.76
12/31/2017 7:15	2625300	68.095	15.651	153.39	41600.137	50643.113	33.289	34.437	24.038	1.025	14.766
12/31/2017 7:30	2626200	68.107	15.651	153.417	41565.699	50600.973	33.259	34.409	24.058	1.024	14.765
12/31/2017 7:45	2627100	68.111	15.651	153.428	41577.773	50615.781	33.269	34.419	24.051	1.024	14.771
12/31/2017 8:00	2628000	68.119	15.65	153.444	41584.777	50626.184	33.277	34.426	24.047	1.025	14.78
12/31/2017 8:15	2628900	68.134	15.65	153.48	41562.719	50599.223	33.257	34.407	24.06	1.024	14.773
12/31/2017 8:30	2629800	68.139	15.649	153.49	41553.137	50589.02	33.25	34.401	24.066	1.024	14.775
12/31/2017 8:45	2630700	68.14	15.649	153.492	41593.371	50637.887	33.285	34.434	24.042	1.025	14.778
12/31/2017 9:00	2631600	68.141	15.648	153.493	41584.414	50627.395	33.278	34.427	24.047	1.025	14.783
12/31/2017 9:15	2632500	68.159	15.647	153.534	41558.078	50596.48	33.255	34.406	24.063	1.024	14.774
12/31/2017 9:30	2633400	68.159	15.647	153.535	41552.129	50590.074	33.25	34.401	24.066	1.024	14.779
12/31/2017 9:45	2634300	68.163	15.646	153.543	41584.711	50630.359	33.28	34.429	24.047	1.025	14.778
12/31/2017 10:00	2635200	68.163	15.645	153.543	41556.422	50597.266	33.255	34.406	24.064	1.024	14.782
12/31/2017 10:15	2636100	68.164	15.645	153.546	41578.418	50623.945	33.275	34.424	24.051	1.025	14.782
12/31/2017 10:30	2637000	68.164	15.644	153.546	41604.816	50657.645	33.3	34.447	24.036	1.025	14.785

12/31/2017 10:45	2637900	68.159	15.643	153.535	41538.508	50577.527	33.241	34.393	24.074	1.024	14.789
12/31/2017 11:00	2638800	68.153	15.642	153.522	41570.02	50616.742	33.269	34.419	24.056	1.024	14.788
12/31/2017 11:15	2639700	68.158	15.642	153.532	41549.863	50592.809	33.252	34.403	24.067	1.024	14.784
12/31/2017 11:30	2640600	68.155	15.642	153.526	41567.363	50614.441	33.268	34.418	24.057	1.024	14.778
12/31/2017 11:45	2641500	68.137	15.641	153.486	41577.852	50627.516	33.277	34.427	24.051	1.025	14.79
12/31/2017 12:00	2642400	68.135	15.641	153.481	41595.883	50650.191	33.294	34.442	24.041	1.025	14.778
12/31/2017 12:15	2643300	68.132	15.641	153.474	41587.105	50639.504	33.286	34.435	24.046	1.025	14.779
12/31/2017 12:30	2644200	68.118	15.641	153.442	41564.707	50612.133	33.266	34.416	24.059	1.024	14.778
12/31/2017 12:45	2645100	68.12	15.64	153.447	41566.504	50614.941	33.268	34.418	24.058	1.024	14.763
12/31/2017 13:00	2646000	68.102	15.64	153.406	41533.871	50576.027	33.239	34.392	24.077	1.024	14.771
12/31/2017 13:15	2646900	68.084	15.64	153.365	41561.152	50609.152	33.264	34.414	24.061	1.024	14.785
12/31/2017 13:30	2647800	68.081	15.64	153.36	41555.223	50601.621	33.258	34.409	24.064	1.024	14.779
12/31/2017 13:45	2648700	68.073	15.641	153.341	41549.574	50594.016	33.253	34.404	24.068	1.024	14.77
12/31/2017 14:00	2649600	68.067	15.641	153.329	41542.086	50584.781	33.246	34.398	24.072	1.024	14.764
12/31/2017 14:15	2650500	68.055	15.64	153.302	41557.008	50603.18	33.259	34.41	24.063	1.024	14.767
12/31/2017 14:30	2651400	68.045	15.641	153.279	41530.086	50569.863	33.235	34.388	24.079	1.024	14.77
12/31/2017 14:45	2652300	68.036	15.641	153.258	41523.594	50561.648	33.229	34.382	24.083	1.024	14.767
12/31/2017 15:00	2653200	68.036	15.642	153.258	41550.992	50594.281	33.253	34.404	24.067	1.024	14.759
12/31/2017 15:15	2654100	68.015	15.641	153.21	41530.227	50569.523	33.235	34.387	24.079	1.024	14.766
12/31/2017 15:30	2655000	68.004	15.642	153.186	41548.004	50590.543	33.25	34.402	24.069	1.024	14.773
12/31/2017 15:45	2655900	67.99	15.643	153.153	41560.793	50604.973	33.261	34.411	24.061	1.024	14.77
12/31/2017 16:00	2656800	67.982	15.644	153.136	41559.512	50601.754	33.259	34.409	24.062	1.024	14.771
12/31/2017 16:15	2657700	67.977	15.644	153.125	41548.016	50588.277	33.249	34.4	24.069	1.024	14.774
12/31/2017 16:30	2658600	67.972	15.644	153.114	41544.648	50583.551	33.245	34.397	24.07	1.024	14.776
12/31/2017 16:45	2659500	67.971	15.645	153.112	41559.574	50600.484	33.258	34.408	24.062	1.024	14.772
12/31/2017 17:00	2660400	67.956	15.646	153.077	41557.637	50597.594	33.256	34.406	24.063	1.024	14.781
12/31/2017 17:15	2661300	67.956	15.647	153.078	41535.008	50569.109	33.235	34.387	24.076	1.024	14.784
12/31/2017 17:30	2662200	67.964	15.646	153.095	41553.07	50591.523	33.251	34.402	24.066	1.024	14.776
12/31/2017 17:45	2663100	67.96	15.646	153.086	41582.297	50627.422	33.278	34.427	24.049	1.025	14.779
12/31/2017 18:00	2664000	67.952	15.647	153.067	41571.719	50612.988	33.267	34.417	24.055	1.024	14.786
12/31/2017 18:15	2664900	67.955	15.648	153.075	41585.789	50629.59	33.279	34.428	24.047	1.025	14.784
12/31/2017 18:30	2665800	67.951	15.648	153.066	41558.305	50595.813	33.254	34.405	24.063	1.024	14.789
12/31/2017 18:45	2666700	67.953	15.648	153.071	41585.305	50628.578	33.279	34.427	24.047	1.025	14.793
12/31/2017 19:00	2667600	67.951	15.649	153.066	41548.711	50583.211	33.245	34.397	24.068	1.024	14.795
12/31/2017 19:15	2668500	67.96	15.649	153.087	41560.281	50596.676	33.255	34.406	24.061	1.024	14.798
12/31/2017 19:30	2669400	67.954	15.649	153.073	41577.777	50617.977	33.271	34.42	24.051	1.024	14.802
12/31/2017 19:45	2670300	67.96	15.649	153.086	41595.875	50640.008	33.287	34.435	24.041	1.025	14.8
12/31/2017 20:00	2671200	67.966	15.65	153.101	41582.75	50623.305	33.275	34.424	24.048	1.025	14.796
12/31/2017 20:15	2672100	67.973	15.65	153.115	41584.582	50625.109	33.276	34.425	24.047	1.025	14.795
12/31/2017 20:30	2673000	67.977	15.65	153.125	41600.934	50644.918	33.291	34.439	24.038	1.025	14.793
12/31/2017 20:45	2673900	67.979	15.65	153.129	41560.633	50595.957	33.255	34.405	24.061	1.024	14.801
12/31/2017 21:00	2674800	67.973	15.651	153.116	41573.25	50610.066	33.265	34.415	24.054	1.024	14.809
12/31/2017 21:15	2675700	67.982	15.651	153.137	41582.754	50621.848	33.274	34.423	24.048	1.024	14.802
12/31/2017 21:30	2676600	67.981	15.651	153.134	41588.113	50628.574	33.279	34.427	24.045	1.025	14.807
12/31/2017 21:45	2677500	67.978	15.651	153.127	41567.727	50604.18	33.261	34.411	24.057	1.024	14.808
12/31/2017 22:00	2678400	67.988	15.652	153.149	41580.945	50619.023	33.272	34.421	24.049	1.024	14.809
12/31/2017 22:15	2679300	67.979	15.652	153.129	41591.754	50632.488	33.282	34.43	24.043	1.025	14.818
12/31/2017 22:30	2680200	67.982	15.651	153.137	41538.219	50567.422	33.234	34.386	24.074	1.024	14.816
12/31/2017 22:45	2681100	67.98	15.651	153.132	41590.785	50631.621	33.281	34.43	24.044	1.025	14.824
12/31/2017 23:00	2682000	67.978	15.652	153.127	41557.555	50590.852	33.251	34.402	24.063	1.024	14.827
12/31/2017 23:15	2682900	67.973	15.651	153.116	41573.711	50610.836	33.266	34.415	24.054	1.024	14.83
12/31/2017 23:30	2683800	67.985	15.651	153.142	41558.988	50593.332	33.253	34.403	24.062	1.024	14.823
12/31/2017 23:45	2684700	67.975	15.652	153.121	41598.168	50639.883	33.287	34.435	24.04	1.025	14.827

Report Date: 1/5/2018 8:44
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-1S LT Test_2018-01-04_15-00-29-805.wsl
Create Date 1/4/2018 15:00

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-1S
Device Name
Serial Number 421436
Firmware Version 2
Hardware Version 3
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 0
Used Battery 1

Log Configuration
Log Name MPWSP MW-1S LT Test
Created By nreynolds
Computer Name PROBOOK1
Application WinSitu.exe
Application Version 5.6.25.0
Create Date 10/27/2015 10:02:35 AM Pacific Daylight Time
Log Setup Time Zone Pacific Daylight Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 10/27/2015 10:45:00 AM Pacific Daylight Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.024

Other Log Settings
Depth of Probe: -0.0405503 (ft)
Head Pressure: -0.0180016 (PSI)
Temperature: 22.3238 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
10/27/2015 10:02	Used Battery: 1% Used Memory: 3% User Name: nreynolds
10/27/2015 11:43	Log Download - Used Battery: 1% Used Memory: 3% User Name: nreynolds
10/29/2015 14:42	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar
11/5/2015 13:40	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar Interval - Start Time: 10/27/2015 10:45:00 AM Stop Time: 11/5/2015 1:40:00 PM
11/12/2015 9:38	Log Download - Used Battery: 2% Used Memory: 4% User Name: CShaw
11/19/2015 14:51	Log Download - Used Battery: 3% Used Memory: 4% User Name: KMakar Interval - Start Time: 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 2:50:00 PM
11/29/2015 9:11	Log Download - Used Battery: 3% Used Memory: 6% User Name: CShaw Interval - Start Time: 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 10:00:00 AM
12/3/2015 10:41	Log Download - Used Battery: 3% Used Memory: 6% User Name: KMakar Interval - Start Time: 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 10:30:00 AM
12/10/2015 8:55	Log Download - Used Battery: 4% Used Memory: 7% User Name: CShaw Interval - Start Time: 10/13/2015 1:45:00 AM Stop Time: 12/10/2015 8:45:00 AM
12/17/2015 11:08	Log Download - Used Battery: 4% Used Memory: 7% User Name: KMakar Interval - Start Time: 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 11:00:00 AM
1/3/2016 9:58	Log Download - Used Battery: 5% Used Memory: 10% User Name: CShaw Interval - Start Time: 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 10:45:00 AM
1/7/2016 10:10	Log Download - Used Battery: 5% Used Memory: 10% User Name: KMakar Interval - Start Time: 12/31/2015 10:00:00 AM Stop Time: 1/7/2016 10:00:00 AM
1/14/2016 8:23	Log Download - Used Battery: 5% Used Memory: 10% User Name: KMakar Interval - Start Time: 1/4/2016 10:00:00 AM Stop Time: 1/14/2016 8:15:00 AM
1/21/2016 11:41	Log Download - Used Battery: 6% Used Memory: 12% User Name: KMakar Interval - Start Time: 1/12/2016 11:00:00 AM Stop Time: 1/21/2016 11:30:00 AM
1/28/2016 13:45	Log Download - Used Battery: 6% Used Memory: 12% User Name: KMakar Interval - Start Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 1:30:00 PM
2/4/2016 9:17	Log Download - Used Battery: 7% Used Memory: 14% User Name: CShaw Interval - Start Time: 12/31/2015 1:00:00 AM Stop Time: 2/4/2016 10:15:00 AM
2/11/2016 9:09	Log Download - Used Battery: 7% Used Memory: 14% User Name: CShaw Interval - Start Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 10:00:00 AM
2/18/2016 8:57	Log Download - Used Battery: 7% Used Memory: 15% User Name: CShaw Interval - Start Time: 2/4/2016 5:30:00 PM Stop Time: 2/18/2016 9:45:00 AM
2/25/2016 11:53	Log Download - Used Battery: 8% Used Memory: 17% User Name: KMakar Interval - Start Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 11:45:00 AM
3/3/2016 8:50	Log Download - Used Battery: 8% Used Memory: 17% User Name: SKuiper Interval - Start Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 9:00:00 AM
3/10/2016 8:32	Log Download - Used Battery: 8% Used Memory: 18% User Name: KMakar Interval - Start Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 8:30:00 AM
3/17/2016 17:50	Log Download - Used Battery: 9% Used Memory: 18% User Name: SKuiper Interval - Start Time: 3/8/2016 9:00:00 AM Stop Time: 3/17/2016 6:45:00 PM
3/24/2016 12:17	Log Download - Used Battery: 9% Used Memory: 20% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 12:15:00 PM
3/31/2016 10:58	Log Download - Used Battery: 9% Used Memory: 20% User Name: SKuiper Interval - Start Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 11:45:00 AM
4/7/2016 12:00	Log Download - Used Battery: 10% Used Memory: 21% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 12:00:00 PM
4/14/2016 13:21	Log Download - Used Battery: 10% Used Memory: 21% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 2:15:00 PM
4/21/2016 10:34	Log Download - Used Battery: 11% Used Memory: 23% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 11:30:00 AM
4/28/2016 11:02	Log Download - Used Battery: 11% Used Memory: 23% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 11:00:00 AM
5/5/2016 12:37	Log Download - Used Battery: 11% Used Memory: 25% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 12:30:00 PM
5/12/2016 16:00	Log Download - Used Battery: 12% Used Memory: 25% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 4:45:00 PM
5/19/2016 16:34	Log Download - Used Battery: 12% Used Memory: 26% User Name: ELinden Interval - Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 5:30:00 PM
5/26/2016 14:16	Log Download - Used Battery: 12% Used Memory: 26% User Name: SKuiper Interval - Start Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 2:15:00 PM
6/2/2016 14:25	Log Download - Used Battery: 13% Used Memory: 28% User Name: SKuiper Interval - Start Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 2:15:00 PM
6/9/2016 10:57	Log Download - Used Battery: 13% Used Memory: 28% User Name: CShaw Interval - Start Time: 5/31/2016 5:00:00 AM Stop Time: 6/9/2016 11:45:00 AM
6/16/2016 17:37	Log Download - Used Battery: 13% Used Memory: 29% User Name: SKuiper Interval - Start Time: 6/7/2016 10:30:00 PM Stop Time: 6/16/2016 6:30:00 PM
6/23/2016 17:37	Log Download - Used Battery: 14% Used Memory: 29% User Name: SKuiper Interval - Start Time: 6/15/2016 10:00:00 PM Stop Time: 6/23/2016 5:30:00 PM
6/30/2016 15:09	Log Download - Used Battery: 14% Used Memory: 31% User Name: SKuiper Interval - Start Time: 6/22/2016 12:00:00 PM Stop Time: 6/30/2016 5:45:00 PM
6/30/2016 15:47	Log Download - Used Battery: 14% Used Memory: 31% User Name: SKuiper Interval - Start Time: 6/29/2016 12:00:00 PM Stop Time: 6/30/2016 3:45:00 PM
7/1/2016 9:20	Log Download - Used Battery: 14% Used Memory: 31% User Name: SKuiper Interval - Start Time: 5/31/2016 10:00:00 PM Stop Time: 7/1/2016 9:15:00 AM
7/8/2016 9:19	Log Download - Used Battery: 15% Used Memory: 32% User Name: SKuiper Interval - Start Time: 6/29/2016 10:00:00 PM Stop Time: 7/8/2016 10:00:00 AM
7/14/2016 12:44	Log Download - Used Battery: 15% Used Memory: 32% User Name: ELinden Interval - Start Time: 7/5/2016 12:00:00 PM Stop Time: 7/14/2016 1:30:00 PM
7/21/2016 13:52	Log Download - Used Battery: 15% Used Memory: 34% User Name: SKuiper Interval - Start Time: 7/13/2016 10:00:00 PM Stop Time: 7/21/2016 1:45:00 PM
7/28/2016 14:44	Log Download - Used Battery: 16% Used Memory: 34% User Name: SKuiper Interval - Start Time: 7/20/2016 10:00:00 PM Stop Time: 7/28/2016 3:30:00 PM
8/4/2016 12:08	Log Download - Used Battery: 16% Used Memory: 35% User Name: SKuiper Interval - Start Time: 6/30/2016 10:00:00 PM Stop Time: 8/4/2016 12:00:00 PM
8/11/2016 13:56	Log Download - Used Battery: 16% Used Memory: 35% User Name: ELinden Interval - Start Time: 8/3/2016 12:00:00 PM Stop Time: 8/11/2016 2:45:00 PM
8/18/2016 11:17	Log Download - Used Battery: 17% Used Memory: 37% User Name: SKuiper Interval - Start Time: 8/10/2016 10:00:00 PM Stop Time: 8/18/2016 12:00:00 PM
8/25/2016 16:34	Log Download - Used Battery: 17% Used Memory: 37% User Name: ELinden Interval - Start Time: 8/17/2016 10:00:00 PM Stop Time: 8/25/2016 5:30:00 PM
9/1/2016 13:17	Log Download - Used Battery: 17% Used Memory: 39% User Name: skuiper Interval - Start Time: 7/31/2016 10:00:00 PM Stop Time: 9/1/2016 1:15:00 PM
9/8/2016 11:31	Log Download - Used Battery: 18% Used Memory: 39% User Name: SKuiper Interval - Start Time: 8/31/2016 10:00:00 PM Stop Time: 9/8/2016 12:15:00 PM
9/15/2016 18:31	Log Download - Used Battery: 18% Used Memory: 40% User Name: ANorris Interval - Start Time: 9/7/2016 10:00:00 PM Stop Time: 9/15/2016 7:30:00 PM
9/22/2016 15:44	Log Download - Used Battery: 19% Used Memory: 40% User Name: ANorris Interval - Start Time: 9/14/2016 10:00:00 PM Stop Time: 9/22/2016 4:30:00 PM
10/2/2016 8:30	Log Download - Used Battery: 19% Used Memory: 42% User Name: ANorris Interval - Start Time: 9/21/2016 10:00:00 PM Stop Time: 10/2/2016 9:15:00 AM
10/7/2016 18:21	Log Download - Used Battery: 19% Used Memory: 42% User Name: SKuiper Interval - Start Time: 9/28/2016 10:00:00 PM Stop Time: 10/7/2016 6:15:00 PM
10/13/2016 13:26	Log Download - Used Battery: 20% Used Memory: 43% User Name: SKuiper Interval - Start Time: 10/5/2016 10:00:00 PM Stop Time: 10/13/2016 1:15:00 PM
10/20/2016 12:17	Log Download - Used Battery: 20% Used Memory: 43% User Name: SKuiper Interval - Start Time: 10/12/2016 10:00:00 PM Stop Time: 10/20/2016 12:15:00 PM
10/27/2016 9:50	Log Download - Used Battery: 20% Used Memory: 45% User Name: SKuiper Interval - Start Time: 10/19/2016 10:00:00 PM Stop Time: 10/27/2016 9:45:00 AM
11/3/2016 9:19	Log Download - Used Battery: 21% Used Memory: 45% User Name: SKuiper Interval - Start Time: 9/30/2016 10:00:00 PM Stop Time: 11/3/2016 10:15:00 AM
11/10/2016 10:45	Log Download - Used Battery: 21% Used Memory: 46% User Name: SKuiper Interval - Start Time: 11/2/2016 10:00:00 PM Stop Time: 11/10/2016 10:45:00 AM
11/17/2016 8:39	Log Download - Used Battery: 21% Used Memory: 46% User Name: SKuiper Interval - Start Time: 11/9/2016 10:00:00 PM Stop Time: 11/17/2016 8:30:00 AM
11/24/2016 16:03	Log Download - Used Battery: 22% Used Memory: 48% User Name: SKuiper Interval - Start Time: 11/15/2016 10:00:00 PM Stop Time: 11/24/2016 4:00:00 PM
12/1/2016 12:21	Log Download - Used Battery: 22% Used Memory: 48% User Name: SKuiper Interval - Start Time: 10/31/2016 10:00:00 PM Stop Time: 12/1/2016 1:15:00 PM
12/8/2016 12:37	Log Download - Used Battery: 22% Used Memory: 50% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 12/8/2016 12:30:00 PM
12/15/2016 10:48	Log Download - Used Battery: 23% Used Memory: 51% User Name: SKuiper Interval - Start Time: 12/7/2016 10:00:00 PM Stop Time: 12/15/2016 10:45:00 AM
12/22/2016 19:30	Log Download - Used Battery: 23% Used Memory: 51% User Name: ANorris Interval - Start Time: 12/14/2016 10:00:00 PM Stop Time: 12/22/2016 8:15:00 PM
1/5/2017 15:40	Log Download - Used Battery: 24% Used Memory: 53% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 1/5/2017 3:30:00 PM

Log Data:
Record Count 3331

Sensors 1

1 421436 PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(G) 231ft SN#: 421436 Pressure (PSI)	Sensor: PCTD(G) 231ft SN#: 421436 Temperature (C)	Sensor: PCTD(G) 231ft SN#: 421436 Depth (ft)	Sensor: PCTD(G) 231ft SN#: 421436 Actual Conductivity (µS)	Sensor: PCTD(G) 231ft SN#: 421436 Specific Conductivity (µS)	Sensor: PCTD(G) 231ft SN#: 421436 Salinity (PSU)	Sensor: PCTD(G) 231ft SN#: 421436 Total Dissolved Solids (ppm)	Sensor: PCTD(G) 231ft SN#: 421436 Resistivity (ohm-cm)	Sensor: PCTD(G) 231ft SN#: 421436 Water Density (g/cm3)
12/1/2017 0:00	7200	19.247	14.751	43.357	41009.035	50991.031	33.473	34673.906	24.385	1.025
12/1/2017 0:15	8100	19.247	14.753	43.355	41033.441	51018.16	33.493	34692.348	24.37	1.025
12/1/2017 0:30	9000	19.246	14.748	43.353	41009.473	50995.012	33.476	34676.613	24.385	1.025
12/1/2017 0:45	9900	19.248	14.757	43.358	41023.063	51000.645	33.481	34680.438	24.377	1.025
12/1/2017 1:00	10800	19.24	14.748	43.34	40979.91	50957.941	33.449	34651.406	24.402	1.025
12/1/2017 1:15	11700	19.244	14.751	43.35	40985.121	50961.086	33.451	34653.543	24.399	1.025
12/1/2017 1:30	12600	19.238	14.756	43.336	41038.289	51021.609	33.496	34694.699	24.367	1.025
12/1/2017 1:45	13500	19.239	14.757	43.337	41038.285	51019.996	33.495	34693.602	24.367	1.025
12/1/2017 2:00	14400	19.237	14.75	43.333	40998.914	50979.324	33.464	34665.941	24.391	1.025
12/1/2017 2:15	15300	19.233	14.751	43.324	40986.516	50962.293	33.452	34654.363	24.398	1.025
12/1/2017 2:30	16200	19.231	14.752	43.32	41040.758	51029.199	33.501	34698.855	24.366	1.025
12/1/2017 2:45	17100	19.228	14.754	43.313	40999.332	50975.316	33.462	34663.215	24.391	1.025
12/1/2017 3:00	18000	19.225	14.757	43.306	41017.672	50994.703	33.476	34676.398	24.38	1.025
12/1/2017 3:15	18900	19.225	14.751	43.306	41029.297	51016.328	33.492	34691.105	24.373	1.025
12/1/2017 3:30	19800	19.228	14.753	43.313	41002.469	50980.195	33.465	34666.535	24.389	1.025

12/1/2017 3:45	20700	19.225	14.757	43.306	41015.895	50991.734	33.474	34674.383	24.381	1.025
12/1/2017 4:00	21600	19.222	14.75	43.3	40989.332	50967.512	33.456	34657.914	24.397	1.025
12/1/2017 4:15	22500	19.222	14.754	43.3	41022.098	51002.883	33.482	34681.961	24.377	1.025
12/1/2017 4:30	23400	19.224	14.76	43.304	40996.316	50963.648	33.454	34655.281	24.392	1.025
12/1/2017 4:45	24300	19.22	14.753	43.294	40974.074	50945.316	33.44	34642.82	24.406	1.025
12/1/2017 5:00	25200	19.225	14.755	43.306	41003.398	50978.344	33.464	34665.277	24.388	1.025
12/1/2017 5:15	26100	19.223	14.755	43.301	40995.68	50968.957	33.457	34658.895	24.393	1.025
12/1/2017 5:30	27000	19.225	14.754	43.306	41022.625	51004.398	33.483	34682.996	24.377	1.025
12/1/2017 5:45	27900	19.225	14.753	43.305	41015.754	50996.828	33.477	34677.844	24.381	1.025
12/1/2017 6:00	28800	19.225	14.757	43.307	40997.172	50969.215	33.458	34659.07	24.392	1.025
12/1/2017 6:15	29700	19.23	14.756	43.317	41033.813	51015.082	33.491	34690.258	24.37	1.025
12/1/2017 6:30	30600	19.238	14.753	43.335	40955.746	50922.527	33.423	34627.324	24.417	1.025
12/1/2017 6:45	31500	19.241	14.751	43.342	41034.207	51021.914	33.496	34694.906	24.37	1.025
12/1/2017 7:00	32400	19.249	14.751	43.361	40978.316	50952.625	33.445	34647.785	24.403	1.025
12/1/2017 7:15	33300	19.253	14.759	43.369	41021.543	50996.293	33.478	34677.484	24.377	1.025
12/1/2017 7:30	34200	19.259	14.756	43.382	41014.586	50991.824	33.474	34674.441	24.382	1.025
12/1/2017 7:45	35100	19.264	14.758	43.394	41014.27	50989.398	33.472	34672.793	24.382	1.025
12/1/2017 8:00	36000	19.266	14.755	43.398	40959.73	50924.367	33.425	34628.57	24.414	1.025
12/1/2017 8:15	36900	19.271	14.754	43.411	40977.066	50946.898	33.441	34643.891	24.404	1.025
12/1/2017 8:30	37800	19.279	14.751	43.428	41006.297	50986.785	33.47	34671.016	24.386	1.025
12/1/2017 8:45	38700	19.284	14.754	43.44	41039.145	51025.141	33.498	34697.098	24.367	1.025
12/1/2017 9:00	39600	19.286	14.754	43.444	41004.57	50981.305	33.466	34667.289	24.388	1.025
12/1/2017 9:15	40500	19.288	14.747	43.447	41029.5	51021.645	33.495	34694.723	24.373	1.025
12/1/2017 9:30	41400	19.298	14.748	43.47	40993.227	50975.023	33.461	34663.016	24.394	1.025
12/1/2017 9:45	42300	19.305	14.75	43.486	40969.234	50941.977	33.437	34640.543	24.409	1.025
12/1/2017 10:00	43200	19.312	14.751	43.502	40993.57	50971.387	33.459	34660.547	24.394	1.025
12/1/2017 10:15	44100	19.313	14.756	43.505	40978.102	50945.82	33.44	34643.156	24.403	1.025
12/1/2017 10:30	45000	19.314	14.748	43.507	40992.934	50974.027	33.46	34662.344	24.394	1.025
12/1/2017 10:45	45900	19.319	14.748	43.517	40995.461	50977.063	33.463	34664.406	24.393	1.025
12/1/2017 11:00	46800	19.32	14.744	43.519	40980.926	50964.879	33.453	34656.121	24.402	1.025
12/1/2017 11:15	47700	19.321	14.746	43.522	41029.898	51022.891	33.496	34695.566	24.372	1.025
12/1/2017 11:30	48600	19.325	14.751	43.531	41012.262	50994.73	33.476	34676.418	24.383	1.025
12/1/2017 11:45	49500	19.329	14.748	43.54	40994.051	50975.418	33.461	34663.289	24.394	1.025
12/1/2017 12:00	50400	19.335	14.746	43.553	40981.004	50962.402	33.452	34654.434	24.402	1.025
12/1/2017 12:15	51300	19.331	14.746	43.545	40970.477	50948.348	33.441	34644.879	24.408	1.025
12/1/2017 12:30	52200	19.335	14.741	43.553	40966.969	50950.859	33.443	34646.586	24.41	1.025
12/1/2017 12:45	53100	19.34	14.743	43.565	41021.32	51015.34	33.49	34690.43	24.378	1.025
12/1/2017 13:00	54000	19.34	14.746	43.565	40993.152	50976.984	33.462	34664.352	24.394	1.025
12/1/2017 13:15	54900	19.345	14.749	43.577	40961.207	50934.137	33.431	34635.215	24.413	1.025
12/1/2017 13:30	55800	19.347	14.744	43.581	41004.633	50993.613	33.474	34675.66	24.387	1.025
12/1/2017 13:45	56700	19.351	14.749	43.59	41020.555	51007.617	33.485	34685.18	24.378	1.025
12/1/2017 14:00	57600	19.346	14.744	43.579	41007.055	50996.727	33.477	34677.777	24.386	1.025
12/1/2017 14:15	58500	19.348	14.747	43.583	41029.047	51020.758	33.495	34694.117	24.373	1.025
12/1/2017 14:30	59400	19.346	14.744	43.579	40978.605	50961.137	33.451	34653.574	24.403	1.025
12/1/2017 14:45	60300	19.345	14.742	43.577	40982.73	50969.055	33.456	34658.957	24.401	1.025
12/1/2017 15:00	61200	19.339	14.742	43.563	40981.129	50967.063	33.455	34657.605	24.401	1.025
12/1/2017 15:15	62100	19.344	14.742	43.574	40977.664	50962.43	33.451	34654.453	24.404	1.025
12/1/2017 15:30	63000	19.344	14.745	43.574	40998.75	50985.641	33.469	34670.234	24.391	1.025
12/1/2017 15:45	63900	19.342	14.74	43.57	40992.266	50983.703	33.467	34668.918	24.395	1.025
12/1/2017 16:00	64800	19.336	14.741	43.556	41000.32	50992.434	33.473	34674.859	24.39	1.025
12/1/2017 16:15	65700	19.335	14.743	43.553	41023.23	51018.137	33.492	34692.332	24.376	1.025
12/1/2017 16:30	66600	19.331	14.748	43.545	40964.016	50938.59	33.434	34638.246	24.412	1.025
12/1/2017 16:45	67500	19.328	14.744	43.539	40987.02	50972.355	33.459	34661.207	24.398	1.025
12/1/2017 17:00	68400	19.322	14.742	43.524	40988.516	50976.039	33.461	34663.707	24.397	1.025
12/1/2017 17:15	69300	19.319	14.743	43.519	40970.797	50952.605	33.444	34647.773	24.408	1.025
12/1/2017 17:30	70200	19.316	14.742	43.512	40968.875	50951.176	33.443	34646.801	24.409	1.025
12/1/2017 17:45	71100	19.312	14.746	43.503	40989.965	50973.434	33.46	34661.934	24.396	1.025
12/1/2017 18:00	72000	19.315	14.742	43.508	40981.234	50966.777	33.455	34657.414	24.401	1.025
12/1/2017 18:15	72900	19.312	14.747	43.503	41007.813	50993.91	33.475	34675.863	24.386	1.025
12/1/2017 18:30	73800	19.312	14.74	43.503	40975.012	50962.242	33.451	34654.328	24.405	1.025
12/1/2017 18:45	74700	19.307	14.743	43.491	41004.156	50994.09	33.475	34675.984	24.388	1.025
12/1/2017 19:00	75600	19.304	14.739	43.484	40969.797	50956.406	33.447	34650.355	24.408	1.025
12/1/2017 19:15	76500	19.305	14.744	43.487	40990.238	50976.035	33.461	34663.703	24.396	1.025
12/1/2017 19:30	77400	19.306	14.741	43.49	40962.203	50944.063	33.438	34641.965	24.413	1.025
12/1/2017 19:45	78300	19.306	14.741	43.488	40996.891	50987.313	33.47	34671.371	24.392	1.025
12/1/2017 20:00	79200	19.305	14.737	43.487	40973.285	50963.215	33.452	34654.992	24.406	1.025
12/1/2017 20:15	80100	19.305	14.74	43.487	40993.602	50984.738	33.468	34669.625	24.394	1.025
12/1/2017 20:30	81000	19.301	14.74	43.477	41005.441	50999.34	33.478	34679.555	24.387	1.025
12/1/2017 20:45	81900	19.303	14.738	43.482	40997.262	50991.324	33.472	34674.102	24.392	1.025
12/1/2017 21:00	82800	19.308	14.742	43.493	40946.008	50922.969	33.422	34627.621	24.422	1.025
12/1/2017 21:15	83700	19.305	14.739	43.486	40951.238	50933.746	33.43	34634.953	24.419	1.025
12/1/2017 21:30	84600	19.309	14.741	43.495	41009.484	51003.633	33.481	34682.473	24.385	1.025
12/1/2017 21:45	85500	19.313	14.747	43.505	41019.691	51008.477	33.486	34685.77	24.379	1.025
12/1/2017 22:00	86400	19.313	14.743	43.505	40991.984	50979.492	33.464	34666.059	24.395	1.025
12/1/2017 22:15	87300	19.313	14.74	43.505	40979.5	50967.938	33.455	34658.199	24.402	1.025
12/1/2017 22:30	88200	19.318	14.744	43.516	40989.594	50974.688	33.461	34662.793	24.396	1.025
12/1/2017 22:45	89100	19.318	14.743	43.516	41007.473	50998.539	33.478	34679.008	24.386	1.025
12/1/2017 23:00	90000	19.319	14.741	43.519	40995.383	50986.406	33.469	34670.762	24.393	1.025
12/1/2017 23:15	90900	19.328	14.743	43.539	40996.043	50983.789	33.467	34668.98	24.393	1.025
12/1/2017 23:30	91800	19.321	14.739	43.523	40949.984	50932.188	33.429	34633.887	24.42	1.025
12/1/2017 23:45	92700	19.326	14.74	43.534	40955.219	50936.879	33.433	34637.082	24.417	1.025
12/2/2017 0:00	93600	19.331	14.739	43.545	40994.977	50987.391	33.469	34671.43	24.393	1.025
12/2/2017 0:15	94500	19.333	14.739	43.549	40977.859	50966.102	33.454	34656.953	24.403	1.025
12/2/2017 0:30	95400	19.336	14.739	43.556	40963.535	50948.285	33.441	34644.836	24.412	1.025
12/2/2017 0:45	96300	19.331	14.739	43.545	40968.355	50955.508	33.445	34649.066	24.409	1.025
12/2/2017 1:00	97200	19.336	14.741	43.555	40993.535	50983.027	33.466	34668.457	24.394	1.025
12/2/2017 1:15	98100	19.332	14.739	43.547	40978	50967.137	33.455	34657.652	24.403	1.025
12/2/2017 1:30	99000	19.333	14.743	43.549	40967.324	50949.141	33.442	34645.418	24.41	1.025
12/2/2017 1:45	99900	19.334	14.736	43.553	40960.48	50948.254	33.441	34644.813	24.414	1.025
12/2/2017 2:00	100800	19.332	14.737	43.547	40981.285	50973.703	33.459	34662.117	24.401	1.025
12/2/2017 2:15	101700	19.336	14.741	43.556	40975.676	50961.586	33.451	34653.883	24.405	1.025
12/2/2017 2:30	102600	19.333	14.74	43.549	40963.836	50947.488	33.44	34644.293	24.412	1.025
12/2/2017 2:45	103500	19.331	14.738	43.545	41001.078	50996.605	33.476	34677.691	24.39	1.025
12/2/2017 3:00	104400	19.331	14.743	43.545	40985.875	50971.355	33.458	34660.527	24.399	1.025
12/2/2017 3:15	105300	19.329	14.736	43.54	40976.363	50968.109	33.455	34658.316	24.404	1.025
12/2/2017 3:30	106200	19.327	14.739	43.536	40980.609	50969.641	33.456	34659.359	24.402	1.025
12/2/2017 3:45	107100	19.327	14.741	43.535	41010.969	51005.133	33.483	34683.496	24.384	1.025
12/2/2017 4:00	108000	19.326	14.74	43.534	40972.043	50958.238	33.448	34651.605	24.407	1.025
12/2/2017 4:15	108900	19.321	14.732	43.522	40949.93	50940.383	33.434	34639.461	24.42	1.025
12/2/2017 4:30	109800	19.327	14.738	43.535	40963.574	50950.496	33.442	34646.34	24.412	1.025
12/2/2017 4:45	110700	19.328	14.74	43.539	40966.043	50950.98	33.443	34646.672	24.41	1.025
12/2/2017 5:00	111600	19.333	14.738	43.549	40988.02	50979.93	33.464	34666.352	24.397	1.025
12/2/2017 5:15	112500	19.335	14.729	43.554	40922.938	50910.137	33.412	34618.898	24.436	1.025
12/2/2017 5:30	113400	19.336	14.74	43.556	40964.016	50948.566	33.441	34645.027	24.412	1.025
12/2/2017 5:45	114300	19.339	14.735	43.563	40961.832	50951.762	33.443	34647.203	24.413	1.025
12/2/2017 6:00	115200	19.345	14.741	43.577	40956.266	50937.215	33.433	34637.305	24.416	1.025
12/2/2017 6:15	116100	19.345	14.739	43.577	40967.617	50954.34	33.445	34648.957	24.41	1.025
12/2/2017 6:30	117000	19.352	14.734	43.592	40976.648	50971.152	33.457	34660.387	24.404	1.025
12/2/2017 6:45	117900	19.359	14.734	43.607	41007.559	51009.168	33.485	34686.238	24.386	1.025
12/2/2017 7:00	118800	19.361	14.735	43.613	40971.375	50963.301	33.451	34655.043	24.407	1.025
12/2/2017 7:15	119700	19.364	14.735	43.618	40985.891	50981.688	33.465	34667.551	24.399	1.025
12/2/2017 7:30	120600	19.371	14.735	43.635	40944.219	50929.523	33.427	34632.078	24.423	1.025
12/2/2017 7:45	121500	19.372	14.737	43.637	41045.453	51052.98	33.517	34716.031	24.363	1.025
12/2/2017 8:00	122400	19.377	14.733	43.648	40988.398	50987.055	33.469	34671.199	24.397	1.025
12/2/2017 8:15	123300	19.382	14.735	43.66	40994	50991.676	33.472	34674.344	24.394	1.025
12/2/2017 8:30	124200	19.389	14.738	43.675	40969.887	50957.922	33.448	34651.391	24.408	1.025
12/2/2017 8:45	125100	19.394	14.735	43.686	40967.867	50959.48	33.449	34652.445	24.409	1.025
12/2/2017 9:00	126000	19.402	14.734	43.704	40953.598	50942.258	33.436	34640.734	24.418	1.025
12/2/2017 9:15	126900	19.409	14.737	43.72	41002.625	51000.34	33.479	34680.234	24.389	1.025
12/2/2017 9:30	127800	19.416	14.73	43.735	40950.211	50943.41	33.436	34641.52	24.42	1.025
12/2/2017 9:45	128700	19.428	14.731	43.765	40967.531	50962.926	33.451	34654.789	24.41	1.025
12/2/2017 10:00	129600	19.435	14.732	43.778	40951.59	50942.023	33.436	34640.578	24.419	1.025
12/2/2017 10:15	130500	19.445	14.73	43.801	40964.566	50960.727	33.449	34653.293	24.411	1.025
12/2/2017 10:30	131400	19.451	14.732	43.815	40976.668	50973.746	33.459	34662.152	24.404	1.025
12/2/2017 10:45	132300	19.462	14.727	43.84	40982.121	50986.113	33.467	34670.559	24.401	1.025
12/2/2017 11:00	133200	19.466	14.729	43.85	40953.629	50948.316	33.44	34644.855	24.418	1.025
12/2/2017 11:15	134100	19.472	14.731	43.862	41029.047	51040.199	33.507	34707.336	24.373	1.025
12/2/2017 11:30	135000	19.475	14.728	43.868	40955.965	50953.145	33.443	34648.141	24.416	1.025
12/2/2017 11:45	135900	19.487	14.73	43.896	40989.457	50991.922	33.472	34674.512	24.397	1.025
12/2/2017 12:00	136800	19.491	14.727	43.905	40942.402	50937.242	33.432	34637.324	24.425	1.025
12/2/2017 12:15	137700	19.495	14.733	43.914	40971.711	50966.188	33.453	34657.008	24.407	1.025
12/2/2017 12:30	138600	19.497	14.725	43.918	40982.285	50988.793	33.469	34672.383	24.401	1.025
12/2/2017 12:45	139500	19.505	14.731	43.937	40957.348	50950.148	33.441	34646.102	24.416	1.025
12/2/2017 13:00	140400	19.505	14.734	43.937	41019.168	51024.469	33.496	34696.645	24.379	1.025
12/2/2017 13:15	141300	19.507	14.725	43.942	40903.133	50890.102	33.397	34605.27	24.448	1.025
12/2/2017 13:30	142200	19.509	14.721	43.946	40918.414	50914.254	33.414	34621.691	24.439	1.025
12/2/2017 13:45	143100	19.503	14.725	43.932	41002.207	51013.582	33.487	34689.234	24.389	1.025
12/2/2017 14:00	144000	19.505	14.728	43.937	40996.738	51002.801	33.48	34681.906	24.392	1.025
12/2/2017 14:15	144900	19.501	14.727	43.927	40983.973	50989.07	33.47	34672.57	24.4	1.025
12/2/2017 14:30	145800	19.503	14.724	43.932	40981.836	50989.742	33.47	34673.023	24.401	1.025
12/2/2017 14:45	146700	19.504	14.729	43.936	40988.16	50990.953	33.471	34673.852	24.397	1.025
12/2/2017 15:00	147600	19.503	14.723	43.932	40900.406	50888.961	33.396	34604.492	24.45	1.025
12/2/2017 15:15	148500	19.501	14.722	43.929	40952.465	50955.766	33.445	34649.926	24.419	1.025
12/2/2017 15:30	149400	19.499	14.719	43.924	40950.996	50957.801	33.446	34651.305	24.419	1.025
12/2/2017 15:45	150300	19.495	14.715	43.915	40937.004	50944.367	33.436	34642.172	24.428	1.025
12/2/2017 16:00	151200	19.492	14.719	43.908	40973.75	50985.789	33.467	34670.336	24.406	1.025
12/2/2017 16:15	152100	19.495	14.725	43.915	40949.852	50948.227	33.44	34644.793	24.42	1.025
12/2/2017 16:30	153000	19.488	14.723	43.898	40955.219	50957.48	33.446	34651.09	24.417	1.025
12/2/2017 16:45	153900	19.484	14.721	43.89	40942.223	50943.457	33.436	34641.551	24.425	1.025
12/2/2017 17:00	154800	19.484	14.724	43.889	40961.988	50965.047	33.452	34656.23	24.413	1.025
12/2/2017 17:15	155700	19.475	14.722	43.87	40986.242	50997.57	33.475	34678.348	24.398	1.025
12/2/2017 17:30	156600	19.471	14.717	43.861	40961.242	50973.02	33.457	34661.656	24.413	1.025
12/2/2017 17:45	157500	19.466	14.716	43.85	40994.336	51014.414	33.487	34689.805	24.394	1.025

12/2/2017 18:00	158400	19.463	14.715	43.842	40942.219	50951.176	33.441	34646.801	24.425	1.025
12/2/2017 18:15	159300	19.46	14.721	43.836	40939.191	50940.543	33.434	34639.57	24.426	1.025
12/2/2017 18:30	160200	19.458	14.72	43.831	40926.484	50925.59	33.423	34629.402	24.434	1.025
12/2/2017 18:45	161100	19.449	14.718	43.81	40931.965	50934.344	33.429	34635.355	24.431	1.025
12/2/2017 19:00	162000	19.451	14.723	43.816	40921.535	50916.211	33.416	34623.023	24.437	1.025
12/2/2017 19:15	162900	19.448	14.723	43.809	40963.516	50967.484	33.454	34657.895	24.412	1.025
12/2/2017 19:30	163800	19.439	14.717	43.789	40938.41	50944.504	33.436	34642.262	24.427	1.025
12/2/2017 19:45	164700	19.435	14.721	43.778	40943.551	50945.746	33.437	34643.113	24.424	1.025
12/2/2017 20:00	165600	19.432	14.716	43.773	40989.34	51008.953	33.483	34686.094	24.397	1.025
12/2/2017 20:15	166500	19.432	14.718	43.773	40972.258	50985.008	33.466	34669.809	24.407	1.025
12/2/2017 20:30	167400	19.434	14.719	43.776	40978.82	50991.574	33.471	34674.27	24.403	1.025
12/2/2017 20:45	168300	19.428	14.719	43.763	40962.172	50971.492	33.456	34660.613	24.413	1.025
12/2/2017 21:00	169200	19.427	14.717	43.762	40979.492	50995.297	33.473	34676.805	24.402	1.025
12/2/2017 21:15	170100	19.429	14.719	43.766	40952.703	50959.176	33.447	34652.242	24.418	1.025
12/2/2017 21:30	171000	19.424	14.724	43.754	40988.219	50997.027	33.475	34677.98	24.397	1.025
12/2/2017 21:45	171900	19.419	14.721	43.744	40964.41	50971.379	33.456	34660.543	24.411	1.025
12/2/2017 22:00	172800	19.422	14.721	43.749	40955.609	50960.75	33.448	34653.309	24.417	1.025
12/2/2017 22:15	173700	19.418	14.717	43.742	40976.074	50990.73	33.47	34673.699	24.404	1.025
12/2/2017 22:30	174600	19.42	14.719	43.745	40977.246	50989.93	33.47	34673.152	24.404	1.025
12/2/2017 22:45	175500	19.418	14.722	43.74	40916.07	50910.586	33.412	34619.203	24.44	1.025
12/2/2017 23:00	176400	19.416	14.72	43.737	40956.375	50963.422	33.45	34655.133	24.416	1.025
12/2/2017 23:15	177300	19.422	14.721	43.751	40976.578	50986.418	33.467	34670.77	24.404	1.025
12/2/2017 23:30	178200	19.416	14.723	43.737	40958.129	50961.531	33.449	34653.844	24.415	1.025
12/2/2017 23:45	179100	19.417	14.721	43.739	40939.168	50939.969	33.433	34639.184	24.426	1.025
12/3/2017 0:00	180000	19.417	14.719	43.739	40978.051	50990.617	33.47	34673.621	24.403	1.025
12/3/2017 0:15	180900	19.424	14.718	43.755	40970.773	50982.957	33.464	34668.41	24.408	1.025
12/3/2017 0:30	181800	19.418	14.722	43.741	41030.852	51053.402	33.516	34716.313	24.372	1.025
12/3/2017 0:45	182700	19.42	14.719	43.745	41028.086	51053.848	33.516	34716.617	24.374	1.025
12/3/2017 1:00	183600	19.424	14.725	43.754	40931.813	50926.531	33.424	34630.043	24.431	1.025
12/3/2017 1:15	184500	19.431	14.719	43.771	40939.516	50943.633	33.436	34641.676	24.426	1.025
12/3/2017 1:30	185400	19.425	14.719	43.758	40974.488	50986.711	33.467	34670.969	24.405	1.025
12/3/2017 1:45	186300	19.428	14.719	43.763	40950.16	50956.652	33.445	34650.523	24.42	1.025
12/3/2017 2:00	187200	19.423	14.718	43.753	41011.094	51033.23	33.501	34702.598	24.384	1.025
12/3/2017 2:15	188100	19.427	14.721	43.762	40955.551	50960.465	33.448	34653.117	24.417	1.025
12/3/2017 2:30	189000	19.427	14.717	43.761	40981.102	50997.414	33.475	34678.246	24.401	1.025
12/3/2017 2:45	189900	19.428	14.722	43.763	40919.102	50914.355	33.414	34621.766	24.438	1.025
12/3/2017 3:00	190800	19.427	14.72	43.761	40936.383	50938.332	33.432	34638.07	24.428	1.025
12/3/2017 3:15	191700	19.424	14.718	43.755	40961.578	50971.402	33.456	34660.559	24.413	1.025
12/3/2017 3:30	192600	19.422	14.722	43.75	41008.797	51025.219	33.496	34697.152	24.385	1.025
12/3/2017 3:45	193500	19.422	14.721	43.75	40964.465	50971.77	33.456	34660.805	24.411	1.025
12/3/2017 4:00	194400	19.419	14.716	43.743	40964.449	50977.664	33.46	34664.813	24.411	1.025
12/3/2017 4:15	195300	19.418	14.726	43.741	40967.203	50969.586	33.455	34659.32	24.41	1.025
12/3/2017 4:30	196200	19.419	14.718	43.744	40969.898	50982.301	33.464	34667.965	24.408	1.025
12/3/2017 4:45	197100	19.416	14.719	43.737	40961.551	50970.188	33.455	34659.73	24.413	1.025
12/3/2017 5:00	198000	19.411	14.72	43.724	40968.902	50978.906	33.462	34665.656	24.409	1.025
12/3/2017 5:15	198900	19.414	14.716	43.731	40943.242	50950.934	33.441	34646.637	24.424	1.025
12/3/2017 5:30	199800	19.411	14.729	43.726	40944.613	50937.527	33.432	34637.52	24.423	1.025
12/3/2017 5:45	200700	19.415	14.721	43.735	40934.563	50934.461	33.429	34635.438	24.429	1.025
12/3/2017 6:00	201600	19.411	14.716	43.726	40967.094	50980.727	33.463	34666.898	24.41	1.025
12/3/2017 6:15	202500	19.414	14.716	43.732	40974.227	50990.262	33.47	34673.383	24.406	1.025
12/3/2017 6:30	203400	19.419	14.723	43.743	40966.746	50972.359	33.457	34661.207	24.41	1.025
12/3/2017 6:45	204300	19.425	14.716	43.757	40962.289	50975.18	33.459	34663.125	24.413	1.025
12/3/2017 7:00	205200	19.428	14.715	43.763	40969.965	50985.492	33.466	34670.141	24.408	1.025
12/3/2017 7:15	206100	19.427	14.716	43.762	40942.551	50950.84	33.441	34646.57	24.424	1.025
12/3/2017 7:30	207000	19.435	14.72	43.778	40979.391	50992.059	33.471	34674.602	24.403	1.025
12/3/2017 7:45	207900	19.443	14.716	43.797	41014.441	51040.508	33.506	34707.551	24.382	1.025
12/3/2017 8:00	208800	19.445	14.714	43.801	40950.684	50962.57	33.449	34654.547	24.42	1.025
12/3/2017 8:15	209700	19.451	14.717	43.815	40993.094	51011.906	33.486	34688.098	24.394	1.025
12/3/2017 8:30	210600	19.462	14.717	43.841	41003.73	51025.793	33.496	34697.539	24.388	1.025
12/3/2017 8:45	211500	19.471	14.713	43.861	40937.902	50948.492	33.439	34644.977	24.427	1.025
12/3/2017 9:00	212400	19.474	14.712	43.867	40979.484	51001.215	33.477	34680.828	24.402	1.025
12/3/2017 9:15	213300	19.483	14.718	43.886	40931.277	50933.809	33.428	34634.992	24.431	1.025
12/3/2017 9:30	214200	19.484	14.719	43.89	40997.145	51014.375	33.488	34689.773	24.392	1.025
12/3/2017 9:45	215100	19.486	14.712	43.895	40958.098	50974.484	33.458	34662.652	24.415	1.025
12/3/2017 10:00	216000	19.495	14.716	43.914	40945.617	50953.891	33.443	34648.648	24.423	1.025
12/3/2017 10:15	216900	19.504	14.713	43.936	40952.379	50966.82	33.452	34657.441	24.419	1.025
12/3/2017 10:30	217800	19.507	14.714	43.941	40952.004	50964.32	33.45	34655.738	24.419	1.025
12/3/2017 10:45	218700	19.51	14.709	43.948	40954.887	50974.676	33.458	34662.785	24.417	1.025
12/3/2017 11:00	219600	19.516	14.716	43.961	40977.074	50993.477	33.472	34675.563	24.404	1.025
12/3/2017 11:15	220500	19.518	14.717	43.965	40909.133	50907.324	33.409	34616.98	24.444	1.025
12/3/2017 11:30	221400	19.524	14.712	43.979	40955.82	50971.648	33.456	34660.727	24.417	1.025
12/3/2017 11:45	222300	19.525	14.716	43.982	40968.922	50983.121	33.464	34668.527	24.409	1.025
12/3/2017 12:00	223200	19.528	14.71	43.99	40979.711	51003.957	33.479	34682.695	24.402	1.025
12/3/2017 12:15	224100	19.531	14.713	43.995	40951.18	50964.785	33.451	34656.055	24.419	1.025
12/3/2017 12:30	225000	19.535	14.711	44.005	40906.332	50911.344	33.411	34619.715	24.446	1.025
12/3/2017 12:45	225900	19.534	14.712	44.003	40981.043	51003.152	33.479	34682.148	24.402	1.025
12/3/2017 13:00	226800	19.541	14.712	44.018	40949.953	50965.09	33.451	34656.266	24.42	1.025
12/3/2017 13:15	227700	19.542	14.711	44.019	40961.09	50979.18	33.461	34665.844	24.413	1.025
12/3/2017 13:30	228600	19.538	14.714	44.012	40974.488	50992.953	33.471	34675.211	24.405	1.025
12/3/2017 13:45	229500	19.542	14.711	44.02	40968.313	50988.484	33.468	34672.168	24.409	1.025
12/3/2017 14:00	230400	19.537	14.71	44.01	40961.203	50981.355	33.463	34667.32	24.413	1.025
12/3/2017 14:15	231300	19.532	14.709	43.998	40948.863	50966.855	33.452	34657.465	24.421	1.025
12/3/2017 14:30	232200	19.537	14.708	44.01	40942.285	50960.379	33.447	34653.063	24.425	1.025
12/3/2017 14:45	233100	19.536	14.706	44.007	40890.586	50897.43	33.401	34610.258	24.456	1.025
12/3/2017 15:00	234000	19.534	14.71	44.003	40929.645	50941.762	33.434	34640.398	24.432	1.025
12/3/2017 15:15	234900	19.527	14.708	43.987	40899.066	50906.586	33.408	34616.48	24.45	1.025
12/3/2017 15:30	235800	19.525	14.716	43.982	40940.258	50947.449	33.438	34644.27	24.426	1.025
12/3/2017 15:45	236700	19.522	14.707	43.976	40946.063	50965.516	33.451	34656.551	24.422	1.025
12/3/2017 16:00	237600	19.517	14.707	43.965	40942.75	50961.504	33.448	34653.828	24.424	1.025
12/3/2017 16:15	238500	19.513	14.704	43.955	40911.434	50925.836	33.421	34629.574	24.443	1.025
12/3/2017 16:30	239400	19.505	14.707	43.937	40953.754	50975.09	33.458	34663.063	24.418	1.025
12/3/2017 16:45	240300	19.502	14.709	43.93	40951.254	50969.398	33.454	34659.195	24.419	1.025
12/3/2017 17:00	241200	19.494	14.702	43.913	40928.98	50950.574	33.439	34646.395	24.433	1.025
12/3/2017 17:15	242100	19.486	14.714	43.894	40917.371	50921.324	33.419	34626.504	24.439	1.025
12/3/2017 17:30	243000	19.483	14.704	43.887	40950.398	50974.23	33.457	34662.48	24.42	1.025
12/3/2017 17:45	243900	19.479	14.704	43.878	40941.621	50963.746	33.449	34655.352	24.425	1.025
12/3/2017 18:00	244800	19.47	14.708	43.858	40953.293	50973.543	33.457	34662.012	24.418	1.025
12/3/2017 18:15	245700	19.464	14.708	43.844	40986.762	51014.996	33.487	34690.199	24.398	1.025
12/3/2017 18:30	246600	19.46	14.709	43.836	40954.875	50974.336	33.457	34662.547	24.417	1.025
12/3/2017 18:45	247500	19.455	14.709	43.825	40937.59	50953.047	33.442	34648.07	24.427	1.025
12/3/2017 19:00	248400	19.448	14.713	43.81	40987.488	51009.656	33.484	34686.57	24.398	1.025
12/3/2017 19:15	249300	19.443	14.709	43.797	40950.566	50968.77	33.453	34658.766	24.42	1.025
12/3/2017 19:30	250200	19.445	14.709	43.801	40950.391	50968.551	33.453	34658.613	24.42	1.025
12/3/2017 19:45	251100	19.441	14.705	43.792	40948.789	50972.125	33.455	34661.051	24.421	1.025
12/3/2017 20:00	252000	19.428	14.709	43.765	40967.645	50990.133	33.469	34673.289	24.41	1.025
12/3/2017 20:15	252900	19.426	14.709	43.759	40931.031	50944.883	33.436	34642.52	24.431	1.025
12/3/2017 20:30	253800	19.425	14.704	43.757	40891.879	50902.477	33.404	34613.688	24.455	1.025
12/3/2017 20:45	254700	19.422	14.706	43.75	40905.578	50916.52	33.415	34623.238	24.447	1.025
12/3/2017 21:00	255600	19.425	14.709	43.757	40908.996	50917.559	33.416	34623.941	24.445	1.025
12/3/2017 21:15	256500	19.431	14.706	43.771	40927.004	50943.074	33.434	34641.293	24.434	1.025
12/3/2017 21:30	257400	19.432	14.706	43.773	41000.75	51034.766	33.501	34703.645	24.39	1.025
12/3/2017 21:45	258300	19.434	14.707	43.777	40896.836	50904.133	33.406	34614.816	24.452	1.025
12/3/2017 22:00	259200	19.432	14.707	43.773	40990.129	51020.68	33.491	34694.066	24.396	1.025
12/3/2017 22:15	260100	19.432	14.706	43.773	40926.395	50942.004	33.433	34640.563	24.434	1.025
12/3/2017 22:30	261000	19.432	14.705	43.773	40921.5	50937.734	33.43	34637.66	24.437	1.025
12/3/2017 22:45	261900	19.429	14.71	43.766	40973.551	50996.289	33.474	34677.48	24.406	1.025
12/3/2017 23:00	262800	19.425	14.704	43.757	40952.781	50977.539	33.459	34664.73	24.418	1.025
12/3/2017 23:15	263700	19.422	14.704	43.75	40926.453	50944.652	33.435	34642.363	24.434	1.025
12/3/2017 23:30	264600	19.416	14.706	43.737	40925.496	50940.887	33.433	34639.805	24.435	1.025
12/3/2017 23:45	265500	19.418	14.715	43.74	40992.418	51014.191	33.487	34689.656	24.395	1.025
12/4/2017 0:00	266400	19.416	14.703	43.737	40936.25	50958.449	33.445	34651.75	24.428	1.025
12/4/2017 0:15	267300	19.415	14.705	43.733	40931.102	50949.371	33.439	34645.578	24.431	1.025
12/4/2017 0:30	268200	19.41	14.707	43.723	40944.25	50963.684	33.449	34655.309	24.423	1.025
12/4/2017 0:45	269100	19.404	14.707	43.709	40959.516	50982.574	33.463	34668.156	24.414	1.025
12/4/2017 1:00	270000	19.399	14.704	43.697	40940.551	50962.52	33.448	34654.516	24.426	1.025
12/4/2017 1:15	270900	19.396	14.711	43.691	40921.793	50930.797	33.426	34632.941	24.437	1.025
12/4/2017 1:30	271800	19.395	14.708	43.69	40987.371	51015.645	33.488	34690.641	24.398	1.025
12/4/2017 1:45	272700	19.396	14.711	43.691	40970.676	50991.211	33.47	34674.027	24.408	1.025
12/4/2017 2:00	273600	19.396	14.71	43.691	40971.547	50993.371	33.471	34675.496	24.407	1.025
12/4/2017 2:15	274500	19.392	14.706	43.682	40905	50915.488	33.414	34622.531	24.447	1.025
12/4/2017 2:30	275400	19.391	14.703	43.68	40908.852	50924.25	33.42	34628.496	24.445	1.025
12/4/2017 2:45	276300	19.389	14.709	43.676	40958.766	50979.082	33.461	34665.777	24.415	1.025
12/4/2017 3:00	277200	19.393	14.711	43.685	40988.723	51014.098	33.487	34689.586	24.397	1.025
12/4/2017 3:15	278100	19.389	14.709	43.676	40925.164	50937.473	33.43	34637.48	24.435	1.025
12/4/2017 3:30	279000	19.389	14.708	43.675	40919.609	50931.184	33.426	34633.211	24.438	1.025
12/4/2017 3:45	279900	19.39	14.707	43.678	41024.293	51063.313	33.522	34723.059	24.376	1.025
12/4/2017 4:00	280800	19.388	14.708	43.672	40961.719	50984.344	33.465	34669.355	24.413	1.025
12/4/2017 4:15	281700	19.385	14.704	43.666	40931.059	50951.25	33.44	34646.855	24.431	1.025
12/4/2017 4:30	282600	19.385	14.705	43.666	40917.906	50932.723	33.427	34634.25	24.439	1.025
12/4/2017 4:45	283500	19.386	14.714	43.668	40935.035	50942.992	33.435	34641.234	24.429	1.025
12/4/2017 5:00	284400	19.386	14.709	43.668	40936.934	50952.23	33.441	34647.52	24.428	1.025
12/4/2017 5:15	285300	19.382	14.708	43.659	41023.328	51061.031	33.521	34721.5	24.376	1.025
12/4/2017 5:30	286200	19.386	14.708	43.668	40931.508	50946.965	33.437	34643.941	24.431	1.025
12/4/2017 5:45	287100	19.379	14.702	43.652	40965.086	50995.316	33.472	34676.82	24.411	1.025
12/4/2017 6:00	288000	19.379	14.709	43.654	40911.438	50920.809	33.418	34626.148	24.443	1.025
12/4/2017 6:15	288900	19.383	14.707	43.661	40929.934	50945.328	33.436	34642.824	24.432	1.025
12/4/2017 6:30	289800	19.383	14.708	43.661	40953.867	50973.824	33.457	34662.199	24.418	1.025
12/4/2017 6:45	290700	19.383	14.704	43.662	40946.242	50969.824	33.454	34659.48	24.422	1.025
12/4/2017 7:00	291600	19.375	14.705	43.645	40946.598	50968.438	33.453	34658.539	24.422	1.025
12/4/2017 7:15	292500	19.379	14.708	43.654	40923.48	50936.234	33.429	34636.641	24.436	1.025
12/4/2017 7:30	293400	19.379	14.706	43.654	40936.008	50954.93	33.443	34649.352	24.428	1.025
12/4/2017 7:45	294300	19.386	14.707	43.669	40927.922	50943.59	33.435	34641.645	24.433	1.025
12/4/2017 8:00	295200	19.396	14.705	43.691	40924.723	50941.207	33.433	34640.023	24.435	1.025

12/4/2017 8:15	296100	19.411	14.705	43.726	40989.797	51022.957	33.493	34695.609	24.396	1.025
12/4/2017 8:30	297000	19.418	14.705	43.741	40899.43	50910.473	33.41	34619.121	24.45	1.025
12/4/2017 8:45	297900	19.426	14.702	43.759	40998.07	51036.164	33.502	34704.594	24.391	1.025
12/4/2017 9:00	298800	19.434	14.702	43.777	40938.156	50961.684	33.448	34653.945	24.427	1.025
12/4/2017 9:15	299700	19.442	14.707	43.794	40947.77	50967.641	33.452	34657.996	24.421	1.025
12/4/2017 9:30	300600	19.437	14.702	43.784	40928.043	50949.953	33.439	34645.969	24.433	1.025
12/4/2017 9:45	301500	19.442	14.712	43.795	40948.547	50962.914	33.449	34654.781	24.421	1.025
12/4/2017 10:00	302400	19.442	14.703	43.796	40954.746	50981.805	33.462	34667.629	24.417	1.025
12/4/2017 10:15	303300	19.448	14.707	43.809	40956.305	50978.809	33.46	34665.594	24.416	1.025
12/4/2017 10:30	304200	19.451	14.706	43.815	40975.25	51003.242	33.478	34682.207	24.405	1.025
12/4/2017 10:45	305100	19.453	14.706	43.819	40977.559	51006.438	33.481	34684.379	24.404	1.025
12/4/2017 11:00	306000	19.456	14.707	43.826	40899.172	50907.465	33.408	34617.082	24.45	1.025
12/4/2017 11:15	306900	19.466	14.705	43.85	40977.285	51007.273	33.481	34684.949	24.404	1.025
12/4/2017 11:30	307800	19.472	14.708	43.862	40936.055	50952.09	33.441	34647.422	24.428	1.025
12/4/2017 11:45	308700	19.478	14.709	43.877	40941.941	50958.461	33.446	34651.758	24.425	1.025
12/4/2017 12:00	309600	19.479	14.707	43.878	40882.449	50886.652	33.393	34602.93	24.46	1.025
12/4/2017 12:15	310500	19.483	14.708	43.887	40951.527	50971.77	33.455	34660.805	24.419	1.025
12/4/2017 12:30	311400	19.484	14.704	43.89	40967.773	50996.516	33.473	34677.637	24.409	1.025
12/4/2017 12:45	312300	19.486	14.704	43.895	40940.055	50961.355	33.447	34653.727	24.426	1.025
12/4/2017 13:00	313200	19.492	14.703	43.907	40915.906	50932.922	33.427	34634.387	24.44	1.025
12/4/2017 13:15	314100	19.495	14.702	43.915	40967.016	50998.469	33.474	34678.961	24.41	1.025
12/4/2017 13:30	315000	19.498	14.699	43.921	41004.414	51047.723	33.51	34712.457	24.388	1.025
12/4/2017 13:45	315900	19.495	14.702	43.914	40890.906	50903.723	33.405	34614.531	24.455	1.025
12/4/2017 14:00	316800	19.498	14.706	43.922	40984.117	51013.965	33.486	34689.5	24.4	1.025
12/4/2017 14:15	317700	19.501	14.701	43.929	40913.707	50932.215	33.426	34633.906	24.442	1.025
12/4/2017 14:30	318600	19.5	14.704	43.926	40963.832	50991.719	33.47	34674.371	24.412	1.025
12/4/2017 14:45	319500	19.501	14.704	43.929	40982.863	51015.512	33.487	34690.547	24.4	1.025
12/4/2017 15:00	320400	19.5	14.7	43.926	40923.59	50946.551	33.436	34643.656	24.436	1.025
12/4/2017 15:15	321300	19.499	14.704	43.923	40923.621	50941.129	33.433	34639.969	24.436	1.025
12/4/2017 15:30	322200	19.503	14.702	43.932	40969.469	51001.207	33.476	34680.82	24.408	1.025
12/4/2017 15:45	323100	19.499	14.7	43.923	40930.813	50955.129	33.443	34649.492	24.431	1.025
12/4/2017 16:00	324000	19.495	14.7	43.915	40940.703	50967.441	33.452	34657.859	24.426	1.025
12/4/2017 16:15	324900	19.49	14.701	43.904	40926.594	50949.016	33.438	34645.332	24.434	1.025
12/4/2017 16:30	325800	19.487	14.7	43.896	41006.328	51049.035	33.511	34713.344	24.386	1.025
12/4/2017 16:45	326700	19.48	14.697	43.881	40903.422	50924.559	33.42	34628.699	24.448	1.025
12/4/2017 17:00	327600	19.475	14.695	43.869	40938.316	50971.023	33.454	34660.297	24.427	1.025
12/4/2017 17:15	328500	19.472	14.698	43.863	40919.746	50943.281	33.434	34641.43	24.438	1.025
12/4/2017 17:30	329400	19.466	14.695	43.849	40923.508	50951.719	33.44	34647.172	24.436	1.025
12/4/2017 17:45	330300	19.453	14.699	43.819	40886.379	50901.086	33.403	34612.738	24.458	1.025
12/4/2017 18:00	331200	19.456	14.697	43.827	40979.367	51019.23	33.489	34693.082	24.403	1.025
12/4/2017 18:15	332100	19.45	14.694	43.814	40973.07	51015.148	33.486	34690.305	24.406	1.025
12/4/2017 18:30	333000	19.443	14.694	43.797	40963.352	51002.52	33.477	34681.719	24.412	1.025
12/4/2017 18:45	333900	19.438	14.698	43.786	41002.023	51046.141	33.509	34711.375	24.389	1.025
12/4/2017 19:00	334800	19.432	14.697	43.773	40958.855	50994.117	33.471	34676.004	24.415	1.025
12/4/2017 19:15	335700	19.429	14.7	43.766	40882.637	50895.367	33.399	34608.852	24.46	1.025
12/4/2017 19:30	336600	19.422	14.702	43.75	40963.781	50994.441	33.471	34676.219	24.412	1.025
12/4/2017 19:45	337500	19.416	14.699	43.735	40927.348	50952.414	33.44	34647.645	24.434	1.025
12/4/2017 20:00	338400	19.406	14.698	43.713	40942.199	50971.449	33.454	34660.586	24.425	1.025
12/4/2017 20:15	339300	19.405	14.705	43.713	40885.91	50893.758	33.398	34607.754	24.458	1.025
12/4/2017 20:30	340200	19.401	14.7	43.702	40947.238	50975.891	33.458	34663.609	24.422	1.025
12/4/2017 20:45	341100	19.391	14.7	43.681	40967.258	51001.145	33.476	34680.777	24.41	1.025
12/4/2017 21:00	342000	19.393	14.702	43.684	40934.266	50957.262	33.444	34650.941	24.429	1.025
12/4/2017 21:15	342900	19.392	14.699	43.682	40922.078	50945.328	33.435	34642.824	24.437	1.025
12/4/2017 21:30	343800	19.385	14.698	43.666	40931.547	50958.188	33.445	34651.57	24.431	1.025
12/4/2017 21:45	344700	19.379	14.703	43.654	40921.184	50939.379	33.431	34638.777	24.437	1.025
12/4/2017 22:00	345600	19.379	14.707	43.654	40963.547	50987.934	33.467	34671.797	24.412	1.025
12/4/2017 22:15	346500	19.375	14.7	43.644	40995.938	51036.418	33.502	34704.77	24.393	1.025
12/4/2017 22:30	347400	19.372	14.706	43.637	40980.047	51009.102	33.483	34686.188	24.402	1.025
12/4/2017 22:45	348300	19.363	14.699	43.616	40954.93	50985.91	33.465	34670.418	24.417	1.025
12/4/2017 23:00	349200	19.363	14.697	43.617	40939.504	50969.398	33.453	34659.195	24.426	1.025
12/4/2017 23:15	350100	19.361	14.702	43.612	40989.129	51025.246	33.494	34697.172	24.397	1.025
12/4/2017 23:30	351000	19.359	14.703	43.609	41019.129	51061.527	33.521	34721.84	24.379	1.025
12/4/2017 23:45	351900	19.356	14.702	43.602	40964.832	50995.434	33.472	34676.895	24.411	1.025
12/5/2017 0:00	352800	19.349	14.703	43.586	40948.695	50973.941	33.457	34662.281	24.421	1.025
12/5/2017 0:15	353700	19.354	14.703	43.597	40927.969	50947.715	33.437	34644.449	24.433	1.025
12/5/2017 0:30	354600	19.35	14.703	43.588	40976.457	51008.934	33.482	34686.078	24.404	1.025
12/5/2017 0:45	355500	19.344	14.7	43.574	40892.414	50907.426	33.408	34617.055	24.454	1.025
12/5/2017 1:00	356400	19.348	14.701	43.583	40927.945	50950.699	33.439	34646.477	24.433	1.025
12/5/2017 1:15	357300	19.346	14.706	43.579	40940.016	50959.82	33.446	34652.68	24.426	1.025
12/5/2017 1:30	358200	19.34	14.702	43.564	40921.664	50941.699	33.433	34640.359	24.437	1.025
12/5/2017 1:45	359100	19.341	14.698	43.568	40933.906	50961.227	33.447	34653.633	24.43	1.025
12/5/2017 2:00	360000	19.338	14.7	43.561	40962.988	50995.496	33.472	34676.941	24.412	1.025
12/5/2017 2:15	360900	19.336	14.706	43.556	40953.641	50976.566	33.459	34664.066	24.418	1.025
12/5/2017 2:30	361800	19.336	14.704	43.556	40940.848	50962.891	33.449	34654.766	24.425	1.025
12/5/2017 2:45	362700	19.339	14.705	43.563	40948.703	50972.02	33.455	34660.973	24.421	1.025
12/5/2017 3:00	363600	19.334	14.705	43.553	40897.309	50907.723	33.408	34617.254	24.451	1.025
12/5/2017 3:15	364500	19.334	14.708	43.551	40888.715	50893.164	33.398	34607.352	24.457	1.025
12/5/2017 3:30	365400	19.336	14.706	43.556	40921.105	50935.418	33.429	34636.09	24.437	1.025
12/5/2017 3:45	366300	19.331	14.702	43.546	40907.77	50923.965	33.42	34628.301	24.445	1.025
12/5/2017 4:00	367200	19.329	14.706	43.54	40932.156	50949.922	33.439	34645.945	24.431	1.025
12/5/2017 4:15	368100	19.333	14.704	43.549	40985.313	51018.133	33.489	34692.332	24.399	1.025
12/5/2017 4:30	369000	19.329	14.702	43.54	41016.148	51059.316	33.519	34720.336	24.381	1.025
12/5/2017 4:45	369900	19.331	14.704	43.545	40951.781	50976.063	33.458	34663.723	24.419	1.025
12/5/2017 5:00	370800	19.328	14.708	43.539	41011.617	51046.563	33.51	34711.668	24.383	1.025
12/5/2017 5:15	371700	19.321	14.699	43.523	40949.832	50979.77	33.461	34666.246	24.42	1.025
12/5/2017 5:30	372600	19.321	14.704	43.523	40872.152	50877.273	33.386	34596.551	24.467	1.025
12/5/2017 5:45	373500	19.323	14.694	43.527	40951.496	50988.289	33.466	34672.035	24.419	1.025
12/5/2017 6:00	374400	19.319	14.704	43.517	40995.148	51030.375	33.498	34700.656	24.393	1.025
12/5/2017 6:15	375300	19.326	14.707	43.533	40969.379	50995.297	33.472	34676.805	24.408	1.025
12/5/2017 6:30	376200	19.318	14.706	43.515	40917.387	50931.441	33.426	34633.383	24.439	1.025
12/5/2017 6:45	377100	19.318	14.705	43.516	40924.633	50941.734	33.433	34640.383	24.435	1.025
12/5/2017 7:00	378000	19.309	14.699	43.496	40961.617	50995.078	33.472	34676.656	24.413	1.025
12/5/2017 7:15	378900	19.32	14.704	43.519	40994.074	51029.691	33.497	34700.191	24.394	1.025
12/5/2017 7:30	379800	19.317	14.706	43.514	40944.855	50965.633	33.451	34656.633	24.423	1.025
12/5/2017 7:45	380700	19.318	14.708	43.516	40978.363	51004.313	33.479	34682.934	24.403	1.025
12/5/2017 8:00	381600	19.321	14.705	43.522	40881.484	50887.711	33.394	34603.645	24.461	1.025
12/5/2017 8:15	382500	19.32	14.701	43.52	40953.91	50982.375	33.463	34668.02	24.418	1.025
12/5/2017 8:30	383400	19.322	14.709	43.525	40979.289	51004.078	33.479	34682.773	24.403	1.025
12/5/2017 8:45	384300	19.322	14.702	43.525	40953.145	50980.656	33.461	34666.852	24.418	1.025
12/5/2017 9:00	385200	19.331	14.707	43.545	40946.184	50966.32	33.451	34657.102	24.422	1.025
12/5/2017 9:15	386100	19.335	14.704	43.553	40988.402	51021.645	33.492	34694.723	24.397	1.025
12/5/2017 9:30	387000	19.331	14.705	43.545	41012.676	51051.227	33.513	34714.836	24.383	1.025
12/5/2017 9:45	387900	19.336	14.707	43.556	40943.16	50962.559	33.449	34654.539	24.424	1.025
12/5/2017 10:00	388800	19.342	14.705	43.57	40866.039	50868.594	33.38	34590.645	24.47	1.025
12/5/2017 10:15	389700	19.349	14.706	43.585	40917.688	50931.914	33.426	34633.707	24.439	1.025
12/5/2017 10:30	390600	19.349	14.708	43.586	40946.945	50965.645	33.451	34656.641	24.422	1.025
12/5/2017 10:45	391500	19.355	14.706	43.599	40985.648	51015.871	33.488	34690.797	24.399	1.025
12/5/2017 11:00	392400	19.359	14.706	43.608	40957.922	50982.313	33.463	34667.973	24.415	1.025
12/5/2017 11:15	393300	19.368	14.708	43.629	40932.797	50948.145	33.438	34644.742	24.43	1.025
12/5/2017 11:30	394200	19.371	14.705	43.634	40954.223	50978.152	33.46	34665.145	24.418	1.025
12/5/2017 11:45	395100	19.371	14.704	43.636	40918.879	50935.105	33.428	34635.871	24.439	1.025
12/5/2017 12:00	396000	19.376	14.706	43.647	40931.379	50948.32	33.438	34644.859	24.431	1.025
12/5/2017 12:15	396900	19.376	14.704	43.647	40930.098	50950.051	33.439	34646.039	24.432	1.025
12/5/2017 12:30	397800	19.386	14.706	43.668	40936.574	50955.742	33.443	34649.906	24.428	1.025
12/5/2017 12:45	398700	19.388	14.7	43.674	40949.207	50977.594	33.459	34664.77	24.42	1.025
12/5/2017 13:00	399600	19.385	14.703	43.667	40932.156	50953.684	33.442	34648.508	24.431	1.025
12/5/2017 13:15	400500	19.396	14.708	43.691	40912.734	50922.527	33.419	34627.324	24.442	1.025
12/5/2017 13:30	401400	19.399	14.704	43.698	40930.871	50950.473	33.439	34646.32	24.431	1.025
12/5/2017 13:45	402300	19.403	14.702	43.707	40966.402	50996.957	33.473	34677.934	24.41	1.025
12/5/2017 14:00	403200	19.406	14.702	43.713	40877.934	50886.613	33.393	34602.902	24.463	1.025
12/5/2017 14:15	404100	19.409	14.699	43.721	40948.609	50978.883	33.46	34665.641	24.421	1.025
12/5/2017 14:30	405000	19.409	14.702	43.721	40932.711	50955.219	33.443	34649.551	24.43	1.025
12/5/2017 14:45	405900	19.417	14.701	43.739	40984.117	51020.84	33.491	34694.172	24.4	1.025
12/5/2017 15:00	406800	19.41	14.701	43.724	40962.699	50994.066	33.471	34675.969	24.412	1.025
12/5/2017 15:15	407700	19.411	14.704	43.726	40969.434	50998.473	33.475	34678.961	24.408	1.025
12/5/2017 15:30	408600	19.418	14.699	43.74	40960.691	50993.598	33.471	34675.652	24.414	1.025
12/5/2017 15:45	409500	19.414	14.701	43.732	40960.773	50991.242	33.469	34674.051	24.414	1.025
12/5/2017 16:00	410400	19.415	14.699	43.735	40913.238	50934.949	33.428	34635.77	24.442	1.025
12/5/2017 16:15	411300	19.414	14.7	43.731	40940.004	50966.238	33.451	34657.043	24.426	1.025
12/5/2017 16:30	412200	19.413	14.699	43.729	40974.707	51011.047	33.483	34687.516	24.405	1.025
12/5/2017 16:45	413100	19.408	14.698	43.719	40942.816	50972.316	33.455	34661.18	24.424	1.025
12/5/2017 17:00	414000	19.409	14.703	43.72	40965.758	50995.617	33.472	34677.02	24.411	1.025
12/5/2017 17:15	414900	19.415	14.696	43.733	40953.574	50988.719	33.467	34672.328	24.418	1.025
12/5/2017 17:30	415800	19.409	14.699	43.721	40988.875	51029.234	33.497	34699.879	24.397	1.025
12/5/2017 17:45	416700	19.405	14.706	43.711	40938.445	50957.117	33.444	34650.84	24.427	1.025
12/5/2017 18:00	417600	19.389	14.695	43.676	40956.219	50992.98	33.47	34675.227	24.416	1.025
12/5/2017 18:15	418500	19.387	14.697	43.672	40947.469	50979.313	33.46	34665.934	24.422	1.025
12/5/2017 18:30	419400	19.383	14.695	43.661	40942.852	50975.703	33.457	34663.48	24.424	1.025
12/5/2017 18:45	420300	19.375	14.699	43.644	40943.566	50971.766	33.455	34660.801	24.424	1.025
12/5/2017 19:00	421200	19.364	14.697	43.62	40966.574	51003.305	33.478	34682.246	24.41	1.025
12/5/2017 19:15	422100	19.36	14.7	43.611	40932.996	50957.633	33.444	34651.191	24.43	1.025
12/5/2017 19:30	423000	19.359	14.701	43.607	40948.008	50975.23	33.457	34663.16	24.421	1.025
12/5/2017 19:45	423900	19.352	14.698	43.592	40880.871	50895.098	33.398	34608.668	24.461	1.025
12/5/2017 20:00	424800	19.361	14.697	43.613	40940.566	50971.035	33.454	34660.305	24.426	1.025
12/5/2017 20:15	425700	19.348	14.698	43.583	40891.84	50909.18	33.409	34618.246	24.455	1.025
12/5/2017 20:30	426600	19.335	14.701	43.554	40951.574	50980.117	33.461	34666.48	24.419	1.025
12/5/2017 20:45	427500	19.334	14.695	43.551	40881.059	50898.977	33.401	34611.305	24.461	1.025
12/5/2017 21:00	428400	19.329	14.703	43.54	40917.625	50935.063	33.428	34635.844	24.439	1.025
12/5/2017 21:15	429300	19.324	14.697	43.529	40891.375	50910.219	33.409	34618.949	24.455	1.025
12/5/2017 21:30	430200	19.321	14.699	43.523	40913.52	50934.875	33.428	34635.715	24.442	1.025
12/5/2017 21:45	431100	19.316	14.702	43.511	40895.691	50908.82	33.409	34618	24.452	1.025
12/5/2017 22:00	432000	19.315	14.699	43.508	40891.016	50907.285	33.407	34616.953	24.455	1.025
12/5/2017 22:15	432900	19.308	14.704	43.492	40921.184	50938.41	33.431	34638.121	24.437	1.025

12/5/2017 22:30	433800	19.308	14.698	43.493	41026.352	51076.746	33.531	34732.188	24.375	1.025
12/5/2017 22:45	434700	19.305	14.699	43.486	40957.418	50990.074	33.468	34673.254	24.416	1.025
12/5/2017 23:00	435600	19.302	14.698	43.48	40938.035	50966.262	33.451	34657.059	24.427	1.025
12/5/2017 23:15	436500	19.3	14.701	43.474	40925.863	50948.32	33.438	34644.859	24.434	1.025
12/5/2017 23:30	437400	19.297	14.706	43.469	40953.598	50976.613	33.459	34664.102	24.418	1.025
12/5/2017 23:45	438300	19.29	14.705	43.453	40932.523	50951.879	33.441	34647.277	24.43	1.025
12/6/2017 0:00	439200	19.292	14.705	43.456	40950.313	50973.387	33.456	34661.902	24.42	1.025
12/6/2017 0:15	440100	19.291	14.709	43.454	40962.141	50983.707	33.464	34668.922	24.413	1.025
12/6/2017 0:30	441000	19.286	14.704	43.444	40898.676	50910.191	33.41	34618.93	24.451	1.025
12/6/2017 0:45	441900	19.284	14.706	43.438	40948.887	50971.066	33.455	34660.324	24.421	1.025
12/6/2017 1:00	442800	19.283	14.706	43.437	40962.68	50987.281	33.467	34671.352	24.412	1.025
12/6/2017 1:15	443700	19.28	14.702	43.431	40987.945	51023.457	33.493	34695.949	24.397	1.025
12/6/2017 1:30	444600	19.281	14.699	43.432	40937.742	50964.516	33.449	34655.871	24.427	1.025
12/6/2017 1:45	445500	19.282	14.706	43.434	40983.977	51014.746	33.487	34690.027	24.4	1.025
12/6/2017 2:00	446400	19.284	14.704	43.438	40926.328	50944.816	33.435	34642.48	24.434	1.025
12/6/2017 2:15	447300	19.281	14.709	43.432	40920.141	50931.328	33.426	34633.305	24.438	1.025
12/6/2017 2:30	448200	19.281	14.705	43.432	40933.75	50952.668	33.441	34647.82	24.43	1.025
12/6/2017 2:45	449100	19.282	14.704	43.434	40953.281	50978.367	33.46	34665.289	24.418	1.025
12/6/2017 3:00	450000	19.284	14.702	43.438	40970.965	51002.211	33.477	34681.508	24.408	1.025
12/6/2017 3:15	450900	19.278	14.707	43.425	40964.758	50989.211	33.468	34672.664	24.411	1.025
12/6/2017 3:30	451800	19.28	14.705	43.429	40951.66	50975.172	33.458	34663.121	24.419	1.025
12/6/2017 3:45	452700	19.277	14.702	43.424	40956.039	50983.844	33.464	34669.02	24.416	1.025
12/6/2017 4:00	453600	19.284	14.707	43.44	40952.012	50973.574	33.457	34662.031	24.419	1.025
12/6/2017 4:15	454500	19.278	14.703	43.425	40982.949	51016.379	33.488	34691.141	24.4	1.025
12/6/2017 4:30	455400	19.28	14.703	43.429	40936.656	50958.531	33.445	34651.801	24.428	1.025
12/6/2017 4:45	456300	19.284	14.712	43.44	40942.703	50955.98	33.444	34650.066	24.424	1.025
12/6/2017 5:00	457200	19.278	14.714	43.425	40898.066	50897.195	33.401	34610.098	24.451	1.025
12/6/2017 5:15	458100	19.278	14.705	43.425	40953.809	50977.531	33.459	34664.723	24.418	1.025
12/6/2017 5:30	459000	19.282	14.707	43.434	40946.574	50966.91	33.452	34657.5	24.422	1.025
12/6/2017 5:45	459900	19.281	14.699	43.432	40918.805	50942	33.433	34640.559	24.439	1.025
12/6/2017 6:00	460800	19.279	14.703	43.428	40935.742	50957.504	33.445	34651.105	24.429	1.025
12/6/2017 6:15	461700	19.28	14.702	43.431	40964.594	50994.703	33.472	34676.398	24.411	1.025
12/6/2017 6:30	462600	19.281	14.702	43.432	41008.289	51048.785	33.511	34713.176	24.385	1.025
12/6/2017 6:45	463500	19.28	14.706	43.431	40924.996	50940.914	33.433	34639.82	24.435	1.025
12/6/2017 7:00	464400	19.278	14.703	43.425	40942.484	50966.117	33.451	34656.965	24.425	1.025
12/6/2017 7:15	465300	19.279	14.71	43.428	40984.145	51009.254	33.483	34686.293	24.4	1.025
12/6/2017 7:30	466200	19.274	14.708	43.416	40918.492	50930.766	33.425	34632.922	24.439	1.025
12/6/2017 7:45	467100	19.271	14.709	43.411	40943.301	50960.469	33.447	34653.117	24.424	1.025
12/6/2017 8:00	468000	19.275	14.708	43.419	40963.633	50986.211	33.466	34670.629	24.412	1.025
12/6/2017 8:15	468900	19.278	14.702	43.425	40948.84	50975.738	33.458	34663.504	24.421	1.025
12/6/2017 8:30	469800	19.282	14.71	43.434	40872.906	50871.023	33.382	34592.301	24.466	1.025
12/6/2017 8:45	470700	19.279	14.699	43.428	40919.441	50942.793	33.433	34641.098	24.438	1.025
12/6/2017 9:00	471600	19.279	14.707	43.428	40976.293	51003.801	33.479	34682.586	24.404	1.025
12/6/2017 9:15	472500	19.285	14.706	43.44	40927.938	50944.469	33.435	34642.238	24.433	1.025
12/6/2017 9:30	473400	19.288	14.713	43.448	41009.645	51037.879	33.504	34705.762	24.385	1.025
12/6/2017 9:45	474300	19.29	14.703	43.453	40942.855	50967.004	33.451	34657.563	24.424	1.025
12/6/2017 10:00	475200	19.287	14.702	43.446	40931.508	50953.723	33.442	34648.531	24.431	1.025
12/6/2017 10:15	476100	19.296	14.703	43.466	40932.738	50953.449	33.442	34648.352	24.43	1.025
12/6/2017 10:30	477000	19.301	14.71	43.477	40974.363	50997.301	33.474	34678.164	24.406	1.025
12/6/2017 10:45	477900	19.306	14.71	43.488	40967.168	50988.02	33.467	34671.855	24.41	1.025
12/6/2017 11:00	478800	19.307	14.704	43.491	40989.414	51023.344	33.493	34695.879	24.397	1.025
12/6/2017 11:15	479700	19.317	14.703	43.513	40920.965	50938.996	33.431	34638.52	24.437	1.025
12/6/2017 11:30	480600	19.318	14.707	43.516	40924.137	50938.336	33.431	34638.074	24.435	1.025
12/6/2017 11:45	481500	19.324	14.703	43.529	40992.176	51028.5	33.496	34699.379	24.395	1.025
12/6/2017 12:00	482400	19.331	14.705	43.545	40945.754	50967.508	33.452	34657.91	24.423	1.025
12/6/2017 12:15	483300	19.336	14.703	43.556	40950.25	50975.676	33.458	34663.465	24.42	1.025
12/6/2017 12:30	484200	19.339	14.708	43.563	40931.652	50947.145	33.437	34644.063	24.431	1.025
12/6/2017 12:45	485100	19.34	14.704	43.566	40966.953	50995.707	33.473	34677.082	24.41	1.025
12/6/2017 13:00	486000	19.349	14.705	43.585	40911.078	50924.547	33.421	34628.691	24.443	1.025
12/6/2017 13:15	486900	19.349	14.706	43.584	40985.176	51015.383	33.487	34690.465	24.399	1.025
12/6/2017 13:30	487800	19.36	14.706	43.611	40937.703	50957.039	33.444	34650.789	24.427	1.025
12/6/2017 13:45	488700	19.361	14.713	43.613	40974.055	50993.695	33.472	34675.715	24.406	1.025
12/6/2017 14:00	489600	19.364	14.699	43.619	40976.309	51013.043	33.485	34688.875	24.404	1.025
12/6/2017 14:15	490500	19.371	14.703	43.635	40960.301	50988.297	33.467	34672.043	24.414	1.025
12/6/2017 14:30	491400	19.375	14.705	43.643	40938.891	50959.703	33.446	34652.598	24.427	1.025
12/6/2017 14:45	492300	19.379	14.702	43.654	40923.316	50943.523	33.434	34641.598	24.436	1.025
12/6/2017 15:00	493200	19.379	14.701	43.654	40956.148	50986.023	33.465	34670.496	24.416	1.025
12/6/2017 15:15	494100	19.383	14.707	43.662	40970.359	50995.645	33.473	34677.039	24.408	1.025
12/6/2017 15:30	495000	19.387	14.703	43.671	40957.512	50984.715	33.464	34669.605	24.416	1.025
12/6/2017 15:45	495900	19.394	14.699	43.687	40954.125	50985.973	33.465	34670.465	24.418	1.025
12/6/2017 16:00	496800	19.394	14.701	43.687	40984.863	51021.344	33.491	34694.52	24.399	1.025
12/6/2017 16:15	497700	19.393	14.703	43.685	40947.555	50972.852	33.456	34661.539	24.421	1.025
12/6/2017 16:30	498600	19.392	14.707	43.682	40940.469	50959.207	33.446	34652.262	24.426	1.025
12/6/2017 16:45	499500	19.398	14.7	43.697	40944.863	50972.934	33.456	34661.594	24.423	1.025
12/6/2017 17:00	500400	19.404	14.703	43.71	40943.406	50967.469	33.452	34657.879	24.424	1.025
12/6/2017 17:15	501300	19.402	14.702	43.705	40966.656	50996.957	33.473	34677.934	24.41	1.025
12/6/2017 17:30	502200	19.396	14.701	43.691	40908.094	50925.543	33.421	34629.371	24.445	1.025
12/6/2017 17:45	503100	19.392	14.702	43.682	40946.559	50972.797	33.456	34661.508	24.422	1.025
12/6/2017 18:00	504000	19.389	14.699	43.676	40939.91	50967.527	33.452	34657.922	24.426	1.025
12/6/2017 18:15	504900	19.386	14.701	43.668	40970.383	51003.855	33.478	34682.621	24.408	1.025
12/6/2017 18:30	505800	19.383	14.698	43.662	40977.941	51016.477	33.487	34691.203	24.403	1.025
12/6/2017 18:45	506700	19.379	14.7	43.652	40940.734	50967.379	33.452	34657.816	24.426	1.025
12/6/2017 19:00	507600	19.371	14.697	43.636	40950.742	50983.266	33.463	34668.621	24.42	1.025
12/6/2017 19:15	508500	19.369	14.697	43.63	40932.906	50961.496	33.447	34653.816	24.43	1.025
12/6/2017 19:30	509400	19.363	14.696	43.618	40959.492	50995.664	33.472	34677.051	24.414	1.025
12/6/2017 19:45	510300	19.358	14.701	43.606	40966.707	50998.953	33.475	34679.289	24.41	1.025
12/6/2017 20:00	511200	19.354	14.695	43.598	40893.461	50915.176	33.413	34622.32	24.454	1.025
12/6/2017 20:15	512100	19.349	14.701	43.585	40935.711	50959.723	33.446	34652.613	24.429	1.025
12/6/2017 20:30	513000	19.34	14.698	43.565	40876.715	50890.781	33.395	34605.73	24.464	1.025
12/6/2017 20:45	513900	19.333	14.701	43.55	40967.551	51000.215	33.476	34680.145	24.41	1.025
12/6/2017 21:00	514800	19.334	14.705	43.551	41006.246	51043.645	33.508	34709.684	24.387	1.025
12/6/2017 21:15	515700	19.328	14.704	43.539	40951.887	50976.523	33.459	34664.035	24.419	1.025
12/6/2017 21:30	516600	19.322	14.701	43.524	40915.215	50934.738	33.428	34635.625	24.441	1.025
12/6/2017 21:45	517500	19.314	14.701	43.507	40948.723	50976.777	33.458	34664.207	24.421	1.025
12/6/2017 22:00	518400	19.311	14.697	43.499	40872.117	50885.703	33.391	34602.281	24.467	1.025
12/6/2017 22:15	519300	19.306	14.697	43.488	40960.785	50995.977	33.472	34677.27	24.414	1.025
12/6/2017 22:30	520200	19.305	14.699	43.486	40918.699	50940.809	33.432	34639.75	24.439	1.025
12/6/2017 22:45	521100	19.3	14.703	43.476	40936.699	50959.34	33.446	34652.352	24.428	1.025
12/6/2017 23:00	522000	19.296	14.705	43.467	40964.465	50991.113	33.469	34673.957	24.411	1.025
12/6/2017 23:15	522900	19.29	14.701	43.452	40945.797	50972.598	33.455	34661.371	24.423	1.025
12/6/2017 23:30	523800	19.291	14.704	43.454	40959.531	50985.828	33.465	34670.363	24.414	1.025
12/6/2017 23:45	524700	19.282	14.709	43.434	40971.98	50995.629	33.473	34677.027	24.407	1.025
12/7/2017 0:00	525600	19.28	14.704	43.431	40962.457	50989.242	33.468	34672.684	24.413	1.025
12/7/2017 0:15	526500	19.279	14.696	43.429	40947.895	50981.879	33.462	34667.684	24.421	1.025
12/7/2017 0:30	527400	19.277	14.697	43.423	40974.16	51012.422	33.484	34688.445	24.406	1.025
12/7/2017 0:45	528300	19.275	14.702	43.419	40991.059	51027.75	33.496	34698.871	24.396	1.025
12/7/2017 1:00	529200	19.275	14.709	43.42	40957.273	50977	33.459	34664.359	24.416	1.025
12/7/2017 1:15	530100	19.263	14.709	43.391	41007.527	51039.324	33.505	34706.746	24.386	1.025
12/7/2017 1:30	531000	19.268	14.71	43.404	40962.859	50982.98	33.464	34668.426	24.412	1.025
12/7/2017 1:45	531900	19.264	14.701	43.393	40914.625	50931.793	33.427	34634.984	24.441	1.025
12/7/2017 2:00	532800	19.266	14.706	43.399	40981.465	51010.441	33.484	34687.102	24.401	1.025
12/7/2017 2:15	533700	19.261	14.709	43.387	40947.031	50964.477	33.45	34655.844	24.422	1.025
12/7/2017 2:30	534600	19.261	14.706	43.386	40941.945	50962.32	33.448	34654.379	24.425	1.025
12/7/2017 2:45	535500	19.264	14.702	43.394	41016.371	51059.473	33.519	34720.445	24.381	1.025
12/7/2017 3:00	536400	19.26	14.71	43.385	40982.582	51007.309	33.482	34684.973	24.401	1.025
12/7/2017 3:15	537300	19.262	14.7	43.388	40962.09	50993.961	33.471	34675.895	24.413	1.025
12/7/2017 3:30	538200	19.266	14.698	43.398	40942.121	50971.676	33.454	34660.738	24.425	1.025
12/7/2017 3:45	539100	19.264	14.706	43.394	40982.16	51012.484	33.485	34688.492	24.401	1.025
12/7/2017 4:00	540000	19.262	14.71	43.39	40916.504	50925.613	33.422	34629.422	24.44	1.025
12/7/2017 4:15	540900	19.262	14.708	43.388	40934.836	50950.469	33.44	34646.32	24.429	1.025
12/7/2017 4:30	541800	19.263	14.702	43.391	40999.84	51039.328	33.504	34706.746	24.39	1.025
12/7/2017 4:45	542700	19.26	14.703	43.386	40909.059	50924.508	33.42	34628.664	24.444	1.025
12/7/2017 5:00	543600	19.262	14.703	43.388	40974.586	51005.746	33.48	34683.906	24.405	1.025
12/7/2017 5:15	544500	19.264	14.707	43.394	40964.484	50988.871	33.468	34672.438	24.411	1.025
12/7/2017 5:30	545400	19.263	14.705	43.391	40907.09	50919.148	33.417	34625.023	24.446	1.025
12/7/2017 5:45	546300	19.268	14.712	43.402	40945.367	50959.176	33.446	34652.242	24.423	1.025
12/7/2017 6:00	547200	19.264	14.709	43.394	41011.793	51045.504	33.509	34710.941	24.383	1.025
12/7/2017 6:15	548100	19.265	14.701	43.396	40992.691	51031.09	33.498	34701.141	24.395	1.025
12/7/2017 6:30	549000	19.265	14.703	43.397	40964.66	50993.188	33.471	34675.371	24.411	1.025
12/7/2017 6:45	549900	19.268	14.697	43.403	40940.539	50970.566	33.454	34659.984	24.426	1.025
12/7/2017 7:00	550800	19.268	14.708	43.403	40964.766	50988.359	33.467	34672.09	24.411	1.025
12/7/2017 7:15	551700	19.263	14.709	43.391	40993.621	51022.563	33.493	34695.348	24.394	1.025
12/7/2017 7:30	552600	19.264	14.7	43.393	40925.32	50948.504	33.438	34644.984	24.435	1.025
12/7/2017 7:45	553500	19.261	14.703	43.387	40939.227	50962.063	33.448	34654.207	24.426	1.025
12/7/2017 8:00	554400	19.262	14.712	43.388	40979.824	51001.406	33.477	34680.957	24.402	1.025
12/7/2017 8:15	555300	19.264	14.706	43.394	40943.262	50962.887	33.449	34654.762	24.424	1.025
12/7/2017 8:30	556200	19.264	14.711	43.394	40958.414	50975.953	33.459	34663.652	24.415	1.025
12/7/2017 8:45	557100	19.264	14.706	43.394	41013.066	51049.777	33.512	34713.848	24.382	1.025
12/7/2017 9:00	558000	19.27	14.712	43.408	40962.242	50979.754	33.462	34666.238	24.413	1.025
12/7/2017 9:15	558900	19.268	14.707	43.403	40936.438	50953.852	33.442	34648.625	24.428	1.025
12/7/2017 9:30	559800	19.268	14.71	43.403	40932.621	50944.922	33.436	34642.547	24.43	1.025
12/7/2017 9:45	560700	19.269	14.708	43.404	40982.965	51011.012	33.484	34687.488	24.4	1.025
12/7/2017 10:00	561600	19.272	14.706	43.413	40976.379	51005.082	33.48	34683.461	24.404	1.025
12/7/2017 10:15	562500	19.279	14.708	43.428	40943.406	50961.449	33.448	34653.785	24.424	1.025
12/7/2017 10:30	563400	19.277	14.705	43.422	40949.668	50973.008	33.456	34661.648	24.42	1.025
12/7/2017 10:45	564300	19.275	14.713	43.419	40952.867	50967.008	33.452	34657.57	24.418	1.025
12/7/2017 11:00	565200	19.273	14.708	43.414	40946.258	50964.789	33.45	34656.059	24.422	1.025
12/7/2017 11:15	566100	19.272	14.708	43.412	40974.621	51000.406	33.476	34680.277	24.405	1.025
12/7/2017 11:30	567000	19.272	14.713	43.413	40969.664	50988.332	33.468	34672.07	24.408	1.025
12/7/2017 11:45	567900	19.271	14.706	43.411	40996.504	51029.16	33.497	34699.828	24.392	1.025
12/7/2017 12:00	568800	19.277	14.706	43.423	40997.367	51030.234	33.498	34700.563	24.392	1.025
12/7/2017 12:15	569700	19.281	14.706	43.432	40987.77	51019.148	33.49	34693.02	24.398	1.025
12/7/2017 12:30	570600	19.281	14.711	43.433	40993.898	51020.328	33.491	34693.824	24.394	1.025

12/7/2017 12:45	571500	19.283	14.711	43.437	40923.141	50932.891	33.427	34634.367	24.436	1.025
12/7/2017 13:00	572400	19.289	14.712	43.451	40997.07	51022.766	33.493	34695.48	24.392	1.025
12/7/2017 13:15	573300	19.295	14.707	43.463	40988.457	51018.707	33.49	34692.727	24.397	1.025
12/7/2017 13:30	574200	19.299	14.711	43.472	40956.637	50974.164	33.457	34662.434	24.416	1.025
12/7/2017 13:45	575100	19.3	14.714	43.476	40925.93	50932.191	33.427	34633.891	24.434	1.025
12/7/2017 14:00	576000	19.305	14.715	43.486	40957.734	50970.594	33.455	34660.004	24.415	1.025
12/7/2017 14:15	576900	19.306	14.707	43.488	41011.484	51047.059	33.51	34712	24.383	1.025
12/7/2017 14:30	577800	19.302	14.706	43.48	40962.758	50988.129	33.467	34671.934	24.412	1.025
12/7/2017 14:45	578700	19.309	14.706	43.495	41004.992	51040.383	33.505	34707.461	24.387	1.025
12/7/2017 15:00	579600	19.312	14.703	43.501	40930	50950.355	33.439	34646.242	24.432	1.025
12/7/2017 15:15	580500	19.313	14.706	43.505	40948.652	50970.137	33.454	34659.695	24.421	1.025
12/7/2017 15:30	581400	19.308	14.711	43.494	40962.813	50981.527	33.463	34667.438	24.412	1.025
12/7/2017 15:45	582300	19.312	14.708	43.501	40961.098	50983.055	33.464	34668.48	24.413	1.025
12/7/2017 16:00	583200	19.309	14.706	43.496	40947.125	50968.457	33.453	34658.555	24.422	1.025
12/7/2017 16:15	584100	19.319	14.706	43.517	40998.258	51031.883	33.499	34701.684	24.391	1.025
12/7/2017 16:30	585000	19.316	14.708	43.512	40980.746	51008.027	33.482	34685.461	24.402	1.025
12/7/2017 16:45	585900	19.312	14.707	43.503	40965.094	50989.75	33.468	34673.035	24.411	1.025
12/7/2017 17:00	586800	19.312	14.709	43.503	40985.727	51013.063	33.486	34688.883	24.399	1.025
12/7/2017 17:15	587700	19.312	14.711	43.503	40998.781	51026.09	33.495	34697.742	24.391	1.025
12/7/2017 17:30	588600	19.312	14.707	43.502	40940.242	50958.926	33.446	34652.074	24.426	1.025
12/7/2017 17:45	589500	19.311	14.705	43.5	40970.27	50998.023	33.474	34678.656	24.408	1.025
12/7/2017 18:00	590400	19.309	14.704	43.495	40981.102	51013.543	33.486	34689.211	24.401	1.025
12/7/2017 18:15	591300	19.307	14.71	43.491	40957.613	50975.914	33.459	34663.625	24.415	1.025
12/7/2017 18:30	592200	19.3	14.704	43.474	40947.258	50971.191	33.455	34660.41	24.422	1.025
12/7/2017 18:45	593100	19.293	14.699	43.459	40923.836	50948.043	33.437	34644.668	24.436	1.025
12/7/2017 19:00	594000	19.292	14.706	43.456	40918.152	50932.605	33.426	34634.176	24.439	1.025
12/7/2017 19:15	594900	19.284	14.708	43.438	40966.82	50990.695	33.469	34673.672	24.41	1.025
12/7/2017 19:30	595800	19.284	14.707	43.438	40971.629	50997.227	33.474	34678.117	24.407	1.025
12/7/2017 19:45	596700	19.28	14.71	43.431	40985.344	51010.43	33.484	34687.094	24.399	1.025
12/7/2017 20:00	597600	19.272	14.707	43.413	40932.965	50949.637	33.439	34645.754	24.43	1.025
12/7/2017 20:15	598500	19.264	14.703	43.394	40939.426	50962.516	33.448	34654.516	24.426	1.025
12/7/2017 20:30	599400	19.26	14.702	43.385	40957.453	50986.563	33.466	34670.863	24.416	1.025
12/7/2017 20:45	600300	19.253	14.706	43.369	40964.957	50990.117	33.469	34673.281	24.411	1.025
12/7/2017 21:00	601200	19.249	14.707	43.361	40971.816	50997.254	33.474	34678.137	24.407	1.025
12/7/2017 21:15	602100	19.244	14.71	43.35	41006.867	51038.301	33.504	34706.043	24.386	1.025
12/7/2017 21:30	603000	19.236	14.703	43.331	40964.781	50993.766	33.471	34675.762	24.411	1.025
12/7/2017 21:45	603900	19.234	14.706	43.327	41019.754	51058.324	33.519	34719.66	24.378	1.025
12/7/2017 22:00	604800	19.232	14.698	43.323	40955.086	50987.918	33.466	34671.789	24.417	1.025
12/7/2017 22:15	605700	19.23	14.705	43.317	40927.719	50945.684	33.436	34643.066	24.433	1.025
12/7/2017 22:30	606600	19.226	14.706	43.308	40950.668	50972.43	33.456	34661.254	24.42	1.025
12/7/2017 22:45	607500	19.219	14.701	43.292	40930.902	50954.707	33.442	34649.199	24.431	1.025
12/7/2017 23:00	608400	19.219	14.703	43.292	40905.828	50919.953	33.417	34625.57	24.446	1.025
12/7/2017 23:15	609300	19.221	14.714	43.298	40994.254	51017.445	33.489	34691.863	24.394	1.025
12/7/2017 23:30	610200	19.211	14.706	43.275	40993.535	51026.121	33.495	34697.762	24.394	1.025
12/7/2017 23:45	611100	19.204	14.709	43.259	40976.172	51001.383	33.477	34680.941	24.404	1.025
12/8/2017 0:00	612000	19.208	14.704	43.268	40895.586	50906.23	33.407	34616.242	24.453	1.025
12/8/2017 0:15	612900	19.205	14.707	43.262	40948.379	50968.715	33.453	34658.73	24.421	1.025
12/8/2017 0:30	613800	19.202	14.709	43.255	40997.195	51026.688	33.496	34698.152	24.392	1.025
12/8/2017 0:45	614700	19.202	14.704	43.254	40936.371	50957.742	33.445	34651.27	24.428	1.025
12/8/2017 1:00	615600	19.198	14.708	43.246	40997.805	51028.844	33.497	34699.617	24.392	1.025
12/8/2017 1:15	616500	19.187	14.704	43.22	40923.668	50941.504	33.433	34640.223	24.436	1.025
12/8/2017 1:30	617400	19.194	14.708	43.236	40989.902	51019.324	33.49	34693.141	24.396	1.025
12/8/2017 1:45	618300	19.189	14.711	43.225	40987.25	51012.582	33.486	34688.559	24.398	1.025
12/8/2017 2:00	619200	19.186	14.71	43.219	40966	50987.012	33.467	34671.168	24.41	1.025
12/8/2017 2:15	620100	19.184	14.711	43.215	40964.773	50983.652	33.464	34668.883	24.411	1.025
12/8/2017 2:30	621000	19.182	14.707	43.209	40981.16	51009.625	33.483	34686.551	24.401	1.025
12/8/2017 2:45	621900	19.182	14.709	43.209	40944.313	50961.516	33.448	34653.836	24.423	1.025
12/8/2017 3:00	622800	19.182	14.713	43.209	40977.492	50997.973	33.475	34678.625	24.404	1.025
12/8/2017 3:15	623700	19.183	14.713	43.212	40980.832	51001.16	33.477	34680.789	24.402	1.025
12/8/2017 3:30	624600	19.184	14.709	43.214	40943.121	50960.031	33.447	34652.82	24.424	1.025
12/8/2017 3:45	625500	19.18	14.711	43.205	40956.199	50973.938	33.457	34662.277	24.416	1.025
12/8/2017 4:00	626400	19.181	14.715	43.206	40927.648	50933.152	33.428	34634.543	24.433	1.025
12/8/2017 4:15	627300	19.181	14.714	43.207	40983.434	51004.086	33.48	34682.777	24.4	1.025
12/8/2017 4:30	628200	19.182	14.712	43.21	40966.453	50985.418	33.466	34670.086	24.41	1.025
12/8/2017 4:45	629100	19.182	14.711	43.209	41019.496	51052.074	33.514	34715.414	24.379	1.025
12/8/2017 5:00	630000	19.181	14.714	43.207	40930.926	50937.98	33.431	34637.828	24.431	1.025
12/8/2017 5:15	630900	19.184	14.712	43.214	40965.238	50983.586	33.464	34668.844	24.411	1.025
12/8/2017 5:30	631800	19.185	14.709	43.216	40944.934	50962.5	33.449	34654.504	24.423	1.025
12/8/2017 5:45	632700	19.186	14.711	43.218	40952.906	50968.996	33.454	34658.922	24.418	1.025
12/8/2017 6:00	633600	19.185	14.706	43.216	40969.703	50995.801	33.473	34677.148	24.408	1.025
12/8/2017 6:15	634500	19.189	14.712	43.225	40930.02	50939.539	33.432	34638.891	24.432	1.025
12/8/2017 6:30	635400	19.192	14.715	43.232	40940.277	50948.656	33.439	34645.09	24.426	1.025
12/8/2017 6:45	636300	19.189	14.715	43.225	40952.613	50964.008	33.45	34655.527	24.418	1.025
12/8/2017 7:00	637200	19.188	14.711	43.222	40978.191	51000.777	33.477	34680.531	24.403	1.025
12/8/2017 7:15	638100	19.189	14.715	43.225	40962.59	50976.949	33.46	34664.324	24.413	1.025
12/8/2017 7:30	639000	19.188	14.713	43.224	40958.672	50974.109	33.458	34662.395	24.415	1.025
12/8/2017 7:45	639900	19.188	14.717	43.224	40992.926	51011.809	33.485	34688.035	24.394	1.025
12/8/2017 8:00	640800	19.189	14.711	43.225	40935.195	50947.156	33.438	34644.07	24.429	1.025
12/8/2017 8:15	641700	19.188	14.71	43.222	40938.824	50953.391	33.442	34648.309	24.427	1.025
12/8/2017 8:30	642600	19.187	14.711	43.22	40953.785	50970.09	33.454	34659.66	24.418	1.025
12/8/2017 8:45	643500	19.187	14.717	43.221	40971.039	50985.211	33.466	34669.949	24.407	1.025
12/8/2017 9:00	644400	19.189	14.716	43.226	40948.453	50958.188	33.446	34651.57	24.421	1.025
12/8/2017 9:15	645300	19.189	14.717	43.226	40931.406	50935.145	33.429	34635.898	24.431	1.025
12/8/2017 9:30	646200	19.187	14.716	43.221	40944.688	50953.703	33.443	34648.52	24.423	1.025
12/8/2017 9:45	647100	19.186	14.715	43.218	40968.297	50983.527	33.465	34668.805	24.409	1.025
12/8/2017 10:00	648000	19.19	14.716	43.227	40964.617	50977.875	33.461	34664.957	24.411	1.025
12/8/2017 10:15	648900	19.188	14.713	43.222	41011.578	51040.074	33.506	34707.254	24.383	1.025
12/8/2017 10:30	649800	19.194	14.713	43.236	40958.32	50973.359	33.457	34661.883	24.415	1.025
12/8/2017 10:45	650700	19.19	14.715	43.227	41000.891	51023.875	33.494	34696.234	24.39	1.025
12/8/2017 11:00	651600	19.189	14.712	43.225	40964.484	50982.109	33.463	34667.84	24.411	1.025
12/8/2017 11:15	652500	19.193	14.711	43.235	40966.895	50986.719	33.467	34670.973	24.41	1.025
12/8/2017 11:30	653400	19.192	14.715	43.232	40983.949	51003.652	33.479	34682.488	24.4	1.025
12/8/2017 11:45	654300	19.19	14.716	43.228	40948.469	50957.336	33.445	34650.988	24.421	1.025
12/8/2017 12:00	655200	19.196	14.718	43.242	40956.914	50966.355	33.452	34657.125	24.416	1.025
12/8/2017 12:15	656100	19.199	14.721	43.247	40974.309	50983.492	33.465	34668.773	24.406	1.025
12/8/2017 12:30	657000	19.198	14.709	43.245	40976.645	51001.547	33.477	34681.055	24.404	1.025
12/8/2017 12:45	657900	19.2	14.718	43.25	40943.426	50949.469	33.44	34645.641	24.424	1.025
12/8/2017 13:00	658800	19.206	14.714	43.264	41020.965	51050.793	33.514	34714.543	24.378	1.025
12/8/2017 13:15	659700	19.208	14.72	43.268	40987.871	51001.773	33.478	34681.211	24.397	1.025
12/8/2017 13:30	660600	19.205	14.714	43.261	40966.988	50983.285	33.464	34668.637	24.41	1.025
12/8/2017 13:45	661500	19.213	14.717	43.278	40968.203	50981.582	33.463	34667.477	24.409	1.025
12/8/2017 14:00	662400	19.214	14.714	43.281	40979.344	50998.133	33.475	34678.734	24.403	1.025
12/8/2017 14:15	663300	19.217	14.712	43.289	41005.715	51033.961	33.501	34703.094	24.387	1.025
12/8/2017 14:30	664200	19.216	14.711	43.287	40904.32	50908.953	33.41	34618.09	24.447	1.025
12/8/2017 14:45	665100	19.223	14.714	43.301	40964.449	50980.012	33.462	34666.414	24.411	1.025
12/8/2017 15:00	666000	19.216	14.717	43.286	40926.121	50928.465	33.424	34631.355	24.434	1.025
12/8/2017 15:15	666900	19.222	14.713	43.3	40978.574	50999.32	33.476	34679.543	24.403	1.025
12/8/2017 15:30	667800	19.226	14.71	43.309	40958.055	50977.547	33.46	34664.734	24.415	1.025
12/8/2017 15:45	668700	19.234	14.718	43.326	40981.754	50997.164	33.475	34678.07	24.401	1.025
12/8/2017 16:00	669600	19.234	14.713	43.327	40966.422	50983.551	33.464	34668.82	24.41	1.025
12/8/2017 16:15	670500	19.236	14.719	43.33	40946.27	50951.594	33.442	34647.086	24.422	1.025
12/8/2017 16:30	671400	19.238	14.715	43.334	40970.844	50986.91	33.467	34671.102	24.408	1.025
12/8/2017 16:45	672300	19.24	14.714	43.339	41000.375	51024.52	33.495	34696.676	24.39	1.025
12/8/2017 17:00	673200	19.241	14.717	43.343	40957.574	50967.504	33.453	34657.906	24.416	1.025
12/8/2017 17:15	674100	19.247	14.708	43.355	40950.582	50970.172	33.454	34659.723	24.42	1.025
12/8/2017 17:30	675000	19.252	14.721	43.367	40968.957	50977.691	33.461	34664.832	24.409	1.025
12/8/2017 17:45	675900	19.256	14.715	43.377	40980.543	50999.414	33.476	34679.605	24.402	1.025
12/8/2017 18:00	676800	19.258	14.712	43.381	40969.766	50989.434	33.469	34672.816	24.408	1.025
12/8/2017 18:15	677700	19.261	14.714	43.387	40971.074	50988.156	33.468	34671.949	24.407	1.025
12/8/2017 18:30	678600	19.262	14.716	43.39	40980.543	50997.352	33.475	34678.199	24.402	1.025
12/8/2017 18:45	679500	19.254	14.712	43.372	40938.836	50950.625	33.44	34646.426	24.427	1.025
12/8/2017 19:00	680400	19.256	14.713	43.377	40985.297	51007.039	33.482	34684.789	24.399	1.025
12/8/2017 19:15	681300	19.256	14.712	43.377	40942.289	50955.348	33.444	34649.641	24.425	1.025
12/8/2017 19:30	682200	19.255	14.711	43.374	40946.004	50960.293	33.447	34653	24.422	1.025
12/8/2017 19:45	683100	19.251	14.709	43.364	40969.297	50992.188	33.47	34674.691	24.409	1.025
12/8/2017 20:00	684000	19.246	14.709	43.353	40928.477	50940.938	33.433	34639.84	24.433	1.025
12/8/2017 20:15	684900	19.238	14.712	43.336	40965.902	50984.309	33.465	34669.336	24.411	1.025
12/8/2017 20:30	685800	19.235	14.712	43.329	40971.324	50991.371	33.47	34674.133	24.407	1.025
12/8/2017 20:45	686700	19.23	14.714	43.317	40942.891	50952.77	33.442	34647.883	24.424	1.025
12/8/2017 21:00	687600	19.225	14.712	43.306	40945.207	50959.18	33.446	34652.246	24.423	1.025
12/8/2017 21:15	688500	19.216	14.71	43.286	40954.277	50972.191	33.456	34661.09	24.417	1.025
12/8/2017 21:30	689400	19.207	14.709	43.266	40939.688	50955.434	33.443	34649.695	24.426	1.025
12/8/2017 21:45	690300	19.197	14.711	43.243	40964.516	50983.547	33.464	34668.816	24.411	1.025
12/8/2017 22:00	691200	19.2	14.714	43.25	40980.527	51000.566	33.477	34680.391	24.402	1.025
12/8/2017 22:15	692100	19.199	14.715	43.247	40973.629	50990.055	33.469	34673.242	24.406	1.025
12/8/2017 22:30	693000	19.188	14.715	43.224	41004.383	51028.539	33.498	34699.41	24.388	1.025
12/8/2017 22:45	693900	19.184	14.712	43.214	40975.531	50995.961	33.473	34677.254	24.405	1.025
12/8/2017 23:00	694800	19.177	14.714	43.199	40968.563	50985.473	33.466	34670.125	24.409	1.025
12/8/2017 23:15	695700	19.173	14.714	43.188	40943.324	50954.383	33.443	34648.984	24.424	1.025
12/8/2017 23:30	696600	19.171	14.717	43.184	40970.543	50984.059	33.465	34669.164	24.408	1.025
12/8/2017 23:45	697500	19.17	14.719	43.182	40974.402	50985.957	33.467	34670.453	24.405	1.025
12/9/2017 0:00	698400	19.165	14.713	43.17	40931.285	50939.602	33.432	34638.93	24.431	1.025
12/9/2017 0:15	699300	19.168	14.717	43.178	41003.156	51025.078	33.495	34697.055	24.388	1.025
12/9/2017 0:30	700200	19.164	14.713	43.169	40964.512	50981.063	33.463	34667.121	24.411	1.025
12/9/2017 0:45	701100	19.16	14.714	43.159	40960.895	50976.035	33.459	34663.703	24.414	1.025
12/9/2017 1:00	702000	19.158	14.721	43.156	40979.863	50990.504	33.47	34673.547	24.402	1.025
12/9/2017 1:15	702900	19.157	14.714	43.153	41000.27	51025.25	33.495	34697.176	24.39	1.025
12/9/2017 1:30	703800	19.154	14.715	43.147	40925.121	50929.582	33.425	34632.117	24.435	1.025
12/9/2017 1:45	704700	19.153	14.715	43.144	40975.141	50992.469	33.471	34674.883	24.405	1.025
12/9/2017 2:00	705600	19.153	14.719	43.145	40945.98	50951.023	33.441	34646.699	24.422	1.025
12/9/2017 2:15	706500	19.153	14.72	43.144	40982.07	50995.074	33.473	34676.656	24.401	1.025
12/9/2017 2:30	707400	19.148	14.717	43.133	40954.004	50963.059	33.45	34654.879	24.418	1.025
12/9/2017 2:45	708300	19.149	14.72	43.135	41011.125	51031.547	33.5	34701.453	24.384	1.025

12/9/2017 3:00	709200	19.153	14.719	43.143	40968.348	50979.176	33.462	34665.84	24.409	1.025
12/9/2017 3:15	710100	19.153	14.715	43.144	40984.891	51003.961	33.48	34682.699	24.399	1.025
12/9/2017 3:30	711000	19.153	14.717	43.143	40922	50923.438	33.421	34627.938	24.437	1.025
12/9/2017 3:45	711900	19.155	14.715	43.148	40978.914	50996.738	33.474	34677.785	24.403	1.025
12/9/2017 4:00	712800	19.156	14.72	43.152	40972.824	50983.25	33.465	34668.609	24.406	1.025
12/9/2017 4:15	713700	19.157	14.723	43.152	40980.609	50989.074	33.469	34672.574	24.402	1.025
12/9/2017 4:30	714600	19.159	14.716	43.157	40951	50961.559	33.449	34653.863	24.419	1.025
12/9/2017 4:45	715500	19.16	14.718	43.159	40979.723	50993.871	33.472	34675.836	24.402	1.025
12/9/2017 5:00	716400	19.166	14.714	43.173	40952.781	50965.492	33.451	34656.535	24.418	1.025
12/9/2017 5:15	717300	19.167	14.717	43.175	40959.992	50970.512	33.455	34659.949	24.414	1.025
12/9/2017 5:30	718200	19.174	14.717	43.191	40978.078	50993.867	33.472	34675.832	24.403	1.025
12/9/2017 5:45	719100	19.173	14.719	43.189	40980.219	50993.52	33.472	34675.594	24.402	1.025
12/9/2017 6:00	720000	19.176	14.727	43.195	40982.07	50986.594	33.468	34670.883	24.401	1.025
12/9/2017 6:15	720900	19.182	14.716	43.21	40977.191	50993.523	33.472	34675.598	24.404	1.025
12/9/2017 6:30	721800	19.182	14.726	43.209	40961.57	50962.375	33.45	34654.414	24.413	1.025
12/9/2017 6:45	722700	19.183	14.719	43.212	40990.703	51006.359	33.482	34684.328	24.396	1.025
12/9/2017 7:00	723600	19.185	14.719	43.215	40977.527	50990.707	33.47	34673.684	24.404	1.025
12/9/2017 7:15	724500	19.189	14.719	43.226	40972.293	50983.453	33.465	34668.75	24.407	1.025
12/9/2017 7:30	725400	19.19	14.721	43.227	40967.68	50975.668	33.459	34663.457	24.409	1.025
12/9/2017 7:45	726300	19.195	14.718	43.239	40972.125	50985.387	33.466	34670.063	24.407	1.025
12/9/2017 8:00	727200	19.191	14.716	43.23	40997.777	51019.031	33.491	34692.945	24.392	1.025
12/9/2017 8:15	728100	19.199	14.717	43.249	40940.809	50946.641	33.438	34643.715	24.426	1.025
12/9/2017 8:30	729000	19.196	14.718	43.24	40988.508	51005.461	33.481	34683.715	24.397	1.025
12/9/2017 8:45	729900	19.2	14.716	43.25	41002.953	51025.473	33.495	34697.324	24.388	1.025
12/9/2017 9:00	730800	19.205	14.719	43.262	40949.855	50956.168	33.445	34650.195	24.42	1.025
12/9/2017 9:15	731700	19.204	14.718	43.259	40935.445	50939.199	33.432	34638.656	24.429	1.025
12/9/2017 9:30	732600	19.206	14.718	43.262	40978.844	50992.777	33.472	34675.09	24.403	1.025
12/9/2017 9:45	733500	19.21	14.716	43.273	40975.273	50991.137	33.47	34673.973	24.405	1.025
12/9/2017 10:00	734400	19.216	14.713	43.287	41023.164	51053.84	33.516	34716.613	24.376	1.025
12/9/2017 10:15	735300	19.223	14.718	43.301	40971.125	50984.039	33.465	34669.152	24.407	1.025
12/9/2017 10:30	736200	19.225	14.719	43.305	40974.793	50986.441	33.467	34670.785	24.405	1.025
12/9/2017 10:45	737100	19.223	14.713	43.302	40959.582	50975.039	33.458	34663.027	24.414	1.025
12/9/2017 11:00	738000	19.231	14.72	43.32	40962.453	50970.883	33.456	34660.203	24.413	1.025
12/9/2017 11:15	738900	19.235	14.716	43.329	40939.547	50946.988	33.438	34643.957	24.426	1.025
12/9/2017 11:30	739800	19.238	14.718	43.335	40996.246	51015.09	33.488	34690.262	24.392	1.025
12/9/2017 11:45	740700	19.24	14.719	43.341	40975.84	50987.867	33.468	34671.754	24.405	1.025
12/9/2017 12:00	741600	19.238	14.717	43.335	40981.078	50997.27	33.475	34678.145	24.402	1.025
12/9/2017 12:15	742500	19.239	14.721	43.338	40966.25	50974.32	33.458	34662.539	24.41	1.025
12/9/2017 12:30	743400	19.242	14.717	43.344	40944.668	50951.328	33.441	34646.902	24.423	1.025
12/9/2017 12:45	744300	19.242	14.715	43.345	40960.594	50974.043	33.458	34662.352	24.414	1.025
12/9/2017 13:00	745200	19.247	14.718	43.355	40964.352	50975.508	33.459	34663.344	24.411	1.025
12/9/2017 13:15	746100	19.244	14.716	43.35	40946.863	50955.781	33.444	34649.934	24.422	1.025
12/9/2017 13:30	747000	19.242	14.719	43.345	40965.34	50975.113	33.459	34663.078	24.411	1.025
12/9/2017 13:45	747900	19.24	14.72	43.341	40995.969	51012.164	33.486	34688.273	24.393	1.025
12/9/2017 14:00	748800	19.244	14.721	43.35	40972.828	50982.277	33.464	34667.949	24.406	1.025
12/9/2017 14:15	749700	19.238	14.717	43.334	41001.582	51022.469	33.493	34695.277	24.389	1.025
12/9/2017 14:30	750600	19.242	14.717	43.345	40947.891	50956.199	33.445	34650.215	24.421	1.025
12/9/2017 14:45	751500	19.237	14.715	43.332	40982.84	51001.41	33.478	34680.961	24.4	1.025
12/9/2017 15:00	752400	19.239	14.72	43.337	40975.156	50986.152	33.467	34670.582	24.405	1.025
12/9/2017 15:15	753300	19.238	14.716	43.335	40981.789	50998.801	33.476	34679.184	24.401	1.025
12/9/2017 15:30	754200	19.238	14.719	43.335	40948.555	50953.793	33.443	34648.578	24.421	1.025
12/9/2017 15:45	755100	19.241	14.718	43.343	40980.703	50995.313	33.473	34676.816	24.402	1.025
12/9/2017 16:00	756000	19.238	14.72	43.334	40992.633	51008.215	33.483	34685.59	24.395	1.025
12/9/2017 16:15	756900	19.245	14.719	43.351	41004.992	51024.453	33.495	34696.633	24.387	1.025
12/9/2017 16:30	757800	19.243	14.718	43.348	41007.645	51028.941	33.498	34699.68	24.386	1.025
12/9/2017 16:45	758700	19.244	14.72	43.35	40951.422	50956.52	33.445	34650.438	24.419	1.025
12/9/2017 17:00	759600	19.246	14.715	43.353	40932.508	50939.309	33.432	34638.734	24.43	1.025
12/9/2017 17:15	760500	19.249	14.722	43.361	40997.59	51012.234	33.486	34688.32	24.392	1.025
12/9/2017 17:30	761400	19.249	14.712	43.359	40976.059	50996.617	33.474	34677.699	24.404	1.025
12/9/2017 17:45	762300	19.249	14.715	43.361	40954.621	50967.035	33.452	34657.59	24.417	1.025
12/9/2017 18:00	763200	19.249	14.716	43.361	40941.543	50949.789	33.44	34645.859	24.425	1.025
12/9/2017 18:15	764100	19.25	14.715	43.362	40969.555	50985.617	33.466	34670.219	24.408	1.025
12/9/2017 18:30	765000	19.249	14.716	43.361	40970.043	50984.184	33.465	34669.246	24.408	1.025
12/9/2017 18:45	765900	19.252	14.715	43.367	41000.406	51023.488	33.494	34695.973	24.39	1.025
12/9/2017 19:00	766800	19.25	14.718	43.363	40972.52	50985.441	33.466	34670.105	24.407	1.025
12/9/2017 19:15	767700	19.252	14.719	43.367	40967.934	50978.996	33.462	34665.723	24.409	1.025
12/9/2017 19:30	768600	19.25	14.717	43.363	40965.418	50977.148	33.46	34664.465	24.411	1.025
12/9/2017 19:45	769500	19.246	14.72	43.353	40970.645	50980.441	33.463	34666.703	24.408	1.025
12/9/2017 20:00	770400	19.244	14.721	43.35	41010.191	51028.141	33.498	34699.137	24.384	1.025
12/9/2017 20:15	771300	19.243	14.718	43.348	40976.379	50990.035	33.47	34673.227	24.404	1.025
12/9/2017 20:30	772200	19.238	14.712	43.335	40981.242	51004.031	33.479	34682.742	24.401	1.025
12/9/2017 20:45	773100	19.239	14.718	43.337	40962.445	50973.34	33.457	34661.871	24.413	1.025
12/9/2017 21:00	774000	19.233	14.72	43.325	40934.98	50935.961	33.43	34636.457	24.429	1.025
12/9/2017 21:15	774900	19.23	14.713	43.317	40962.828	50979.402	33.461	34665.992	24.412	1.025
12/9/2017 21:30	775800	19.228	14.712	43.313	40999.082	51026.234	33.496	34697.84	24.391	1.025
12/9/2017 21:45	776700	19.222	14.723	43.3	41014.332	51031.145	33.5	34701.18	24.382	1.025
12/9/2017 22:00	777600	19.219	14.714	43.292	40952.781	50965.832	33.452	34656.77	24.418	1.025
12/9/2017 22:15	778500	19.212	14.72	43.276	40958.246	50965.75	33.452	34656.711	24.415	1.025
12/9/2017 22:30	779400	19.21	14.718	43.273	40987.992	51005.031	33.481	34683.422	24.397	1.025
12/9/2017 22:45	780300	19.205	14.716	43.26	41000.164	51021.566	33.493	34694.664	24.39	1.025
12/9/2017 23:00	781200	19.201	14.716	43.252	40961.082	50973.578	33.457	34662.035	24.413	1.025
12/9/2017 23:15	782100	19.195	14.72	43.239	40988.859	51003.203	33.479	34682.184	24.397	1.025
12/9/2017 23:30	783000	19.192	14.717	43.232	40945.449	50952.617	33.442	34647.781	24.423	1.025
12/9/2017 23:45	783900	19.189	14.726	43.226	40982.188	50988.027	33.469	34671.859	24.401	1.025
12/10/2017 0:00	784800	19.187	14.716	43.221	40973.613	50988.73	33.468	34672.336	24.406	1.025
12/10/2017 0:15	785700	19.183	14.718	43.212	40956.836	50965.926	33.452	34656.828	24.416	1.025
12/10/2017 0:30	786600	19.177	14.72	43.199	40977.5	50989.184	33.469	34672.645	24.404	1.025
12/10/2017 0:45	787500	19.173	14.721	43.189	40981.613	50993.328	33.472	34675.465	24.401	1.025
12/10/2017 1:00	788400	19.173	14.717	43.189	40941.629	50948.078	33.439	34644.695	24.425	1.025
12/10/2017 1:15	789300	19.168	14.719	43.178	40974.324	50986.402	33.467	34670.758	24.406	1.025
12/10/2017 1:30	790200	19.165	14.721	43.172	40957.391	50962.754	33.45	34654.676	24.416	1.025
12/10/2017 1:45	791100	19.16	14.716	43.159	40975.871	50992.082	33.471	34674.617	24.405	1.025
12/10/2017 2:00	792000	19.156	14.72	43.151	40993.512	51009.105	33.484	34686.191	24.394	1.025
12/10/2017 2:15	792900	19.156	14.72	43.152	40937.914	50940.449	33.433	34639.508	24.427	1.025
12/10/2017 2:30	793800	19.157	14.724	43.152	40985.246	50993.652	33.473	34675.688	24.399	1.025
12/10/2017 2:45	794700	19.151	14.722	43.14	40965.176	50971.359	33.456	34660.527	24.411	1.025
12/10/2017 3:00	795600	19.149	14.724	43.135	41006.379	51019.73	33.492	34693.422	24.386	1.025
12/10/2017 3:15	796500	19.152	14.717	43.141	40966.262	50979.266	33.462	34665.906	24.41	1.025
12/10/2017 3:30	797400	19.15	14.721	43.138	40998.063	51013.359	33.487	34689.086	24.391	1.025
12/10/2017 3:45	798300	19.151	14.719	43.14	40992.996	51009.418	33.484	34686.41	24.394	1.025
12/10/2017 4:00	799200	19.153	14.72	43.143	40988.824	51002.961	33.479	34682.02	24.397	1.025
12/10/2017 4:15	800100	19.153	14.722	43.144	40973.16	50981.723	33.464	34667.57	24.406	1.025
12/10/2017 4:30	801000	19.15	14.722	43.138	40957.141	50961.047	33.449	34653.516	24.416	1.025
12/10/2017 4:45	801900	19.157	14.725	43.152	40983.758	50991.375	33.471	34674.137	24.4	1.025
12/10/2017 5:00	802800	19.158	14.718	43.155	40961.398	50970.969	33.456	34660.258	24.413	1.025
12/10/2017 5:15	803700	19.153	14.724	43.145	40985.469	50994.145	33.473	34676.023	24.399	1.025
12/10/2017 5:30	804600	19.161	14.726	43.162	40975.477	50979.461	33.463	34666.039	24.405	1.025
12/10/2017 5:45	805500	19.167	14.718	43.176	40980.402	50995.375	33.473	34676.855	24.402	1.025
12/10/2017 6:00	806400	19.17	14.723	43.183	40964.18	50969.059	33.455	34658.961	24.412	1.025
12/10/2017 6:15	807300	19.176	14.717	43.196	40953.398	50962.512	33.449	34654.512	24.418	1.025
12/10/2017 6:30	808200	19.179	14.725	43.202	40945.301	50943.313	33.436	34641.457	24.423	1.025
12/10/2017 6:45	809100	19.183	14.726	43.211	40962.988	50963.277	33.451	34655.031	24.412	1.025
12/10/2017 7:00	810000	19.185	14.718	43.217	40937.902	50942.156	33.435	34640.672	24.427	1.025
12/10/2017 7:15	810900	19.189	14.727	43.225	41000.129	51008.637	33.484	34685.875	24.39	1.025
12/10/2017 7:30	811800	19.193	14.723	43.233	40952.797	50955.105	33.444	34649.477	24.418	1.025
12/10/2017 7:45	812700	19.193	14.721	43.234	40990.84	51004.488	33.48	34683.051	24.396	1.025
12/10/2017 8:00	813600	19.192	14.722	43.233	40968.969	50976.402	33.46	34663.957	24.409	1.025
12/10/2017 8:15	814500	19.19	14.723	43.227	40981.883	50990.77	33.471	34673.727	24.401	1.025
12/10/2017 8:30	815400	19.2	14.72	43.25	40947.613	50952.309	33.442	34647.57	24.421	1.025
12/10/2017 8:45	816300	19.202	14.719	43.254	41012.766	51034.129	33.502	34703.207	24.383	1.025
12/10/2017 9:00	817200	19.206	14.719	43.262	40948.875	50954.516	33.444	34649.07	24.421	1.025
12/10/2017 9:15	818100	19.21	14.721	43.273	40977.441	50987.816	33.468	34671.715	24.404	1.025
12/10/2017 9:30	819000	19.208	14.721	43.269	40980.664	50991.289	33.471	34674.078	24.402	1.025
12/10/2017 9:45	819900	19.21	14.717	43.271	41015.891	51040.07	33.506	34707.254	24.381	1.025
12/10/2017 10:00	820800	19.21	14.717	43.273	40958.461	50969.457	33.454	34659.234	24.415	1.025
12/10/2017 10:15	821700	19.212	14.724	43.277	41005.344	51019.098	33.491	34692.988	24.387	1.025
12/10/2017 10:30	822600	19.209	14.721	43.27	40928.75	50927.117	33.424	34630.445	24.433	1.025
12/10/2017 10:45	823500	19.213	14.72	43.278	40985.125	50998.012	33.476	34678.648	24.399	1.025
12/10/2017 11:00	824400	19.213	14.72	43.279	40965.168	50973.723	33.458	34662.137	24.411	1.025
12/10/2017 11:15	825300	19.214	14.721	43.281	40987.461	50999.746	33.477	34679.828	24.398	1.025
12/10/2017 11:30	826200	19.214	14.721	43.281	41005.438	51022.539	33.494	34695.332	24.387	1.025
12/10/2017 11:45	827100	19.213	14.72	43.278	40968.504	50977.445	33.461	34664.664	24.409	1.025
12/10/2017 12:00	828000	19.213	14.721	43.278	40978.313	50988.473	33.469	34672.16	24.403	1.025
12/10/2017 12:15	828900	19.212	14.721	43.277	40984.109	50995.574	33.474	34676.996	24.4	1.025
12/10/2017 12:30	829800	19.212	14.718	43.277	40984.188	50999.539	33.477	34679.688	24.4	1.025
12/10/2017 12:45	830700	19.209	14.727	43.27	40993.035	50999.691	33.477	34679.789	24.394	1.025
12/10/2017 13:00	831600	19.208	14.724	43.269	40976.652	50982.855	33.465	34668.348	24.404	1.025
12/10/2017 13:15	832500	19.21	14.728	43.271	41002.582	51010.828	33.486	34687.367	24.389	1.025
12/10/2017 13:30	833400	19.21	14.725	43.271	40970.992	50974.418	33.459	34662.605	24.408	1.025
12/10/2017 13:45	834300	19.203	14.72	43.257	40990.508	51005.469	33.481	34683.719	24.396	1.025
12/10/2017 14:00	835200	19.203	14.72	43.256	40960.582	50968.336	33.454	34658.469	24.414	1.025
12/10/2017 14:15	836100	19.202	14.725	43.254	40979.77	50985.449	33.467	34670.109	24.402	1.025
12/10/2017 14:30	837000	19.205	14.723	43.262	40959.902	50963.734	33.451	34655.344	24.414	1.025
12/10/2017 14:45	837900	19.201	14.721	43.252	40944.582	50946.395	33.438	34643.547	24.423	1.025
12/10/2017 15:00	838800	19.201	14.72	43.251	40997.117	51013.695	33.487	34689.316	24.392	1.025
12/10/2017 15:15	839700	19.202	14.723	43.255	40972.266	50979.434	33.462	34666.016	24.407	1.025
12/10/2017 15:30	840600	19.208	14.718	43.268	40954.488	50962.691	33.45	34654.629	24.417	1.025
12/10/2017 15:45	841500	19.206	14.723	43.264	40955.473	50957.578	33.446	34651.152	24.417	1.025
12/10/2017 16:00	842400	19.202	14.717	43.254	40943.168	50950.527	33.441	34646.363	24.424	1.025
12/10/2017 16:15	843300	19.206	14.717	43.263	40983.035	50999.289	33.476	34679.516	24.4	1.025
12/10/2017 16:30	844200	19.208	14.721	43.269	40993.902	51008.5	33.483	34685.785	24.394	1.025
12/10/2017 16:45	845100	19.212	14.724	43.277	40973.586	50978.82	33.462	34665.602	24.406	1.025
12/10/2017 17:00	846000	19.213	14.72	43.28	40985.703	50999.277	33.477	34679.508	24.399	1.025

12/10/2017 17:15	846900	19.216	14.726	43.286	40986.332	50992.867	33.472	34675.152	24.398	1.025
12/10/2017 17:30	847800	19.216	14.724	43.287	40974.023	50980.336	33.463	34666.629	24.406	1.025
12/10/2017 17:45	848700	19.223	14.724	43.301	40946.156	50944.805	33.437	34642.473	24.422	1.025
12/10/2017 18:00	849600	19.22	14.722	43.294	40985.336	50996.668	33.475	34677.734	24.399	1.025
12/10/2017 18:15	850500	19.225	14.718	43.306	40953.152	50961.133	33.448	34653.57	24.418	1.025
12/10/2017 18:30	851400	19.22	14.722	43.294	40951.664	50954.973	33.444	34649.383	24.419	1.025
12/10/2017 18:45	852300	19.223	14.721	43.303	40970.109	50978.578	33.461	34665.438	24.408	1.025
12/10/2017 19:00	853200	19.225	14.717	43.306	40974.934	50989.309	33.469	34672.734	24.405	1.025
12/10/2017 19:15	854100	19.225	14.718	43.305	40986.426	51002.867	33.479	34681.949	24.398	1.025
12/10/2017 19:30	855000	19.225	14.722	43.305	40962.27	50967.965	33.454	34658.219	24.413	1.025
12/10/2017 19:45	855900	19.225	14.724	43.306	40961.148	50964.109	33.451	34655.594	24.413	1.025
12/10/2017 20:00	856800	19.225	14.716	43.306	40936.43	50942.355	33.435	34640.805	24.428	1.025
12/10/2017 20:15	857700	19.225	14.726	43.307	41000.5	51009.949	33.485	34686.766	24.39	1.025
12/10/2017 20:30	858600	19.222	14.724	43.3	40968.602	50973.488	33.458	34661.977	24.409	1.025
12/10/2017 20:45	859500	19.223	14.718	43.301	40974.242	50988.023	33.468	34671.855	24.406	1.025
12/10/2017 21:00	860400	19.219	14.717	43.292	40970.523	50983.504	33.465	34668.781	24.408	1.025
12/10/2017 21:15	861300	19.219	14.719	43.292	40953.527	50961.07	33.448	34653.531	24.418	1.025
12/10/2017 21:30	862200	19.228	14.721	43.313	40958.578	50964.441	33.451	34655.824	24.415	1.025
12/10/2017 21:45	863100	19.232	14.724	43.322	40954.355	50955.551	33.445	34649.777	24.417	1.025
12/10/2017 22:00	864000	19.228	14.715	43.313	40960.203	50974.211	33.458	34662.469	24.414	1.025
12/10/2017 22:15	864900	19.228	14.72	43.313	40978.453	50989.824	33.47	34673.086	24.403	1.025
12/10/2017 22:30	865800	19.222	14.719	43.3	40968.238	50978.508	33.461	34665.391	24.409	1.025
12/10/2017 22:45	866700	19.223	14.722	43.301	40940.367	50940.176	33.433	34639.32	24.426	1.025
12/10/2017 23:00	867600	19.225	14.722	43.307	40955.941	50960.094	33.448	34652.867	24.416	1.025
12/10/2017 23:15	868500	19.216	14.725	43.286	40966.707	50969.828	33.455	34659.484	24.41	1.025
12/10/2017 23:30	869400	19.21	14.719	43.273	40980.734	50993.957	33.473	34675.891	24.402	1.025
12/10/2017 23:45	870300	19.206	14.721	43.264	40973.285	50982.109	33.464	34667.84	24.406	1.025
12/11/2017 0:00	871200	19.198	14.722	43.245	40958.379	50963.227	33.45	34655	24.415	1.025
12/11/2017 0:15	872100	19.192	14.726	43.232	40966.664	50968.176	33.454	34658.359	24.41	1.025
12/11/2017 0:30	873000	19.183	14.725	43.212	40961.27	50963.395	33.451	34655.109	24.413	1.025
12/11/2017 0:45	873900	19.175	14.72	43.194	40967.473	50977.02	33.46	34664.375	24.41	1.025
12/11/2017 1:00	874800	19.17	14.722	43.183	40963.645	50969.781	33.455	34659.453	24.412	1.025
12/11/2017 1:15	875700	19.16	14.718	43.159	40979.273	50993.848	33.472	34675.82	24.403	1.025
12/11/2017 1:30	876600	19.159	14.719	43.157	40956.633	50964.707	33.451	34656.004	24.416	1.025
12/11/2017 1:45	877500	19.155	14.719	43.149	40959.992	50968.023	33.454	34658.262	24.414	1.025
12/11/2017 2:00	878400	19.149	14.719	43.135	40933.465	50936.105	33.43	34636.551	24.43	1.025
12/11/2017 2:15	879300	19.156	14.721	43.152	41000.832	51016.699	33.489	34691.355	24.39	1.025
12/11/2017 2:30	880200	19.149	14.723	43.134	40996.551	51009.648	33.484	34686.566	24.392	1.025
12/11/2017 2:45	881100	19.149	14.727	43.135	40916.246	50904.48	33.408	34615.047	24.44	1.025
12/11/2017 3:00	882000	19.147	14.725	43.129	40985.281	50992.523	33.472	34674.918	24.399	1.025
12/11/2017 3:15	882900	19.144	14.723	43.123	40967.625	50972.918	33.457	34661.586	24.41	1.025
12/11/2017 3:30	883800	19.15	14.722	43.136	40988.855	51000.723	33.478	34680.492	24.397	1.025
12/11/2017 3:45	884700	19.147	14.72	43.131	40943.898	50947.059	33.438	34644	24.424	1.025
12/11/2017 4:00	885600	19.15	14.723	43.137	41005.238	51020.035	33.492	34693.625	24.387	1.025
12/11/2017 4:15	886500	19.147	14.723	43.131	40986.336	50996.313	33.475	34677.492	24.398	1.025
12/11/2017 4:30	887400	19.146	14.724	43.129	40980.16	50987.223	33.468	34671.313	24.402	1.025
12/11/2017 4:45	888300	19.156	14.723	43.15	40992.137	51003.094	33.48	34682.105	24.395	1.025
12/11/2017 5:00	889200	19.159	14.722	43.157	40947.98	50950.188	33.441	34646.129	24.421	1.025
12/11/2017 5:15	890100	19.16	14.721	43.161	40965.574	50972.828	33.457	34661.527	24.411	1.025
12/11/2017 5:30	891000	19.163	14.721	43.168	40948.754	50952.008	33.442	34647.371	24.421	1.025
12/11/2017 5:45	891900	19.17	14.723	43.183	40990.961	51001.734	33.479	34681.184	24.396	1.025
12/11/2017 6:00	892800	19.17	14.723	43.182	40965.586	50970.918	33.456	34660.227	24.411	1.025
12/11/2017 6:15	893700	19.177	14.724	43.198	41002.207	51015.402	33.489	34690.477	24.389	1.025
12/11/2017 6:30	894600	19.181	14.724	43.206	40958.246	50959.738	33.448	34652.621	24.415	1.025
12/11/2017 6:45	895500	19.183	14.723	43.212	40978.277	50986.285	33.467	34670.676	24.403	1.025
12/11/2017 7:00	896400	19.189	14.72	43.225	40960.82	50968.313	33.454	34658.453	24.414	1.025
12/11/2017 7:15	897300	19.19	14.724	43.227	40991.523	51001.902	33.479	34681.293	24.395	1.025
12/11/2017 7:30	898200	19.196	14.725	43.24	40998.738	51008.941	33.484	34686.086	24.391	1.025
12/11/2017 7:45	899100	19.196	14.724	43.24	40967.75	50972.43	33.457	34661.254	24.409	1.025
12/11/2017 8:00	900000	19.202	14.73	43.255	40978.488	50978.273	33.462	34665.23	24.403	1.025
12/11/2017 8:15	900900	19.21	14.721	43.273	40985.609	50998.078	33.476	34678.695	24.399	1.025
12/11/2017 8:30	901800	19.21	14.721	43.273	40968.145	50976.449	33.46	34663.984	24.409	1.025
12/11/2017 8:45	902700	19.21	14.727	43.273	40975.852	50978.098	33.462	34665.109	24.405	1.025
12/11/2017 9:00	903600	19.223	14.72	43.301	40995.215	51011.012	33.485	34687.488	24.393	1.025
12/11/2017 9:15	904500	19.228	14.722	43.313	40974.137	50983.055	33.465	34668.48	24.406	1.025
12/11/2017 9:30	905400	19.229	14.728	43.315	40963.938	50962.852	33.45	34654.738	24.412	1.025
12/11/2017 9:45	906300	19.231	14.722	43.32	40950.254	50953.117	33.443	34648.121	24.42	1.025
12/11/2017 10:00	907200	19.231	14.728	43.32	40964.695	50963.898	33.451	34655.457	24.411	1.025
12/11/2017 10:15	908100	19.239	14.72	43.338	40942.516	50945.652	33.437	34643.043	24.424	1.025
12/11/2017 10:30	909000	19.239	14.722	43.338	40932.414	50930.816	33.427	34632.957	24.431	1.025
12/11/2017 10:45	909900	19.237	14.72	43.333	40951.875	50957.398	33.446	34651.031	24.419	1.025
12/11/2017 11:00	910800	19.242	14.721	43.345	40955.727	50960.684	33.448	34653.266	24.417	1.025
12/11/2017 11:15	911700	19.236	14.721	43.33	40972.863	50982.121	33.464	34667.848	24.406	1.025
12/11/2017 11:30	912600	19.236	14.716	43.331	40962.91	50975.309	33.459	34663.211	24.412	1.025
12/11/2017 11:45	913500	19.236	14.722	43.33	40991.453	51003.641	33.48	34682.48	24.395	1.025
12/11/2017 12:00	914400	19.24	14.721	43.339	40970.113	50978.27	33.461	34665.227	24.408	1.025
12/11/2017 12:15	915300	19.235	14.722	43.329	40954.805	50958.57	33.447	34651.828	24.417	1.025
12/11/2017 12:30	916200	19.238	14.722	43.335	40934.289	50933.355	33.428	34634.684	24.429	1.025
12/11/2017 12:45	917100	19.235	14.727	43.33	41001.84	51011.191	33.486	34687.609	24.389	1.025
12/11/2017 13:00	918000	19.233	14.728	43.325	40947.078	50941.555	33.435	34640.258	24.422	1.025
12/11/2017 13:15	918900	19.235	14.724	43.329	40986.789	50996.219	33.475	34677.434	24.398	1.025
12/11/2017 13:30	919800	19.23	14.726	43.317	40945.461	50942.117	33.435	34640.645	24.423	1.025
12/11/2017 13:45	920700	19.223	14.728	43.302	40934.113	50924.988	33.423	34628.992	24.43	1.025
12/11/2017 14:00	921600	19.223	14.719	43.301	40937.52	50940.387	33.433	34639.465	24.427	1.025
12/11/2017 14:15	922500	19.222	14.725	43.299	40969.969	50974.004	33.458	34662.328	24.408	1.025
12/11/2017 14:30	923400	19.22	14.72	43.294	40969.703	50979.48	33.462	34666.051	24.408	1.025
12/11/2017 14:45	924300	19.215	14.721	43.284	40990.617	51004.531	33.48	34683.082	24.396	1.025
12/11/2017 15:00	925200	19.217	14.722	43.289	40957.883	50962.609	33.45	34654.574	24.415	1.025
12/11/2017 15:15	926100	19.21	14.722	43.271	40977.371	50986.016	33.467	34670.492	24.404	1.025
12/11/2017 15:30	927000	19.21	14.723	43.271	40975.98	50983.953	33.466	34669.09	24.405	1.025
12/11/2017 15:45	927900	19.206	14.725	43.264	40955.031	50955.199	33.445	34649.535	24.417	1.025
12/11/2017 16:00	928800	19.202	14.72	43.255	40955.465	50961.219	33.449	34653.629	24.417	1.025
12/11/2017 16:15	929700	19.199	14.723	43.247	40959.547	50963.293	33.45	34655.039	24.414	1.025
12/11/2017 16:30	930600	19.204	14.724	43.258	40932.672	50928.348	33.425	34631.277	24.43	1.025
12/11/2017 16:45	931500	19.195	14.718	43.239	40946.5	50952.43	33.442	34647.656	24.422	1.025
12/11/2017 17:00	932400	19.196	14.721	43.241	40941.566	50943.176	33.436	34641.359	24.425	1.025
12/11/2017 17:15	933300	19.199	14.727	43.249	40969.641	50971.02	33.456	34660.293	24.408	1.025
12/11/2017 17:30	934200	19.199	14.717	43.248	40973.332	50987.316	33.468	34671.375	24.406	1.025
12/11/2017 17:45	935100	19.195	14.726	43.239	40944.875	50940.742	33.434	34639.707	24.423	1.025
12/11/2017 18:00	936000	19.195	14.73	43.239	40944.73	50936.703	33.431	34636.961	24.423	1.025
12/11/2017 18:15	936900	19.192	14.727	43.233	40963.516	50962.648	33.45	34654.602	24.412	1.025
12/11/2017 18:30	937800	19.193	14.722	43.235	40972.707	50980.527	33.463	34666.758	24.406	1.025
12/11/2017 18:45	938700	19.193	14.719	43.234	40974.195	50986.453	33.467	34670.793	24.406	1.025
12/11/2017 19:00	939600	19.194	14.721	43.236	40976.402	50986.41	33.467	34670.762	24.404	1.025
12/11/2017 19:15	940500	19.194	14.721	43.236	40987.871	51001.227	33.478	34680.836	24.397	1.025
12/11/2017 19:30	941400	19.192	14.727	43.232	40982.523	50987.16	33.468	34671.273	24.401	1.025
12/11/2017 19:45	942300	19.199	14.726	43.248	40997.539	51006.488	33.482	34684.414	24.392	1.025
12/11/2017 20:00	943200	19.194	14.721	43.236	40979.891	50991.063	33.471	34673.922	24.402	1.025
12/11/2017 20:15	944100	19.195	14.717	43.239	40978.02	50992.945	33.472	34675.207	24.403	1.025
12/11/2017 20:30	945000	19.195	14.729	43.239	41003.016	51010.504	33.485	34687.145	24.388	1.025
12/11/2017 20:45	945900	19.192	14.724	43.233	40996.895	51008.789	33.484	34685.977	24.392	1.025
12/11/2017 21:00	946800	19.195	14.723	43.239	40963.965	50968.363	33.454	34658.488	24.412	1.025
12/11/2017 21:15	947700	19.193	14.713	43.235	40933.992	50943.082	33.435	34641.301	24.43	1.025
12/11/2017 21:30	948600	19.194	14.722	43.236	40969.586	50976.961	33.46	34664.332	24.408	1.025
12/11/2017 21:45	949500	19.186	14.727	43.218	40955.039	50952.105	33.443	34647.434	24.417	1.025
12/11/2017 22:00	950400	19.184	14.723	43.214	40988.246	50998.254	33.476	34678.813	24.397	1.025
12/11/2017 22:15	951300	19.184	14.717	43.215	40968.898	50981.801	33.463	34667.625	24.409	1.025
12/11/2017 22:30	952200	19.183	14.721	43.211	40932.719	50931.945	33.427	34633.723	24.43	1.025
12/11/2017 22:45	953100	19.182	14.725	43.209	40983.887	50990.461	33.471	34673.52	24.4	1.025
12/11/2017 23:00	954000	19.177	14.725	43.199	40945.641	50943.203	33.436	34641.379	24.423	1.025
12/11/2017 23:15	954900	19.175	14.723	43.194	40962.879	50967.328	33.453	34657.789	24.412	1.025
12/11/2017 23:30	955800	19.175	14.723	43.192	40976.105	50984.109	33.466	34669.195	24.404	1.025
12/11/2017 23:45	956700	19.169	14.731	43.181	40995.266	50997.527	33.476	34678.32	24.393	1.025
12/12/2017 0:00	957600	19.166	14.725	43.173	40985.336	50993.34	33.473	34675.477	24.399	1.025
12/12/2017 0:15	958500	19.169	14.723	43.18	40963.684	50968.441	33.454	34658.539	24.412	1.025
12/12/2017 0:30	959400	19.161	14.721	43.162	40947.664	50950.336	33.441	34646.234	24.421	1.025
12/12/2017 0:45	960300	19.158	14.722	43.156	40962.004	50967.207	33.453	34657.699	24.413	1.025
12/12/2017 1:00	961200	19.161	14.723	43.162	40989.875	51001.027	33.478	34680.703	24.396	1.025
12/12/2017 1:15	962100	19.156	14.722	43.151	40984.023	50994.926	33.474	34676.551	24.4	1.025
12/12/2017 1:30	963000	19.155	14.72	43.148	40966.875	50976.387	33.46	34663.945	24.41	1.025
12/12/2017 1:45	963900	19.155	14.722	43.148	40984.469	50995.59	33.474	34677	24.399	1.025
12/12/2017 2:00	964800	19.15	14.725	43.136	40954.082	50953.488	33.443	34648.371	24.418	1.025
12/12/2017 2:15	965700	19.146	14.726	43.128	40964.031	50965.637	33.452	34656.637	24.412	1.025
12/12/2017 2:30	966600	19.142	14.723	43.119	40953.121	50955.512	33.445	34649.75	24.418	1.025
12/12/2017 2:45	967500	19.145	14.725	43.126	40955.188	50955.496	33.445	34649.738	24.417	1.025
12/12/2017 3:00	968400	19.144	14.722	43.124	40959.453	50963.824	33.451	34655.402	24.414	1.025
12/12/2017 3:15	969300	19.144	14.724	43.124	40999.539	51012.195	33.486	34688.293	24.391	1.025
12/12/2017 3:30	970200	19.144	14.723	43.125	40962.008	50966.566	33.453	34657.27	24.413	1.025
12/12/2017 3:45	971100	19.145	14.721	43.126	40950.297	50953.504	33.443	34648.383	24.42	1.025
12/12/2017 4:00	972000	19.142	14.726	43.119	40978.152	50982.145	33.465	34667.863	24.403	1.025
12/12/2017 4:15	972900	19.142	14.723	43.119	40955.023	50957.879	33.446	34651.359	24.417	1.025
12/12/2017 4:30	973800	19.144	14.721	43.124	40966.891	50974.262	33.458	34662.504	24.41	1.025
12/12/2017 4:45	974700	19.144	14.728	43.125	40944.195	50938.191	33.432	34637.969	24.423	1.025
12/12/2017 5:00	975600	19.15	14.731	43.137	40977.461	50975.48	33.46	34663.328	24.404	1.025
12/12/2017 5:15	976500	19.15	14.724	43.136	40964.598	50968.402	33.454	34658.516	24.411	1.025
12/12/2017 5:30	977400	19.153	14.723	43.145	40958.691	50962.121	33.45	34654.242	24.415	1.025
12/12/2017 5:45	978300	19.156	14.724	43.15	40954.371	50954.914	33.444	34649.344	24.417	1.025
12/12/2017 6:00	979200	19.159	14.72	43.157	40985.379	50999.09	33.476	34679.387	24.399	1.025
12/12/2017 6:15	980100	19.165	14.728	43.17	40958.438	50955.684	33.445	34649.863	24.415	1.025
12/12/2017 6:30	981000	19.169	14.724	43.18	40961.59	50964.117	33.451	34655.602	24.413	1.025
12/12/2017 6:45	981900	19.171	14.725	43.185	40962.137	50964.258	33.451	34655.695	24.413	1.025
12/12/2017 7:00	982800	19.181	14.715	43.207	40931.07	50937.199	33.431	34637.297	24.431	1.025
12/12/2017 7:15	983700	19.183	14.726	43.211	40996.699	51005.34	33.482	34683.637	24.392	1.025

12/12/2017 7:30	984600	19.189	14.73	43.226	40951.289	50943.895	33.437	34641.848	24.419	1.025
12/12/2017 7:45	985500	19.193	14.729	43.234	40996.023	51001.375	33.479	34680.934	24.393	1.025
12/12/2017 8:00	986400	19.202	14.725	43.254	40958.5	50959.949	33.448	34652.766	24.415	1.025
12/12/2017 8:15	987300	19.199	14.723	43.248	40975.578	50983.453	33.465	34668.75	24.405	1.025
12/12/2017 8:30	988200	19.205	14.722	43.26	41002.645	51018.203	33.491	34692.379	24.389	1.025
12/12/2017 8:45	989100	19.213	14.724	43.278	40990.797	51001.105	33.478	34680.754	24.396	1.025
12/12/2017 9:00	990000	19.217	14.721	43.289	40971.348	50980.555	33.463	34666.777	24.407	1.025
12/12/2017 9:15	990900	19.224	14.727	43.304	40992.852	50999.895	33.478	34679.93	24.394	1.025
12/12/2017 9:30	991800	19.233	14.72	43.323	40950.203	50955.531	33.444	34649.766	24.42	1.025
12/12/2017 9:45	992700	19.231	14.724	43.32	40951.176	50951.371	33.442	34646.934	24.419	1.025
12/12/2017 10:00	993600	19.233	14.723	43.323	40976.527	50984.422	33.466	34669.406	24.404	1.025
12/12/2017 10:15	994500	19.233	14.724	43.324	40986.539	50995.477	33.474	34676.926	24.398	1.025
12/12/2017 10:30	995400	19.238	14.729	43.336	40946.512	50939.891	33.434	34639.125	24.422	1.025
12/12/2017 10:45	996300	19.235	14.724	43.329	40968.57	50973.551	33.458	34662.02	24.409	1.025
12/12/2017 11:00	997200	19.238	14.728	43.335	41002.137	51010.59	33.485	34687.207	24.389	1.025
12/12/2017 11:15	998100	19.242	14.729	43.345	40984.375	50986.566	33.468	34670.867	24.4	1.025
12/12/2017 11:30	999000	19.242	14.728	43.345	40980.996	50984.176	33.466	34669.238	24.402	1.025
12/12/2017 11:45	999900	19.245	14.728	43.35	40954.277	50950.074	33.441	34646.055	24.417	1.025
12/12/2017 12:00	1000800	19.24	14.729	43.341	41007.234	51015.535	33.489	34690.563	24.386	1.025
12/12/2017 12:15	1001700	19.247	14.724	43.355	40991.691	51002.316	33.479	34681.574	24.395	1.025
12/12/2017 12:30	1002600	19.245	14.721	43.35	40957.41	50962.988	33.45	34654.836	24.416	1.025
12/12/2017 12:45	1003500	19.249	14.725	43.361	40971.18	50975.512	33.46	34663.348	24.407	1.025
12/12/2017 13:00	1004400	19.241	14.725	43.343	40977.715	50983.211	33.465	34668.582	24.404	1.025
12/12/2017 13:15	1005300	19.24	14.725	43.341	40971.645	50975.656	33.46	34663.449	24.407	1.025
12/12/2017 13:30	1006200	19.239	14.722	43.337	40983.727	50994.441	33.473	34676.219	24.4	1.025
12/12/2017 13:45	1007100	19.24	14.725	43.341	40963.32	50965.949	33.452	34656.848	24.412	1.025
12/12/2017 14:00	1008000	19.238	14.717	43.335	40975.332	50989.602	33.469	34672.934	24.405	1.025
12/12/2017 14:15	1008900	19.234	14.72	43.327	40975.824	50987.621	33.468	34671.586	24.405	1.025
12/12/2017 14:30	1009800	19.229	14.721	43.316	40968.988	50977.074	33.46	34664.414	24.409	1.025
12/12/2017 14:45	1010700	19.229	14.721	43.315	40952.887	50957.695	33.446	34651.238	24.418	1.025
12/12/2017 15:00	1011600	19.225	14.726	43.307	40962.969	50963.797	33.451	34655.383	24.412	1.025
12/12/2017 15:15	1012500	19.226	14.726	43.308	40961.336	50961.547	33.449	34653.855	24.413	1.025
12/12/2017 15:30	1013400	19.22	14.723	43.294	40954.637	50957.074	33.446	34650.813	24.417	1.025
12/12/2017 15:45	1014300	19.219	14.728	43.292	40969.496	50969.668	33.455	34659.379	24.408	1.025
12/12/2017 16:00	1015200	19.212	14.727	43.278	40956.555	50954.629	33.444	34649.152	24.416	1.025
12/12/2017 16:15	1016100	19.212	14.728	43.276	40942.102	50935.043	33.43	34635.828	24.425	1.025
12/12/2017 16:30	1017000	19.212	14.725	43.276	40954.387	50954.73	33.444	34649.219	24.417	1.025
12/12/2017 16:45	1017900	19.21	14.72	43.272	40960.309	50968.215	33.454	34658.391	24.414	1.025
12/12/2017 17:00	1018800	19.206	14.723	43.262	40959.816	50963.738	33.451	34655.348	24.414	1.025
12/12/2017 17:15	1019700	19.203	14.72	43.256	40947.609	50951.332	33.441	34646.906	24.421	1.025
12/12/2017 17:30	1020600	19.204	14.724	43.258	40963.313	50966.473	33.453	34657.203	24.412	1.025
12/12/2017 17:45	1021500	19.202	14.722	43.255	40993.168	51005.984	33.482	34684.07	24.394	1.025
12/12/2017 18:00	1022400	19.199	14.723	43.248	40974.691	50981.387	33.464	34667.348	24.405	1.025
12/12/2017 18:15	1023300	19.19	14.722	43.227	40941.434	50942.145	33.435	34640.664	24.425	1.025
12/12/2017 18:30	1024200	19.199	14.734	43.249	40983.941	50979.586	33.463	34666.117	24.4	1.025
12/12/2017 18:45	1025100	19.199	14.725	43.247	41009.395	51023.273	33.494	34695.832	24.385	1.025
12/12/2017 19:00	1026000	19.198	14.725	43.246	40983.438	50990.441	33.47	34673.5	24.4	1.025
12/12/2017 19:15	1026900	19.196	14.723	43.241	40963.395	50967.652	33.454	34658.004	24.412	1.025
12/12/2017 19:30	1027800	19.199	14.714	43.247	40948.668	50960.168	33.447	34652.914	24.421	1.025
12/12/2017 19:45	1028700	19.199	14.728	43.249	40968.969	50969.324	33.455	34659.141	24.409	1.025
12/12/2017 20:00	1029600	19.206	14.723	43.264	40955.883	50958.309	33.447	34651.648	24.417	1.025
12/12/2017 20:15	1030500	19.205	14.723	43.262	40967.965	50973.34	33.458	34661.871	24.409	1.025
12/12/2017 20:30	1031400	19.21	14.722	43.271	40985.387	50996.09	33.474	34677.34	24.399	1.025
12/12/2017 20:45	1032300	19.21	14.721	43.273	40964.02	50971.215	33.456	34660.426	24.412	1.025
12/12/2017 21:00	1033200	19.208	14.726	43.269	40971.961	50974.563	33.459	34662.703	24.407	1.025
12/12/2017 21:15	1034100	19.209	14.722	43.271	40963.488	50968.844	33.454	34658.813	24.412	1.025
12/12/2017 21:30	1035000	19.214	14.724	43.282	40967.254	50971.164	33.456	34660.395	24.41	1.025
12/12/2017 21:45	1035900	19.215	14.723	43.284	40964.59	50968.922	33.455	34658.871	24.411	1.025
12/12/2017 22:00	1036800	19.219	14.726	43.292	40991.035	50998.496	33.476	34678.977	24.396	1.025
12/12/2017 22:15	1037700	19.217	14.721	43.289	40950.156	50953.754	33.443	34648.555	24.42	1.025
12/12/2017 22:30	1038600	19.223	14.726	43.301	40981.781	50987.305	33.468	34671.367	24.401	1.025
12/12/2017 22:45	1039500	19.216	14.726	43.287	40974.891	50978.836	33.462	34665.609	24.405	1.025
12/12/2017 23:00	1040400	19.221	14.729	43.298	40950.125	50944.16	33.437	34642.027	24.42	1.025
12/12/2017 23:15	1041300	19.217	14.726	43.289	40980.754	50986.242	33.467	34670.648	24.402	1.025
12/12/2017 23:30	1042200	19.219	14.722	43.292	40967.625	50974.203	33.458	34662.461	24.41	1.025
12/12/2017 23:45	1043100	19.219	14.723	43.292	40970.816	50977.629	33.461	34664.793	24.408	1.025
12/13/2017 0:00	1044000	19.22	14.723	43.294	40955.969	50959.27	33.447	34652.305	24.416	1.025
12/13/2017 0:15	1044900	19.212	14.727	43.278	40958.551	50957.008	33.446	34650.77	24.415	1.025
12/13/2017 0:30	1045800	19.21	14.719	43.273	40954.023	50960.922	33.448	34653.426	24.418	1.025
12/13/2017 0:45	1046700	19.209	14.727	43.27	40986.559	50992.391	33.472	34674.828	24.398	1.025
12/13/2017 1:00	1047600	19.208	14.724	43.269	40992.551	51002.527	33.479	34681.723	24.395	1.025
12/13/2017 1:15	1048500	19.209	14.722	43.27	40977.672	50987.453	33.468	34671.469	24.404	1.025
12/13/2017 1:30	1049400	19.202	14.727	43.255	40950.355	50946.914	33.439	34643.906	24.42	1.025
12/13/2017 1:45	1050300	19.205	14.724	43.262	40977.637	50984.941	33.466	34669.762	24.404	1.025
12/13/2017 2:00	1051200	19.203	14.72	43.257	40960.184	50967.523	33.453	34657.922	24.414	1.025
12/13/2017 2:15	1052100	19.202	14.727	43.255	40963.27	50962.879	33.45	34654.758	24.412	1.025
12/13/2017 2:30	1053000	19.201	14.721	43.251	40959.051	50965.363	33.452	34656.453	24.415	1.025
12/13/2017 2:45	1053900	19.199	14.725	43.248	40985.734	50992.984	33.472	34675.23	24.399	1.025
12/13/2017 3:00	1054800	19.199	14.726	43.248	40990.652	50997.816	33.476	34678.516	24.396	1.025
12/13/2017 3:15	1055700	19.199	14.724	43.248	40989.652	50998.922	33.477	34679.27	24.396	1.025
12/13/2017 3:30	1056600	19.198	14.724	43.245	41027.688	51046.789	33.512	34711.82	24.374	1.025
12/13/2017 3:45	1057500	19.204	14.719	43.258	40966.961	50977.344	33.46	34664.598	24.41	1.025
12/13/2017 4:00	1058400	19.199	14.727	43.248	40979.957	50983.641	33.466	34668.875	24.402	1.025
12/13/2017 4:15	1059300	19.199	14.719	43.249	40987.422	51002.379	33.479	34681.617	24.398	1.025
12/13/2017 4:30	1060200	19.204	14.726	43.258	40955.492	50955.016	33.445	34649.41	24.417	1.025
12/13/2017 4:45	1061100	19.209	14.728	43.27	40946.277	50941.094	33.435	34639.945	24.422	1.025
12/13/2017 5:00	1062000	19.212	14.723	43.276	40966.832	50972.672	33.457	34661.418	24.41	1.025
12/13/2017 5:15	1062900	19.215	14.715	43.284	40948.852	50959.219	33.447	34652.27	24.421	1.025
12/13/2017 5:30	1063800	19.222	14.725	43.3	40950.848	50949.465	33.44	34645.637	24.42	1.025
12/13/2017 5:45	1064700	19.223	14.723	43.301	40997.527	51010.762	33.485	34687.316	24.392	1.025
12/13/2017 6:00	1065600	19.228	14.724	43.313	40945.375	50944.59	33.437	34642.324	24.423	1.025
12/13/2017 6:15	1066500	19.236	14.725	43.33	40968.672	50971.961	33.457	34660.934	24.409	1.025
12/13/2017 6:30	1067400	19.239	14.729	43.337	40981.336	50982.465	33.465	34668.078	24.401	1.025
12/13/2017 6:45	1068300	19.241	14.724	43.343	40943.715	50942.309	33.435	34640.77	24.424	1.025
12/13/2017 7:00	1069200	19.245	14.721	43.35	40931.453	50931.125	33.427	34633.168	24.431	1.025
12/13/2017 7:15	1070100	19.253	14.726	43.369	40995.836	51005.008	33.481	34683.406	24.393	1.025
12/13/2017 7:30	1071000	19.262	14.73	43.388	41006.52	51013.57	33.488	34689.227	24.386	1.025
12/13/2017 7:45	1071900	19.261	14.724	43.387	40973.391	50978.688	33.462	34665.508	24.406	1.025
12/13/2017 8:00	1072800	19.27	14.726	43.408	40960.711	50961.508	33.449	34653.828	24.414	1.025
12/13/2017 8:15	1073700	19.267	14.725	43.4	40986.09	50993.313	33.473	34675.453	24.399	1.025
12/13/2017 8:30	1074600	19.272	14.729	43.412	40975.07	50975.418	33.46	34663.289	24.405	1.025
12/13/2017 8:45	1075500	19.278	14.732	43.425	40983.332	50981.832	33.465	34667.645	24.4	1.025
12/13/2017 9:00	1076400	19.281	14.721	43.433	40970.922	50980.137	33.463	34666.492	24.408	1.025
12/13/2017 9:15	1077300	19.292	14.721	43.456	40965.758	50972.742	33.457	34661.465	24.411	1.025
12/13/2017 9:30	1078200	19.298	14.727	43.47	40971.594	50973.016	33.458	34661.656	24.407	1.025
12/13/2017 9:45	1079100	19.301	14.721	43.477	40935.355	50935.336	33.43	34636.027	24.429	1.025
12/13/2017 10:00	1080000	19.302	14.723	43.48	40967.445	50973.547	33.458	34662.016	24.41	1.025
12/13/2017 10:15	1080900	19.306	14.718	43.49	40955.586	50963.836	33.45	34655.41	24.417	1.025
12/13/2017 10:30	1081800	19.305	14.723	43.487	40951.625	50952.789	33.443	34647.898	24.419	1.025
12/13/2017 10:45	1082700	19.306	14.722	43.49	40951.043	50954.203	33.444	34648.859	24.419	1.025
12/13/2017 11:00	1083600	19.308	14.725	43.493	40963.059	50965.621	33.452	34656.625	24.412	1.025
12/13/2017 11:15	1084500	19.305	14.72	43.486	40957.902	50964.141	33.451	34655.621	24.415	1.025
12/13/2017 11:30	1085400	19.31	14.722	43.497	40949.727	50952.563	33.442	34647.742	24.42	1.025
12/13/2017 11:45	1086300	19.305	14.728	43.486	40948.242	50942.469	33.436	34640.879	24.421	1.025
12/13/2017 12:00	1087200	19.311	14.72	43.499	40953.059	50958.871	33.447	34652.035	24.418	1.025
12/13/2017 12:15	1088100	19.311	14.722	43.499	40989.965	51001.789	33.479	34681.223	24.396	1.025
12/13/2017 12:30	1089000	19.311	14.723	43.499	40942.336	50942.305	33.435	34640.766	24.425	1.025
12/13/2017 12:45	1089900	19.31	14.724	43.497	40991.723	51002.258	33.479	34681.539	24.395	1.025
12/13/2017 13:00	1090800	19.313	14.722	43.505	40981.043	50990.688	33.47	34673.668	24.402	1.025
12/13/2017 13:15	1091700	19.31	14.719	43.497	40966.219	50976.859	33.46	34664.27	24.41	1.025
12/13/2017 13:30	1092600	19.306	14.723	43.488	40979.723	50988.398	33.469	34672.113	24.402	1.025
12/13/2017 13:45	1093500	19.312	14.719	43.502	40955.766	50963.09	33.45	34654.902	24.417	1.025
12/13/2017 14:00	1094400	19.311	14.722	43.5	40967.203	50973.465	33.458	34661.957	24.41	1.025
12/13/2017 14:15	1095300	19.309	14.724	43.495	40964.406	50968.27	33.454	34658.426	24.411	1.025
12/13/2017 14:30	1096200	19.299	14.721	43.473	40981.539	50992.59	33.472	34674.961	24.401	1.025
12/13/2017 14:45	1097100	19.295	14.723	43.464	40960.383	50963.789	33.451	34655.375	24.414	1.025
12/13/2017 15:00	1098000	19.293	14.721	43.459	40943.664	50945.461	33.437	34642.914	24.424	1.025
12/13/2017 15:15	1098900	19.292	14.723	43.456	40969.754	50976.309	33.46	34663.891	24.408	1.025
12/13/2017 15:30	1099800	19.292	14.726	43.458	41002.863	51012.887	33.487	34688.762	24.389	1.025
12/13/2017 15:45	1100700	19.284	14.716	43.438	40984.602	51002.633	33.479	34681.789	24.399	1.025
12/13/2017 16:00	1101600	19.284	14.719	43.438	40920.313	50919.512	33.418	34625.27	24.438	1.025
12/13/2017 16:15	1102500	19.281	14.716	43.432	40929.414	50933.523	33.428	34634.801	24.432	1.025
12/13/2017 16:30	1103400	19.272	14.723	43.413	40939.824	50938.008	33.432	34637.844	24.426	1.025
12/13/2017 16:45	1104300	19.265	14.717	43.395	40944.109	50951.266	33.441	34646.863	24.424	1.025
12/13/2017 17:00	1105200	19.268	14.719	43.403	40984.105	50998.676	33.476	34679.105	24.4	1.025
12/13/2017 17:15	1106100	19.268	14.727	43.402	40936.328	50929.797	33.426	34632.262	24.428	1.025
12/13/2017 17:30	1107000	19.262	14.723	43.388	40948.348	50949.156	33.44	34645.426	24.421	1.025
12/13/2017 17:45	1107900	19.266	14.723	43.398	40956.258	50958.656	33.447	34651.891	24.416	1.025
12/13/2017 18:00	1108800	19.257	14.723	43.379	40970.512	50976.391	33.46	34663.949	24.408	1.025
12/13/2017 18:15	1109700	19.253	14.721	43.369	40961.293	50967.188	33.453	34657.688	24.413	1.025
12/13/2017 18:30	1110600	19.252	14.72	43.367	40951.148	50956.078	33.445	34650.137	24.419	1.025
12/13/2017 18:45	1111500	19.248	14.719	43.359	40970.164	50981.008	33.463	34667.086	24.408	1.025
12/13/2017 19:00	1112400	19.252	14.727	43.367	40961.223	50960.66	33.449	34653.25	24.413	1.025
12/13/2017 19:15	1113300	19.25	14.724	43.363	40992.766	51002.793	33.479	34681.898	24.395	1.025
12/13/2017 19:30	1114200	19.247	14.719	43.355	41009.879	51030.102	33.499	34700.469	24.384	1.025
12/13/2017 19:45	1115100	19.247	14.718	43.355	40931.504	50933.98	33.429	34635.109	24.431	1.025
12/13/2017 20:00	1116000	19.246	14.722	43.353	40987.125	50998.566	33.476	34679.027	24.398	1.025
12/13/2017 20:15	1116900	19.245	14.721	43.351	40944.398	50946.375	33.438	34643.535	24.423	1.025
12/13/2017 20:30	1117800	19.244	14.72	43.35	40971.535	50981.547	33.464	34667.453	24.407	1.025
12/13/2017 20:45	1118700	19.242	14.72	43.344	40986.973	51001.496	33.478	34681.023	24.398	1.025
12/13/2017 21:00	1119600	19.248	14.724	43.359	40988.574	50997.691	33.476	34678.434	24.397	1.025
12/13/2017 21:15	1120500	19.247	14.721	43.355	40971.199	50980.051	33.463	34666.434	24.407	1.025
12/13/2017 21:30	1121400	19.249	14.717	43.359	41002.613	51024.066	33.494	34696.371	24.389	1.025

12/13/2017 21:45	1122300	19.25	14.723	43.363	40995.742	51008.125	33.483	34685.523	24.393	1.025
12/13/2017 22:00	1123200	19.25	14.717	43.363	40962.254	50973.844	33.458	34662.215	24.413	1.025
12/13/2017 22:15	1124100	19.251	14.729	43.364	41011.609	51020.652	33.493	34694.047	24.383	1.025
12/13/2017 22:30	1125000	19.252	14.725	43.368	40968.18	50970.922	33.456	34660.23	24.409	1.025
12/13/2017 22:45	1125900	19.251	14.727	43.364	40991.203	50998.27	33.476	34678.824	24.395	1.025
12/13/2017 23:00	1126800	19.25	14.723	43.363	40947.793	50948.355	33.439	34644.887	24.421	1.025
12/13/2017 23:15	1127700	19.257	14.717	43.379	40966.184	50978.965	33.461	34665.695	24.41	1.025
12/13/2017 23:30	1128600	19.256	14.725	43.376	40994.652	51004.078	33.48	34682.773	24.393	1.025
12/13/2017 23:45	1129500	19.253	14.724	43.369	40956.734	50958.176	33.447	34651.563	24.416	1.025
12/14/2017 0:00	1130400	19.252	14.727	43.367	40992.105	50998.652	33.477	34679.086	24.395	1.025
12/14/2017 0:15	1131300	19.254	14.725	43.371	40975.91	50981.613	33.464	34667.5	24.405	1.025
12/14/2017 0:30	1132200	19.255	14.717	43.374	40997.699	51017.953	33.49	34692.207	24.392	1.025
12/14/2017 0:45	1133100	19.251	14.727	43.364	40981.047	50985.207	33.467	34669.945	24.402	1.025
12/14/2017 1:00	1134000	19.251	14.721	43.364	40966.547	50974.793	33.459	34662.859	24.41	1.025
12/14/2017 1:15	1134900	19.253	14.723	43.368	40977.313	50985.289	33.467	34670	24.404	1.025
12/14/2017 1:30	1135800	19.247	14.717	43.355	40968.934	50982.488	33.464	34668.094	24.409	1.025
12/14/2017 1:45	1136700	19.247	14.723	43.357	40972.715	50979.133	33.462	34665.813	24.406	1.025
12/14/2017 2:00	1137600	19.244	14.735	43.35	40987.734	50984.195	33.467	34669.254	24.398	1.025
12/14/2017 2:15	1138500	19.244	14.725	43.35	40946.082	50943.75	33.436	34641.75	24.422	1.025
12/14/2017 2:30	1139400	19.238	14.723	43.334	40965	50969.434	33.455	34659.219	24.411	1.025
12/14/2017 2:45	1140300	19.242	14.725	43.344	40964.555	50966.945	33.453	34657.523	24.411	1.025
12/14/2017 3:00	1141200	19.241	14.724	43.342	40965.5	50969.844	33.455	34659.492	24.411	1.025
12/14/2017 3:15	1142100	19.239	14.728	43.338	40988.098	50993.012	33.473	34675.25	24.397	1.025
12/14/2017 3:30	1143000	19.235	14.722	43.33	40973.641	50982.113	33.464	34667.84	24.406	1.025
12/14/2017 3:45	1143900	19.235	14.723	43.329	40951.336	50952.648	33.443	34647.805	24.419	1.025
12/14/2017 4:00	1144800	19.238	14.717	43.334	40960.805	50971.625	33.456	34660.711	24.414	1.025
12/14/2017 4:15	1145700	19.238	14.725	43.334	40975.219	50980.215	33.463	34666.551	24.405	1.025
12/14/2017 4:30	1146600	19.239	14.726	43.338	40970.426	50972.652	33.458	34661.402	24.408	1.025
12/14/2017 4:45	1147500	19.239	14.717	43.337	40991.391	51009.898	33.484	34686.734	24.395	1.025
12/14/2017 5:00	1148400	19.245	14.721	43.351	40969.285	50977.238	33.46	34664.523	24.409	1.025
12/14/2017 5:15	1149300	19.249	14.723	43.359	41009.352	51025.691	33.496	34697.473	24.385	1.025
12/14/2017 5:30	1150200	19.251	14.722	43.364	40976.441	50984.859	33.466	34669.703	24.404	1.025
12/14/2017 5:45	1151100	19.26	14.724	43.385	40976.516	50982.688	33.465	34668.227	24.404	1.025
12/14/2017 6:00	1152000	19.263	14.722	43.391	40961.664	50967.215	33.453	34657.707	24.413	1.025
12/14/2017 6:15	1152900	19.266	14.725	43.399	40947.914	50946.344	33.438	34643.516	24.421	1.025
12/14/2017 6:30	1153800	19.274	14.724	43.416	40983.09	50991.727	33.471	34674.379	24.4	1.025
12/14/2017 6:45	1154700	19.279	14.727	43.428	40979.129	50982.176	33.465	34667.883	24.403	1.025
12/14/2017 7:00	1155600	19.279	14.723	43.429	40976.918	50984.594	33.466	34669.523	24.404	1.025
12/14/2017 7:15	1156500	19.284	14.718	43.44	40943.664	50949.324	33.44	34645.543	24.424	1.025
12/14/2017 7:30	1157400	19.288	14.724	43.448	40958.777	50961.363	33.449	34653.727	24.415	1.025
12/14/2017 7:45	1158300	19.301	14.727	43.477	40982.539	50987.492	33.468	34671.496	24.401	1.025
12/14/2017 8:00	1159200	19.3	14.727	43.474	40975.926	50979.266	33.462	34665.906	24.405	1.025
12/14/2017 8:15	1160100	19.305	14.717	43.487	41007.84	51030.805	33.499	34700.949	24.386	1.025
12/14/2017 8:30	1161000	19.32	14.725	43.52	40975.777	50980.91	33.463	34667.023	24.405	1.025
12/14/2017 8:45	1161900	19.325	14.721	43.532	40950.145	50953.527	33.443	34648.398	24.42	1.025
12/14/2017 9:00	1162800	19.331	14.724	43.545	41004.957	51018.723	33.491	34692.734	24.387	1.025
12/14/2017 9:15	1163700	19.34	14.723	43.565	40988.414	50998.461	33.476	34678.953	24.397	1.025
12/14/2017 9:30	1164600	19.344	14.723	43.574	40986.02	50995.805	33.474	34677.152	24.399	1.025
12/14/2017 9:45	1165500	19.348	14.724	43.583	40969.027	50973.805	33.458	34662.191	24.409	1.025
12/14/2017 10:00	1166400	19.354	14.725	43.597	40985.344	50992.383	33.472	34674.824	24.399	1.025
12/14/2017 10:15	1167300	19.354	14.721	43.597	40950.496	50954.609	33.444	34649.137	24.42	1.025
12/14/2017 10:30	1168200	19.359	14.718	43.609	40969.988	50982.523	33.464	34668.117	24.408	1.025
12/14/2017 10:45	1169100	19.36	14.721	43.611	40968.563	50976.656	33.46	34664.129	24.409	1.025
12/14/2017 11:00	1170000	19.363	14.718	43.616	40971.648	50984.25	33.465	34669.293	24.407	1.025
12/14/2017 11:15	1170900	19.363	14.719	43.618	40978.887	50991.758	33.471	34674.398	24.403	1.025
12/14/2017 11:30	1171800	19.363	14.72	43.616	40944.586	50948.016	33.439	34644.652	24.423	1.025
12/14/2017 11:45	1172700	19.357	14.72	43.604	40978.082	50989.906	33.47	34673.137	24.403	1.025
12/14/2017 12:00	1173600	19.363	14.723	43.618	40966.293	50970.938	33.456	34660.238	24.41	1.025
12/14/2017 12:15	1174500	19.363	14.713	43.616	40994	51018.195	33.49	34692.375	24.394	1.025
12/14/2017 12:30	1175400	19.357	14.717	43.604	40931.703	50936.16	33.43	34636.594	24.431	1.025
12/14/2017 12:45	1176300	19.359	14.72	43.608	40981.707	50994.418	33.473	34676.203	24.401	1.025
12/14/2017 13:00	1177200	19.363	14.718	43.618	40940.703	50945.742	33.437	34643.109	24.426	1.025
12/14/2017 13:15	1178100	19.363	14.719	43.616	40966.563	50976.523	33.46	34664.035	24.41	1.025
12/14/2017 13:30	1179000	19.363	14.716	43.616	40967.359	50980.742	33.463	34666.91	24.41	1.025
12/14/2017 13:45	1179900	19.363	14.724	43.618	40981.234	50989.305	33.47	34672.73	24.401	1.025
12/14/2017 14:00	1180800	19.363	14.718	43.616	40958.883	50968.16	33.454	34658.348	24.415	1.025
12/14/2017 14:15	1181700	19.358	14.722	43.605	40986.098	50996.875	33.475	34677.875	24.399	1.025
12/14/2017 14:30	1182600	19.363	14.716	43.616	40960.387	50973.035	33.457	34661.668	24.414	1.025
12/14/2017 14:45	1183500	19.363	14.722	43.616	40981.578	50991.563	33.471	34674.262	24.401	1.025
12/14/2017 15:00	1184400	19.363	14.717	43.616	41009.938	51033.617	33.501	34702.863	24.384	1.025
12/14/2017 15:15	1185300	19.357	14.716	43.604	40931.09	50936.254	33.43	34636.652	24.431	1.025
12/14/2017 15:30	1186200	19.353	14.717	43.594	40961.535	50973.387	33.457	34661.902	24.413	1.025
12/14/2017 15:45	1187100	19.353	14.716	43.594	40975.5	50991.418	33.47	34674.164	24.405	1.025
12/14/2017 16:00	1188000	19.349	14.72	43.586	40984.148	50997.879	33.475	34678.559	24.4	1.025
12/14/2017 16:15	1188900	19.352	14.713	43.592	40987.988	51010.066	33.484	34686.844	24.397	1.025
12/14/2017 16:30	1189800	19.34	14.718	43.565	40974.953	50988.594	33.469	34672.246	24.405	1.025
12/14/2017 16:45	1190700	19.335	14.726	43.553	40940.496	50936.043	33.431	34636.508	24.426	1.025
12/14/2017 17:00	1191600	19.334	14.713	43.551	40964.777	50982.367	33.464	34668.016	24.411	1.025
12/14/2017 17:15	1192500	19.331	14.724	43.545	40970.074	50975.215	33.459	34663.148	24.408	1.025
12/14/2017 17:30	1193400	19.333	14.716	43.549	40967.504	50981.57	33.463	34667.469	24.41	1.025
12/14/2017 17:45	1194300	19.321	14.72	43.523	40994.125	51009.211	33.484	34686.27	24.394	1.025
12/14/2017 18:00	1195200	19.316	14.716	43.512	40955.117	50965.941	33.452	34656.84	24.417	1.025
12/14/2017 18:15	1196100	19.319	14.716	43.517	40954.234	50965.379	33.451	34656.461	24.417	1.025
12/14/2017 18:30	1197000	19.311	14.716	43.5	40985.035	51003.051	33.479	34682.074	24.399	1.025
12/14/2017 18:45	1197900	19.312	14.718	43.502	40961.984	50972.563	33.457	34661.348	24.413	1.025
12/14/2017 19:00	1198800	19.312	14.721	43.502	40961.691	50968.316	33.454	34658.457	24.413	1.025
12/14/2017 19:15	1199700	19.312	14.717	43.503	40975.527	50989.73	33.469	34673.016	24.405	1.025
12/14/2017 19:30	1200600	19.305	14.719	43.487	40968.461	50979.652	33.462	34666.164	24.409	1.025
12/14/2017 19:45	1201500	19.306	14.717	43.49	40986.309	51003.148	33.479	34682.145	24.398	1.025
12/14/2017 20:00	1202400	19.304	14.717	43.484	40982.672	50999.688	33.477	34679.789	24.401	1.025
12/14/2017 20:15	1203300	19.303	14.716	43.482	40961.566	50973.848	33.458	34662.215	24.413	1.025
12/14/2017 20:30	1204200	19.305	14.715	43.486	40968.66	50983.648	33.465	34668.883	24.409	1.025
12/14/2017 20:45	1205100	19.304	14.722	43.484	40987.316	50999.234	33.477	34679.48	24.398	1.025
12/14/2017 21:00	1206000	19.304	14.713	43.484	40964.66	50981.359	33.463	34667.324	24.411	1.025
12/14/2017 21:15	1206900	19.308	14.716	43.493	40965.934	50979.613	33.462	34666.137	24.411	1.025
12/14/2017 21:30	1207800	19.306	14.721	43.49	40989.434	51002.309	33.479	34681.57	24.397	1.025
12/14/2017 21:45	1208700	19.312	14.723	43.502	40972.906	50979.805	33.463	34666.266	24.406	1.025
12/14/2017 22:00	1209600	19.308	14.716	43.493	40975.871	50991.438	33.47	34674.184	24.405	1.025
12/14/2017 22:15	1210500	19.308	14.714	43.494	40978.789	50997.859	33.475	34678.543	24.403	1.025
12/14/2017 22:30	1211400	19.312	14.713	43.503	40999.043	51024.352	33.494	34696.559	24.391	1.025
12/14/2017 22:45	1212300	19.315	14.718	43.509	40964.789	50976.258	33.459	34663.855	24.411	1.025
12/14/2017 23:00	1213200	19.324	14.717	43.529	40961.148	50971.949	33.456	34660.926	24.413	1.025
12/14/2017 23:15	1214100	19.319	14.716	43.519	40996.668	51018.074	33.49	34692.293	24.392	1.025
12/14/2017 23:30	1215000	19.321	14.718	43.523	40983.59	50999.551	33.477	34679.695	24.4	1.025
12/14/2017 23:45	1215900	19.324	14.725	43.529	40976.977	50982.402	33.465	34668.039	24.404	1.025
12/15/2017 0:00	1216800	19.326	14.719	43.533	40999.203	51017.039	33.489	34691.59	24.391	1.025
12/15/2017 0:15	1217700	19.328	14.715	43.539	40990.059	51011.137	33.485	34687.578	24.396	1.025
12/15/2017 0:30	1218600	19.329	14.713	43.541	40973.039	50992.535	33.471	34674.926	24.406	1.025
12/15/2017 0:45	1219500	19.329	14.712	43.54	40959.598	50976.887	33.459	34664.289	24.414	1.025
12/15/2017 1:00	1220400	19.333	14.709	43.549	40938.539	50954.543	33.443	34649.09	24.427	1.025
12/15/2017 1:15	1221300	19.336	14.716	43.557	40951.156	50961.551	33.449	34653.859	24.419	1.025
12/15/2017 1:30	1222200	19.334	14.718	43.551	40953.328	50961.895	33.449	34654.09	24.418	1.025
12/15/2017 1:45	1223100	19.335	14.716	43.554	40975.215	50990.621	33.47	34673.621	24.405	1.025
12/15/2017 2:00	1224000	19.331	14.714	43.545	40982.828	51002.57	33.478	34681.75	24.4	1.025
12/15/2017 2:15	1224900	19.336	14.713	43.556	40950.438	50963.656	33.45	34655.289	24.42	1.025
12/15/2017 2:30	1225800	19.336	14.721	43.555	41007.219	51024.543	33.495	34696.695	24.386	1.025
12/15/2017 2:45	1226700	19.338	14.716	43.561	40980.914	51008.469	33.476	34678.961	24.402	1.025
12/15/2017 3:00	1227600	19.335	14.713	43.553	40974.16	50993.281	33.472	34675.43	24.406	1.025
12/15/2017 3:15	1228500	19.336	14.715	43.555	40974.098	50990.531	33.47	34673.566	24.406	1.025
12/15/2017 3:30	1229400	19.334	14.723	43.551	40954.906	50957.41	33.446	34651.039	24.417	1.025
12/15/2017 3:45	1230300	19.338	14.715	43.561	41003.375	51027.605	33.497	34698.777	24.388	1.025
12/15/2017 4:00	1231200	19.336	14.712	43.555	40993.836	51018.844	33.49	34692.813	24.394	1.025
12/15/2017 4:15	1232100	19.336	14.71	43.557	40962.074	50981.469	33.463	34667.398	24.413	1.025
12/15/2017 4:30	1233000	19.34	14.714	43.565	40988.148	51009.953	33.484	34686.77	24.397	1.025
12/15/2017 4:45	1233900	19.342	14.711	43.57	40984.434	51008.66	33.483	34685.895	24.4	1.025
12/15/2017 5:00	1234800	19.344	14.721	43.574	40988.523	51001.703	33.478	34681.16	24.397	1.025
12/15/2017 5:15	1235700	19.342	14.712	43.569	40958.141	50974.215	33.458	34662.469	24.415	1.025
12/15/2017 5:30	1236600	19.35	14.724	43.588	41012.672	51028.215	33.498	34699.188	24.383	1.025
12/15/2017 5:45	1237500	19.353	14.711	43.594	40977.172	50999.297	33.476	34679.523	24.404	1.025
12/15/2017 6:00	1238400	19.353	14.717	43.594	40958.746	50969.063	33.454	34658.961	24.415	1.025
12/15/2017 6:15	1239300	19.352	14.709	43.592	40959.02	50979.066	33.461	34665.77	24.415	1.025
12/15/2017 6:30	1240200	19.361	14.709	43.613	41008.105	51040.047	33.506	34707.234	24.385	1.025
12/15/2017 6:45	1241100	19.367	14.714	43.626	40971.727	50988.969	33.468	34672.5	24.407	1.025
12/15/2017 7:00	1242000	19.368	14.716	43.629	40969.875	50983.977	33.465	34669.105	24.408	1.025
12/15/2017 7:15	1242900	19.371	14.707	43.636	40930.363	50946.086	33.436	34643.34	24.432	1.025
12/15/2017 7:30	1243800	19.372	14.71	43.638	40936.672	50949.852	33.44	34645.902	24.428	1.025
12/15/2017 7:45	1244700	19.382	14.712	43.659	40956.18	50972.098	33.456	34661.031	24.416	1.025
12/15/2017 8:00	1245600	19.387	14.713	43.671	40945.363	50957.121	33.445	34650.844	24.423	1.025
12/15/2017 8:15	1246500	19.389	14.71	43.676	40974.832	50997.344	33.474	34678.195	24.405	1.025
12/15/2017 8:30	1247400	19.394	14.718	43.686	40961.297	50971.598	33.456	34660.691	24.413	1.025
12/15/2017 8:45	1248300	19.392	14.71	43.682	40961.539	50981.664	33.463	34667.535	24.413	1.025
12/15/2017 9:00	1249200	19.409	14.713	43.72	40965.707	50982.863	33.464	34668.352	24.411	1.025
12/15/2017 9:15	1250100	19.413	14.71	43.731	40996.652	51024.715	33.494	34696.809	24.392	1.025
12/15/2017 9:30	1251000	19.411	14.713	43.726	40945.656	50957.488	33.445	34651.098	24.423	1.025
12/15/2017 9:45	1251900	19.418	14.713	43.741	40944.941	50956.598	33.445	34650.488	24.423	1.025
12/15/2017 10:00	1252800	19.414	14.706	43.732	40938.434	50957.414	33.445	34651.043	24.427	1.025
12/15/2017 10:15	1253700	19.422	14.715	43.749	40984.191	51003.199	33.479	34682.18	24.4	1.025
12/15/2017 10:30	1254600	19.424	14.71	43.754	40960.445	50980.41	33.462	34666.684	24.414	1.025
12/15/2017 10:45	1255500	19.427	14.71	43.761	40939.16	50954.031	33.443	34648.742	24.426	1.025
12/15/2017 11:00	1256400	19.426	14.711	43.759	40968.559	50989	33.468	34672.52	24.409	1.025
12/15/2017 11:15	1257300	19.437	14.713	43.784	40974.336	50993.398	33.472	34675.516	24.406	1.025
12/15/2017 11:30	1258200	19.439	14.711	43.787	40978.34	51001.281	33.477	34680.875	24.403	1.025
12/15/2017 11:45	1259100	19.437	14.716	43.783	40954.371	50965.551	33.451	34656.574	24.417	1.025

12/15/2017 12:00	1260000	19.443	14.708	43.797	40957.473	50978.543	33.46	34665.414	24.416	1.025
12/15/2017 12:15	1260900	19.443	14.712	43.796	40976.242	50997.723	33.475	34678.457	24.404	1.025
12/15/2017 12:30	1261800	19.442	14.707	43.795	40961	50984.32	33.464	34669.344	24.413	1.025
12/15/2017 12:45	1262700	19.447	14.709	43.807	41005.887	51038.156	33.504	34705.949	24.387	1.025
12/15/2017 13:00	1263600	19.448	14.706	43.81	40975.145	51003.227	33.478	34682.199	24.405	1.025
12/15/2017 13:15	1264500	19.451	14.712	43.815	40980.641	51002.219	33.478	34681.512	24.402	1.025
12/15/2017 13:30	1265400	19.448	14.712	43.808	40986.125	51009.145	33.483	34686.223	24.399	1.025
12/15/2017 13:45	1266300	19.445	14.708	43.801	40971.547	50995.828	33.473	34677.164	24.407	1.025
12/15/2017 14:00	1267200	19.447	14.701	43.807	40972.387	51005.578	33.48	34683.797	24.407	1.025
12/15/2017 14:15	1268100	19.451	14.704	43.816	40995.547	51030.539	33.498	34700.766	24.393	1.025
12/15/2017 14:30	1269000	19.451	14.706	43.816	40960.262	50985.02	33.465	34669.816	24.414	1.025
12/15/2017 14:45	1269900	19.448	14.708	43.808	40938.535	50955.488	33.443	34649.73	24.427	1.025
12/15/2017 15:00	1270800	19.448	14.71	43.809	40953.027	50970.969	33.455	34660.258	24.418	1.025
12/15/2017 15:15	1271700	19.446	14.703	43.803	40968.238	50998.066	33.474	34678.684	24.409	1.025
12/15/2017 15:30	1272600	19.443	14.713	43.797	40945.492	50957.707	33.445	34651.246	24.423	1.025
12/15/2017 15:45	1273500	19.44	14.707	43.789	40986.961	51016.969	33.488	34691.539	24.398	1.025
12/15/2017 16:00	1274400	19.439	14.71	43.789	40935.012	50948.648	33.439	34645.086	24.429	1.025
12/15/2017 16:15	1275300	19.432	14.703	43.773	40954.785	50981.754	33.462	34667.594	24.417	1.025
12/15/2017 16:30	1276200	19.428	14.711	43.765	40995.594	51022.754	33.493	34695.473	24.393	1.025
12/15/2017 16:45	1277100	19.427	14.705	43.762	40989.168	51021.75	33.492	34694.789	24.397	1.025
12/15/2017 17:00	1278000	19.428	14.706	43.763	40947.434	50968.305	33.453	34658.449	24.422	1.025
12/15/2017 17:15	1278900	19.425	14.706	43.757	40975.527	51003.813	33.479	34682.594	24.405	1.025
12/15/2017 17:30	1279800	19.415	14.704	43.735	40944.18	50966.93	33.451	34657.512	24.423	1.025
12/15/2017 17:45	1280700	19.411	14.704	43.726	40948.105	50971.816	33.455	34660.84	24.421	1.025
12/15/2017 18:00	1281600	19.411	14.701	43.725	40941.609	50967.711	33.452	34658.043	24.425	1.025
12/15/2017 18:15	1282500	19.408	14.708	43.719	40959.648	50981.668	33.463	34667.539	24.414	1.025
12/15/2017 18:30	1283400	19.409	14.7	43.721	40938.012	50964.305	33.449	34655.727	24.427	1.025
12/15/2017 18:45	1284300	19.405	14.701	43.712	40923.082	50944.645	33.435	34642.359	24.436	1.025
12/15/2017 19:00	1285200	19.404	14.71	43.709	40952.523	50969.898	33.454	34659.535	24.419	1.025
12/15/2017 19:15	1286100	19.397	14.707	43.694	40946.348	50966.293	33.451	34657.082	24.422	1.025
12/15/2017 19:30	1287000	19.401	14.709	43.702	40965.203	50987.094	33.467	34671.223	24.411	1.025
12/15/2017 19:45	1287900	19.389	14.71	43.676	40975.191	50997.906	33.475	34678.582	24.405	1.025
12/15/2017 20:00	1288800	19.389	14.708	43.675	40971.719	50996.273	33.473	34677.469	24.407	1.025
12/15/2017 20:15	1289700	19.396	14.714	43.691	40990.484	51012.859	33.486	34688.746	24.396	1.025
12/15/2017 20:30	1290600	19.388	14.711	43.674	40987.535	51012.195	33.485	34688.293	24.398	1.025
12/15/2017 20:45	1291500	19.392	14.707	43.682	40942.699	50962.086	33.448	34654.219	24.424	1.025
12/15/2017 21:00	1292400	19.389	14.707	43.677	40975.207	51002.215	33.478	34681.512	24.405	1.025
12/15/2017 21:15	1293300	19.387	14.711	43.671	40931.453	50942.926	33.434	34641.195	24.431	1.025
12/15/2017 21:30	1294200	19.389	14.708	43.675	40952.82	50972.418	33.456	34661.246	24.418	1.025
12/15/2017 21:45	1295100	19.386	14.707	43.669	40928.504	50943.77	33.435	34641.762	24.433	1.025
12/15/2017 22:00	1296000	19.402	14.71	43.704	40986.266	51011.789	33.485	34688.02	24.398	1.025
12/15/2017 22:15	1296900	19.412	14.714	43.728	40991.238	51014.012	33.487	34689.531	24.395	1.025
12/15/2017 22:30	1297800	19.413	14.705	43.731	40989.914	51023.219	33.493	34695.789	24.396	1.025
12/15/2017 22:45	1298700	19.418	14.704	43.742	40963.965	50991.348	33.469	34674.117	24.412	1.025
12/15/2017 23:00	1299600	19.418	14.706	43.741	40939.672	50959.598	33.446	34652.531	24.426	1.025
12/15/2017 23:15	1300500	19.424	14.712	43.755	40953.445	50969.23	33.454	34659.082	24.418	1.025
12/15/2017 23:30	1301400	19.417	14.707	43.738	40975.188	51001.879	33.477	34681.277	24.405	1.025
12/15/2017 23:45	1302300	19.422	14.7	43.749	40950.105	50979.043	33.46	34665.754	24.42	1.025
12/16/2017 0:00	1303200	19.418	14.716	43.741	40984.211	51002.359	33.478	34681.605	24.4	1.025
12/16/2017 0:15	1304100	19.41	14.71	43.724	40969.023	50991.09	33.47	34673.941	24.409	1.025
12/16/2017 0:30	1305000	19.409	14.712	43.721	40944.645	50958.277	33.446	34651.629	24.423	1.025
12/16/2017 0:45	1305900	19.406	14.705	43.713	40937.871	50958.438	33.445	34651.742	24.427	1.025
12/16/2017 1:00	1306800	19.413	14.709	43.729	41026.844	51064.027	33.523	34723.543	24.374	1.025
12/16/2017 1:15	1307700	19.412	14.7	43.728	40942.188	50968.852	33.453	34658.82	24.425	1.025
12/16/2017 1:30	1308600	19.41	14.711	43.724	40962.082	50980.414	33.462	34666.688	24.413	1.025
12/16/2017 1:45	1309500	19.413	14.705	43.729	40957.492	50982.957	33.463	34668.41	24.416	1.025
12/16/2017 2:00	1310400	19.409	14.71	43.72	40963.652	50983.969	33.464	34669.098	24.412	1.025
12/16/2017 2:15	1311300	19.413	14.703	43.729	40925.004	50944.359	33.435	34642.168	24.435	1.025
12/16/2017 2:30	1312200	19.407	14.705	43.716	40989.027	51021.25	33.491	34694.449	24.397	1.025
12/16/2017 2:45	1313100	19.41	14.707	43.722	40953.98	50975.582	33.458	34663.395	24.418	1.025
12/16/2017 3:00	1314000	19.406	14.705	43.713	40963.988	50989.973	33.468	34673.184	24.412	1.025
12/16/2017 3:15	1314900	19.409	14.702	43.72	40979.105	51012.66	33.485	34688.609	24.403	1.025
12/16/2017 3:30	1315800	19.408	14.704	43.718	40962.504	50990.27	33.469	34673.387	24.413	1.025
12/16/2017 3:45	1316700	19.408	14.703	43.719	40981.938	51015.008	33.487	34690.207	24.401	1.025
12/16/2017 4:00	1317600	19.409	14.707	43.721	40949.156	50970.125	33.454	34659.688	24.421	1.025
12/16/2017 4:15	1318500	19.405	14.697	43.713	40946.094	50978.23	33.459	34665.195	24.422	1.025
12/16/2017 4:30	1319400	19.41	14.711	43.724	40982.398	51006.129	33.481	34684.168	24.401	1.025
12/16/2017 4:45	1320300	19.417	14.705	43.739	40950.328	50973.617	33.456	34662.059	24.42	1.025
12/16/2017 5:00	1321200	19.411	14.7	43.725	40954.188	50984.016	33.464	34669.137	24.418	1.025
12/16/2017 5:15	1322100	19.417	14.699	43.739	40940.988	50968.871	33.453	34658.832	24.425	1.025
12/16/2017 5:30	1323000	19.416	14.707	43.735	40938.359	50956.352	33.444	34650.32	24.427	1.025
12/16/2017 5:45	1323900	19.423	14.703	43.753	40963.207	50992.117	33.47	34674.641	24.412	1.025
12/16/2017 6:00	1324800	19.419	14.702	43.743	40952.023	50978.633	33.46	34665.469	24.419	1.025
12/16/2017 6:15	1325700	19.425	14.705	43.757	40944.875	50966.184	33.451	34657.004	24.423	1.025
12/16/2017 6:30	1326600	19.425	14.702	43.757	40942.246	50967.531	33.452	34657.926	24.425	1.025
12/16/2017 6:45	1327500	19.441	14.708	43.792	40958.996	50980.539	33.462	34666.766	24.415	1.025
12/16/2017 7:00	1328400	19.433	14.706	43.774	40953.52	50975.977	33.458	34663.664	24.418	1.025
12/16/2017 7:15	1329300	19.44	14.699	43.791	40986.098	51025.453	33.494	34697.313	24.399	1.025
12/16/2017 7:30	1330200	19.447	14.703	43.807	40968.238	50997.641	33.474	34678.395	24.409	1.025
12/16/2017 7:45	1331100	19.45	14.712	43.814	40994.414	51019.898	33.491	34693.531	24.394	1.025
12/16/2017 8:00	1332000	19.453	14.703	43.82	40943.406	50967.793	33.452	34658.102	24.424	1.025
12/16/2017 8:15	1332900	19.457	14.7	43.829	40983.309	51021.129	33.491	34694.371	24.4	1.025
12/16/2017 8:30	1333800	19.467	14.705	43.851	40974.488	51003.793	33.479	34682.578	24.405	1.025
12/16/2017 8:45	1334700	19.468	14.706	43.853	40956.055	50979.672	33.461	34666.176	24.416	1.025
12/16/2017 9:00	1335600	19.473	14.701	43.864	40959.207	50989.293	33.468	34672.723	24.415	1.025
12/16/2017 9:15	1336500	19.479	14.699	43.878	40969.035	51003.785	33.478	34682.574	24.409	1.025
12/16/2017 9:30	1337400	19.482	14.702	43.884	40979.281	51012.988	33.485	34688.836	24.403	1.025
12/16/2017 9:45	1338300	19.488	14.711	43.9	40945.766	50961.047	33.448	34653.516	24.423	1.025
12/16/2017 10:00	1339200	19.49	14.703	43.902	40956.551	50983.949	33.464	34669.086	24.416	1.025
12/16/2017 10:15	1340100	19.499	14.702	43.923	40971.813	51004.336	33.479	34682.949	24.407	1.025
12/16/2017 10:30	1341000	19.509	14.7	43.945	40960.488	50992.719	33.47	34675.051	24.414	1.025
12/16/2017 10:45	1341900	19.512	14.697	43.954	40942.566	50973.836	33.456	34662.207	24.424	1.025
12/16/2017 11:00	1342800	19.514	14.695	43.957	40948.441	50983.531	33.463	34668.805	24.421	1.025
12/16/2017 11:15	1343700	19.522	14.704	43.975	40942.324	50964.289	33.45	34655.719	24.425	1.025
12/16/2017 11:30	1344600	19.521	14.702	43.972	40948.863	50975.871	33.458	34663.598	24.421	1.025
12/16/2017 11:45	1345500	19.525	14.707	43.982	40996.727	51029.234	33.497	34699.879	24.392	1.025
12/16/2017 12:00	1346400	19.53	14.702	43.992	40968.074	50999.785	33.475	34679.855	24.409	1.025
12/16/2017 12:15	1347300	19.534	14.7	44.003	40950.59	50980.273	33.461	34666.586	24.42	1.025
12/16/2017 12:30	1348200	19.536	14.692	44.007	40956.063	50996.563	33.472	34677.664	24.416	1.025
12/16/2017 12:45	1349100	19.529	14.699	43.992	40964.418	50998.668	33.474	34679.098	24.411	1.025
12/16/2017 13:00	1350000	19.53	14.704	43.993	40921.75	50939.438	33.431	34638.816	24.437	1.025
12/16/2017 13:15	1350900	19.536	14.7	44.007	40975.012	51010.254	33.483	34686.973	24.405	1.025
12/16/2017 13:30	1351800	19.533	14.695	43.999	40950.156	50985.871	33.465	34670.395	24.42	1.025
12/16/2017 13:45	1352700	19.525	14.699	43.983	40985.188	51024.211	33.493	34696.469	24.399	1.025
12/16/2017 14:00	1353600	19.532	14.697	43.998	40982.699	51023.379	33.492	34695.898	24.401	1.025
12/16/2017 14:15	1354500	19.53	14.695	43.994	40935.777	50967.766	33.451	34658.086	24.429	1.025
12/16/2017 14:30	1355400	19.527	14.7	43.987	40924.652	50947.023	33.437	34643.977	24.435	1.025
12/16/2017 14:45	1356300	19.527	14.697	43.987	40938.773	50969.117	33.452	34659	24.427	1.025
12/16/2017 15:00	1357200	19.526	14.695	43.985	40959.215	50996.824	33.473	34677.84	24.415	1.025
12/16/2017 15:15	1358100	19.522	14.696	43.975	40953.18	50987.48	33.466	34671.488	24.418	1.025
12/16/2017 15:30	1359000	19.515	14.699	43.959	40951.598	50982.078	33.462	34667.813	24.419	1.025
12/16/2017 15:45	1359900	19.515	14.698	43.96	40951.43	50982.84	33.463	34668.336	24.419	1.025
12/16/2017 16:00	1360800	19.519	14.696	43.968	40976.91	51017.672	33.488	34692.016	24.404	1.025
12/16/2017 16:15	1361700	19.512	14.7	43.952	40956.359	50987.035	33.466	34671.184	24.416	1.025
12/16/2017 16:30	1362600	19.509	14.698	43.946	40941.43	50970.59	33.454	34660	24.425	1.025
12/16/2017 16:45	1363500	19.507	14.689	43.941	40956.398	51000.191	33.475	34680.129	24.416	1.025
12/16/2017 17:00	1364400	19.505	14.696	43.937	40964.871	51001.922	33.477	34681.309	24.411	1.025
12/16/2017 17:15	1365300	19.501	14.701	43.929	40930.906	50954.176	33.442	34648.844	24.431	1.025
12/16/2017 17:30	1366200	19.492	14.691	43.907	40930.41	50965.793	33.45	34656.738	24.432	1.025
12/16/2017 17:45	1367100	19.492	14.699	43.907	40920.102	50943.289	33.434	34641.438	24.438	1.025
12/16/2017 18:00	1368000	19.481	14.697	43.883	40974.445	51012.898	33.485	34688.77	24.405	1.025
12/16/2017 18:15	1368900	19.486	14.69	43.895	40932.109	50969.523	33.452	34659.277	24.431	1.025
12/16/2017 18:30	1369800	19.478	14.697	43.877	40930.281	50958.434	33.445	34651.738	24.432	1.025
12/16/2017 18:45	1370700	19.477	14.697	43.874	40955.668	50989.52	33.467	34672.879	24.417	1.025
12/16/2017 19:00	1371600	19.472	14.691	43.862	40918.484	50950.727	33.439	34646.5	24.439	1.025
12/16/2017 19:15	1372500	19.475	14.698	43.87	40951.578	50983.027	33.463	34668.457	24.419	1.025
12/16/2017 19:30	1373400	19.466	14.693	43.849	40964.66	51005.762	33.479	34683.918	24.411	1.025
12/16/2017 19:45	1374300	19.469	14.699	43.855	40934.555	50961.387	33.447	34653.742	24.429	1.025
12/16/2017 20:00	1375200	19.459	14.69	43.834	40957.305	51000.145	33.475	34680.098	24.416	1.025
12/16/2017 20:15	1376100	19.46	14.696	43.835	40921.391	50948.004	33.437	34644.645	24.437	1.025
12/16/2017 20:30	1377000	19.458	14.694	43.831	40970.164	51011.418	33.483	34687.766	24.408	1.025
12/16/2017 20:45	1377900	19.451	14.693	43.815	40939.383	50974.926	33.456	34662.953	24.426	1.025
12/16/2017 21:00	1378800	19.451	14.695	43.815	40961.246	50998.93	33.474	34679.277	24.413	1.025
12/16/2017 21:15	1379700	19.451	14.7	43.815	40954.961	50984.754	33.464	34669.637	24.417	1.025
12/16/2017 21:30	1380600	19.451	14.697	43.815	40952.641	50986.379	33.465	34670.738	24.418	1.025
12/16/2017 21:45	1381500	19.451	14.7	43.816	40972.184	51007.156	33.481	34684.867	24.407	1.025
12/16/2017 22:00	1382400	19.443	14.698	43.798	40959.215	50992.418	33.47	34674.848	24.415	1.025
12/16/2017 22:15	1383300	19.448	14.7	43.81	40975.727	51011.457	33.484	34687.793	24.405	1.025
12/16/2017 22:30	1384200	19.447	14.697	43.805	40951.781	50985.309	33.464	34670.012	24.419	1.025
12/16/2017 22:45	1385100	19.445	14.697	43.801	40943.699	50975.363	33.457	34663.246	24.424	1.025
12/16/2017 23:00	1386000	19.443	14.693	43.796	40939.902	50975.57	33.457	34663.387	24.426	1.025
12/16/2017 23:15	1386900	19.448	14.695	43.809	40946.086	50980.805	33.461	34666.949	24.422	1.025
12/16/2017 23:30	1387800	19.443	14.693	43.796	40945	50980.848	33.461	34666.977	24.423	1.025
12/16/2017 23:45	1388700	19.445	14.692	43.802	40958.969	51000.496	33.475	34680.336	24.415	1.025
12/17/2017 0:00	1389600	19.443	14.701	43.797	40962.926	50993.484	33.471	34675.57	24.412	1.025
12/17/2017 0:15	1390500	19.443	14.695	43.798	40963.391	51001.711	33.476	34681.168	24.412	1.025
12/17/2017 0:30	1391400	19.44	14.69	43.791	40946.734	50987.418	33.465	34671.449	24.422	1.025
12/17/2017 0:45	1392300	19.446	14.695	43.803	40958.34	50996.172	33.472	34677.398	24.415	1.025
12/17/2017 1:00	1393200	19.443	14.7	43.797	40960.469	50991.836	33.469	34674.449	24.414	1.025
12/17/2017 1:15	1394100	19.447	14.687	43.807	40915.035	50950.949	33.438	34646.645	24.441	1.025
12/17/2017 1:30	1395000	19.448	14.702	43.808	40965.449	50995.871	33.473	34677.191	24.411	1.025
12/17/2017 1:45	1395900	19.44	14.695	43.792	40975.527	51017.355	33.488	34691.805	24.405	1.025
12/17/2017 2:00	1396800	19.445	14.698	43.802	40948.039	50979.684	33.46	34666.184	24.421	1.025

12/17/2017 2:15	1397700	19.441	14.699	43.792	40955.52	50987.711	33.466	34671.645	24.417	1.025
12/17/2017 2:30	1398600	19.446	14.696	43.803	40958.02	50993.391	33.47	34675.512	24.415	1.025
12/17/2017 2:45	1399500	19.441	14.698	43.792	40934.863	50962.965	33.448	34654.82	24.429	1.025
12/17/2017 3:00	1400400	19.443	14.698	43.797	40955.359	50987.734	33.466	34671.66	24.417	1.025
12/17/2017 3:15	1401300	19.439	14.688	43.789	40945.422	50987.719	33.465	34671.648	24.423	1.025
12/17/2017 3:30	1402200	19.439	14.703	43.787	40965.23	50994.102	33.471	34675.992	24.411	1.025
12/17/2017 3:45	1403100	19.441	14.693	43.792	40921.645	50951.871	33.44	34647.273	24.437	1.025
12/17/2017 4:00	1404000	19.442	14.696	43.795	40929.27	50958.035	33.444	34651.465	24.432	1.025
12/17/2017 4:15	1404900	19.438	14.701	43.787	40961.027	50991.121	33.469	34673.961	24.413	1.025
12/17/2017 4:30	1405800	19.436	14.698	43.782	40943.094	50972.461	33.455	34661.273	24.424	1.025
12/17/2017 4:45	1406700	19.437	14.695	43.783	40938.012	50970.215	33.453	34659.75	24.427	1.025
12/17/2017 5:00	1407600	19.437	14.692	43.784	40930.594	50965.055	33.449	34656.238	24.432	1.025
12/17/2017 5:15	1408500	19.435	14.699	43.778	40944.09	50972.93	33.455	34661.594	24.424	1.025
12/17/2017 5:30	1409400	19.435	14.699	43.779	40972.699	51008.348	33.481	34685.676	24.406	1.025
12/17/2017 5:45	1410300	19.435	14.696	43.78	40932.719	50962.652	33.448	34654.605	24.43	1.025
12/17/2017 6:00	1411200	19.436	14.704	43.78	40977.117	51008.258	33.482	34685.621	24.404	1.025
12/17/2017 6:15	1412100	19.437	14.692	43.784	40916.992	50947.148	33.436	34644.066	24.44	1.025
12/17/2017 6:30	1413000	19.443	14.699	43.797	40938.68	50966.746	33.451	34657.387	24.427	1.025
12/17/2017 6:45	1413900	19.44	14.697	43.789	40993.484	51037.02	33.502	34705.172	24.394	1.025
12/17/2017 7:00	1414800	19.442	14.693	43.795	40966.414	51007.711	33.48	34685.246	24.41	1.025
12/17/2017 7:15	1415700	19.448	14.696	43.808	40950.645	50985.07	33.464	34669.848	24.42	1.025
12/17/2017 7:30	1416600	19.451	14.697	43.816	40954.914	50989.324	33.467	34672.746	24.417	1.025
12/17/2017 7:45	1417500	19.449	14.69	43.811	40933.469	50970.898	33.453	34660.215	24.43	1.025
12/17/2017 8:00	1418400	19.459	14.693	43.833	40948.453	50985.895	33.464	34670.41	24.421	1.025
12/17/2017 8:15	1419300	19.454	14.697	43.822	40952	50985.27	33.464	34669.988	24.419	1.025
12/17/2017 8:30	1420200	19.463	14.695	43.842	40947.219	50982.008	33.462	34667.766	24.422	1.025
12/17/2017 8:45	1421100	19.469	14.696	43.855	40957.41	50992.949	33.47	34675.211	24.416	1.025
12/17/2017 9:00	1422000	19.474	14.694	43.867	40932.613	50965.203	33.449	34656.34	24.43	1.025
12/17/2017 9:15	1422900	19.481	14.693	43.883	40946.316	50983.559	33.463	34668.824	24.422	1.025
12/17/2017 9:30	1423800	19.48	14.689	43.881	40929.645	50966.672	33.45	34657.336	24.432	1.025
12/17/2017 9:45	1424700	19.491	14.7	43.906	40961.57	50992.984	33.47	34675.23	24.413	1.025
12/17/2017 10:00	1425600	19.503	14.688	43.931	40939.984	50981.789	33.461	34667.617	24.426	1.025
12/17/2017 10:15	1426500	19.513	14.691	43.955	40930.953	50966.566	33.45	34657.27	24.431	1.025
12/17/2017 10:30	1427400	19.518	14.698	43.967	40947.672	50978.586	33.46	34665.441	24.421	1.025
12/17/2017 10:45	1428300	19.526	14.697	43.984	40946.789	50978.551	33.459	34665.418	24.422	1.025
12/17/2017 11:00	1429200	19.535	14.692	44.005	40951.965	50991.664	33.469	34674.336	24.419	1.025
12/17/2017 11:15	1430100	19.542	14.695	44.021	40933.41	50964.582	33.449	34655.918	24.43	1.025
12/17/2017 11:30	1431000	19.554	14.693	44.048	40941.371	50976.863	33.458	34664.27	24.425	1.025
12/17/2017 11:45	1431900	19.555	14.696	44.05	40948.27	50981.57	33.462	34667.469	24.421	1.025
12/17/2017 12:00	1432800	19.559	14.694	44.058	40961.301	51000.922	33.476	34680.629	24.413	1.025
12/17/2017 12:15	1433700	19.559	14.693	44.058	40957.52	50996.75	33.472	34677.793	24.416	1.025
12/17/2017 12:30	1434600	19.563	14.691	44.068	40934.707	50971.348	33.454	34660.52	24.429	1.025
12/17/2017 12:45	1435500	19.563	14.689	44.068	40922.754	50958.531	33.444	34651.801	24.436	1.025
12/17/2017 13:00	1436400	19.556	14.694	44.052	40948.762	50984.883	33.464	34669.719	24.421	1.025
12/17/2017 13:15	1437300	19.558	14.691	44.055	40952.355	50992.363	33.469	34674.809	24.419	1.025
12/17/2017 13:30	1438200	19.551	14.695	44.04	40967.594	51006.508	33.48	34684.43	24.41	1.025
12/17/2017 13:45	1439100	19.547	14.695	44.031	40923.945	50952.797	33.44	34647.902	24.436	1.025
12/17/2017 14:00	1440000	19.543	14.691	44.022	40956.762	50998.074	33.473	34678.691	24.416	1.025
12/17/2017 14:15	1440900	19.54	14.693	44.015	40949.008	50985.941	33.465	34670.445	24.421	1.025
12/17/2017 14:30	1441800	19.538	14.694	44.012	40954.641	50992.203	33.469	34674.703	24.417	1.025
12/17/2017 14:45	1442700	19.527	14.696	43.987	40959.531	50995.387	33.472	34676.863	24.414	1.025
12/17/2017 15:00	1443600	19.519	14.69	43.969	40948.98	50990.094	33.467	34673.266	24.421	1.025
12/17/2017 15:15	1444500	19.51	14.692	43.947	40957.281	50997.543	33.473	34678.328	24.416	1.025
12/17/2017 15:30	1445400	19.501	14.692	43.927	40914.719	50945.188	33.435	34642.727	24.441	1.025
12/17/2017 15:45	1446300	19.495	14.692	43.914	40939.316	50975.914	33.457	34663.625	24.426	1.025
12/17/2017 16:00	1447200	19.486	14.69	43.895	40940.133	50979.512	33.46	34666.07	24.426	1.025
12/17/2017 16:15	1448100	19.481	14.685	43.884	40932.371	50975.426	33.456	34663.293	24.431	1.025
12/17/2017 16:30	1449000	19.477	14.688	43.873	40964.051	51011.02	33.482	34687.492	24.412	1.025
12/17/2017 16:45	1449900	19.472	14.695	43.863	40934.5	50966.273	33.45	34657.066	24.429	1.025
12/17/2017 17:00	1450800	19.464	14.69	43.844	40960.094	51003.617	33.477	34682.461	24.414	1.025
12/17/2017 17:15	1451700	19.46	14.686	43.836	40963.93	51013.672	33.484	34689.297	24.412	1.025
12/17/2017 17:30	1452600	19.459	14.691	43.833	40907.621	50936.66	33.428	34636.934	24.445	1.025
12/17/2017 17:45	1453500	19.449	14.686	43.81	40940.898	50984.992	33.463	34669.801	24.425	1.025
12/17/2017 18:00	1454400	19.448	14.693	43.808	40930.707	50963.91	33.448	34655.465	24.432	1.025
12/17/2017 18:15	1455300	19.44	14.69	43.789	40945.23	50985.316	33.464	34670.016	24.423	1.025
12/17/2017 18:30	1456200	19.433	14.686	43.774	40962.156	51010.715	33.482	34687.285	24.413	1.025
12/17/2017 18:45	1457100	19.432	14.693	43.772	40933.508	50967.289	33.451	34657.762	24.43	1.025
12/17/2017 19:00	1458000	19.426	14.688	43.759	40934.953	50975.207	33.456	34663.145	24.429	1.025
12/17/2017 19:15	1458900	19.426	14.686	43.759	40976.188	51029.141	33.496	34699.816	24.404	1.025
12/17/2017 19:30	1459800	19.425	14.689	43.757	40943.887	50984.945	33.463	34669.762	24.424	1.025
12/17/2017 19:45	1460700	19.415	14.691	43.735	40946.637	50985.781	33.464	34670.332	24.422	1.025
12/17/2017 20:00	1461600	19.414	14.695	43.732	40973.703	51015.297	33.486	34690.402	24.406	1.025
12/17/2017 20:15	1462500	19.412	14.69	43.728	40938.426	50976.414	33.457	34663.965	24.427	1.025
12/17/2017 20:30	1463400	19.401	14.694	43.704	40941.75	50976.688	33.458	34664.148	24.425	1.025
12/17/2017 20:45	1464300	19.401	14.692	43.704	40918.871	50950.145	33.438	34646.098	24.439	1.025
12/17/2017 21:00	1465200	19.399	14.69	43.697	40967.918	51013.035	33.484	34688.867	24.409	1.025
12/17/2017 21:15	1466100	19.399	14.69	43.699	40944.512	50984.316	33.463	34669.34	24.423	1.025
12/17/2017 21:30	1467000	19.391	14.694	43.68	40937.859	50970.781	33.454	34660.133	24.427	1.025
12/17/2017 21:45	1467900	19.387	14.693	43.671	40967.582	51009.164	33.482	34686.234	24.41	1.025
12/17/2017 22:00	1468800	19.386	14.692	43.669	40932.715	50967.805	33.451	34658.113	24.43	1.025
12/17/2017 22:15	1469700	19.382	14.69	43.661	40931.531	50968.258	33.451	34658.418	24.431	1.025
12/17/2017 22:30	1470600	19.38	14.688	43.655	40945.52	50988.477	33.466	34672.164	24.423	1.025
12/17/2017 22:45	1471500	19.373	14.696	43.639	40978.777	51019.551	33.489	34693.293	24.403	1.025
12/17/2017 23:00	1472400	19.371	14.696	43.635	40975.574	51015.246	33.486	34690.367	24.405	1.025
12/17/2017 23:15	1473300	19.373	14.688	43.64	40948.453	50992.332	33.469	34674.785	24.421	1.025
12/17/2017 23:30	1474200	19.369	14.688	43.63	40964.137	51010.801	33.482	34687.344	24.412	1.025
12/17/2017 23:45	1475100	19.369	14.693	43.63	40963.586	51004.957	33.478	34683.371	24.412	1.025
12/18/2017 0:00	1476000	19.362	14.699	43.614	40952.961	50983.664	33.463	34668.891	24.418	1.025
12/18/2017 0:15	1476900	19.361	14.686	43.613	40942.816	50987.258	33.465	34671.336	24.424	1.025
12/18/2017 0:30	1477800	19.361	14.692	43.613	40959.305	51000.703	33.475	34680.477	24.414	1.025
12/18/2017 0:45	1478700	19.36	14.697	43.611	40953.777	50987.582	33.466	34671.555	24.418	1.025
12/18/2017 1:00	1479600	19.36	14.691	43.611	40945.449	50983.988	33.463	34669.113	24.423	1.025
12/18/2017 1:15	1480500	19.356	14.688	43.601	40933.75	50973.184	33.455	34661.766	24.43	1.025
12/18/2017 1:30	1481400	19.353	14.692	43.594	40966.758	51009.223	33.482	34686.277	24.41	1.025
12/18/2017 1:45	1482300	19.355	14.692	43.599	40936.559	50971.742	33.454	34660.785	24.428	1.025
12/18/2017 2:00	1483200	19.354	14.701	43.597	40979.223	51014.422	33.486	34689.813	24.403	1.025
12/18/2017 2:15	1484100	19.347	14.692	43.581	40970.902	51015.246	33.486	34690.367	24.408	1.025
12/18/2017 2:30	1485000	19.349	14.696	43.586	40910.676	50935.105	33.428	34635.871	24.443	1.025
12/18/2017 2:45	1485900	19.344	14.696	43.574	40931.34	50960.176	33.446	34652.918	24.431	1.025
12/18/2017 3:00	1486800	19.344	14.697	43.574	40964.926	51001.891	33.476	34681.285	24.411	1.025
12/18/2017 3:15	1487700	19.347	14.697	43.581	40982.07	51022.809	33.492	34695.516	24.401	1.025
12/18/2017 3:30	1488600	19.344	14.702	43.574	40986.914	51022.488	33.492	34695.293	24.398	1.025
12/18/2017 3:45	1489500	19.344	14.698	43.574	40961.754	50996.555	33.473	34677.656	24.413	1.025
12/18/2017 4:00	1490400	19.337	14.701	43.558	40963.508	50994.758	33.472	34676.438	24.412	1.025
12/18/2017 4:15	1491300	19.335	14.695	43.554	40924.66	50953.801	33.441	34648.586	24.435	1.025
12/18/2017 4:30	1492200	19.334	14.689	43.551	40955.406	50999.07	33.474	34679.367	24.417	1.025
12/18/2017 4:45	1493100	19.336	14.695	43.556	40976.535	51018.277	33.488	34692.434	24.404	1.025
12/18/2017 5:00	1494000	19.331	14.694	43.545	40952.535	50989.367	33.467	34672.77	24.419	1.025
12/18/2017 5:15	1494900	19.335	14.691	43.553	40989.715	51038.984	33.503	34706.508	24.396	1.025
12/18/2017 5:30	1495800	19.332	14.69	43.547	40968.281	51013.59	33.485	34689.242	24.409	1.025
12/18/2017 5:45	1496700	19.329	14.691	43.541	40901.914	50929.988	33.423	34632.395	24.449	1.025
12/18/2017 6:00	1497600	19.324	14.702	43.529	40983.934	51019.094	33.49	34692.984	24.4	1.025
12/18/2017 6:15	1498500	19.329	14.698	43.54	40954.918	50987.711	33.466	34671.645	24.417	1.025
12/18/2017 6:30	1499400	19.328	14.697	43.539	40946.523	50978.879	33.46	34665.637	24.422	1.025
12/18/2017 6:45	1500300	19.325	14.702	43.531	40950.879	50978.066	33.459	34665.09	24.42	1.025
12/18/2017 7:00	1501200	19.326	14.696	43.534	40935.73	50966.402	33.45	34657.152	24.429	1.025
12/18/2017 7:15	1502100	19.321	14.691	43.523	40927.656	50962.254	33.447	34654.336	24.433	1.025
12/18/2017 7:30	1503000	19.324	14.698	43.53	40942.809	50972.633	33.455	34661.391	24.424	1.025
12/18/2017 7:45	1503900	19.323	14.698	43.526	40958.563	50992.785	33.47	34675.094	24.415	1.025
12/18/2017 8:00	1504800	19.324	14.696	43.53	40965.895	51003.41	33.478	34682.324	24.411	1.025
12/18/2017 8:15	1505700	19.326	14.697	43.535	40986.059	51027.875	33.496	34698.961	24.399	1.025
12/18/2017 8:30	1506600	19.328	14.698	43.538	40960.664	50995.195	33.472	34676.734	24.414	1.025
12/18/2017 8:45	1507500	19.333	14.7	43.549	40928.719	50952.418	33.441	34647.648	24.433	1.025
12/18/2017 9:00	1508400	19.336	14.694	43.556	40956.586	50995.16	33.471	34676.711	24.416	1.025
12/18/2017 9:15	1509300	19.338	14.694	43.561	40983.758	51028.555	33.496	34699.422	24.4	1.025
12/18/2017 9:30	1510200	19.344	14.697	43.574	40947.004	50978.938	33.46	34665.68	24.422	1.025
12/18/2017 9:45	1511100	19.358	14.699	43.606	40972.418	51007.781	33.481	34685.297	24.407	1.025
12/18/2017 10:00	1512000	19.358	14.693	43.605	40957.508	50996.734	33.472	34677.785	24.416	1.025
12/18/2017 10:15	1512900	19.37	14.699	43.632	40952.141	50982.953	33.463	34668.41	24.419	1.025
12/18/2017 10:30	1513800	19.373	14.695	43.639	40929.297	50959.039	33.445	34652.148	24.432	1.025
12/18/2017 10:45	1514700	19.38	14.69	43.656	40915.797	50949.094	33.437	34645.387	24.44	1.025
12/18/2017 11:00	1515600	19.37	14.697	43.632	40959.395	50994.902	33.471	34676.535	24.414	1.025
12/18/2017 11:15	1516500	19.364	14.697	43.619	40952.449	50985.391	33.464	34670.066	24.419	1.025
12/18/2017 11:30	1517400	19.369	14.695	43.631	40955.07	50991.016	33.468	34673.895	24.417	1.025
12/18/2017 11:45	1518300	19.37	14.695	43.632	40940.227	50973.07	33.455	34661.691	24.426	1.025
12/18/2017 12:00	1519200	19.369	14.696	43.631	40960.844	50996.906	33.473	34677.898	24.414	1.025
12/18/2017 12:15	1520100	19.368	14.695	43.629	40968.102	51007.465	33.48	34685.082	24.409	1.025
12/18/2017 12:30	1521000	19.369	14.694	43.631	40961.098	50999.715	33.475	34679.805	24.413	1.025
12/18/2017 12:45	1521900	19.37	14.7	43.632	40955.387	50986.246	33.465	34670.652	24.417	1.025
12/18/2017 13:00	1522800	19.379	14.701	43.654	40951.398	50979.352	33.46	34665.961	24.419	1.025
12/18/2017 13:15	1523700	19.371	14.7	43.634	40947.254	50975.383	33.457	34663.266	24.422	1.025
12/18/2017 13:30	1524600	19.374	14.699	43.642	40934.723	50961.594	33.447	34653.887	24.429	1.025
12/18/2017 13:45	1525500	19.374	14.7	43.642	40949.059	50977.945	33.459	34665.004	24.421	1.025
12/18/2017 14:00	1526400	19.373	14.694	43.64	40967.473	51007.855	33.481	34685.344	24.41	1.025
12/18/2017 14:15	1527300	19.371	14.694	43.636	40962.793	51001.914	33.476	34681.301	24.412	1.025
12/18/2017 14:30	1528200	19.37	14.696	43.633	40915.137	50940.863	33.432	34639.789	24.441	1.025
12/18/2017 14:45	1529100	19.373	14.696	43.64	40957.07	50992.867	33.47	34675.152	24.416	1.025
12/18/2017 15:00	1530000	19.369	14.695	43.63	40978.77	51021.293	33.491	34694.48	24.403	1.025
12/18/2017 15:15	1530900	19.361	14.694	43.612	40931.27	50963.203	33.448	34654.98	24.431	1.025
12/18/2017 15:30	1531800	19.359	14.695	43.609	40933.273	50964.852	33.449	34656.098	24.43	1.025
12/18/2017 15:45	1532700	19.352	14.695	43.592	40961.531	50999.063	33.474	34679.363	24.413	1.025
12/18/2017 16:00	1533600	19.349	14.694	43.586	40951.668	50989.035	33.467	34672.547	24.419	1.025
12/18/2017 16:15	1534500	19.35	14.699	43.588	40965.305	50998.828	33.474	34679.203	24.411	1.025

12/18/2017 16:30	1535400	19.34	14.701	43.566	40984.242	51020.785	33.491	34694.133	24.4	1.025
12/18/2017 16:45	1536300	19.335	14.695	43.554	40960.285	50997.945	33.473	34678.605	24.414	1.025
12/18/2017 17:00	1537200	19.323	14.697	43.528	40966.629	51003.25	33.478	34682.211	24.41	1.025
12/18/2017 17:15	1538100	19.32	14.698	43.52	40958	50991.117	33.469	34673.961	24.415	1.025
12/18/2017 17:30	1539000	19.316	14.695	43.512	40917.234	50944.676	33.434	34642.379	24.44	1.025
12/18/2017 17:45	1539900	19.311	14.692	43.499	40955.867	50996.098	33.472	34677.348	24.417	1.025
12/18/2017 18:00	1540800	19.305	14.691	43.487	40970.402	51014.836	33.486	34690.09	24.408	1.025
12/18/2017 18:15	1541700	19.303	14.69	43.482	40942.137	50981.258	33.461	34667.254	24.425	1.025
12/18/2017 18:30	1542600	19.303	14.697	43.482	40979.09	51019.098	33.489	34692.988	24.403	1.025
12/18/2017 18:45	1543500	19.297	14.698	43.469	40941.734	50971.086	33.454	34660.344	24.425	1.025
12/18/2017 19:00	1544400	19.289	14.692	43.451	40947.074	50984.938	33.464	34669.758	24.422	1.025
12/18/2017 19:15	1545300	19.293	14.693	43.459	40954.965	50993.254	33.47	34675.414	24.417	1.025
12/18/2017 19:30	1546200	19.291	14.697	43.454	40965.453	51002.223	33.477	34681.516	24.411	1.025
12/18/2017 19:45	1547100	19.281	14.69	43.433	40950.613	50991.59	33.468	34674.281	24.42	1.025
12/18/2017 20:00	1548000	19.283	14.699	43.437	40971.465	51006.496	33.48	34684.418	24.407	1.025
12/18/2017 20:15	1548900	19.284	14.701	43.438	40950.762	50978.559	33.46	34665.426	24.42	1.025
12/18/2017 20:30	1549800	19.273	14.695	43.415	40933.172	50963.648	33.448	34655.281	24.43	1.025
12/18/2017 20:45	1550700	19.27	14.693	43.408	40916.246	50945.047	33.435	34642.637	24.44	1.025
12/18/2017 21:00	1551600	19.275	14.693	43.42	40938.039	50972.18	33.454	34661.082	24.427	1.025
12/18/2017 21:15	1552500	19.268	14.699	43.403	40953.098	50983.633	33.463	34668.871	24.418	1.025
12/18/2017 21:30	1553400	19.27	14.69	43.409	40948.906	50989.688	33.467	34672.988	24.421	1.025
12/18/2017 21:45	1554300	19.261	14.701	43.388	40981.078	51016.844	33.488	34691.457	24.402	1.025
12/18/2017 22:00	1555200	19.266	14.7	43.399	40978.262	51014.094	33.486	34689.586	24.403	1.025
12/18/2017 22:15	1556100	19.261	14.698	43.387	40971.445	51008.184	33.481	34685.57	24.407	1.025
12/18/2017 22:30	1557000	19.253	14.693	43.369	40925.352	50957.02	33.443	34650.777	24.435	1.025
12/18/2017 22:45	1557900	19.254	14.693	43.371	40973.203	51017.035	33.487	34691.59	24.406	1.025
12/18/2017 23:00	1558800	19.253	14.695	43.369	40960.832	50998.957	33.474	34679.293	24.414	1.025
12/18/2017 23:15	1559700	19.25	14.692	43.363	40985.387	51032.965	33.499	34702.418	24.399	1.025
12/18/2017 23:30	1560600	19.243	14.705	43.346	40957.551	50982.605	33.463	34668.176	24.416	1.025
12/18/2017 23:45	1561500	19.238	14.693	43.336	40922.703	50953.719	33.441	34648.527	24.436	1.025
12/19/2017 0:00	1562400	19.239	14.693	43.337	40943	50978.992	33.459	34665.719	24.424	1.025
12/19/2017 0:15	1563300	19.235	14.708	43.329	40993.801	51024.176	33.494	34696.441	24.394	1.025
12/19/2017 0:30	1564200	19.236	14.701	43.33	40972.914	51005.922	33.48	34684.027	24.406	1.025
12/19/2017 0:45	1565100	19.234	14.695	43.326	40971.805	51011.961	33.484	34688.133	24.407	1.025
12/19/2017 1:00	1566000	19.231	14.697	43.319	40978.957	51018.285	33.489	34692.438	24.403	1.025
12/19/2017 1:15	1566900	19.23	14.698	43.316	40967.758	51003.918	33.478	34682.668	24.409	1.025
12/19/2017 1:30	1567800	19.228	14.703	43.312	40966.414	50995.906	33.473	34677.215	24.41	1.025
12/19/2017 1:45	1568700	19.23	14.702	43.317	40968.859	51000.117	33.476	34680.082	24.409	1.025
12/19/2017 2:00	1569600	19.226	14.701	43.309	40960.012	50990.172	33.468	34673.316	24.414	1.025
12/19/2017 2:15	1570500	19.226	14.695	43.309	40967.574	51006.809	33.48	34684.633	24.41	1.025
12/19/2017 2:30	1571400	19.225	14.703	43.305	40983.18	51016.238	33.488	34691.043	24.4	1.025
12/19/2017 2:45	1572300	19.225	14.699	43.306	40957.16	50989.629	33.468	34672.949	24.416	1.025
12/19/2017 3:00	1573200	19.223	14.702	43.301	40978.914	51012.215	33.485	34688.305	24.403	1.025
12/19/2017 3:15	1574100	19.223	14.7	43.301	40965.984	50999.016	33.475	34679.332	24.41	1.025
12/19/2017 3:30	1575000	19.22	14.697	43.294	40953.781	50987.375	33.466	34671.418	24.418	1.025
12/19/2017 3:45	1575900	19.219	14.707	43.292	40958.668	50981.418	33.462	34667.367	24.415	1.025
12/19/2017 4:00	1576800	19.22	14.7	43.294	40946.867	50974.781	33.457	34662.852	24.422	1.025
12/19/2017 4:15	1577700	19.22	14.694	43.294	40966.184	51006.25	33.479	34684.25	24.41	1.025
12/19/2017 4:30	1578600	19.219	14.708	43.292	40978.941	51005.781	33.48	34683.93	24.403	1.025
12/19/2017 4:45	1579500	19.216	14.702	43.287	40986.172	51022.211	33.492	34695.105	24.398	1.025
12/19/2017 5:00	1580400	19.212	14.706	43.276	40953.43	50975.543	33.458	34663.371	24.418	1.025
12/19/2017 5:15	1581300	19.214	14.711	43.281	40976.867	50998.816	33.475	34679.195	24.404	1.025
12/19/2017 5:30	1582200	19.212	14.699	43.278	40964.926	50999.094	33.475	34679.387	24.411	1.025
12/19/2017 5:45	1583100	19.216	14.699	43.287	40957.266	50989.66	33.468	34672.969	24.416	1.025
12/19/2017 6:00	1584000	19.21	14.704	43.273	40965.586	50993.48	33.471	34675.566	24.411	1.025
12/19/2017 6:15	1584900	19.212	14.71	43.276	40996.277	51024.695	33.494	34696.797	24.392	1.025
12/19/2017 6:30	1585800	19.212	14.702	43.276	40959.395	50988.879	33.467	34672.441	24.414	1.025
12/19/2017 6:45	1586700	19.213	14.7	43.278	40961.141	50993.41	33.471	34675.523	24.413	1.025
12/19/2017 7:00	1587600	19.207	14.702	43.266	40961.227	50991.16	33.469	34673.988	24.413	1.025
12/19/2017 7:15	1588500	19.216	14.712	43.287	40995.488	51021.445	33.492	34694.582	24.393	1.025
12/19/2017 7:30	1589400	19.21	14.706	43.273	40963.105	50988.445	33.467	34672.145	24.412	1.025
12/19/2017 7:45	1590300	19.212	14.699	43.276	40948.82	50978.305	33.459	34665.25	24.421	1.025
12/19/2017 8:00	1591200	19.214	14.705	43.281	40950.727	50974.324	33.457	34662.539	24.42	1.025
12/19/2017 8:15	1592100	19.214	14.705	43.281	40989.34	51021.863	33.492	34694.871	24.397	1.025
12/19/2017 8:30	1593000	19.216	14.703	43.286	40995.453	51031.516	33.499	34701.43	24.393	1.025
12/19/2017 8:45	1593900	19.216	14.702	43.287	40955.016	50982.781	33.463	34668.293	24.417	1.025
12/19/2017 9:00	1594800	19.22	14.704	43.296	40977.258	51008.324	33.482	34685.66	24.404	1.025
12/19/2017 9:15	1595700	19.225	14.706	43.305	40984.848	51014.762	33.487	34690.039	24.399	1.025
12/19/2017 9:30	1596600	19.226	14.706	43.309	40965.406	50990.563	33.469	34673.586	24.411	1.025
12/19/2017 9:45	1597500	19.231	14.704	43.32	40959.473	50985.969	33.465	34670.465	24.414	1.025
12/19/2017 10:00	1598400	19.235	14.705	43.329	40987.359	51019.609	33.49	34693.336	24.398	1.025
12/19/2017 10:15	1599300	19.237	14.697	43.334	40940.422	50970.855	33.454	34660.188	24.426	1.025
12/19/2017 10:30	1600200	19.243	14.702	43.348	40964.328	50994.918	33.472	34676.543	24.411	1.025
12/19/2017 10:45	1601100	19.241	14.702	43.342	40978.746	51012.008	33.484	34688.168	24.403	1.025
12/19/2017 11:00	1602000	19.249	14.706	43.359	40951.48	50973.543	33.457	34662.012	24.419	1.025
12/19/2017 11:15	1602900	19.255	14.705	43.374	40968.785	50996.805	33.473	34677.828	24.409	1.025
12/19/2017 11:30	1603800	19.261	14.706	43.387	40954.172	50976.691	33.459	34664.152	24.418	1.025
12/19/2017 11:45	1604700	19.263	14.702	43.392	40949.633	50976.625	33.458	34664.109	24.42	1.025
12/19/2017 12:00	1605600	19.265	14.704	43.396	40974.297	51004.422	33.479	34683.012	24.406	1.025
12/19/2017 12:15	1606500	19.267	14.703	43.401	40987.324	51022.258	33.492	34695.137	24.398	1.025
12/19/2017 12:30	1607400	19.269	14.705	43.404	41026.25	51067.473	33.525	34725.883	24.375	1.025
12/19/2017 12:45	1608300	19.27	14.704	43.407	40985.824	51019.301	33.49	34693.125	24.399	1.025
12/19/2017 13:00	1609200	19.281	14.703	43.432	40932.719	50954.488	33.442	34649.051	24.43	1.025
12/19/2017 13:15	1610100	19.277	14.702	43.424	40964.477	50994.992	33.472	34676.594	24.411	1.025
12/19/2017 13:30	1611000	19.281	14.702	43.432	40961.98	50991.656	33.469	34674.332	24.413	1.025
12/19/2017 13:45	1611900	19.282	14.704	43.435	40949.813	50974.473	33.457	34662.645	24.42	1.025
12/19/2017 14:00	1612800	19.283	14.703	43.437	40955.109	50981.926	33.462	34667.715	24.417	1.025
12/19/2017 14:15	1613700	19.284	14.705	43.44	40951.234	50974.746	33.457	34662.832	24.419	1.025
12/19/2017 14:30	1614600	19.286	14.704	43.442	40952.379	50977.668	33.459	34664.816	24.419	1.025
12/19/2017 14:45	1615500	19.285	14.703	43.44	41000.02	51037.738	33.503	34705.664	24.39	1.025
12/19/2017 15:00	1616400	19.282	14.701	43.435	40955.145	50984.66	33.464	34669.57	24.417	1.025
12/19/2017 15:15	1617300	19.284	14.702	43.44	40950.039	50977.129	33.459	34664.453	24.42	1.025
12/19/2017 15:30	1618200	19.284	14.704	43.44	40949.316	50973.754	33.456	34662.156	24.42	1.025
12/19/2017 15:45	1619100	19.286	14.704	43.444	40962.863	50990.406	33.469	34673.477	24.412	1.025
12/19/2017 16:00	1620000	19.28	14.7	43.431	40967.934	51001.555	33.477	34681.063	24.409	1.025
12/19/2017 16:15	1620900	19.286	14.698	43.443	40958.191	50992.008	33.469	34674.566	24.415	1.025
12/19/2017 16:30	1621800	19.28	14.702	43.431	40956.754	50984.52	33.464	34669.477	24.416	1.025
12/19/2017 16:45	1622700	19.28	14.703	43.429	40953.48	50979.695	33.461	34666.195	24.418	1.025
12/19/2017 17:00	1623600	19.27	14.705	43.408	40981.797	51013.211	33.485	34688.988	24.401	1.025
12/19/2017 17:15	1624500	19.268	14.707	43.404	40992.625	51023.898	33.493	34696.25	24.395	1.025
12/19/2017 17:30	1625400	19.268	14.7	43.403	40931.156	50955.656	33.443	34649.848	24.431	1.025
12/19/2017 17:45	1626300	19.261	14.705	43.387	40948.336	50970.723	33.454	34660.09	24.421	1.025
12/19/2017 18:00	1627200	19.255	14.702	43.374	41001.273	51041.012	33.506	34707.891	24.389	1.025
12/19/2017 18:15	1628100	19.253	14.702	43.369	40929.691	50951.691	33.44	34647.156	24.432	1.025
12/19/2017 18:30	1629000	19.252	14.702	43.367	40992.379	51029.293	33.497	34699.922	24.395	1.025
12/19/2017 18:45	1629900	19.246	14.706	43.353	40965.77	50992.082	33.47	34674.617	24.411	1.025
12/19/2017 19:00	1630800	19.238	14.702	43.334	40979.039	51012.262	33.485	34688.344	24.403	1.025
12/19/2017 19:15	1631700	19.234	14.705	43.327	40949.859	50973.246	33.456	34661.813	24.42	1.025
12/19/2017 19:30	1632600	19.226	14.703	43.309	40984.676	51018.961	33.49	34692.898	24.399	1.025
12/19/2017 19:45	1633500	19.226	14.71	43.308	40989.91	51016.113	33.488	34690.961	24.396	1.025
12/19/2017 20:00	1634400	19.225	14.697	43.305	40949.875	50982.309	33.462	34667.969	24.42	1.025
12/19/2017 20:15	1635300	19.226	14.699	43.309	40976.566	51013.363	33.485	34689.086	24.404	1.025
12/19/2017 20:30	1636200	19.22	14.702	43.294	40963.438	50993.156	33.471	34675.352	24.412	1.025
12/19/2017 20:45	1637100	19.219	14.706	43.292	40981.805	51011.625	33.484	34687.906	24.401	1.025
12/19/2017 21:00	1638000	19.211	14.7	43.275	40949.758	50979.238	33.46	34665.887	24.42	1.025
12/19/2017 21:15	1638900	19.206	14.708	43.262	40968.816	50992.766	33.471	34675.082	24.409	1.025
12/19/2017 21:30	1639800	19.205	14.706	43.261	40986.242	51017.148	33.488	34691.66	24.398	1.025
12/19/2017 21:45	1640700	19.204	14.701	43.258	40976.668	51011.027	33.484	34687.5	24.404	1.025
12/19/2017 22:00	1641600	19.199	14.7	43.248	40953.02	50982.563	33.463	34668.148	24.418	1.025
12/19/2017 22:15	1642500	19.195	14.703	43.239	40954.824	50981.043	33.462	34667.109	24.417	1.025
12/19/2017 22:30	1643400	19.198	14.706	43.245	40965.242	50991.426	33.47	34674.172	24.411	1.025
12/19/2017 22:45	1644300	19.19	14.703	43.227	40965.223	50994.629	33.472	34676.352	24.411	1.025
12/19/2017 23:00	1645200	19.195	14.7	43.239	40951.391	50980.746	33.461	34666.91	24.419	1.025
12/19/2017 23:15	1646100	19.193	14.7	43.233	40965.895	50998.367	33.474	34678.895	24.411	1.025
12/19/2017 23:30	1647000	19.193	14.708	43.233	40998.32	51029.699	33.498	34700.195	24.391	1.025
12/19/2017 23:45	1647900	19.187	14.701	43.22	40956.637	50986.207	33.465	34670.625	24.416	1.025
12/20/2017 0:00	1648800	19.189	14.708	43.225	41007.223	51040.883	33.506	34707.801	24.386	1.025
12/20/2017 0:15	1649700	19.193	14.705	43.234	40970.895	50998.801	33.475	34679.184	24.408	1.025
12/20/2017 0:30	1650600	19.192	14.701	43.232	40991.477	51029.789	33.497	34700.262	24.395	1.025
12/20/2017 0:45	1651500	19.189	14.703	43.225	40977.918	51010.754	33.483	34687.313	24.403	1.025
12/20/2017 1:00	1652400	19.192	14.71	43.231	40969.785	50991.723	33.47	34674.375	24.408	1.025
12/20/2017 1:15	1653300	19.192	14.71	43.232	41001.969	51031.777	33.5	34701.609	24.389	1.025
12/20/2017 1:30	1654200	19.189	14.709	43.226	40963.574	50984.621	33.465	34669.543	24.412	1.025
12/20/2017 1:45	1655100	19.193	14.702	43.235	40999.617	51038.191	33.504	34705.973	24.39	1.025
12/20/2017 2:00	1656000	19.194	14.712	43.236	40973.262	50993.785	33.472	34675.773	24.406	1.025
12/20/2017 2:15	1656900	19.195	14.707	43.239	40965.047	50980.902	33.469	34673.133	24.411	1.025
12/20/2017 2:30	1657800	19.196	14.703	43.242	40976.664	51008.988	33.482	34686.117	24.404	1.025
12/20/2017 2:45	1658700	19.201	14.708	43.252	40973.219	50998.242	33.475	34678.805	24.406	1.025
12/20/2017 3:00	1659600	19.201	14.705	43.253	40987.988	51020.598	33.491	34694.008	24.397	1.025
12/20/2017 3:15	1660500	19.202	14.704	43.255	40945.949	50969.785	33.454	34659.453	24.422	1.025
12/20/2017 3:30	1661400	19.205	14.705	43.26	40962.594	50989.098	33.468	34672.59	24.413	1.025
12/20/2017 3:45	1662300	19.201	14.705	43.253	40968.379	50996.086	33.473	34677.34	24.409	1.025
12/20/2017 4:00	1663200	19.206	14.701	43.263	40955.109	50984.191	33.464	34669.25	24.417	1.025
12/20/2017 4:15	1664100	19.208	14.703	43.269	40933.078	50953.973	33.442	34648.703	24.43	1.025
12/20/2017 4:30	1665000	19.208	14.709	43.268	40964.688	50986.453	33.466	34670.793	24.411	1.025
12/20/2017 4:45	1665900	19.213	14.706	43.28	40974.094	51001.586	33.477	34681.078	24.406	1.025
12/20/2017 5:00	1666800	19.213	14.701	43.278	40988.055	51025.316	33.494	34697.215	24.397	1.025
12/20/2017 5:15	1667700	19.216	14.708	43.286	40942.316	50959.68	33.447	34652.586	24.425	1.025
12/20/2017 5:30	1668600	19.214	14.706	43.281	40971.176	50998.395	33.475	34678.914	24.407	1.025
12/20/2017 5:45	1669500	19.22	14.717	43.294	40982.754	50999.473	33.476	34679.641	24.401	1.025
12/20/2017 6:00	1670400	19.232	14.705	43.322	40979.996	51010.129	33.483	34686.891	24.402	1.025
12/20/2017 6:15	1671300	19.222	14.71	43.299	40976.406	51000.168	33.476	34680.113	24.404	1.025
12/20/2017 6:30	1672200	19.223	14.71	43.301	40986.711	51012.344	33.485	34688.395	24.398	1.025

12/20/2017 6:45	1673100	19.225	14.706	43.306	40958.922	50982.703	33.463	34668.238	24.415	1.025
12/20/2017 7:00	1674000	19.225	14.71	43.306	40973.676	50996.223	33.473	34677.438	24.406	1.025
12/20/2017 7:15	1674900	19.226	14.706	43.309	40952.758	50975.777	33.458	34663.527	24.418	1.025
12/20/2017 7:30	1675800	19.23	14.703	43.317	40986.602	51021.129	33.491	34694.371	24.398	1.025
12/20/2017 7:45	1676700	19.231	14.704	43.32	41004.051	51041.785	33.506	34708.414	24.388	1.025
12/20/2017 8:00	1677600	19.236	14.701	43.33	40985.367	51021.738	33.491	34694.781	24.399	1.025
12/20/2017 8:15	1678500	19.238	14.709	43.335	40982.469	51008.25	33.482	34685.613	24.401	1.025
12/20/2017 8:30	1679400	19.239	14.708	43.338	40961.461	50984.246	33.464	34669.293	24.413	1.025
12/20/2017 8:45	1680300	19.24	14.702	43.34	40986.855	51022.621	33.492	34695.387	24.398	1.025
12/20/2017 9:00	1681200	19.24	14.709	43.34	41002.375	51033.887	33.501	34703.043	24.389	1.025
12/20/2017 9:15	1682100	19.247	14.708	43.355	41010.445	51044.145	33.508	34710.023	24.384	1.025
12/20/2017 9:30	1683000	19.247	14.705	43.357	40991.184	51023.934	33.493	34696.273	24.395	1.025
12/20/2017 9:45	1683900	19.253	14.713	43.369	40995.402	51019.941	33.491	34693.563	24.393	1.025
12/20/2017 10:00	1684800	19.257	14.705	43.379	40993.328	51026.727	33.495	34698.176	24.394	1.025
12/20/2017 10:15	1685700	19.262	14.709	43.39	40968.613	50991.762	33.47	34674.398	24.409	1.025
12/20/2017 10:30	1686600	19.265	14.706	43.397	40979.738	51008.828	33.482	34686.004	24.402	1.025
12/20/2017 10:45	1687500	19.266	14.703	43.398	40961.82	50990.508	33.469	34673.551	24.413	1.025
12/20/2017 11:00	1688400	19.27	14.706	43.409	40978.59	51007.836	33.482	34685.328	24.403	1.025
12/20/2017 11:15	1689300	19.272	14.701	43.413	40957.141	50987.371	33.466	34671.418	24.416	1.025
12/20/2017 11:30	1690200	19.28	14.702	43.429	40982.367	51016.93	33.488	34691.512	24.401	1.025
12/20/2017 11:45	1691100	19.279	14.706	43.429	40991.723	51023.746	33.493	34696.152	24.395	1.025
12/20/2017 12:00	1692000	19.282	14.705	43.434	40982.949	51013.91	33.486	34689.461	24.4	1.025
12/20/2017 12:15	1692900	19.289	14.713	43.45	40985.203	51006.598	33.481	34684.488	24.399	1.025
12/20/2017 12:30	1693800	19.292	14.698	43.458	40975.621	51014.023	33.485	34689.535	24.405	1.025
12/20/2017 12:45	1694700	19.295	14.709	43.464	40934.609	50949.652	33.439	34645.766	24.429	1.025
12/20/2017 13:00	1695600	19.293	14.711	43.46	40970.676	50991.953	33.47	34674.531	24.408	1.025
12/20/2017 13:15	1696500	19.298	14.707	43.471	40974.551	51001.086	33.477	34680.742	24.405	1.025
12/20/2017 13:30	1697400	19.302	14.706	43.48	40960.805	50985.379	33.465	34670.059	24.414	1.025
12/20/2017 13:45	1698300	19.304	14.705	43.484	41003.621	51039.953	33.505	34707.168	24.388	1.025
12/20/2017 14:00	1699200	19.305	14.708	43.487	41000.566	51032.809	33.5	34702.309	24.39	1.025
12/20/2017 14:15	1700100	19.309	14.702	43.495	40970.352	51001.66	33.477	34681.129	24.408	1.025
12/20/2017 14:30	1701000	19.308	14.706	43.492	40978.777	51008.066	33.482	34685.484	24.403	1.025
12/20/2017 14:45	1701900	19.307	14.701	43.491	40947.473	50974.465	33.457	34662.641	24.422	1.025
12/20/2017 15:00	1702800	19.316	14.705	43.512	41016.281	51055.176	33.516	34717.523	24.381	1.025
12/20/2017 15:15	1703700	19.312	14.703	43.502	40973.086	51004.738	33.479	34683.223	24.406	1.025
12/20/2017 15:30	1704600	19.311	14.699	43.499	40957.574	50989.203	33.467	34672.66	24.416	1.025
12/20/2017 15:45	1705500	19.311	14.703	43.499	40919.055	50936.621	33.429	34636.906	24.438	1.025
12/20/2017 16:00	1706400	19.312	14.701	43.502	40968	51000.664	33.476	34680.453	24.409	1.025
12/20/2017 16:15	1707300	19.313	14.704	43.505	40951.75	50976.883	33.459	34664.285	24.419	1.025
12/20/2017 16:30	1708200	19.31	14.697	43.497	40983.043	51023.918	33.493	34696.266	24.4	1.025
12/20/2017 16:45	1709100	19.308	14.702	43.494	40960.598	50989.414	33.468	34672.801	24.414	1.025
12/20/2017 17:00	1710000	19.305	14.699	43.487	40956.441	50988.734	33.467	34672.34	24.416	1.025
12/20/2017 17:15	1710900	19.304	14.705	43.484	40948.969	50971.277	33.455	34660.469	24.421	1.025
12/20/2017 17:30	1711800	19.302	14.701	43.48	40960.52	50991.25	33.469	34674.055	24.414	1.025
12/20/2017 17:45	1712700	19.3	14.709	43.476	40973.176	50997.652	33.474	34678.406	24.406	1.025
12/20/2017 18:00	1713600	19.295	14.695	43.465	40931.25	50961.469	33.447	34653.801	24.431	1.025
12/20/2017 18:15	1714500	19.291	14.701	43.455	40968.195	51000.262	33.476	34680.18	24.409	1.025
12/20/2017 18:30	1715400	19.283	14.705	43.437	40969.363	50997.523	33.474	34678.316	24.408	1.025
12/20/2017 18:45	1716300	19.284	14.708	43.438	40972.898	50998.055	33.475	34678.676	24.406	1.025
12/20/2017 19:00	1717200	19.282	14.701	43.434	40985.395	51022.43	33.492	34695.254	24.399	1.025
12/20/2017 19:15	1718100	19.27	14.705	43.409	40962.73	50989.266	33.468	34672.699	24.412	1.025
12/20/2017 19:30	1719000	19.272	14.703	43.412	40967.172	50997.172	33.474	34678.082	24.41	1.025
12/20/2017 19:45	1719900	19.261	14.701	43.387	40994.445	51033.586	33.5	34702.844	24.394	1.025
12/20/2017 20:00	1720800	19.254	14.702	43.371	40939.617	50964.258	33.449	34655.695	24.426	1.025
12/20/2017 20:15	1721700	19.254	14.701	43.371	40958.031	50988.152	33.467	34671.949	24.415	1.025
12/20/2017 20:30	1722600	19.247	14.71	43.357	40997.438	51026.141	33.495	34697.781	24.392	1.025
12/20/2017 20:45	1723500	19.246	14.702	43.354	40977.898	51011.703	33.484	34687.957	24.403	1.025
12/20/2017 21:00	1724400	19.239	14.704	43.338	40973.727	51004.363	33.479	34682.973	24.406	1.025
12/20/2017 21:15	1725300	19.238	14.713	43.335	40997.813	51022.941	33.493	34695.602	24.392	1.025
12/20/2017 21:30	1726200	19.234	14.707	43.326	40954.031	50975.219	33.458	34663.152	24.418	1.025
12/20/2017 21:45	1727100	19.231	14.704	43.32	40986.738	51019.809	33.49	34693.469	24.398	1.025
12/20/2017 22:00	1728000	19.231	14.704	43.32	40974.254	51004.797	33.479	34683.262	24.406	1.025
12/20/2017 22:15	1728900	19.226	14.707	43.308	40985.973	51015.301	33.487	34690.406	24.399	1.025
12/20/2017 22:30	1729800	19.219	14.704	43.292	40956.988	50983.305	33.463	34668.652	24.416	1.025
12/20/2017 22:45	1730700	19.219	14.713	43.292	40972.852	50992.414	33.471	34674.848	24.406	1.025
12/20/2017 23:00	1731600	19.222	14.709	43.299	40966.379	50988.656	33.468	34672.285	24.41	1.025
12/20/2017 23:15	1732500	19.216	14.706	43.286	40979.898	51009.465	33.483	34686.441	24.402	1.025
12/20/2017 23:30	1733400	19.215	14.704	43.284	40973.734	51003.938	33.479	34682.684	24.406	1.025
12/20/2017 23:45	1734300	19.209	14.704	43.27	40969.105	50998.066	33.474	34678.684	24.409	1.025
12/21/2017 0:00	1735200	19.213	14.708	43.278	40989.605	51019.055	33.49	34692.957	24.396	1.025
12/21/2017 0:15	1736100	19.204	14.708	43.259	40979.375	51006.434	33.481	34684.375	24.403	1.025
12/21/2017 0:30	1737000	19.21	14.706	43.273	40990.172	51021.504	33.492	34694.621	24.396	1.025
12/21/2017 0:45	1737900	19.201	14.706	43.252	40968.289	50994.148	33.472	34676.023	24.409	1.025
12/21/2017 1:00	1738800	19.208	14.706	43.268	40961.754	50987.082	33.466	34671.215	24.413	1.025
12/21/2017 1:15	1739700	19.203	14.709	43.257	40967.348	50989.215	33.468	34672.668	24.41	1.025
12/21/2017 1:30	1740600	19.208	14.703	43.268	40958.25	50985.949	33.465	34670.449	24.415	1.025
12/21/2017 1:45	1741500	19.203	14.711	43.257	41006.191	51035.945	33.503	34704.445	24.387	1.025
12/21/2017 2:00	1742400	19.202	14.713	43.254	40953.02	50966.973	33.452	34657.543	24.418	1.025
12/21/2017 2:15	1743300	19.203	14.709	43.257	41001.168	51032.07	33.5	34701.809	24.39	1.025
12/21/2017 2:30	1744200	19.206	14.706	43.262	40969.523	50996.754	33.473	34677.797	24.408	1.025
12/21/2017 2:45	1745100	19.202	14.7	43.255	40969.676	51003.926	33.478	34682.672	24.408	1.025
12/21/2017 3:00	1746000	19.206	14.702	43.264	40973.164	51005.918	33.48	34684.023	24.406	1.025
12/21/2017 3:15	1746900	19.21	14.708	43.273	40949.938	50969.477	33.454	34659.25	24.42	1.025
12/21/2017 3:30	1747800	19.209	14.709	43.27	40939.793	50955.789	33.444	34649.941	24.426	1.025
12/21/2017 3:45	1748700	19.212	14.702	43.277	40972.254	51004.676	33.479	34683.184	24.407	1.025
12/21/2017 4:00	1749600	19.214	14.709	43.281	40981.152	51007.266	33.481	34684.945	24.401	1.025
12/21/2017 4:15	1750500	19.215	14.708	43.284	40986.5	51015.301	33.487	34690.406	24.398	1.025
12/21/2017 4:30	1751400	19.22	14.709	43.294	40954.055	50973.219	33.457	34661.789	24.418	1.025
12/21/2017 4:45	1752300	19.219	14.709	43.292	40990.297	51018.426	33.49	34692.531	24.396	1.025
12/21/2017 5:00	1753200	19.217	14.704	43.289	40948.734	50973.027	33.456	34661.664	24.421	1.025
12/21/2017 5:15	1754100	19.223	14.712	43.301	40961.172	50977.988	33.46	34665.031	24.413	1.025
12/21/2017 5:30	1755000	19.223	14.709	43.301	40943.152	50959.102	33.446	34652.188	24.424	1.025
12/21/2017 5:45	1755900	19.229	14.709	43.315	40987.914	51015.254	33.487	34690.371	24.397	1.025
12/21/2017 6:00	1756800	19.224	14.701	43.304	40964.988	50996.367	33.473	34677.531	24.411	1.025
12/21/2017 6:15	1757700	19.227	14.708	43.311	40975.66	51001.922	33.477	34681.309	24.405	1.025
12/21/2017 6:30	1758600	19.226	14.707	43.308	40979.195	51007.07	33.481	34684.813	24.403	1.025
12/21/2017 6:45	1759500	19.234	14.711	43.326	41001.523	51029.391	33.498	34699.984	24.389	1.025
12/21/2017 7:00	1760400	19.233	14.71	43.325	40955.836	50974.238	33.457	34662.484	24.417	1.025
12/21/2017 7:15	1761300	19.23	14.709	43.317	40989.121	51017.5	33.489	34691.898	24.397	1.025
12/21/2017 7:30	1762200	19.234	14.706	43.327	40970.164	50996.598	33.473	34677.688	24.408	1.025
12/21/2017 7:45	1763100	19.235	14.707	43.329	40984.691	51013.91	33.486	34689.461	24.399	1.025
12/21/2017 8:00	1764000	19.238	14.715	43.335	40988.836	51009.301	33.483	34686.324	24.397	1.025
12/21/2017 8:15	1764900	19.236	14.71	43.331	40979.988	51004.191	33.479	34682.855	24.402	1.025
12/21/2017 8:30	1765800	19.24	14.711	43.34	40975.891	50997.914	33.475	34678.586	24.405	1.025
12/21/2017 8:45	1766700	19.24	14.707	43.34	41008.531	51043.055	33.508	34709.277	24.385	1.025
12/21/2017 9:00	1767600	19.244	14.709	43.35	40996.445	51025.645	33.495	34697.438	24.392	1.025
12/21/2017 9:15	1768500	19.244	14.708	43.35	40976.406	51002.109	33.478	34681.434	24.404	1.025
12/21/2017 9:30	1769400	19.253	14.708	43.369	40996.898	51027.93	33.497	34698.992	24.392	1.025
12/21/2017 9:45	1770300	19.256	14.7	43.376	40960.629	50991.914	33.469	34674.504	24.414	1.025
12/21/2017 10:00	1771200	19.259	14.708	43.382	40986.156	51014.133	33.486	34689.609	24.398	1.025
12/21/2017 10:15	1772100	19.265	14.715	43.396	40995.652	51017.57	33.49	34691.953	24.393	1.025
12/21/2017 10:30	1773000	19.267	14.715	43.4	40976.82	50994.457	33.473	34676.23	24.404	1.025
12/21/2017 10:45	1773900	19.27	14.704	43.407	40938.375	50959.375	33.446	34652.379	24.427	1.025
12/21/2017 11:00	1774800	19.276	14.71	43.421	40970.023	50992.332	33.471	34674.785	24.408	1.025
12/21/2017 11:15	1775700	19.277	14.708	43.422	40964.336	50987.715	33.467	34671.645	24.411	1.025
12/21/2017 11:30	1776600	19.275	14.709	43.419	40998.016	51028.254	33.497	34699.215	24.391	1.025
12/21/2017 11:45	1777500	19.279	14.709	43.428	40972.5	50996.598	33.474	34677.688	24.407	1.025
12/21/2017 12:00	1778400	19.28	14.703	43.429	40953.926	50980.887	33.462	34667.008	24.418	1.025
12/21/2017 12:15	1779300	19.284	14.712	43.44	41005.113	51032.879	33.501	34702.363	24.387	1.025
12/21/2017 12:30	1780200	19.285	14.71	43.441	40990.867	51017.961	33.489	34692.215	24.396	1.025
12/21/2017 12:45	1781100	19.286	14.713	43.443	40991.336	51014.992	33.487	34690.195	24.395	1.025
12/21/2017 13:00	1782000	19.286	14.707	43.442	40972.25	50998.113	33.475	34678.719	24.407	1.025
12/21/2017 13:15	1782900	19.292	14.703	43.458	40958.605	50986.711	33.466	34670.969	24.415	1.025
12/21/2017 13:30	1783800	19.295	14.708	43.464	40956.434	50977.766	33.46	34664.883	24.416	1.025
12/21/2017 13:45	1784700	19.292	14.705	43.458	40950.5	50973.414	33.456	34661.922	24.42	1.025
12/21/2017 14:00	1785600	19.298	14.702	43.47	40976.801	51010.336	33.483	34687.031	24.404	1.025
12/21/2017 14:15	1786500	19.299	14.707	43.473	41004.348	51038.488	33.504	34706.172	24.388	1.025
12/21/2017 14:30	1787400	19.295	14.7	43.465	40948.582	50977.773	33.459	34664.887	24.421	1.025
12/21/2017 14:45	1788300	19.304	14.703	43.484	40987.25	51021.844	33.492	34694.859	24.398	1.025
12/21/2017 15:00	1789200	19.302	14.702	43.48	40961.234	50990.957	33.469	34673.855	24.413	1.025
12/21/2017 15:15	1790100	19.303	14.704	43.482	40945.426	50968.383	33.453	34658.5	24.423	1.025
12/21/2017 15:30	1791000	19.303	14.699	43.481	40987.359	51026.801	33.495	34698.227	24.398	1.025
12/21/2017 15:45	1791900	19.307	14.71	43.491	40976.496	50999.844	33.476	34679.898	24.404	1.025
12/21/2017 16:00	1792800	19.305	14.713	43.486	40983.098	51003.977	33.479	34682.703	24.4	1.025
12/21/2017 16:15	1793700	19.306	14.704	43.49	40959.895	50987.145	33.466	34671.262	24.414	1.025
12/21/2017 16:30	1794600	19.304	14.705	43.484	40959.273	50984.539	33.464	34669.492	24.414	1.025
12/21/2017 16:45	1795500	19.303	14.702	43.483	40969.098	51000.746	33.476	34680.508	24.409	1.025
12/21/2017 17:00	1796400	19.3	14.709	43.474	40966.27	50988.844	33.468	34672.418	24.41	1.025
12/21/2017 17:15	1797300	19.303	14.711	43.482	40953.816	50970.555	33.455	34659.977	24.418	1.025
12/21/2017 17:30	1798200	19.3	14.705	43.476	40968.746	50996.965	33.474	34677.941	24.409	1.025
12/21/2017 17:45	1799100	19.292	14.704	43.458	40954.156	50979.879	33.461	34666.316	24.418	1.025
12/21/2017 18:00	1800000	19.292	14.702	43.456	40949.68	50976.238	33.458	34663.844	24.42	1.025
12/21/2017 18:15	1800900	19.286	14.701	43.442	40952.918	50981.789	33.462	34667.617	24.418	1.025
12/21/2017 18:30	1801800	19.28	14.699	43.43	40958.449	50991.355	33.469	34674.121	24.415	1.025
12/21/2017 18:45	1802700	19.278	14.705	43.425	40973.699	51002.922	33.478	34681.992	24.406	1.025
12/21/2017 19:00	1803600	19.275	14.708	43.419	40949.434	50968.852	33.453	34658.82	24.42	1.025
12/21/2017 19:15	1804500	19.271	14.704	43.411	40982.094	51014.234	33.486	34689.684	24.401	1.025
12/21/2017 19:30	1805400	19.27	14.71	43.408	40955.391	50974.23	33.457	34662.48	24.417	1.025
12/21/2017 19:45	1806300	19.261	14.702	43.387	40970.27	51001.66	33.477	34681.129	24.408	1.025
12/21/2017 20:00	1807200	19.26	14.705	43.385	40948.648	50971.852	33.455	34660.863	24.421	1.025
12/21/2017 20:15	1808100	19.25	14.708	43.363	40949.633	50969.301	33.454	34659.125	24.42	1.025
12/21/2017 20:30	1809000	19.244	14.712	43.35	41026.957	51060.066	33.52	34720.844	24.374	1.025
12/21/2017 20:45	1809900	19.247	14.705	43.355	41001.266	51037.348	33.503	34705.398	24.389	1.025

12/21/2017 21:00	1810800	19.241	14.698	43.342	40953.547	50985.477	33.465	34670.129	24.418	1.025
12/21/2017 21:15	1811700	19.233	14.702	43.324	40971.98	51004.547	33.479	34683.094	24.407	1.025
12/21/2017 21:30	1812600	19.233	14.707	43.324	40982.336	51010.879	33.484	34687.402	24.401	1.025
12/21/2017 21:45	1813500	19.232	14.702	43.321	40955.504	50983.492	33.463	34668.773	24.417	1.025
12/21/2017 22:00	1814400	19.225	14.704	43.306	40945.18	50968.391	33.453	34658.508	24.423	1.025
12/21/2017 22:15	1815300	19.223	14.707	43.301	40970.426	50995.625	33.473	34677.023	24.408	1.025
12/21/2017 22:30	1816200	19.221	14.704	43.296	40970.469	50999.215	33.475	34679.465	24.408	1.025
12/21/2017 22:45	1817100	19.213	14.707	43.28	40975.164	51001.848	33.477	34681.258	24.405	1.025
12/21/2017 23:00	1818000	19.214	14.707	43.282	40962	50986.008	33.466	34670.488	24.413	1.025
12/21/2017 23:15	1818900	19.213	14.709	43.278	40984.848	51011.438	33.485	34687.777	24.399	1.025
12/21/2017 23:30	1819800	19.205	14.714	43.262	40991.922	51014.102	33.487	34689.59	24.395	1.025
12/21/2017 23:45	1820700	19.201	14.711	43.252	40977.043	50999.879	33.476	34679.922	24.404	1.025
12/22/2017 0:00	1821600	19.206	14.702	43.264	40976.895	51010.016	33.483	34686.813	24.404	1.025
12/22/2017 0:15	1822500	19.196	14.712	43.241	40965.98	50984.613	33.465	34669.539	24.41	1.025
12/22/2017 0:30	1823400	19.193	14.701	43.234	40979.977	51014.824	33.486	34690.082	24.402	1.025
12/22/2017 0:45	1824300	19.198	14.709	43.246	40987.234	51014.184	33.487	34689.648	24.398	1.025
12/22/2017 1:00	1825200	19.194	14.708	43.236	40978.438	51004.949	33.48	34683.367	24.403	1.025
12/22/2017 1:15	1826100	19.192	14.714	43.233	40991.523	51013.82	33.487	34689.398	24.395	1.025
12/22/2017 1:30	1827000	19.195	14.716	43.239	40989.313	51008.809	33.483	34685.988	24.397	1.025
12/22/2017 1:45	1827900	19.182	14.714	43.208	40950.355	50962.695	33.449	34654.633	24.42	1.025
12/22/2017 2:00	1828800	19.185	14.711	43.216	40948.324	50963.922	33.45	34655.473	24.421	1.025
12/22/2017 2:15	1829700	19.183	14.716	43.212	40977.754	50994.535	33.473	34676.289	24.403	1.025
12/22/2017 2:30	1830600	19.186	14.706	43.219	41012.438	51049.648	33.512	34713.766	24.383	1.025
12/22/2017 2:45	1831500	19.186	14.709	43.219	40949.965	50968.652	33.453	34658.684	24.42	1.025
12/22/2017 3:00	1832400	19.182	14.713	43.21	40982.617	51004.566	33.48	34683.105	24.401	1.025
12/22/2017 3:15	1833300	19.182	14.707	43.208	40969.371	50995.184	33.472	34676.727	24.408	1.025
12/22/2017 3:30	1834200	19.183	14.715	43.212	40973.871	50990.566	33.47	34673.586	24.406	1.025
12/22/2017 3:45	1835100	19.182	14.71	43.209	40954.219	50972.773	33.456	34661.488	24.418	1.025
12/22/2017 4:00	1836000	19.182	14.711	43.209	40951.156	50967.758	33.453	34658.078	24.419	1.025
12/22/2017 4:15	1836900	19.184	14.71	43.214	40970.445	50992.203	33.471	34674.703	24.408	1.025
12/22/2017 4:30	1837800	19.186	14.709	43.219	40936.172	50951.172	33.44	34646.797	24.428	1.025
12/22/2017 4:45	1838700	19.182	14.709	43.209	40966.754	50988.918	33.468	34672.465	24.41	1.025
12/22/2017 5:00	1839600	19.178	14.703	43.201	40975.617	51006.926	33.481	34684.711	24.405	1.025
12/22/2017 5:15	1840500	19.181	14.712	43.206	40982.563	51005.672	33.481	34683.855	24.401	1.025
12/22/2017 5:30	1841400	19.184	14.712	43.214	40958.492	50975.633	33.459	34663.434	24.415	1.025
12/22/2017 5:45	1842300	19.182	14.716	43.209	40949.848	50960.125	33.447	34652.891	24.42	1.025
12/22/2017 6:00	1843200	19.18	14.71	43.206	40980.809	51005.543	33.48	34683.773	24.402	1.025
12/22/2017 6:15	1844100	19.181	14.711	43.206	40989.922	51015.164	33.487	34690.316	24.396	1.025
12/22/2017 6:30	1845000	19.183	14.718	43.212	40989.508	51006.27	33.482	34684.266	24.396	1.025
12/22/2017 6:45	1845900	19.186	14.712	43.219	40999.371	51025.965	33.495	34697.66	24.391	1.025
12/22/2017 7:00	1846800	19.176	14.713	43.196	40989.613	51012.949	33.486	34688.805	24.396	1.025
12/22/2017 7:15	1847700	19.182	14.706	43.21	40964.777	50990.207	33.469	34673.34	24.411	1.025
12/22/2017 7:30	1848600	19.183	14.708	43.212	40985.727	51013.598	33.486	34689.246	24.399	1.025
12/22/2017 7:45	1849500	19.179	14.708	43.202	40957.824	50979.609	33.461	34666.133	24.415	1.025
12/22/2017 8:00	1850400	19.181	14.717	43.207	40985.496	51002.883	33.479	34681.961	24.399	1.025
12/22/2017 8:15	1851300	19.182	14.715	43.209	40974.355	50991.066	33.47	34673.926	24.406	1.025
12/22/2017 8:30	1852200	19.182	14.713	43.209	40968.336	50986.469	33.467	34670.805	24.409	1.025
12/22/2017 8:45	1853100	19.176	14.714	43.196	40946.305	50957.117	33.445	34650.84	24.422	1.025
12/22/2017 9:00	1854000	19.183	14.713	43.212	40973.824	50992.863	33.471	34675.152	24.406	1.025
12/22/2017 9:15	1854900	19.179	14.71	43.203	41001.293	51030.816	33.499	34700.957	24.389	1.025
12/22/2017 9:30	1855800	19.181	14.713	43.206	40955.645	50970.238	33.455	34659.762	24.417	1.025
12/22/2017 9:45	1856700	19.185	14.716	43.215	41013.891	51039.191	33.505	34706.652	24.382	1.025
12/22/2017 10:00	1857600	19.179	14.714	43.202	40945.574	50956.109	33.444	34650.156	24.423	1.025
12/22/2017 10:15	1858500	19.186	14.715	43.218	40964.715	50979.594	33.462	34666.125	24.411	1.025
12/22/2017 10:30	1859400	19.189	14.718	43.225	40985.297	51001.676	33.478	34681.141	24.399	1.025
12/22/2017 10:45	1860300	19.187	14.717	43.221	40980.473	50996.848	33.474	34677.855	24.402	1.025
12/22/2017 11:00	1861200	19.189	14.716	43.225	40982.414	50999.789	33.477	34679.855	24.401	1.025
12/22/2017 11:15	1862100	19.192	14.715	43.231	40955.117	50967.125	33.453	34657.645	24.417	1.025
12/22/2017 11:30	1863000	19.199	14.713	43.249	40996.781	51022.082	33.493	34695.02	24.392	1.025
12/22/2017 11:45	1863900	19.201	14.717	43.253	41000.41	51021.762	33.493	34694.797	24.39	1.025
12/22/2017 12:00	1864800	19.199	14.717	43.248	40975.41	50989.801	33.469	34673.07	24.405	1.025
12/22/2017 12:15	1865700	19.204	14.721	43.258	40982.879	50994.68	33.473	34676.383	24.4	1.025
12/22/2017 12:30	1866600	19.204	14.719	43.258	41004.809	51024.438	33.495	34696.617	24.387	1.025
12/22/2017 12:45	1867500	19.206	14.715	43.262	40969.695	50985.691	33.466	34670.273	24.408	1.025
12/22/2017 13:00	1868400	19.208	14.717	43.268	41020.543	51045.746	33.51	34711.109	24.378	1.025
12/22/2017 13:15	1869300	19.213	14.71	43.278	40948.102	50964.289	33.45	34655.719	24.421	1.025
12/22/2017 13:30	1870200	19.216	14.714	43.287	40976.898	50996.164	33.474	34677.391	24.404	1.025
12/22/2017 13:45	1871100	19.213	14.718	43.28	40931.629	50934.559	33.429	34635.5	24.431	1.025
12/22/2017 14:00	1872000	19.219	14.72	43.292	40970.207	50980.531	33.463	34666.762	24.408	1.025
12/22/2017 14:15	1872900	19.223	14.717	43.301	41002.273	51023.125	33.494	34695.727	24.389	1.025
12/22/2017 14:30	1873800	19.224	14.713	43.304	40959.922	50975.461	33.459	34663.316	24.414	1.025
12/22/2017 14:45	1874700	19.225	14.722	43.307	41010.945	51028.738	33.498	34699.543	24.384	1.025
12/22/2017 15:00	1875600	19.225	14.714	43.306	40970.133	50987.426	33.467	34671.453	24.408	1.025
12/22/2017 15:15	1876500	19.225	14.714	43.306	40970.266	50987.91	33.468	34671.781	24.408	1.025
12/22/2017 15:30	1877400	19.225	14.717	43.305	40991.566	51010.758	33.485	34687.316	24.395	1.025
12/22/2017 15:45	1878300	19.225	14.715	43.306	40991.609	51012.641	33.486	34688.598	24.395	1.025
12/22/2017 16:00	1879200	19.226	14.713	43.309	40951.457	50964.816	33.451	34656.074	24.419	1.025
12/22/2017 16:15	1880100	19.229	14.719	43.315	40971.926	50982.996	33.465	34668.438	24.407	1.025
12/22/2017 16:30	1881000	19.229	14.715	43.315	41000.266	51023.414	33.494	34695.922	24.39	1.025
12/22/2017 16:45	1881900	19.229	14.708	43.315	40960.422	50982.105	33.463	34667.836	24.414	1.025
12/22/2017 17:00	1882800	19.225	14.715	43.307	40975.852	50993.453	33.472	34675.547	24.405	1.025
12/22/2017 17:15	1883700	19.222	14.714	43.3	40978.066	50997.406	33.475	34678.242	24.403	1.025
12/22/2017 17:30	1884600	19.225	14.717	43.306	40962.895	50974.438	33.458	34662.621	24.412	1.025
12/22/2017 17:45	1885500	19.223	14.713	43.301	40939.477	50950.117	33.44	34646.078	24.426	1.025
12/22/2017 18:00	1886400	19.219	14.713	43.292	40963.055	50980.223	33.462	34666.555	24.412	1.025
12/22/2017 18:15	1887300	19.216	14.722	43.286	40986.852	50998.656	33.476	34679.09	24.398	1.025
12/22/2017 18:30	1888200	19.21	14.719	43.271	41018.742	51041.129	33.507	34707.969	24.379	1.025
12/22/2017 18:45	1889100	19.204	14.715	43.258	40994.844	51016.777	33.489	34691.41	24.393	1.025
12/22/2017 19:00	1890000	19.198	14.712	43.246	40977.574	50999.152	33.476	34679.43	24.404	1.025
12/22/2017 19:15	1890900	19.195	14.712	43.239	40971.785	50991.945	33.47	34674.527	24.407	1.025
12/22/2017 19:30	1891800	19.188	14.712	43.222	40970.555	50989.988	33.469	34673.195	24.408	1.025
12/22/2017 19:45	1892700	19.184	14.71	43.214	40965.988	50986.453	33.466	34670.793	24.41	1.025
12/22/2017 20:00	1893600	19.179	14.716	43.203	40976.895	50993.578	33.472	34675.637	24.404	1.025
12/22/2017 20:15	1894500	19.175	14.715	43.194	40983.418	51002.445	33.478	34681.668	24.4	1.025
12/22/2017 20:30	1895400	19.173	14.715	43.19	40947.457	50958.238	33.446	34651.605	24.422	1.025
12/22/2017 20:45	1896300	19.167	14.716	43.176	40990.508	51010.621	33.484	34687.227	24.396	1.025
12/22/2017 21:00	1897200	19.162	14.713	43.164	40979.332	51000.051	33.477	34680.039	24.403	1.025
12/22/2017 21:15	1898100	19.163	14.717	43.166	40962.301	50974.234	33.458	34662.484	24.413	1.025
12/22/2017 21:30	1899000	19.159	14.71	43.157	40978.41	51002.66	33.478	34681.809	24.403	1.025
12/22/2017 21:45	1899900	19.159	14.72	43.157	41014.34	51034.91	33.503	34703.738	24.382	1.025
12/22/2017 22:00	1900800	19.159	14.715	43.157	40949.668	50960.234	33.448	34652.961	24.42	1.025
12/22/2017 22:15	1901700	19.157	14.72	43.152	40989.27	51003.715	33.48	34682.531	24.397	1.025
12/22/2017 22:30	1902600	19.149	14.711	43.135	40983.84	51007.809	33.482	34685.309	24.4	1.025
12/22/2017 22:45	1903500	19.149	14.712	43.134	40974.699	50995.805	33.473	34677.152	24.405	1.025
12/22/2017 23:00	1904400	19.147	14.718	43.131	41000.707	51019.98	33.492	34693.59	24.39	1.025
12/22/2017 23:15	1905300	19.144	14.721	43.124	40983.227	50994.477	33.473	34676.246	24.4	1.025
12/22/2017 23:30	1906200	19.142	14.719	43.118	41017.332	51040.023	33.506	34707.219	24.38	1.025
12/22/2017 23:45	1907100	19.135	14.717	43.103	41025.988	51052.738	33.515	34715.867	24.375	1.025
12/23/2017 0:00	1908000	19.138	14.71	43.11	40955.828	50974.773	33.458	34662.848	24.417	1.025
12/23/2017 0:15	1908900	19.133	14.724	43.098	41004.641	51018.543	33.491	34692.613	24.387	1.025
12/23/2017 0:30	1909800	19.132	14.716	43.097	40976.578	50992.527	33.471	34674.918	24.404	1.025
12/23/2017 0:45	1910700	19.129	14.718	43.089	40994.207	51012.43	33.486	34688.453	24.394	1.025
12/23/2017 1:00	1911600	19.129	14.72	43.089	40971.672	50981.617	33.464	34667.504	24.407	1.025
12/23/2017 1:15	1912500	19.129	14.714	43.089	40968.301	50984.922	33.466	34669.746	24.409	1.025
12/23/2017 1:30	1913400	19.124	14.715	43.078	40949.984	50961.262	33.448	34653.664	24.42	1.025
12/23/2017 1:45	1914300	19.126	14.721	43.083	40938.277	50939.516	33.433	34638.875	24.427	1.025
12/23/2017 2:00	1915200	19.123	14.716	43.076	40977.469	50993.324	33.472	34675.461	24.404	1.025
12/23/2017 2:15	1916100	19.119	14.721	43.068	40987.629	51000.813	33.478	34680.559	24.398	1.025
12/23/2017 2:30	1917000	19.117	14.728	43.063	40979.637	50982.484	33.465	34668.09	24.402	1.025
12/23/2017 2:45	1917900	19.116	14.72	43.062	41010.578	51030.027	33.499	34700.422	24.384	1.025
12/23/2017 3:00	1918800	19.114	14.726	43.057	40966.586	50968.078	33.454	34658.293	24.41	1.025
12/23/2017 3:15	1919700	19.114	14.729	43.056	40984.375	50986.883	33.468	34671.086	24.4	1.025
12/23/2017 3:30	1920600	19.112	14.722	43.052	40998.07	51012.289	33.486	34688.359	24.391	1.025
12/23/2017 3:45	1921500	19.113	14.724	43.053	41035.043	51056.051	33.518	34718.117	24.369	1.025
12/23/2017 4:00	1922400	19.114	14.721	43.056	40984.789	50997.492	33.475	34678.301	24.399	1.025
12/23/2017 4:15	1923300	19.113	14.725	43.054	40966.648	50969.125	33.455	34659.004	24.41	1.025
12/23/2017 4:30	1924200	19.106	14.72	43.037	41001.234	51019.242	33.491	34693.09	24.39	1.025
12/23/2017 4:45	1925100	19.113	14.718	43.054	40987.133	51003.414	33.479	34682.324	24.398	1.025
12/23/2017 5:00	1926000	19.109	14.724	43.044	40975.145	50980.871	33.463	34666.992	24.405	1.025
12/23/2017 5:15	1926900	19.113	14.722	43.054	40991.027	51003.211	33.48	34682.188	24.396	1.025
12/23/2017 5:30	1927800	19.109	14.724	43.045	40988.547	50997.867	33.476	34678.551	24.397	1.025
12/23/2017 5:45	1928700	19.111	14.72	43.05	41004.953	51023.445	33.494	34695.941	24.387	1.025
12/23/2017 6:00	1929600	19.109	14.728	43.045	41025.477	51039.191	33.506	34706.652	24.375	1.025
12/23/2017 6:15	1930500	19.106	14.726	43.037	40975.078	50978.645	33.462	34665.48	24.405	1.025
12/23/2017 6:30	1931400	19.109	14.726	43.045	41005.145	51016.789	33.49	34691.422	24.387	1.025
12/23/2017 6:45	1932300	19.105	14.71	43.035	40964.309	50985.109	33.465	34669.875	24.411	1.025
12/23/2017 7:00	1933200	19.109	14.726	43.045	41011.125	51023.168	33.495	34695.754	24.384	1.025
12/23/2017 7:15	1934100	19.107	14.725	43.04	40985.641	50993.285	33.473	34675.434	24.399	1.025
12/23/2017 7:30	1935000	19.107	14.724	43.039	40990.516	50999.996	33.477	34679.996	24.396	1.025
12/23/2017 7:45	1935900	19.111	14.726	43.05	41004.434	51015.703	33.489	34690.68	24.388	1.025
12/23/2017 8:00	1936800	19.105	14.72	43.035	40946.945	50950.504	33.441	34646.348	24.422	1.025
12/23/2017 8:15	1937700	19.109	14.723	43.045	41022.746	51041.82	33.508	34708.438	24.377	1.025
12/23/2017 8:30	1938600	19.106	14.723	43.038	40939.668	50938.77	33.432	34638.367	24.426	1.025
12/23/2017 8:45	1939500	19.106	14.717	43.038	40982.113	50998.891	33.476	34679.25	24.401	1.025
12/23/2017 9:00	1940400	19.109	14.729	43.045	40991.945	50996.09	33.475	34677.34	24.395	1.025
12/23/2017 9:15	1941300	19.109	14.723	43.044	40988.16	50998.895	33.476	34679.254	24.397	1.025
12/23/2017 9:30	1942200	19.107	14.721	43.041	40969.965	50978.188	33.461	34665.168	24.408	1.025
12/23/2017 9:45	1943100	19.109	14.722	43.044	40979.277	50989.129	33.469	34672.609	24.403	1.025
12/23/2017 10:00	1944000	19.109	14.725	43.045	40970.762	50975.207	33.459	34663.145	24.408	1.025
12/23/2017 10:15	1944900	19.112	14.723	43.052	40981.945	50991.273	33.471	34674.07	24.401	1.025
12/23/2017 10:30	1945800	19.112	14.718	43.052	40994.59	51012.797	33.486	34688.707	24.393	1.025
12/23/2017 10:45	1946700	19.112	14.723	43.052	40943.695	50943.145	33.436	34641.344	24.424	1.025
12/23/2017 11:00	1947600	19.111	14.721	43.05	40978.551	50989.293	33.469	34672.723	24.403	1.025

12/23/2017 11:15	1948500	19.114	14.72	43.056	40987.957	51002.297	33.479	34681.563	24.397	1.025
12/23/2017 11:30	1949400	19.115	14.727	43.059	40972.793	50975.055	33.459	34663.039	24.406	1.025
12/23/2017 11:45	1950300	19.127	14.723	43.086	41002.441	51016.664	33.49	34691.332	24.389	1.025
12/23/2017 12:00	1951200	19.13	14.725	43.093	40974.41	50978.672	33.462	34665.496	24.405	1.025
12/23/2017 12:15	1952100	19.132	14.725	43.097	40967.023	50969.703	33.455	34659.402	24.41	1.025
12/23/2017 12:30	1953000	19.137	14.727	43.107	40966.676	50966.684	33.453	34657.344	24.41	1.025
12/23/2017 12:45	1953900	19.136	14.729	43.105	41005.113	51012.145	33.487	34688.258	24.387	1.025
12/23/2017 13:00	1954800	19.142	14.726	43.119	41012.297	51025.375	33.496	34697.254	24.383	1.025
12/23/2017 13:15	1955700	19.146	14.724	43.129	40962.406	50964.914	33.452	34656.145	24.413	1.025
12/23/2017 13:30	1956600	19.143	14.72	43.122	40975.789	50987.156	33.468	34671.27	24.405	1.025
12/23/2017 13:45	1957500	19.133	14.722	43.1	40971.238	50978.902	33.462	34665.652	24.407	1.025
12/23/2017 14:00	1958400	19.132	14.723	43.097	41004.742	51019.102	33.491	34692.988	24.387	1.025
12/23/2017 14:15	1959300	19.136	14.725	43.105	40989.641	50998.262	33.476	34678.816	24.396	1.025
12/23/2017 14:30	1960200	19.139	14.721	43.113	40990.277	51003.461	33.48	34682.359	24.396	1.025
12/23/2017 14:45	1961100	19.139	14.726	43.113	40996.605	51005.426	33.482	34683.691	24.392	1.025
12/23/2017 15:00	1962000	19.141	14.723	43.117	40984.543	50994.82	33.473	34676.48	24.399	1.025
12/23/2017 15:15	1962900	19.143	14.724	43.122	40979.82	50987.547	33.468	34671.531	24.402	1.025
12/23/2017 15:30	1963800	19.144	14.721	43.125	41003.969	51020.5	33.492	34693.941	24.388	1.025
12/23/2017 15:45	1964700	19.144	14.723	43.125	40997.406	51010.289	33.485	34686.996	24.392	1.025
12/23/2017 16:00	1965600	19.144	14.722	43.124	40986.98	50998.387	33.476	34678.906	24.398	1.025
12/23/2017 16:15	1966500	19.142	14.727	43.119	41016.988	51029.492	33.499	34700.059	24.38	1.025
12/23/2017 16:30	1967400	19.145	14.72	43.126	40983.68	50996.328	33.474	34677.504	24.4	1.025
12/23/2017 16:45	1968300	19.144	14.725	43.124	40989.293	50997.828	33.476	34678.523	24.397	1.025
12/23/2017 17:00	1969200	19.146	14.724	43.129	41003.969	51016.734	33.49	34691.379	24.388	1.025
12/23/2017 17:15	1970100	19.145	14.726	43.126	40985.445	50992.281	33.472	34674.75	24.399	1.025
12/23/2017 17:30	1971000	19.145	14.725	43.126	41007.336	51020.609	33.493	34694.016	24.386	1.025
12/23/2017 17:45	1971900	19.141	14.728	43.116	41011.727	51022.082	33.494	34695.02	24.383	1.025
12/23/2017 18:00	1972800	19.142	14.72	43.119	40967.984	50977.867	33.461	34664.953	24.409	1.025
12/23/2017 18:15	1973700	19.14	14.72	43.115	41000.387	51017.117	33.49	34691.645	24.39	1.025
12/23/2017 18:30	1974600	19.14	14.723	43.115	40960.637	50964.004	33.451	34655.523	24.414	1.025
12/23/2017 18:45	1975500	19.135	14.725	43.104	40983.551	50990.902	33.471	34673.813	24.4	1.025
12/23/2017 19:00	1976400	19.131	14.727	43.093	40992.625	50999.938	33.478	34679.957	24.395	1.025
12/23/2017 19:15	1977300	19.123	14.72	43.077	40980.16	50992.059	33.471	34674.602	24.402	1.025
12/23/2017 19:30	1978200	19.122	14.727	43.074	40986.629	50992.582	33.472	34674.957	24.398	1.025
12/23/2017 19:45	1979100	19.119	14.721	43.067	40990.977	51005.191	33.481	34683.531	24.396	1.025
12/23/2017 20:00	1980000	19.116	14.731	43.061	40940.938	50929.945	33.427	34632.367	24.425	1.025
12/23/2017 20:15	1980900	19.109	14.725	43.044	40988.848	50996.961	33.475	34677.938	24.397	1.025
12/23/2017 20:30	1981800	19.105	14.725	43.036	40991.496	51001.004	33.478	34680.688	24.395	1.025
12/23/2017 20:45	1982700	19.103	14.721	43.031	40991.973	51005.359	33.481	34683.648	24.395	1.025
12/23/2017 21:00	1983600	19.1	14.727	43.026	40995.875	51003.227	33.48	34682.199	24.393	1.025
12/23/2017 21:15	1984500	19.097	14.724	43.017	40974.816	50981.008	33.463	34667.086	24.405	1.025
12/23/2017 21:30	1985400	19.094	14.728	43.01	41026.926	51040.457	33.507	34707.512	24.374	1.025
12/23/2017 21:45	1986300	19.09	14.726	43.002	40996.047	51005.367	33.481	34683.652	24.393	1.025
12/23/2017 22:00	1987200	19.087	14.727	42.996	41016.609	51028.805	33.499	34699.59	24.38	1.025
12/23/2017 22:15	1988100	19.092	14.723	43.007	40979.547	50987.863	33.468	34671.75	24.402	1.025
12/23/2017 22:30	1989000	19.089	14.727	43	40971.945	50974.313	33.459	34662.531	24.407	1.025
12/23/2017 22:45	1989900	19.083	14.725	42.986	41004.188	51016.578	33.49	34691.277	24.388	1.025
12/23/2017 23:00	1990800	19.082	14.728	42.983	40977.293	50978.707	33.462	34665.52	24.404	1.025
12/23/2017 23:15	1991700	19.079	14.727	42.977	40999.754	51008.707	33.484	34685.926	24.39	1.025
12/23/2017 23:30	1992600	19.078	14.726	42.976	40980.766	50985.516	33.467	34670.156	24.402	1.025
12/23/2017 23:45	1993500	19.077	14.726	42.972	40981.641	50987.129	33.468	34671.25	24.401	1.025
12/24/2017 0:00	1994400	19.077	14.722	42.974	41020.746	51040.086	33.507	34707.262	24.378	1.025
12/24/2017 0:15	1995300	19.072	14.729	42.962	40982.855	50985.426	33.467	34670.09	24.4	1.025
12/24/2017 0:30	1996200	19.071	14.727	42.96	40997.016	51005.297	33.482	34683.602	24.392	1.025
12/24/2017 0:45	1997100	19.069	14.73	42.956	40989.934	50992.281	33.472	34674.75	24.396	1.025
12/24/2017 1:00	1998000	19.068	14.733	42.952	41006.652	51009.652	33.485	34686.566	24.386	1.025
12/24/2017 1:15	1998900	19.072	14.733	42.961	40966.445	50959.855	33.449	34652.707	24.41	1.025
12/24/2017 1:30	1999800	19.069	14.734	42.955	41009.586	51011.578	33.487	34687.879	24.385	1.025
12/24/2017 1:45	2000700	19.065	14.726	42.946	40978.043	50982.441	33.465	34668.059	24.403	1.025
12/24/2017 2:00	2001600	19.064	14.723	42.943	40987.898	50997.922	33.476	34678.59	24.397	1.025
12/24/2017 2:15	2002500	19.066	14.73	42.948	41004.469	51009.938	33.485	34686.762	24.388	1.025
12/24/2017 2:30	2003400	19.061	14.727	42.937	41015.492	51027.852	33.498	34698.941	24.381	1.025
12/24/2017 2:45	2004300	19.065	14.733	42.946	40985.023	50983.066	33.466	34668.488	24.399	1.025
12/24/2017 3:00	2005200	19.066	14.735	42.949	41004.082	51003.883	33.481	34682.645	24.388	1.025
12/24/2017 3:15	2006100	19.064	14.733	42.943	40985.133	50983.305	33.466	34668.652	24.399	1.025
12/24/2017 3:30	2007000	19.067	14.734	42.949	40997.719	50996.816	33.476	34677.836	24.392	1.025
12/24/2017 3:45	2007900	19.064	14.732	42.944	40994.438	50995.539	33.475	34676.973	24.394	1.025
12/24/2017 4:00	2008800	19.068	14.732	42.952	40978.391	50975.574	33.46	34663.391	24.403	1.025
12/24/2017 4:15	2009700	19.063	14.734	42.942	40994.383	50992.891	33.473	34675.168	24.394	1.025
12/24/2017 4:30	2010600	19.07	14.737	42.958	41018.852	51019.57	33.493	34693.309	24.379	1.025
12/24/2017 4:45	2011500	19.072	14.736	42.962	40995.258	50992.148	33.473	34674.664	24.393	1.025
12/24/2017 5:00	2012400	19.076	14.721	42.97	40985.422	50997.945	33.476	34678.605	24.399	1.025
12/24/2017 5:15	2013300	19.072	14.729	42.962	41021.566	51032.836	33.502	34702.332	24.377	1.025
12/24/2017 5:30	2014200	19.079	14.729	42.977	40993.004	50996.98	33.476	34677.949	24.394	1.025
12/24/2017 5:45	2015100	19.079	14.733	42.978	41025.176	51032.691	33.502	34702.23	24.375	1.025
12/24/2017 6:00	2016000	19.083	14.727	42.985	40995.566	51003.063	33.48	34682.082	24.393	1.025
12/24/2017 6:15	2016900	19.082	14.736	42.983	40979.301	50972.086	33.458	34661.023	24.403	1.025
12/24/2017 6:30	2017800	19.081	14.729	42.981	40961.859	50959.305	33.448	34652.328	24.413	1.025
12/24/2017 6:45	2018700	19.087	14.727	42.996	40953.609	50951.398	33.442	34646.953	24.418	1.025
12/24/2017 7:00	2019600	19.089	14.73	43	41002.715	51008.516	33.484	34685.789	24.389	1.025
12/24/2017 7:15	2020500	19.089	14.732	43	41008.496	51013.238	33.488	34689.008	24.385	1.025
12/24/2017 7:30	2021400	19.089	14.727	43	40956.715	50954.621	33.444	34649.148	24.416	1.025
12/24/2017 7:45	2022300	19.094	14.718	43.01	40947.859	50954.543	33.444	34649.09	24.421	1.025
12/24/2017 8:00	2023200	19.092	14.736	43.007	40981.516	50974.52	33.46	34662.676	24.401	1.025
12/24/2017 8:15	2024100	19.099	14.735	43.023	41022.547	51026.852	33.498	34698.262	24.377	1.025
12/24/2017 8:30	2025000	19.089	14.723	43	40988.102	50998.711	33.476	34679.125	24.397	1.025
12/24/2017 8:45	2025900	19.095	14.732	43.014	40989.281	50989.012	33.47	34672.527	24.397	1.025
12/24/2017 9:00	2026800	19.096	14.727	43.016	40959.605	50958.961	33.448	34652.098	24.414	1.025
12/24/2017 9:15	2027700	19.101	14.727	43.027	40982.699	50987.051	33.468	34671.195	24.401	1.025
12/24/2017 9:30	2028600	19.101	14.73	43.027	40977.754	50977.566	33.461	34664.75	24.403	1.025
12/24/2017 9:45	2029500	19.102	14.735	43.028	40995.938	50993.539	33.474	34675.605	24.393	1.025
12/24/2017 10:00	2030400	19.103	14.736	43.031	40973.863	50964.676	33.453	34655.984	24.406	1.025
12/24/2017 10:15	2031300	19.103	14.733	43.031	40993.789	50994.074	33.474	34675.977	24.394	1.025
12/24/2017 10:30	2032200	19.105	14.731	43.036	40991.715	50993.109	33.473	34675.32	24.395	1.025
12/24/2017 10:45	2033100	19.107	14.734	43.04	40997.871	50997.23	33.476	34678.121	24.392	1.025
12/24/2017 11:00	2034000	19.106	14.728	43.037	40953.094	50949.039	33.44	34645.348	24.418	1.025
12/24/2017 11:15	2034900	19.111	14.735	43.05	41031.879	51038.023	33.506	34705.855	24.371	1.025
12/24/2017 11:30	2035800	19.103	14.721	43.031	40955.84	50960.938	33.449	34653.438	24.417	1.025
12/24/2017 11:45	2036700	19.116	14.729	43.06	40995.73	51001.324	33.479	34680.906	24.393	1.025
12/24/2017 12:00	2037600	19.118	14.732	43.065	41021.184	51029.121	33.499	34699.801	24.378	1.025
12/24/2017 12:15	2038500	19.123	14.73	43.077	40986.91	50988.316	33.469	34672.059	24.398	1.025
12/24/2017 12:30	2039400	19.123	14.732	43.076	41012.574	51018.531	33.492	34692.605	24.383	1.025
12/24/2017 12:45	2040300	19.119	14.735	43.067	41008.781	51009.516	33.485	34686.473	24.385	1.025
12/24/2017 13:00	2041200	19.128	14.729	43.089	41012.031	51021.5	33.494	34694.621	24.383	1.025
12/24/2017 13:15	2042100	19.127	14.732	43.086	40985.938	50985.609	33.467	34670.215	24.399	1.025
12/24/2017 13:30	2043000	19.137	14.731	43.107	40999.234	51003.223	33.48	34682.195	24.391	1.025
12/24/2017 13:45	2043900	19.144	14.728	43.125	40970.559	50970.445	33.456	34659.906	24.408	1.025
12/24/2017 14:00	2044800	19.147	14.732	43.131	41036.406	51047.957	33.513	34712.613	24.369	1.025
12/24/2017 14:15	2045700	19.153	14.728	43.144	41016.648	51028.531	33.499	34699.406	24.38	1.025
12/24/2017 14:30	2046600	19.152	14.733	43.141	40996.531	50997.281	33.476	34678.152	24.392	1.025
12/24/2017 14:45	2047500	19.159	14.736	43.157	40975.82	50967.859	33.455	34658.145	24.405	1.025
12/24/2017 15:00	2048400	19.16	14.727	43.159	41005.297	51015.168	33.489	34690.32	24.387	1.025
12/24/2017 15:15	2049300	19.159	14.729	43.157	40998.934	51004.68	33.481	34683.188	24.391	1.025
12/24/2017 15:30	2050200	19.161	14.732	43.162	41001.086	51004.352	33.481	34682.965	24.39	1.025
12/24/2017 15:45	2051100	19.168	14.73	43.178	41004.539	51010.25	33.485	34686.969	24.388	1.025
12/24/2017 16:00	2052000	19.162	14.729	43.164	40961.957	50958.566	33.447	34651.824	24.413	1.025
12/24/2017 16:15	2052900	19.16	14.725	43.159	40988.176	50995.797	33.474	34677.145	24.397	1.025
12/24/2017 16:30	2053800	19.162	14.73	43.164	40982.852	50983.805	33.466	34668.992	24.4	1.025
12/24/2017 16:45	2054700	19.161	14.725	43.163	40980.918	50986.879	33.468	34671.082	24.402	1.025
12/24/2017 17:00	2055600	19.152	14.732	43.142	40995.805	50997.027	33.476	34677.98	24.393	1.025
12/24/2017 17:15	2056500	19.157	14.726	43.153	40979.824	50984.223	33.466	34669.273	24.402	1.025
12/24/2017 17:30	2057400	19.149	14.725	43.136	41013.441	51028.09	33.498	34699.105	24.382	1.025
12/24/2017 17:45	2058300	19.142	14.727	43.119	40976.098	50978.406	33.462	34665.316	24.404	1.025
12/24/2017 18:00	2059200	19.145	14.729	43.126	40989.066	50997.293	33.472	34674.758	24.397	1.025
12/24/2017 18:15	2060100	19.138	14.729	43.11	40992.336	50997.102	33.476	34678.031	24.395	1.025
12/24/2017 18:30	2061000	19.141	14.733	43.117	40988.414	50987.387	33.469	34671.426	24.397	1.025
12/24/2017 18:45	2061900	19.13	14.737	43.092	40966.676	50955.422	33.446	34649.688	24.41	1.025
12/24/2017 19:00	2062800	19.133	14.726	43.1	40997.957	51007.645	33.483	34685.199	24.391	1.025
12/24/2017 19:15	2063700	19.127	14.729	43.086	40980.879	50982.324	33.465	34667.984	24.402	1.025
12/24/2017 19:30	2064600	19.123	14.732	43.077	41019.406	51026.809	33.498	34698.23	24.379	1.025
12/24/2017 19:45	2065500	19.12	14.728	43.07	40999.523	51007.023	33.483	34684.781	24.391	1.025
12/24/2017 20:00	2066400	19.121	14.73	43.072	40966.047	50962.797	33.451	34654.703	24.41	1.025
12/24/2017 20:15	2067300	19.112	14.725	43.052	40996.934	51006.695	33.482	34684.555	24.392	1.025
12/24/2017 20:30	2068200	19.106	14.732	43.037	40969.07	50964.09	33.452	34655.582	24.409	1.025
12/24/2017 20:45	2069100	19.107	14.726	43.04	40993.094	51001.48	33.479	34681.012	24.394	1.025
12/24/2017 21:00	2070000	19.106	14.733	43.037	40989.027	50987.625	33.469	34671.59	24.397	1.025
12/24/2017 21:15	2070900	19.098	14.731	43.02	40991.297	50993.348	33.473	34675.48	24.395	1.025
12/24/2017 21:30	2071800	19.093	14.732	43.009	40982.227	50980.031	33.463	34666.422	24.401	1.025
12/24/2017 21:45	2072700	19.092	14.73	43.007	41016.027	51024.742	33.496	34696.828	24.381	1.025
12/24/2017 22:00	2073600	19.085	14.732	42.991	40997.504	50999.352	33.478	34679.563	24.392	1.025
12/24/2017 22:15	2074500	19.078	14.734	42.976	40982.211	50978.609	33.463	34665.453	24.401	1.025
12/24/2017 22:30	2075400	19.082	14.735	42.984	41008.922	51010.547	33.486	34687.172	24.385	1.025
12/24/2017 22:45	2076300	19.076	14.734	42.972	41017.133	51021.191	33.494	34694.414	24.38	1.025
12/24/2017 23:00	2077200	19.076	14.734	42.97	40998.09	50997.391	33.476	34678.227	24.391	1.025
12/24/2017 23:15	2078100	19.072	14.735	42.962	41004.934	51005.477	33.482	34683.723	24.387	1.025
12/24/2017 23:30	2079000	19.066	14.733	42.949	40982.152	50979.496	33.463	34666.063	24.401	1.025
12/24/2017 23:45	2079900	19.064	14.735	42.943	41000.441	50999.141	33.478	34679.418	24.39	1.025
12/25/2017 0:00	2080800	19.062	14.733	42.939	40993.277	50992.695	33.473	34675.035	24.394	1.025
12/25/2017 0:15	2081700	19.065	14.735	42.946	40989.625	50986.109	33.468	34670.555	24.396	1.025
12/25/2017 0:30	2082600	19.061	14.734	42.937	41019.406	51024.766	33.496	34696.844	24.379	1.025
12/25/2017 0:45	2083500	19.06	14.737	42.934	41010.727	51010.105	33.486	34686.875	24.384	1.025
12/25/2017 1:00	2084400	19.056	14.738	42.924	40994.598	50988.656	33.47	34672.285	24.393	1.025
12/25/2017 1:15	2085300	19.055	14.729	42.923	40988.602	50992.574	33.472	34674.949	24.397	1.025

12/25/2017 1:30	2086200	19.059	14.737	42.931	41003.824	51001.629	33.48	34681.109	24.388	1.025
12/25/2017 1:45	2087100	19.056	14.735	42.925	40990.008	50987.023	33.469	34671.176	24.396	1.025
12/25/2017 2:00	2088000	19.055	14.729	42.923	40952.594	50947.234	33.439	34644.125	24.418	1.025
12/25/2017 2:15	2088900	19.051	14.733	42.915	41014.516	51019.113	33.492	34692.996	24.382	1.025
12/25/2017 2:30	2089800	19.052	14.732	42.915	40998.223	50999.82	33.478	34679.883	24.391	1.025
12/25/2017 2:45	2090700	19.055	14.739	42.923	41005.039	50999.906	33.479	34679.938	24.387	1.025
12/25/2017 3:00	2091600	19.056	14.738	42.925	40991.797	50984.527	33.467	34669.484	24.395	1.025
12/25/2017 3:15	2092500	19.059	14.735	42.933	40994.504	50991.867	33.472	34674.469	24.394	1.025
12/25/2017 3:30	2093400	19.056	14.736	42.926	40982.887	50975.898	33.461	34663.613	24.4	1.025
12/25/2017 3:45	2094300	19.057	14.728	42.927	40957.41	50954.629	33.444	34649.152	24.416	1.025
12/25/2017 4:00	2095200	19.063	14.737	42.942	41013.289	51012.973	33.488	34688.824	24.382	1.025
12/25/2017 4:15	2096100	19.059	14.734	42.933	40996.836	50996.039	33.475	34677.313	24.392	1.025
12/25/2017 4:30	2097000	19.067	14.737	42.949	41002.465	50999.395	33.478	34679.594	24.389	1.025
12/25/2017 4:45	2097900	19.069	14.734	42.956	40999.105	50999.402	33.478	34679.598	24.391	1.025
12/25/2017 5:00	2098800	19.071	14.734	42.96	40975.43	50969.414	33.456	34659.207	24.405	1.025
12/25/2017 5:15	2099700	19.075	14.738	42.968	41017.906	51017.422	33.491	34691.848	24.38	1.025
12/25/2017 5:30	2100600	19.079	14.743	42.978	41017.695	51011.785	33.488	34688.02	24.38	1.025
12/25/2017 5:45	2101500	19.082	14.735	42.984	41022.613	51026.832	33.498	34698.246	24.377	1.025
12/25/2017 6:00	2102400	19.083	14.744	42.986	41016.105	51008.629	33.485	34685.867	24.381	1.025
12/25/2017 6:15	2103300	19.087	14.741	42.994	40982.16	50969.648	33.457	34659.363	24.401	1.025
12/25/2017 6:30	2104200	19.087	14.736	42.994	41014.262	51015.25	33.49	34690.371	24.382	1.025
12/25/2017 6:45	2105100	19.092	14.739	43.007	41017.406	51015.621	33.49	34690.625	24.38	1.025
12/25/2017 7:00	2106000	19.099	14.737	43.023	40985.977	50978.57	33.463	34665.434	24.399	1.025
12/25/2017 7:15	2106900	19.101	14.738	43.027	40972.652	50960.918	33.45	34653.426	24.407	1.025
12/25/2017 7:30	2107800	19.1	14.735	43.026	40942.922	50928.344	33.426	34631.273	24.424	1.025
12/25/2017 7:45	2108700	19.103	14.737	43.031	40990.367	50984.668	33.467	34669.574	24.396	1.025
12/25/2017 8:00	2109600	19.105	14.736	43.036	40972.699	50963.453	33.452	34655.152	24.406	1.025
12/25/2017 8:15	2110500	19.11	14.732	43.047	40995.844	50997.719	33.476	34678.453	24.393	1.025
12/25/2017 8:30	2111400	19.113	14.738	43.053	41001.563	50997.531	33.477	34678.32	24.389	1.025
12/25/2017 8:45	2112300	19.112	14.736	43.052	40984.309	50978.316	33.462	34665.258	24.4	1.025
12/25/2017 9:00	2113200	19.116	14.733	43.062	40994.273	50994.789	33.474	34676.461	24.394	1.025
12/25/2017 9:15	2114100	19.118	14.732	43.064	40968.918	50963.793	33.452	34655.379	24.409	1.025
12/25/2017 9:30	2115000	19.113	14.735	43.054	40987.273	50983.621	33.466	34668.863	24.398	1.025
12/25/2017 9:45	2115900	19.117	14.737	43.064	40998.746	50995.09	33.475	34676.664	24.391	1.025
12/25/2017 10:00	2116800	19.124	14.736	43.079	40987.945	50982.941	33.466	34668.402	24.397	1.025
12/25/2017 10:15	2117700	19.125	14.733	43.082	41000.531	51001.934	33.48	34681.316	24.39	1.025
12/25/2017 10:30	2118600	19.128	14.737	43.089	41005.953	51003.734	33.481	34682.539	24.387	1.025
12/25/2017 10:45	2119500	19.127	14.726	43.086	41012.789	51025.781	33.496	34697.531	24.383	1.025
12/25/2017 11:00	2120400	19.133	14.737	43.098	40975.52	50966.102	33.454	34656.953	24.405	1.025
12/25/2017 11:15	2121300	19.137	14.736	43.107	40972.648	50963.387	33.452	34655.102	24.407	1.025
12/25/2017 11:30	2122200	19.134	14.733	43.101	40995.859	50996.227	33.475	34677.438	24.393	1.025
12/25/2017 11:45	2123100	19.14	14.732	43.114	40978.289	50975.238	33.46	34663.168	24.403	1.025
12/25/2017 12:00	2124000	19.137	14.735	43.109	40994.988	50992.902	33.473	34675.18	24.393	1.025
12/25/2017 12:15	2124900	19.137	14.734	43.107	41023.383	51029.063	33.5	34699.766	24.376	1.025
12/25/2017 12:30	2125800	19.142	14.734	43.119	40992.715	50990.594	33.471	34673.605	24.395	1.025
12/25/2017 12:45	2126700	19.15	14.731	43.137	40970.906	50967.328	33.454	34657.789	24.408	1.025
12/25/2017 13:00	2127600	19.145	14.73	43.126	41004.977	51011.227	33.486	34687.633	24.387	1.025
12/25/2017 13:15	2128500	19.147	14.735	43.129	41017.629	51020.406	33.493	34693.879	24.38	1.025
12/25/2017 13:30	2129400	19.15	14.732	43.137	40993.711	50995.18	33.475	34676.723	24.394	1.025
12/25/2017 13:45	2130300	19.15	14.734	43.138	40941.254	50927.551	33.425	34630.738	24.425	1.025
12/25/2017 14:00	2131200	19.152	14.737	43.141	41002.5	50999.555	33.478	34679.703	24.389	1.025
12/25/2017 14:15	2132100	19.153	14.731	43.144	40977.664	50975.844	33.46	34663.574	24.404	1.025
12/25/2017 14:30	2133000	19.156	14.739	43.152	40982.785	50973.086	33.459	34661.703	24.4	1.025
12/25/2017 14:45	2133900	19.152	14.723	43.142	40957.063	50959.66	33.448	34652.574	24.416	1.025
12/25/2017 15:00	2134800	19.156	14.739	43.152	40986.992	50978.32	33.463	34665.262	24.398	1.025
12/25/2017 15:15	2135700	19.158	14.731	43.156	40993.207	50995.41	33.475	34676.879	24.394	1.025
12/25/2017 15:30	2136600	19.165	14.73	43.172	41001.801	51007.047	33.483	34684.797	24.389	1.025
12/25/2017 15:45	2137500	19.166	14.733	43.173	40991.16	50990.277	33.471	34673.395	24.396	1.025
12/25/2017 16:00	2138400	19.16	14.733	43.159	40987.285	50985.984	33.468	34670.473	24.398	1.025
12/25/2017 16:15	2139300	19.165	14.731	43.17	40966.297	50961.594	33.45	34653.887	24.41	1.025
12/25/2017 16:30	2140200	19.168	14.734	43.178	41003.598	51004.785	33.482	34683.254	24.388	1.025
12/25/2017 16:45	2141100	19.173	14.731	43.189	40987.93	50988.844	33.47	34672.418	24.397	1.025
12/25/2017 17:00	2142000	19.173	14.731	43.189	40985.008	50984.77	33.467	34669.648	24.399	1.025
12/25/2017 17:15	2142900	19.175	14.73	43.194	40954.477	50947.859	33.44	34644.547	24.417	1.025
12/25/2017 17:30	2143800	19.174	14.734	43.191	40952.492	50941.418	33.435	34640.168	24.419	1.025
12/25/2017 17:45	2144700	19.173	14.721	43.188	40979.254	50989.645	33.47	34672.957	24.403	1.025
12/25/2017 18:00	2145600	19.18	14.73	43.205	41011.098	51019.266	33.492	34693.105	24.384	1.025
12/25/2017 18:15	2146500	19.175	14.733	43.194	40962.098	50954.336	33.445	34648.953	24.413	1.025
12/25/2017 18:30	2147400	19.181	14.731	43.207	40970.09	50966.211	33.453	34657.023	24.408	1.025
12/25/2017 18:45	2148300	19.174	14.727	43.191	40973.926	50976.777	33.461	34664.207	24.406	1.025
12/25/2017 19:00	2149200	19.182	14.734	43.209	40980.055	50974.844	33.46	34662.895	24.402	1.025
12/25/2017 19:15	2150100	19.183	14.731	43.212	41008.523	51014.465	33.489	34689.84	24.385	1.025
12/25/2017 19:30	2151000	19.176	14.735	43.196	41001.039	50999.996	33.478	34679.996	24.39	1.025
12/25/2017 19:45	2151900	19.183	14.723	43.211	40963.668	50967.992	33.454	34658.238	24.412	1.025
12/25/2017 20:00	2152800	19.18	14.729	43.205	40919.008	50905.352	33.408	34615.641	24.439	1.025
12/25/2017 20:15	2153700	19.176	14.734	43.196	41001.383	51002.234	33.48	34681.523	24.389	1.025
12/25/2017 20:30	2154600	19.175	14.734	43.192	40992.188	50990.047	33.471	34673.234	24.395	1.025
12/25/2017 20:45	2155500	19.175	14.735	43.194	41007.98	51008.832	33.485	34686.008	24.385	1.025
12/25/2017 21:00	2156400	19.175	14.736	43.192	40989.625	50985.262	33.468	34669.98	24.396	1.025
12/25/2017 21:15	2157300	19.179	14.738	43.203	41005.707	51002.574	33.48	34681.75	24.387	1.025
12/25/2017 21:30	2158200	19.173	14.73	43.189	41000.32	51005.203	33.482	34683.539	24.39	1.025
12/25/2017 21:45	2159100	19.161	14.729	43.162	41012.617	51021.48	33.494	34694.605	24.383	1.025
12/25/2017 22:00	2160000	19.162	14.734	43.165	40990.695	50988.625	33.47	34672.27	24.396	1.025
12/25/2017 22:15	2160900	19.164	14.733	43.169	41009.859	51014.176	33.488	34689.645	24.384	1.025
12/25/2017 22:30	2161800	19.156	14.734	43.152	40971.734	50964.496	33.452	34655.859	24.407	1.025
12/25/2017 22:45	2162700	19.159	14.73	43.157	41030.758	51042.863	33.509	34709.148	24.372	1.025
12/25/2017 23:00	2163600	19.152	14.731	43.142	40964.543	50959.41	33.448	34652.402	24.411	1.025
12/25/2017 23:15	2164500	19.147	14.725	43.131	40980.258	50986.918	33.468	34671.109	24.402	1.025
12/25/2017 23:30	2165400	19.149	14.729	43.135	40950.609	50944.879	33.437	34642.52	24.42	1.025
12/25/2017 23:45	2166300	19.153	14.729	43.143	40983.496	50985.789	33.467	34670.336	24.4	1.025
12/26/2017 0:00	2167200	19.153	14.73	43.145	40992	50994.539	33.474	34676.289	24.395	1.025
12/26/2017 0:15	2168100	19.155	14.721	43.149	40947.605	50951.121	33.441	34646.762	24.421	1.025
12/26/2017 0:30	2169000	19.153	14.727	43.145	40984.68	50989.184	33.47	34672.645	24.399	1.025
12/26/2017 0:45	2169900	19.145	14.731	43.126	40988.766	50989.988	33.471	34673.195	24.397	1.025
12/26/2017 1:00	2170800	19.142	14.732	43.119	40953.762	50945.367	33.438	34642.852	24.418	1.025
12/26/2017 1:15	2171700	19.136	14.729	43.105	40997.098	51002.285	33.48	34681.559	24.392	1.025
12/26/2017 1:30	2172600	19.131	14.729	43.093	40992.039	50995.781	33.475	34677.137	24.395	1.025
12/26/2017 1:45	2173500	19.128	14.73	43.089	40958.273	50952.898	33.443	34647.977	24.415	1.025
12/26/2017 2:00	2174400	19.134	14.732	43.101	41015.914	51022.797	33.495	34695.508	24.381	1.025
12/26/2017 2:15	2175300	19.124	14.737	43.079	40975.145	50965.848	33.453	34656.781	24.405	1.025
12/26/2017 2:30	2176200	19.13	14.737	43.093	40979.574	50970.922	33.457	34660.23	24.402	1.025
12/26/2017 2:45	2177100	19.129	14.733	43.089	41007.516	51010.836	33.486	34687.371	24.386	1.025
12/26/2017 3:00	2178000	19.127	14.731	43.086	40954.766	50947.148	33.439	34644.066	24.417	1.025
12/26/2017 3:15	2178900	19.13	14.73	43.093	41004.711	51011.211	33.486	34687.625	24.387	1.025
12/26/2017 3:30	2179800	19.135	14.731	43.104	41001.441	51005.313	33.482	34683.617	24.389	1.025
12/26/2017 3:45	2180700	19.134	14.738	43.101	40994.359	50988.57	33.47	34672.23	24.394	1.025
12/26/2017 4:00	2181600	19.137	14.731	43.107	41015.016	51022.957	33.495	34695.609	24.381	1.025
12/26/2017 4:15	2182500	19.141	14.731	43.117	40961.531	50956.422	33.446	34650.367	24.413	1.025
12/26/2017 4:30	2183400	19.142	14.732	43.12	40981.18	50978.832	33.463	34665.609	24.401	1.025
12/26/2017 4:45	2184300	19.147	14.731	43.131	40988.488	50988.887	33.47	34672.445	24.397	1.025
12/26/2017 5:00	2185200	19.149	14.738	43.134	40989.012	50982.137	33.465	34667.855	24.397	1.025
12/26/2017 5:15	2186100	19.155	14.731	43.149	41010.379	51016.227	33.49	34691.035	24.384	1.025
12/26/2017 5:30	2187000	19.16	14.73	43.159	40990.27	50992.816	33.473	34675.117	24.396	1.025
12/26/2017 5:45	2187900	19.162	14.729	43.165	41010.117	51018.797	33.492	34692.785	24.384	1.025
12/26/2017 6:00	2188800	19.166	14.733	43.173	40966.578	50959.91	33.449	34652.742	24.41	1.025
12/26/2017 6:15	2189700	19.172	14.726	43.187	40977.348	50981.469	33.464	34667.398	24.404	1.025
12/26/2017 6:30	2190600	19.173	14.732	43.189	40994.711	50996.309	33.475	34677.492	24.393	1.025
12/26/2017 6:45	2191500	19.176	14.731	43.195	40962.617	50957.668	33.447	34651.215	24.413	1.025
12/26/2017 7:00	2192400	19.181	14.731	43.208	40977.008	50975.148	33.46	34663.105	24.404	1.025
12/26/2017 7:15	2193300	19.182	14.729	43.209	40962.156	50958.816	33.448	34651.996	24.413	1.025
12/26/2017 7:30	2194200	19.189	14.731	43.225	40977.461	50975.379	33.46	34663.258	24.404	1.025
12/26/2017 7:45	2195100	19.189	14.732	43.225	40957.141	50949.688	33.441	34645.789	24.416	1.025
12/26/2017 8:00	2196000	19.188	14.729	43.222	40968.281	50966.223	33.453	34657.031	24.409	1.025
12/26/2017 8:15	2196900	19.194	14.731	43.236	41010.305	51016.68	33.49	34691.344	24.384	1.025
12/26/2017 8:30	2197800	19.196	14.729	43.242	40960.309	50956.73	33.446	34650.582	24.414	1.025
12/26/2017 8:45	2198700	19.194	14.726	43.236	40963.645	50964.215	33.451	34655.672	24.412	1.025
12/26/2017 9:00	2199600	19.199	14.732	43.247	40985.07	50984.199	33.466	34669.254	24.399	1.025
12/26/2017 9:15	2200500	19.196	14.733	43.241	40978.508	50975.176	33.46	34663.125	24.403	1.025
12/26/2017 9:30	2201400	19.196	14.732	43.241	40997.105	50998.539	33.477	34679.008	24.392	1.025
12/26/2017 9:45	2202300	19.195	14.735	43.239	40980.074	50973.586	33.459	34662.039	24.402	1.025
12/26/2017 10:00	2203200	19.199	14.725	43.248	40988.07	50995.668	33.474	34677.055	24.397	1.025
12/26/2017 10:15	2204100	19.199	14.727	43.247	40958.57	50957.246	33.446	34650.93	24.415	1.025
12/26/2017 10:30	2205000	19.204	14.732	43.258	40984.977	50984.199	33.466	34669.254	24.399	1.025
12/26/2017 10:45	2205900	19.204	14.733	43.259	41000.402	51001.672	33.479	34681.137	24.39	1.025
12/26/2017 11:00	2206800	19.204	14.732	43.259	40994.508	50995.734	33.475	34677.105	24.394	1.025
12/26/2017 11:15	2207700	19.205	14.725	43.26	40997.656	51007.703	33.483	34685.242	24.392	1.025
12/26/2017 11:30	2208600	19.205	14.73	43.26	40979.852	50980.395	33.463	34666.668	24.402	1.025
12/26/2017 11:45	2209500	19.201	14.726	43.251	40972.199	50975.063	33.459	34663.043	24.407	1.025
12/26/2017 12:00	2210400	19.206	14.723	43.264	40990.742	51002	33.479	34681.363	24.396	1.025
12/26/2017 12:15	2211300	19.206	14.729	43.262	40997.586	51003.75	33.481	34682.551	24.392	1.025
12/26/2017 12:30	2212200	19.206	14.728	43.264	40967.254	50966.875	33.453	34657.477	24.41	1.025
12/26/2017 12:45	2213100	19.201	14.73	43.252	41015.098	51023.703	33.495	34696.117	24.381	1.025
12/26/2017 13:00	2214000	19.205	14.723	43.26	40988.645	50999.926	33.477	34679.949	24.397	1.025
12/26/2017 13:15	2214900	19.205	14.727	43.262	40977.609	50981.359	33.464	34667.324	24.404	1.025
12/26/2017 13:30	2215800	19.205	14.731	43.26	40990.832	50992.344	33.472	34674.793	24.396	1.025
12/26/2017 13:45	2216700	19.2	14.727	43.25	40985.039	50990.176	33.47	34673.32	24.399	1.025
12/26/2017 14:00	2217600	19.202	14.724	43.255	40958.551	50960.652	33.449	34653.242	24.415	1.025
12/26/2017 14:15	2218500	19.199	14.723	43.247	40967.23	50972.207	33.457	34661.102	24.41	1.025
12/26/2017 14:30	2219400	19.199	14.724	43.248	41002.109	51015.391	33.489	34690.469	24.389	1.025
12/26/2017 14:45	2220300	19.198	14.724	43.245	40938.645	50936	33.431	34636.48	24.427	1.025
12/26/2017 15:00	2221200	19.199	14.729	43.247	40998.09	51003.309	33.48	34682.25	24.391	1.025
12/26/2017 15:15	2222100	19.196	14.723	43.242	40959.758	50963.129	33.45	34654.93	24.414	1.025
12/26/2017 15:30	2223000	19.198	14.729	43.246	40965.09	50963.207	33.451	34654.984	24.411	1.025

12/26/2017 15:45	2223900	19.192	14.732	43.232	40972.922	50968.773	33.455	34658.77	24.406	1.025
12/26/2017 16:00	2224800	19.195	14.719	43.239	40976.289	50988.949	33.469	34672.484	24.404	1.025
12/26/2017 16:15	2225700	19.196	14.73	43.24	40960.605	50956.234	33.446	34650.238	24.414	1.025
12/26/2017 16:30	2226600	19.193	14.73	43.235	40950.102	50943.273	33.436	34641.426	24.42	1.025
12/26/2017 16:45	2227500	19.192	14.722	43.231	40965.051	50971.633	33.456	34660.715	24.411	1.025
12/26/2017 17:00	2228400	19.195	14.723	43.239	40911.664	50903.402	33.407	34614.316	24.443	1.025
12/26/2017 17:15	2229300	19.189	14.731	43.225	40954.352	50946.422	33.439	34643.57	24.417	1.025
12/26/2017 17:30	2230200	19.189	14.724	43.226	40932.598	50928.043	33.425	34631.074	24.43	1.025
12/26/2017 17:45	2231100	19.192	14.727	43.232	40964.684	50964.641	33.452	34655.961	24.411	1.025
12/26/2017 18:00	2232000	19.189	14.722	43.226	40985.602	50997.32	33.475	34678.18	24.399	1.025
12/26/2017 18:15	2232900	19.188	14.724	43.222	40969.477	50973.82	33.458	34662.199	24.408	1.025
12/26/2017 18:30	2233800	19.183	14.727	43.212	40983.008	50987.219	33.468	34671.309	24.4	1.025
12/26/2017 18:45	2234700	19.188	14.726	43.222	40958.805	50958.82	33.447	34652	24.415	1.025
12/26/2017 19:00	2235600	19.182	14.73	43.21	40922.035	50908.59	33.411	34617.84	24.437	1.025
12/26/2017 19:15	2236500	19.179	14.724	43.203	40949.25	50948.543	33.44	34645.008	24.42	1.025
12/26/2017 19:30	2237400	19.182	14.727	43.209	40995.301	51002.191	33.479	34681.496	24.393	1.025
12/26/2017 19:45	2238300	19.178	14.728	43.201	40989.875	50995.02	33.474	34676.617	24.396	1.025
12/26/2017 20:00	2239200	19.175	14.719	43.194	40920.461	50919.379	33.418	34625.184	24.438	1.025
12/26/2017 20:15	2240100	19.178	14.726	43.2	40968.902	50971.598	33.457	34660.691	24.409	1.025
12/26/2017 20:30	2241000	19.172	14.721	43.187	40972.004	50981.051	33.463	34667.113	24.407	1.025
12/26/2017 20:45	2241900	19.171	14.724	43.184	40963.773	50966.723	33.453	34657.371	24.412	1.025
12/26/2017 21:00	2242800	19.169	14.724	43.181	40994.461	51005.332	33.481	34683.629	24.394	1.025
12/26/2017 21:15	2243700	19.166	14.728	43.173	41004.773	51013.656	33.488	34689.285	24.387	1.025
12/26/2017 21:30	2244600	19.166	14.729	43.173	40971.246	50970.98	33.457	34660.266	24.407	1.025
12/26/2017 21:45	2245500	19.158	14.73	43.156	40990.137	50992.867	33.473	34675.152	24.396	1.025
12/26/2017 22:00	2246400	19.159	14.725	43.157	40945.59	50943.039	33.436	34641.266	24.423	1.025
12/26/2017 22:15	2247300	19.152	14.727	43.142	40966.68	50967.449	33.454	34657.867	24.41	1.025
12/26/2017 22:30	2248200	19.155	14.724	43.148	40991.926	51002.609	33.479	34681.773	24.395	1.025
12/26/2017 22:45	2249100	19.15	14.72	43.137	40972.121	50982.914	33.465	34668.383	24.407	1.025
12/26/2017 23:00	2250000	19.15	14.732	43.137	40933.695	50920.406	33.42	34625.879	24.43	1.025
12/26/2017 23:15	2250900	19.153	14.725	43.145	40983.469	50990.582	33.471	34673.598	24.4	1.025
12/26/2017 23:30	2251800	19.158	14.726	43.155	41019.508	51034.344	33.503	34703.359	24.379	1.025
12/26/2017 23:45	2252700	19.153	14.723	43.145	40991.965	51002.879	33.479	34681.957	24.395	1.025
12/27/2017 0:00	2253600	19.156	14.726	43.15	41002.648	51013.582	33.487	34689.234	24.389	1.025
12/27/2017 0:15	2254500	19.153	14.718	43.145	40936.473	50939.953	33.433	34639.168	24.428	1.025
12/27/2017 0:30	2255400	19.15	14.719	43.137	40949.91	50956.023	33.445	34650.102	24.42	1.025
12/27/2017 0:45	2256300	19.146	14.726	43.128	40938.73	50934.16	33.429	34635.23	24.427	1.025
12/27/2017 1:00	2257200	19.142	14.728	43.119	40960.441	50958.504	33.447	34651.781	24.414	1.025
12/27/2017 1:15	2258100	19.141	14.722	43.117	40933.895	50932.762	33.428	34634.277	24.43	1.025
12/27/2017 1:30	2259000	19.133	14.723	43.1	40947.316	50948.188	33.439	34644.773	24.422	1.025
12/27/2017 1:45	2259900	19.124	14.734	43.079	40960.66	50951.578	33.443	34647.074	24.414	1.025
12/27/2017 2:00	2260800	19.115	14.728	43.059	40967.27	50966.895	33.453	34657.488	24.41	1.025
12/27/2017 2:15	2261700	19.119	14.723	43.068	40976.777	50985.047	33.466	34669.836	24.404	1.025
12/27/2017 2:30	2262600	19.118	14.733	43.064	40958	50949.453	33.441	34645.629	24.415	1.025
12/27/2017 2:45	2263500	19.115	14.73	43.059	40992.906	50995.879	33.475	34677.199	24.394	1.025
12/27/2017 3:00	2264400	19.113	14.727	43.054	40937.035	50930.566	33.427	34632.785	24.428	1.025
12/27/2017 3:15	2265300	19.106	14.729	43.037	40952.941	50947.566	33.439	34644.344	24.418	1.025
12/27/2017 3:30	2266200	19.112	14.722	43.051	40952.367	50955.645	33.445	34649.84	24.419	1.025
12/27/2017 3:45	2267100	19.106	14.725	43.037	40940.477	50936.563	33.431	34636.863	24.426	1.025
12/27/2017 4:00	2268000	19.105	14.726	43.035	40978.02	50982.523	33.465	34668.117	24.403	1.025
12/27/2017 4:15	2268900	19.107	14.732	43.04	40970.641	50966.582	33.454	34657.281	24.408	1.025
12/27/2017 4:30	2269800	19.107	14.729	43.039	40975.719	50975.797	33.46	34663.543	24.405	1.025
12/27/2017 4:45	2270700	19.11	14.733	43.047	40965.02	50958.184	33.447	34651.57	24.411	1.025
12/27/2017 5:00	2271600	19.107	14.731	43.04	40971.344	50968.629	33.455	34658.668	24.407	1.025
12/27/2017 5:15	2272500	19.109	14.729	43.045	40959.125	50955.359	33.445	34649.648	24.415	1.025
12/27/2017 5:30	2273400	19.112	14.727	43.052	40982.145	50985.824	33.467	34670.359	24.401	1.025
12/27/2017 5:45	2274300	19.114	14.726	43.057	40964.84	50965.582	33.452	34656.602	24.411	1.025
12/27/2017 6:00	2275200	19.118	14.73	43.065	40957.063	50951.078	33.442	34646.734	24.416	1.025
12/27/2017 6:15	2276100	19.117	14.735	43.063	40976.012	50968.965	33.456	34658.898	24.405	1.025
12/27/2017 6:30	2277000	19.122	14.729	43.073	40955.66	50950.625	33.442	34646.426	24.417	1.025
12/27/2017 6:45	2277900	19.124	14.727	43.079	40990.586	50997.191	33.476	34678.094	24.396	1.025
12/27/2017 7:00	2278800	19.126	14.726	43.083	40953.238	50951.27	33.442	34646.867	24.418	1.025
12/27/2017 7:15	2279700	19.127	14.727	43.086	40955.563	50953.617	33.444	34648.465	24.417	1.025
12/27/2017 7:30	2280600	19.135	14.727	43.102	40961.934	50960.781	33.449	34653.336	24.413	1.025
12/27/2017 7:45	2281500	19.135	14.732	43.104	40942.422	50930.719	33.427	34632.895	24.425	1.025
12/27/2017 8:00	2282400	19.137	14.726	43.109	40959.84	50959.906	33.448	34652.742	24.414	1.025
12/27/2017 8:15	2283300	19.14	14.726	43.114	40972.207	50975.809	33.46	34663.551	24.407	1.025
12/27/2017 8:30	2284200	19.145	14.727	43.126	40933.34	50925.426	33.423	34629.293	24.43	1.025
12/27/2017 8:45	2285100	19.144	14.733	43.125	40977.762	50973.934	33.459	34662.273	24.403	1.025
12/27/2017 9:00	2286000	19.145	14.731	43.126	40967.262	50963.133	33.451	34654.93	24.41	1.025
12/27/2017 9:15	2286900	19.149	14.73	43.135	40960.043	50955.531	33.445	34649.766	24.414	1.025
12/27/2017 9:30	2287800	19.147	14.732	43.131	40959.004	50952.004	33.443	34647.367	24.415	1.025
12/27/2017 9:45	2288700	19.15	14.728	43.136	40980.375	50983.199	33.465	34668.574	24.402	1.025
12/27/2017 10:00	2289600	19.153	14.727	43.143	40992.52	50999.91	33.478	34679.938	24.395	1.025
12/27/2017 10:15	2290500	19.157	14.727	43.153	40935.43	50928.781	33.425	34631.574	24.429	1.025
12/27/2017 10:30	2291400	19.15	14.731	43.138	40990.961	50992.387	33.472	34674.828	24.396	1.025
12/27/2017 10:45	2292300	19.156	14.731	43.152	40939.531	50928.297	33.425	34631.246	24.426	1.025
12/27/2017 11:00	2293200	19.153	14.725	43.145	40962.383	50964.031	33.451	34655.543	24.413	1.025
12/27/2017 11:15	2294100	19.153	14.728	43.143	40979.277	50982.148	33.465	34667.863	24.403	1.025
12/27/2017 11:30	2295000	19.15	14.734	43.138	41014.617	51018.266	33.492	34692.426	24.382	1.025
12/27/2017 11:45	2295900	19.156	14.727	43.15	40954.066	50951.211	33.442	34646.828	24.418	1.025
12/27/2017 12:00	2296800	19.145	14.724	43.126	40905.754	50895.293	33.401	34608.805	24.446	1.025
12/27/2017 12:15	2297700	19.146	14.727	43.128	40977.293	50980.539	33.463	34666.766	24.404	1.025
12/27/2017 12:30	2298600	19.15	14.727	43.136	40994	51000.777	33.478	34680.531	24.394	1.025
12/27/2017 12:45	2299500	19.144	14.723	43.123	40968.469	50973.969	33.458	34662.305	24.409	1.025
12/27/2017 13:00	2300400	19.142	14.722	43.119	40942.664	50943.035	33.436	34641.266	24.424	1.025
12/27/2017 13:15	2301300	19.141	14.729	43.117	40945.281	50937.609	33.432	34637.578	24.423	1.025
12/27/2017 13:30	2302200	19.134	14.726	43.102	40986.949	50993.949	33.473	34675.887	24.398	1.025
12/27/2017 13:45	2303100	19.137	14.726	43.107	40987.957	50994.465	33.474	34676.238	24.397	1.025
12/27/2017 14:00	2304000	19.132	14.735	43.097	40930.961	50912.93	33.415	34620.797	24.431	1.025
12/27/2017 14:15	2304900	19.129	14.728	43.089	40979.406	50982.309	33.465	34657.969	24.403	1.025
12/27/2017 14:30	2305800	19.126	14.725	43.083	40954.031	50954.391	33.444	34648.988	24.418	1.025
12/27/2017 14:45	2306700	19.126	14.724	43.083	40990.957	51001.402	33.478	34680.953	24.396	1.025
12/27/2017 15:00	2307600	19.122	14.725	43.074	40985.188	50992.082	33.472	34674.617	24.399	1.025
12/27/2017 15:15	2308500	19.117	14.726	43.064	40970.082	50972.965	33.458	34661.617	24.408	1.025
12/27/2017 15:30	2309400	19.111	14.729	43.05	40994.652	50999.031	33.477	34679.34	24.393	1.025
12/27/2017 15:45	2310300	19.11	14.727	43.047	40913.043	50900.496	33.405	34612.34	24.442	1.025
12/27/2017 16:00	2311200	19.102	14.723	43.028	40980.441	50988.543	33.469	34672.211	24.402	1.025
12/27/2017 16:15	2312100	19.106	14.727	43.037	40962.746	50962.867	33.45	34654.75	24.412	1.025
12/27/2017 16:30	2313000	19.103	14.727	43.031	41003.965	51013.945	33.488	34689.488	24.388	1.025
12/27/2017 16:45	2313900	19.103	14.722	43.031	40949.801	50951.914	33.442	34647.301	24.42	1.025
12/27/2017 17:00	2314800	19.1	14.72	43.026	40985.738	50999.746	33.477	34679.828	24.399	1.025
12/27/2017 17:15	2315700	19.098	14.73	43.02	40964.574	50960.531	33.449	34653.16	24.411	1.025
12/27/2017 17:30	2316600	19.101	14.725	43.027	40967.906	50970.578	33.456	34659.992	24.409	1.025
12/27/2017 17:45	2317500	19.098	14.733	43.02	40971.078	50964.965	33.453	34656.176	24.407	1.025
12/27/2017 18:00	2318400	19.101	14.729	43.027	40988.301	50991.656	33.472	34674.332	24.397	1.025
12/27/2017 18:15	2319300	19.095	14.726	43.013	40973.707	50977.574	33.461	34664.754	24.406	1.025
12/27/2017 18:30	2320200	19.095	14.728	43.013	40960.266	50957.637	33.447	34651.191	24.414	1.025
12/27/2017 18:45	2321100	19.092	14.732	43.007	40928.57	50913.914	33.415	34621.465	24.433	1.025
12/27/2017 19:00	2322000	19.092	14.723	43.006	40972.375	50979.465	33.462	34666.039	24.407	1.025
12/27/2017 19:15	2322900	19.092	14.724	43.007	40957.258	50959.586	33.448	34652.523	24.416	1.025
12/27/2017 19:30	2323800	19.091	14.722	43.004	40954.758	50957.879	33.446	34651.359	24.417	1.025
12/27/2017 19:45	2324700	19.09	14.73	43.002	40992.543	50995.426	33.475	34676.891	24.395	1.025
12/27/2017 20:00	2325600	19.089	14.728	43	40989.402	50994.207	33.473	34676.063	24.397	1.025
12/27/2017 20:15	2326500	19.087	14.725	42.996	40961.953	50964.145	33.451	34655.621	24.413	1.025
12/27/2017 20:30	2327400	19.087	14.724	42.994	40963.27	50967.066	33.453	34657.609	24.412	1.025
12/27/2017 20:45	2328300	19.084	14.733	42.989	40955.375	50945.66	33.438	34643.051	24.417	1.025
12/27/2017 21:00	2329200	19.088	14.73	42.998	40950.918	50943.32	33.436	34641.461	24.419	1.025
12/27/2017 21:15	2330100	19.086	14.735	42.993	41008.715	51009.977	33.486	34686.785	24.385	1.025
12/27/2017 21:30	2331000	19.087	14.728	42.996	40918.609	50905.926	33.409	34616.031	24.439	1.025
12/27/2017 21:45	2331900	19.082	14.727	42.985	40969.555	50970.598	33.456	34660.012	24.408	1.025
12/27/2017 22:00	2332800	19.079	14.726	42.977	40955.82	50955.422	33.445	34649.688	24.417	1.025
12/27/2017 22:15	2333700	19.082	14.73	42.984	40972.953	50970.844	33.457	34660.18	24.406	1.025
12/27/2017 22:30	2334600	19.082	14.732	42.984	40957.184	50949.195	33.441	34645.453	24.416	1.025
12/27/2017 22:45	2335500	19.079	14.724	42.978	40960.992	50963.809	33.451	34655.391	24.413	1.025
12/27/2017 23:00	2336400	19.077	14.732	42.972	40998.148	51000.039	33.478	34680.031	24.391	1.025
12/27/2017 23:15	2337300	19.072	14.729	42.962	40946.539	50939.176	33.433	34638.641	24.422	1.025
12/27/2017 23:30	2338200	19.076	14.722	42.97	40915.574	50909.969	33.411	34618.777	24.441	1.025
12/27/2017 23:45	2339100	19.07	14.731	42.957	40938.82	50927.957	33.425	34631.012	24.427	1.025
12/28/2017 0:00	2340000	19.069	14.727	42.954	40937.656	50930.477	33.427	34632.727	24.427	1.025
12/28/2017 0:15	2340900	19.069	14.726	42.955	40937.754	50932.844	33.428	34634.34	24.427	1.025
12/28/2017 0:30	2341800	19.066	14.734	42.949	40962	50953.246	33.444	34648.207	24.413	1.025
12/28/2017 0:45	2342700	19.061	14.733	42.937	40977.949	50974.055	33.459	34662.359	24.403	1.025
12/28/2017 1:00	2343600	19.066	14.724	42.948	40928.031	50923.012	33.421	34627.652	24.433	1.025
12/28/2017 1:15	2344500	19.067	14.728	42.949	40932.965	50924.531	33.422	34628.68	24.43	1.025
12/28/2017 1:30	2345400	19.061	14.73	42.937	40938.254	50927.68	33.425	34630.824	24.427	1.025
12/28/2017 1:45	2346300	19.064	14.724	42.943	40974.809	50981.426	33.464	34667.375	24.405	1.025
12/28/2017 2:00	2347200	19.06	14.73	42.934	40921.477	50907.773	33.41	34617.285	24.437	1.025
12/28/2017 2:15	2348100	19.06	14.734	42.934	41013.41	51016.242	33.49	34691.047	24.382	1.025
12/28/2017 2:30	2349000	19.06	14.729	42.934	40983.32	50984.934	33.467	34669.754	24.4	1.025
12/28/2017 2:45	2349900	19.059	14.734	42.932	40973.293	50966.543	33.454	34657.254	24.406	1.025
12/28/2017 3:00	2350800	19.061	14.726	42.937	40956.816	50956.348	33.446	34650.316	24.416	1.025
12/28/2017 3:15	2351700	19.058	14.732	42.929	40926.527	50911.605	33.413	34619.891	24.434	1.025
12/28/2017 3:30	2352600	19.058	14.731	42.929	40976.313	50974.285	33.459	34662.516	24.404	1.025
12/28/2017 3:45	2353500	19.061	14.731	42.937	40948.742	50940.41	33.434	34639.48	24.421	1.025
12/28/2017 4:00	2354400	19.06	14.725	42.934	40968.07	50970.785	33.456	34660.133	24.409	1.025
12/28/2017 4:15	2355300	19.063	14.731	42.942	40985.992	50985.891	33.468	34670.406	24.399	1.025
12/28/2017 4:30	2356200	19.065	14.73	42.946	40960.984	50956.168	33.446	34650.195	24.413	1.025
12/28/2017 4:45	2357100	19.069	14.729	42.955	40924.016	50911.902	33.413	34620.094	24.436	1.025
12/28/2017 5:00	2358000	19.069	14.734	42.956	40941.523	50927.344	33.425	34630.598	24.425	1.025
12/28/2017 5:15	2358900	19.076	14.726	42.97	40967.25	50968.582	33.455	34658.637	24.41	1.025
12/28/2017 5:30	2359800	19.076	14.732	42.971	40962.473	50956.207	33.446	34650.223	24.413	1.025
12/28/2017 5:45	2360700	19.079	14.733	42.977	40965.996	50959.297	33.448	34652.32	24.41	1.025

12/28/2017 6:00	2361600	19.081	14.733	42.983	40968.543	50962.145	33.45	34654.258	24.409	1.025
12/28/2017 6:15	2362500	19.092	14.731	43.007	40972.98	50970.664	33.456	34660.055	24.406	1.025
12/28/2017 6:30	2363400	19.092	14.735	43.007	40973.418	50966.07	33.453	34656.934	24.406	1.025
12/28/2017 6:45	2364300	19.097	14.735	43.017	40972.715	50965.402	33.453	34656.477	24.406	1.025
12/28/2017 7:00	2365200	19.102	14.73	43.029	40960.551	50955.305	33.445	34649.613	24.414	1.025
12/28/2017 7:15	2366100	19.106	14.726	43.037	40934.664	50928.898	33.425	34631.652	24.429	1.025
12/28/2017 7:30	2367000	19.113	14.734	43.053	40934.625	50918.242	33.418	34624.41	24.429	1.025
12/28/2017 7:45	2367900	19.115	14.732	43.059	40995.922	50997.383	33.476	34678.219	24.393	1.025
12/28/2017 8:00	2368800	19.118	14.732	43.066	40976.605	50973.465	33.459	34661.957	24.404	1.025
12/28/2017 8:15	2369700	19.122	14.729	43.073	40957.391	50953.313	33.444	34648.254	24.416	1.025
12/28/2017 8:30	2370600	19.125	14.729	43.082	40945.699	50938.344	33.433	34638.078	24.423	1.025
12/28/2017 8:45	2371500	19.133	14.729	43.098	40937.852	50929.219	33.426	34631.871	24.427	1.025
12/28/2017 9:00	2372400	19.135	14.727	43.104	40957.34	50955.285	33.445	34649.598	24.416	1.025
12/28/2017 9:15	2373300	19.136	14.731	43.105	40980.328	50979.805	33.463	34666.266	24.402	1.025
12/28/2017 9:30	2374200	19.142	14.73	43.118	40973.105	50971.578	33.457	34660.676	24.406	1.025
12/28/2017 9:45	2375100	19.147	14.72	43.129	40942.148	50945.297	33.437	34642.805	24.425	1.025
12/28/2017 10:00	2376000	19.146	14.726	43.128	40964.227	50965.566	33.452	34656.586	24.412	1.025
12/28/2017 10:15	2376900	19.15	14.727	43.136	40965.629	50966.352	33.453	34657.125	24.411	1.025
12/28/2017 10:30	2377800	19.152	14.731	43.141	40977.551	50976.137	33.46	34663.777	24.404	1.025
12/28/2017 10:45	2378700	19.157	14.728	43.152	40965.426	50964.602	33.452	34655.93	24.411	1.025
12/28/2017 11:00	2379600	19.153	14.727	43.145	40941.816	50936.191	33.431	34636.613	24.425	1.025
12/28/2017 11:15	2380500	19.156	14.725	43.15	40964.477	50966.535	33.453	34657.25	24.411	1.025
12/28/2017 11:30	2381400	19.165	14.731	43.172	40954.477	50947.23	33.439	34644.121	24.417	1.025
12/28/2017 11:45	2382300	19.163	14.727	43.166	40944.156	50938.668	33.433	34638.293	24.424	1.025
12/28/2017 12:00	2383200	19.163	14.732	43.166	41026.992	51036.578	33.505	34704.875	24.374	1.025
12/28/2017 12:15	2384100	19.161	14.724	43.163	40983.832	50992	33.472	34674.563	24.4	1.025
12/28/2017 12:30	2385000	19.161	14.727	43.163	40977.469	50980.211	33.463	34666.547	24.404	1.025
12/28/2017 12:45	2385900	19.158	14.724	43.156	40912.953	50903.813	33.407	34614.594	24.442	1.025
12/28/2017 13:00	2386800	19.158	14.73	43.155	40916.613	50901.844	33.406	34613.254	24.44	1.025
12/28/2017 13:15	2387700	19.169	14.728	43.181	41005.387	51013.883	33.488	34689.441	24.387	1.025
12/28/2017 13:30	2388600	19.165	14.725	43.172	40917.445	50908.227	33.41	34617.594	24.439	1.025
12/28/2017 13:45	2389500	19.159	14.726	43.157	40982.398	50988.176	33.469	34671.961	24.401	1.025
12/28/2017 14:00	2390400	19.161	14.725	43.162	40958.504	50959.418	33.448	34652.41	24.415	1.025
12/28/2017 14:15	2391300	19.158	14.722	43.156	40935.684	50935.09	33.43	34635.863	24.429	1.025
12/28/2017 14:30	2392200	19.155	14.728	43.149	41011.379	51021.336	33.493	34694.508	24.383	1.025
12/28/2017 14:45	2393100	19.153	14.729	43.145	40965.164	50962.871	33.451	34654.754	24.411	1.025
12/28/2017 15:00	2394000	19.15	14.723	43.138	40977.801	50985.801	33.467	34670.344	24.403	1.025
12/28/2017 15:15	2394900	19.146	14.728	43.128	40917.848	50904.867	33.408	34615.313	24.439	1.025
12/28/2017 15:30	2395800	19.142	14.721	43.119	40957.633	50963.266	33.45	34655.023	24.415	1.025
12/28/2017 15:45	2396700	19.142	14.72	43.119	40951.418	50957.043	33.446	34650.793	24.419	1.025
12/28/2017 16:00	2397600	19.138	14.729	43.11	40995.875	51000.98	33.479	34680.668	24.393	1.025
12/28/2017 16:15	2398500	19.14	14.724	43.114	40972.371	50977.742	33.461	34664.863	24.407	1.025
12/28/2017 16:30	2399400	19.135	14.727	43.104	40970.613	50972.656	33.458	34661.406	24.408	1.025
12/28/2017 16:45	2400300	19.13	14.728	43.092	40949.055	50943.691	33.436	34641.711	24.421	1.025
12/28/2017 17:00	2401200	19.132	14.726	43.097	40956.207	50955.801	33.445	34649.949	24.416	1.025
12/28/2017 17:15	2402100	19.129	14.729	43.089	40969.574	50968.785	33.455	34658.773	24.408	1.025
12/28/2017 17:30	2403000	19.126	14.726	43.082	40987.988	50994.383	33.473	34676.184	24.397	1.025
12/28/2017 17:45	2403900	19.122	14.727	43.073	40965.074	50965.559	33.452	34656.582	24.411	1.025
12/28/2017 18:00	2404800	19.125	14.725	43.082	40965.625	50968.066	33.454	34658.285	24.411	1.025
12/28/2017 18:15	2405700	19.119	14.727	43.067	40962.477	50961.895	33.45	34654.09	24.413	1.025
12/28/2017 18:30	2406600	19.118	14.726	43.064	40950.855	50948.305	33.44	34644.848	24.42	1.025
12/28/2017 18:45	2407500	19.117	14.729	43.064	40934.012	50924.441	33.422	34628.625	24.43	1.025
12/28/2017 19:00	2408400	19.114	14.728	43.056	40943.734	50937.293	33.432	34637.359	24.424	1.025
12/28/2017 19:15	2409300	19.114	14.73	43.057	40968.129	50965.273	33.452	34656.387	24.409	1.025
12/28/2017 19:30	2410200	19.112	14.725	43.052	40920.141	50911.578	33.413	34619.875	24.438	1.025
12/28/2017 19:45	2411100	19.113	14.726	43.053	40923.813	50914.863	33.415	34622.109	24.436	1.025
12/28/2017 20:00	2412000	19.113	14.725	43.054	40909.641	50898.09	33.403	34610.707	24.444	1.025
12/28/2017 20:15	2412900	19.107	14.726	43.04	40967.938	50970.184	33.456	34659.73	24.409	1.025
12/28/2017 20:30	2413800	19.104	14.725	43.035	40944.297	50941.945	33.435	34640.527	24.423	1.025
12/28/2017 20:45	2414700	19.109	14.73	43.045	40964.949	50961.746	33.45	34653.992	24.411	1.025
12/28/2017 21:00	2415600	19.103	14.726	43.031	40961.352	50961.363	33.449	34653.727	24.413	1.025
12/28/2017 21:15	2416500	19.107	14.729	43.041	40929.684	50918.73	33.418	34624.742	24.432	1.025
12/28/2017 21:30	2417400	19.101	14.726	43.028	40985.125	50990.82	33.471	34673.758	24.399	1.025
12/28/2017 21:45	2418300	19.105	14.727	43.036	40976.41	50979.867	33.463	34666.309	24.404	1.025
12/28/2017 22:00	2419200	19.109	14.719	43.045	40907.527	50902.965	33.406	34614.016	24.445	1.025
12/28/2017 22:15	2420100	19.103	14.723	43.031	40929.809	50926.719	33.424	34630.168	24.432	1.025
12/28/2017 22:30	2421000	19.098	14.722	43.021	40935.734	50934.313	33.429	34635.336	24.429	1.025
12/28/2017 22:45	2421900	19.098	14.721	43.021	40927.902	50925.953	33.423	34629.648	24.433	1.025
12/28/2017 23:00	2422800	19.098	14.724	43.02	40969.438	50974.09	33.458	34662.383	24.408	1.025
12/28/2017 23:15	2423700	19.098	14.728	43.02	40968.266	50968.016	33.454	34658.254	24.409	1.025
12/28/2017 23:30	2424600	19.095	14.734	43.014	40950.715	50988.328	33.47	34672.066	24.396	1.025
12/28/2017 23:45	2425500	19.092	14.733	43.006	40967.168	50960.645	33.449	34653.238	24.41	1.025
12/29/2017 0:00	2426400	19.098	14.721	43.02	40931.949	50931.742	33.427	34633.586	24.431	1.025
12/29/2017 0:15	2427300	19.095	14.729	43.013	40956.754	50952.633	33.443	34647.789	24.416	1.025
12/29/2017 0:30	2428200	19.092	14.728	43.007	40961.98	50959.66	33.448	34652.574	24.413	1.025
12/29/2017 0:45	2429100	19.085	14.723	42.99	40987.277	50997.254	33.475	34678.137	24.398	1.025
12/29/2017 1:00	2430000	19.089	14.732	43	40962.078	50955.828	33.446	34649.969	24.413	1.025
12/29/2017 1:15	2430900	19.087	14.726	42.996	40968.293	50969.879	33.456	34659.523	24.409	1.025
12/29/2017 1:30	2431800	19.082	14.727	42.985	40947.078	50942.836	33.436	34641.133	24.422	1.025
12/29/2017 1:45	2432700	19.086	14.722	42.993	40980.254	50990.121	33.47	34673.281	24.402	1.025
12/29/2017 2:00	2433600	19.085	14.724	42.99	40938.75	50936.016	33.431	34636.492	24.427	1.025
12/29/2017 2:15	2434500	19.081	14.726	42.981	40933.703	50927.277	33.424	34630.555	24.43	1.025
12/29/2017 2:30	2435400	19.081	14.723	42.981	40952.789	50955.199	33.444	34649.535	24.418	1.025
12/29/2017 2:45	2436300	19.086	14.725	42.993	40947.508	50946.172	33.438	34643.398	24.422	1.025
12/29/2017 3:00	2437200	19.081	14.728	42.981	40980.945	50983.789	33.466	34668.98	24.402	1.025
12/29/2017 3:15	2438100	19.078	14.728	42.975	40936.488	50927.945	33.425	34631.004	24.428	1.025
12/29/2017 3:30	2439000	19.078	14.722	42.976	40946.238	50947.594	33.439	34644.363	24.422	1.025
12/29/2017 3:45	2439900	19.079	14.727	42.978	40973.215	50975.355	33.46	34663.242	24.406	1.025
12/29/2017 4:00	2440800	19.082	14.718	42.984	40922.473	50923.395	33.421	34627.91	24.436	1.025
12/29/2017 4:15	2441700	19.083	14.727	42.985	40968.715	50969.656	33.455	34659.371	24.409	1.025
12/29/2017 4:30	2442600	19.083	14.725	42.986	40952.598	50951.758	33.442	34647.199	24.418	1.025
12/29/2017 4:45	2443500	19.087	14.729	42.996	40980.789	50982.738	33.465	34668.262	24.402	1.025
12/29/2017 5:00	2444400	19.092	14.73	43.007	40984.145	50985.855	33.467	34670.383	24.4	1.025
12/29/2017 5:15	2445300	19.097	14.729	43.017	40982.375	50984.395	33.466	34669.387	24.401	1.025
12/29/2017 5:30	2446200	19.1	14.726	43.026	40940.66	50936.246	33.431	34636.648	24.426	1.025
12/29/2017 5:45	2447100	19.105	14.726	43.035	40967.527	50969.469	33.455	34659.242	24.41	1.025
12/29/2017 6:00	2448000	19.109	14.731	43.045	40998.75	51002.508	33.48	34681.711	24.391	1.025
12/29/2017 6:15	2448900	19.117	14.727	43.064	41002.949	51012.457	33.487	34688.473	24.388	1.025
12/29/2017 6:30	2449800	19.118	14.721	43.064	40944.605	50947.059	33.438	34644	24.423	1.025
12/29/2017 6:45	2450700	19.124	14.727	43.078	40968.129	50969.137	33.455	34659.012	24.409	1.025
12/29/2017 7:00	2451600	19.13	14.727	43.093	40891.281	50873.957	33.385	34594.297	24.455	1.025
12/29/2017 7:15	2452500	19.133	14.73	43.1	41006.754	51013.105	33.488	34688.91	24.386	1.025
12/29/2017 7:30	2453400	19.141	14.728	43.118	40995.922	51002.105	33.479	34681.434	24.393	1.025
12/29/2017 7:45	2454300	19.141	14.727	43.116	40984.727	50990.008	33.47	34673.211	24.399	1.025
12/29/2017 8:00	2455200	19.145	14.734	43.126	40982.266	50978.676	33.463	34665.5	24.401	1.025
12/29/2017 8:15	2456100	19.149	14.728	43.135	40956.188	50953.109	33.443	34648.113	24.416	1.025
12/29/2017 8:30	2457000	19.159	14.725	43.157	40959.082	50960.137	33.448	34652.898	24.415	1.025
12/29/2017 8:45	2457900	19.162	14.722	43.165	40946.027	50947.648	33.439	34644.406	24.422	1.025
12/29/2017 9:00	2458800	19.163	14.731	43.167	40979.746	50978.012	33.462	34665.047	24.402	1.025
12/29/2017 9:15	2459700	19.17	14.731	43.183	40956.008	50949.234	33.441	34645.48	24.416	1.025
12/29/2017 9:30	2460600	19.174	14.73	43.191	40926.297	50913.348	33.414	34621.078	24.434	1.025
12/29/2017 9:45	2461500	19.179	14.726	43.203	40970.75	50973.371	33.458	34661.895	24.408	1.025
12/29/2017 10:00	2462400	19.182	14.723	43.209	40957.059	50960.09	33.448	34652.867	24.416	1.025
12/29/2017 10:15	2463300	19.186	14.725	43.219	40956.656	50956.691	33.446	34650.551	24.416	1.025
12/29/2017 10:30	2464200	19.184	14.726	43.215	40894.871	50878.531	33.389	34597.406	24.453	1.025
12/29/2017 10:45	2465100	19.188	14.718	43.224	40937.367	50941.488	33.434	34640.215	24.428	1.025
12/29/2017 11:00	2466000	19.185	14.728	43.217	40938.648	50930.965	33.427	34633.055	24.427	1.025
12/29/2017 11:15	2466900	19.192	14.723	43.233	40948.469	50948.863	33.44	34645.23	24.421	1.025
12/29/2017 11:30	2467800	19.193	14.722	43.233	40939.113	50939.152	33.433	34638.625	24.427	1.025
12/29/2017 11:45	2468700	19.19	14.725	43.227	40940.383	50936.445	33.431	34636.785	24.426	1.025
12/29/2017 12:00	2469600	19.195	14.72	43.239	40984.488	50998.301	33.476	34678.844	24.399	1.025
12/29/2017 12:15	2470500	19.195	14.716	43.239	40883.988	50877.305	33.387	34596.57	24.459	1.025
12/29/2017 12:30	2471400	19.195	14.726	43.239	40991.305	50999.258	33.477	34679.496	24.395	1.025
12/29/2017 12:45	2472300	19.196	14.723	43.24	40974.016	50981.406	33.464	34667.359	24.406	1.025
12/29/2017 13:00	2473200	19.193	14.722	43.233	40962	50967.633	33.453	34657.992	24.413	1.025
12/29/2017 13:15	2474100	19.195	14.72	43.239	40953.73	50959.918	33.448	34652.75	24.418	1.025
12/29/2017 13:30	2475000	19.196	14.723	43.241	40924.484	50919.023	33.418	34624.938	24.435	1.025
12/29/2017 13:45	2475900	19.195	14.717	43.239	40936.277	50941	33.434	34639.883	24.428	1.025
12/29/2017 14:00	2476800	19.189	14.719	43.225	40950.402	50956.637	33.445	34650.512	24.42	1.025
12/29/2017 14:15	2477700	19.193	14.724	43.234	40953.152	50954.48	33.444	34649.047	24.418	1.025
12/29/2017 14:30	2478600	19.186	14.718	43.218	40936.684	50940.535	33.433	34639.566	24.428	1.025
12/29/2017 14:45	2479500	19.183	14.726	43.211	40950.027	50947.801	33.439	34644.504	24.42	1.025
12/29/2017 15:00	2480400	19.177	14.725	43.199	41009.938	51023.098	33.494	34695.711	24.384	1.025
12/29/2017 15:15	2481300	19.173	14.721	43.189	40945.688	50947.879	33.439	34644.563	24.423	1.025
12/29/2017 15:30	2482200	19.175	14.715	43.194	40932.977	50940.219	33.433	34639.352	24.43	1.025
12/29/2017 15:45	2483100	19.173	14.718	43.188	40928.504	50930.035	33.426	34632.426	24.433	1.025
12/29/2017 16:00	2484000	19.162	14.721	43.165	40956.078	50961.012	33.449	34653.488	24.416	1.025
12/29/2017 16:15	2484900	19.16	14.721	43.16	40948.539	50951.852	33.442	34647.258	24.421	1.025
12/29/2017 16:30	2485800	19.159	14.719	43.157	40923.66	50922.816	33.42	34627.52	24.436	1.025
12/29/2017 16:45	2486700	19.152	14.721	43.142	40928.355	50926.313	33.423	34629.898	24.433	1.025
12/29/2017 17:00	2487600	19.152	14.718	43.141	40960.789	50970.965	33.456	34660.258	24.414	1.025
12/29/2017 17:15	2488500	19.149	14.721	43.135	40954.496	50959.152	33.447	34652.227	24.417	1.025
12/29/2017 17:30	2489400	19.145	14.718	43.126	40952.852	50960.859	33.448	34653.387	24.418	1.025
12/29/2017 17:45	2490300	19.144	14.712	43.124	40954.121	50970.07	33.454	34659.648	24.418	1.025
12/29/2017 18:00	2491200	19.144	14.715	43.124	40924.41	50928.91	33.425	34631.66	24.435	1.025
12/29/2017 18:15	2492100	19.136	14.723	43.105	40935.41	50932.516	33.428	34634.109	24.429	1.025
12/29/2017 18:30	2493000	19.133	14.725	43.1	40943.617	50941	33.434	34639.883	24.424	1.025
12/29/2017 18:45	2493900	19.133	14.72	43.098	40933.551	50934.063	33.429	34635.168	24.43	1.025
12/29/2017 19:00	2494800	19.13	14.722	43.093	40968.105	50974.801	33.459	34662.863	24.409	1.025
12/29/2017 19:15	2495700	19.125	14.718	43.081	40935.184	50939.215	33.432	34638.668	24.429	1.025
12/29/2017 19:30	2496600	19.119	14.723	43.067	40943.602	50943.563	33.436	34641.625	24.424	1.025
12/29/2017 19:45	2497500	19.115	14.727	43.059	40954.484	50952.16	33.443	34647.469	24.417	1.025
12/29/2017 20:00	2498400	19.119	14.729	43.067	40963.418	50960.496	33.449	34653.137	24.412	1.025

12/29/2017 20:15	2499300	19.118	14.721	43.066	40941.52	50943.219	33.436	34641.391	24.425	1.025
12/29/2017 20:30	2500200	19.117	14.718	43.063	40920.969	50920.871	33.419	34626.195	24.437	1.025
12/29/2017 20:45	2501100	19.115	14.72	43.058	40945.18	50948.422	33.439	34644.93	24.423	1.025
12/29/2017 21:00	2502000	19.11	14.719	43.047	40951.215	50957.324	33.446	34650.98	24.419	1.025
12/29/2017 21:15	2502900	19.117	14.721	43.062	40907.273	50900.828	33.404	34612.563	24.446	1.025
12/29/2017 21:30	2503800	19.112	14.722	43.052	40939.66	50939.836	33.433	34639.09	24.426	1.025
12/29/2017 21:45	2504700	19.109	14.719	43.044	40925.27	50925.254	33.422	34629.172	24.435	1.025
12/29/2017 22:00	2505600	19.106	14.727	43.037	40917.543	50905.66	33.409	34615.848	24.439	1.025
12/29/2017 22:15	2506500	19.107	14.723	43.039	40946.891	50947.547	33.439	34644.332	24.422	1.025
12/29/2017 22:30	2507400	19.109	14.722	43.044	40945.738	50947.5	33.439	34644.301	24.423	1.025
12/29/2017 22:45	2508300	19.103	14.722	43.031	40968.594	50976.156	33.46	34663.789	24.409	1.025
12/29/2017 23:00	2509200	19.103	14.721	43.031	40940.605	50941.445	33.434	34640.188	24.426	1.025
12/29/2017 23:15	2510100	19.1	14.724	43.024	40942.746	50941.32	33.434	34640.098	24.424	1.025
12/29/2017 23:30	2511000	19.101	14.724	43.028	40925.832	50920.172	33.419	34625.723	24.434	1.025
12/29/2017 23:45	2511900	19.1	14.724	43.024	40955.734	50957.375	33.446	34651.016	24.417	1.025
12/30/2017 0:00	2512800	19.099	14.725	43.022	40995.695	51005.48	33.482	34683.727	24.393	1.025
12/30/2017 0:15	2513700	19.098	14.721	43.019	40948.969	50952.922	33.443	34647.992	24.421	1.025
12/30/2017 0:30	2514600	19.092	14.72	43.007	40964.574	50973.523	33.458	34662	24.411	1.025
12/30/2017 0:45	2515500	19.098	14.722	43.02	40940.496	50941.078	33.434	34639.934	24.426	1.025
12/30/2017 1:00	2516400	19.092	14.719	43.006	40963.449	50973.188	33.457	34661.77	24.412	1.025
12/30/2017 1:15	2517300	19.089	14.727	43	40950.547	50947.484	33.439	34644.289	24.42	1.025
12/30/2017 1:30	2518200	19.095	14.726	43.012	40981.441	50986.781	33.468	34671.012	24.401	1.025
12/30/2017 1:45	2519100	19.092	14.716	43.007	40919.391	50922.117	33.42	34627.039	24.438	1.025
12/30/2017 2:00	2520000	19.085	14.718	42.991	40951.191	50958.48	33.446	34651.77	24.419	1.025
12/30/2017 2:15	2520900	19.087	14.712	42.994	40947.117	50961.035	33.448	34653.508	24.422	1.025
12/30/2017 2:30	2521800	19.087	14.719	42.996	40945.059	50950.09	33.44	34646.066	24.423	1.025
12/30/2017 2:45	2522700	19.085	14.723	42.991	40961.09	50964.785	33.452	34656.055	24.413	1.025
12/30/2017 3:00	2523600	19.09	14.721	43.001	40928.949	50927.91	33.424	34630.98	24.433	1.025
12/30/2017 3:15	2524500	19.085	14.724	42.99	40947.223	50946.676	33.438	34643.742	24.422	1.025
12/30/2017 3:30	2525400	19.081	14.73	42.983	40964.527	50960.793	33.449	34653.344	24.411	1.025
12/30/2017 3:45	2526300	19.083	14.722	42.986	40928.168	50925.535	33.423	34629.363	24.433	1.025
12/30/2017 4:00	2527200	19.083	14.718	42.985	40950.305	50957.262	33.446	34650.941	24.42	1.025
12/30/2017 4:15	2528100	19.082	14.724	42.983	40910.969	50901.879	33.405	34613.277	24.443	1.025
12/30/2017 4:30	2529000	19.086	14.722	42.993	40931.648	50929.438	33.426	34632.023	24.431	1.025
12/30/2017 4:45	2529900	19.083	14.722	42.985	40937.93	50938.004	33.432	34637.844	24.427	1.025
12/30/2017 5:00	2530800	19.09	14.726	43.001	40954.223	50952.699	33.443	34647.84	24.418	1.025
12/30/2017 5:15	2531700	19.09	14.724	43.001	40958.273	50959.77	33.448	34652.645	24.415	1.025
12/30/2017 5:30	2532600	19.089	14.726	43.001	40937.957	50932.996	33.428	34634.438	24.427	1.025
12/30/2017 5:45	2533500	19.095	14.72	43.013	40942.152	50945.301	33.437	34642.809	24.425	1.025
12/30/2017 6:00	2534400	19.098	14.722	43.021	40952.488	50955.258	33.444	34649.574	24.419	1.025
12/30/2017 6:15	2535300	19.103	14.725	43.031	40947.188	50945.23	33.437	34642.762	24.422	1.025
12/30/2017 6:30	2536200	19.104	14.724	43.035	40896.445	50882.953	33.392	34600.41	24.452	1.025
12/30/2017 6:45	2537100	19.113	14.721	43.054	40969.84	50977.93	33.461	34664.992	24.408	1.025
12/30/2017 7:00	2538000	19.117	14.724	43.064	40922.289	50915.965	33.416	34622.855	24.437	1.025
12/30/2017 7:15	2538900	19.121	14.723	43.072	40949.066	50950.254	33.441	34646.176	24.421	1.025
12/30/2017 7:30	2539800	19.127	14.725	43.085	40964.074	50966.348	33.453	34657.121	24.412	1.025
12/30/2017 7:45	2540700	19.13	14.722	43.092	40958.852	50964.035	33.451	34655.543	24.415	1.025
12/30/2017 8:00	2541600	19.133	14.723	43.1	40947.375	50948.148	33.439	34644.746	24.422	1.025
12/30/2017 8:15	2542500	19.141	14.726	43.116	40958.996	50958.313	33.447	34651.652	24.415	1.025
12/30/2017 8:30	2543400	19.145	14.719	43.126	40936.652	50939.102	33.432	34638.59	24.428	1.025
12/30/2017 8:45	2544300	19.153	14.717	43.145	40877.586	50868.066	33.38	34590.285	24.463	1.025
12/30/2017 9:00	2545200	19.15	14.728	43.137	40972.512	50972.66	33.458	34661.41	24.407	1.025
12/30/2017 9:15	2546100	19.155	14.717	43.149	40939.676	50946.184	33.437	34643.41	24.426	1.025
12/30/2017 9:30	2547000	19.158	14.718	43.156	40929.781	50932.492	33.427	34634.094	24.432	1.025
12/30/2017 9:45	2547900	19.165	14.726	43.17	40961.43	50962.086	33.45	34654.219	24.413	1.025
12/30/2017 10:00	2548800	19.166	14.723	43.173	40933.762	50930.668	33.427	34632.859	24.43	1.025
12/30/2017 10:15	2549700	19.172	14.718	43.187	40937.188	50941.164	33.434	34639.996	24.428	1.025
12/30/2017 10:30	2550600	19.175	14.723	43.194	40912.668	50904.422	33.407	34615.008	24.442	1.025
12/30/2017 10:45	2551500	19.183	14.719	43.212	40908.344	50904.512	33.407	34615.066	24.445	1.025
12/30/2017 11:00	2552400	19.186	14.717	43.218	40930.129	50934.301	33.429	34635.328	24.432	1.025
12/30/2017 11:15	2553300	19.192	14.722	43.231	40924.234	50919.898	33.419	34625.535	24.435	1.025
12/30/2017 11:30	2554200	19.195	14.718	43.239	40946.48	50952.727	33.442	34647.859	24.422	1.025
12/30/2017 11:45	2555100	19.199	14.717	43.248	40928.109	50931.043	33.426	34633.109	24.433	1.025
12/30/2017 12:00	2556000	19.2	14.717	43.25	40934.781	50939.656	33.433	34638.965	24.429	1.025
12/30/2017 12:15	2556900	19.201	14.714	43.253	40939.828	50948.957	33.439	34645.293	24.426	1.025
12/30/2017 12:30	2557800	19.2	14.728	43.249	40988.121	50992.18	33.472	34674.688	24.397	1.025
12/30/2017 12:45	2558700	19.201	14.721	43.251	40952.961	50957.785	33.446	34651.293	24.418	1.025
12/30/2017 13:00	2559600	19.198	14.712	43.245	40962.988	50980.57	33.462	34666.789	24.412	1.025
12/30/2017 13:15	2560500	19.2	14.723	43.25	40944.523	50943.852	33.436	34641.824	24.423	1.025
12/30/2017 13:30	2561400	19.193	14.714	43.233	40964.285	50980.148	33.462	34666.5	24.412	1.025
12/30/2017 13:45	2562300	19.195	14.725	43.239	40931.539	50925.762	33.423	34629.52	24.431	1.025
12/30/2017 14:00	2563200	19.193	14.716	43.235	40942.547	50949.863	33.44	34645.91	24.424	1.025
12/30/2017 14:15	2564100	19.191	14.714	43.229	40906.32	50907.672	33.409	34617.223	24.446	1.025
12/30/2017 14:30	2565000	19.186	14.72	43.219	40940.445	50943.598	33.436	34641.652	24.426	1.025
12/30/2017 14:45	2565900	19.184	14.724	43.214	40940.777	50938.656	33.432	34638.285	24.426	1.025
12/30/2017 15:00	2566800	19.181	14.715	43.206	40951.266	50962.758	33.449	34654.68	24.419	1.025
12/30/2017 15:15	2567700	19.18	14.709	43.206	40918.02	50927.82	33.423	34630.922	24.439	1.025
12/30/2017 15:30	2568600	19.173	14.72	43.189	40953.828	50960.039	33.448	34652.828	24.418	1.025
12/30/2017 15:45	2569500	19.165	14.716	43.171	40948.5	50958.246	33.446	34651.609	24.421	1.025
12/30/2017 16:00	2570400	19.158	14.713	43.155	40937.008	50947.805	33.438	34644.508	24.428	1.025
12/30/2017 16:15	2571300	19.16	14.72	43.159	40987.668	51001.176	33.478	34680.801	24.398	1.025
12/30/2017 16:30	2572200	19.151	14.716	43.14	40938.281	50945.102	33.437	34642.668	24.427	1.025
12/30/2017 16:45	2573100	19.153	14.712	43.145	40892.102	50892.664	33.398	34607.016	24.455	1.025
12/30/2017 17:00	2574000	19.147	14.718	43.131	40912.605	50911.219	33.412	34619.629	24.442	1.025
12/30/2017 17:15	2574900	19.144	14.71	43.123	40935.832	50949.777	33.439	34645.852	24.428	1.025
12/30/2017 17:30	2575800	19.137	14.715	43.107	40926.57	50931.492	33.426	34633.414	24.434	1.025
12/30/2017 17:45	2576700	19.141	14.717	43.118	40943.02	50949.91	33.44	34645.938	24.424	1.025
12/30/2017 18:00	2577600	19.132	14.714	43.097	40963.074	50978.098	33.461	34665.109	24.412	1.025
12/30/2017 18:15	2578500	19.129	14.719	43.089	40927.828	50929.09	33.425	34631.781	24.433	1.025
12/30/2017 18:30	2579400	19.127	14.719	43.086	40922.867	50922.473	33.42	34627.281	24.436	1.025
12/30/2017 18:45	2580300	19.126	14.717	43.082	40912.633	50912.426	33.413	34620.449	24.442	1.025
12/30/2017 19:00	2581200	19.121	14.721	43.072	40933.566	50933.223	33.428	34634.59	24.43	1.025
12/30/2017 19:15	2582100	19.119	14.714	43.068	40935.406	50943.77	33.435	34641.762	24.429	1.025
12/30/2017 19:30	2583000	19.112	14.717	43.052	40944.391	50950.984	33.441	34646.672	24.423	1.025
12/30/2017 19:45	2583900	19.113	14.726	43.053	40942.758	50938.23	33.432	34637.996	24.424	1.025
12/30/2017 20:00	2584800	19.112	14.715	43.051	40909.484	50910.121	33.411	34618.887	24.444	1.025
12/30/2017 20:15	2585700	19.101	14.717	43.026	40918.73	50919.164	33.418	34625.035	24.439	1.025
12/30/2017 20:30	2586600	19.102	14.724	43.029	40948.328	50947.508	33.439	34644.305	24.421	1.025
12/30/2017 20:45	2587500	19.1	14.721	43.024	40956.758	50962.613	33.45	34654.578	24.416	1.025
12/30/2017 21:00	2588400	19.099	14.718	43.023	40932.48	50935.738	33.43	34636.305	24.43	1.025
12/30/2017 21:15	2589300	19.1	14.712	43.026	40911.223	50916.258	33.415	34623.055	24.443	1.025
12/30/2017 21:30	2590200	19.098	14.714	43.019	40939.141	50948.414	33.439	34644.926	24.427	1.025
12/30/2017 21:45	2591100	19.095	14.718	43.014	40966.34	50977.984	33.461	34665.031	24.41	1.025
12/30/2017 22:00	2592000	19.097	14.715	43.017	40920.102	50923.652	33.421	34628.082	24.438	1.025
12/30/2017 22:15	2592900	19.092	14.723	43.006	40959.684	50963.777	33.451	34655.367	24.414	1.025
12/30/2017 22:30	2593800	19.092	14.712	43.006	40945.262	50958.289	33.446	34651.637	24.423	1.025
12/30/2017 22:45	2594700	19.092	14.725	43.007	40922.641	50914.262	33.415	34621.699	24.436	1.025
12/30/2017 23:00	2595600	19.087	14.718	42.994	40952.172	50959.586	33.447	34652.523	24.419	1.025
12/30/2017 23:15	2596500	19.094	14.721	43.01	40933.797	50932.973	33.428	34634.422	24.43	1.025
12/30/2017 23:30	2597400	19.103	14.714	43.031	40951.07	50963.477	33.45	34655.168	24.419	1.025
12/30/2017 23:45	2598300	19.103	14.714	43.031	40961.422	50976.902	33.46	34664.297	24.413	1.025
12/31/2017 0:00	2599200	19.098	14.721	43.021	40957.199	50962.406	33.45	34654.438	24.416	1.025
12/31/2017 0:15	2600100	19.092	14.719	43.007	40948.168	50954.281	33.443	34648.91	24.421	1.025
12/31/2017 0:30	2601000	19.087	14.716	42.996	40922.449	50925.059	33.422	34629.039	24.436	1.025
12/31/2017 0:45	2601900	19.087	14.719	42.996	40926.785	50927.461	33.424	34630.672	24.434	1.025
12/31/2017 1:00	2602800	19.089	14.709	43	40944.934	50962.188	33.448	34654.289	24.423	1.025
12/31/2017 1:15	2603700	19.085	14.712	42.99	40918.352	50924.902	33.421	34628.938	24.439	1.025
12/31/2017 1:30	2604600	19.085	14.718	42.99	40939.277	50943.441	33.435	34641.539	24.426	1.025
12/31/2017 1:45	2605500	19.083	14.72	42.986	40922.441	50920.672	33.419	34626.059	24.436	1.025
12/31/2017 2:00	2606400	19.081	14.72	42.981	40916.957	50914.16	33.414	34621.633	24.44	1.025
12/31/2017 2:15	2607300	19.079	14.723	42.978	40936.039	50934.359	33.429	34635.363	24.428	1.025
12/31/2017 2:30	2608200	19.083	14.721	42.985	40940.047	50940.961	33.434	34639.859	24.426	1.025
12/31/2017 2:45	2609100	19.079	14.72	42.978	40931.145	50931.926	33.427	34633.711	24.431	1.025
12/31/2017 3:00	2610000	19.078	14.722	42.976	40949.711	50952.016	33.442	34647.375	24.42	1.025
12/31/2017 3:15	2610900	19.078	14.722	42.975	40943.375	50944.234	33.436	34642.078	24.424	1.025
12/31/2017 3:30	2611800	19.082	14.72	42.984	40964.391	50972.758	33.457	34661.48	24.411	1.025
12/31/2017 3:45	2612700	19.075	14.721	42.968	40920.027	50916.473	33.416	34623.203	24.438	1.025
12/31/2017 4:00	2613600	19.079	14.72	42.977	40954.512	50959.918	33.448	34652.75	24.417	1.025
12/31/2017 4:15	2614500	19.081	14.714	42.983	40932.023	50939.348	33.432	34638.758	24.431	1.025
12/31/2017 4:30	2615400	19.076	14.719	42.971	40921.941	50921.109	33.419	34626.359	24.437	1.025
12/31/2017 4:45	2616300	19.077	14.719	42.972	40944.797	50949.117	33.44	34645.402	24.423	1.025
12/31/2017 5:00	2617200	19.08	14.715	42.98	40928.523	50934.242	33.428	34635.289	24.433	1.025
12/31/2017 5:15	2618100	19.079	14.719	42.977	40937.402	50939.914	33.433	34639.141	24.428	1.025
12/31/2017 5:30	2619000	19.085	14.721	42.99	40937.734	50938.609	33.432	34638.258	24.427	1.025
12/31/2017 5:45	2619900	19.085	14.706	42.99	40938.238	50956.957	33.444	34650.734	24.427	1.025
12/31/2017 6:00	2620800	19.089	14.72	43	40922.723	50921.125	33.419	34626.371	24.436	1.025
12/31/2017 6:15	2621700	19.096	14.721	43.015	40929.648	50927.922	33.424	34630.988	24.432	1.025
12/31/2017 6:30	2622600	19.101	14.716	43.026	40902.699	50901.023	33.404	34612.699	24.448	1.025
12/31/2017 6:45	2623500	19.102	14.72	43.028	40934.633	50935.945	33.43	34636.445	24.429	1.025
12/31/2017 7:00	2624400	19.103	14.714	43.032	40939.02	50948.164	33.439	34644.754	24.427	1.025
12/31/2017 7:15	2625300	19.103	14.719	43.032	40924.664	50924.926	33.422	34628.953	24.435	1.025
12/31/2017 7:30	2626200	19.113	14.714	43.054	40918.484	50922.496	33.42	34627.301	24.439	1.025
12/31/2017 7:45	2627100	19.121	14.717	43.072	40912.355	50911.648	33.412	34619.922	24.442	1.025
12/31/2017 8:00	2628000	19.122	14.725	43.073	40934.512	50929.254	33.426	34631.898	24.429	1.025
12/31/2017 8:15	2628900	19.123	14.717	43.076	40941.711	50947.762	33.439	34644.477	24.425	1.025
12/31/2017 8:30	2629800	19.128	14.71	43.088	40891.117	50893.473	33.398	34607.563	24.455	1.025
12/31/2017 8:45	2630700	19.141	14.718	43.117	40970.688	50982.738	33.464	34668.262	24.408	1.025
12/31/2017 9:00	2631600	19.142	14.72	43.119	40959.625	50966.625	33.453	34657.309	24.414	1.025
12/31/2017 9:15	2632500	19.154	14.711	43.147	40907.09	50911.973	33.412	34620.145	24.446	1.025
12/31/2017 9:30	2633400	19.153	14.715	43.145	40926.211	50931.043	33.426	34633.109	24.434	1.025
12/31/2017 9:45	2634300	19.166	14.719	43.173	40932.508	50933.824	33.429	34635.004	24.43	1.025
12/31/2017 10:00	2635200	19.169	14.719	43.18	40970.316	50981.961	33.464	34667.734	24.408	1.025
12/31/2017 10:15	2636100	19.175	14.716	43.194	40946.359	50955.469	33.444	34649.719	24.422	1.025

12/31/2017 10:30	2637000	19.181	14.713	43.206	40944.535	50957.172	33.445	34650.879	24.423	1.025
12/31/2017 10:45	2637900	19.186	14.719	43.219	40934.012	50936.344	33.43	34636.715	24.43	1.025
12/31/2017 11:00	2638800	19.191	14.711	43.229	40928.828	50938.918	33.432	34638.465	24.433	1.025
12/31/2017 11:15	2639700	19.192	14.714	43.231	40897.594	50896.609	33.401	34609.695	24.451	1.025
12/31/2017 11:30	2640600	19.199	14.715	43.248	40929.281	50935.074	33.429	34635.852	24.432	1.025
12/31/2017 11:45	2641500	19.204	14.721	43.259	40963.055	50970.113	33.455	34659.676	24.412	1.025
12/31/2017 12:00	2642400	19.198	14.713	43.245	40900.262	50901.102	33.404	34612.75	24.45	1.025
12/31/2017 12:15	2643300	19.204	14.708	43.258	40946.469	50964.512	33.45	34655.867	24.422	1.025
12/31/2017 12:30	2644200	19.21	14.715	43.271	40928.438	50934.348	33.429	34635.355	24.433	1.025
12/31/2017 12:45	2645100	19.202	14.718	43.255	40940.141	50945.273	33.437	34642.789	24.426	1.025
12/31/2017 13:00	2646000	19.204	14.717	43.259	40929.645	50933.063	33.428	34634.488	24.432	1.025
12/31/2017 13:15	2646900	19.206	14.709	43.264	40913.844	50923.594	33.42	34628.043	24.442	1.025
12/31/2017 13:30	2647800	19.213	14.714	43.278	40934.805	50943.344	33.435	34641.477	24.429	1.025
12/31/2017 13:45	2648700	19.213	14.706	43.28	40912.195	50925.395	33.421	34629.273	24.443	1.025
12/31/2017 14:00	2649600	19.208	14.709	43.268	40920.566	50931.859	33.426	34633.668	24.438	1.025
12/31/2017 14:15	2650500	19.213	14.712	43.278	40947.039	50961.461	33.448	34653.793	24.422	1.025
12/31/2017 14:30	2651400	19.213	14.71	43.28	40927.637	50939.367	33.432	34638.77	24.433	1.025
12/31/2017 14:45	2652300	19.205	14.712	43.26	40922.656	50930.488	33.425	34632.73	24.436	1.025
12/31/2017 15:00	2653200	19.197	14.709	43.242	40951.379	50969.555	33.454	34659.297	24.419	1.025
12/31/2017 15:15	2654100	19.195	14.718	43.239	40912.77	50911.09	33.412	34619.547	24.442	1.025
12/31/2017 15:30	2655000	19.186	14.708	43.219	40907.52	50916.68	33.415	34623.344	24.445	1.025
12/31/2017 15:45	2655900	19.178	14.714	43.2	40938.371	50947.355	33.438	34644.203	24.427	1.025
12/31/2017 16:00	2656800	19.178	14.717	43.2	40926.426	50929.488	33.425	34632.055	24.434	1.025
12/31/2017 16:15	2657700	19.17	14.711	43.183	40912.449	50919.484	33.417	34625.25	24.442	1.025
12/31/2017 16:30	2658600	19.167	14.716	43.176	40953.754	50964.457	33.451	34655.836	24.418	1.025
12/31/2017 16:45	2659500	19.159	14.713	43.158	40937.012	50946.949	33.438	34643.93	24.428	1.025
12/31/2017 17:00	2660400	19.155	14.71	43.149	40904.527	50910.27	33.41	34618.984	24.447	1.025
12/31/2017 17:15	2661300	19.153	14.706	43.143	40907.117	50918.008	33.416	34624.25	24.446	1.025
12/31/2017 17:30	2662200	19.148	14.707	43.133	40901.496	50910.469	33.41	34619.117	24.449	1.025
12/31/2017 17:45	2663100	19.144	14.71	43.124	40920.5	50930.043	33.425	34632.43	24.438	1.025
12/31/2017 18:00	2664000	19.141	14.705	43.117	40893.613	50903.441	33.405	34614.34	24.454	1.025
12/31/2017 18:15	2664900	19.133	14.713	43.099	40949.309	50962.457	33.449	34654.477	24.42	1.025
12/31/2017 18:30	2665800	19.13	14.707	43.093	40930.297	50946.316	33.437	34643.496	24.432	1.025
12/31/2017 18:45	2666700	19.127	14.71	43.086	40902.094	50907.574	33.408	34617.152	24.449	1.025
12/31/2017 19:00	2667600	19.118	14.703	43.065	40918.234	50936.457	33.429	34636.797	24.439	1.025
12/31/2017 19:15	2668500	19.116	14.713	43.062	40933.375	50942.203	33.434	34640.703	24.43	1.025
12/31/2017 19:30	2669400	19.114	14.708	43.057	40917.766	50929.535	33.424	34632.086	24.439	1.025
12/31/2017 19:45	2670300	19.109	14.715	43.044	40950.879	50961.742	33.449	34653.988	24.42	1.025
12/31/2017 20:00	2671200	19.107	14.707	43.039	40923.523	50938.117	33.431	34637.926	24.436	1.025
12/31/2017 20:15	2672100	19.102	14.711	43.029	40918.695	50926.621	33.423	34630.105	24.439	1.025
12/31/2017 20:30	2673000	19.099	14.712	43.022	40943.5	50956.973	33.445	34650.746	24.424	1.025
12/31/2017 20:45	2673900	19.1	14.717	43.024	40926.652	50929.977	33.425	34632.387	24.434	1.025
12/31/2017 21:00	2674800	19.097	14.714	43.017	40932.629	50940.102	33.433	34639.27	24.43	1.025
12/31/2017 21:15	2675700	19.093	14.723	43.008	40949.145	50949.922	33.441	34645.945	24.421	1.025
12/31/2017 21:30	2676600	19.09	14.703	43.002	40880.824	50889.887	33.395	34605.125	24.461	1.025
12/31/2017 21:45	2677500	19.089	14.719	43	40944.453	50949.336	33.44	34645.551	24.423	1.025
12/31/2017 22:00	2678400	19.081	14.715	42.981	40922.047	50926.496	33.423	34630.02	24.437	1.025
12/31/2017 22:15	2679300	19.078	14.714	42.976	40929.355	50936.996	33.43	34637.156	24.432	1.025
12/31/2017 22:30	2680200	19.082	14.715	42.984	40964.996	50979.742	33.462	34666.23	24.411	1.025
12/31/2017 22:45	2681100	19.078	14.713	42.976	40924.543	50931.969	33.427	34633.738	24.435	1.025
12/31/2017 23:00	2682000	19.076	14.706	42.97	40930.926	50947.957	33.438	34644.613	24.431	1.025
12/31/2017 23:15	2682900	19.072	14.72	42.962	40929.238	50928.695	33.425	34631.512	24.432	1.025
12/31/2017 23:30	2683800	19.067	14.712	42.951	40918.543	50925.473	33.422	34629.32	24.439	1.025
12/31/2017 23:45	2684700	19.074	14.722	42.967	40921.359	50916.324	33.416	34623.105	24.437	1.025

Report Date: 1/5/2018 8:56
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-3D LT Test_2018-01-04_17-41-30-735-BaroMerge.wsl
Create Date 1/5/2018 8:44

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-3D (446752)
Device Name
Serial Number 446752
Firmware Version 2.01
Hardware Version 4
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 0
Used Battery 0

Log Configuration
Log Name MPWSP MW-3D LT Test
Created By KMakar
Computer Name PROBOOK10
Application WinSitu.exe
Application Version 5.6.25.0
Create Date 3/9/2016 6:36:33 PM Pacific Standard Time
Log Setup Time Zone Pacific Standard Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 3/10/2016 9:00:00 AM Pacific Standard Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.024

Other Log Settings
Depth of Probe: 34.0141 (ft)
Head Pressure: 15.0999 (PSI)
Temperature: 22.8666 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/9/2016 18:36	Used Battery: 0% Used Memory: 3% User Name: KMakar
3/9/2016 18:37	Sensor SN: 446752 Cache Timeout: 1000 User Name: KMakar
3/9/2016 18:37	Device Taken Offline
3/9/2016 18:39	Device Put Online
3/9/2016 18:39	Sensor SN: 446752 Cache Timeout: 1750 User Name: KMakar
3/17/2016 17:02	Log Download - Used Battery: 0% Used Memory: 3% User Name: SKuiper Interval - Start Time: 3/10/2016 9:00:00 AM Stop Time: 3/17/2016 5:00:00 PM
3/24/2016 13:04	Log Download - Used Battery: 1% Used Memory: 4% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 1:15:00 PM
3/31/2016 8:47	Log Download - Used Battery: 1% Used Memory: 4% User Name: SKuiper Interval - Start Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 9:30:00 AM
4/7/2016 13:07	Log Download - Used Battery: 1% Used Memory: 6% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 1:15:00 PM
4/14/2016 12:53	Log Download - Used Battery: 2% Used Memory: 6% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 1:45:00 PM
4/21/2016 11:16	Log Download - Used Battery: 2% Used Memory: 7% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 12:15:00 PM
4/28/2016 15:06	Log Download - Used Battery: 2% Used Memory: 7% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 3:00:00 PM
5/5/2016 10:41	Log Download - Used Battery: 3% Used Memory: 9% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 10:30:00 AM
5/12/2016 12:05	Log Download - Used Battery: 3% Used Memory: 9% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 12:00:00 PM
5/19/2016 14:33	Log Download - Used Battery: 4% Used Memory: 10% User Name: ELinden Interval - Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 3:30:00 PM
5/26/2016 13:29	Log Download - Used Battery: 4% Used Memory: 10% User Name: SKuiper Interval - Start Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 2:00:00 PM
6/2/2016 14:01	Log Download - Used Battery: 4% Used Memory: 12% User Name: SKuiper Interval - Start Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 2:44:45 PM
6/9/2016 10:11	Log Download - Used Battery: 5% Used Memory: 12% User Name: CShaw Interval - Start Time: 5/31/2016 5:00:00 AM Stop Time: 6/9/2016 11:00:00 AM
6/16/2016 16:19	Log Download - Used Battery: 5% Used Memory: 14% User Name: SKuiper Interval - Start Time: 6/7/2016 10:30:00 PM Stop Time: 6/16/2016 5:15:00 PM
6/23/2016 11:55	Log Download - Used Battery: 5% Used Memory: 14% User Name: SKuiper Interval - Start Time: 6/15/2016 10:00:00 PM Stop Time: 6/23/2016 12:00:00 PM
7/1/2016 7:41	Log Download - Used Battery: 6% Used Memory: 15% User Name: SKuiper Interval - Start Time: 5/31/2016 10:00:00 PM Stop Time: 7/1/2016 7:15:00 PM
7/8/2016 6:42	Log Download - Used Battery: 6% Used Memory: 15% User Name: SKuiper Interval - Start Time: 6/29/2016 10:00:00 PM Stop Time: 7/8/2016 4:15:00 PM
7/14/2016 19:36	Log Download - Used Battery: 6% Used Memory: 17% User Name: ELinden Interval - Start Time: 7/5/2016 12:00:00 PM Stop Time: 7/14/2016 8:30:00 PM
7/21/2016 12:16	Log Download - Used Battery: 7% Used Memory: 17% User Name: SKuiper Interval - Start Time: 7/13/2016 10:00:00 PM Stop Time: 7/21/2016 12:15:00 PM
7/28/2016 9:23	Log Download - Used Battery: 7% Used Memory: 18% User Name: SKuiper Interval - Start Time: 7/20/2016 10:00:00 PM Stop Time: 7/28/2016 10:00:00 AM
8/4/2016 9:12	Log Download - Used Battery: 8% Used Memory: 18% User Name: SKuiper Interval - Start Time: 6/30/2016 10:00:00 PM Stop Time: 8/4/2016 9:45:00 AM
8/11/2016 13:11	Log Download - Used Battery: 8% Used Memory: 20% User Name: ELinden Interval - Start Time: 8/3/2016 12:00:00 PM Stop Time: 8/11/2016 1:59:45 PM
8/18/2016 9:16	Log Download - Used Battery: 8% Used Memory: 21% User Name: SKuiper Interval - Start Time: 8/10/2016 10:00:00 PM Stop Time: 8/18/2016 8:35:00 PM
8/25/2016 16:13	Log Download - Used Battery: 9% Used Memory: 21% User Name: ELinden Interval - Start Time: 8/17/2016 10:00:00 PM Stop Time: 8/25/2016 5:00:00 PM
9/1/2016 12:53	Log Download - Used Battery: 9% Used Memory: 23% User Name: skuiper Interval - Start Time: 7/31/2016 10:00:00 PM Stop Time: 9/1/2016 1:45:00 PM
9/8/2016 11:08	Log Download - Used Battery: 9% Used Memory: 23% User Name: SKuiper Interval - Start Time: 8/31/2016 10:00:00 PM Stop Time: 9/8/2016 6:15:00 PM
9/8/2016 11:10	Log Download - Used Battery: 9% Used Memory: 23% User Name: SKuiper Interval - Start Time: 8/31/2016 10:00:00 PM Stop Time: 9/8/2016 11:00:00 AM
9/15/2016 19:00	Log Download - Used Battery: 10% Used Memory: 25% User Name: ANorris Interval - Start Time: 9/7/2016 10:00:00 PM Stop Time: 9/15/2016 8:00:00 PM
9/22/2016 15:10	Log Download - Used Battery: 10% Used Memory: 25% User Name: ANorris Interval - Start Time: 9/14/2016 10:00:00 PM Stop Time: 9/22/2016 4:00:00 PM
10/2/2016 7:50	Log Download - Used Battery: 11% Used Memory: 26% User Name: ANorris Interval - Start Time: 9/21/2016 10:00:00 PM Stop Time: 10/2/2016 8:49:58 AM
10/7/2016 18:02	Log Download - Used Battery: 11% Used Memory: 26% User Name: SKuiper Interval - Start Time: 9/28/2016 10:00:00 PM Stop Time: 10/7/2016 6:00:00 PM
10/13/2016 9:39	Log Download - Used Battery: 11% Used Memory: 28% User Name: SKuiper Interval - Start Time: 10/5/2016 10:00:00 PM Stop Time: 10/13/2016 8:00:00 PM
10/20/2016 8:49	Log Download - Used Battery: 12% Used Memory: 28% User Name: SKuiper Interval - Start Time: 10/12/2016 12:00:00 AM Stop Time: 10/20/2016 7:45:00 PM
10/20/2016 8:52	Log Download - Used Battery: 12% Used Memory: 28% User Name: SKuiper Interval - Start Time: 10/12/2016 12:00:00 AM Stop Time: 10/20/2016 8:45:00 AM
10/27/2016 9:57	Log Download - Used Battery: 12% Used Memory: 29% User Name: SKuiper Interval - Start Time: 10/19/2016 10:00:00 PM Stop Time: 10/27/2016 9:45:00 AM
11/3/2016 8:51	Log Download - Used Battery: 12% Used Memory: 29% User Name: SKuiper Interval - Start Time: 9/30/2016 10:00:00 PM Stop Time: 11/3/2016 6:15:00 PM
11/10/2016 13:01	Log Download - Used Battery: 13% Used Memory: 31% User Name: SKuiper Interval - Start Time: 11/2/2016 10:00:00 PM Stop Time: 11/10/2016 1:15:00 PM
11/17/2016 8:14	Log Download - Used Battery: 13% Used Memory: 31% User Name: SKuiper Interval - Start Time: 11/9/2016 10:00:00 PM Stop Time: 11/17/2016 9:00:00 AM
11/24/2016 15:02	Log Download - Used Battery: 13% Used Memory: 32% User Name: SKuiper Interval - Start Time: 11/15/2016 10:00:00 PM Stop Time: 11/24/2016 4:00:00 PM
12/1/2016 13:53	Log Download - Used Battery: 14% Used Memory: 32% User Name: SKuiper Interval - Start Time: 10/31/2016 10:00:00 PM Stop Time: 12/1/2016 1:45:00 PM
12/2/2016 10:08	Log Download - Used Battery: 14% Used Memory: 32% User Name: SKuiper Interval - Start Time: 10/31/2016 10:00:00 PM Stop Time: 12/2/2016 11:00:00 AM
12/8/2016 8:44	Log Download - Used Battery: 14% Used Memory: 34% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 12/8/2016 11:00:00 AM
12/15/2016 8:07	Log Download - Used Battery: 14% Used Memory: 34% User Name: SKuiper Interval - Start Time: 12/7/2016 10:00:00 PM Stop Time: 12/15/2016 11:15:00 AM
12/22/2016 18:55	Log Download - Used Battery: 15% Used Memory: 35% User Name: ANorris Interval - Start Time: 12/14/2016 10:00:00 PM Stop Time: 12/22/2016 7:45:00 PM
1/5/2017 14:25	Log Download - Used Battery: 16% Used Memory: 37% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 1/5/2017 2:40:00 PM
1/12/2017 8:41	Log Download - Used Battery: 16% Used Memory: 39% User Name: SKuiper Interval - Start Time: 1/4/2017 10:00:00 PM Stop Time: 1/12/2017 6:30:00 PM
1/12/2017 8:46	Log Download - Used Battery: 16% Used Memory: 39% User Name: SKuiper Interval - Start Time: 1/4/2017 10:00:00 PM Stop Time: 1/12/2017 8:45:00 AM
1/19/2017 10:05	Log Download - Used Battery: 16% Used Memory: 39% User Name: EHernandez Interval - Start Time: 1/11/2017 10:00:00 PM Stop Time: 1/19/2017 11:00:00 AM
1/26/2017 13:29	Log Download - Used Battery: 17% Used Memory: 40% User Name: SKuiper Interval - Start Time: 1/18/2017 10:00:00 PM Stop Time: 1/26/2017 2:15:00 PM
2/2/2017 7:48	Log Download - Used Battery: 17% Used Memory: 40% User Name: WMassoll Interval - Start Time: 12/31/2016 10:00:00 PM Stop Time: 2/2/2017 7:45:00 AM
2/9/2017 10:45	Log Download - Used Battery: 17% Used Memory: 42% User Name: EHernandez Interval - Start Time: 2/1/2017 12:00:00 AM Stop Time: 2/9/2017 11:30:00 AM
2/16/2017 13:45	Log Download - Used Battery: 18% Used Memory: 42% User Name: WMassoll Interval - Start Time: 2/8/2017 10:00:00 PM Stop Time: 2/16/2017 2:00:00 PM
2/23/2017 8:36	Log Download - Used Battery: 18% Used Memory: 43% User Name: EHernandez Interval - Start Time: 2/15/2017 12:00:00 AM Stop Time: 2/23/2017 9:30:00 AM
3/2/2017 10:22	Log Download - Used Battery: 18% Used Memory: 43% User Name: SKuiper Interval - Start Time: 1/31/2017 10:00:00 PM Stop Time: 3/2/2017 11:00:00 AM
3/9/2017 17:08	Log Download - Used Battery: 19% Used Memory: 45% User Name: WMassoll Interval - Start Time: 3/1/2017 11:30:00 PM Stop Time: 3/9/2017 6:00:00 PM
3/16/2017 18:19	Log Download - Used Battery: 19% Used Memory: 45% User Name: WMassoll Interval - Start Time: 3/8/2017 10:00:00 PM Stop Time: 3/16/2017 7:15:00 PM
3/23/2017 10:37	Log Download - Used Battery: 19% Used Memory: 46% User Name: AVanHaitsma Interval - Start Time: 3/15/2017 10:00:00 PM Stop Time: 3/23/2017 11:30:00 AM
3/30/2017 8:47	Log Download - Used Battery: 20% Used Memory: 46% User Name: AVanHaitsma Interval - Start Time: 3/22/2017 10:00:00 PM Stop Time: 3/30/2017 9:45:00 AM
4/6/2017 16:37	Log Download - Used Battery: 20% Used Memory: 48% User Name: WMassoll Interval - Start Time: 2/28/2017 12:00:00 PM Stop Time: 4/6/2017 5:30:00 PM
4/13/2017 14:10	Log Download - Used Battery: 21% Used Memory: 48% User Name: SKuiper Interval - Start Time: 4/5/2017 10:00:00 PM Stop Time: 4/13/2017 2:00:00 PM
4/20/2017 8:29	Log Download - Used Battery: 21% Used Memory: 50% User Name: AVanHaitsma Interval - Start Time: 4/12/2017 10:00:00 PM Stop Time: 4/20/2017 9:15:00 AM
1/5/2018 8:44	User Note: ""Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:
Record Count 3343

Sensors 2

1 446752 PCTD 100 PSIA (60.1m/197.3ft)

2 0 Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(A) 197.3ft SN#: 446752 Corrected Pressure (PSI)	Sensor: PCTD(A) 197.3ft SN#: 446752 Temperature (C)	Sensor: PCTD(A) 197.3ft SN#: 446752 Corrected Depth (ft)	Sensor: PCTD(A) 197.3ft SN#: 446752 Actual Conductivity (µS)	Sensor: PCTD(A) 197.3ft SN#: 446752 Specific Conductivity (µS)	Sensor: PCTD(A) 197.3ft SN#: 446752 Salinity (PSU)	Sensor: PCTD(A) 197.3ft SN#: 446752 Total Dissolved Solids (ppt)	Sensor: PCTD(A) 197.3ft SN#: 446752 Resistivity (ohm-cm)	Sensor: PCTD(A) 197.3ft SN#: 446752 Water Density (g/cm3)	Sensor: Baro-Adj Calc SN#: 000000 Barometric Pressure (PSI)
12/1/2017 0:00	7200	124.654	19.627	280.794	41716.152	46486.977	30.478	31.611	23.972	1.021	14.777
12/1/2017 0:15	8100	124.628	19.628	280.737	41739.465	46511.844	30.497	31.628	23.958	1.021	14.779
12/1/2017 0:30	9000	124.606	19.634	280.687	41791.285	46563.375	30.535	31.663	23.928	1.021	14.779
12/1/2017 0:45	9900	124.593	19.647	280.657	41766.031	46522.113	30.505	31.635	23.943	1.021	14.775
12/1/2017 1:00	10800	124.573	19.645	280.612	41764.695	46523.301	30.506	31.636	23.944	1.021	14.775
12/1/2017 1:15	11700	124.564	19.634	280.591	41741.094	46507.527	30.494	31.625	23.957	1.021	14.774
12/1/2017 1:30	12600	124.561	19.623	280.585	41781.996	46564.152	30.535	31.664	23.934	1.021	14.771
12/1/2017 1:45	13500	124.545	19.624	280.55	41734.438	46510.281	30.495	31.627	23.961	1.021	14.774
12/1/2017 2:00	14400	124.543	19.647	280.545	41775.582	46533.184	30.513	31.643	23.937	1.021	14.776
12/1/2017 2:15	15300	124.559	19.637	280.58	41804.238	46574.855	30.543	31.671	23.921	1.021	14.772
12/1/2017 2:30	16200	124.562	19.639	280.587	41774.195	46539.234	30.517	31.647	23.938	1.021	14.772
12/1/2017 2:45	17100	124.567	19.645	280.6	41780.922	46541.121	30.519	31.648	23.934	1.021	14.777
12/1/2017 3:00	18000	124.583	19.643	280.636	41745.789	46503.711	30.491	31.623	23.955	1.021	14.774
12/1/2017 3:15	18900	124.609	19.625	280.694	41782.248	46562.813	30.534	31.663	23.934	1.021	14.774
12/1/2017 3:30	19800	124.627	19.642	280.735	41753.707	46513.906	30.499	31.629	23.95	1.021	14.77
12/1/2017 3:45	20700	124.659	19.635	280.807	41796.07	46567.922	30.538	31.666	23.926	1.021	14.769
12/1/2017 4:00	21600	124.688	19.635	280.873	41728.566	46492.449	30.483	31.615	23.964	1.021	14.768
12/1/2017 4:15	22500	124.727	19.651	280.959	41750.781	46501.938	30.49	31.621	23.952	1.021	14.765
12/1/2017 4:30	23400	124.764	19.64	281.044	41740.59	46501.105	30.489	31.621	23.957	1.021	14.768
12/1/2017 4:45	24300	124.801	19.643	281.127	41758.637	46518.105	30.502	31.632	23.947	1.021	14.765
12/1/2017 5:00	25200	124.841	19.647	281.217	41761.945	46518.258	30.502	31.632	23.945	1.021	14.768
12/1/2017 5:15	26100	124.893	19.634	281.334	41763.125	46532.34	30.512	31.642	23.945	1.021	14.76
12/1/2017 5:30	27000	124.928	19.62	281.413	41754.906	46537.418	30.515	31.645	23.949	1.021	14.768
12/1/2017 5:45	27900	124.97	19.617	281.508	41738.828	46522.082	30.504	31.635	23.959	1.021	14.768

12/1/2017 6:00	28800	125.005	19.622	281.587	41761.148	46542.129	30.519	31.649	23.946	1.021	14.774
12/1/2017 6:15	29700	125.037	19.629	281.658	41751.699	46524.523	30.506	31.637	23.951	1.021	14.777
12/1/2017 6:30	30600	125.077	19.613	281.749	41753.301	46541.84	30.518	31.648	23.95	1.021	14.776
12/1/2017 6:45	31500	125.105	19.615	281.811	41736.156	46520.566	30.503	31.634	23.96	1.021	14.779
12/1/2017 7:00	32400	125.137	19.618	281.883	41737.93	46519.871	30.502	31.634	23.959	1.021	14.776
12/1/2017 7:15	33300	125.164	19.617	281.944	41799.406	46589.344	30.553	31.681	23.924	1.021	14.777
12/1/2017 7:30	34200	125.183	19.616	281.987	41747.484	46532.25	30.511	31.642	23.954	1.021	14.78
12/1/2017 7:45	35100	125.191	19.616	282.005	41784.926	46574.672	30.542	31.671	23.932	1.021	14.778
12/1/2017 8:00	36000	125.21	19.642	282.048	41764.086	46525.129	30.507	31.637	23.944	1.021	14.78
12/1/2017 8:15	36900	125.216	19.637	282.062	41765.32	46531.836	30.512	31.642	23.943	1.021	14.779
12/1/2017 8:30	37800	125.216	19.63	282.061	41750.492	46521.965	30.504	31.635	23.952	1.021	14.779
12/1/2017 8:45	38700	125.205	19.637	282.037	41753.691	46519.234	30.503	31.633	23.95	1.021	14.789
12/1/2017 9:00	39600	125.202	19.624	282.029	41739.469	46515.547	30.499	31.631	23.958	1.021	14.782
12/1/2017 9:15	40500	125.173	19.645	281.964	41744.199	46500.379	30.489	31.62	23.955	1.021	14.795
12/1/2017 9:30	41400	125.158	19.643	281.93	41767.313	46528.211	30.509	31.639	23.942	1.021	14.794
12/1/2017 9:45	42300	125.141	19.641	281.892	41763.543	46526.156	30.508	31.638	23.944	1.021	14.792
12/1/2017 10:00	43200	125.106	19.641	281.815	41774.125	46537.176	30.516	31.645	23.938	1.021	14.784
12/1/2017 10:15	44100	125.068	19.648	281.728	41796.961	46566.043	30.53	31.658	23.925	1.021	14.788
12/1/2017 10:30	45000	125.028	19.648	281.638	41753.367	46507.313	30.494	31.625	23.95	1.021	14.786
12/1/2017 10:45	45900	124.988	19.645	281.548	41748.789	46505.328	30.493	31.624	23.953	1.021	14.783
12/1/2017 11:00	46800	124.941	19.639	281.442	41749.535	46512.371	30.498	31.628	23.952	1.021	14.78
12/1/2017 11:15	47700	124.89	19.626	281.327	41728.41	46501.156	30.489	31.621	23.964	1.021	14.779
12/1/2017 11:30	48600	124.851	19.64	281.238	41748.836	46510.371	30.496	31.627	23.953	1.021	14.776
12/1/2017 11:45	49500	124.799	19.644	281.123	41805.984	46570.066	30.54	31.668	23.92	1.021	14.771
12/1/2017 12:00	50400	124.75	19.642	281.012	41754.484	46514.684	30.499	31.63	23.95	1.021	14.765
12/1/2017 12:15	51300	124.702	19.625	280.904	41766.047	46544.648	30.521	31.65	23.943	1.021	14.766
12/1/2017 12:30	52200	124.657	19.62	280.802	41728.789	46508.051	30.494	31.625	23.964	1.021	14.76
12/1/2017 12:45	53100	124.601	19.636	280.676	41789.785	46560.227	30.532	31.661	23.929	1.021	14.765
12/1/2017 13:00	54000	124.563	19.623	280.591	41737.008	46514.191	30.498	31.63	23.96	1.021	14.759
12/1/2017 13:15	54900	124.523	19.62	280.501	41748.586	46529.504	30.509	31.64	23.953	1.021	14.762
12/1/2017 13:30	55800	124.478	19.62	280.399	41739.512	46519.902	30.502	31.634	23.958	1.021	14.763
12/1/2017 13:45	56700	124.436	19.625	280.304	41735.48	46510.762	30.496	31.627	23.96	1.021	14.756
12/1/2017 14:00	57600	124.407	19.619	280.24	41739.59	46520.691	30.503	31.634	23.958	1.021	14.751
12/1/2017 14:15	58500	124.379	19.64	280.176	41769.82	46534.02	30.513	31.643	23.941	1.021	14.75
12/1/2017 14:30	59400	124.356	19.646	280.124	41772.582	46531.059	30.512	31.641	23.939	1.021	14.754
12/1/2017 14:45	60300	124.338	19.643	280.083	41763.871	46524.105	30.506	31.636	23.944	1.021	14.755
12/1/2017 15:00	61200	124.323	19.642	280.049	41784.277	46547.789	30.524	31.652	23.932	1.021	14.753
12/1/2017 15:15	62100	124.316	19.635	280.033	41750.375	46516.57	30.501	31.631	23.952	1.021	14.748
12/1/2017 15:30	63000	124.307	19.626	280.014	41795.84	46576.73	30.544	31.672	23.926	1.021	14.754
12/1/2017 15:45	63900	124.312	19.641	280.025	41760.473	46522.652	30.505	31.635	23.946	1.021	14.746
12/1/2017 16:00	64800	124.333	19.638	280.073	41733.535	46494.965	30.485	31.617	23.962	1.021	14.748
12/1/2017 16:15	65700	124.34	19.623	280.088	41749.801	46528.191	30.508	31.639	23.952	1.021	14.743
12/1/2017 16:30	66600	124.346	19.65	280.102	41789.535	46545.371	30.522	31.651	23.929	1.021	14.745
12/1/2017 16:45	67500	124.358	19.644	280.129	41734.938	46490.5	30.482	31.614	23.961	1.021	14.749
12/1/2017 17:00	68400	124.402	19.646	280.227	41754.344	46510.563	30.497	31.627	23.95	1.021	14.741
12/1/2017 17:15	69300	124.426	19.647	280.282	41766.637	46523.395	30.506	31.636	23.943	1.021	14.746
12/1/2017 17:30	70200	124.46	19.644	280.358	41785.621	46547.125	30.523	31.652	23.932	1.021	14.743
12/1/2017 17:45	71100	124.492	19.63	280.43	41727.887	46497.379	30.486	31.618	23.965	1.021	14.742
12/1/2017 18:00	72000	124.517	19.639	280.487	41779.715	46545.895	30.522	31.651	23.935	1.021	14.751
12/1/2017 18:15	72900	124.55	19.626	280.562	41750.676	46526.656	30.507	31.638	23.952	1.021	14.75
12/1/2017 18:30	73800	124.594	19.631	280.659	41766.293	46538.453	30.516	31.646	23.943	1.021	14.746
12/1/2017 18:45	74700	124.631	19.623	280.745	41712.371	46486.129	30.478	31.611	23.974	1.021	14.748
12/1/2017 19:00	75600	124.668	19.627	280.827	41770.699	46547.156	30.523	31.652	23.94	1.021	14.746
12/1/2017 19:15	76500	124.702	19.641	280.902	41780.527	46544.391	30.521	31.65	23.935	1.021	14.745
12/1/2017 19:30	77400	124.732	19.64	280.97	41746.988	46508.234	30.495	31.626	23.954	1.021	14.746
12/1/2017 19:45	78300	124.761	19.638	281.037	41781.977	46549.715	30.525	31.654	23.934	1.021	14.749
12/1/2017 20:00	79200	124.8	19.642	281.123	41781.867	46545.625	30.522	31.651	23.934	1.021	14.738
12/1/2017 20:15	80100	124.813	19.636	281.153	41748.898	46514.5	30.499	31.63	23.953	1.021	14.749
12/1/2017 20:30	81000	124.842	19.624	281.22	41736.324	46512.301	30.497	31.628	23.96	1.021	14.749
12/1/2017 20:45	81900	124.857	19.631	281.253	41772.512	46545.563	30.522	31.651	23.939	1.021	14.749
12/1/2017 21:00	82800	124.875	19.643	281.293	41746.863	46505.672	30.493	31.624	23.954	1.021	14.748
12/1/2017 21:15	83700	124.888	19.639	281.322	41754.422	46517.293	30.501	31.632	23.95	1.021	14.745
12/1/2017 21:30	84600	124.899	19.637	281.348	41764.098	46529.879	30.51	31.64	23.944	1.021	14.742
12/1/2017 21:45	85500	124.891	19.634	281.33	41781.945	46553.309	30.527	31.656	23.934	1.021	14.746
12/1/2017 22:00	86400	124.889	19.629	281.325	41758.59	46532.203	30.512	31.642	23.947	1.021	14.745
12/1/2017 22:15	87300	124.879	19.636	281.303	41764.371	46531.641	30.512	31.642	23.944	1.021	14.75
12/1/2017 22:30	88200	124.87	19.636	281.281	41727.73	46491	30.482	31.614	23.965	1.021	14.747
12/1/2017 22:45	89100	124.857	19.638	281.252	41767.934	46533.551	30.513	31.643	23.942	1.021	14.749
12/1/2017 23:00	90000	124.843	19.638	281.221	41741.496	46504.273	30.492	31.623	23.957	1.021	14.746
12/1/2017 23:15	90900	124.817	19.645	281.163	41728.246	46482.445	30.476	31.608	23.965	1.021	14.753
12/1/2017 23:30	91800	124.798	19.636	281.119	41773.094	46541.715	30.519	31.648	23.939	1.021	14.753
12/1/2017 23:45	92700	124.778	19.638	281.074	41800.594	46570.113	30.54	31.668	23.923	1.021	14.755
12/2/2017 0:00	93600	124.761	19.641	281.035	41798.293	46564.703	30.536	31.664	23.924	1.021	14.746
12/2/2017 0:15	94500	124.736	19.641	280.981	41785.266	46550.355	30.525	31.654	23.932	1.021	14.748
12/2/2017 0:30	95400	124.716	19.638	280.934	41766.895	46532.133	30.512	31.642	23.942	1.021	14.751
12/2/2017 0:45	96300	124.697	19.641	280.892	41738.109	46497.82	30.487	31.619	23.959	1.021	14.741
12/2/2017 1:00	97200	124.667	19.64	280.825	41753.746	46515.5	30.5	31.631	23.95	1.021	14.745
12/2/2017 1:15	98100	124.652	19.64	280.79	41769.684	46533.344	30.513	31.643	23.941	1.021	14.748
12/2/2017 1:30	99000	124.635	19.641	280.753	41747.254	46507.93	30.494	31.625	23.954	1.021	14.741
12/2/2017 1:45	99900	124.623	19.634	280.726	41783.238	46554.648	30.528	31.657	23.933	1.021	14.738
12/2/2017 2:00	100800	124.615	19.643	280.707	41743.152	46501.113	30.49	31.621	23.956	1.021	14.738
12/2/2017 2:15	101700	124.606	19.633	280.687	41771.656	46542.266	30.519	31.649	23.94	1.021	14.743
12/2/2017 2:30	102600	124.593	19.651	280.657	41740.664	46490.84	30.482	31.614	23.957	1.021	14.744
12/2/2017 2:45	103500	124.606	19.636	280.686	41759.313	46526.188	30.508	31.638	23.947	1.021	14.74
12/2/2017 3:00	104400	124.601	19.652	280.676	41774.063	46527.098	30.509	31.638	23.938	1.021	14.746
12/2/2017 3:15	105300	124.62	19.638	280.718	41749.063	46512.875	30.498	31.629	23.953	1.021	14.736
12/2/2017 3:30	106200	124.623	19.641	280.724	41759.406	46521.547	30.504	31.635	23.947	1.021	14.743
12/2/2017 3:45	107100	124.647	19.645	280.781	41746.297	46502.898	30.491	31.622	23.954	1.021	14.736
12/2/2017 4:00	108000	124.69	19.641	280.877	41741	46500.613	30.489	31.62	23.957	1.021	14.743
12/2/2017 4:15	108900	124.694	19.642	280.885	41805.352	46571.098	30.541	31.668	23.92	1.021	14.733
12/2/2017 4:30	109800	124.725	19.639	280.955	41796.945	46565.348	30.536	31.664	23.925	1.021	14.732
12/2/2017 4:45	110700	124.745	19.644	281.001	41774.254	46534.719	30.514	31.644	23.938	1.021	14.738
12/2/2017 5:00	111600	124.782	19.629	281.084	41761.891	46536.047	30.514	31.645	23.945	1.021	14.736
12/2/2017 5:15	112500	124.793	19.644	281.109	41793.488	46556.145	30.53	31.658	23.927	1.021	14.737
12/2/2017 5:30	113400	124.862	19.647	281.263	41773.57	46531.035	30.512	31.641	23.939	1.021	14.738
12/2/2017 5:45	114300	124.91	19.64	281.371	41773.934	46538.602	30.517	31.646	23.938	1.021	14.729
12/2/2017 6:00	115200	124.952	19.636	281.466	41768.219	46535.77	30.515	31.644	23.942	1.021	14.729
12/2/2017 6:15	116100	124.998	19.645	281.57	41750.195	46507.324	30.494	31.625	23.952	1.021	14.728
12/2/2017 6:30	117000	125.031	19.641	281.644	41730.605	46489.031	30.481	31.613	23.963	1.021	14.735
12/2/2017 6:45	117900	125.07	19.629	281.733	41767.156	46541.574	30.519	31.648	23.942	1.021	14.741
12/2/2017 7:00	118800	125.085	19.625	281.767	41737.203	46512.07	30.497	31.628	23.959	1.021	14.735
12/2/2017 7:15	119700	125.145	19.64	281.902	41755.078	46517.594	30.501	31.632	23.949	1.021	14.741
12/2/2017 7:30	120600	125.175	19.632	281.97	41734.961	46502.496	30.49	31.622	23.961	1.021	14.746
12/2/2017 7:45	121500	125.208	19.625	282.044	41755.234	46532.258	30.512	31.642	23.949	1.021	14.742
12/2/2017 8:00	122400	125.236	19.623	282.107	41721.379	46496.25	30.485	31.617	23.969	1.021	14.74
12/2/2017 8:15	123300	125.248	19.626	282.132	41779.191	46558.262	30.531	31.66	23.935	1.021	14.75
12/2/2017 8:30	124200	125.271	19.633	282.186	41777.535	46549.172	30.524	31.653	23.936	1.021	14.747
12/2/2017 8:45	125100	125.278	19.638	282.201	41786.047	46553.809	30.528	31.657	23.931	1.021	14.751
12/2/2017 9:00	126000	125.27	19.643	282.183	41765.355	46525.328	30.507	31.637	23.943	1.021	14.753
12/2/2017 9:15	126900	125.269	19.645	282.18	41752	46508.902	30.495	31.626	23.951	1.021	14.755
12/2/2017 9:30	127800	125.266	19.649	282.175	41775.031	46530.848	30.512	31.641	23.938	1.021	14.75
12/2/2017 9:45	128700	125.249	19.642	282.136	41781.434	46545.051	30.522	31.651	23.934	1.021	14.754
12/2/2017 10:00	129600	125.23	19.642	282.092	41738.234	46496.836	30.486	31.618	23.959	1.021	14.752
12/2/2017 10:15	130500	125.201	19.634	282.027	41778.02	46548.41	30.524	31.653	23.936	1.021	14.752
12/2/2017 10:30	131400	125.174	19.625	281.968	41744.313	46520.086	30.503	31.634	23.955	1.021	14.749
12/2/2017 10:45	132300	125.132	19.636	281.872	41780.672	46549.387	30.525	31.654	23.935	1.021	14.754
12/2/2017 11:00	133200	125.088	19.632	281.774	41752.992	46522.852	30.505	31.636	23.95	1.021	14.748
12/2/2017 11:15	134100	125.054	19.637	281.697	41758.785	46524.82	30.507	31.637	23.947	1.021	14.743
12/2/2017 11:30	135000	125.004	19.645	281.585	41775.605	46535.363	30.515	31.644	23.937	1.021	14.739
12/2/2017 11:45	135900	124.939	19.639	281.437	41776.988	46542.684	30.52	31.649	23.937	1.021	14.751
12/2/2017 12:00	136800	124.89	19.641	281.328	41795.855	46561.723	30.534	31.662	23.926	1.021	14.745
12/2/2017 12:15	137700	124.837	19.631	281.207	41753.941	46524.688	30.506	31.637	23.95	1.021	14.741
12/2/2017 12:30	138600	124.779	19.631	281.078	41766.188	46538.59	30.516	31.646	23.943	1.021	14.741
12/2/2017 12:45	139500	124.724	19.651	280.954	41783.012	46537.586	30.517	31.646	23.933	1.021	14.739
12/2/2017 13:00	140400	124.669	19.647	280.83	41749.832	46504.07	30.492	31.623	23.952	1.021	14.735
12/2/2017 13:15	141300	124.619	19.64	280.716	41766.602	46530.25	30.511	31.641	23.943	1.021	14.733
12/2/2017 13:30	142200	124.559	19.628	280.582	41711.301	46480.535	30.474	31.607	23.974	1.021	14.736
12/2/2017 13:45	143100	124.509	19.63	280.47	41763.488	46536.875	30.515	31.645	23.944	1.021	14.731
12/2/2017 14:00	144000	124.473	19.645	280.387	41744.695	46500.855	30.489	31.621	23.955	1.021	14.724
12/2/2017 14:15	144900	124.416	19.634	280.259	41757.652	46525.801	30.507	31.638	23.948	1.021	14.727
12/2/2017 14:30	145800	124.369	19.641	280.152	41794.527	46560.508	30.533	31.661	23.927	1.021	14.73
12/2/2017 14:45	146700	124.343	19.643	280.095	41786.434	46549.148	30.525	31.653	23.931	1.021	14.726
12/2/2017 15:00	147600	124.301	19.643	280	41761.766	46522.031	30.505	31.635	23.945	1.021	14.734
12/2/2017 15:15	148500	124.282	19.649	279.958	41747.293	46499.953	30.489	31.62	23.954	1.021	14.72
12/2/2017 15:30	149400	124.251	19.65	279.889	41784.313	46540.406	30.519	31.647	23.932	1.021	14.728
12/2/2017 15:45	150300	124.246	19.644	279.876	41758.031	46516.648	30.501	31.631	23.947	1.021	14.726
12/2/2017 16:00	151200	124.233	19.649	279.847	41774.469	46529.621	30.511	31.64	23.938	1.021	14.727
12/2/2017 16:15	152100	124.222	19.648	279.822	41765.344	46520.57	30.504	31.634	23.943	1.021	14.731
12/2/2017 16:30	153000	124.227	19.641	279.834	41740.477	46499.598	30.488	31.62	23.958	1.021	14.732
12/2/2017 16:45	153900	124.241	19.647	279.864	41749.109	46504.211	30.492	31.623	23.953	1.021	14.73
12/2/2017 17:00	154800	124.254	19.644	279.895	41753.453	46511.547	30.497	31.628	23.95	1.021	14.729
12/2/2017 17:15	155700	124.269	19.631	279.929	41741.055	46510.758	30.496	31.627	23.957	1.021	14.73
12/2/2017 17:30	156600	124.283	19.639	279.96	41771.887	46536.75	30.515	31.645	23.94	1.021	14.738
12/2/2017 17:45	157500	124.313	19.649	280.026	41787.387	46544.695	30.522	31.65	23.931	1.021	14.734
12/2/2017 18:00	158400	124.341	19.646	280.091	41757.434	46513.918	30.499	31.629	23.948	1.021	14.738
12/2/2017 18:15	159300	124.375	19.647	280.166	41778.609	46536.555	30.516	31.645	23.936	1.021	14.737
12/2/2017 18:30	160200	124.415	19.643	280.257	41771.703	46532.828	30.513	31.642	23.94	1.021	14.738
12/2/2017 18:45	161100	124.443	19.653	280.321	41775.996	46527.867	30.51	31.639	23.937	1.021	14.744
12/2/2017 19:00	162000	124.493	19.638	280.432	41760.402	46525.336	30.507	31.637	23.946	1.021	14.742
12/2/2017 19:15	162900	124.534	19.644	280.524	41764.305	46523.816	30.506	31.636	23.944	1.021	14.74
12/2/2017 19:30	163800	124.571	19.641	280.609	41763.266	46525.418	30.507	31.637	23.944	1.021	14.741
12/2/2017 19:45	164700	124.62	19.639	280.719	41776.051	46541.563	30.519	31.648	23.937	1.021	14.737
12/2/2017 20:00	165600	124.656	19.627	280.799	41756.172	46531.23	30.511	31.641	23.949	1.021	14.739
12/2/2017 20:15	166500	124.705	19.626	280.91	41765.961	46543.348	30.52	31.649	23.943	1.021	14.735
12/2/2017 20:30	167400	124.731	19.628	280.969	41774.672	46550.895	30.525	31.655	23.938	1.021	14.74
12/2/2017 20:45	168300	124.758	19.643	281.03	41750.441	46509.574	30.496	31.627	23.952	1.021	14.746
12/2/2017 21:00	169200	124.792	19.637	281.106	41766.43	46532.824	30.512	31.642	23.943	1.021	14.748
12/2/2017 21:15	170100	124.822	19.623	281.174	41744.938	46523.199	30.505	31.636	23.955	1.021	14.75
12/2/2017 21:30	171000	124.842	19.626	281.22	41774.988	46553.227	30.527	31.656	23.938	1.021	14.749
12/2/2017 21:45	171900	124.857	19.638	281.252	41787.168	46555.059	30.529	31.657	23.931	1.021	14.751
12/2/2017 22:00	172800	124.878	19.643	281.3	41755.758	46515.066	30.5	31.63	23.949	1.021	14.753
12/2/2017 22:15	173700	124.895	19.64	281.339	41759.859	46522.652	30.505	31.635	23.946	1.021	14.748
12/2/2017 22:30	174600	124.895	19.633	281.339	41756.656	46526.414	30.508	31.638	23.948	1.021	14.753
12/2/2017 22:45	175500	124.893	19.639	281.333	41776.418	46542.223	30.519	31.649	23.937	1.021	14.754
12/2/2017 23:00	176400	124.891	19.635	281.329	41730.105	46494.34	30.484	31.616	23.964	1.021	14.754
12/2/2017 23:15	177300	124.884	19.634	281.314	41771.07	46541.531	30.519	31.648	23.94	1.021	14.756
12/2/2017 23:30	178200	124.872	19.635	281.287	41723.473	46487.555	30.479	31.612	23.967	1.021	14.76

12/2/2017 23:45	179100	124.855	19.645	281.248	41768.367	46527.137	30.509	31.638	23.942	1.021	14.758
12/3/2017 0:00	180000	124.842	19.638	281.219	41773.488	46539.57	30.517	31.647	23.939	1.021	14.757
12/3/2017 0:15	180900	124.83	19.629	281.192	41728.156	46497.859	30.487	31.619	23.965	1.021	14.757
12/3/2017 0:30	181800	124.808	19.627	281.143	41737.039	46510.25	30.496	31.627	23.96	1.021	14.759
12/3/2017 0:45	182700	124.791	19.63	281.103	41755.965	46528.492	30.509	31.639	23.949	1.021	14.75
12/3/2017 1:00	183600	124.773	19.629	281.063	41730.434	46500.473	30.488	31.62	23.963	1.021	14.748
12/3/2017 1:15	184500	124.75	19.626	281.012	41762.41	46539.82	30.517	31.647	23.945	1.021	14.759
12/3/2017 1:30	185400	124.735	19.635	280.978	41789.383	46560.816	30.533	31.661	23.93	1.021	14.753
12/3/2017 1:45	186300	124.709	19.625	280.918	41751.297	46528.043	30.508	31.639	23.951	1.021	14.762
12/3/2017 2:00	187200	124.692	19.627	280.88	41775.086	46552.398	30.526	31.656	23.938	1.021	14.76
12/3/2017 2:15	188100	124.675	19.631	280.843	41744.793	46514.75	30.499	31.63	23.955	1.021	14.759
12/3/2017 2:30	189000	124.668	19.645	280.827	41787.25	46548.078	30.524	31.653	23.931	1.021	14.759
12/3/2017 2:45	189900	124.655	19.642	280.798	41789.5	46553.605	30.528	31.656	23.929	1.021	14.761
12/3/2017 3:00	190800	124.646	19.625	280.778	41759.523	46536.855	30.515	31.645	23.947	1.021	14.764
12/3/2017 3:15	191700	124.64	19.643	280.765	41785.008	46547.223	30.523	31.652	23.932	1.021	14.772
12/3/2017 3:30	192600	124.64	19.637	280.763	41730.535	46493.18	30.483	31.615	23.963	1.021	14.777
12/3/2017 3:45	193500	124.639	19.635	280.761	41793.004	46564.926	30.536	31.664	23.927	1.021	14.776
12/3/2017 4:00	194400	124.652	19.637	280.79	41743.191	46507.109	30.494	31.625	23.956	1.021	14.776
12/3/2017 4:15	195300	124.662	19.638	280.813	41764.43	46529.824	30.51	31.64	23.944	1.021	14.785
12/3/2017 4:30	196200	124.679	19.638	280.851	41746.52	46509.352	30.495	31.626	23.954	1.021	14.786
12/3/2017 4:45	197100	124.702	19.643	280.903	41823.773	46591.191	30.555	31.682	23.91	1.021	14.785
12/3/2017 5:00	198000	124.726	19.631	280.958	41756.121	46527.641	30.508	31.639	23.949	1.021	14.787
12/3/2017 5:15	198900	124.746	19.644	281.003	41751.563	46509.02	30.495	31.626	23.951	1.021	14.798
12/3/2017 5:30	199800	124.782	19.64	281.084	41777.723	46542.902	30.52	31.649	23.936	1.021	14.795
12/3/2017 5:45	200700	124.812	19.643	281.151	41769.57	46530.023	30.511	31.64	23.941	1.021	14.801
12/3/2017 6:00	201600	124.852	19.629	281.24	41731.242	46501.371	30.489	31.621	23.963	1.021	14.805
12/3/2017 6:15	202500	124.883	19.632	281.311	41752.34	46521.785	30.504	31.635	23.951	1.021	14.809
12/3/2017 6:30	203400	124.93	19.64	281.417	41758.316	46520.516	30.504	31.634	23.947	1.021	14.811
12/3/2017 6:45	204300	124.97	19.641	281.508	41757.512	46518.832	30.502	31.633	23.948	1.021	14.814
12/3/2017 7:00	205200	125.011	19.643	281.6	41743.758	46502.055	30.49	31.621	23.956	1.021	14.814
12/3/2017 7:15	206100	125.051	19.627	281.689	41756.043	46531.344	30.511	31.641	23.949	1.021	14.821
12/3/2017 7:30	207000	125.083	19.637	281.762	41762.617	46529.09	30.51	31.64	23.945	1.021	14.825
12/3/2017 7:45	207900	125.128	19.635	281.863	41761.16	46529.371	30.51	31.64	23.946	1.021	14.827
12/3/2017 8:00	208800	125.159	19.634	281.932	41741.512	46507.734	30.494	31.625	23.957	1.021	14.828
12/3/2017 8:15	209700	125.189	19.635	282.001	41760.945	46528.438	30.509	31.639	23.946	1.021	14.833
12/3/2017 8:30	210600	125.215	19.64	282.058	41717.137	46475.234	30.47	31.603	23.971	1.021	14.832
12/3/2017 8:45	211500	125.251	19.64	282.14	41750.27	46511.715	30.497	31.628	23.952	1.021	14.821
12/3/2017 9:00	212400	125.256	19.646	282.152	41739.793	46494.785	30.485	31.616	23.958	1.021	14.834
12/3/2017 9:15	213300	125.272	19.64	282.188	41777.555	46542.203	30.519	31.649	23.936	1.021	14.832
12/3/2017 9:30	214200	125.275	19.641	282.195	41722.957	46481.023	30.475	31.607	23.968	1.021	14.835
12/3/2017 9:45	215100	125.276	19.642	282.197	41754.965	46515.219	30.5	31.63	23.949	1.021	14.837
12/3/2017 10:00	216000	125.276	19.636	282.197	41770.773	46538.773	30.517	31.646	23.94	1.021	14.836
12/3/2017 10:15	216900	125.258	19.63	282.156	41793.262	46569.883	30.539	31.668	23.927	1.021	14.841
12/3/2017 10:30	217800	125.246	19.625	282.128	41718.289	46490.992	30.481	31.614	23.97	1.021	14.835
12/3/2017 10:45	218700	125.218	19.636	282.067	41743.625	46508.109	30.494	31.626	23.956	1.021	14.837
12/3/2017 11:00	219600	125.187	19.637	281.997	41754.957	46520.215	30.503	31.634	23.949	1.021	14.837
12/3/2017 11:15	220500	125.156	19.641	281.926	41739.684	46499.574	30.488	31.62	23.958	1.021	14.833
12/3/2017 11:30	221400	125.112	19.639	281.828	41777.367	46543.281	30.52	31.649	23.936	1.021	14.831
12/3/2017 11:45	222300	125.099	19.65	281.799	41781.668	46536.766	30.516	31.645	23.934	1.021	14.827
12/3/2017 12:00	223200	125.018	19.634	281.615	41761.387	46530.305	30.51	31.641	23.946	1.021	14.827
12/3/2017 12:15	224100	124.974	19.635	281.517	41770.676	46539.891	30.518	31.647	23.94	1.021	14.819
12/3/2017 12:30	225000	124.91	19.642	281.371	41753.629	46513.82	30.499	31.629	23.95	1.021	14.819
12/3/2017 12:45	225900	124.86	19.639	281.258	41798.512	46567.094	30.538	31.666	23.924	1.021	14.818
12/3/2017 13:00	226800	124.795	19.638	281.114	41745.836	46509.359	30.495	31.626	23.954	1.021	14.81
12/3/2017 13:15	227700	124.737	19.638	280.983	41792.172	46560.984	30.533	31.661	23.928	1.021	14.807
12/3/2017 13:30	228600	124.674	19.644	280.84	41746.359	46503.488	30.491	31.622	23.954	1.021	14.811
12/3/2017 13:45	229500	124.614	19.641	280.705	41757.707	46519.313	30.503	31.633	23.948	1.021	14.806
12/3/2017 14:00	230400	124.559	19.632	280.582	41759.16	46529.387	30.51	31.64	23.947	1.021	14.799
12/3/2017 14:15	231300	124.5	19.629	280.448	41763.496	46537.578	30.516	31.646	23.944	1.021	14.796
12/3/2017 14:30	232200	124.45	19.636	280.336	41723.258	46485.762	30.478	31.61	23.967	1.021	14.8
12/3/2017 14:45	233100	124.394	19.633	280.209	41762.844	46532.703	30.512	31.642	23.945	1.021	14.797
12/3/2017 15:00	234000	124.352	19.64	280.116	41760.285	46523.57	30.506	31.636	23.946	1.021	14.79
12/3/2017 15:15	234900	124.308	19.652	280.017	41768.93	46520.438	30.504	31.634	23.941	1.021	14.788
12/3/2017 15:30	235800	124.265	19.645	279.919	41765.344	46524.113	30.506	31.636	23.943	1.021	14.792
12/3/2017 15:45	236700	124.236	19.627	279.855	41751.676	46526.477	30.507	31.638	23.951	1.021	14.795
12/3/2017 16:00	237600	124.208	19.63	279.79	41751.105	46523.078	30.505	31.636	23.951	1.021	14.795
12/3/2017 16:15	238500	124.182	19.635	279.733	41783.254	46553.293	30.527	31.656	23.933	1.021	14.796
12/3/2017 16:30	239400	124.167	19.632	279.697	41747.254	46516.898	30.501	31.631	23.954	1.021	14.795
12/3/2017 16:45	240300	124.149	19.633	279.659	41782.582	46555.301	30.529	31.658	23.933	1.021	14.792
12/3/2017 17:00	241200	124.141	19.64	279.639	41771.043	46535.031	30.514	31.644	23.94	1.021	14.797
12/3/2017 17:15	242100	124.143	19.645	279.644	41775.387	46534.523	30.514	31.643	23.938	1.021	14.798
12/3/2017 17:30	243000	124.151	19.626	279.661	41734.309	46508.242	30.494	31.626	23.961	1.021	14.804
12/3/2017 17:45	243900	124.159	19.642	279.68	41813.766	46580.383	30.547	31.675	23.916	1.021	14.804
12/3/2017 18:00	244800	124.182	19.652	279.733	41741.832	46490.859	30.482	31.614	23.957	1.021	14.8
12/3/2017 18:15	245700	124.196	19.649	279.763	41729.461	46480.262	30.475	31.607	23.964	1.021	14.807
12/3/2017 18:30	246600	124.225	19.647	279.829	41731.398	46484.234	30.477	31.609	23.963	1.021	14.804
12/3/2017 18:45	247500	124.249	19.644	279.882	41766.637	46526.68	30.508	31.638	23.943	1.021	14.808
12/3/2017 19:00	248400	124.292	19.646	279.981	41770.984	46529.012	30.51	31.64	23.94	1.021	14.803
12/3/2017 19:15	249300	124.321	19.649	280.045	41788.738	46545.516	30.522	31.651	23.93	1.021	14.81
12/3/2017 19:30	250200	124.371	19.644	280.158	41770.285	46530.387	30.511	31.641	23.94	1.021	14.803
12/3/2017 19:45	251100	124.41	19.645	280.246	41760.684	46518.922	30.503	31.633	23.946	1.021	14.808
12/3/2017 20:00	252000	124.447	19.646	280.328	41770.059	46528.07	30.509	31.639	23.941	1.021	14.811
12/3/2017 20:15	252900	124.494	19.65	280.434	41783.703	46539.391	30.518	31.647	23.933	1.021	14.811
12/3/2017 20:30	253800	124.536	19.648	280.53	41777.617	46534.84	30.514	31.644	23.936	1.021	14.808
12/3/2017 20:45	254700	124.574	19.647	280.614	41791.945	46551.32	30.526	31.655	23.928	1.021	14.817
12/3/2017 21:00	255600	124.625	19.646	280.729	41777.664	46536.797	30.516	31.645	23.936	1.021	14.81
12/3/2017 21:15	256500	124.663	19.638	280.816	41752.648	46516.352	30.5	31.631	23.951	1.021	14.815
12/3/2017 21:30	257400	124.705	19.635	280.909	41773.957	46543.629	30.52	31.65	23.938	1.021	14.816
12/3/2017 21:45	258300	124.733	19.635	280.974	41740.727	46506.605	30.493	31.624	23.957	1.021	14.816
12/3/2017 22:00	259200	124.763	19.643	281.041	41757.59	46517.105	30.501	31.632	23.948	1.021	14.817
12/3/2017 22:15	260100	124.797	19.646	281.117	41766.043	46523.414	30.506	31.636	23.943	1.021	14.811
12/3/2017 22:30	261000	124.816	19.643	281.16	41767.543	46527.766	30.509	31.639	23.942	1.021	14.815
12/3/2017 22:45	261900	124.838	19.641	281.209	41771.555	46535	30.514	31.644	23.94	1.021	14.813
12/3/2017 23:00	262800	124.85	19.64	281.238	41747.043	46508.723	30.495	31.626	23.954	1.021	14.815
12/3/2017 23:15	263700	124.853	19.643	281.244	41764.785	46524.957	30.507	31.637	23.944	1.021	14.816
12/3/2017 23:30	264600	124.862	19.635	281.263	41727.266	46490.82	30.482	31.614	23.965	1.021	14.818
12/3/2017 23:45	265500	124.877	19.637	281.297	41787.93	46556.859	30.53	31.659	23.93	1.021	14.805
12/4/2017 0:00	266400	124.858	19.638	281.256	41762.586	46527.59	30.509	31.639	23.945	1.021	14.816
12/4/2017 0:15	267300	124.871	19.63	281.284	41763.059	46536.57	30.515	31.645	23.945	1.021	14.8
12/4/2017 0:30	268200	124.848	19.633	281.232	41735.715	46503.18	30.491	31.622	23.96	1.021	14.81
12/4/2017 0:45	269100	124.84	19.627	281.215	41763.695	46539.871	30.517	31.647	23.944	1.021	14.806
12/4/2017 1:00	270000	124.826	19.639	281.183	41725.988	46485.434	30.478	31.61	23.966	1.021	14.811
12/4/2017 1:15	270900	124.816	19.634	281.159	41757.07	46525.934	30.507	31.638	23.948	1.021	14.808
12/4/2017 1:30	271800	124.801	19.642	281.127	41771.762	46534.02	30.514	31.643	23.94	1.021	14.803
12/4/2017 1:45	272700	124.779	19.643	281.078	41804.957	46569.965	30.54	31.668	23.921	1.021	14.805
12/4/2017 2:00	273600	124.753	19.637	281.019	41790.039	46559.477	30.532	31.66	23.929	1.021	14.812
12/4/2017 2:15	274500	124.742	19.631	280.994	41755.645	46526.77	30.508	31.638	23.949	1.021	14.808
12/4/2017 2:30	275400	124.733	19.634	280.973	41751.055	46518.367	30.502	31.632	23.951	1.021	14.801
12/4/2017 2:45	276300	124.708	19.636	280.916	41745.141	46509.797	30.496	31.627	23.955	1.021	14.806
12/4/2017 3:00	277200	124.685	19.643	280.866	41765.605	46526.035	30.508	31.638	23.943	1.021	14.808
12/4/2017 3:15	278100	124.683	19.636	280.861	41779.027	46547.629	30.523	31.652	23.935	1.021	14.801
12/4/2017 3:30	279000	124.669	19.645	280.829	41760.18	46518.273	30.502	31.632	23.946	1.021	14.804
12/4/2017 3:45	279900	124.668	19.639	280.827	41760.75	46524.684	30.507	31.637	23.946	1.021	14.801
12/4/2017 4:00	280800	124.678	19.636	280.85	41766.66	46534.465	30.514	31.643	23.943	1.021	14.791
12/4/2017 4:15	281700	124.668	19.625	280.826	41750.676	46526.996	30.508	31.638	23.952	1.021	14.797
12/4/2017 4:30	282600	124.68	19.641	280.854	41775.605	46539.164	30.517	31.647	23.937	1.021	14.796
12/4/2017 4:45	283500	124.69	19.643	280.875	41766.008	46526.484	30.508	31.638	23.943	1.021	14.79
12/4/2017 5:00	284400	124.699	19.642	280.896	41801.68	46567.699	30.538	31.666	23.922	1.021	14.795
12/4/2017 5:15	285300	124.704	19.635	280.908	41735.441	46500.543	30.489	31.62	23.96	1.021	14.803
12/4/2017 5:30	286200	124.732	19.64	280.971	41766.297	46530	30.511	31.64	23.943	1.021	14.801
12/4/2017 5:45	287100	124.758	19.643	281.031	41765.664	46525.762	30.508	31.638	23.943	1.021	14.799
12/4/2017 6:00	288000	124.793	19.638	281.109	41756.383	46521.199	30.504	31.634	23.948	1.021	14.794
12/4/2017 6:15	288900	124.834	19.645	281.2	41778.316	46538.566	30.517	31.646	23.936	1.021	14.791
12/4/2017 6:30	289800	124.853	19.638	281.245	41769.211	46534.711	30.514	31.644	23.941	1.021	14.803
12/4/2017 6:45	290700	124.893	19.639	281.335	41789.801	46556.707	30.53	31.659	23.929	1.021	14.798
12/4/2017 7:00	291600	124.926	19.639	281.409	41735.773	46497.039	30.486	31.618	23.96	1.021	14.804
12/4/2017 7:15	292500	124.979	19.64	281.527	41791.035	46557.133	30.53	31.659	23.929	1.021	14.803
12/4/2017 7:30	293400	125.018	19.641	281.616	41773.047	46536.578	30.515	31.645	23.939	1.021	14.803
12/4/2017 7:45	294300	125.055	19.635	281.699	41752.844	46519.582	30.503	31.633	23.95	1.021	14.812
12/4/2017 8:00	295200	125.105	19.636	281.812	41762.797	46529.469	30.51	31.64	23.945	1.021	14.804
12/4/2017 8:15	296100	125.138	19.626	281.885	41791.223	46571.84	30.54	31.669	23.928	1.021	14.815
12/4/2017 8:30	297000	125.181	19.618	281.982	41735.758	46517.625	30.501	31.632	23.96	1.021	14.812
12/4/2017 8:45	297900	125.201	19.635	282.027	41790.285	46561.391	30.533	31.662	23.929	1.021	14.818
12/4/2017 9:00	298800	125.246	19.623	282.129	41756.469	46536.051	30.514	31.645	23.948	1.021	14.816
12/4/2017 9:15	299700	125.271	19.622	282.185	41732.98	46510.129	30.495	31.627	23.962	1.021	14.816
12/4/2017 9:30	300600	125.298	19.626	282.246	41761.734	46538.383	30.516	31.646	23.945	1.021	14.811
12/4/2017 9:45	301500	125.317	19.63	282.288	41775.262	46549.566	30.524	31.654	23.938	1.021	14.815
12/4/2017 10:00	302400	125.324	19.641	282.304	41776.535	46540.199	30.518	31.647	23.937	1.021	14.821
12/4/2017 10:15	303300	125.332	19.627	282.323	41761.168	46536.801	30.515	31.645	23.946	1.021	14.819
12/4/2017 10:30	304200	125.337	19.624	282.333	41719.785	46494.219	30.484	31.616	23.969	1.021	14.809
12/4/2017 10:45	305100	125.331	19.629	282.32	41768.27	46543.156	30.52	31.649	23.942	1.021	14.809
12/4/2017 11:00	306000	125.321	19.637	282.297	41740.43	46504.203	30.492	31.623	23.958	1.021	14.803
12/4/2017 11:15	306900	125.302	19.641	282.255	41809.98	46577.973	30.546	31.673	23.918	1.021	14.803
12/4/2017 11:30	307800	125.29	19.629	282.229	41765.563	46540.32	30.518	31.647	23.943	1.021	14.788
12/4/2017 11:45	308700	125.255	19.627	282.149	41760.711	46536.977	30.515	31.645	23.946	1.021	14.793
12/4/2017 12:00	309600	125.231	19.62	282.096	41746.684	46527.383	30.508	31.639	23.954	1.021	14.786
12/4/2017 12:15	310500	125.194	19.622	282.011	41759.719	46540.535	30.517	31.648	23.947	1.021	14.777
12/4/2017 12:30	311400	125.14	19.621	281.89	41724.805	46502.133	30.489	31.621	23.967	1.021	14.777
12/4/2017 12:45	312300	125.095	19.624	281.788	41766.676	46546.391	30.522	31.652	23.943	1.021	14.775
12/4/2017 13:00	313200	125.032	19.629	281.646	41771.07	46545.938	30.522	31.651	23.94	1.021	14.775
12/4/2017 13:15	314100	124.979	19.643	281.529	41753.316	46512.859	30.498	31.629	23.95	1.021	14.77
12/4/2017 13:30	315000	124.921	19.641	281.398	41773.449	46536.422	30.515	31.645	23.939	1.021	14.767
12/4/2017 13:45	315900	124.862	19.633	281.265	41749.328	46517.57	30.501	31.632	23.952	1.021	14.767
12/4/2017 14:00	316800	124.801	19.643	281.127	41741.664	46498.938	30.488	31.619	23.957	1.021	14.766
12/4/2017 14:15	317700	124.735	19.642	280.978	41788.035	46552.406	30.527	31.656	23.93	1.021	14.765
12/4/2017 14:30	318600	124.669	19.647	280.829	41775.066	46532.949	30.513	31.642	23.938	1.021	14.77
12/4/2017 14:45	319500	124.607	19.63	280.689	41744.109	46514.941	30.499	31.63	23.955	1.021	14.77
12/4/2017 15:00	320400	124.553	19.641	280.568	41736.324	46495.063	30.485	31.617	23.96	1.021	14.766
12/4/2017 15:15	321300	124.496	19.632	280.44	41766.121	46537.48	30.516	31.645	23.943	1.021	14.765
12/4/2017 15:30	322200	124.445	19.631	280.325	41757.547	46528.617	30.509	31.639	23.948	1.021	14.764
12/4/2017 15:45	323100	124.396	19.628	280.215	41771.637	46548.125	30.523	31.653	23.94	1.021	14.766
12/4/2017 16:00	324000	124.351	19.647	280.113	41758.496	46514.063	30.499	31.63	23.947	1.021	14.766
12/4/2017 16:15	324900	124.312	19.649	280.024	41745.852	46498.09	30.488	31.619	23.954	1.021	14.766
12/4/2017 16:30	325800	124.272	19.645	279.934	41792.996	46554.828	30.529	31.657	23.927	1.021	14.773
12/4/2017 16:45	326700	124.238	19.642	279.859	41766.625	46528.207	30.509	31.639	23.943	1.021	14.774
12/4/2017 17:00	327600	124.208	19.635	279.791	41766.668	46535.242	30.514	31.644	23.943	1.021	14.778
12/4/2017 17:15	328500	124.187	19.625	279.744	41778.238	46557.711	30.53	31.659	23.936	1.021	14.779

12/4/2017 17:30	329400	124.177	19.626	279.722	41715.16	46487.168	30.479	31.611	23.972	1.021	14.783
12/4/2017 17:45	330300	124.161	19.637	279.685	41720.98	46482.098	30.475	31.608	23.969	1.021	14.787
12/4/2017 18:00	331200	124.16	19.63	279.682	41758.664	46531.59	30.511	31.641	23.947	1.021	14.786
12/4/2017 18:15	332100	124.173	19.638	279.712	41763.691	46528.656	30.509	31.639	23.944	1.021	14.782
12/4/2017 18:30	333000	124.164	19.627	279.693	41763.57	46539.816	30.517	31.647	23.944	1.021	14.798
12/4/2017 18:45	333900	124.183	19.626	279.734	41771.945	46549.578	30.524	31.654	23.94	1.021	14.791
12/4/2017 19:00	334800	124.217	19.635	279.811	41772.5	46541.922	30.519	31.649	23.939	1.021	14.785
12/4/2017 19:15	335700	124.235	19.624	279.852	41757.422	46535.375	30.514	31.644	23.948	1.021	14.787
12/4/2017 19:30	336600	124.274	19.635	279.939	41787.023	46558.016	30.531	31.659	23.931	1.021	14.777
12/4/2017 19:45	337500	124.309	19.629	280.019	41753.48	46526.418	30.507	31.638	23.95	1.021	14.782
12/4/2017 20:00	338400	124.338	19.626	280.084	41776.645	46554.816	30.528	31.657	23.937	1.021	14.79
12/4/2017 20:15	339300	124.391	19.642	280.202	41790.305	46554.246	30.528	31.657	23.929	1.021	14.784
12/4/2017 20:30	340200	124.422	19.638	280.273	41765.348	46530.75	30.511	31.641	23.943	1.021	14.79
12/4/2017 20:45	341100	124.474	19.639	280.39	41748.75	46511.227	30.497	31.628	23.953	1.021	14.789
12/4/2017 21:00	342000	124.518	19.635	280.488	41767.941	46537.098	30.515	31.645	23.942	1.021	14.786
12/4/2017 21:15	342900	124.559	19.641	280.582	41785.109	46549.32	30.525	31.654	23.932	1.021	14.788
12/4/2017 21:30	343800	124.609	19.64	280.693	41720.02	46477.926	30.472	31.605	23.969	1.021	14.793
12/4/2017 21:45	344700	124.652	19.644	280.79	41778.816	46539.379	30.518	31.647	23.936	1.021	14.797
12/4/2017 22:00	345600	124.692	19.645	280.881	41774.949	46534.723	30.514	31.644	23.938	1.021	14.801
12/4/2017 22:15	346500	124.737	19.641	280.982	41806.672	46573.598	30.542	31.67	23.92	1.021	14.797
12/4/2017 22:30	347400	124.779	19.642	281.078	41755.066	46515.77	30.5	31.631	23.949	1.021	14.8
12/4/2017 22:45	348300	124.804	19.64	281.134	41788.164	46554.457	30.528	31.657	23.93	1.021	14.809
12/4/2017 23:00	349200	124.836	19.634	281.205	41747.988	46515.207	30.499	31.63	23.953	1.021	14.81
12/4/2017 23:15	350100	124.863	19.625	281.265	41747.027	46523.359	30.505	31.636	23.954	1.021	14.814
12/4/2017 23:30	351000	124.877	19.634	281.298	41748.344	46515.688	30.5	31.631	23.953	1.021	14.823
12/4/2017 23:45	351900	124.902	19.636	281.355	41787.309	46556.855	30.53	31.659	23.931	1.021	14.816
12/5/2017 0:00	352800	124.905	19.637	281.362	41710.297	46470.715	30.467	31.6	23.975	1.021	14.819
12/5/2017 0:15	353700	124.919	19.635	281.392	41752.66	46519.727	30.503	31.633	23.951	1.021	14.819
12/5/2017 0:30	354600	124.928	19.638	281.413	41730.781	46492.586	30.483	31.615	23.963	1.021	14.819
12/5/2017 0:45	355500	124.931	19.622	281.419	41794.809	46579.211	30.546	31.674	23.926	1.021	14.816
12/5/2017 1:00	356400	124.926	19.638	281.408	41755.895	46520.316	30.503	31.634	23.949	1.021	14.82
12/5/2017 1:15	357300	124.923	19.638	281.4	41789.555	46557.469	30.531	31.659	23.929	1.021	14.823
12/5/2017 1:30	358200	124.913	19.639	281.38	41755.25	46518.301	30.502	31.632	23.949	1.021	14.823
12/5/2017 1:45	359100	124.896	19.64	281.341	41730.176	46489.762	30.481	31.613	23.963	1.021	14.83
12/5/2017 2:00	360000	124.903	19.638	281.357	41746.672	46510.289	30.496	31.627	23.954	1.021	14.817
12/5/2017 2:15	360900	124.875	19.632	281.294	41744.887	46514.078	30.499	31.63	23.955	1.021	14.823
12/5/2017 2:30	361800	124.856	19.643	281.25	41797.215	46561.422	30.534	31.662	23.925	1.021	14.827
12/5/2017 2:45	362700	124.841	19.638	281.217	41738.934	46501.074	30.489	31.621	23.958	1.021	14.825
12/5/2017 3:00	363600	124.823	19.63	281.177	41732.223	46502.035	30.49	31.621	23.962	1.021	14.826
12/5/2017 3:15	364500	124.807	19.624	281.141	41741.855	46518.633	30.501	31.633	23.957	1.021	14.828
12/5/2017 3:30	365400	124.795	19.618	281.113	41725.508	46506.027	30.492	31.624	23.966	1.021	14.822
12/5/2017 3:45	366300	124.777	19.632	281.073	41765.563	46537.031	30.515	31.645	23.943	1.021	14.827
12/5/2017 4:00	367200	124.763	19.627	281.041	41732.367	46505.219	30.492	31.624	23.962	1.021	14.827
12/5/2017 4:15	368100	124.751	19.618	281.014	41750.004	46533.676	30.512	31.643	23.952	1.021	14.828
12/5/2017 4:30	369000	124.75	19.622	281.011	41738.754	46516.996	30.5	31.632	23.959	1.021	14.825
12/5/2017 4:45	369900	124.755	19.624	281.024	41790.074	46572.551	30.541	31.669	23.929	1.021	14.819
12/5/2017 5:00	370800	124.748	19.631	281.008	41705.016	46470.512	30.467	31.6	23.978	1.021	14.828
12/5/2017 5:15	371700	124.738	19.624	280.983	41799.988	46583.25	30.549	31.677	23.923	1.021	14.838
12/5/2017 5:30	372600	124.743	19.617	280.995	41699.84	46478.707	30.472	31.606	23.981	1.021	14.842
12/5/2017 5:45	373500	124.759	19.618	281.033	41794.465	46582.883	30.548	31.676	23.927	1.021	14.828
12/5/2017 6:00	374400	124.803	19.616	281.131	41785.09	46574.422	30.542	31.671	23.932	1.021	14.841
12/5/2017 6:15	375300	124.78	19.634	281.08	41770.668	46541	30.518	31.648	23.94	1.021	14.842
12/5/2017 6:30	376200	124.81	19.636	281.147	41735.73	46499.391	30.488	31.62	23.96	1.021	14.836
12/5/2017 6:45	377100	124.838	19.641	281.21	41743.422	46503.398	30.491	31.622	23.956	1.021	14.831
12/5/2017 7:00	378000	124.87	19.632	281.283	41742.988	46511.367	30.497	31.628	23.956	1.021	14.835
12/5/2017 7:15	378900	124.9	19.627	281.349	41769.285	46546.008	30.522	31.651	23.941	1.021	14.836
12/5/2017 7:30	379800	124.93	19.639	281.418	41740.746	46502.578	30.49	31.622	23.957	1.021	14.837
12/5/2017 7:45	380700	124.979	19.632	281.528	41762.598	46533.73	30.513	31.643	23.945	1.021	14.831
12/5/2017 8:00	381600	125.006	19.622	281.588	41736.512	46514.934	30.499	31.63	23.96	1.021	14.84
12/5/2017 8:15	382500	125.041	19.627	281.666	41764.211	46539.926	30.517	31.647	23.944	1.021	14.845
12/5/2017 8:30	383400	125.077	19.627	281.747	41748.559	46522.91	30.505	31.636	23.953	1.021	14.845
12/5/2017 8:45	384300	125.117	19.638	281.838	41764.992	46530.105	30.511	31.64	23.943	1.021	14.845
12/5/2017 9:00	385200	125.159	19.641	281.934	41758.242	46520.25	30.503	31.634	23.947	1.021	14.841
12/5/2017 9:15	386100	125.195	19.627	282.014	41743.953	46518.219	30.501	31.632	23.956	1.021	14.845
12/5/2017 9:30	387000	125.228	19.624	282.088	41742.648	46519.695	30.502	31.633	23.956	1.021	14.848
12/5/2017 9:45	387900	125.269	19.627	282.18	41718.969	46490.203	30.481	31.613	23.97	1.021	14.844
12/5/2017 10:00	388800	125.285	19.627	282.217	41721.711	46493.258	30.483	31.615	23.968	1.021	14.85
12/5/2017 10:15	389700	125.301	19.628	282.253	41759.07	46533.512	30.513	31.643	23.947	1.021	14.852
12/5/2017 10:30	390600	125.324	19.621	282.305	41735.414	46513.793	30.498	31.629	23.96	1.021	14.85
12/5/2017 10:45	391500	125.343	19.62	282.347	41743.824	46524.965	30.506	31.637	23.956	1.021	14.847
12/5/2017 11:00	392400	125.345	19.62	282.351	41728.559	46507.539	30.493	31.625	23.964	1.021	14.849
12/5/2017 11:15	393300	125.35	19.622	282.363	41744.313	46523.531	30.505	31.636	23.955	1.021	14.846
12/5/2017 11:30	394200	125.355	19.63	282.375	41728.93	46497.766	30.487	31.618	23.964	1.021	14.836
12/5/2017 11:45	395100	125.328	19.639	282.314	41771.984	46536.859	30.516	31.645	23.939	1.021	14.841
12/5/2017 12:00	396000	125.326	19.639	282.308	41758.117	46522.18	30.505	31.635	23.947	1.021	14.833
12/5/2017 12:15	396900	125.299	19.637	282.247	41782.938	46551.648	30.526	31.655	23.933	1.021	14.835
12/5/2017 12:30	397800	125.279	19.622	282.204	41756.969	46537.117	30.515	31.645	23.948	1.021	14.828
12/5/2017 12:45	398700	125.246	19.626	282.128	41735.918	46509.43	30.495	31.626	23.96	1.021	14.826
12/5/2017 13:00	399600	125.21	19.622	282.049	41732.328	46509.75	30.495	31.627	23.962	1.021	14.822
12/5/2017 13:15	400500	125.17	19.623	281.957	41762.422	46542.074	30.519	31.649	23.945	1.021	14.822
12/5/2017 13:30	401400	125.122	19.623	281.851	41717.531	46492.566	30.482	31.615	23.971	1.021	14.818
12/5/2017 13:45	402300	125.076	19.622	281.745	41735.117	46512.859	30.497	31.629	23.961	1.021	14.814
12/5/2017 14:00	403200	125.019	19.624	281.618	41752.305	46529.672	30.51	31.64	23.951	1.021	14.817
12/5/2017 14:15	404100	124.956	19.629	281.475	41761.051	46535.379	30.514	31.644	23.946	1.021	14.819
12/5/2017 14:30	405000	124.897	19.623	281.342	41748.195	46526.48	30.507	31.638	23.953	1.021	14.818
12/5/2017 14:45	405900	124.843	19.624	281.221	41748.332	46525.609	30.507	31.637	23.953	1.021	14.816
12/5/2017 15:00	406800	124.783	19.626	281.086	41759.844	46536.961	30.515	31.645	23.946	1.021	14.815
12/5/2017 15:15	407700	124.718	19.629	280.94	41703.656	46470.988	30.467	31.6	23.979	1.021	14.82
12/5/2017 15:30	408600	124.661	19.628	280.811	41743.773	46516.379	30.5	31.631	23.956	1.021	14.813
12/5/2017 15:45	409500	124.589	19.635	280.65	41780.527	46550.602	30.525	31.654	23.935	1.021	14.822
12/5/2017 16:00	410400	124.54	19.643	280.54	41734.297	46491.16	30.482	31.614	23.961	1.021	14.818
12/5/2017 16:15	411300	124.493	19.642	280.432	41746.871	46506.383	30.493	31.624	23.954	1.021	14.812
12/5/2017 16:30	412200	124.442	19.629	280.318	41729.156	46499.652	30.488	31.62	23.964	1.021	14.813
12/5/2017 16:45	413100	124.388	19.631	280.197	41753.539	46524.422	30.506	31.637	23.95	1.021	14.818
12/5/2017 17:00	414000	124.345	19.647	280.099	41709.34	46459.234	30.459	31.592	23.975	1.021	14.823
12/5/2017 17:15	414900	124.309	19.643	280.018	41795.461	46559.383	30.532	31.66	23.926	1.021	14.822
12/5/2017 17:30	415800	124.268	19.641	279.925	41736.711	46495.66	30.485	31.617	23.96	1.021	14.825
12/5/2017 17:45	416700	124.238	19.632	279.858	41776.871	46549.898	30.525	31.654	23.937	1.021	14.839
12/5/2017 18:00	417600	124.229	19.624	279.838	41762.328	46541.445	30.518	31.648	23.945	1.021	14.823
12/5/2017 18:15	418500	124.213	19.618	279.801	41771.578	46557.375	30.53	31.659	23.94	1.021	14.829
12/5/2017 18:30	419400	124.196	19.619	279.764	41744.344	46526.332	30.507	31.638	23.955	1.021	14.833
12/5/2017 18:45	420300	124.19	19.617	279.749	41777.68	46564.945	30.535	31.664	23.936	1.021	14.836
12/5/2017 19:00	421200	124.193	19.622	279.757	41752.066	46532.176	30.511	31.642	23.951	1.021	14.836
12/5/2017 19:15	422100	124.197	19.627	279.767	41758.754	46534.539	30.513	31.643	23.947	1.021	14.836
12/5/2017 19:30	423000	124.207	19.634	279.787	41749.699	46517.113	30.501	31.632	23.952	1.021	14.841
12/5/2017 19:45	423900	124.234	19.633	279.85	41776.594	46548.629	30.524	31.653	23.937	1.021	14.833
12/5/2017 20:00	424800	124.249	19.642	279.884	41755.902	46516.352	30.501	31.631	23.949	1.021	14.836
12/5/2017 20:15	425700	124.277	19.636	279.947	41782.168	46551.051	30.526	31.655	23.934	1.021	14.837
12/5/2017 20:30	426600	124.308	19.641	280.017	41773.898	46537.352	30.516	31.645	23.938	1.021	14.84
12/5/2017 20:45	427500	124.343	19.639	280.094	41784.27	46551.227	30.526	31.655	23.932	1.021	14.843
12/5/2017 21:00	428400	124.391	19.635	280.202	41728.762	46493.445	30.484	31.616	23.964	1.021	14.839
12/5/2017 21:15	429300	124.427	19.644	280.283	41787.281	46549.23	30.525	31.653	23.931	1.021	14.841
12/5/2017 21:30	430200	124.469	19.632	280.38	41752.367	46522.68	30.505	31.635	23.951	1.021	14.847
12/5/2017 21:45	431100	124.512	19.62	280.476	41721.789	46499.727	30.488	31.62	23.968	1.021	14.846
12/5/2017 22:00	432000	124.56	19.621	280.583	41780.527	46564.156	30.535	31.664	23.935	1.021	14.842
12/5/2017 22:15	432900	124.609	19.622	280.695	41704.223	46478.77	30.472	31.606	23.978	1.021	14.844
12/5/2017 22:30	433800	124.651	19.622	280.789	41775.227	46557.645	30.53	31.659	23.938	1.021	14.847
12/5/2017 22:45	434700	124.701	19.62	280.902	41760.691	46543.609	30.52	31.65	23.946	1.021	14.846
12/5/2017 23:00	435600	124.735	19.621	280.977	41746.57	46526.484	30.507	31.638	23.954	1.021	14.846
12/5/2017 23:15	436500	124.779	19.624	281.077	41750.082	46527.285	30.508	31.639	23.952	1.021	14.848
12/5/2017 23:30	437400	124.809	19.627	281.144	41765.402	46541.949	30.519	31.649	23.943	1.021	14.849
12/5/2017 23:45	438300	124.85	19.616	281.238	41768.73	46556.105	30.529	31.658	23.941	1.021	14.848
12/6/2017 0:00	439200	124.882	19.619	281.308	41755.469	46538.645	30.516	31.646	23.949	1.021	14.848
12/6/2017 0:15	440100	124.904	19.626	281.359	41762.297	46539.434	30.517	31.647	23.945	1.021	14.845
12/6/2017 0:30	441000	124.933	19.628	281.423	41730.32	46501.813	30.489	31.621	23.963	1.021	14.84
12/6/2017 0:45	441900	124.947	19.634	281.455	41789.137	46561.223	30.533	31.662	23.93	1.021	14.844
12/6/2017 1:00	442800	124.956	19.637	281.475	41737.965	46500.762	30.489	31.621	23.959	1.021	14.844
12/6/2017 1:15	443700	124.966	19.643	281.499	41790.445	46553.277	30.528	31.656	23.929	1.021	14.842
12/6/2017 1:30	444600	124.973	19.635	281.514	41769.863	46538.547	30.517	31.646	23.941	1.021	14.842
12/6/2017 1:45	445500	124.968	19.633	281.502	41807.605	46582.844	30.549	31.676	23.919	1.021	14.846
12/6/2017 2:00	446400	124.963	19.636	281.491	41714.32	46475.629	30.471	31.603	23.973	1.021	14.842
12/6/2017 2:15	447300	124.967	19.633	281.501	41758.223	46527.91	30.509	31.639	23.947	1.021	14.842
12/6/2017 2:30	448200	124.959	19.619	281.481	41749.977	46532.344	30.511	31.642	23.952	1.021	14.842
12/6/2017 2:45	449100	124.938	19.618	281.436	41737.586	46519.578	30.502	31.633	23.959	1.021	14.842
12/6/2017 3:00	450000	124.928	19.634	281.412	41751.793	46519.797	30.503	31.633	23.951	1.021	14.84
12/6/2017 3:15	450900	124.917	19.637	281.389	41740.133	46503.434	30.491	31.622	23.958	1.021	14.836
12/6/2017 3:30	451800	124.898	19.629	281.345	41776.238	46551.945	30.526	31.655	23.937	1.021	14.836
12/6/2017 3:45	452700	124.879	19.635	281.302	41792.422	46563.594	30.535	31.663	23.928	1.021	14.837
12/6/2017 4:00	453600	124.869	19.639	281.28	41768.055	46532.301	30.512	31.642	23.942	1.021	14.834
12/6/2017 4:15	454500	124.854	19.634	281.246	41743.742	46510.305	30.496	31.627	23.956	1.021	14.838
12/6/2017 4:30	455400	124.835	19.628	281.203	41742.738	46515.227	30.499	31.63	23.956	1.021	14.838
12/6/2017 4:45	456300	124.825	19.633	281.18	41793.953	46567.969	30.538	31.666	23.927	1.021	14.838
12/6/2017 5:00	457200	124.815	19.637	281.158	41744.91	46508.5	30.495	31.626	23.955	1.021	14.833
12/6/2017 5:15	458100	124.794	19.635	281.111	41755.633	46522.516	30.505	31.635	23.949	1.021	14.84
12/6/2017 5:30	459000	124.788	19.621	281.097	41776.18	46559.906	30.532	31.661	23.937	1.021	14.845
12/6/2017 5:45	459900	124.793	19.616	281.108	41753.418	46539.039	30.516	31.647	23.95	1.021	14.837
12/6/2017 6:00	460800	124.793	19.62	281.108	41728.977	46507.648	30.493	31.625	23.964	1.021	14.838
12/6/2017 6:15	461700	124.747	19.626	281.005	41778.387	46556.941	30.53	31.659	23.936	1.021	14.846
12/6/2017 6:30	462600	124.78	19.636	281.08	41750.203	46516.301	30.5	31.631	23.952	1.021	14.848
12/6/2017 6:45	463500	124.8	19.62	281.124	41797.758	46584.664	30.55	31.678	23.925	1.021	14.846
12/6/2017 7:00	464400	124.805	19.628	281.135	41736.105	46508.176	30.494	31.626	23.96	1.021	14.847
12/6/2017 7:15	465300	124.822	19.625	281.173	41765.535	46543.91	30.52	31.65	23.943	1.021	14.851
12/6/2017 7:30	466200	124.835	19.639	281.203	41732.363	46493.242	30.484	31.615	23.962	1.021	14.854
12/6/2017 7:45	467100	124.872	19.636	281.286	41750.414	46516.016	30.5	31.631	23.952	1.021	14.849
12/6/2017 8:00	468000	124.886	19.638	281.319	41725.973	46487.063	30.479	31.611	23.966	1.021	14.862
12/6/2017 8:15	468900	124.921	19.635	281.397	41793.652	46565.309	30.536	31.664	23.927	1.021	14.858
12/6/2017 8:30	469800	124.95	19.624	281.461	41742.891	46519.883	30.502	31.634	23.956	1.021	14.865
12/6/2017 8:45	470700	124.984	19.637	281.538	41756.641	46522	30.505	31.635	23.948	1.021	14.863
12/6/2017 9:00	471600	125.019	19.631	281.617	41747.43	46517.957	30.501	31.632	23.954	1.021	14.864
12/6/2017 9:15	472500	125.056	19.622	281.7	41746.664	46526.07	30.507	31.638	23.954	1.021	14.86
12/6/2017 9:30	473400	125.078	19.626	281.75	41733.605	46507.461	30.493	31.625	23.962	1.021	14.874
12/6/2017 9:45	474300	125.117	19.639	281.839	41749.727	46512.832	30.498	31.629	23.952	1.021	14.871
12/6/2017 10:00	475200	125.147	19.638	281.907	41742.949	46505.793	30.493	31.624	23.956	1.021	14.874
12/6/2017 10:15	476100	125.188	19.638	281.999	41781.957	46549.523	30.525	31.654	23.934	1.021	14.862
12/6/2017 10:30	477000	125.203	19.631	282.033	41780.398	46554.258	30.528	31.657	23.935	1.021	14.867
12/6/2017 10:45	477900	125.23	19.637	282.092	41749.426	46513.789	30.499	31.629	23.952	1.021	14.871
12/6/2017 11:00	478800	125.259	19.643	282.159	41739.828	46497.594	30.487	31.618	23.958	1.021	14.863

12/6/2017 11:15	479700	125.272	19.635	282.188	41754.605	46521.895	30.504	31.635	23.949	1.021	14.863
12/6/2017 11:30	480600	125.286	19.627	282.218	41692.93	46461.441	30.46	31.594	23.985	1.021	14.863
12/6/2017 11:45	481500	125.306	19.639	282.264	41754.129	46516.879	30.501	31.631	23.95	1.021	14.856
12/6/2017 12:00	482400	125.305	19.622	282.262	41707.871	46482.398	30.475	31.608	23.976	1.021	14.853
12/6/2017 12:15	483300	125.309	19.628	282.27	41726.922	46497.863	30.486	31.619	23.965	1.021	14.846
12/6/2017 12:30	484200	125.293	19.626	282.236	41712.355	46483.695	30.476	31.609	23.974	1.021	14.854
12/6/2017 12:45	485100	125.289	19.619	282.225	41744.988	46526.625	30.507	31.638	23.955	1.021	14.842
12/6/2017 13:00	486000	125.276	19.62	282.196	41713.523	46490.938	30.481	31.614	23.973	1.021	14.835
12/6/2017 13:15	486900	125.24	19.621	282.115	41712.922	46489.324	30.48	31.613	23.973	1.021	14.844
12/6/2017 13:30	487800	125.214	19.622	282.057	41741.008	46519.078	30.502	31.633	23.957	1.021	14.837
12/6/2017 13:45	488700	125.185	19.624	281.991	41755.246	46533.469	30.512	31.643	23.949	1.021	14.839
12/6/2017 14:00	489600	125.148	19.62	281.908	41757.781	46540.109	30.517	31.647	23.948	1.021	14.83
12/6/2017 14:15	490500	125.099	19.625	281.798	41763.109	46540.941	30.518	31.648	23.945	1.021	14.833
12/6/2017 14:30	491400	125.062	19.632	281.713	41752.613	46522.777	30.505	31.635	23.951	1.021	14.825
12/6/2017 14:45	492300	125.016	19.622	281.61	41760.945	46541.902	30.518	31.648	23.946	1.021	14.825
12/6/2017 15:00	493200	124.957	19.627	281.477	41754.844	46529.914	30.51	31.64	23.949	1.021	14.826
12/6/2017 15:15	494100	124.907	19.621	281.365	41747.148	46527.211	30.508	31.639	23.954	1.021	14.825
12/6/2017 15:30	495000	124.856	19.622	281.251	41730.891	46507.801	30.494	31.625	23.963	1.021	14.824
12/6/2017 15:45	495900	124.795	19.622	281.114	41766.332	46547.211	30.522	31.652	23.943	1.021	14.828
12/6/2017 16:00	496800	124.736	19.629	280.98	41735.395	46506.355	30.493	31.624	23.96	1.021	14.828
12/6/2017 16:15	497700	124.688	19.628	280.872	41746.789	46520.344	30.503	31.634	23.954	1.021	14.825
12/6/2017 16:30	498600	124.627	19.625	280.735	41743.387	46519.227	30.502	31.633	23.956	1.021	14.828
12/6/2017 16:45	499500	124.583	19.619	280.636	41742.566	46523.926	30.505	31.636	23.956	1.021	14.828
12/6/2017 17:00	500400	124.528	19.625	280.513	41744.578	46520.125	30.503	31.634	23.955	1.021	14.825
12/6/2017 17:15	501300	124.476	19.627	280.395	41747.969	46522.43	30.504	31.635	23.953	1.021	14.83
12/6/2017 17:30	502200	124.432	19.627	280.296	41740.926	46514.672	30.499	31.63	23.957	1.021	14.832
12/6/2017 17:45	503100	124.39	19.623	280.201	41770.504	46551.52	30.526	31.655	23.94	1.021	14.831
12/6/2017 18:00	504000	124.354	19.629	280.118	41750.043	46522.68	30.505	31.635	23.952	1.021	14.83
12/6/2017 18:15	504900	124.322	19.633	280.046	41762.188	46532.328	30.512	31.642	23.945	1.021	14.833
12/6/2017 18:30	505800	124.281	19.627	279.956	41736.238	46509.184	30.495	31.626	23.96	1.021	14.839
12/6/2017 18:45	506700	124.254	19.624	279.894	41754.898	46532.652	30.512	31.642	23.949	1.021	14.844
12/6/2017 19:00	507600	124.245	19.629	279.875	41768.391	46543.555	30.52	31.65	23.942	1.021	14.844
12/6/2017 19:15	508500	124.218	19.637	279.812	41799.023	46569.57	30.539	31.667	23.924	1.021	14.849
12/6/2017 19:30	509400	124.218	19.625	279.813	41782.027	46562.547	30.534	31.663	23.934	1.021	14.843
12/6/2017 19:45	510300	124.21	19.639	279.794	41771.336	46535.953	30.515	31.644	23.94	1.021	14.849
12/6/2017 20:00	511200	124.218	19.638	279.814	41751.402	46514.965	30.499	31.63	23.951	1.021	14.841
12/6/2017 20:15	512100	124.224	19.643	279.826	41759.133	46519.098	30.503	31.633	23.947	1.021	14.851
12/6/2017 20:30	513000	124.238	19.639	279.859	41739.449	46500.523	30.489	31.62	23.958	1.021	14.846
12/6/2017 20:45	513900	124.255	19.641	279.898	41774.582	46538.453	30.517	31.646	23.938	1.021	14.848
12/6/2017 21:00	514800	124.286	19.628	279.967	41747.691	46521.348	30.504	31.635	23.953	1.021	14.849
12/6/2017 21:15	515700	124.315	19.618	280.031	41757.563	46542.098	30.518	31.649	23.948	1.021	14.849
12/6/2017 21:30	516600	124.345	19.623	280.1	41769.176	46549.699	30.524	31.654	23.941	1.021	14.848
12/6/2017 21:45	517500	124.38	19.623	280.179	41752	46530.898	30.51	31.641	23.951	1.021	14.846
12/6/2017 22:00	518400	124.421	19.623	280.271	41763.938	46543.945	30.52	31.65	23.944	1.021	14.85
12/6/2017 22:15	519300	124.465	19.622	280.369	41783.363	46566.191	30.536	31.665	23.933	1.021	14.849
12/6/2017 22:30	520200	124.505	19.634	280.459	41759.262	46527.852	30.509	31.639	23.947	1.021	14.854
12/6/2017 22:45	521100	124.537	19.637	280.532	41772.723	46540.438	30.518	31.647	23.939	1.021	14.861
12/6/2017 23:00	522000	124.586	19.644	280.643	41766.492	46526.34	30.508	31.638	23.943	1.021	14.86
12/6/2017 23:15	522900	124.624	19.631	280.728	41770.57	46543.129	30.52	31.649	23.94	1.021	14.861
12/6/2017 23:30	523800	124.672	19.63	280.837	41779.262	46553.945	30.528	31.657	23.935	1.021	14.86
12/6/2017 23:45	524700	124.709	19.638	280.92	41789.738	46558.105	30.531	31.66	23.929	1.021	14.861
12/7/2017 0:00	525600	124.757	19.62	281.028	41714.656	46491.949	30.482	31.615	23.972	1.021	14.864
12/7/2017 0:15	526500	124.778	19.619	281.075	41747.176	46529.063	30.509	31.64	23.954	1.021	14.874
12/7/2017 0:30	527400	124.829	19.624	281.189	41735.652	46511.988	30.497	31.628	23.96	1.021	14.865
12/7/2017 0:45	528300	124.825	19.616	281.181	41769.086	46556.668	30.529	31.659	23.941	1.021	14.87
12/7/2017 1:00	529200	124.885	19.618	281.316	41726.676	46507.16	30.493	31.625	23.965	1.021	14.867
12/7/2017 1:15	530100	124.899	19.617	281.347	41748.52	46532.883	30.512	31.642	23.953	1.021	14.879
12/7/2017 1:30	531000	124.931	19.617	281.42	41733.984	46516.508	30.5	31.631	23.961	1.021	14.87
12/7/2017 1:45	531900	124.948	19.62	281.458	41746.43	46527.797	30.508	31.639	23.954	1.021	14.873
12/7/2017 2:00	532800	124.956	19.618	281.475	41736.844	46518.41	30.501	31.633	23.96	1.021	14.877
12/7/2017 2:15	533700	124.961	19.621	281.488	41706.855	46482.828	30.475	31.608	23.977	1.021	14.875
12/7/2017 2:30	534600	124.959	19.627	281.483	41757.813	46532.883	30.512	31.642	23.948	1.021	14.884
12/7/2017 2:45	535500	124.958	19.634	281.481	41714.023	46477.887	30.472	31.605	23.973	1.021	14.884
12/7/2017 3:00	536400	124.958	19.629	281.48	41736.766	46507.453	30.494	31.625	23.96	1.021	14.885
12/7/2017 3:15	537300	124.952	19.628	281.466	41733.109	46505.016	30.492	31.623	23.962	1.021	14.883
12/7/2017 3:30	538200	124.936	19.631	281.429	41717.863	46484.316	30.477	31.609	23.971	1.021	14.89
12/7/2017 3:45	539100	124.927	19.642	281.41	41782.859	46546.125	30.522	31.651	23.933	1.021	14.889
12/7/2017 4:00	540000	124.93	19.631	281.417	41713.914	46480.344	30.474	31.607	23.973	1.021	14.876
12/7/2017 4:15	540900	124.903	19.636	281.356	41754.117	46520.215	30.503	31.634	23.95	1.021	14.887
12/7/2017 4:30	541800	124.901	19.639	281.352	41744.82	46507.277	30.494	31.625	23.955	1.021	14.879
12/7/2017 4:45	542700	124.875	19.637	281.293	41723.816	46485	30.478	31.61	23.967	1.021	14.881
12/7/2017 5:00	543600	124.865	19.628	281.272	41727.641	46498.828	30.487	31.619	23.965	1.021	14.878
12/7/2017 5:15	544500	124.856	19.624	281.25	41721.543	46495.992	30.485	31.617	23.968	1.021	14.878
12/7/2017 5:30	545400	124.826	19.628	281.183	41747.355	46520.711	30.503	31.634	23.954	1.021	14.881
12/7/2017 5:45	546300	124.813	19.641	281.154	41753.723	46515.215	30.5	31.63	23.95	1.021	14.88
12/7/2017 6:00	547200	124.797	19.64	281.118	41758.352	46521.414	30.504	31.635	23.947	1.021	14.885
12/7/2017 6:15	548100	124.797	19.624	281.118	41738.918	46514.934	30.499	31.63	23.958	1.021	14.881
12/7/2017 6:30	549000	124.781	19.628	281.081	41747.492	46520.344	30.503	31.634	23.954	1.021	14.886
12/7/2017 6:45	549900	124.764	19.637	281.043	41747.449	46511.512	30.497	31.628	23.954	1.021	14.89
12/7/2017 7:00	550800	124.765	19.642	281.046	41758.754	46519.879	30.503	31.634	23.947	1.021	14.891
12/7/2017 7:15	551700	124.758	19.64	281.03	41774.223	46538.402	30.517	31.646	23.938	1.021	14.896
12/7/2017 7:30	552600	124.779	19.63	281.077	41714.07	46481.809	30.475	31.608	23.973	1.021	14.887
12/7/2017 7:45	553500	124.785	19.634	281.089	41747.195	46514.762	30.499	31.63	23.954	1.021	14.887
12/7/2017 8:00	554400	124.784	19.621	281.089	41771.066	46553.785	30.527	31.657	23.94	1.021	14.899
12/7/2017 8:15	555300	124.793	19.621	281.107	41767.262	46549.723	30.524	31.654	23.942	1.021	14.899
12/7/2017 8:30	556200	124.817	19.623	281.163	41767.867	46548.754	30.523	31.653	23.942	1.021	14.896
12/7/2017 8:45	557100	124.843	19.619	281.222	41759.199	46542.887	30.519	31.649	23.947	1.021	14.895
12/7/2017 9:00	558000	124.851	19.616	281.24	41740.277	46524.301	30.505	31.637	23.958	1.021	14.899
12/7/2017 9:15	558900	124.872	19.619	281.287	41733.242	46514.129	30.498	31.63	23.962	1.021	14.9
12/7/2017 9:30	559800	124.899	19.625	281.347	41757.406	46535.109	30.514	31.644	23.948	1.021	14.902
12/7/2017 9:45	560700	124.926	19.62	281.407	41722.16	46499.969	30.488	31.62	23.968	1.021	14.903
12/7/2017 10:00	561600	124.956	19.624	281.476	41723.242	46497.207	30.486	31.618	23.967	1.021	14.902
12/7/2017 10:15	562500	124.979	19.625	281.528	41758.301	46535.676	30.514	31.644	23.947	1.021	14.901
12/7/2017 10:30	563400	125.006	19.637	281.587	41764.289	46530.09	30.51	31.64	23.944	1.021	14.903
12/7/2017 10:45	564300	125.034	19.641	281.651	41764.488	46527.129	30.508	31.638	23.944	1.021	14.9
12/7/2017 11:00	565200	125.06	19.639	281.71	41740.465	46502.168	30.49	31.621	23.958	1.021	14.897
12/7/2017 11:15	566100	125.088	19.627	281.773	41742.414	46516.504	30.5	31.631	23.956	1.021	14.898
12/7/2017 11:30	567000	125.113	19.625	281.829	41725.863	46499.773	30.488	31.62	23.966	1.021	14.896
12/7/2017 11:45	567900	125.135	19.621	281.88	41697.535	46471.66	30.467	31.601	23.982	1.021	14.892
12/7/2017 12:00	568800	125.158	19.619	281.931	41747.793	46529.57	30.509	31.64	23.953	1.021	14.887
12/7/2017 12:15	569700	125.175	19.619	281.969	41739.281	46520.766	30.503	31.634	23.958	1.021	14.886
12/7/2017 12:30	570600	125.184	19.623	281.988	41744.578	46522.883	30.505	31.636	23.955	1.021	14.884
12/7/2017 12:45	571500	125.195	19.621	282.015	41712.145	46488.383	30.479	31.612	23.974	1.021	14.879
12/7/2017 13:00	572400	125.198	19.624	282.021	41718.566	46492.594	30.482	31.615	23.97	1.021	14.88
12/7/2017 13:15	573300	125.193	19.62	282.01	41739.426	46519.988	30.502	31.634	23.958	1.021	14.883
12/7/2017 13:30	574200	125.186	19.621	281.994	41708.469	46484.02	30.476	31.609	23.976	1.021	14.879
12/7/2017 13:45	575100	125.174	19.628	281.966	41758.691	46533.699	30.513	31.643	23.947	1.021	14.878
12/7/2017 14:00	576000	125.159	19.63	281.934	41752.07	46523.723	30.506	31.636	23.951	1.021	14.879
12/7/2017 14:15	576900	125.142	19.624	281.895	41743.207	46520.234	30.503	31.634	23.956	1.021	14.877
12/7/2017 14:30	577800	125.107	19.622	281.815	41720.199	46495.977	30.485	31.617	23.969	1.021	14.878
12/7/2017 14:45	578700	125.086	19.625	281.768	41752.793	46529.281	30.509	31.64	23.95	1.021	14.879
12/7/2017 15:00	579600	125.054	19.622	281.697	41737.395	46514.961	30.499	31.63	23.959	1.021	14.881
12/7/2017 15:15	580500	125.016	19.627	281.611	41753.07	46528.289	30.509	31.639	23.95	1.021	14.879
12/7/2017 15:30	581400	124.973	19.624	281.515	41732.27	46508.129	30.494	31.626	23.962	1.021	14.885
12/7/2017 15:45	582300	124.927	19.623	281.41	41718.801	46493.375	30.483	31.615	23.97	1.021	14.887
12/7/2017 16:00	583200	124.885	19.628	281.316	41738.984	46511.309	30.496	31.628	23.958	1.021	14.892
12/7/2017 16:15	584100	124.833	19.624	281.198	41717.695	46491.805	30.482	31.614	23.971	1.021	14.89
12/7/2017 16:30	585000	124.786	19.624	281.092	41740.25	46517.113	30.5	31.632	23.958	1.021	14.889
12/7/2017 16:45	585900	124.736	19.624	280.98	41728.074	46502.762	30.49	31.622	23.965	1.021	14.892
12/7/2017 17:00	586800	124.68	19.623	280.854	41738.828	46516.219	30.5	31.631	23.959	1.021	14.895
12/7/2017 17:15	587700	124.645	19.619	280.775	41762.301	46545.824	30.521	31.651	23.945	1.021	14.89
12/7/2017 17:30	588600	124.583	19.631	280.635	41749.594	46520.027	30.503	31.634	23.952	1.021	14.896
12/7/2017 17:45	589500	124.533	19.628	280.522	41769.09	46545.289	30.521	31.651	23.941	1.021	14.899
12/7/2017 18:00	590400	124.481	19.627	280.406	41784.898	46563.406	30.534	31.663	23.932	1.021	14.904
12/7/2017 18:15	591300	124.441	19.621	280.316	41757.25	46538.563	30.516	31.646	23.948	1.021	14.907
12/7/2017 18:30	592200	124.399	19.622	280.22	41728.531	46505.605	30.492	31.624	23.964	1.021	14.913
12/7/2017 18:45	593100	124.367	19.62	280.149	41748.109	46529.84	30.51	31.64	23.953	1.021	14.909
12/7/2017 19:00	594000	124.333	19.617	280.072	41744.652	46528.133	30.508	31.639	23.955	1.021	14.909
12/7/2017 19:15	594900	124.3	19.622	279.997	41736.125	46514.504	30.498	31.63	23.96	1.021	14.914
12/7/2017 19:30	595800	124.273	19.626	279.938	41752.418	46528.258	30.509	31.639	23.951	1.021	14.913
12/7/2017 19:45	596700	124.253	19.625	279.891	41762.188	46540.527	30.518	31.648	23.945	1.021	14.918
12/7/2017 20:00	597600	124.235	19.622	279.852	41764.457	46545.383	30.521	31.651	23.944	1.021	14.92
12/7/2017 20:15	598500	124.225	19.628	279.829	41790.387	46568.324	30.538	31.666	23.929	1.021	14.92
12/7/2017 20:30	599400	124.222	19.633	279.821	41774.84	46546.59	30.522	31.652	23.938	1.021	14.92
12/7/2017 20:45	600300	124.22	19.623	279.817	41748.73	46526.816	30.507	31.638	23.953	1.021	14.919
12/7/2017 21:00	601200	124.224	19.638	279.826	41753.715	46518.227	30.502	31.632	23.95	1.021	14.92
12/7/2017 21:15	602100	124.235	19.623	279.852	41772.582	46553.66	30.527	31.656	23.939	1.021	14.923
12/7/2017 21:30	603000	124.255	19.621	279.896	41721.457	46498.762	30.487	31.619	23.968	1.021	14.922
12/7/2017 21:45	603900	124.271	19.63	279.933	41728.086	46496.824	30.486	31.618	23.965	1.021	14.924
12/7/2017 22:00	604800	124.295	19.64	279.986	41755.016	46517.434	30.501	31.632	23.949	1.021	14.923
12/7/2017 22:15	605700	124.313	19.643	280.026	41771.148	46531.781	30.512	31.642	23.94	1.021	14.932
12/7/2017 22:30	606600	124.352	19.637	280.116	41746.984	46511.066	30.497	31.628	23.954	1.021	14.93
12/7/2017 22:45	607500	124.393	19.637	280.208	41720.711	46482.063	30.475	31.608	23.969	1.021	14.927
12/7/2017 23:00	608400	124.419	19.639	280.266	41754.957	46518.492	30.502	31.633	23.949	1.021	14.935
12/7/2017 23:15	609300	124.463	19.637	280.365	41727.855	46489.59	30.481	31.613	23.965	1.021	14.933
12/7/2017 23:30	610200	124.504	19.631	280.456	41759.277	46530.637	30.511	31.641	23.947	1.021	14.935
12/7/2017 23:45	611100	124.549	19.63	280.56	41751.133	46522.602	30.505	31.635	23.951	1.021	14.929
12/8/2017 0:00	612000	124.583	19.632	280.636	41767.348	46538.938	30.517	31.646	23.942	1.021	14.929
12/8/2017 0:15	612900	124.624	19.62	280.728	41738.531	46519.164	30.502	31.633	23.959	1.021	14.933
12/8/2017 0:30	613800	124.665	19.629	280.821	41724.754	46494.848	30.484	31.616	23.967	1.021	14.93
12/8/2017 0:45	614700	124.707	19.628	280.914	41731.113	46502.613	30.49	31.622	23.963	1.021	14.927
12/8/2017 1:00	615600	124.743	19.632	280.996	41741.559	46510.285	30.496	31.627	23.957	1.021	14.928
12/8/2017 1:15	616500	124.776	19.639	281.07	41765.477	46530.379	30.511	31.641	23.943	1.021	14.931
12/8/2017 1:30	617400	124.805	19.64	281.135	41749.004	46510.219	30.496	31.627	23.953	1.021	14.936
12/8/2017 1:45	618300	124.837	19.627	281.208	41707.031	46476.902	30.471	31.604	23.977	1.021	14.933
12/8/2017 2:00	619200	124.867	19.636	281.275	41736.105	46500.422	30.489	31.62	23.96	1.021	14.931
12/8/2017 2:15	620100	124.884	19.63	281.313	41754.352	46526.09	30.507	31.638	23.95	1.021	14.932
12/8/2017 2:30	621000	124.913	19.624	281.379	41717.09	46491.305	30.482	31.614	23.971	1.021	14.924
12/8/2017 2:45	621900	124.924	19.622	281.404	41754.152	46533.727	30.512	31.643	23.95	1.021	14.929
12/8/2017 3:00	622800	124.945	19.619	281.452	41747.824	46530.125	30.51	31.64	23.953	1.021	14.923
12/8/2017 3:15	623700	124.944	19.627	281.449	41739.199	46512.406	30.497	31.628	23.958	1.021	14.925
12/8/2017 3:30	624600	124.948	19.631	281.458	41735.176	46504.121	30.491	31.623	23.961	1.021	14.93
12/8/2017 3:45	625500	124.959	19.639	281.483	41784.832	46551.348	30.526	31.655	23.932	1.021	14.917
12/8/2017 4:00	626400	124.954	19.64	281.47	41746.629	46507.75	30.494	31.625	23.954	1.021	14.922
12/8/2017 4:15	627300	124.951	19.633	281.465	41747.242	46515.422	30.5	31.63	23.954	1.021	14.919
12/8/2017 4:30	628200	124.943	19.623	281.446	41770.82	46551.348	30.525	31.655	23.94	1.021	14.921
12/8/2017 4:45	629100	124.934	19.633	281.426	41728.203	46494.285	30.484	31.616	23.965	1.021	14.919

12/8/2017 5:00	630000	124.918	19.637	281.39	41734.012	46497.055	30.486	31.618	23.961	1.021	14.922
12/8/2017 5:15	630900	124.9	19.637	281.349	41770.07	46537.313	30.516	31.645	23.941	1.021	14.926
12/8/2017 5:30	631800	124.894	19.635	281.336	41715.516	46478.34	30.473	31.605	23.972	1.021	14.921
12/8/2017 5:45	632700	124.872	19.639	281.286	41756.523	46520.059	30.503	31.634	23.948	1.021	14.926
12/8/2017 6:00	633600	124.865	19.628	281.271	41767.313	46542.695	30.519	31.649	23.942	1.021	14.918
12/8/2017 6:15	634500	124.851	19.622	281.239	41748.031	46527.418	30.508	31.639	23.953	1.021	14.918
12/8/2017 6:30	635400	124.823	19.634	281.175	41758.012	46526.543	30.508	31.638	23.948	1.021	14.923
12/8/2017 6:45	636300	124.807	19.635	281.14	41747.492	46513.621	30.498	31.629	23.954	1.021	14.926
12/8/2017 7:00	637200	124.797	19.633	281.117	41709.906	46473.984	30.469	31.602	23.975	1.021	14.921
12/8/2017 7:15	638100	124.784	19.631	281.088	41749.676	46520.027	30.503	31.634	23.952	1.021	14.916
12/8/2017 7:30	639000	124.769	19.629	281.054	41729.672	46499.977	30.488	31.62	23.964	1.021	14.926
12/8/2017 7:45	639900	124.768	19.632	281.053	41754.969	46525.055	30.507	31.637	23.949	1.021	14.922
12/8/2017 8:00	640800	124.752	19.633	281.017	41728.496	46494.531	30.484	31.616	23.964	1.021	14.924
12/8/2017 8:15	641700	124.746	19.632	281.003	41732.656	46500.715	30.489	31.62	23.962	1.021	14.93
12/8/2017 8:30	642600	124.739	19.632	280.987	41742.211	46510.574	30.496	31.627	23.957	1.021	14.934
12/8/2017 8:45	643500	124.748	19.639	281.007	41732.66	46493.301	30.484	31.615	23.962	1.021	14.929
12/8/2017 9:00	644400	124.786	19.631	281.092	41758.055	46529.273	30.51	31.64	23.947	1.021	14.93
12/8/2017 9:15	645300	124.751	19.635	281.013	41770.898	46539.523	30.517	31.647	23.94	1.021	14.935
12/8/2017 9:30	646200	124.774	19.64	281.066	41729.023	46487.957	30.48	31.612	23.964	1.021	14.924
12/8/2017 9:45	647100	124.786	19.625	281.092	41729.184	46503.746	30.491	31.623	23.964	1.021	14.925
12/8/2017 10:00	648000	124.8	19.632	281.125	41750.922	46520.891	30.504	31.634	23.952	1.021	14.923
12/8/2017 10:15	648900	-0.028	9.332	-0.063	1.616	2.306	0	0.002	618721.188	1	14.932
12/8/2017 10:30	649800	1.407	10.34	3.17	36316.289	50439.461	32.624	34.299	27.536	1.025	14.926
12/8/2017 10:45	650700	124.853	19.525	281.243	41652.309	46516.922	30.496	31.632	24.008	1.021	14.922
12/8/2017 11:00	651600	124.894	19.614	281.335	41784.766	46576.48	30.543	31.672	23.932	1.021	14.916
12/8/2017 11:15	652500	124.905	19.612	281.361	41764.695	46556.094	30.528	31.658	23.944	1.021	14.923
12/8/2017 11:30	653400	124.943	19.612	281.446	41742.902	46531.449	30.51	31.641	23.956	1.021	14.908
12/8/2017 11:45	654300	124.951	19.608	281.464	41751.875	46545.082	30.52	31.651	23.951	1.021	14.919
12/8/2017 12:00	655200	124.986	19.611	281.543	41788.125	46583.328	30.548	31.677	23.93	1.021	14.905
12/8/2017 12:15	656100	125.01	19.609	281.597	41778.961	46574.938	30.542	31.671	23.935	1.021	14.9
12/8/2017 12:30	657000	124.996	19.611	281.566	41759.219	46551.105	30.525	31.655	23.947	1.021	14.899
12/8/2017 12:45	657900	125.049	19.614	281.685	41758.055	46546.02	30.521	31.651	23.947	1.021	14.893
12/8/2017 13:00	658800	125.063	19.614	281.716	41760.172	46548.813	30.523	31.653	23.946	1.021	14.893
12/8/2017 13:15	659700	125.079	19.614	281.753	41813.535	46607.77	30.566	31.693	23.916	1.021	14.89
12/8/2017 13:30	660600	125.092	19.615	281.781	41766.805	46555.508	30.528	31.658	23.942	1.021	14.883
12/8/2017 13:45	661500	125.107	19.617	281.816	41737.777	46520.734	30.503	31.634	23.959	1.021	14.88
12/8/2017 14:00	662400	125.109	19.617	281.82	41759.633	46544.832	30.52	31.65	23.947	1.021	14.881
12/8/2017 14:15	663300	125.105	19.618	281.812	41733.813	46514.941	30.499	31.63	23.961	1.021	14.877
12/8/2017 14:30	664200	125.111	19.616	281.825	41745.539	46530.941	30.51	31.641	23.955	1.021	14.872
12/8/2017 14:45	665100	125.094	19.613	281.787	41724.68	46509.758	30.495	31.627	23.967	1.021	14.875
12/8/2017 15:00	666000	125.094	19.613	281.786	41733.379	46519.547	30.502	31.633	23.962	1.021	14.868
12/8/2017 15:15	666900	125.073	19.618	281.739	41753.629	46537.715	30.515	31.646	23.95	1.021	14.871
12/8/2017 15:30	667800	125.05	19.616	281.687	41711.184	46492.047	30.482	31.615	23.974	1.021	14.874
12/8/2017 15:45	668700	125.036	19.619	281.657	41675.75	46449.457	30.451	31.586	23.995	1.021	14.868
12/8/2017 16:00	669600	125.009	19.618	281.595	41728.234	46508.898	30.494	31.626	23.965	1.021	14.868
12/8/2017 16:15	670500	124.974	19.618	281.515	41708.004	46486.348	30.478	31.611	23.976	1.021	14.872
12/8/2017 16:30	671400	124.938	19.618	281.435	41707.531	46486.078	30.477	31.611	23.976	1.021	14.878
12/8/2017 16:45	672300	124.906	19.619	281.364	41716.93	46496.031	30.485	31.617	23.971	1.021	14.873
12/8/2017 17:00	673200	124.868	19.62	281.278	41710.73	46487.926	30.479	31.612	23.975	1.021	14.874
12/8/2017 17:15	674100	124.824	19.618	281.179	41697.25	46475.141	30.469	31.603	23.982	1.021	14.88
12/8/2017 17:30	675000	124.788	19.617	281.096	41715.941	46496.742	30.485	31.618	23.972	1.021	14.88
12/8/2017 17:45	675900	124.746	19.618	281.003	41709.082	46488.063	30.479	31.612	23.976	1.021	14.88
12/8/2017 18:00	676800	124.704	19.622	280.909	41713.688	46489.496	30.48	31.613	23.973	1.021	14.88
12/8/2017 18:15	677700	124.671	19.624	280.835	41722.227	46496.855	30.486	31.618	23.968	1.021	14.874
12/8/2017 18:30	678600	124.619	19.62	280.717	41732.035	46511.57	30.496	31.628	23.962	1.021	14.879
12/8/2017 18:45	679500	124.589	19.618	280.65	41689.184	46465.629	30.462	31.597	23.987	1.021	14.879
12/8/2017 19:00	680400	124.545	19.62	280.55	41713.563	46490.824	30.481	31.614	23.973	1.021	14.885
12/8/2017 19:15	681300	124.503	19.619	280.456	41716.449	46495.242	30.484	31.617	23.971	1.021	14.888
12/8/2017 19:30	682200	124.477	19.626	280.396	41710.297	46481.574	30.474	31.607	23.975	1.021	14.881
12/8/2017 19:45	683100	124.443	19.618	280.321	41749.043	46532.43	30.511	31.642	23.953	1.021	14.885
12/8/2017 20:00	684000	124.386	19.616	280.191	41730.555	46513.383	30.497	31.629	23.963	1.021	14.885
12/8/2017 20:15	684900	124.393	19.618	280.208	41700.418	46478.063	30.472	31.605	23.981	1.021	14.885
12/8/2017 20:30	685800	124.366	19.616	280.147	41737.93	46522.371	30.504	31.635	23.959	1.021	14.888
12/8/2017 20:45	686700	124.366	19.615	280.147	41702.523	46483.52	30.475	31.609	23.979	1.021	14.879
12/8/2017 21:00	687600	124.354	19.617	280.12	41718.938	46499.398	30.487	31.62	23.97	1.021	14.88
12/8/2017 21:15	688500	124.328	19.621	280.062	41722.504	46499.746	30.488	31.62	23.968	1.021	14.89
12/8/2017 21:30	689400	124.304	19.623	280.006	41759.695	46539.73	30.517	31.647	23.947	1.021	14.88
12/8/2017 21:45	690300	124.299	19.63	279.996	41714.609	46482.16	30.475	31.608	23.972	1.021	14.884
12/8/2017 22:00	691200	124.337	19.62	280.081	41713.543	46490.621	30.481	31.614	23.973	1.021	14.886
12/8/2017 22:15	692100	124.344	19.637	280.096	41729.59	46492.211	30.483	31.615	23.964	1.021	14.888
12/8/2017 22:30	693000	124.368	19.634	280.151	41757.109	46525.535	30.507	31.637	23.948	1.021	14.876
12/8/2017 22:45	693900	124.356	19.621	280.124	41699.742	46474.379	30.469	31.603	23.981	1.021	14.883
12/8/2017 23:00	694800	124.412	19.624	280.251	41745.523	46522.207	30.504	31.635	23.955	1.021	14.877
12/8/2017 23:15	695700	124.431	19.621	280.292	41715.738	46492.297	30.482	31.615	23.972	1.021	14.887
12/8/2017 23:30	696600	124.468	19.618	280.376	41701.949	46480.039	30.473	31.606	23.98	1.021	14.882
12/8/2017 23:45	697500	124.498	19.615	280.444	41719.254	46502.25	30.489	31.622	23.97	1.021	14.881
12/9/2017 0:00	698400	124.531	19.62	280.519	41697.094	46472.379	30.468	31.601	23.982	1.021	14.877
12/9/2017 0:15	699300	124.567	19.636	280.599	41694.887	46454.152	30.455	31.589	23.984	1.021	14.877
12/9/2017 0:30	700200	124.609	19.636	280.695	41709.902	46471.398	30.467	31.601	23.975	1.021	14.872
12/9/2017 0:45	701100	124.647	19.628	280.779	41710.387	46479.777	30.473	31.606	23.975	1.021	14.874
12/9/2017 1:00	702000	124.698	19.627	280.895	41714.805	46485.648	30.478	31.61	23.972	1.021	14.867
12/9/2017 1:15	702900	124.732	19.616	280.97	41726.051	46508.965	30.494	31.626	23.966	1.021	14.87
12/9/2017 1:30	703800	124.778	19.62	281.074	41716.633	46494.504	30.484	31.616	23.971	1.021	14.868
12/9/2017 1:45	704700	124.814	19.625	281.156	41722	46495.742	30.485	31.617	23.968	1.021	14.873
12/9/2017 2:00	705600	124.848	19.625	281.231	41681.293	46450.285	30.452	31.586	23.992	1.021	14.872
12/9/2017 2:15	706500	124.879	19.627	281.301	41707.672	46477.613	30.472	31.605	23.976	1.021	14.877
12/9/2017 2:30	707400	124.915	19.627	281.384	41711.813	46482.23	30.475	31.608	23.974	1.021	14.869
12/9/2017 2:45	708300	124.948	19.614	281.458	41700.801	46482.633	30.475	31.608	23.98	1.021	14.866
12/9/2017 3:00	709200	124.959	19.628	281.483	41707.512	46476.574	30.471	31.604	23.976	1.021	14.877
12/9/2017 3:15	710100	124.991	19.628	281.553	41723.426	46494.047	30.484	31.616	23.967	1.021	14.869
12/9/2017 3:30	711000	125.008	19.624	281.593	41690.465	46460.938	30.459	31.593	23.986	1.021	14.865
12/9/2017 3:45	711900	125.034	19.619	281.65	41677.551	46451.887	30.452	31.587	23.994	1.021	14.862
12/9/2017 4:00	712800	125.045	19.613	281.676	41693.922	46475.988	30.47	31.604	23.984	1.021	14.864
12/9/2017 4:15	713700	125.021	19.611	281.622	41670.238	46451.402	30.452	31.587	23.998	1.021	14.864
12/9/2017 4:30	714600	125.06	19.616	281.709	41690.902	46469.871	30.465	31.6	23.986	1.021	14.86
12/9/2017 4:45	715500	125.061	19.618	281.713	41659.59	46432.984	30.439	31.574	24.004	1.021	14.86
12/9/2017 5:00	716400	125.05	19.621	281.688	41690.309	46464.121	30.462	31.596	23.986	1.021	14.867
12/9/2017 5:15	717300	125.05	19.622	281.688	41718.688	46494.293	30.484	31.616	23.97	1.021	14.86
12/9/2017 5:30	718200	125.037	19.622	281.659	41677.637	46448.797	30.45	31.585	23.994	1.021	14.867
12/9/2017 5:45	719100	125.034	19.613	281.652	41696.945	46479.625	30.472	31.606	23.983	1.021	14.861
12/9/2017 6:00	720000	125.017	19.613	281.612	41670.414	46449.445	30.45	31.586	23.998	1.021	14.866
12/9/2017 6:15	720900	124.998	19.62	281.571	41681.492	46455.336	30.455	31.59	23.991	1.021	14.869
12/9/2017 6:30	721800	124.982	19.615	281.534	41694.926	46475.387	30.469	31.603	23.984	1.021	14.865
12/9/2017 6:45	722700	124.958	19.617	281.48	41703.488	46482.352	30.475	31.608	23.979	1.021	14.867
12/9/2017 7:00	723600	124.937	19.625	281.433	41672.266	46439.797	30.444	31.579	23.997	1.021	14.864
12/9/2017 7:15	724500	124.926	19.614	281.408	41711.262	46494.203	30.483	31.616	23.974	1.021	14.864
12/9/2017 7:30	725400	124.899	19.615	281.348	41642.996	46417.25	30.427	31.564	24.014	1.021	14.87
12/9/2017 7:45	726300	124.887	19.614	281.321	41652.547	46428.578	30.435	31.571	24.008	1.021	14.866
12/9/2017 8:00	727200	124.867	19.617	281.276	41652.973	46425.949	30.433	31.57	24.008	1.021	14.868
12/9/2017 8:15	728100	124.847	19.621	281.23	41698.641	46473.672	30.468	31.602	23.982	1.021	14.867
12/9/2017 8:30	729000	124.844	19.621	281.222	41694.23	46467.98	30.464	31.598	23.984	1.021	14.854
12/9/2017 8:45	729900	124.823	19.614	281.175	41709.426	46491.891	30.482	31.614	23.975	1.021	14.862
12/9/2017 9:00	730800	124.812	19.614	281.152	41712.547	46495.461	30.484	31.617	23.974	1.021	14.862
12/9/2017 9:15	731700	124.801	19.614	281.126	41650.039	46426.051	30.433	31.57	24.01	1.021	14.868
12/9/2017 9:30	732600	124.791	19.618	281.105	41689.617	46466.293	30.463	31.597	23.987	1.021	14.87
12/9/2017 9:45	733500	124.763	19.616	281.042	41674.184	46451.152	30.452	31.587	23.996	1.021	14.867
12/9/2017 10:00	734400	124.801	19.619	281.127	41723.086	46502.117	30.489	31.621	23.968	1.021	14.862
12/9/2017 10:15	735300	124.799	19.616	281.122	41702.055	46481.789	30.474	31.608	23.98	1.021	14.863
12/9/2017 10:30	736200	124.775	19.618	281.068	41668.305	46442.441	30.446	31.581	23.999	1.021	14.857
12/9/2017 10:45	737100	124.807	19.626	281.14	41712.996	46484.07	30.476	31.609	23.973	1.021	14.863
12/9/2017 11:00	738000	124.816	19.619	281.16	41668.652	46441.629	30.445	31.58	23.999	1.021	14.858
12/9/2017 11:15	738900	124.829	19.613	281.19	41712.09	46496.422	30.485	31.618	23.974	1.021	14.857
12/9/2017 11:30	739800	124.837	19.616	281.208	41713.313	46494.684	30.484	31.616	23.973	1.021	14.859
12/9/2017 11:45	740700	124.853	19.624	281.243	41714.883	46488.672	30.48	31.612	23.972	1.021	14.849
12/9/2017 12:00	741600	124.865	19.632	281.271	41703.871	46468.375	30.465	31.598	23.979	1.021	14.848
12/9/2017 12:15	742500	124.89	19.623	281.327	41712.207	46486.113	30.478	31.611	23.974	1.021	14.841
12/9/2017 12:30	743400	124.912	19.62	281.377	41670.574	46442.82	30.446	31.581	23.998	1.021	14.839
12/9/2017 12:45	744300	124.945	19.612	281.451	41691.402	46473.797	30.468	31.602	23.986	1.021	14.833
12/9/2017 13:00	745200	124.951	19.611	281.465	41681.344	46463.781	30.461	31.595	23.992	1.021	14.838
12/9/2017 13:15	746100	124.976	19.614	281.52	41700.309	46481.992	30.474	31.608	23.981	1.021	14.829
12/9/2017 13:30	747000	125	19.611	281.574	41672.086	46453.461	30.453	31.588	23.997	1.021	14.825
12/9/2017 13:45	747900	125.014	19.616	281.605	41685.258	46462.801	30.46	31.595	23.989	1.021	14.824
12/9/2017 14:00	748800	125.036	19.618	281.655	41661.023	46434.426	30.44	31.575	24.003	1.021	14.822
12/9/2017 14:15	749700	125.033	19.615	281.648	41689.375	46468.68	30.465	31.599	23.987	1.021	14.829
12/9/2017 14:30	750600	125.063	19.616	281.717	41676.215	46453.242	30.453	31.588	23.995	1.021	14.815
12/9/2017 14:45	751500	125.037	19.615	281.658	41688.762	46468.18	30.464	31.598	23.987	1.021	14.82
12/9/2017 15:00	752400	125.077	19.617	281.749	41693.07	46470.906	30.466	31.6	23.985	1.021	14.814
12/9/2017 15:15	753300	125.079	19.613	281.754	41640.98	46416.719	30.427	31.563	24.015	1.021	14.816
12/9/2017 15:30	754200	125.085	19.616	281.767	41652.801	46427.402	30.434	31.571	24.008	1.021	14.808
12/9/2017 15:45	755100	125.071	19.62	281.735	41683.512	46457.066	30.456	31.591	23.99	1.021	14.817
12/9/2017 16:00	756000	125.061	19.616	281.712	41674.035	46450.555	30.451	31.586	23.996	1.021	14.818
12/9/2017 16:15	756900	125.058	19.618	281.704	41709.629	46488.84	30.479	31.612	23.975	1.021	14.82
12/9/2017 16:30	757800	125.047	19.621	281.681	41697.566	46471.695	30.467	31.601	23.982	1.021	14.811
12/9/2017 16:45	758700	125.023	19.631	281.627	41725.086	46492.535	30.483	31.615	23.966	1.021	14.819
12/9/2017 17:00	759600	125.002	19.63	281.579	41722.313	46491.082	30.482	31.614	23.968	1.021	14.822
12/9/2017 17:15	760500	124.976	19.626	281.521	41711.051	46481.902	30.475	31.608	23.974	1.021	14.825
12/9/2017 17:30	761400	124.953	19.618	281.47	41693.762	46470.641	30.466	31.6	23.984	1.021	14.825
12/9/2017 17:45	762300	124.926	19.614	281.409	41677.227	46456.184	30.455	31.59	23.994	1.021	14.827
12/9/2017 18:00	763200	124.896	19.614	281.34	41668.84	46447.09	30.449	31.584	23.999	1.021	14.828
12/9/2017 18:15	764100	124.863	19.614	281.265	41715.355	46498.5	30.486	31.619	23.972	1.021	14.832
12/9/2017 18:30	765000	124.801	19.612	281.126	41684.441	46466.281	30.463	31.597	23.99	1.021	14.83
12/9/2017 18:45	765900	124.8	19.614	281.125	41644.246	46419.504	30.429	31.565	24.013	1.021	14.831
12/9/2017 19:00	766800	124.762	19.613	281.038	41651.043	46428.285	30.435	31.571	24.009	1.021	14.84
12/9/2017 19:15	767700	124.73	19.618	280.967	41692.23	46468.688	30.465	31.599	23.985	1.021	14.83
12/9/2017 19:30	768600	124.695	19.623	280.887	41695.18	46467.051	30.464	31.598	23.984	1.021	14.831
12/9/2017 19:45	769500	124.658	19.62	280.805	41689.891	46464.348	30.462	31.596	23.987	1.021	14.833
12/9/2017 20:00	770400	124.627	19.617	280.735	41719.379	46500.574	30.488	31.62	23.97	1.021	14.831
12/9/2017 20:15	771300	124.601	19.62	280.677	41719.684	46497.648	30.486	31.618	23.97	1.021	14.83
12/9/2017 20:30	772200	124.563	19.616	280.59	41686.605	46464.566	30.462	31.596	23.989	1.021	14.838
12/9/2017 20:45	773100	124.534	19.616	280.526	41680.734	46457.934	30.457	31.591	23.992	1.021	14.85
12/9/2017 21:00	774000	124.514	19.615	280.48	41727.105	46510.734	30.495	31.627	23.965	1.021	14.842
12/9/2017 21:15	774900	124.492	19.617	280.429	41676.699	46452.758	30.453	31.588	23.994	1.021	14.843
12/9/2017 21:30	775800	124.473	19.628	280.387	41703.426	46471.938	30.468	31.601	23.979	1.021	14.841
12/9/2017 21:45	776700	124.46	19.62	280.359	41675.543	46448.27	30.45	31.585	23.995	1.021	14.844
12/9/2017 22:00	777600	124.46	19.614	280.358	41705.262	46487.34	30.478	31.611	23.978	1.021	14.839
12/9/2017 22:15	778500	124.446	19.62	280.326	41684.594	46458.613	30.457	31.592	23.99	1.021	14.842
12/9/2017 22:30	779400	124.416	19.617	280.26	41714.883	46495.316	30.484	31.617	23.972	1.021	14.845

12/9/2017 22:45	780300	124.447	19.621	280.329	41707.672	46483.398	30.476	31.609	23.976	1.021	14.845
12/9/2017 23:00	781200	124.453	19.622	280.342	41706.426	46481.047	30.474	31.607	23.977	1.021	14.845
12/9/2017 23:15	782100	124.468	19.62	280.376	41648.355	46418.059	30.428	31.564	24.011	1.021	14.845
12/9/2017 23:30	783000	124.478	19.619	280.399	41684.43	46458.949	30.458	31.592	23.99	1.021	14.849
12/9/2017 23:45	783900	124.506	19.618	280.462	41671	46445.273	30.448	31.583	23.998	1.021	14.841
12/10/2017 0:00	784800	124.524	19.624	280.502	41687.438	46458.168	30.457	31.592	23.988	1.021	14.84
12/10/2017 0:15	785700	124.549	19.63	280.559	41656.902	46417.602	30.428	31.564	24.006	1.021	14.84
12/10/2017 0:30	786600	124.572	19.636	280.61	41687.266	46445.484	30.449	31.583	23.988	1.021	14.842
12/10/2017 0:45	787500	124.609	19.636	280.695	41736.055	46499.676	30.488	31.62	23.96	1.021	14.836
12/10/2017 1:00	788400	124.642	19.636	280.769	41708.41	46469.219	30.466	31.599	23.976	1.021	14.838
12/10/2017 1:15	789300	124.671	19.636	280.833	41720.551	46483.172	30.476	31.609	23.969	1.021	14.841
12/10/2017 1:30	790200	124.716	19.628	280.935	41683.754	46450.195	30.452	31.586	23.99	1.021	14.84
12/10/2017 1:45	791100	124.747	19.619	281.005	41654.98	46426.902	30.434	31.57	24.007	1.021	14.843
12/10/2017 2:00	792000	124.786	19.616	281.093	41685.941	46463.996	30.461	31.596	23.989	1.021	14.841
12/10/2017 2:15	792900	124.821	19.635	281.173	41698.277	46458.961	30.458	31.592	23.982	1.021	14.839
12/10/2017 2:30	793800	124.866	19.635	281.273	41680.637	46439.652	30.444	31.579	23.992	1.021	14.833
12/10/2017 2:45	794700	124.9	19.633	281.35	41698.191	46461.023	30.46	31.593	23.982	1.021	14.834
12/10/2017 3:00	795600	124.923	19.637	281.401	41699.469	46458.734	30.458	31.592	23.981	1.021	14.843
12/10/2017 3:15	796500	124.964	19.634	281.493	41741.805	46508.758	30.495	31.626	23.957	1.021	14.839
12/10/2017 3:30	797400	124.99	19.637	281.552	41689.145	46446.629	30.449	31.584	23.987	1.021	14.837
12/10/2017 3:45	798300	125.02	19.633	281.62	41682.988	46444.43	30.448	31.582	23.991	1.021	14.837
12/10/2017 4:00	799200	125.049	19.627	281.685	41669.574	46435.332	30.441	31.576	23.998	1.021	14.837
12/10/2017 4:15	800100	125.073	19.618	281.74	41681.664	46457.586	30.457	31.591	23.991	1.021	14.838
12/10/2017 4:30	801000	125.086	19.619	281.769	41670.18	46443.672	30.446	31.582	23.998	1.021	14.838
12/10/2017 4:45	801900	125.107	19.619	281.815	41640.988	46411.137	30.423	31.56	24.015	1.021	14.832
12/10/2017 5:00	802800	125.11	19.619	281.824	41635.867	46405.602	30.419	31.556	24.018	1.021	14.844
12/10/2017 5:15	803700	125.118	19.613	281.84	41634.105	46409.406	30.421	31.558	24.019	1.021	14.839
12/10/2017 5:30	804600	125.118	19.618	281.841	41645.844	46417.066	30.427	31.564	24.012	1.021	14.837
12/10/2017 5:45	805500	125.117	19.63	281.838	41665.629	46427.922	30.435	31.571	24.001	1.021	14.836
12/10/2017 6:00	806400	125.108	19.63	281.819	41701.414	46467.879	30.465	31.598	23.98	1.021	14.842
12/10/2017 6:15	807300	125.105	19.626	281.81	41680.902	46448.902	30.451	31.585	23.992	1.021	14.835
12/10/2017 6:30	808200	125.09	19.624	281.777	41694.195	46465.617	30.463	31.597	23.984	1.021	14.837
12/10/2017 6:45	809100	125.086	19.614	281.768	41657.684	46434.652	30.44	31.576	24.005	1.021	14.837
12/10/2017 7:00	810000	125.064	19.617	281.719	41674.961	46451.066	30.452	31.587	23.995	1.021	14.841
12/10/2017 7:15	810900	125.047	19.62	281.681	41671.277	46443.695	30.447	31.582	23.997	1.021	14.835
12/10/2017 7:30	811800	125.014	19.634	281.606	41717.25	46481.125	30.475	31.607	23.971	1.021	14.843
12/10/2017 7:45	812700	124.995	19.626	281.563	41687.406	46455.727	30.456	31.59	23.988	1.021	14.845
12/10/2017 8:00	813600	124.984	19.619	281.538	41660.613	46432.586	30.438	31.574	24.003	1.021	14.837
12/10/2017 8:15	814500	124.944	19.62	281.45	41721.008	46499.121	30.487	31.619	23.969	1.021	14.846
12/10/2017 8:30	815400	124.919	19.631	281.393	41674.523	46436.453	30.442	31.577	23.995	1.021	14.849
12/10/2017 8:45	816300	124.899	19.628	281.348	41658.008	46421.41	30.431	31.567	24.005	1.021	14.844
12/10/2017 9:00	817200	124.903	19.639	281.355	41689.051	46444.988	30.448	31.583	23.987	1.021	14.848
12/10/2017 9:15	818100	124.848	19.636	281.233	41669.898	46426.309	30.435	31.57	23.998	1.021	14.854
12/10/2017 9:30	819000	124.833	19.631	281.198	41692.914	46456.688	30.457	31.591	23.985	1.021	14.851
12/10/2017 9:45	819900	124.817	19.629	281.162	41659.516	46421.539	30.431	31.567	24.004	1.021	14.849
12/10/2017 10:00	820800	124.801	19.626	281.126	41671.262	46437.637	30.442	31.578	23.997	1.021	14.846
12/10/2017 10:15	821700	124.791	19.622	281.104	41695.289	46468.559	30.465	31.599	23.984	1.021	14.842
12/10/2017 10:30	822600	124.775	19.618	281.069	41670.5	46444.805	30.447	31.582	23.998	1.021	14.843
12/10/2017 10:45	823500	124.767	19.617	281.05	41666.816	46441.742	30.445	31.58	24	1.021	14.84
12/10/2017 11:00	824400	124.754	19.63	281.022	41707.184	46473.629	30.469	31.602	23.977	1.021	14.841
12/10/2017 11:15	825300	124.745	19.641	281.001	41702.332	46458.047	30.458	31.591	23.979	1.021	14.841
12/10/2017 11:30	826200	124.748	19.636	281.008	41669.066	46425.383	30.434	31.569	23.999	1.021	14.833
12/10/2017 11:45	827100	124.755	19.635	281.023	41682.504	46441.211	30.445	31.58	23.991	1.021	14.829
12/10/2017 12:00	828000	124.755	19.625	281.024	41686.273	46455.152	30.455	31.59	23.989	1.021	14.829
12/10/2017 12:15	828900	124.766	19.626	281.047	41696.867	46465.914	30.463	31.597	23.983	1.021	14.823
12/10/2017 12:30	829800	124.774	19.627	281.065	41665.203	46429.77	30.437	31.572	24.001	1.021	14.817
12/10/2017 12:45	830700	124.796	19.617	281.115	41661.609	46436.098	30.441	31.577	24.003	1.021	14.806
12/10/2017 13:00	831600	124.803	19.628	281.13	41697.449	46465.023	30.462	31.596	23.982	1.021	14.809
12/10/2017 13:15	832500	124.811	19.63	281.148	41671.531	46434.324	30.44	31.575	23.997	1.021	14.812
12/10/2017 13:30	833400	124.826	19.622	281.184	41652.797	46421.371	30.43	31.567	24.008	1.021	14.809
12/10/2017 13:45	834300	124.86	19.623	281.258	41676.316	46446.551	30.449	31.584	23.994	1.021	14.799
12/10/2017 14:00	835200	124.881	19.623	281.308	41669.227	46438.559	30.443	31.578	23.999	1.021	14.798
12/10/2017 14:15	836100	124.865	19.619	281.27	41662.031	46434.164	30.44	31.575	24.003	1.021	14.797
12/10/2017 14:30	837000	124.92	19.615	281.394	41672.02	46449.418	30.451	31.586	23.997	1.021	14.797
12/10/2017 14:45	837900	124.937	19.613	281.434	41650.547	46427.301	30.434	31.571	24.009	1.021	14.794
12/10/2017 15:00	838800	124.954	19.614	281.471	41698.238	46479.512	30.472	31.606	23.982	1.021	14.796
12/10/2017 15:15	839700	124.973	19.626	281.515	41650.547	46415.074	30.426	31.562	24.009	1.021	14.794
12/10/2017 15:30	840600	124.98	19.623	281.53	41645.332	46411.68	30.423	31.56	24.012	1.021	14.797
12/10/2017 15:45	841500	125.004	19.621	281.583	41694.195	46468.629	30.465	31.599	23.984	1.021	14.788
12/10/2017 16:00	842400	125.015	19.624	281.609	41655.145	46422.098	30.431	31.567	24.007	1.021	14.791
12/10/2017 16:15	843300	125.024	19.619	281.629	41713.781	46492.184	30.482	31.615	23.973	1.021	14.792
12/10/2017 16:30	844200	125.017	19.632	281.614	41654.895	46413.211	30.425	31.561	24.007	1.021	14.795
12/10/2017 16:45	845100	125.022	19.62	281.625	41678.332	46451.469	30.452	31.587	23.993	1.021	14.792
12/10/2017 17:00	846000	125.019	19.613	281.617	41669.523	46448.453	30.45	31.585	23.998	1.021	14.798
12/10/2017 17:15	846900	125.026	19.615	281.633	41659.191	46435.219	30.44	31.576	24.004	1.021	14.791
12/10/2017 17:30	847800	125.003	19.616	281.582	41671.703	46447.691	30.449	31.584	23.997	1.021	14.805
12/10/2017 17:45	848700	124.992	19.615	281.556	41670.18	46447.551	30.449	31.584	23.998	1.021	14.804
12/10/2017 18:00	849600	124.987	19.622	281.545	41696.48	46470.141	30.466	31.6	23.983	1.021	14.797
12/10/2017 18:15	850500	124.968	19.627	281.503	41677.316	46443.871	30.447	31.582	23.994	1.021	14.802
12/10/2017 18:30	851400	124.948	19.614	281.457	41661.457	46438.605	30.443	31.578	24.003	1.021	14.805
12/10/2017 18:45	852300	124.934	19.616	281.427	41634.613	46406.527	30.419	31.556	24.018	1.021	14.799
12/10/2017 19:00	853200	124.904	19.623	281.358	41662.453	46430.762	30.437	31.573	24.002	1.021	14.806
12/10/2017 19:15	854100	124.879	19.627	281.302	41667.387	46432.633	30.439	31.574	24	1.021	14.805
12/10/2017 19:30	855000	124.854	19.615	281.247	41665.074	46441.594	30.445	31.58	24.001	1.021	14.803
12/10/2017 19:45	855900	124.825	19.612	281.18	41636.289	46412.957	30.424	31.561	24.018	1.021	14.806
12/10/2017 20:00	856800	124.802	19.613	281.128	41673.039	46452.289	30.453	31.588	23.996	1.021	14.806
12/10/2017 20:15	857700	124.769	19.617	281.054	41653.73	46427.574	30.435	31.571	24.007	1.021	14.805
12/10/2017 20:30	858600	124.729	19.624	280.965	41674.883	46443.656	30.447	31.582	23.995	1.021	14.817
12/10/2017 20:45	859500	124.708	19.63	280.917	41680.09	46443.344	30.447	31.581	23.992	1.021	14.816
12/10/2017 21:00	860400	124.672	19.633	280.836	41696.957	46459.035	30.458	31.592	23.983	1.021	14.822
12/10/2017 21:15	861300	124.647	19.629	280.78	41695.93	46462.023	30.46	31.594	23.983	1.021	14.819
12/10/2017 21:30	862200	124.627	19.612	280.734	41666.563	46446.105	30.448	31.583	24	1.021	14.823
12/10/2017 21:45	863100	124.604	19.61	280.682	41641.488	46420.484	30.429	31.566	24.015	1.021	14.823
12/10/2017 22:00	864000	124.584	19.613	280.639	41660.273	46437.965	30.442	31.578	24.004	1.021	14.823
12/10/2017 22:15	864900	124.576	19.613	280.62	41685.125	46466.102	30.463	31.597	23.989	1.021	14.822
12/10/2017 22:30	865800	124.557	19.614	280.576	41662.289	46439.871	30.443	31.579	24.003	1.021	14.823
12/10/2017 22:45	866700	124.548	19.616	280.556	41673.191	46449.352	30.451	31.586	23.996	1.021	14.824
12/10/2017 23:00	867600	124.537	19.622	280.531	41653.305	46422.023	30.431	31.567	24.008	1.021	14.825
12/10/2017 23:15	868500	124.534	19.631	280.524	41679.16	46441.621	30.446	31.58	23.993	1.021	14.827
12/10/2017 23:30	869400	124.536	19.614	280.53	41689.082	46469.57	30.465	31.599	23.987	1.021	14.824
12/10/2017 23:45	870300	124.544	19.613	280.547	41684.039	46464.719	30.462	31.596	23.99	1.021	14.826
12/11/2017 0:00	871200	124.548	19.618	280.556	41673.199	46447.898	30.45	31.585	23.996	1.021	14.828
12/11/2017 0:15	872100	124.561	19.62	280.585	41653.227	46423.652	30.432	31.568	24.008	1.021	14.83
12/11/2017 0:30	873000	124.579	19.617	280.626	41648.949	46421.563	30.43	31.567	24.01	1.021	14.823
12/11/2017 0:45	873900	124.601	19.616	280.677	41686.801	46465.133	30.462	31.596	23.988	1.021	14.828
12/11/2017 1:00	874800	124.624	19.624	280.727	41674.797	46443.559	30.447	31.582	23.995	1.021	14.827
12/11/2017 1:15	875700	124.651	19.625	280.789	41675.438	46443.238	30.446	31.581	23.995	1.021	14.822
12/11/2017 1:30	876600	124.678	19.614	280.85	41650.297	46426.422	30.434	31.57	24.009	1.021	14.827
12/11/2017 1:45	877500	124.715	19.613	280.932	41663.391	46441.535	30.445	31.58	24.002	1.021	14.827
12/11/2017 2:00	878400	124.745	19.612	281	41688.238	46470.863	30.466	31.6	23.988	1.021	14.83
12/11/2017 2:15	879300	124.779	19.613	281.076	41653.898	46431.559	30.437	31.573	24.007	1.021	14.828
12/11/2017 2:30	880200	124.817	19.616	281.163	41671.184	46447.379	30.449	31.584	23.997	1.021	14.832
12/11/2017 2:45	881100	124.846	19.611	281.229	41644.848	46422.926	30.431	31.568	24.013	1.021	14.833
12/11/2017 3:00	882000	124.893	19.612	281.333	41650.801	46429.133	30.436	31.572	24.009	1.021	14.83
12/11/2017 3:15	882900	124.896	19.608	281.34	41682.691	46467.957	30.464	31.598	23.991	1.021	14.829
12/11/2017 3:30	883800	124.956	19.611	281.477	41647.609	46426.449	30.434	31.57	24.011	1.021	14.837
12/11/2017 3:45	884700	124.992	19.611	281.556	41641.914	46419.582	30.429	31.565	24.014	1.021	14.83
12/11/2017 4:00	885600	125.026	19.611	281.633	41627.992	46404.398	30.417	31.555	24.022	1.021	14.829
12/11/2017 4:15	886500	125.061	19.615	281.712	41680.102	46458.789	30.457	31.592	23.992	1.021	14.831
12/11/2017 4:30	887400	125.078	19.622	281.751	41624.391	46389.543	30.407	31.545	24.024	1.021	14.837
12/11/2017 4:45	888300	125.114	19.623	281.831	41667.914	46437.445	30.442	31.577	23.999	1.021	14.829
12/11/2017 5:00	889200	125.116	19.621	281.835	41615.086	46380.121	30.4	31.538	24.03	1.021	14.842
12/11/2017 5:15	890100	125.154	19.611	281.923	41636.297	46413.32	30.424	31.561	24.018	1.021	14.832
12/11/2017 5:30	891000	125.16	19.617	281.935	41613.656	46382.488	30.402	31.54	24.031	1.021	14.841
12/11/2017 5:45	891900	125.194	19.622	282.011	41706.297	46480.738	30.474	31.607	23.977	1.021	14.839
12/11/2017 6:00	892800	125.185	19.614	281.992	41629.75	46403.773	30.417	31.555	24.021	1.021	14.829
12/11/2017 6:15	893700	125.15	19.61	281.913	41639.148	46418.289	30.428	31.564	24.016	1.021	14.84
12/11/2017 6:30	894600	125.183	19.62	281.988	41633.023	46401.063	30.415	31.553	24.019	1.021	14.837
12/11/2017 6:45	895500	125.176	19.627	281.971	41652.477	46416.02	30.427	31.563	24.008	1.021	14.833
12/11/2017 7:00	896400	125.165	19.618	281.946	41648.789	46420.605	30.43	31.566	24.01	1.021	14.843
12/11/2017 7:15	897300	125.155	19.62	281.924	41624.473	46391.266	30.408	31.546	24.024	1.021	14.84
12/11/2017 7:30	898200	125.137	19.616	281.883	41663.973	46439.426	30.443	31.579	24.002	1.021	14.842
12/11/2017 7:45	899100	125.116	19.612	281.837	41635.625	46411.621	30.423	31.56	24.018	1.021	14.845
12/11/2017 8:00	900000	125.096	19.614	281.79	41677.43	46456.746	30.456	31.591	23.994	1.021	14.843
12/11/2017 8:15	900900	125.07	19.616	281.732	41670.191	46446.273	30.448	31.583	23.998	1.021	14.848
12/11/2017 8:30	901800	125.049	19.624	281.686	41666.648	46434.816	30.44	31.576	24	1.021	14.85
12/11/2017 8:45	902700	125.02	19.621	281.62	41677.977	46450.301	30.451	31.586	23.993	1.021	14.853
12/11/2017 9:00	903600	124.962	19.61	281.489	41654.578	46434.555	30.439	31.576	24.007	1.021	14.859
12/11/2017 9:15	904500	124.974	19.613	281.515	41658.605	46436.457	30.441	31.577	24.005	1.021	14.853
12/11/2017 9:30	905400	124.934	19.612	281.426	41658.516	46437.301	30.442	31.577	24.005	1.021	14.858
12/11/2017 9:45	906300	124.904	19.611	281.358	41640.652	46418.594	30.428	31.565	24.015	1.021	14.866
12/11/2017 10:00	907200	124.89	19.613	281.327	41645.098	46421.566	30.43	31.567	24.012	1.021	14.852
12/11/2017 10:15	908100	124.848	19.616	281.232	41669.262	46445.582	30.448	31.583	23.999	1.021	14.861
12/11/2017 10:30	909000	124.813	19.62	281.154	41669.926	46442.605	30.446	31.581	23.998	1.021	14.863
12/11/2017 10:45	909900	124.802	19.614	281.129	41675.484	46454.668	30.454	31.589	23.995	1.021	14.855
12/11/2017 11:00	910800	124.77	19.611	281.057	41673.723	46455.633	30.455	31.59	23.996	1.021	14.861
12/11/2017 11:15	911700	124.751	19.614	281.014	41651.477	46427.387	30.434	31.571	24.009	1.021	14.856
12/11/2017 11:30	912600	124.733	19.616	280.973	41644	46416.906	30.427	31.563	24.013	1.021	14.854
12/11/2017 11:45	913500	124.717	19.615	280.938	41670.191	46447.039	30.449	31.584	23.998	1.021	14.856
12/11/2017 12:00	914400	124.707	19.618	280.914	41677.238	46451.887	30.452	31.587	23.994	1.021	14.849
12/11/2017 12:15	915300	124.699	19.616	280.898	41677.734	46454.508	30.454	31.589	23.994	1.021	14.845
12/11/2017 12:30	916200	124.683	19.616	280.861	41649.969	46424.242	30.432	31.568	24.01	1.021	14.847
12/11/2017 12:45	917100	124.69	19.618	280.876	41689.664	46466.25	30.463	31.597	23.987	1.021	14.843
12/11/2017 13:00	918000	124.695	19.615	280.888	41656.09	46431.422	30.437	31.573	24.006	1.021	14.837
12/11/2017 13:15	918900	124.695	19.614	280.887	41650.379	46426.766	30.434	31.57	24.009	1.021	14.84
12/11/2017 13:30	919800	124.709	19.617	280.918	41676.98	46453.492	30.454	31.588	23.994	1.021	14.833
12/11/2017 13:45	920700	124.709	19.612	280.92	41682.438	46464.051	30.461	31.596	23.991	1.021	14.839
12/11/2017 14:00	921600	124.729	19.613	280.965	41654.828	46431.988	30.438	31.574	24.007	1.021	14.833
12/11/2017 14:15	922500	124.747	19.612	281.006	41673.797	46454.848	30.454	31.589	23.996	1.021	14.826
12/11/2017 14:30	923400	124.762	19.617	281.039	41624.219	46394.262	30.41	31.548	24.024	1.021	14.827
12/11/2017 14:45	924300	124.777	19.621	281.073	41674.703	46446.902	30.449	31.584	23.995	1.021	14.83
12/11/2017 15:00	925200	124.798	19.62	281.119	41691.34	46466.215	30.463	31.597	23.986	1.021	14.828
12/11/2017 15:15	926100	124.815	19.619	281.158	41669.34	46442.133	30.445	31.581	23.998	1.021	14.828
12/11/2017 15:30	927000	124.834	19.624	281.2	41690.652	46461.484	30.46	31.594	23.986	1.021	14.829
12/11/2017 15:45	927900	124.857	19.62	281.253	41658.855	46430.191	30.437	31.573	24.004	1.021	14.83
12/11/2017 16:00	928800	124.877	19.616	281.297	41666.418	46442.578	30.446	31.581	24	1.021	14.834
12/11/2017 16:15	929700	124.891	19.616	281.329	41654.246	46429.094	30.436	31.572	24.007	1.021	14.837

12/11/2017 16:30	930600	124.905	19.613	281.361	41612.656	46385.148	30.403	31.542	24.031	1.021	14.837
12/11/2017 16:45	931500	124.928	19.612	281.412	41644.348	46422.023	30.43	31.567	24.013	1.021	14.835
12/11/2017 17:00	932400	124.938	19.619	281.435	41636.375	46405.91	30.419	31.556	24.017	1.021	14.838
12/11/2017 17:15	933300	124.947	19.624	281.455	41639.395	46404.445	30.418	31.555	24.016	1.021	14.839
12/11/2017 17:30	934200	124.957	19.618	281.478	41663.637	46436.898	30.442	31.577	24.002	1.021	14.843
12/11/2017 17:45	935100	124.969	19.615	281.505	41640.906	46415.176	30.425	31.562	24.015	1.021	14.841
12/11/2017 18:00	936000	124.97	19.614	281.506	41675.836	46454.973	30.455	31.589	23.995	1.021	14.844
12/11/2017 18:15	936900	124.974	19.62	281.517	41668.102	46440.23	30.444	31.579	23.999	1.021	14.845
12/11/2017 18:30	937800	124.963	19.624	281.491	41656.344	46423.25	30.432	31.568	24.006	1.021	14.85
12/11/2017 18:45	938700	124.95	19.624	281.461	41652.738	46419.414	30.429	31.565	24.008	1.021	14.853
12/11/2017 19:00	939600	124.941	19.627	281.441	41617.43	46376.961	30.398	31.536	24.028	1.021	14.858
12/11/2017 19:15	940500	124.94	19.623	281.44	41658.938	46426.746	30.434	31.57	24.004	1.021	14.853
12/11/2017 19:30	941400	124.919	19.616	281.393	41645.684	46418.781	30.428	31.565	24.012	1.021	14.858
12/11/2017 19:45	942300	124.899	19.616	281.347	41650.391	46424.629	30.432	31.569	24.009	1.021	14.865
12/11/2017 20:00	943200	124.884	19.619	281.312	41691.43	46467.527	30.464	31.598	23.986	1.021	14.86
12/11/2017 20:15	944100	124.868	19.617	281.277	41660.289	46434.887	30.44	31.576	24.004	1.021	14.859
12/11/2017 20:30	945000	124.848	19.615	281.232	41618.77	46390.336	30.407	31.545	24.028	1.021	14.859
12/11/2017 20:45	945900	124.823	19.617	281.175	41646.191	46419	30.428	31.565	24.012	1.021	14.862
12/11/2017 21:00	946800	124.802	19.618	281.13	41646.598	46417.734	30.428	31.564	24.012	1.021	14.866
12/11/2017 21:15	947700	124.774	19.613	281.065	41635.031	46410.262	30.422	31.559	24.018	1.021	14.867
12/11/2017 21:30	948600	124.758	19.611	281.03	41631.598	46408.328	30.42	31.558	24.02	1.021	14.867
12/11/2017 21:45	949500	124.72	19.619	280.943	41660.371	46432.477	30.438	31.574	24.004	1.021	14.875
12/11/2017 22:00	950400	124.7	19.611	280.899	41690.93	46474.98	30.469	31.603	23.986	1.021	14.872
12/11/2017 22:15	951300	124.683	19.611	280.86	41660.953	46441.051	30.444	31.58	24.003	1.021	14.868
12/11/2017 22:30	952200	124.662	19.614	280.813	41647.863	46424.055	30.432	31.568	24.011	1.021	14.866
12/11/2017 22:45	953100	124.606	19.616	280.688	41642.082	46415.109	30.425	31.562	24.014	1.021	14.873
12/11/2017 23:00	954000	124.623	19.614	280.725	41637.973	46412.078	30.423	31.56	24.017	1.021	14.867
12/11/2017 23:15	954900	124.605	19.619	280.685	41671.191	46444.195	30.447	31.582	23.997	1.021	14.875
12/11/2017 23:30	955800	124.585	19.634	280.64	41674.473	46433.043	30.439	31.574	23.996	1.021	14.878
12/11/2017 23:45	956700	124.586	19.627	280.641	41706.453	46476.258	30.471	31.604	23.977	1.021	14.868
12/12/2017 0:00	957600	124.552	19.616	280.566	41669.684	46445.961	30.448	31.583	23.998	1.021	14.867
12/12/2017 0:15	958500	124.576	19.625	280.62	41680.406	46448.871	30.451	31.585	23.992	1.021	14.872
12/12/2017 0:30	959400	124.575	19.634	280.617	41670.84	46428.992	30.436	31.572	23.998	1.021	14.875
12/12/2017 0:45	960300	124.586	19.626	280.641	41659.184	46424.102	30.433	31.568	24.004	1.021	14.872
12/12/2017 1:00	961200	124.594	19.636	280.661	41682.012	46440.234	30.445	31.579	23.991	1.021	14.875
12/12/2017 1:15	962100	124.606	19.633	280.688	41704.766	46468.512	30.465	31.599	23.978	1.021	14.876
12/12/2017 1:30	963000	124.632	19.629	280.747	41685.379	46450.191	30.452	31.586	23.989	1.021	14.871
12/12/2017 1:45	963900	124.653	19.624	280.793	41643.078	46408.465	30.421	31.558	24.014	1.021	14.868
12/12/2017 2:00	964800	124.676	19.622	280.844	41653.977	46422.43	30.431	31.567	24.007	1.021	14.875
12/12/2017 2:15	965700	124.7	19.618	280.898	41695.391	46472.367	30.467	31.601	23.983	1.021	14.877
12/12/2017 2:30	966600	124.735	19.612	280.978	41667.176	46446.789	30.448	31.584	24	1.021	14.87
12/12/2017 2:45	967500	124.765	19.613	281.045	41637.547	46413.332	30.424	31.561	24.017	1.021	14.872
12/12/2017 3:00	968400	124.792	19.619	281.107	41647.441	46417.906	30.428	31.564	24.011	1.021	14.871
12/12/2017 3:15	969300	124.839	19.617	281.212	41647.449	46420.156	30.429	31.566	24.011	1.021	14.862
12/12/2017 3:30	970200	124.881	19.614	281.306	41635.707	46409.645	30.421	31.559	24.018	1.021	14.858
12/12/2017 3:45	971100	124.909	19.62	281.369	41661.629	46432.762	30.439	31.574	24.003	1.021	14.864
12/12/2017 4:00	972000	124.948	19.622	281.457	41651.895	46419.672	30.429	31.565	24.009	1.021	14.862
12/12/2017 4:15	972900	124.984	19.634	281.538	41660.027	46417.031	30.428	31.564	24.004	1.021	14.858
12/12/2017 4:30	973800	125.013	19.627	281.603	41617.43	46376.789	30.398	31.536	24.028	1.021	14.859
12/12/2017 4:45	974700	125.054	19.633	281.696	41664.41	46423.629	30.432	31.568	24.001	1.021	14.85
12/12/2017 5:00	975600	125.073	19.634	281.739	41641.32	46396.102	30.412	31.549	24.015	1.021	14.855
12/12/2017 5:15	976500	125.103	19.634	281.806	41647.363	46403.176	30.418	31.554	24.011	1.021	14.855
12/12/2017 5:30	977400	125.129	19.636	281.865	41657.184	46412.398	30.424	31.56	24.005	1.021	14.851
12/12/2017 5:45	978300	125.15	19.627	281.913	41661.715	46425.707	30.434	31.569	24.003	1.021	14.854
12/12/2017 6:00	979200	125.166	19.633	281.949	41647.441	46404.121	30.418	31.555	24.011	1.021	14.854
12/12/2017 6:15	980100	125.185	19.635	281.991	41639.902	46393.484	30.411	31.548	24.015	1.021	14.854
12/12/2017 6:30	981000	125.181	19.636	281.983	41662.543	46417.773	30.428	31.564	24.002	1.021	14.868
12/12/2017 6:45	981900	125.189	19.631	282.001	41636.875	46394.336	30.411	31.548	24.017	1.021	14.863
12/12/2017 7:00	982800	125.187	19.627	281.996	41670.77	46435.887	30.441	31.576	23.998	1.021	14.87
12/12/2017 7:15	983700	125.191	19.615	282.006	41630.848	46403.527	30.417	31.554	24.021	1.021	14.864
12/12/2017 7:30	984600	125.177	19.614	281.974	41610.73	46382.398	30.401	31.54	24.032	1.021	14.87
12/12/2017 7:45	985500	125.167	19.613	281.952	41639.566	46415.492	30.426	31.563	24.016	1.021	14.874
12/12/2017 8:00	986400	125.157	19.624	281.928	41657.266	46424.195	30.432	31.568	24.005	1.021	14.868
12/12/2017 8:15	987300	125.138	19.616	281.886	41625.559	46396.691	30.412	31.55	24.024	1.021	14.873
12/12/2017 8:30	988200	125.121	19.625	281.848	41652.641	46417.836	30.428	31.564	24.008	1.021	14.872
12/12/2017 8:45	989100	125.102	19.62	281.804	41663.156	46434.984	30.44	31.576	24.002	1.021	14.869
12/12/2017 9:00	990000	125.066	19.613	281.723	41634.613	46409.797	30.421	31.559	24.018	1.021	14.878
12/12/2017 9:15	990900	125.039	19.614	281.662	41653.074	46429.078	30.436	31.572	24.008	1.021	14.877
12/12/2017 9:30	991800	125.011	19.616	281.599	41653.988	46428.039	30.435	31.571	24.007	1.021	14.873
12/12/2017 9:45	992700	124.976	19.623	281.521	41638.809	46404.574	30.418	31.555	24.016	1.021	14.868
12/12/2017 10:00	993600	124.946	19.616	281.452	41644.941	46417.863	30.428	31.564	24.013	1.021	14.875
12/12/2017 10:15	994500	124.904	19.623	281.359	41665.984	46434.434	30.44	31.575	24	1.021	14.869
12/12/2017 10:30	995400	124.876	19.618	281.295	41654	46426.074	30.434	31.57	24.007	1.021	14.866
12/12/2017 10:45	996300	124.843	19.619	281.221	41632.184	46400.984	30.415	31.553	24.02	1.021	14.863
12/12/2017 11:00	997200	124.807	19.62	281.141	41645.773	46415.43	30.426	31.562	24.012	1.021	14.859
12/12/2017 11:15	998100	124.775	19.629	281.068	41668.246	46431.781	30.438	31.574	23.999	1.021	14.852
12/12/2017 11:30	999000	124.745	19.636	280.999	41681.852	46439.543	30.444	31.579	23.991	1.021	14.845
12/12/2017 11:45	999900	124.717	19.626	280.938	41688.723	46457.094	30.457	31.591	23.987	1.021	14.842
12/12/2017 12:00	1000800	124.698	19.617	280.894	41622.965	46392.426	30.409	31.547	24.025	1.021	14.838
12/12/2017 12:15	1001700	124.668	19.621	280.828	41645.434	46413.672	30.425	31.561	24.012	1.021	14.834
12/12/2017 12:30	1002600	124.65	19.615	280.787	41674.285	46452.125	30.452	31.587	23.996	1.021	14.828
12/12/2017 12:45	1003500	124.633	19.616	280.748	41673.785	46450.535	30.451	31.586	23.996	1.021	14.826
12/12/2017 13:00	1004400	124.62	19.619	280.718	41643.242	46413.129	30.424	31.561	24.014	1.021	14.822
12/12/2017 13:15	1005300	124.614	19.634	280.704	41695.016	46456.535	30.457	31.59	23.984	1.021	14.818
12/12/2017 13:30	1006200	124.603	19.634	280.681	41671.367	46429.762	30.437	31.572	23.997	1.021	14.815
12/12/2017 13:45	1007100	124.603	19.635	280.681	41701.492	46462.461	30.461	31.594	23.98	1.021	14.812
12/12/2017 14:00	1008000	124.604	19.64	280.683	41688.121	46443.176	30.447	31.581	23.988	1.021	14.809
12/12/2017 14:15	1008900	124.611	19.629	280.699	41661.938	46424.848	30.433	31.569	24.003	1.021	14.806
12/12/2017 14:30	1009800	124.616	19.62	280.71	41653.137	46423.387	30.432	31.568	24.008	1.021	14.809
12/12/2017 14:45	1010700	124.628	19.62	280.736	41635.621	46404.469	30.418	31.555	24.018	1.021	14.811
12/12/2017 15:00	1011600	124.643	19.62	280.771	41632.43	46400.91	30.415	31.553	24.02	1.021	14.81
12/12/2017 15:15	1012500	124.66	19.634	280.808	41694	46454.98	30.455	31.589	23.984	1.021	14.81
12/12/2017 15:30	1013400	124.679	19.637	280.852	41668.93	46424.277	30.433	31.569	23.999	1.021	14.802
12/12/2017 15:45	1014300	124.695	19.631	280.889	41678.469	46440.504	30.445	31.58	23.993	1.021	14.807
12/12/2017 16:00	1015200	124.72	19.622	280.943	41657.266	46425.922	30.434	31.57	24.005	1.021	14.815
12/12/2017 16:15	1016100	124.746	19.631	281.002	41699.328	46464.355	30.462	31.596	23.981	1.021	14.802
12/12/2017 16:30	1017000	124.766	19.623	281.047	41657.188	46425.316	30.433	31.569	24.005	1.021	14.808
12/12/2017 16:45	1017900	124.796	19.618	281.116	41618.102	46386.742	30.405	31.543	24.028	1.021	14.809
12/12/2017 17:00	1018800	124.826	19.623	281.182	41652.984	46420.457	30.43	31.566	24.008	1.021	14.799
12/12/2017 17:15	1019700	124.841	19.633	281.215	41703.172	46466.574	30.464	31.597	23.979	1.021	14.803
12/12/2017 17:30	1020600	124.858	19.636	281.254	41655.328	46410.594	30.423	31.559	24.007	1.021	14.807
12/12/2017 17:45	1021500	124.887	19.628	281.32	41672.203	46436.629	30.442	31.577	23.997	1.021	14.804
12/12/2017 18:00	1022400	124.899	19.619	281.348	41629.168	46397.789	30.413	31.55	24.022	1.021	14.808
12/12/2017 18:15	1023300	124.923	19.622	281.401	41662.137	46431.352	30.438	31.573	24.003	1.021	14.805
12/12/2017 18:30	1024200	124.926	19.627	281.408	41670.77	46436.32	30.441	31.577	23.998	1.021	14.807
12/12/2017 18:45	1025100	124.944	19.627	281.448	41646.266	46409.441	30.422	31.558	24.012	1.021	14.804
12/12/2017 19:00	1026000	124.952	19.634	281.468	41658.52	46415.523	30.427	31.563	24.005	1.021	14.8
12/12/2017 19:15	1026900	124.961	19.634	281.487	41689.391	46450.441	30.452	31.586	23.987	1.021	14.803
12/12/2017 19:30	1027800	124.953	19.631	281.469	41672.457	46433.984	30.44	31.575	23.997	1.021	14.804
12/12/2017 19:45	1028700	124.952	19.624	281.467	41657.355	46423.949	30.432	31.568	24.005	1.021	14.798
12/12/2017 20:00	1029600	124.953	19.622	281.469	41661.457	46431.109	30.437	31.573	24.003	1.021	14.798
12/12/2017 20:15	1030500	124.946	19.616	281.454	41634.109	46406.566	30.419	31.556	24.019	1.021	14.798
12/12/2017 20:30	1031400	124.938	19.625	281.436	41687.723	46457.543	30.457	31.591	23.988	1.021	14.799
12/12/2017 20:45	1032300	124.917	19.628	281.387	41671.871	46436.074	30.441	31.577	23.997	1.021	14.803
12/12/2017 21:00	1033200	124.9	19.634	281.35	41662.539	46419.746	30.43	31.565	24.002	1.021	14.802
12/12/2017 21:15	1034100	124.889	19.634	281.324	41678.586	46437.707	30.443	31.578	23.993	1.021	14.803
12/12/2017 21:30	1035000	124.871	19.634	281.285	41628.66	46382.855	30.403	31.54	24.022	1.021	14.799
12/12/2017 21:45	1035900	124.855	19.634	281.249	41652.563	46408.887	30.422	31.558	24.008	1.021	14.799
12/12/2017 22:00	1036800	124.84	19.616	281.214	41662.387	46437.574	30.442	31.578	24.002	1.021	14.8
12/12/2017 22:15	1037700	124.819	19.619	281.168	41672.977	46447.043	30.449	31.584	23.996	1.021	14.799
12/12/2017 22:30	1038600	124.791	19.617	281.104	41656.934	46430.629	30.437	31.573	24.006	1.021	14.808
12/12/2017 22:45	1039500	124.765	19.612	281.045	41647.117	46425.199	30.433	31.569	24.011	1.021	14.809
12/12/2017 23:00	1040400	124.752	19.613	281.017	41654.488	46432.297	30.438	31.574	24.007	1.021	14.808
12/12/2017 23:15	1041300	124.735	19.616	280.978	41665.234	46440.574	30.444	31.58	24.001	1.021	14.801
12/12/2017 23:30	1042200	124.721	19.617	280.945	41629.918	46400.773	30.415	31.553	24.021	1.021	14.802
12/12/2017 23:45	1043100	124.699	19.619	280.897	41652.477	46423.855	30.432	31.568	24.008	1.021	14.808
12/13/2017 0:00	1044000	124.689	19.623	280.874	41678.762	46449.102	30.451	31.585	23.993	1.021	14.802
12/13/2017 0:15	1044900	124.678	19.63	280.849	41653.824	46414.852	30.426	31.562	24.007	1.021	14.801
12/13/2017 0:30	1045800	124.669	19.633	280.83	41631.012	46386.172	30.405	31.543	24.021	1.021	14.804
12/13/2017 0:45	1046700	124.668	19.626	280.828	41683.672	46451.988	30.453	31.587	23.99	1.021	14.8
12/13/2017 1:00	1047600	124.668	19.614	280.826	41660.531	46437.223	30.442	31.577	24.004	1.021	14.804
12/13/2017 1:15	1048500	124.661	19.623	280.811	41678.922	46449.199	30.451	31.585	23.993	1.021	14.805
12/13/2017 1:30	1049400	124.676	19.632	280.844	41645.684	46403.723	30.418	31.555	24.012	1.021	14.802
12/13/2017 1:45	1050300	124.677	19.63	280.846	41672.102	46434.703	30.44	31.576	23.997	1.021	14.807
12/13/2017 2:00	1051200	124.704	19.616	280.908	41639.313	46412.539	30.424	31.561	24.016	1.021	14.798
12/13/2017 2:15	1052100	124.714	19.615	280.931	41646.523	46421.098	30.43	31.566	24.012	1.021	14.81
12/13/2017 2:30	1053000	124.73	19.617	280.967	41623.379	46393.063	30.409	31.547	24.025	1.021	14.806
12/13/2017 2:45	1053900	124.765	19.624	281.045	41651.633	46417.57	30.428	31.564	24.009	1.021	14.795
12/13/2017 3:00	1054800	124.801	19.619	281.127	41648.789	46419.746	30.429	31.565	24.01	1.021	14.789
12/13/2017 3:15	1055700	124.821	19.629	281.171	41645.094	46405.559	30.419	31.556	24.012	1.021	14.794
12/13/2017 3:30	1056600	124.857	19.619	281.253	41645.766	46416.633	30.427	31.563	24.012	1.021	14.789
12/13/2017 3:45	1057500	124.882	19.617	281.31	41682.492	46458.777	30.457	31.592	23.991	1.021	14.795
12/13/2017 4:00	1058400	124.934	19.62	281.426	41645.176	46414.68	30.425	31.562	24.012	1.021	14.784
12/13/2017 4:15	1059300	124.956	19.627	281.475	41665.727	46430.27	30.437	31.573	24.001	1.021	14.796
12/13/2017 4:30	1060200	124.991	19.619	281.555	41621.789	46389.738	30.407	31.545	24.026	1.021	14.795
12/13/2017 4:45	1061100	125.023	19.627	281.626	41639.816	46401.305	30.416	31.553	24.015	1.021	14.798
12/13/2017 5:00	1062000	125.057	19.626	281.703	41675.543	46442.406	30.446	31.581	23.995	1.021	14.796
12/13/2017 5:15	1062900	125.089	19.616	281.775	41638.723	46411.453	30.423	31.56	24.016	1.021	14.796
12/13/2017 5:30	1063800	125.126	19.615	281.859	41625.559	46398.066	30.413	31.551	24.024	1.021	14.789
12/13/2017 5:45	1064700	125.157	19.612	281.929	41666.758	46446.23	30.448	31.583	24	1.021	14.79
12/13/2017 6:00	1065600	125.181	19.613	281.983	41679.117	46459.754	30.458	31.593	23.993	1.021	14.792
12/13/2017 6:15	1066500	125.205	19.616	282.036	41626.902	46398.617	30.413	31.551	24.023	1.021	14.784
12/13/2017 6:30	1067400	125.224	19.62	282.08	41649.297	46419.105	30.429	31.565	24.01	1.021	14.79
12/13/2017 6:45	1068300	125.242	19.613	282.121	41665.398	46444.535	30.447	31.582	24.001	1.021	14.791
12/13/2017 7:00	1069200	125.255	19.618	282.148	41662.227	46435.402	30.44	31.576	24.003	1.021	14.791
12/13/2017 7:15	1070100	125.254	19.636	282.147	41673.207	46430.254	30.437	31.573	23.996	1.021	14.791
12/13/2017 7:30	1071000	125.257	19.635	282.154	41664.555	46421.215	30.431	31.566	24.001	1.021	14.8
12/13/2017 7:45	1071900	125.255	19.633	282.149	41627.824	46382.441	30.402	31.54	24.022	1.021	14.8
12/13/2017 8:00	1072800	125.259	19.62	282.158	41640.066	46409.07	30.421	31.558	24.015	1.021	14.794
12/13/2017 8:15	1073700	125.244	19.631	282.125	41664.227	46424.551	30.433	31.569	24.001	1.021	14.799
12/13/2017 8:30	1074600	125.233	19.639	282.099	41671.957	46425.672	30.434	31.569	23.997	1.021	14.796
12/13/2017 8:45	1075500	125.217	19.639	282.064	41634.023	46382.98	30.403	31.54	24.019	1.021	14.792
12/13/2017 9:00	1076400	125.197	19.638	282.018	41686.75	46442.844	30.447	31.581	23.988	1.021	14.793
12/13/2017 9:15	1077300	125.179	19.634	281.978	41659.191	46416.195	30.427	31.563	24.004	1.021	14.786
12/13/2017 9:30	1078200	125.149	19.634	281.91	41639.566	46394.23	30.411	31.548	24.016	1.021	14.79
12/13/2017 9:45	1079100	125.123	19.63	281.852	41612.234	46367.996	30.392	31.53	24.031	1.021	14.787
12/13/2017 10:00	1080000	125.073	19.622	281.74	41651.805	46420.176	30.429	31.566	24.009	1.021	14.795

12/13/2017 10:15	1080900	125.049	19.622	281.684	41659.523	46428.438	30.435	31.571	24.004	1.021	14.79
12/13/2017 10:30	1081800	125.012	19.628	281.602	41672.449	46437.324	30.442	31.577	23.997	1.021	14.788
12/13/2017 10:45	1082700	124.978	19.622	281.525	41656.176	46424.785	30.433	31.569	24.006	1.021	14.782
12/13/2017 11:00	1083600	124.941	19.618	281.441	41665.141	46438.914	30.443	31.578	24.001	1.021	14.777
12/13/2017 11:15	1084500	124.891	19.615	281.33	41618.605	46390.316	30.407	31.545	24.028	1.021	14.779
12/13/2017 11:30	1085400	124.86	19.625	281.26	41692.59	46462.191	30.46	31.594	23.985	1.021	14.772
12/13/2017 11:45	1086300	124.818	19.629	281.166	41684.98	46450.527	30.452	31.586	23.989	1.021	14.769
12/13/2017 12:00	1087200	124.78	19.626	281.079	41653.98	46418.215	30.428	31.564	24.007	1.021	14.768
12/13/2017 12:15	1088100	124.75	19.628	281.012	41653.563	46415.676	30.426	31.563	24.008	1.021	14.758
12/13/2017 12:30	1089000	124.713	19.63	280.928	41694.68	46459.516	30.459	31.592	23.984	1.021	14.755
12/13/2017 12:45	1089900	124.68	19.633	280.855	41673.691	46433.371	30.44	31.575	23.996	1.021	14.755
12/13/2017 13:00	1090800	124.654	19.635	280.796	41691.672	46451.344	30.453	31.587	23.986	1.021	14.75
12/13/2017 13:15	1091700	124.637	19.634	280.757	41684.09	46444.359	30.448	31.582	23.99	1.021	14.748
12/13/2017 13:30	1092600	124.612	19.63	280.701	41683.766	46447.613	30.45	31.584	23.99	1.021	14.746
12/13/2017 13:45	1093500	124.595	19.634	280.662	41699.398	46461.508	30.46	31.594	23.981	1.021	14.746
12/13/2017 14:00	1094400	124.585	19.629	280.64	41687.055	46452.738	30.454	31.588	23.988	1.021	14.74
12/13/2017 14:15	1095300	124.577	19.632	280.622	41678.316	46439.82	30.444	31.579	23.993	1.021	14.743
12/13/2017 14:30	1096200	124.565	19.63	280.596	41686.879	46451.172	30.452	31.587	23.988	1.021	14.748
12/13/2017 14:45	1097100	124.568	19.625	280.602	41688.91	46458.52	30.458	31.592	23.987	1.021	14.744
12/13/2017 15:00	1098000	124.573	19.63	280.612	41709.098	46476.02	30.471	31.604	23.976	1.021	14.745
12/13/2017 15:15	1098900	124.58	19.622	280.629	41702.668	46477.215	30.471	31.605	23.979	1.021	14.748
12/13/2017 15:30	1099800	124.599	19.621	280.671	41652.141	46421.07	30.43	31.566	24.008	1.021	14.74
12/13/2017 15:45	1100700	124.618	19.618	280.714	41664.887	46438.121	30.442	31.578	24.001	1.021	14.741
12/13/2017 16:00	1101600	124.631	19.618	280.744	41661.195	46434.344	30.44	31.575	24.003	1.021	14.743
12/13/2017 16:15	1102500	124.652	19.624	280.791	41652.484	46419.031	30.429	31.565	24.008	1.021	14.744
12/13/2017 16:30	1103400	124.674	19.627	280.841	41672.195	46437.91	30.443	31.578	23.997	1.021	14.746
12/13/2017 16:45	1104300	124.702	19.619	280.904	41671.023	46444.785	30.447	31.582	23.997	1.021	14.746
12/13/2017 17:00	1105200	124.728	19.621	280.961	41687.992	46461.027	30.459	31.594	23.988	1.021	14.748
12/13/2017 17:15	1106100	124.755	19.623	281.023	41665.227	46434.363	30.44	31.575	24.001	1.021	14.749
12/13/2017 17:30	1107000	124.785	19.618	281.091	41650.793	46422.41	30.431	31.567	24.009	1.021	14.751
12/13/2017 17:45	1107900	124.809	19.614	281.144	41627.156	46400.113	30.414	31.552	24.023	1.021	14.75
12/13/2017 18:00	1108800	124.844	19.613	281.223	41632.855	46407.836	30.42	31.557	24.019	1.021	14.742
12/13/2017 18:15	1109700	124.862	19.615	281.265	41649.875	46424.652	30.432	31.569	24.01	1.021	14.747
12/13/2017 18:30	1110600	124.891	19.62	281.328	41640.82	46409.398	30.421	31.558	24.015	1.021	14.75
12/13/2017 18:45	1111500	124.913	19.623	281.379	41670.434	46439.473	30.444	31.579	23.998	1.021	14.749
12/13/2017 19:00	1112400	124.93	19.62	281.416	41655.164	46426.078	30.434	31.57	24.007	1.021	14.749
12/13/2017 19:15	1113300	124.946	19.63	281.453	41673.629	46436.836	30.442	31.577	23.996	1.021	14.751
12/13/2017 19:30	1114200	124.96	19.632	281.485	41671.434	46431.895	30.438	31.574	23.997	1.021	14.75
12/13/2017 19:45	1115100	124.972	19.624	281.511	41656.676	46423.977	30.432	31.568	24.006	1.021	14.754
12/13/2017 20:00	1116000	124.977	19.634	281.522	41681.258	46440.855	30.445	31.58	23.992	1.021	14.755
12/13/2017 20:15	1116900	124.986	19.634	281.542	41688.137	46448.348	30.451	31.585	23.988	1.021	14.757
12/13/2017 20:30	1117800	124.992	19.634	281.556	41685.367	46445.957	30.449	31.583	23.989	1.021	14.753
12/13/2017 20:45	1118700	124.995	19.621	281.564	41671.535	46443.281	30.446	31.581	23.997	1.021	14.751
12/13/2017 21:00	1119600	124.985	19.619	281.541	41667	46440.203	30.444	31.579	24	1.021	14.757
12/13/2017 21:15	1120500	124.982	19.619	281.533	41641.91	46411.902	30.423	31.56	24.014	1.021	14.756
12/13/2017 21:30	1121400	124.975	19.628	281.519	41646.938	46408.383	30.421	31.558	24.011	1.021	14.749
12/13/2017 21:45	1122300	124.97	19.621	281.508	41646.949	46416.063	30.426	31.563	24.011	1.021	14.746
12/13/2017 22:00	1123200	124.95	19.634	281.462	41638.801	46393.816	30.411	31.548	24.016	1.021	14.752
12/13/2017 22:15	1124100	124.935	19.628	281.428	41650.207	46412.809	30.424	31.561	24.009	1.021	14.752
12/13/2017 22:30	1125000	124.929	19.616	281.415	41674.211	46451.008	30.452	31.587	23.996	1.021	14.751
12/13/2017 22:45	1125900	124.901	19.616	281.351	41639.82	46412.156	30.423	31.56	24.015	1.021	14.758
12/13/2017 23:00	1126800	124.883	19.624	281.311	41691.191	46461.488	30.46	31.594	23.986	1.021	14.755
12/13/2017 23:15	1127700	124.896	19.618	281.34	41701.609	46479.391	30.473	31.606	23.98	1.021	14.755
12/13/2017 23:30	1128600	124.853	19.617	281.243	41634.359	46405.301	30.418	31.556	24.019	1.021	14.751
12/13/2017 23:45	1129500	124.821	19.616	281.172	41634.703	46407.313	30.42	31.557	24.018	1.021	14.754
12/14/2017 0:00	1130400	124.813	19.619	281.153	41633.945	46403.113	30.417	31.554	24.019	1.021	14.749
12/14/2017 0:15	1131300	124.794	19.624	281.111	41674.629	46443.984	30.447	31.582	23.995	1.021	14.75
12/14/2017 0:30	1132200	124.779	19.623	281.077	41666.07	46435.387	30.441	31.576	24	1.021	14.755
12/14/2017 0:45	1133100	124.77	19.622	281.057	41691.188	46463.555	30.461	31.595	23.986	1.021	14.752
12/14/2017 1:00	1134000	124.752	19.629	281.017	41640.645	46401.121	30.416	31.553	24.015	1.021	14.753
12/14/2017 1:15	1134900	124.756	19.633	281.025	41644.672	46401.637	30.416	31.553	24.013	1.021	14.748
12/14/2017 1:30	1135800	124.76	19.624	281.034	41634.863	46399.668	30.415	31.552	24.018	1.021	14.743
12/14/2017 1:45	1136700	124.753	19.619	281.019	41640.984	46410.867	30.423	31.559	24.015	1.021	14.749
12/14/2017 2:00	1137600	124.762	19.617	281.038	41640.066	46412.086	30.423	31.56	24.015	1.021	14.746
12/14/2017 2:15	1138500	124.761	19.621	281.036	41701.195	46476.09	30.47	31.604	23.98	1.021	14.748
12/14/2017 2:30	1139400	124.776	19.628	281.071	41652.477	46414.555	30.426	31.562	24.008	1.021	14.745
12/14/2017 2:45	1140300	124.791	19.622	281.104	41634.445	46400.566	30.415	31.552	24.019	1.021	14.743
12/14/2017 3:00	1141200	124.798	19.617	281.119	41680.172	46456.531	30.456	31.59	23.992	1.021	14.754
12/14/2017 3:15	1142100	124.827	19.618	281.185	41684.828	46461.199	30.459	31.594	23.99	1.021	14.746
12/14/2017 3:30	1143000	124.855	19.616	281.248	41648.539	46422.305	30.431	31.567	24.01	1.021	14.742
12/14/2017 3:45	1143900	124.884	19.624	281.314	41652.984	46419.348	30.429	31.565	24.008	1.021	14.74
12/14/2017 4:00	1144800	124.909	19.616	281.37	41654.742	46428.879	30.436	31.572	24.007	1.021	14.746
12/14/2017 4:15	1145700	124.917	19.616	281.388	41631.602	46403.258	30.417	31.554	24.02	1.021	14.746
12/14/2017 4:30	1146600	124.979	19.617	281.528	41675.305	46451.359	30.452	31.587	23.995	1.021	14.742
12/14/2017 4:45	1147500	125.007	19.619	281.591	41675.324	46449.23	30.451	31.585	23.995	1.021	14.746
12/14/2017 5:00	1148400	125.046	19.624	281.677	41689.242	46460.27	30.459	31.593	23.987	1.021	14.746
12/14/2017 5:15	1149300	125.081	19.633	281.756	41635.707	46391.309	30.409	31.546	24.018	1.021	14.744
12/14/2017 5:30	1150200	125.113	19.623	281.829	41624.891	46388.719	30.407	31.544	24.024	1.021	14.75
12/14/2017 5:45	1151100	125.143	19.621	281.896	41628.828	46395.438	30.411	31.549	24.022	1.021	14.755
12/14/2017 6:00	1152000	125.174	19.623	281.968	41644.418	46410.48	30.422	31.559	24.013	1.021	14.752
12/14/2017 6:15	1152900	125.208	19.624	282.044	41676.738	46445.383	30.448	31.583	23.994	1.021	14.752
12/14/2017 6:30	1153800	125.225	19.634	282.082	41666.816	46424.766	30.433	31.569	24	1.021	14.754
12/14/2017 6:45	1154700	125.251	19.632	282.141	41669.152	46429.434	30.437	31.572	23.999	1.021	14.757
12/14/2017 7:00	1155600	125.269	19.623	282.18	41643.508	46409.648	30.422	31.559	24.013	1.021	14.759
12/14/2017 7:15	1156500	125.295	19.622	282.24	41622.457	46387.559	30.406	31.544	24.025	1.021	14.757
12/14/2017 7:30	1157400	125.304	19.631	282.26	41670.77	46432.105	30.439	31.574	23.998	1.021	14.759
12/14/2017 7:45	1158300	125.31	19.639	282.273	41640.82	46390.734	30.409	31.546	24.015	1.021	14.758
12/14/2017 8:00	1159200	125.32	19.631	282.295	41654.324	46413.516	30.425	31.561	24.007	1.021	14.757
12/14/2017 8:15	1160100	125.329	19.623	282.315	41653.902	46421.48	30.43	31.567	24.007	1.021	14.759
12/14/2017 8:30	1161000	125.316	19.619	282.286	41647.121	46418.047	30.428	31.564	24.011	1.021	14.768
12/14/2017 8:45	1161900	125.31	19.619	282.272	41637.051	46406.574	30.419	31.556	24.017	1.021	14.771
12/14/2017 9:00	1162800	125.288	19.619	282.224	41660.461	46432.414	30.438	31.574	24.004	1.021	14.778
12/14/2017 9:15	1163700	125.271	19.62	282.184	41636.879	46404.922	30.418	31.555	24.017	1.021	14.781
12/14/2017 9:30	1164600	125.246	19.628	282.129	41638.641	46399.313	30.414	31.552	24.016	1.021	14.78
12/14/2017 9:45	1165500	125.213	19.622	282.054	41651.469	46419.461	30.429	31.565	24.009	1.021	14.786
12/14/2017 10:00	1166400	125.188	19.628	281.998	41695.207	46462.523	30.461	31.595	23.984	1.021	14.781
12/14/2017 10:15	1167300	125.146	19.62	281.903	41679.012	46452.316	30.453	31.588	23.993	1.021	14.783
12/14/2017 10:30	1168200	125.119	19.615	281.842	41622.543	46394.113	30.41	31.548	24.025	1.021	14.784
12/14/2017 10:45	1169100	125.082	19.619	281.76	41638.559	46407.91	30.42	31.557	24.016	1.021	14.776
12/14/2017 11:00	1170000	125.045	19.618	281.677	41628.324	46397.98	30.413	31.551	24.022	1.021	14.775
12/14/2017 11:15	1170900	124.995	19.621	281.563	41663.734	46434.43	30.44	31.575	24.002	1.021	14.778
12/14/2017 11:30	1171800	124.96	19.622	281.485	41667.246	46436.781	30.442	31.577	24	1.021	14.77
12/14/2017 11:45	1172700	124.905	19.627	281.361	41641.16	46403.496	30.417	31.554	24.015	1.021	14.773
12/14/2017 12:00	1173600	124.857	19.632	281.252	41679.152	46440.922	30.445	31.58	23.993	1.021	14.77
12/14/2017 12:15	1174500	124.827	19.633	281.186	41674.305	46434.656	30.44	31.576	23.996	1.021	14.757
12/14/2017 12:30	1175400	124.781	19.618	281.081	41664.563	46438.098	30.442	31.578	24.001	1.021	14.762
12/14/2017 12:45	1176300	124.747	19.615	281.005	41651.895	46427.352	30.434	31.571	24.009	1.021	14.76
12/14/2017 13:00	1177200	124.711	19.625	280.924	41693.656	46463.637	30.461	31.595	23.984	1.021	14.751
12/14/2017 13:15	1178100	124.672	19.616	280.837	41646.441	46420.313	30.429	31.566	24.012	1.021	14.75
12/14/2017 13:30	1179000	124.643	19.619	280.77	41675.555	46449.578	30.451	31.586	23.995	1.021	14.749
12/14/2017 13:45	1179900	124.615	19.62	280.707	41681.273	46455.25	30.455	31.59	23.992	1.021	14.751
12/14/2017 14:00	1180800	124.59	19.622	280.65	41661.871	46431.395	30.438	31.573	24.003	1.021	14.749
12/14/2017 14:15	1181700	124.577	19.615	280.621	41653.496	46428.77	30.435	31.572	24.008	1.021	14.749
12/14/2017 14:30	1182600	124.546	19.621	280.551	41695.125	46469.664	30.466	31.599	23.984	1.021	14.758
12/14/2017 14:45	1183500	124.529	19.625	280.514	41644.84	46409.141	30.422	31.558	24.013	1.021	14.763
12/14/2017 15:00	1184400	124.523	19.627	280.5	41667.992	46432.875	30.439	31.574	23.999	1.021	14.758
12/14/2017 15:15	1185300	124.52	19.629	280.494	41653.387	46414.453	30.426	31.562	24.008	1.021	14.759
12/14/2017 15:30	1186200	124.515	19.631	280.483	41676.035	46437.707	30.443	31.578	23.995	1.021	14.764
12/14/2017 15:45	1187100	124.526	19.631	280.507	41702.945	46468.387	30.465	31.599	23.979	1.021	14.761
12/14/2017 16:00	1188000	124.539	19.62	280.537	41641.734	46410.77	30.422	31.559	24.014	1.021	14.759
12/14/2017 16:15	1188900	124.557	19.627	280.577	41663.609	46428.176	30.436	31.571	24.002	1.021	14.759
12/14/2017 16:30	1189800	124.572	19.614	280.611	41729.219	46513.785	30.498	31.629	23.964	1.021	14.767
12/14/2017 16:45	1190700	124.598	19.614	280.669	41679.234	46458.848	30.457	31.592	23.993	1.021	14.766
12/14/2017 17:00	1191600	124.616	19.617	280.71	41681.238	46458.063	30.457	31.591	23.992	1.021	14.765
12/14/2017 17:15	1192500	124.641	19.621	280.765	41690.73	46464.156	30.462	31.596	23.986	1.021	14.768
12/14/2017 17:30	1193400	124.667	19.623	280.825	41721.254	46496.539	30.485	31.618	23.969	1.021	14.772
12/14/2017 17:45	1194300	124.696	19.619	280.889	41690.879	46466.316	30.463	31.597	23.986	1.021	14.774
12/14/2017 18:00	1195200	124.738	19.616	280.983	41688.898	46467.809	30.464	31.598	23.987	1.021	14.766
12/14/2017 18:15	1196100	124.759	19.62	281.032	41705.438	46481.676	30.474	31.608	23.978	1.021	14.774
12/14/2017 18:30	1197000	124.795	19.619	281.112	41694.328	46470.414	30.466	31.6	23.984	1.021	14.771
12/14/2017 18:45	1197900	124.832	19.619	281.196	41656.41	46427.984	30.435	31.571	24.006	1.021	14.769
12/14/2017 19:00	1198800	124.852	19.624	281.24	41695.508	46466.813	30.464	31.597	23.983	1.021	14.779
12/14/2017 19:15	1199700	124.878	19.626	281.301	41689.746	46458.418	30.458	31.592	23.987	1.021	14.78
12/14/2017 19:30	1200600	124.9	19.622	281.35	41673.266	46443.926	30.447	31.582	23.996	1.021	14.782
12/14/2017 19:45	1201500	124.918	19.631	281.391	41660.02	46420.375	30.43	31.566	24.004	1.021	14.787
12/14/2017 20:00	1202400	124.938	19.62	281.434	41680.676	46453.816	30.454	31.589	23.992	1.021	14.786
12/14/2017 20:15	1203300	124.958	19.622	281.481	41675.301	46446.453	30.449	31.584	23.995	1.021	14.788
12/14/2017 20:30	1204200	124.969	19.624	281.504	41689.445	46459.711	30.458	31.593	23.987	1.021	14.798
12/14/2017 20:45	1205100	124.981	19.625	281.531	41697.059	46467.426	30.464	31.598	23.983	1.021	14.792
12/14/2017 21:00	1206000	124.993	19.627	281.559	41690.652	46458.477	30.458	31.592	23.986	1.021	14.792
12/14/2017 21:15	1206900	125.001	19.617	281.576	41670.445	46445.348	30.448	31.583	23.998	1.021	14.79
12/14/2017 21:30	1207800	124.99	19.622	281.551	41653.141	46421.922	30.431	31.567	24.008	1.021	14.794
12/14/2017 21:45	1208700	124.988	19.614	281.549	41693.457	46474.445	30.469	31.603	23.985	1.021	14.798
12/14/2017 22:00	1209600	124.991	19.613	281.555	41673.961	46453.574	30.453	31.588	23.996	1.021	14.795
12/14/2017 22:15	1210500	124.975	19.62	281.517	41652.973	46423.707	30.432	31.568	24.008	1.021	14.797
12/14/2017 22:30	1211400	124.966	19.617	281.498	41682.195	46459.039	30.458	31.592	23.991	1.021	14.8
12/14/2017 22:45	1212300	124.953	19.616	281.47	41657.938	46432.441	30.438	31.574	24.005	1.021	14.802
12/14/2017 23:00	1213200	124.934	19.627	281.427	41707.02	46476.887	30.471	31.604	23.977	1.021	14.803
12/14/2017 23:15	1214100	124.924	19.631	281.404	41674.988	46436.715	30.442	31.577	23.995	1.021	14.804
12/14/2017 23:30	1215000	124.909	19.633	281.369	41698.375	46461.477	30.46	31.594	23.982	1.021	14.801
12/14/2017 23:45	1215900	124.881	19.63	281.307	41650.637	46410.621	30.423	31.559	24.009	1.021	14.806
12/15/2017 0:00	1216800	124.87	19.634	281.282	41704.66	46467.281	30.464	31.598	23.978	1.021	14.797
12/15/2017 0:15	1217700	124.856	19.634	281.251	41676.281	46435.578	30.441	31.576	23.994	1.021	14.792
12/15/2017 0:30	1218600	124.844	19.632	281.224	41676.797	46438.473	30.443	31.578	23.994	1.021	14.791
12/15/2017 0:45	1219500	124.827	19.638	281.184	41701.371	46459.652	30.459	31.593	23.98	1.021	14.794
12/15/2017 1:00	1220400	124.815	19.637	281.158	41704.676	46464.023	30.462	31.596	23.978	1.021	14.793
12/15/2017 1:15	1221300	124.803	19.63	281.131	41677.211	46440.398	30.445	31.579	23.994	1.021	14.794
12/15/2017 1:30	1222200	124.785	19.634	281.091	41686.352	46446.883	30.449	31.584	23.989	1.021	14.79
12/15/2017 1:45	1223100	124.784	19.635	281.087	41678.898	46436.934	30.442	31.577	23.993	1.021	14.801
12/15/2017 2:00	1224000	124.791	19.638	281.103	41688.551	46445.625	30.449	31.583	23.987	1.021	14.794
12/15/2017 2:15	1224900	124.785	19.626	281.089	41709.938	46481	30.474	31.607	23.975	1.021	14.8
12/15/2017 2:30	1225800	124.797	19.615	281.118	41680.832	46459.762	30.458	31.593	23.992	1.021	14.792
12/15/2017 2:45	1226700	124.802	19.616	281.129	41685.277	46463.434	30.461	31.595	23.989	1.021	14.797
12/15/2017 3:00	1227600	124.8	19.625	281.125	41673.766	46441.988	30.445	31.581	23.996	1.021	14.8
12/15/2017 3:15	1228500	124.825	19.623	281.181	41676.629	46446.645	30.449	31.584	23.994	1.021	14.794
12/15/2017 3:30	1229400	124.835	19.625	281.204	41668.234	46435.211	30.441	31.576	23.999	1.021	14.797
12/15/2017 3:45	1230300	124.86	19.614	281.258	41672.871	46451.234	30.452	31.587	23.996	1.021	14.796

12/15/2017 4:00	1231200	124.877	19.617	281.297	41676.066	46452.301	30.453	31.588	23.995	1.021	14.798
12/15/2017 4:15	1232100	124.904	19.621	281.359	41700.738	46476.012	30.47	31.604	23.98	1.021	14.793
12/15/2017 4:30	1233000	124.928	19.634	281.412	41675.871	46435.461	30.441	31.576	23.995	1.021	14.792
12/15/2017 4:45	1233900	124.957	19.62	281.478	41675.391	46447.844	30.45	31.585	23.995	1.021	14.797
12/15/2017 5:00	1234800	124.996	19.621	281.566	41694.871	46469.289	30.465	31.599	23.984	1.021	14.79
12/15/2017 5:15	1235700	125.033	19.622	281.65	41640.734	46407.758	30.42	31.557	24.015	1.021	14.79
12/15/2017 5:30	1236600	125.058	19.619	281.704	41703.008	46480.258	30.473	31.607	23.979	1.021	14.793
12/15/2017 5:45	1237500	125.095	19.621	281.789	41692.09	46466.105	30.463	31.597	23.985	1.021	14.788
12/15/2017 6:00	1238400	125.137	19.622	281.884	41677.137	46448.066	30.45	31.585	23.994	1.021	14.781
12/15/2017 6:15	1239300	125.16	19.633	281.935	41681.09	46442.215	30.446	31.581	23.992	1.021	14.8
12/15/2017 6:30	1240200	125.188	19.62	281.998	41655.84	46426.227	30.434	31.57	24.006	1.021	14.793
12/15/2017 6:45	1241100	125.219	19.615	282.068	41641.664	46415.766	30.426	31.563	24.014	1.021	14.801
12/15/2017 7:00	1242000	125.241	19.622	282.118	41690.543	46462.836	30.461	31.595	23.986	1.021	14.803
12/15/2017 7:15	1242900	125.264	19.623	282.17	41667.086	46436.09	30.441	31.577	24	1.021	14.8
12/15/2017 7:30	1243800	125.313	19.624	282.279	41662.621	46430.09	30.437	31.572	24.002	1.021	14.801
12/15/2017 7:45	1244700	125.305	19.63	282.262	41689.313	46454.313	30.455	31.589	23.987	1.021	14.797
12/15/2017 8:00	1245600	125.324	19.63	282.305	41656.328	46417.383	30.428	31.564	24.006	1.021	14.791
12/15/2017 8:15	1246500	125.324	19.629	282.306	41623.965	46381.668	30.402	31.54	24.025	1.021	14.804
12/15/2017 8:30	1247400	125.328	19.629	282.314	41690.973	46456.766	30.456	31.591	23.986	1.021	14.8
12/15/2017 8:45	1248300	125.34	19.622	282.341	41676.395	46447.066	30.449	31.584	23.994	1.021	14.796
12/15/2017 9:00	1249200	125.334	19.624	282.327	41675.121	46444.359	30.447	31.582	23.995	1.021	14.797
12/15/2017 9:15	1250100	125.324	19.616	282.306	41668.848	46445.203	30.447	31.583	23.999	1.021	14.809
12/15/2017 9:30	1251000	125.301	19.631	282.252	41657.926	46418.402	30.429	31.565	24.005	1.021	14.811
12/15/2017 9:45	1251900	125.261	19.632	282.163	41665.387	46425.074	30.433	31.569	24.001	1.021	14.804
12/15/2017 10:00	1252800	125.26	19.633	282.161	41684.625	46446.07	30.449	31.583	23.99	1.021	14.813
12/15/2017 10:15	1253700	125.233	19.631	282.101	41667.313	46428.684	30.436	31.572	24	1.021	14.813
12/15/2017 10:30	1254600	125.209	19.626	282.046	41665.391	46431.191	30.438	31.573	24.001	1.021	14.802
12/15/2017 10:45	1255500	125.166	19.636	281.949	41682.266	46440.164	30.445	31.579	23.991	1.021	14.806
12/15/2017 11:00	1256400	125.125	19.636	281.857	41667.145	46423.5	30.432	31.568	24	1.021	14.807
12/15/2017 11:15	1257300	125.087	19.638	281.771	41673.355	46428.609	30.436	31.571	23.996	1.021	14.802
12/15/2017 11:30	1258200	125.048	19.633	281.683	41686.016	46446.848	30.449	31.584	23.989	1.021	14.795
12/15/2017 11:45	1259100	125.006	19.629	281.588	41663.703	46426.297	30.434	31.57	24.002	1.021	14.793
12/15/2017 12:00	1260000	124.957	19.632	281.478	41711.965	46477.313	30.472	31.605	23.974	1.021	14.787
12/15/2017 12:15	1260900	124.925	19.621	281.405	41673.184	46444.438	30.447	31.582	23.996	1.021	14.783
12/15/2017 12:30	1261800	124.846	19.62	281.228	41674.879	46447.785	30.45	31.584	23.995	1.021	14.78
12/15/2017 12:45	1262700	124.826	19.624	281.184	41677.898	46446.754	30.449	31.584	23.994	1.021	14.775
12/15/2017 13:00	1263600	124.789	19.624	281.1	41676.973	46445.984	30.448	31.583	23.994	1.021	14.77
12/15/2017 13:15	1264500	124.752	19.617	281.015	41674.609	46450.328	30.451	31.586	23.995	1.021	14.768
12/15/2017 13:30	1265400	124.708	19.626	280.917	41687.691	46456.043	30.456	31.59	23.988	1.021	14.767
12/15/2017 13:45	1266300	124.664	19.631	280.819	41670.234	46431.246	30.438	31.573	23.998	1.021	14.771
12/15/2017 14:00	1267200	124.631	19.627	280.743	41644.492	46406.516	30.42	31.556	24.013	1.021	14.772
12/15/2017 14:15	1268100	124.609	19.618	280.693	41673.605	46448.449	30.45	31.585	23.996	1.021	14.759
12/15/2017 14:30	1269000	124.572	19.623	280.611	41700.52	46473.184	30.468	31.602	23.981	1.021	14.758
12/15/2017 14:45	1269900	124.558	19.636	280.579	41695.25	46454.555	30.455	31.589	23.984	1.021	14.76
12/15/2017 15:00	1270800	124.52	19.637	280.494	41718.492	46479.156	30.473	31.606	23.97	1.021	14.762
12/15/2017 15:15	1271700	124.519	19.635	280.492	41699.785	46460.641	30.46	31.593	23.981	1.021	14.751
12/15/2017 15:30	1272600	124.507	19.641	280.464	41668.547	46419.898	30.43	31.566	23.999	1.021	14.756
12/15/2017 15:45	1273500	124.508	19.639	280.467	41689.777	46445.449	30.449	31.583	23.987	1.021	14.755
12/15/2017 16:00	1274400	124.504	19.636	280.458	41737.215	46501.227	30.489	31.621	23.959	1.021	14.759
12/15/2017 16:15	1275300	124.519	19.638	280.49	41686.992	46443.801	30.447	31.582	23.988	1.021	14.754
12/15/2017 16:30	1276200	124.523	19.637	280.501	41713.145	46474.063	30.469	31.602	23.973	1.021	14.758
12/15/2017 16:45	1277100	124.536	19.638	280.53	41686.863	46442.891	30.447	31.581	23.988	1.021	14.75
12/15/2017 17:00	1278000	124.549	19.638	280.558	41758.125	46522.621	30.505	31.635	23.947	1.021	14.758
12/15/2017 17:15	1278900	124.572	19.625	280.611	41716.914	46489.555	30.48	31.613	23.971	1.021	14.76
12/15/2017 17:30	1279800	124.599	19.632	280.671	41678.477	46439.656	30.444	31.579	23.993	1.021	14.756
12/15/2017 17:45	1280700	124.622	19.632	280.724	41696.02	46459.031	30.458	31.592	23.983	1.021	14.755
12/15/2017 18:00	1281600	124.645	19.637	280.776	41696.086	46454.105	30.455	31.589	23.983	1.021	14.759
12/15/2017 18:15	1282500	124.689	19.638	280.875	41707.516	46466.152	30.464	31.597	23.976	1.021	14.753
12/15/2017 18:30	1283400	124.702	19.642	280.902	41693.887	46447.266	30.45	31.584	23.984	1.021	14.767
12/15/2017 18:45	1284300	124.742	19.633	280.994	41693.055	46454.945	30.455	31.589	23.985	1.021	14.758
12/15/2017 19:00	1285200	124.776	19.627	281.07	41643.074	46405.199	30.419	31.556	24.014	1.021	14.751
12/15/2017 19:15	1286100	124.813	19.634	281.153	41693.496	46454.418	30.455	31.589	23.985	1.021	14.75
12/15/2017 19:30	1287000	124.842	19.638	281.22	41681.246	46436.711	30.442	31.577	23.992	1.021	14.738
12/15/2017 19:45	1287900	124.882	19.636	281.31	41705.336	46465.793	30.463	31.597	23.978	1.021	14.737
12/15/2017 20:00	1288800	124.939	19.64	281.437	41696.09	46451.961	30.453	31.587	23.983	1.021	14.74
12/15/2017 20:15	1289700	124.924	19.637	281.403	41695.09	46453.25	30.454	31.588	23.984	1.021	14.744
12/15/2017 20:30	1290600	124.957	19.637	281.478	41723.164	46484.867	30.477	31.61	23.968	1.021	14.737
12/15/2017 20:45	1291500	124.969	19.633	281.504	41643.578	46399.918	30.415	31.552	24.013	1.021	14.747
12/15/2017 21:00	1292400	124.991	19.624	281.555	41698.801	46470.75	30.466	31.6	23.982	1.021	14.745
12/15/2017 21:15	1293300	125.007	19.619	281.591	41633.52	46402.984	30.417	31.554	24.019	1.021	14.737
12/15/2017 21:30	1294200	125.03	19.615	281.642	41657.262	46433.238	30.439	31.575	24.005	1.021	14.737
12/15/2017 21:45	1295100	125.034	19.619	281.65	41672.613	46446.043	30.448	31.583	23.997	1.021	14.742
12/15/2017 22:00	1296000	125.037	19.62	281.658	41672.602	46445.172	30.448	31.583	23.997	1.021	14.746
12/15/2017 22:15	1296900	125.043	19.613	281.673	41656.75	46434.82	30.44	31.576	24.006	1.021	14.739
12/15/2017 22:30	1297800	125.042	19.616	281.669	41668.992	46445.531	30.448	31.583	23.999	1.021	14.737
12/15/2017 22:45	1298700	125.04	19.616	281.665	41655.664	46430.508	30.437	31.573	24.006	1.021	14.738
12/15/2017 23:00	1299600	125.04	19.624	281.664	41682.445	46451.742	30.453	31.587	23.991	1.021	14.732
12/15/2017 23:15	1300500	125.019	19.629	281.616	41678.887	46443.297	30.447	31.581	23.993	1.021	14.742
12/15/2017 23:30	1301400	125.011	19.629	281.599	41680.41	46445.336	30.448	31.583	23.992	1.021	14.739
12/15/2017 23:45	1302300	124.964	19.616	281.493	41678.16	46454.98	30.455	31.589	23.993	1.021	14.745
12/16/2017 0:00	1303200	124.994	19.621	281.56	41667.313	46438.328	30.443	31.578	24	1.021	14.726
12/16/2017 0:15	1304100	124.976	19.62	281.52	41672.188	46444.785	30.447	31.582	23.997	1.021	14.731
12/16/2017 0:30	1305000	124.96	19.617	281.485	41666.633	46441.098	30.445	31.58	24	1.021	14.731
12/16/2017 0:45	1305900	124.951	19.624	281.464	41690.238	46461.289	30.46	31.594	23.986	1.021	14.727
12/16/2017 1:00	1306800	124.929	19.63	281.416	41681.59	46445.367	30.448	31.583	23.991	1.021	14.722
12/16/2017 1:15	1307700	124.915	19.634	281.384	41687.031	46447.371	30.45	31.584	23.988	1.021	14.72
12/16/2017 1:30	1308600	124.907	19.634	281.366	41680.492	46440.004	30.444	31.579	23.992	1.021	14.717
12/16/2017 1:45	1309500	124.9	19.635	281.35	41665.793	46422.332	30.432	31.567	24.001	1.021	14.713
12/16/2017 2:00	1310400	124.884	19.631	281.313	41662.035	46422.465	30.432	31.567	24.003	1.021	14.716
12/16/2017 2:15	1311300	124.883	19.632	281.31	41680.824	46442.531	30.446	31.581	23.992	1.021	14.712
12/16/2017 2:30	1312200	124.879	19.625	281.302	41706.602	46478.309	30.472	31.605	23.977	1.021	14.714
12/16/2017 2:45	1313100	124.882	19.627	281.308	41648.027	46411.406	30.423	31.56	24.011	1.021	14.707
12/16/2017 3:00	1314000	124.888	19.628	281.322	41706.09	46474.906	30.47	31.603	23.977	1.021	14.705
12/16/2017 3:15	1314900	124.896	19.636	281.34	41670.074	46426.68	30.435	31.57	23.998	1.021	14.698
12/16/2017 3:30	1315800	124.912	19.637	281.376	41696.43	46454.578	30.455	31.589	23.983	1.021	14.695
12/16/2017 3:45	1316700	124.916	19.637	281.385	41703.902	46463.336	30.462	31.595	23.979	1.021	14.7
12/16/2017 4:00	1317600	124.933	19.621	281.424	41681.168	46454.016	30.454	31.589	23.992	1.021	14.698
12/16/2017 4:15	1318500	124.954	19.617	281.471	41649.195	46422.004	30.431	31.567	24.01	1.021	14.699
12/16/2017 4:30	1319400	124.967	19.617	281.501	41671.523	46447.145	30.449	31.584	23.997	1.021	14.703
12/16/2017 4:45	1320300	124.997	19.621	281.568	41642.066	46410.281	30.422	31.559	24.014	1.021	14.695
12/16/2017 5:00	1321200	125.02	19.622	281.62	41653.723	46422.668	30.431	31.567	24.007	1.021	14.69
12/16/2017 5:15	1322100	125.047	19.623	281.68	41663.195	46431.324	30.438	31.573	24.002	1.021	14.689
12/16/2017 5:30	1323000	125.081	19.632	281.758	41681.824	46443.727	30.447	31.582	23.991	1.021	14.687
12/16/2017 5:45	1323900	125.103	19.624	281.807	41660.438	46427.996	30.435	31.571	24.004	1.021	14.692
12/16/2017 6:00	1324800	125.134	19.631	281.876	41700.563	46465.121	30.463	31.596	23.98	1.021	14.682
12/16/2017 6:15	1325700	125.17	19.63	281.959	41686.598	46451.195	30.452	31.587	23.989	1.021	14.684
12/16/2017 6:30	1326600	125.202	19.623	282.03	41652.965	46420.699	30.43	31.566	24.008	1.021	14.686
12/16/2017 6:45	1327500	125.224	19.628	282.08	41688.641	46455.117	30.455	31.589	23.987	1.021	14.688
12/16/2017 7:00	1328400	125.258	19.634	282.155	41683.242	46443.066	30.447	31.581	23.99	1.021	14.684
12/16/2017 7:15	1329300	125.29	19.632	282.229	41709.457	46474.516	30.47	31.603	23.975	1.021	14.681
12/16/2017 7:30	1330200	125.312	19.637	282.277	41667.16	46422.227	30.432	31.567	24	1.021	14.684
12/16/2017 7:45	1331100	125.331	19.638	282.321	41698.27	46455.77	30.456	31.59	23.982	1.021	14.683
12/16/2017 8:00	1332000	125.367	19.637	282.402	41696.02	46454.809	30.455	31.589	23.983	1.021	14.678
12/16/2017 8:15	1332900	125.369	19.631	282.405	41679.828	46442.109	30.446	31.581	23.992	1.021	14.689
12/16/2017 8:30	1333800	125.382	19.633	282.435	41694.82	46457.266	30.457	31.591	23.984	1.021	14.686
12/16/2017 8:45	1334700	125.4	19.628	282.476	41684.273	46449.895	30.451	31.586	23.99	1.021	14.684
12/16/2017 9:00	1335600	125.398	19.62	282.472	41654.738	46425	30.433	31.569	24.007	1.021	14.686
12/16/2017 9:15	1336500	125.402	19.618	282.48	41622.457	46391.074	30.408	31.546	24.025	1.021	14.688
12/16/2017 9:30	1337400	125.396	19.621	282.466	41639.891	46407.418	30.42	31.557	24.015	1.021	14.695
12/16/2017 9:45	1338300	125.393	19.624	282.461	41663.707	46431.027	30.437	31.573	24.002	1.021	14.69
12/16/2017 10:00	1339200	125.365	19.625	282.397	41682.176	46451.016	30.452	31.587	23.991	1.021	14.692
12/16/2017 10:15	1340100	125.353	19.626	282.37	41649.281	46412.887	30.424	31.561	24.01	1.021	14.687
12/16/2017 10:30	1341000	125.33	19.62	282.318	41712.539	46489.758	30.48	31.613	23.974	1.021	14.69
12/16/2017 10:45	1341900	125.301	19.624	282.252	41708.922	46481.59	30.474	31.607	23.976	1.021	14.687
12/16/2017 11:00	1342800	125.272	19.618	282.187	41674.117	46448.582	30.45	31.585	23.996	1.021	14.687
12/16/2017 11:15	1343700	125.239	19.62	282.112	41630.082	46397.785	30.413	31.55	24.021	1.021	14.681
12/16/2017 11:30	1344600	125.189	19.621	282.001	41624.473	46390.828	30.408	31.546	24.024	1.021	14.691
12/16/2017 11:45	1345500	125.155	19.617	281.925	41698.832	46477.16	30.471	31.604	23.981	1.021	14.682
12/16/2017 12:00	1346400	125.107	19.619	281.817	41685.273	46460.668	30.459	31.593	23.989	1.021	14.682
12/16/2017 12:15	1347300	125.066	19.619	281.724	41674.637	46448.215	30.45	31.585	23.995	1.021	14.675
12/16/2017 12:30	1348200	125.011	19.618	281.599	41672.531	46446.73	30.449	31.584	23.997	1.021	14.678
12/16/2017 12:45	1349100	124.973	19.62	281.513	41698.809	46473.941	30.469	31.602	23.982	1.021	14.674
12/16/2017 13:00	1350000	124.92	19.62	281.395	41670.086	46442.277	30.446	31.581	23.998	1.021	14.672
12/16/2017 13:15	1350900	124.869	19.621	281.28	41699.598	46474.738	30.469	31.603	23.981	1.021	14.675
12/16/2017 13:30	1351800	124.831	19.625	281.194	41722.09	46495.57	30.485	31.617	23.968	1.021	14.667
12/16/2017 13:45	1352700	124.778	19.637	281.076	41712.691	46473.035	30.469	31.602	23.974	1.021	14.67
12/16/2017 14:00	1353600	124.744	19.627	280.997	41730.664	46502.633	30.49	31.622	23.963	1.021	14.661
12/16/2017 14:15	1354500	124.707	19.627	280.914	41728.082	46500.359	30.488	31.62	23.965	1.021	14.662
12/16/2017 14:30	1355400	124.67	19.621	280.83	41690.031	46463.301	30.461	31.595	23.987	1.021	14.661
12/16/2017 14:45	1356300	124.64	19.623	280.763	41736.105	46513.09	30.497	31.629	23.96	1.021	14.658
12/16/2017 15:00	1357200	124.6	19.629	280.674	41726.402	46496.246	30.485	31.617	23.966	1.021	14.665
12/16/2017 15:15	1358100	124.582	19.634	280.634	41699.176	46460.746	30.46	31.593	23.981	1.021	14.66
12/16/2017 15:30	1359000	124.562	19.626	280.588	41728.266	46501.344	30.489	31.621	23.965	1.021	14.656
12/16/2017 15:45	1359900	124.531	19.624	280.518	41727.516	46502.75	30.49	31.622	23.965	1.021	14.666
12/16/2017 16:00	1360800	124.533	19.625	280.522	41675.43	46442.984	30.446	31.581	23.995	1.021	14.659
12/16/2017 16:15	1361700	124.512	19.63	280.476	41717.504	46485.637	30.478	31.61	23.971	1.021	14.67
12/16/2017 16:30	1362600	124.514	19.623	280.479	41699.43	46471.969	30.467	31.601	23.981	1.021	14.663
12/16/2017 16:45	1363500	124.511	19.624	280.474	41694.984	46465.793	30.463	31.597	23.984	1.021	14.674
12/16/2017 17:00	1364400	124.514	19.623	280.481	41714.32	46488.73	30.48	31.612	23.973	1.021	14.671
12/16/2017 17:15	1365300	124.524	19.62	280.504	41702.148	46478.441	30.472	31.605	23.98	1.021	14.671
12/16/2017 17:30	1366200	124.542	19.618	280.543	41729.055	46510.152	30.495	31.627	23.964	1.021	14.672
12/16/2017 17:45	1367100	124.545	19.621	280.549	41701.141	46476.457	30.471	31.604	23.98	1.021	14.686
12/16/2017 18:00	1368000	124.566	19.619	280.598	41670.824	46444.391	30.447	31.582	23.998	1.021	14.684
12/16/2017 18:15	1368900	124.593	19.616	280.658	41696	46475.207	30.469	31.603	23.983	1.021	14.685
12/16/2017 18:30	1369800	124.617	19.617	280.712	41728.703	46510.281	30.495	31.627	23.964	1.021	14.686
12/16/2017 18:45	1370700	124.641	19.623	280.766	41725.477	46501.164	30.489	31.621	23.966	1.021	14.691
12/16/2017 19:00	1371600	124.683	19.624	280.861	41702.453	46474.992	30.47	31.603	23.979	1.021	14.683
12/16/2017 19:15	1372500	124.709	19.628	280.92	41702.055	46470.066	30.466	31.6	23.98	1.021	14.687
12/16/2017 19:30	1373400	124.744	19.637	280.999	41723.523	46484.672	30.477	31.61	23.967	1.021	14.686
12/16/2017 19:45	1374300	124.777	19.633	281.072	41703.465	46467.063	30.464	31.598	23.979	1.021	14.685
12/16/2017 20:00	1375200	124.819	19.635	281.167	41716.879	46479.859	30.474	31.606	23.971	1.021	14.681
12/16/2017 20:15	1376100	124.84	19.632	281.214	41716.984	46482.465	30.475	31.608	23.971	1.021	14.691
12/16/2017 20:30	1377000	124.874	19.635	281.291	41691.117	46450.727	30.452	31.586	23.986	1.021	14.687
12/16/2017 20:45	1377900	124.898	19.637	281.345	41715.059	46475.59	30.471	31.603	23.972	1.021	14.691
12/16/2017 21:00	1378800	124.933	19.625	281.425	41704.375	46475.242	30.47	31.603	23.978	1.021	14.692
12/16/2017 21:15	1379700	124.948	19.631	281.458	41686.164	46449.867	30.452	31.586	23.989	1.021	14.691
12/16/2017 21:30	1380600	124.977	19.633	281.522	41680.551	46441.012	30.445	31.58	23.992	1.021	14.691

12/16/2017 21:45	1381500	124.993	19.635	281.559	41700.211	46461.035	30.46	31.594	23.981	1.021	14.69
12/16/2017 22:00	1382400	125.004	19.63	281.585	41692.211	46457.539	30.457	31.591	23.985	1.021	14.694
12/16/2017 22:15	1383300	125.021	19.625	281.621	41692.242	46461.965	30.46	31.594	23.985	1.021	14.694
12/16/2017 22:30	1384200	125.028	19.618	281.637	41702.801	46481.328	30.474	31.607	23.979	1.021	14.695
12/16/2017 22:45	1385100	125.04	19.615	281.664	41703.23	46484.051	30.476	31.609	23.979	1.021	14.693
12/16/2017 23:00	1386000	125.033	19.618	281.648	41720.625	46500.672	30.488	31.62	23.969	1.021	14.693
12/16/2017 23:15	1386900	125.04	19.615	281.665	41681.605	46459.762	30.458	31.593	23.991	1.021	14.696
12/16/2017 23:30	1387800	125.035	19.62	281.654	41701.547	46477.078	30.471	31.604	23.98	1.021	14.689
12/16/2017 23:45	1388700	125.025	19.632	281.632	41714.773	46480.184	30.474	31.607	23.972	1.021	14.695
12/17/2017 0:00	1389600	125.01	19.634	281.598	41707.84	46470.996	30.467	31.6	23.976	1.021	14.699
12/17/2017 0:15	1390500	125.005	19.621	281.587	41684.023	46456.52	30.456	31.59	23.99	1.021	14.696
12/17/2017 0:30	1391400	125.004	19.614	281.583	41715.594	46499.461	30.487	31.62	23.972	1.021	14.702
12/17/2017 0:45	1392300	124.977	19.615	281.523	41710.992	46492.957	30.482	31.615	23.974	1.021	14.706
12/17/2017 1:00	1393200	124.974	19.618	281.516	41676.766	46452.309	30.453	31.588	23.994	1.021	14.705
12/17/2017 1:15	1394100	124.954	19.622	281.471	41726.426	46503.074	30.49	31.622	23.966	1.021	14.711
12/17/2017 1:30	1395000	124.943	19.621	281.446	41701.672	46476.711	30.471	31.604	23.98	1.021	14.705
12/17/2017 1:45	1395900	124.929	19.625	281.416	41722.656	46495.953	30.485	31.617	23.968	1.021	14.705
12/17/2017 2:00	1396800	124.914	19.628	281.382	41726.871	46497.363	30.486	31.618	23.965	1.021	14.706
12/17/2017 2:15	1397700	124.901	19.636	281.351	41698.5	46458.605	30.458	31.592	23.982	1.021	14.709
12/17/2017 2:30	1398600	124.895	19.628	281.339	41674.594	46439.465	30.444	31.579	23.995	1.021	14.709
12/17/2017 2:45	1399500	124.884	19.637	281.314	41708.746	46468.211	30.465	31.598	23.976	1.021	14.709
12/17/2017 3:00	1400400	124.874	19.636	281.291	41749.84	46515.449	30.5	31.631	23.952	1.021	14.712
12/17/2017 3:15	1401300	124.875	19.636	281.294	41692.891	46451.586	30.453	31.587	23.985	1.021	14.711
12/17/2017 3:30	1402200	124.881	19.627	281.307	41712.973	46483.348	30.476	31.609	23.973	1.021	14.709
12/17/2017 3:45	1403100	124.885	19.63	281.316	41706.438	46473.305	30.469	31.602	23.977	1.021	14.714
12/17/2017 4:00	1404000	124.887	19.626	281.32	41704.133	46474.449	30.469	31.603	23.978	1.021	14.721
12/17/2017 4:15	1404900	124.903	19.617	281.356	41690.637	46468.539	30.465	31.599	23.986	1.021	14.716
12/17/2017 4:30	1405800	124.919	19.616	281.392	41698.188	46477.387	30.471	31.605	23.982	1.021	14.713
12/17/2017 4:45	1406700	124.94	19.62	281.439	41675.949	46448.902	30.45	31.585	23.995	1.021	14.709
12/17/2017 5:00	1407600	124.953	19.632	281.469	41682.66	46444.484	30.448	31.582	23.991	1.021	14.714
12/17/2017 5:15	1408500	124.983	19.63	281.537	41686.191	46450.059	30.452	31.586	23.989	1.021	14.713
12/17/2017 5:30	1409400	124.995	19.638	281.563	41699.191	46457.141	30.457	31.591	23.981	1.021	14.719
12/17/2017 5:45	1410300	125.02	19.635	281.621	41700.52	46461.203	30.46	31.594	23.981	1.021	14.726
12/17/2017 6:00	1411200	125.049	19.629	281.684	41708.164	46476.012	30.471	31.604	23.976	1.021	14.726
12/17/2017 6:15	1412100	125.08	19.619	281.754	41667.063	46439.934	30.444	31.579	24	1.021	14.725
12/17/2017 6:30	1413000	125.118	19.613	281.842	41680.156	46460.223	30.458	31.593	23.992	1.021	14.722
12/17/2017 6:45	1413900	125.142	19.617	281.894	41687.098	46464.25	30.461	31.596	23.988	1.021	14.726
12/17/2017 7:00	1414800	125.171	19.616	281.961	41699.102	46479.094	30.472	31.606	23.981	1.021	14.73
12/17/2017 7:15	1415700	125.225	19.613	282.082	41696.863	46479.27	30.472	31.606	23.983	1.021	14.729
12/17/2017 7:30	1416600	125.221	19.618	282.073	41670.242	46444.43	30.447	31.582	23.998	1.021	14.736
12/17/2017 7:45	1417500	125.251	19.624	282.139	41714.645	46488.578	30.48	31.612	23.972	1.021	14.732
12/17/2017 8:00	1418400	125.275	19.629	282.195	41724.777	46494.691	30.484	31.616	23.967	1.021	14.733
12/17/2017 8:15	1419300	125.288	19.634	282.222	41681.809	46441.398	30.445	31.58	23.991	1.021	14.744
12/17/2017 8:30	1420200	125.31	19.634	282.274	41663.93	46421.379	30.431	31.567	24.002	1.021	14.74
12/17/2017 8:45	1421100	125.333	19.63	282.325	41681.063	46444.945	30.448	31.583	23.992	1.021	14.743
12/17/2017 9:00	1422000	125.345	19.637	282.352	41706.41	46465.957	30.464	31.597	23.977	1.021	14.743
12/17/2017 9:15	1422900	125.346	19.633	282.354	41671	46431.07	30.438	31.573	23.998	1.021	14.748
12/17/2017 9:30	1423800	125.358	19.635	282.381	41678.711	46437.68	30.443	31.578	23.993	1.021	14.746
12/17/2017 9:45	1424700	125.358	19.638	282.382	41719.535	46479.707	30.474	31.606	23.97	1.021	14.746
12/17/2017 10:00	1425600	125.355	19.636	282.373	41715.66	46476.953	30.472	31.604	23.972	1.021	14.743
12/17/2017 10:15	1426500	125.342	19.636	282.346	41680.809	46438.641	30.444	31.578	23.992	1.021	14.748
12/17/2017 10:30	1427400	125.323	19.625	282.303	41693.262	46463.715	30.461	31.595	23.985	1.021	14.75
12/17/2017 10:45	1428300	125.313	19.62	282.279	41637.461	46406.008	30.419	31.556	24.017	1.021	14.743
12/17/2017 11:00	1429200	125.289	19.627	282.226	41700.484	46469.176	30.465	31.599	23.981	1.021	14.744
12/17/2017 11:15	1430100	125.259	19.634	282.159	41685.414	46445.656	30.449	31.583	23.989	1.021	14.739
12/17/2017 11:30	1431000	125.23	19.625	282.094	41686.527	46456.211	30.456	31.59	23.989	1.021	14.735
12/17/2017 11:45	1431900	125.191	19.633	282.004	41695.512	46457.863	30.457	31.591	23.983	1.021	14.738
12/17/2017 12:00	1432800	125.148	19.635	281.909	41704.645	46465.617	30.463	31.597	23.978	1.021	14.735
12/17/2017 12:15	1433700	125.112	19.632	281.826	41719.758	46485.82	30.478	31.61	23.969	1.021	14.733
12/17/2017 12:30	1434600	125.067	19.636	281.726	41711.293	46472.164	30.468	31.601	23.974	1.021	14.728
12/17/2017 12:45	1435500	125.012	19.625	281.602	41735.074	46509.965	30.495	31.627	23.961	1.021	14.727
12/17/2017 13:00	1436400	124.974	19.625	281.515	41720.473	46493.602	30.483	31.616	23.969	1.021	14.73
12/17/2017 13:15	1437300	124.929	19.619	281.414	41718.922	46497.824	30.486	31.619	23.97	1.021	14.723
12/17/2017 13:30	1438200	124.873	19.623	281.289	41692.723	46464.313	30.462	31.596	23.985	1.021	14.727
12/17/2017 13:45	1439100	124.836	19.623	281.205	41724.152	46500.035	30.488	31.62	23.967	1.021	14.726
12/17/2017 14:00	1440000	124.79	19.62	281.101	41702.813	46479.258	30.473	31.606	23.979	1.021	14.722
12/17/2017 14:15	1440900	124.739	19.623	280.988	41710.109	46483.957	30.476	31.609	23.975	1.021	14.726
12/17/2017 14:30	1441800	124.692	19.623	280.882	41689.266	46460.645	30.459	31.593	23.987	1.021	14.727
12/17/2017 14:45	1442700	124.652	19.634	280.791	41696.145	46457.965	30.458	31.591	23.983	1.021	14.725
12/17/2017 15:00	1443600	124.615	19.629	280.708	41708.129	46476.223	30.471	31.604	23.976	1.021	14.724
12/17/2017 15:15	1444500	124.581	19.633	280.631	41701.121	46464.453	30.462	31.596	23.98	1.021	14.719
12/17/2017 15:30	1445400	124.553	19.626	280.567	41692.117	46461.488	30.46	31.594	23.985	1.021	14.722
12/17/2017 15:45	1446300	124.562	19.627	280.587	41699.102	46468.238	30.465	31.598	23.981	1.021	14.725
12/17/2017 16:00	1447200	124.505	19.62	280.46	41708.16	46484.449	30.476	31.609	23.976	1.021	14.729
12/17/2017 16:15	1448100	124.494	19.621	280.435	41706.191	46481.82	30.474	31.608	23.977	1.021	14.728
12/17/2017 16:30	1449000	124.475	19.623	280.392	41698.438	46470.766	30.466	31.6	23.982	1.021	14.732
12/17/2017 16:45	1449900	124.456	19.634	280.348	41709.34	46472.75	30.468	31.601	23.975	1.021	14.736
12/17/2017 17:00	1450800	124.449	19.637	280.334	41725.969	46488.348	30.48	31.612	23.966	1.021	14.741
12/17/2017 17:15	1451700	124.453	19.636	280.341	41684.711	46443.242	30.447	31.581	23.99	1.021	14.745
12/17/2017 17:30	1452600	124.46	19.63	280.359	41715.641	46482.875	30.476	31.608	23.972	1.021	14.743
12/17/2017 17:45	1453500	124.467	19.629	280.374	41736.758	46507.953	30.494	31.625	23.96	1.021	14.747
12/17/2017 18:00	1454400	124.483	19.621	280.411	41726.574	46504.102	30.491	31.623	23.966	1.021	14.744
12/17/2017 18:15	1455300	124.497	19.621	280.443	41714.645	46490.648	30.481	31.614	23.972	1.021	14.749
12/17/2017 18:30	1456200	124.521	19.633	280.496	41698.902	46462.063	30.461	31.594	23.981	1.021	14.752
12/17/2017 18:45	1457100	124.546	19.626	280.553	41692.723	46462.074	30.46	31.594	23.985	1.021	14.756
12/17/2017 19:00	1458000	124.571	19.627	280.609	41690.441	46458.672	30.458	31.592	23.986	1.021	14.757
12/17/2017 19:15	1458900	124.6	19.631	280.675	41723.438	46490.789	30.481	31.614	23.967	1.021	14.759
12/17/2017 19:30	1459800	124.633	19.628	280.748	41720.414	46490.523	30.481	31.614	23.969	1.021	14.756
12/17/2017 19:45	1460700	124.666	19.617	280.823	41704.508	46483.652	30.476	31.609	23.978	1.021	14.76
12/17/2017 20:00	1461600	124.693	19.619	280.884	41706.934	46484.211	30.476	31.609	23.977	1.021	14.768
12/17/2017 20:15	1462500	124.728	19.629	280.963	41703.629	46470.441	30.467	31.6	23.979	1.021	14.762
12/17/2017 20:30	1463400	124.777	19.635	281.072	41674.152	46431.645	30.438	31.574	23.996	1.021	14.754
12/17/2017 20:45	1464300	124.799	19.633	281.121	41705.496	46469.508	30.466	31.599	23.978	1.021	14.764
12/17/2017 21:00	1465200	124.824	19.627	281.177	41697.16	46465.297	30.463	31.596	23.982	1.021	14.771
12/17/2017 21:15	1466100	124.864	19.624	281.268	41678.797	46447.934	30.45	31.585	23.993	1.021	14.769
12/17/2017 21:30	1467000	124.896	19.611	281.341	41682.156	46464.348	30.461	31.596	23.991	1.021	14.771
12/17/2017 21:45	1467900	124.919	19.627	281.391	41678.316	46444.563	30.447	31.582	23.993	1.021	14.772
12/17/2017 22:00	1468800	124.935	19.631	281.429	41699.766	46464.504	30.462	31.596	23.981	1.021	14.778
12/17/2017 22:15	1469700	124.961	19.632	281.488	41682.973	46444.496	30.448	31.582	23.991	1.021	14.776
12/17/2017 22:30	1470600	124.967	19.629	281.501	41701.363	46468.512	30.465	31.599	23.98	1.021	14.784
12/17/2017 22:45	1471500	124.985	19.632	281.54	41721.52	46487.785	30.479	31.612	23.968	1.021	14.777
12/17/2017 23:00	1472400	125.002	19.623	281.58	41724.438	46499.926	30.488	31.62	23.967	1.021	14.777
12/17/2017 23:15	1473300	125.011	19.622	281.6	41675.938	46447.164	30.449	31.584	23.995	1.021	14.776
12/17/2017 23:30	1474200	125.021	19.626	281.621	41721.461	46494.188	30.484	31.616	23.968	1.021	14.778
12/17/2017 23:45	1475100	125.022	19.62	281.625	41691.324	46466.297	30.463	31.597	23.986	1.021	14.776
12/18/2017 0:00	1476000	125.014	19.619	281.606	41685.094	46459.953	30.458	31.593	23.989	1.021	14.784
12/18/2017 0:15	1476900	125.006	19.618	281.589	41694.5	46471.813	30.467	31.601	23.984	1.021	14.789
12/18/2017 0:30	1477800	125.008	19.623	281.594	41690.098	46461.473	30.46	31.594	23.987	1.021	14.781
12/18/2017 0:45	1478700	124.997	19.621	281.568	41676.039	46447.961	30.45	31.585	23.995	1.021	14.785
12/18/2017 1:00	1479600	124.985	19.634	281.541	41734.914	46501.078	30.489	31.621	23.961	1.021	14.785
12/18/2017 1:15	1480500	124.98	19.635	281.529	41702.617	46463.449	30.462	31.595	23.979	1.021	14.784
12/18/2017 1:30	1481400	124.967	19.637	281.501	41693.297	46451.859	30.453	31.587	23.985	1.021	14.786
12/18/2017 1:45	1482300	124.954	19.63	281.472	41707.516	46474.68	30.47	31.603	23.976	1.021	14.79
12/18/2017 2:00	1483200	124.943	19.625	281.445	41670.078	46437.789	30.442	31.578	23.998	1.021	14.795
12/18/2017 2:15	1484100	124.933	19.619	281.423	41701.859	46478.555	30.472	31.605	23.98	1.021	14.793
12/18/2017 2:30	1485000	124.914	19.625	281.38	41719.867	46492.93	30.483	31.615	23.969	1.021	14.795
12/18/2017 2:45	1485900	124.908	19.631	281.366	41701.301	46465.945	30.463	31.597	23.98	1.021	14.794
12/18/2017 3:00	1486800	124.9	19.624	281.349	41703.059	46475.152	30.47	31.603	23.979	1.021	14.795
12/18/2017 3:15	1487700	124.896	19.615	281.341	41713.277	46495.164	30.484	31.617	23.973	1.021	14.794
12/18/2017 3:30	1488600	124.896	19.613	281.341	41720.363	46505.039	30.491	31.623	23.969	1.021	14.794
12/18/2017 3:45	1489500	124.888	19.619	281.322	41703.551	46481.039	30.474	31.607	23.979	1.021	14.796
12/18/2017 4:00	1490400	124.894	19.623	281.336	41704.301	46477.563	30.471	31.605	23.978	1.021	14.795
12/18/2017 4:15	1491300	124.899	19.624	281.347	41690.117	46461.152	30.459	31.594	23.986	1.021	14.794
12/18/2017 4:30	1492200	124.904	19.624	281.359	41677.629	46446.543	30.449	31.584	23.994	1.021	14.794
12/18/2017 4:45	1493100	124.911	19.627	281.375	41733.934	46507.137	30.493	31.625	23.961	1.021	14.8
12/18/2017 5:00	1494000	124.922	19.618	281.399	41699.094	46476.336	30.47	31.604	23.981	1.021	14.799
12/18/2017 5:15	1494900	124.934	19.622	281.425	41654.387	46422.973	30.431	31.568	24.007	1.021	14.807
12/18/2017 5:30	1495800	124.957	19.619	281.479	41694.188	46469.91	30.466	31.6	23.984	1.021	14.802
12/18/2017 5:45	1496700	124.979	19.615	281.526	41668.992	46445.887	30.448	31.583	23.999	1.021	14.804
12/18/2017 6:00	1497600	124.992	19.619	281.557	41711.047	46489.137	30.48	31.613	23.974	1.021	14.81
12/18/2017 6:15	1498500	125.024	19.623	281.628	41668.055	46437.168	30.442	31.577	23.999	1.021	14.803
12/18/2017 6:30	1499400	125.047	19.621	281.681	41669.242	46440.301	30.444	31.579	23.999	1.021	14.809
12/18/2017 6:45	1500300	125.071	19.636	281.735	41724.555	46487.633	30.479	31.612	23.967	1.021	14.81
12/18/2017 7:00	1501200	125.101	19.627	281.803	41697.871	46466.172	30.463	31.597	23.982	1.021	14.809
12/18/2017 7:15	1502100	125.133	19.629	281.875	41725.91	46495.863	30.485	31.617	23.966	1.021	14.811
12/18/2017 7:30	1503000	125.161	19.623	281.938	41711.527	46485.188	30.477	31.61	23.974	1.021	14.815
12/18/2017 7:45	1503900	125.195	19.628	282.014	41681.32	46447.211	30.449	31.584	23.992	1.021	14.814
12/18/2017 8:00	1504800	125.209	19.636	282.047	41686.004	46444.078	30.448	31.582	23.989	1.021	14.82
12/18/2017 8:15	1505700	125.242	19.632	282.121	41698.168	46461.855	30.46	31.594	23.982	1.021	14.819
12/18/2017 8:30	1506600	125.262	19.637	282.165	41720.109	46481.73	30.475	31.608	23.969	1.021	14.829
12/18/2017 8:45	1507500	125.289	19.636	282.225	41719.945	46482.59	30.476	31.608	23.969	1.021	14.826
12/18/2017 9:00	1508400	125.309	19.631	282.271	41707.164	46473.09	30.469	31.602	23.977	1.021	14.827
12/18/2017 9:15	1509300	125.324	19.633	282.305	41717.52	46481.949	30.475	31.608	23.971	1.021	14.825
12/18/2017 9:30	1510200	125.331	19.635	282.321	41711.02	46473.578	30.469	31.602	23.974	1.021	14.831
12/18/2017 9:45	1511100	125.35	19.635	282.362	41712.453	46474.582	30.47	31.603	23.974	1.021	14.827
12/18/2017 10:00	1512000	125.343	19.636	282.347	41711.996	46473.559	30.469	31.602	23.974	1.021	14.836
12/18/2017 10:15	1512900	125.339	19.634	282.339	41718.922	46482.988	30.476	31.608	23.97	1.021	14.835
12/18/2017 10:30	1513800	125.344	19.632	282.349	41740.289	46508.953	30.495	31.626	23.958	1.021	14.827
12/18/2017 10:45	1514700	125.333	19.629	282.324	41680.648	46445.43	30.448	31.583	23.992	1.021	14.826
12/18/2017 11:00	1515600	125.325	19.627	282.307	41717.914	46489.203	30.48	31.613	23.971	1.021	14.823
12/18/2017 11:15	1516500	125.294	19.633	282.238	41714.66	46479.535	30.473	31.606	23.972	1.021	14.828
12/18/2017 11:30	1517400	125.275	19.635	282.193	41728.566	46493.055	30.483	31.615	23.964	1.021	14.822
12/18/2017 11:45	1518300	125.246	19.628	282.128	41716.039	46485.738	30.478	31.61	23.972	1.021	14.818
12/18/2017 12:00	1519200	125.218	19.635	282.065	41728.641	46492.617	30.483	31.615	23.964	1.021	14.81
12/18/2017 12:15	1520100	125.185	19.632	281.992	41693.148	46456.609	30.457	31.59	23.985	1.021	14.803
12/18/2017 12:30	1521000	125.148	19.621	281.907	41692.719	46466.293	30.463	31.597	23.985	1.021	14.807
12/18/2017 12:45	1521900	125.112	19.617	281.827	41697.598	46476.207	30.47	31.604	23.982	1.021	14.798
12/18/2017 13:00	1522800	125.064	19.616	281.718	41687.523	46465.324	30.462	31.596	23.988	1.021	14.801
12/18/2017 13:15	1523700	125.02	19.617	281.62	41697.34	46475.836	30.47	31.604	23.982	1.021	14.798
12/18/2017 13:30	1524600	124.961	19.622	281.487	41696.086	46469.785	30.466	31.599	23.983	1.021	14.805
12/18/2017 13:45	1525500	124.925	19.635	281.405	41712.863	46475.387	30.47	31.603	23.973	1.021	14.8
12/18/2017 14:00	1526400	124.877	19.635	281.298	41752.035	46519.375	30.503	31.633	23.951	1.021	14.798
12/18/2017 14:15	1527300	124.824	19.624	281.177	41704.23	46476.02	30.47	31.604	23.978	1.021	14.803
12/18/2017 14:30	1528200	124.782	19.615	281.084	41694.316	46474.031	30.469	31.602	23.984	1.021	14.801
12/18/2017 14:45	1529100	124.742	19.615	280.994	41692.996	46472.801	30.468	31.602	23.985	1.021	14.799
12/18/2017 15:00	1530000	124.698	19.616	280.893	41716.301	46498.18	30.486	31.619	23.971	1.021	14.795
12/18/2017 15:15	1530900	124.652	19.615	280.79	41702.059	46482.66	30.475	31.608	23.98	1.021	14.8

12/18/2017 15:30	1531800	124.622	19.618	280.724	41725.215	46505.531	30.492	31.624	23.966	1.021	14.788
12/18/2017 15:45	1532700	124.572	19.621	280.61	41708.273	46483.629	30.476	31.609	23.976	1.021	14.804
12/18/2017 16:00	1533600	124.548	19.615	280.557	41693.496	46473.539	30.468	31.602	23.985	1.021	14.799
12/18/2017 16:15	1534500	124.526	19.615	280.507	41695.41	46475.488	30.47	31.603	23.983	1.021	14.792
12/18/2017 16:30	1535400	124.497	19.619	280.441	41676.602	46450.488	30.451	31.586	23.994	1.021	14.798
12/18/2017 16:45	1536300	124.476	19.617	280.394	41671.238	46446.309	30.448	31.583	23.997	1.021	14.801
12/18/2017 17:00	1537200	124.466	19.618	280.373	41670.805	46445.402	30.448	31.583	23.998	1.021	14.801
12/18/2017 17:15	1538100	124.448	19.632	280.332	41710.16	46475.648	30.47	31.603	23.975	1.021	14.807
12/18/2017 17:30	1539000	124.444	19.637	280.321	41739.535	46502.863	30.491	31.622	23.958	1.021	14.81
12/18/2017 17:45	1539900	124.442	19.639	280.317	41737.688	46499.418	30.488	31.62	23.959	1.021	14.815
12/18/2017 18:00	1540800	124.443	19.629	280.319	41742.941	46514.246	30.499	31.63	23.956	1.021	14.816
12/18/2017 18:15	1541700	124.465	19.62	280.371	41743.277	46524.281	30.505	31.637	23.956	1.021	14.805
12/18/2017 18:30	1542600	124.47	19.617	280.38	41705.688	46484.703	30.476	31.61	23.978	1.021	14.816
12/18/2017 18:45	1543500	124.488	19.621	280.421	41666.699	46437.809	30.442	31.578	24	1.021	14.814
12/18/2017 19:00	1544400	124.505	19.623	280.46	41717.652	46492.441	30.482	31.615	23.971	1.021	14.815
12/18/2017 19:15	1545300	124.533	19.622	280.522	41706.535	46481.004	30.474	31.607	23.977	1.021	14.815
12/18/2017 19:30	1546200	124.552	19.626	280.565	41722.035	46494.145	30.484	31.616	23.968	1.021	14.82
12/18/2017 19:45	1547100	124.584	19.632	280.637	41727.371	46494.598	30.484	31.616	23.965	1.021	14.818
12/18/2017 20:00	1548000	124.623	19.638	280.725	41741.547	46503.813	30.491	31.623	23.957	1.021	14.812
12/18/2017 20:15	1548900	124.657	19.635	280.802	41702.035	46462.973	30.461	31.595	23.98	1.021	14.811
12/18/2017 20:30	1549800	124.68	19.635	280.854	41733.836	46498.582	30.487	31.619	23.961	1.021	14.82
12/18/2017 20:45	1550700	124.723	19.62	280.952	41723.965	46502.832	30.49	31.622	23.967	1.021	14.818
12/18/2017 21:00	1551600	124.756	19.617	281.026	41719.094	46499.645	30.487	31.62	23.97	1.021	14.82
12/18/2017 21:15	1552500	124.79	19.627	281.102	41744.039	46517.445	30.501	31.632	23.956	1.021	14.816
12/18/2017 21:30	1553400	124.811	19.632	281.149	41768.355	46539.707	30.517	31.647	23.942	1.021	14.827
12/18/2017 21:45	1554300	124.846	19.631	281.227	41728.367	46496.102	30.485	31.617	23.965	1.021	14.823
12/18/2017 22:00	1555200	124.877	19.622	281.298	41686.57	46459.273	30.458	31.592	23.989	1.021	14.819
12/18/2017 22:15	1556100	124.913	19.614	281.378	41717.41	46501.055	30.488	31.621	23.971	1.021	14.815
12/18/2017 22:30	1557000	124.936	19.627	281.431	41750.086	46525.055	30.506	31.637	23.952	1.021	14.809
12/18/2017 22:45	1557900	124.955	19.615	281.473	41713.051	46495.25	30.484	31.617	23.973	1.021	14.819
12/18/2017 23:00	1558800	124.974	19.616	281.516	41701.961	46482.195	30.474	31.608	23.98	1.021	14.822
12/18/2017 23:15	1559700	124.977	19.624	281.524	41723.77	46497.875	30.486	31.619	23.967	1.021	14.823
12/18/2017 23:30	1560600	124.998	19.62	281.57	41710.277	46487.238	30.478	31.611	23.975	1.021	14.815
12/18/2017 23:45	1561500	125.007	19.617	281.591	41679.617	46455.645	30.455	31.59	23.993	1.021	14.815
12/19/2017 0:00	1562400	125.017	19.622	281.613	41705.652	46480.445	30.473	31.607	23.978	1.021	14.813
12/19/2017 0:15	1563300	125.011	19.628	281.6	41726.391	46497.434	30.486	31.618	23.966	1.021	14.814
12/19/2017 0:30	1564200	125.014	19.624	281.606	41699.594	46471.367	30.467	31.601	23.981	1.021	14.814
12/19/2017 0:45	1565100	125.013	19.626	281.605	41731.211	46505.055	30.492	31.623	23.963	1.021	14.817
12/19/2017 1:00	1566000	125.024	19.632	281.629	41748.406	46517.578	30.501	31.632	23.953	1.021	14.806
12/19/2017 1:15	1566900	125.009	19.623	281.596	41683.906	46454.672	30.455	31.589	23.99	1.021	14.812
12/19/2017 1:30	1567800	124.995	19.624	281.563	41700.352	46472.477	30.468	31.601	23.981	1.021	14.818
12/19/2017 1:45	1568700	124.998	19.62	281.57	41714.449	46491.719	30.482	31.614	23.973	1.021	14.811
12/19/2017 2:00	1569600	124.984	19.617	281.539	41682.813	46459.305	30.458	31.592	23.991	1.021	14.813
12/19/2017 2:15	1570500	124.973	19.616	281.514	41735.367	46519.516	30.502	31.633	23.96	1.021	14.811
12/19/2017 2:30	1571400	124.967	19.621	281.501	41731.34	46509.594	30.495	31.627	23.963	1.021	14.808
12/19/2017 2:45	1572300	124.953	19.633	281.469	41691.355	46452.887	30.454	31.588	23.986	1.021	14.808
12/19/2017 3:00	1573200	124.94	19.632	281.439	41707.324	46471.629	30.468	31.601	23.977	1.021	14.813
12/19/2017 3:15	1574100	124.931	19.633	281.42	41721.434	46487.004	30.479	31.611	23.968	1.021	14.811
12/19/2017 3:30	1575000	124.927	19.624	281.41	41721.602	46495.547	30.485	31.617	23.968	1.021	14.811
12/19/2017 3:45	1575900	124.918	19.618	281.391	41713.793	46492.719	30.482	31.615	23.973	1.021	14.812
12/19/2017 4:00	1576800	124.915	19.614	281.384	41699.797	46481.082	30.474	31.607	23.981	1.021	14.811
12/19/2017 4:15	1577700	124.915	19.617	281.383	41680.879	46456.977	30.456	31.591	23.992	1.021	14.812
12/19/2017 4:30	1578600	124.91	19.616	281.371	41742.012	46526.234	30.507	31.638	23.957	1.021	14.814
12/19/2017 4:45	1579500	124.912	19.618	281.376	41692.629	46469.469	30.465	31.599	23.985	1.021	14.816
12/19/2017 5:00	1580400	124.914	19.627	281.382	41693.539	46461.602	30.46	31.594	23.985	1.021	14.815
12/19/2017 5:15	1581300	124.918	19.629	281.39	41715.191	46483.578	30.476	31.609	23.972	1.021	14.817
12/19/2017 5:30	1582200	124.934	19.636	281.425	41742.523	46507.48	30.494	31.625	23.956	1.021	14.813
12/19/2017 5:45	1583100	124.971	19.634	281.509	41744.84	46511.441	30.497	31.628	23.955	1.021	14.816
12/19/2017 6:00	1584000	124.952	19.618	281.468	41704.156	46482.316	30.475	31.608	23.978	1.021	14.825
12/19/2017 6:15	1584900	124.974	19.623	281.516	41703.211	46476.523	30.471	31.604	23.979	1.021	14.819
12/19/2017 6:30	1585800	124.996	19.622	281.565	41729.074	46505.867	30.492	31.624	23.964	1.021	14.82
12/19/2017 6:45	1586700	125.013	19.635	281.604	41711.949	46474.273	30.47	31.603	23.974	1.021	14.823
12/19/2017 7:00	1587600	125.044	19.634	281.673	41707.727	46470.516	30.467	31.6	23.976	1.021	14.822
12/19/2017 7:15	1588500	125.059	19.638	281.708	41732.867	46494.832	30.485	31.616	23.962	1.021	14.828
12/19/2017 7:30	1589400	125.082	19.634	281.759	41743.328	46510.281	30.496	31.627	23.956	1.021	14.834
12/19/2017 7:45	1590300	125.12	19.62	281.845	41676.438	46449.961	30.451	31.586	23.994	1.021	14.824
12/19/2017 8:00	1591200	125.14	19.623	281.89	41718.555	46493.285	30.483	31.615	23.97	1.021	14.829
12/19/2017 8:15	1592100	125.173	19.622	281.965	41707.816	46482.953	30.475	31.608	23.976	1.021	14.825
12/19/2017 8:30	1593000	125.189	19.634	282	41725.625	46490.117	30.481	31.613	23.966	1.021	14.83
12/19/2017 8:45	1593900	125.219	19.634	282.068	41745.473	46512.406	30.497	31.628	23.955	1.021	14.828
12/19/2017 9:00	1594800	125.242	19.632	282.119	41731.422	46499.258	30.488	31.619	23.963	1.021	14.832
12/19/2017 9:15	1595700	125.266	19.625	282.175	41723.004	46496.586	30.485	31.618	23.968	1.021	14.833
12/19/2017 9:30	1596600	125.278	19.625	282.202	41714.773	46487.168	30.479	31.611	23.972	1.021	14.833
12/19/2017 9:45	1597500	125.292	19.621	282.233	41735.902	46515.199	30.499	31.63	23.96	1.021	14.832
12/19/2017 10:00	1598400	125.303	19.617	282.256	41717.891	46498.57	30.487	31.619	23.971	1.021	14.838
12/19/2017 10:15	1599300	125.315	19.626	282.285	41734.227	46507.902	30.494	31.625	23.961	1.021	14.834
12/19/2017 10:30	1600200	125.314	19.628	282.282	41726.676	46497.145	30.486	31.618	23.965	1.021	14.832
12/19/2017 10:45	1601100	125.311	19.629	282.275	41736.863	46507.902	30.494	31.625	23.96	1.021	14.831
12/19/2017 11:00	1602000	125.31	19.632	282.272	41706.109	46471.051	30.467	31.6	23.977	1.021	14.832
12/19/2017 11:15	1602900	125.294	19.633	282.237	41742.242	46509.848	30.495	31.627	23.957	1.021	14.833
12/19/2017 11:30	1603800	125.291	19.629	282.23	41710.078	46477.715	30.472	31.605	23.975	1.021	14.821
12/19/2017 11:45	1604700	125.263	19.63	282.167	41705.375	46471.691	30.467	31.601	23.978	1.021	14.827
12/19/2017 12:00	1605600	125.242	19.624	282.12	41743.008	46520.016	30.503	31.634	23.956	1.021	14.824
12/19/2017 12:15	1606500	125.222	19.623	282.075	41770.656	46551.688	30.526	31.655	23.94	1.021	14.816
12/19/2017 12:30	1607400	125.197	19.618	282.018	41721.418	46501.375	30.489	31.621	23.969	1.021	14.815
12/19/2017 12:45	1608300	125.152	19.619	281.918	41746.25	46528.371	30.508	31.639	23.954	1.021	14.821
12/19/2017 13:00	1609200	125.125	19.617	281.856	41726.645	46507.988	30.493	31.625	23.966	1.021	14.813
12/19/2017 13:15	1610100	125.081	19.62	281.756	41742.117	46522.723	30.504	31.635	23.957	1.021	14.812
12/19/2017 13:30	1611000	125.044	19.622	281.674	41727.449	46504.738	30.491	31.623	23.965	1.021	14.809
12/19/2017 13:45	1611900	125	19.62	281.575	41721.586	46499.586	30.487	31.62	23.968	1.021	14.811
12/19/2017 14:00	1612800	124.953	19.626	281.468	41731.641	46504.922	30.492	31.623	23.963	1.021	14.807
12/19/2017 14:15	1613700	124.904	19.623	281.358	41718.145	46492.828	30.483	31.615	23.97	1.021	14.809
12/19/2017 14:30	1614600	124.871	19.619	281.283	41736.379	46516.934	30.5	31.632	23.96	1.021	14.803
12/19/2017 14:45	1615500	124.823	19.625	281.176	41738.875	46514.367	30.498	31.63	23.958	1.021	14.804
12/19/2017 15:00	1616400	124.767	19.628	281.051	41754.785	46528.824	30.509	31.64	23.949	1.021	14.81
12/19/2017 15:15	1617300	124.717	19.626	280.938	41744.813	46519.344	30.502	31.633	23.955	1.021	14.815
12/19/2017 15:30	1618200	124.693	19.622	280.882	41713.734	46489.113	30.48	31.613	23.973	1.021	14.804
12/19/2017 15:45	1619100	124.639	19.629	280.761	41757.621	46530.949	30.511	31.641	23.948	1.021	14.815
12/19/2017 16:00	1620000	124.607	19.622	280.689	41749.816	46529.668	30.509	31.64	23.952	1.021	14.809
12/19/2017 16:15	1620900	124.574	19.622	280.616	41733.016	46510.168	30.495	31.627	23.962	1.021	14.809
12/19/2017 16:30	1621800	124.531	19.625	280.519	41729.629	46504.152	30.491	31.623	23.964	1.021	14.82
12/19/2017 16:45	1622700	124.514	19.627	280.48	41742.215	46516.02	30.5	31.631	23.957	1.021	14.811
12/19/2017 17:00	1623600	124.484	19.632	280.412	41739.402	46507.801	30.494	31.625	23.958	1.021	14.814
12/19/2017 17:15	1624500	124.472	19.626	280.385	41727.383	46500.102	30.488	31.62	23.965	1.021	14.813
12/19/2017 17:30	1625400	124.464	19.62	280.367	41711.762	46488.379	30.479	31.612	23.974	1.021	14.807
12/19/2017 17:45	1626300	124.437	19.624	280.308	41730.91	46506.094	30.492	31.624	23.963	1.021	14.817
12/19/2017 18:00	1627200	124.433	19.622	280.297	41732.473	46509.738	30.495	31.627	23.962	1.021	14.821
12/19/2017 18:15	1628100	124.441	19.631	280.314	41757.816	46529.438	30.51	31.64	23.948	1.021	14.815
12/19/2017 18:30	1629000	124.438	19.632	280.31	41743.109	46512.281	30.497	31.628	23.956	1.021	14.817
12/19/2017 18:45	1629900	124.439	19.632	280.311	41696.094	46459.289	30.458	31.592	23.983	1.021	14.822
12/19/2017 19:00	1630800	124.447	19.636	280.33	41734.391	46497.898	30.487	31.619	23.961	1.021	14.82
12/19/2017 19:15	1631700	124.462	19.637	280.363	41800.973	46571.559	30.541	31.669	23.923	1.021	14.819
12/19/2017 19:30	1632600	124.494	19.623	280.434	41750.469	46529.449	30.509	31.64	23.952	1.021	14.816
12/19/2017 19:45	1633500	124.504	19.636	280.458	41725.059	46488.113	30.48	31.612	23.966	1.021	14.819
12/19/2017 20:00	1634400	124.539	19.62	280.535	41710.891	46487.582	30.479	31.612	23.975	1.021	14.813
12/19/2017 20:15	1635300	124.567	19.622	280.6	41731.715	46509.324	30.495	31.626	23.963	1.021	14.809
12/19/2017 20:30	1636200	124.596	19.633	280.664	41754.324	46523.477	30.505	31.636	23.95	1.021	14.808
12/19/2017 20:45	1637100	124.628	19.629	280.737	41748.816	46520.793	30.503	31.634	23.953	1.021	14.805
12/19/2017 21:00	1638000	124.663	19.626	280.815	41755.07	46530.867	30.511	31.641	23.949	1.021	14.808
12/19/2017 21:15	1638900	124.695	19.636	280.887	41751.023	46516.695	30.501	31.631	23.952	1.021	14.81
12/19/2017 21:30	1639800	124.736	19.633	280.98	41750.352	46519.488	30.503	31.633	23.952	1.021	14.8
12/19/2017 21:45	1640700	124.762	19.635	281.039	41743.965	46509.867	30.496	31.627	23.956	1.021	14.807
12/19/2017 22:00	1641600	124.791	19.624	281.105	41738.508	46515	30.499	31.63	23.959	1.021	14.807
12/19/2017 22:15	1642500	124.833	19.622	281.199	41737.797	46516.188	30.5	31.631	23.959	1.021	14.806
12/19/2017 22:30	1643400	124.851	19.633	281.24	41767.637	46538.309	30.516	31.646	23.942	1.021	14.811
12/19/2017 22:45	1644300	124.882	19.627	281.309	41723.148	46494.434	30.484	31.616	23.968	1.021	14.816
12/19/2017 23:00	1645200	124.908	19.622	281.368	41729.203	46506.527	30.493	31.624	23.964	1.021	14.82
12/19/2017 23:15	1646100	124.909	19.622	281.37	41726.969	46503.945	30.491	31.623	23.965	1.021	14.829
12/19/2017 23:30	1647000	124.951	19.619	281.464	41732.441	46513.238	30.497	31.629	23.962	1.021	14.817
12/19/2017 23:45	1647900	124.959	19.622	281.483	41778.492	46561.102	30.532	31.662	23.936	1.021	14.82
12/20/2017 0:00	1648800	124.976	19.63	281.522	41770.883	46544.684	30.521	31.65	23.94	1.021	14.818
12/20/2017 0:15	1649700	124.979	19.636	281.527	41747.074	46511.953	30.497	31.628	23.954	1.021	14.82
12/20/2017 0:30	1650600	124.994	19.628	281.562	41751.434	46525.258	30.507	31.637	23.951	1.021	14.81
12/20/2017 0:45	1651500	124.996	19.623	281.565	41724.605	46499.93	30.488	31.62	23.967	1.021	14.82
12/20/2017 1:00	1652400	125.011	19.614	281.599	41704.609	46487.309	30.478	31.611	23.978	1.021	14.806
12/20/2017 1:15	1653300	125.014	19.619	281.606	41729.02	46509.168	30.494	31.626	23.964	1.021	14.808
12/20/2017 1:30	1654200	125.007	19.627	281.591	41741.164	46514.598	30.499	31.63	23.957	1.021	14.81
12/20/2017 1:45	1655100	124.995	19.631	281.563	41735.465	46504.359	30.491	31.623	23.96	1.021	14.812
12/20/2017 2:00	1656000	124.99	19.622	281.553	41728.691	46505.523	30.492	31.624	23.964	1.021	14.813
12/20/2017 2:15	1656900	124.986	19.622	281.544	41773.617	46556.191	30.529	31.658	23.939	1.021	14.809
12/20/2017 2:30	1657800	124.98	19.631	281.53	41742.371	46512.32	30.497	31.628	23.956	1.021	14.807
12/20/2017 2:45	1658700	124.958	19.633	281.48	41728.426	46494.277	30.484	31.616	23.964	1.021	14.814
12/20/2017 3:00	1659600	124.923	19.625	281.401	41735.531	46510.73	30.496	31.627	23.96	1.021	14.808
12/20/2017 3:15	1660500	124.952	19.627	281.466	41754.063	46529.395	30.509	31.64	23.95	1.021	14.8
12/20/2017 3:30	1661400	124.935	19.63	281.428	41730.266	46499.516	30.488	31.62	23.963	1.021	14.803
12/20/2017 3:45	1662300	124.938	19.626	281.435	41735.629	46509.109	30.495	31.626	23.96	1.021	14.796
12/20/2017 4:00	1663200	124.917	19.626	281.388	41745.324	46520.008	30.503	31.634	23.955	1.021	14.802
12/20/2017 4:15	1664100	124.908	19.627	281.367	41701.172	46470.371	30.466	31.6	23.98	1.021	14.801
12/20/2017 4:30	1665000	124.907	19.63	281.365	41795.789	46572.18	30.541	31.669	23.926	1.021	14.794
12/20/2017 4:45	1665900	124.904	19.632	281.359	41743.324	46512.426	30.497	31.628	23.956	1.021	14.794
12/20/2017 5:00	1666800	124.912	19.624	281.377	41732.645	46507.688	30.494	31.625	23.962	1.021	14.794
12/20/2017 5:15	1667700	124.909	19.618	281.37	41729.582	46510.566	30.495	31.627	23.964	1.021	14.801
12/20/2017 5:30	1668600	124.905	19.623	281.361	41695.375	46467.965	30.464	31.598	23.983	1.021	14.8
12/20/2017 5:45	1669500	124.916	19.626	281.386	41701	46471.387	30.467	31.601	23.98	1.021	14.8
12/20/2017 6:00	1670400	124.922	19.634	281.399	41747.488	46515.172	30.499	31.63	23.954	1.021	14.804
12/20/2017 6:15	1671300	124.931	19.628	281.42	41735.293	46507.105	30.493	31.625	23.961	1.021	14.813
12/20/2017 6:30	1672200	124.942	19.631	281.444	41772.066	46545.664	30.522	31.651	23.939	1.021	14.811
12/20/2017 6:45	1673100	124.96	19.634	281.484	41750.184	46518.094	30.502	31.632	23.952	1.021	14.811
12/20/2017 7:00	1674000	124.967	19.634	281.499	41723.621	46488.141	30.48	31.612	23.967	1.021	14.815
12/20/2017 7:15	1674900	124.98	19.64	281.529	41769.363	46533.078	30.513	31.642	23.941	1.021	14.821
12/20/2017 7:30	1675800	124.999	19.639	281.572	41766.93	46531.91	30.512	31.642	23.942	1.021	14.827
12/20/2017 7:45	1676700	125.022	19.628	281.624	41710.457	46479.773	30.473	31.606	23.975	1.021	14.831
12/20/2017 8:00	1677600	125.048	19.624	281.684	41731.473	46507.16	30.493	31.625	23.963	1.021	14.83
12/20/2017 8:15	1678500	125.068	19.62	281.727	41704.457	46480.832	30.474	31.607	23.978	1.021	14.836
12/20/2017 8:30	1679400	125.082	19.62	281.759	41739.984	46519.832	30.502	31.633	23.958	1.021	14.845
12/20/2017 8:45	1680300	125.112	19.63	281.827	41777.73	46552.66	30.527	31.656	23.936	1.021	14.843
12/20/2017 9:00	1681200	125.128	19.632	281.863	41752.98	46522.758	30.505	31.635	23.95	1.021	14.846

12/20/2017 9:15	1682100	125.148	19.631	281.909	41725.406	46492.805	30.483	31.615	23.966	1.021	14.849
12/20/2017 9:30	1683000	125.171	19.634	281.96	41771.133	46541.262	30.518	31.648	23.94	1.021	14.851
12/20/2017 9:45	1683900	125.185	19.634	281.992	41748.035	46515.609	30.5	31.631	23.953	1.021	14.855
12/20/2017 10:00	1684800	125.206	19.635	282.039	41761.074	46528.488	30.509	31.639	23.946	1.021	14.849
12/20/2017 10:15	1685700	125.214	19.626	282.058	41783.977	46563.344	30.534	31.663	23.933	1.021	14.86
12/20/2017 10:30	1686600	125.223	19.624	282.077	41741.18	46517.977	30.501	31.632	23.957	1.021	14.86
12/20/2017 10:45	1687500	125.243	19.614	282.123	41737.031	46523.016	30.504	31.636	23.96	1.021	14.849
12/20/2017 11:00	1688400	125.239	19.613	282.114	41712.523	46496.469	30.485	31.618	23.974	1.021	14.85
12/20/2017 11:15	1689300	125.235	19.617	282.105	41766.488	46553.258	30.526	31.656	23.943	1.021	14.853
12/20/2017 11:30	1690200	125.237	19.617	282.109	41741.656	46525.16	30.506	31.637	23.957	1.021	14.849
12/20/2017 11:45	1691100	125.23	19.617	282.093	41741.082	46524.938	30.506	31.637	23.957	1.021	14.844
12/20/2017 12:00	1692000	125.211	19.627	282.051	41723.098	46494.977	30.484	31.617	23.968	1.021	14.84
12/20/2017 12:15	1692900	125.193	19.632	282.009	41734.734	46502.598	30.49	31.622	23.961	1.021	14.839
12/20/2017 12:30	1693800	125.182	19.618	281.984	41702.781	46481.125	30.474	31.607	23.979	1.021	14.834
12/20/2017 12:45	1694700	125.163	19.617	281.941	41685.789	46462.523	30.46	31.595	23.989	1.021	14.83
12/20/2017 13:00	1695600	125.127	19.617	281.861	41739.512	46523.109	30.504	31.636	23.958	1.021	14.83
12/20/2017 13:15	1696500	125.106	19.621	281.814	41730.594	46509.195	30.494	31.626	23.963	1.021	14.821
12/20/2017 13:30	1697400	125.07	19.62	281.733	41706.609	46483.586	30.476	31.609	23.977	1.021	14.828
12/20/2017 13:45	1698300	125.031	19.623	281.644	41748.621	46526.527	30.507	31.638	23.953	1.021	14.827
12/20/2017 14:00	1699200	124.987	19.634	281.546	41762.52	46531.48	30.511	31.641	23.945	1.021	14.828
12/20/2017 14:15	1700100	124.959	19.623	281.482	41738.211	46515.355	30.499	31.63	23.959	1.021	14.818
12/20/2017 14:30	1701000	124.912	19.623	281.376	41788.117	46570.809	30.54	31.668	23.93	1.021	14.815
12/20/2017 14:45	1701900	124.868	19.624	281.276	41714.66	46487.723	30.479	31.612	23.972	1.021	14.819
12/20/2017 15:00	1702800	124.825	19.619	281.179	41764.961	46549.387	30.524	31.654	23.944	1.021	14.821
12/20/2017 15:15	1703700	124.78	19.621	281.079	41736.734	46515.348	30.499	31.63	23.96	1.021	14.823
12/20/2017 15:30	1704600	124.735	19.627	280.978	41770.23	46547.328	30.523	31.652	23.94	1.021	14.819
12/20/2017 15:45	1705500	124.691	19.631	280.879	41744.887	46515.379	30.499	31.63	23.955	1.021	14.82
12/20/2017 16:00	1706400	124.645	19.622	280.776	41755.266	46535.574	30.514	31.644	23.949	1.021	14.826
12/20/2017 16:15	1707300	124.617	19.625	280.711	41755.938	46532.703	30.512	31.642	23.949	1.021	14.815
12/20/2017 16:30	1708200	124.572	19.635	280.61	41745.977	46512.281	30.497	31.628	23.954	1.021	14.818
12/20/2017 16:45	1709100	124.539	19.637	280.536	41741.426	46504.617	30.492	31.623	23.957	1.021	14.813
12/20/2017 17:00	1710000	124.493	19.638	280.432	41780.594	46547.918	30.524	31.653	23.935	1.021	14.823
12/20/2017 17:15	1710900	124.485	19.637	280.415	41773.066	46540.125	30.518	31.647	23.939	1.021	14.811
12/20/2017 17:30	1711800	124.444	19.639	280.321	41749.023	46511.098	30.497	31.628	23.953	1.021	14.825
12/20/2017 17:45	1712700	124.423	19.636	280.275	41723.113	46485.773	30.478	31.61	23.968	1.021	14.825
12/20/2017 18:00	1713600	124.41	19.627	280.247	41758.023	46533.387	30.512	31.643	23.947	1.021	14.824
12/20/2017 18:15	1714500	124.395	19.634	280.212	41779.008	46550.035	30.525	31.654	23.935	1.021	14.824
12/20/2017 18:30	1715400	124.388	19.627	280.196	41753.938	46528.648	30.509	31.639	23.95	1.021	14.827
12/20/2017 18:45	1716300	124.381	19.639	280.18	41728.242	46488.898	30.48	31.612	23.965	1.021	14.829
12/20/2017 19:00	1717200	124.379	19.636	280.175	41753.961	46519.703	30.503	31.633	23.95	1.021	14.832
12/20/2017 19:15	1718100	124.387	19.633	280.196	41741.809	46509.707	30.495	31.627	23.957	1.021	14.827
12/20/2017 19:30	1719000	124.39	19.637	280.201	41767.891	46534.285	30.514	31.643	23.942	1.021	14.833
12/20/2017 19:45	1719900	124.416	19.625	280.26	41765.531	46544.074	30.52	31.65	23.943	1.021	14.825
12/20/2017 20:00	1720800	124.422	19.627	280.272	41714.227	46484.578	30.477	31.61	23.973	1.021	14.834
12/20/2017 20:15	1721700	124.444	19.624	280.322	41732.383	46507.395	30.493	31.625	23.962	1.021	14.835
12/20/2017 20:30	1722600	124.464	19.626	280.366	41765.105	46542.48	30.519	31.649	23.943	1.021	14.837
12/20/2017 20:45	1723500	124.491	19.622	280.428	41727.773	46504.84	30.491	31.623	23.965	1.021	14.837
12/20/2017 21:00	1724400	124.522	19.618	280.498	41712.152	46491.41	30.481	31.614	23.974	1.021	14.841
12/20/2017 21:15	1725300	124.562	19.618	280.588	41739.641	46521.777	30.504	31.635	23.958	1.021	14.825
12/20/2017 21:30	1726200	124.58	19.62	280.629	41763.594	46546.844	30.522	31.652	23.944	1.021	14.833
12/20/2017 21:45	1727100	124.617	19.621	280.711	41768.73	46550.926	30.525	31.655	23.941	1.021	14.832
12/20/2017 22:00	1728000	124.645	19.624	280.775	41739.367	46515.434	30.499	31.63	23.958	1.021	14.831
12/20/2017 22:15	1728900	124.649	19.617	280.785	41724.387	46506.332	30.492	31.624	23.967	1.021	14.833
12/20/2017 22:30	1729800	124.706	19.628	280.913	41738.59	46510.945	30.496	31.627	23.959	1.021	14.836
12/20/2017 22:45	1730700	124.736	19.64	280.98	41749.141	46510.461	30.496	31.627	23.953	1.021	14.839
12/20/2017 23:00	1731600	124.768	19.637	281.052	41748.766	46513.746	30.498	31.629	23.953	1.021	14.839
12/20/2017 23:15	1732500	124.795	19.637	281.112	41743.711	46507.164	30.494	31.625	23.956	1.021	14.838
12/20/2017 23:30	1733400	124.816	19.633	281.161	41714.977	46479.633	30.473	31.606	23.972	1.021	14.843
12/20/2017 23:45	1734300	124.843	19.631	281.22	41726.938	46495.379	30.485	31.617	23.965	1.021	14.844
12/21/2017 0:00	1735200	124.858	19.627	281.256	41710.953	46481.008	30.474	31.607	23.975	1.021	14.843
12/21/2017 0:15	1736100	124.89	19.634	281.327	41778.297	46549.145	30.524	31.653	23.936	1.021	14.837
12/21/2017 0:30	1737000	124.894	19.625	281.335	41730.871	46504.926	30.492	31.623	23.963	1.021	14.843
12/21/2017 0:45	1737900	124.913	19.627	281.378	41718.047	46488.91	30.48	31.612	23.97	1.021	14.839
12/21/2017 1:00	1738800	124.917	19.637	281.388	41746.41	46510.355	30.496	31.627	23.954	1.021	14.84
12/21/2017 1:15	1739700	124.93	19.63	281.418	41721.531	46489.438	30.48	31.613	23.968	1.021	14.836
12/21/2017 1:30	1740600	124.927	19.63	281.41	41702.066	46468.605	30.465	31.599	23.98	1.021	14.843
12/21/2017 1:45	1741500	124.936	19.636	281.431	41752.875	46518.414	30.502	31.633	23.95	1.021	14.838
12/21/2017 2:00	1742400	124.928	19.634	281.414	41770.617	46540.348	30.518	31.647	23.94	1.021	14.842
12/21/2017 2:15	1743300	124.937	19.623	281.432	41741.133	46518.531	30.501	31.633	23.957	1.021	14.839
12/21/2017 2:30	1744200	124.898	19.62	281.346	41721.57	46500.008	30.488	31.62	23.968	1.021	14.837
12/21/2017 2:45	1745100	124.919	19.625	281.393	41711.09	46483.148	30.476	31.609	23.974	1.021	14.843
12/21/2017 3:00	1746000	124.915	19.62	281.383	41711.367	46487.938	30.479	31.612	23.974	1.021	14.841
12/21/2017 3:15	1746900	124.907	19.615	281.365	41712.238	46494.52	30.483	31.616	23.974	1.021	14.847
12/21/2017 3:30	1747800	124.896	19.624	281.34	41734.891	46511.141	30.496	31.628	23.961	1.021	14.842
12/21/2017 3:45	1748700	124.893	19.622	281.334	41725.844	46503.047	30.49	31.622	23.966	1.021	14.84
12/21/2017 4:00	1749600	124.89	19.622	281.326	41715.191	46491.172	30.481	31.614	23.972	1.021	14.837
12/21/2017 4:15	1750500	124.872	19.62	281.287	41716.902	46494.363	30.484	31.616	23.971	1.021	14.838
12/21/2017 4:30	1751400	124.867	19.622	281.275	41741.719	46520.477	30.503	31.634	23.957	1.021	14.839
12/21/2017 4:45	1752300	124.862	19.631	281.264	41740.129	46509.82	30.495	31.627	23.958	1.021	14.836
12/21/2017 5:00	1753200	124.861	19.633	281.262	41761.668	46531.75	30.511	31.642	23.945	1.021	14.837
12/21/2017 5:15	1754100	124.845	19.622	281.226	41706.855	46481.266	30.474	31.607	23.977	1.021	14.838
12/21/2017 5:30	1755000	124.851	19.618	281.24	41695.445	46472.426	30.467	31.601	23.983	1.021	14.835
12/21/2017 5:45	1755900	124.853	19.617	281.244	41726.254	46507.809	30.493	31.625	23.966	1.021	14.841
12/21/2017 6:00	1756800	124.854	19.62	281.246	41721.406	46499.641	30.487	31.62	23.969	1.021	14.841
12/21/2017 6:15	1757700	124.855	19.618	281.247	41732.613	46513.605	30.498	31.629	23.962	1.021	14.844
12/21/2017 6:30	1758600	124.866	19.621	281.272	41716.883	46494.004	30.483	31.616	23.971	1.021	14.84
12/21/2017 6:45	1759500	124.874	19.62	281.292	41754.344	46536.094	30.514	31.645	23.95	1.021	14.847
12/21/2017 7:00	1760400	124.881	19.628	281.307	41774.895	46550.969	30.525	31.655	23.938	1.021	14.85
12/21/2017 7:15	1761300	124.892	19.619	281.332	41765.578	46549.734	30.524	31.654	23.943	1.021	14.852
12/21/2017 7:30	1762200	124.912	19.622	281.376	41726.809	46503.859	30.491	31.623	23.965	1.021	14.85
12/21/2017 7:45	1763100	124.929	19.617	281.414	41725.379	46507.438	30.493	31.625	23.966	1.021	14.851
12/21/2017 8:00	1764000	124.945	19.623	281.451	41717.805	46492.184	30.482	31.615	23.971	1.021	14.855
12/21/2017 8:15	1764900	124.966	19.623	281.498	41742.262	46519.789	30.502	31.633	23.957	1.021	14.849
12/21/2017 8:30	1765800	124.987	19.622	281.544	41771.023	46552.617	30.526	31.656	23.94	1.021	14.856
12/21/2017 8:45	1766700	125.002	19.637	281.58	41749.801	46514.813	30.499	31.63	23.952	1.021	14.853
12/21/2017 9:00	1767600	125.025	19.634	281.632	41741.602	46508.613	30.495	31.626	23.957	1.021	14.857
12/21/2017 9:15	1768500	125.047	19.633	281.68	41745.309	46513.523	30.498	31.629	23.955	1.021	14.865
12/21/2017 9:30	1769400	125.068	19.62	281.727	41770.102	46553.746	30.527	31.657	23.941	1.021	14.867
12/21/2017 9:45	1770300	125.099	19.62	281.798	41714.191	46491.527	30.482	31.614	23.973	1.021	14.859
12/21/2017 10:00	1771200	125.111	19.628	281.824	41729.789	46500.883	30.489	31.621	23.964	1.021	14.867
12/21/2017 10:15	1772100	125.135	19.624	281.878	41741.605	46518.012	30.501	31.632	23.957	1.021	14.864
12/21/2017 10:30	1773000	125.146	19.634	281.904	41731.297	46496.695	30.486	31.618	23.963	1.021	14.863
12/21/2017 10:45	1773900	125.154	19.639	281.921	41726.852	46486.828	30.479	31.611	23.965	1.021	14.861
12/21/2017 11:00	1774800	125.175	19.634	281.968	41731.625	46496.805	30.486	31.618	23.963	1.021	14.856
12/21/2017 11:15	1775700	125.178	19.635	281.976	41711.465	46473.57	30.469	31.602	23.974	1.021	14.859
12/21/2017 11:30	1776600	125.184	19.631	281.99	41762.488	46534.395	30.513	31.643	23.945	1.021	14.855
12/21/2017 11:45	1777500	125.183	19.632	281.987	41720.473	46486.535	30.478	31.611	23.969	1.021	14.858
12/21/2017 12:00	1778400	125.188	19.632	281.999	41746.859	46516.543	30.5	31.631	23.954	1.021	14.846
12/21/2017 12:15	1779300	125.184	19.629	281.988	41729.148	46499.305	30.488	31.62	23.964	1.021	14.849
12/21/2017 12:30	1780200	125.167	19.633	281.95	41750.465	46518.746	30.502	31.633	23.952	1.021	14.848
12/21/2017 12:45	1781100	125.16	19.634	281.935	41714.25	46477.359	30.472	31.605	23.973	1.021	14.847
12/21/2017 13:00	1782000	125.139	19.631	281.887	41738.227	46507.957	30.494	31.625	23.959	1.021	14.848
12/21/2017 13:15	1782900	125.121	19.62	281.848	41907.746	46707.406	30.639	31.761	23.862	1.022	14.848
12/21/2017 13:30	1783800	125.089	19.619	281.774	41751.984	46534.762	30.513	31.644	23.951	1.021	14.85
12/21/2017 13:45	1784700	125.074	19.616	281.741	41759.414	46545.805	30.521	31.651	23.947	1.021	14.838
12/21/2017 14:00	1785600	125.048	19.618	281.682	41713.914	46493.191	30.483	31.615	23.973	1.021	14.831
12/21/2017 14:15	1786500	125.009	19.619	281.595	41729.762	46509.656	30.495	31.627	23.964	1.021	14.836
12/21/2017 14:30	1787400	124.982	19.628	281.535	41753.902	46527.93	30.508	31.639	23.95	1.021	14.826
12/21/2017 14:45	1788300	124.938	19.632	281.435	41767.734	46539.277	30.517	31.647	23.942	1.021	14.832
12/21/2017 15:00	1789200	124.89	19.636	281.327	41719.094	46481.293	30.475	31.607	23.97	1.021	14.84
12/21/2017 15:15	1790100	124.859	19.635	281.256	41749.691	46516.418	30.5	31.631	23.952	1.021	14.825
12/21/2017 15:30	1791000	124.819	19.633	281.168	41742.242	46509.492	30.495	31.626	23.957	1.021	14.827
12/21/2017 15:45	1791900	124.776	19.634	281.07	41753.496	46521.086	30.504	31.634	23.95	1.021	14.826
12/21/2017 16:00	1792800	124.736	19.636	280.981	41714.438	46476.277	30.471	31.604	23.973	1.021	14.827
12/21/2017 16:15	1793700	124.69	19.624	280.876	41755.988	46533.957	30.513	31.643	23.949	1.021	14.834
12/21/2017 16:30	1794600	124.651	19.623	280.79	41706.957	46480.781	30.474	31.607	23.977	1.021	14.835
12/21/2017 16:45	1795500	124.621	19.621	280.721	41731.008	46509.043	30.494	31.626	23.963	1.021	14.834
12/21/2017 17:00	1796400	124.581	19.63	280.63	41745.313	46516.371	30.5	31.631	23.955	1.021	14.836
12/21/2017 17:15	1797300	124.545	19.62	280.551	41746.547	46527.32	30.508	31.639	23.954	1.021	14.842
12/21/2017 17:30	1798200	124.515	19.619	280.481	41713	46490.973	30.481	31.614	23.973	1.021	14.847
12/21/2017 17:45	1799100	124.483	19.626	280.41	41695.488	46465.246	30.463	31.596	23.983	1.021	14.85
12/21/2017 18:00	1800000	124.466	19.636	280.372	41728.523	46491.883	30.482	31.614	23.964	1.021	14.846
12/21/2017 18:15	1800900	124.434	19.636	280.299	41743.316	46508.629	30.495	31.626	23.956	1.021	14.856
12/21/2017 18:30	1801800	124.422	19.633	280.272	41713.855	46478.043	30.472	31.605	23.973	1.021	14.851
12/21/2017 18:45	1802700	124.397	19.631	280.217	41728.258	46496.773	30.486	31.618	23.965	1.021	14.856
12/21/2017 19:00	1803600	124.393	19.627	280.207	41758.895	46534.695	30.513	31.644	23.947	1.021	14.855
12/21/2017 19:15	1804500	124.39	19.627	280.201	41758.129	46534.016	30.513	31.643	23.947	1.021	14.858
12/21/2017 19:30	1805400	124.373	19.631	280.161	41747.207	46517.098	30.501	31.632	23.954	1.021	14.866
12/21/2017 19:45	1806300	124.384	19.629	280.186	41742.031	46513.918	30.498	31.629	23.957	1.021	14.865
12/21/2017 20:00	1807200	124.392	19.629	280.206	41778.887	46554.555	30.528	31.657	23.936	1.021	14.856
12/21/2017 20:15	1808100	124.405	19.633	280.235	41750.238	46518.758	30.502	31.633	23.952	1.021	14.853
12/21/2017 20:30	1809000	124.419	19.637	280.265	41739.023	46502.805	30.49	31.622	23.958	1.021	14.856
12/21/2017 20:45	1809900	124.439	19.621	280.31	41733.156	46511.535	30.496	31.628	23.962	1.021	14.853
12/21/2017 21:00	1810800	124.463	19.614	280.365	41720.68	46504.617	30.491	31.623	23.969	1.021	14.857
12/21/2017 21:15	1811700	124.491	19.614	280.429	41721.5	46505.273	30.491	31.624	23.968	1.021	14.848
12/21/2017 21:30	1812600	124.503	19.616	280.455	41742.598	46527.664	30.508	31.639	23.956	1.021	14.857
12/21/2017 21:45	1813500	124.538	19.618	280.534	41715.215	46495.164	30.484	31.617	23.972	1.021	14.853
12/21/2017 22:00	1814400	124.569	19.621	280.604	41716.559	46493.641	30.483	31.616	23.971	1.021	14.846
12/21/2017 22:15	1815300	124.597	19.62	280.668	41732.887	46511.922	30.496	31.628	23.962	1.021	14.851
12/21/2017 22:30	1816200	124.624	19.623	280.727	41769.945	46550.805	30.525	31.655	23.941	1.021	14.852
12/21/2017 22:45	1817100	124.667	19.62	280.825	41718.125	46496.168	30.485	31.617	23.97	1.021	14.851
12/21/2017 23:00	1818000	124.684	19.625	280.863	41731.652	46506.063	30.492	31.624	23.963	1.021	14.861
12/21/2017 23:15	1818900	124.721	19.619	280.947	41729.703	46509.93	30.495	31.627	23.964	1.021	14.854
12/21/2017 23:30	1819800	124.742	19.625	280.993	41749.844	46526.77	30.507	31.638	23.952	1.021	14.862
12/21/2017 23:45	1820700	124.776	19.632	281.07	41778.551	46551.77	30.526	31.655	23.936	1.021	14.849
12/22/2017 0:00	1821600	124.798	19.625	281.119	41736.859	46511.441	30.496	31.628	23.96	1.021	14.856
12/22/2017 0:15	1822500	124.826	19.625	281.184	41753.02	46529.875	30.51	31.64	23.95	1.021	14.851
12/22/2017 0:30	1823400	124.85	19.632	281.237	41719.059	46485.215	30.477	31.61	23.97	1.021	14.851
12/22/2017 0:45	1824300	124.863	19.633	281.265	41731.629	46497.668	30.487	31.618	23.963	1.021	14.857
12/22/2017 1:00	1825200	124.881	19.635	281.307	41737.629	46502.723	30.49	31.622	23.959	1.021	14.857
12/22/2017 1:15	1826100	124.899	19.628	281.347	41716.414	46486.156	30.478	31.611	23.971	1.021	14.857
12/22/2017 1:30	1827000	124.896	19.633	281.341	41727.984	46494.566	30.484	31.616	23.965	1.021	14.869
12/22/2017 1:45	1827900	124.916	19.625	281.387	41726.574	46500.063	30.488	31.62	23.966	1.021	14.864
12/22/2017 2:00	1828800	124.919	19.629	281.391	41769.578	46544.016	30.52	31.65	23.941	1.021	14.87
12/22/2017 2:15	1829700	124.927	19.622	281.409	41749.289	46528.215	30.508	31.639	23.953	1.021	14.872
12/22/2017 2:30	1830600	124.92	19.623	281.395	41715.34	46489.867	30.48	31.613	23.972	1.021	14.873
12/22/2017 2:45	1831500	124.93	19.63	281.417	41744.117	46515.289	30.499	31.63	23.955	1.021	14.867

12/22/2017 3:00	1832400	124.933	19.62	281.423	41709.531	46485.977	30.477	31.61	23.975	1.021	14.864
12/22/2017 3:15	1833300	124.928	19.614	281.413	41749.809	46537.258	30.515	31.645	23.952	1.021	14.865
12/22/2017 3:30	1834200	124.908	19.63	281.368	41746.063	46516.773	30.5	31.631	23.954	1.021	14.866
12/22/2017 3:45	1835100	124.915	19.631	281.384	41748.828	46518.902	30.502	31.633	23.953	1.021	14.858
12/22/2017 4:00	1836000	124.902	19.629	281.355	41765.855	46540.375	30.518	31.647	23.943	1.021	14.864
12/22/2017 4:15	1836900	124.901	19.621	281.352	41753.559	46534.879	30.513	31.644	23.95	1.021	14.859
12/22/2017 4:30	1837800	124.886	19.634	281.319	41749.242	46517.125	30.501	31.632	23.953	1.021	14.864
12/22/2017 4:45	1838700	124.877	19.639	281.297	41755.723	46518.828	30.502	31.633	23.949	1.021	14.867
12/22/2017 5:00	1839600	124.878	19.624	281.301	41729.402	46504.238	30.491	31.623	23.964	1.021	14.869
12/22/2017 5:15	1840500	124.871	19.624	281.284	41729.809	46505.477	30.492	31.624	23.964	1.021	14.871
12/22/2017 5:30	1841400	124.855	19.62	281.247	41747.902	46529.512	30.509	31.64	23.953	1.021	14.883
12/22/2017 5:45	1842300	124.857	19.631	281.253	41771.578	46544.43	30.521	31.65	23.94	1.021	14.876
12/22/2017 6:00	1843200	124.845	19.631	281.226	41763.648	46535.688	30.514	31.644	23.944	1.021	14.887
12/22/2017 6:15	1844100	124.846	19.623	281.228	41749.742	46528.043	30.508	31.639	23.952	1.021	14.885
12/22/2017 6:30	1845000	124.847	19.618	281.23	41748.109	46531.645	30.511	31.642	23.953	1.021	14.884
12/22/2017 6:45	1845900	124.846	19.62	281.228	41744.484	46525.363	30.506	31.637	23.955	1.021	14.893
12/22/2017 7:00	1846800	124.847	19.623	281.23	41762.547	46542.559	30.519	31.649	23.945	1.021	14.898
12/22/2017 7:15	1847700	124.851	19.627	281.239	41734.754	46507.098	30.493	31.625	23.961	1.021	14.9
12/22/2017 7:30	1848600	124.854	19.62	281.246	41713.68	46491.469	30.481	31.614	23.973	1.021	14.901
12/22/2017 7:45	1849500	124.875	19.616	281.294	41738.063	46521.656	30.503	31.635	23.959	1.021	14.89
12/22/2017 8:00	1850400	124.892	19.618	281.33	41752.793	46537.051	30.515	31.645	23.95	1.021	14.89
12/22/2017 8:15	1851300	124.895	19.628	281.338	41731.746	46502.887	30.49	31.622	23.963	1.021	14.889
12/22/2017 8:30	1852200	124.915	19.633	281.384	41777.625	46549.613	30.525	31.654	23.936	1.021	14.882
12/22/2017 8:45	1853100	124.942	19.632	281.443	41773.504	46545.625	30.522	31.651	23.939	1.021	14.881
12/22/2017 9:00	1854000	124.956	19.625	281.475	41736.762	46512.012	30.497	31.628	23.96	1.021	14.884
12/22/2017 9:15	1854900	124.973	19.618	281.513	41739.73	46521.785	30.504	31.635	23.958	1.021	14.891
12/22/2017 9:30	1855800	124.997	19.618	281.569	41730.641	46511.652	30.496	31.628	23.963	1.021	14.888
12/22/2017 9:45	1856700	125.014	19.626	281.605	41690.145	46459.199	30.458	31.592	23.986	1.021	14.892
12/22/2017 10:00	1857600	125.035	19.626	281.653	41730.645	46503.738	30.491	31.623	23.963	1.021	14.887
12/22/2017 10:15	1858500	125.05	19.621	281.686	41733.766	46512.82	30.497	31.629	23.961	1.021	14.888
12/22/2017 10:30	1859400	125.065	19.622	281.721	41757.598	46537.477	30.515	31.645	23.948	1.021	14.896
12/22/2017 10:45	1860300	125.083	19.627	281.761	41754.742	46529.73	30.51	31.64	23.949	1.021	14.88
12/22/2017 11:00	1861200	125.084	19.629	281.763	41749.922	46522.543	30.505	31.635	23.952	1.021	14.889
12/22/2017 11:15	1862100	125.095	19.634	281.789	41743.012	46509.664	30.495	31.627	23.956	1.021	14.882
12/22/2017 11:30	1863000	125.117	19.631	281.838	41740.871	46510.035	30.496	31.627	23.957	1.021	14.872
12/22/2017 11:45	1863900	125.123	19.634	281.851	41765.93	46535.547	30.514	31.644	23.943	1.021	14.87
12/22/2017 12:00	1864800	125.129	19.621	281.866	41752.973	46534.043	30.513	31.643	23.95	1.021	14.871
12/22/2017 12:15	1865700	125.14	19.618	281.89	41745.145	46527.82	30.508	31.639	23.955	1.021	14.865
12/22/2017 12:30	1866600	125.128	19.632	281.864	41735.035	46502.934	30.49	31.622	23.961	1.021	14.867
12/22/2017 12:45	1867500	125.129	19.633	281.865	41756.941	46526.566	30.508	31.638	23.948	1.021	14.858
12/22/2017 13:00	1868400	125.128	19.623	281.863	41768.773	46549.59	30.524	31.654	23.941	1.021	14.853
12/22/2017 13:15	1869300	125.118	19.618	281.841	41740.797	46523.496	30.505	31.636	23.957	1.021	14.858
12/22/2017 13:30	1870200	125.097	19.615	281.793	41736.332	46520.762	30.503	31.634	23.96	1.021	14.862
12/22/2017 13:45	1871100	125.08	19.618	281.754	41754.922	46539.324	30.516	31.647	23.949	1.021	14.863
12/22/2017 14:00	1872000	125.065	19.617	281.72	41743.508	46526.859	30.507	31.638	23.956	1.021	14.858
12/22/2017 14:15	1872900	125.039	19.62	281.662	41720.734	46499.23	30.487	31.619	23.969	1.021	14.858
12/22/2017 14:30	1873800	125.015	19.617	281.61	41715.402	46495.629	30.484	31.617	23.972	1.021	14.861
12/22/2017 14:45	1874700	124.983	19.619	281.536	41751.141	46533.984	30.513	31.643	23.951	1.021	14.861
12/22/2017 15:00	1875600	124.947	19.618	281.456	41719.762	46499.527	30.487	31.62	23.969	1.021	14.867
12/22/2017 15:15	1876500	124.916	19.622	281.386	41762.309	46542.988	30.519	31.649	23.945	1.021	14.86
12/22/2017 15:30	1877400	124.887	19.635	281.319	41741.063	46506.195	30.493	31.624	23.957	1.021	14.858
12/22/2017 15:45	1878300	124.849	19.64	281.234	41758.836	46521.512	30.504	31.635	23.947	1.021	14.86
12/22/2017 16:00	1879200	124.81	19.638	281.146	41744.434	46507.449	30.494	31.625	23.955	1.021	14.863
12/22/2017 16:15	1880100	124.781	19.636	281.081	41720.273	46482.691	30.476	31.608	23.969	1.021	14.857
12/22/2017 16:30	1881000	124.742	19.634	280.993	41737.051	46503.285	30.491	31.622	23.96	1.021	14.86
12/22/2017 16:45	1881900	124.706	19.622	280.913	41724.262	46501.188	30.489	31.621	23.967	1.021	14.858
12/22/2017 17:00	1882800	124.664	19.628	280.817	41738.492	46510.313	30.496	31.627	23.959	1.021	14.862
12/22/2017 17:15	1883700	124.635	19.632	280.752	41747.758	46516.68	30.5	31.631	23.953	1.021	14.86
12/22/2017 17:30	1884600	124.594	19.624	280.659	41737.445	46513.035	30.497	31.629	23.959	1.021	14.871
12/22/2017 17:45	1885500	124.574	19.617	280.615	41710.84	46490.547	30.481	31.614	23.975	1.021	14.863
12/22/2017 18:00	1886400	124.542	19.622	280.542	41687.816	46459.797	30.458	31.593	23.988	1.021	14.865
12/22/2017 18:15	1887300	124.5	19.627	280.449	41756.285	46531.184	30.511	31.641	23.948	1.021	14.879
12/22/2017 18:30	1888200	124.475	19.637	280.392	41743.637	46507.605	30.494	31.625	23.956	1.021	14.874
12/22/2017 18:45	1889100	124.463	19.62	280.365	41706.262	46483.102	30.475	31.609	23.977	1.021	14.873
12/22/2017 19:00	1890000	124.448	19.618	280.331	41703.172	46481.645	30.474	31.608	23.979	1.021	14.872
12/22/2017 19:15	1890900	124.433	19.623	280.298	41721.98	46497.527	30.486	31.618	23.968	1.021	14.869
12/22/2017 19:30	1891800	124.42	19.62	280.268	41727.559	46506.68	30.493	31.625	23.965	1.021	14.871
12/22/2017 19:45	1892700	124.413	19.622	280.254	41709.316	46484.445	30.476	31.609	23.975	1.021	14.874
12/22/2017 20:00	1893600	124.4	19.62	280.222	41719.047	46497.195	30.486	31.618	23.97	1.021	14.882
12/22/2017 20:15	1894500	124.375	19.622	280.168	41705.969	46480.539	30.474	31.607	23.977	1.021	14.883
12/22/2017 20:30	1895400	124.408	19.628	280.24	41755.836	46529.996	30.51	31.64	23.949	1.021	14.879
12/22/2017 20:45	1896300	124.418	19.63	280.263	41746.184	46516.992	30.501	31.632	23.954	1.021	14.875
12/22/2017 21:00	1897200	124.424	19.629	280.278	41719.871	46488.703	30.48	31.612	23.969	1.021	14.877
12/22/2017 21:15	1898100	124.44	19.631	280.313	41763.156	46535.66	30.514	31.644	23.945	1.021	14.876
12/22/2017 21:30	1899000	124.459	19.633	280.356	41734.215	46501.07	30.489	31.621	23.961	1.021	14.873
12/22/2017 21:45	1899900	124.476	19.639	280.394	41745.621	46507.738	30.494	31.625	23.955	1.021	14.873
12/22/2017 22:00	1900800	124.496	19.638	280.439	41733.406	46495.262	30.485	31.617	23.962	1.021	14.877
12/22/2017 22:15	1901700	124.523	19.64	280.501	41761.543	46524.879	30.507	31.637	23.945	1.021	14.875
12/22/2017 22:30	1902600	124.557	19.621	280.578	41716.711	46493.289	30.483	31.615	23.971	1.021	14.871
12/22/2017 22:45	1903500	124.585	19.619	280.64	41727.129	46506.543	30.492	31.624	23.965	1.021	14.877
12/22/2017 23:00	1904400	124.61	19.631	280.695	41767.359	46539.469	30.517	31.647	23.942	1.021	14.872
12/22/2017 23:15	1905300	124.643	19.641	280.77	41776.469	46540.391	30.518	31.647	23.937	1.021	14.869
12/22/2017 23:30	1906200	124.676	19.636	280.844	41776.418	46544.645	30.521	31.65	23.937	1.021	14.866
12/22/2017 23:45	1907100	124.703	19.639	280.906	41726.469	46486.676	30.479	31.611	23.966	1.021	14.872
12/23/2017 0:00	1908000	124.726	19.637	280.958	41693.48	46451.797	30.453	31.587	23.985	1.021	14.869
12/23/2017 0:15	1908900	124.765	19.634	281.046	41758.336	46527.344	30.508	31.639	23.947	1.021	14.859
12/23/2017 0:30	1909800	124.79	19.624	281.102	41765.805	46545.418	30.521	31.651	23.943	1.021	14.864
12/23/2017 0:45	1910700	124.82	19.631	281.169	41761.336	46532.93	30.512	31.642	23.946	1.021	14.855
12/23/2017 1:00	1911600	124.845	19.63	281.226	41723.824	46492.594	30.483	31.615	23.967	1.021	14.857
12/23/2017 1:15	1912500	124.862	19.631	281.264	41757.184	46528.73	30.509	31.64	23.948	1.021	14.869
12/23/2017 1:30	1913400	124.873	19.635	281.29	41742.363	46507.906	30.494	31.625	23.956	1.021	14.866
12/23/2017 1:45	1914300	124.895	19.638	281.337	41725.906	46487.156	30.479	31.611	23.966	1.021	14.862
12/23/2017 2:00	1915200	124.907	19.634	281.364	41768.035	46537.98	30.516	31.646	23.942	1.021	14.86
12/23/2017 2:15	1916100	124.925	19.635	281.405	41758.41	46525.613	30.507	31.637	23.947	1.021	14.859
12/23/2017 2:30	1917000	124.919	19.635	281.392	41747.117	46513.898	30.499	31.629	23.954	1.021	14.869
12/23/2017 2:45	1917900	124.93	19.632	281.417	41758.867	46529.316	30.51	31.64	23.947	1.021	14.865
12/23/2017 3:00	1918800	124.936	19.633	281.431	41800.797	46574.734	30.543	31.671	23.923	1.021	14.864
12/23/2017 3:15	1919700	124.942	19.635	281.443	41748.289	46514.945	30.499	31.63	23.953	1.021	14.854
12/23/2017 3:30	1920600	124.938	19.626	281.434	41748.027	46523.281	30.505	31.636	23.953	1.021	14.853
12/23/2017 3:45	1921500	124.938	19.622	281.435	41755.113	46534.707	30.513	31.644	23.949	1.021	14.852
12/23/2017 4:00	1922400	124.939	19.614	281.438	41699.313	46480.453	30.473	31.607	23.981	1.021	14.854
12/23/2017 4:15	1923300	124.935	19.623	281.427	41729.75	46506.273	30.492	31.624	23.964	1.021	14.852
12/23/2017 4:30	1924200	124.92	19.636	281.393	41727.063	46489.824	30.481	31.613	23.965	1.021	14.854
12/23/2017 4:45	1925100	124.914	19.63	281.382	41751.668	46523.02	30.505	31.636	23.951	1.021	14.848
12/23/2017 5:00	1926000	124.917	19.618	281.388	41745.328	46527.867	30.508	31.639	23.955	1.021	14.846
12/23/2017 5:15	1926900	124.903	19.619	281.356	41738.859	46519.793	30.502	31.633	23.958	1.021	14.85
12/23/2017 5:30	1927800	124.9	19.62	281.35	41765.605	46549.242	30.524	31.653	23.943	1.021	14.844
12/23/2017 5:45	1928700	124.889	19.62	281.325	41724.965	46503.605	30.49	31.622	23.966	1.021	14.841
12/23/2017 6:00	1929600	124.877	19.625	281.297	41773.594	46553.059	30.527	31.656	23.939	1.021	14.844
12/23/2017 6:15	1930500	124.869	19.625	281.279	41747.41	46523.711	30.505	31.636	23.954	1.021	14.849
12/23/2017 6:30	1931400	124.86	19.615	281.26	41720.539	46503.344	30.49	31.622	23.969	1.021	14.854
12/23/2017 6:45	1932300	124.855	19.614	281.248	41747.602	46534.711	30.513	31.644	23.953	1.021	14.853
12/23/2017 7:00	1933200	124.854	19.627	281.246	41730.859	46503.629	30.491	31.622	23.963	1.021	14.851
12/23/2017 7:15	1934100	124.841	19.634	281.217	41731.633	46496.813	30.486	31.618	23.963	1.021	14.858
12/23/2017 7:30	1935000	124.841	19.621	281.216	41732.301	46510.664	30.496	31.627	23.962	1.021	14.856
12/23/2017 7:45	1935900	124.848	19.63	281.233	41784.398	46560.266	30.532	31.661	23.932	1.021	14.852
12/23/2017 8:00	1936800	124.844	19.636	281.223	41755.98	46522.563	30.505	31.635	23.949	1.021	14.857
12/23/2017 8:15	1937700	124.845	19.639	281.225	41741.012	46502.266	30.49	31.622	23.957	1.021	14.863
12/23/2017 8:30	1938600	124.855	19.627	281.249	41728.867	46501.406	30.489	31.621	23.964	1.021	14.859
12/23/2017 8:45	1939500	124.874	19.638	281.292	41779.078	46545.883	30.522	31.651	23.935	1.021	14.848
12/23/2017 9:00	1940400	124.876	19.638	281.296	41760.563	46525.254	30.507	31.637	23.946	1.021	14.858
12/23/2017 9:15	1941300	124.888	19.638	281.323	41752.027	46516.18	30.5	31.631	23.951	1.021	14.851
12/23/2017 9:30	1942200	124.898	19.638	281.345	41742.867	46505.539	30.493	31.624	23.956	1.021	14.852
12/23/2017 9:45	1943100	124.917	19.625	281.388	41751.676	46528.293	30.509	31.639	23.951	1.021	14.856
12/23/2017 10:00	1944000	124.928	19.636	281.412	41766.426	46534.113	30.513	31.643	23.943	1.021	14.855
12/23/2017 10:15	1944900	124.944	19.623	281.448	41715.82	46490.484	30.481	31.614	23.972	1.021	14.855
12/23/2017 10:30	1945800	124.958	19.619	281.48	41754.563	46537.895	30.515	31.646	23.949	1.021	14.857
12/23/2017 10:45	1946700	124.975	19.623	281.519	41735.625	46512.648	30.497	31.629	23.96	1.021	14.856
12/23/2017 11:00	1947600	124.99	19.63	281.551	41738.93	46508.824	30.495	31.626	23.958	1.021	14.849
12/23/2017 11:15	1948500	125	19.633	281.574	41753.742	46522.664	30.505	31.635	23.95	1.021	14.853
12/23/2017 11:30	1949400	125.012	19.628	281.602	41712.801	46482.207	30.475	31.608	23.973	1.021	14.854
12/23/2017 11:45	1950300	125.032	19.619	281.646	41727.105	46506.598	30.493	31.624	23.965	1.021	14.841
12/23/2017 12:00	1951200	125.04	19.62	281.665	41728.492	46507.281	30.493	31.625	23.964	1.021	14.839
12/23/2017 12:15	1952100	125.053	19.62	281.694	41737.5	46517.844	30.501	31.632	23.959	1.021	14.836
12/23/2017 12:30	1953000	125.049	19.63	281.685	41769.055	46542.391	30.519	31.649	23.941	1.021	14.836
12/23/2017 12:45	1953900	125.06	19.633	281.71	41753.238	46522.004	30.504	31.635	23.95	1.021	14.827
12/23/2017 13:00	1954800	125.059	19.635	281.707	41745.23	46511.191	30.497	31.628	23.955	1.021	14.829
12/23/2017 13:15	1955700	125.055	19.635	281.698	41752.148	46518.809	30.502	31.633	23.951	1.021	14.828
12/23/2017 13:30	1956600	125.059	19.635	281.707	41736.746	46502.344	30.49	31.622	23.96	1.021	14.819
12/23/2017 13:45	1957500	125.046	19.632	281.679	41733.758	46501.336	30.489	31.621	23.961	1.021	14.824
12/23/2017 14:00	1958400	125.04	19.638	281.665	41748.367	46512.102	30.497	31.628	23.953	1.021	14.823
12/23/2017 14:15	1959300	125.03	19.636	281.643	41784.289	46554.277	30.528	31.657	23.932	1.021	14.819
12/23/2017 14:30	1960200	125.011	19.636	281.599	41765.32	46532.969	30.513	31.642	23.943	1.021	14.823
12/23/2017 14:45	1961100	124.993	19.634	281.56	41721.898	46486.578	30.479	31.611	23.968	1.021	14.824
12/23/2017 15:00	1962000	124.978	19.632	281.524	41781.395	46554.332	30.528	31.657	23.934	1.021	14.825
12/23/2017 15:15	1962900	124.95	19.62	281.462	41747.09	46527.836	30.508	31.639	23.954	1.021	14.826
12/23/2017 15:30	1963800	124.928	19.622	281.412	41761.133	46541.938	30.518	31.649	23.946	1.021	14.827
12/23/2017 15:45	1964700	124.906	19.623	281.363	41756.098	46534.941	30.513	31.644	23.949	1.021	14.823
12/23/2017 16:00	1965600	124.868	19.633	281.276	41749.535	46517.711	30.501	31.632	23.952	1.021	14.821
12/23/2017 16:15	1966500	124.845	19.637	281.225	41775.426	46543.359	30.52	31.649	23.938	1.021	14.815
12/23/2017 16:30	1967400	124.804	19.632	281.133	41732.281	46499.777	30.488	31.62	23.962	1.021	14.823
12/23/2017 16:45	1968300	124.779	19.623	281.077	41756.031	46534.867	30.513	31.644	23.949	1.021	14.815
12/23/2017 17:00	1969200	124.749	19.627	281.01	41745.598	46519.789	30.502	31.633	23.955	1.021	14.818
12/23/2017 17:15	1970100	124.717	19.63	280.937	41749.578	46520.945	30.503	31.634	23.952	1.021	14.812
12/23/2017 17:30	1971000	124.69	19.634	280.876	41774.313	46544.363	30.521	31.65	23.938	1.021	14.816
12/23/2017 17:45	1971900	124.658	19.619	280.805	41737.09	46518.246	30.501	31.632	23.96	1.021	14.817
12/23/2017 18:00	1972800	124.622	19.623	280.724	41720.82	46495.629	30.485	31.617	23.969	1.021	14.82
12/23/2017 18:15	1973700	124.593	19.636	280.657	41764.449	46531.477	30.511	31.641	23.944	1.021	14.822
12/23/2017 18:30	1974600	124.561	19.629	280.585	41734.004	46504.449	30.491	31.623	23.961	1.021	14.822
12/23/2017 18:45	1975500	124.539	19.624	280.537	41741.828	46518.781	30.502	31.633	23.957	1.021	14.822
12/23/2017 19:00	1976400	124.509	19.625	280.469	41736.082	46511.254	30.496	31.628	23.96	1.021	14.825
12/23/2017 19:15	1977300	124.488	19.639	280.422	41737.586	46499.141	30.488	31.619	23.959	1.021	14.828
12/23/2017 19:30	1978200	124.473	19.638	280.387	41739.336	46501.949	30.49	31.621	23.958	1.021	14.829
12/23/2017 19:45	1979100	124.456	19.634	280.349	41716.332	46479.938	30.474	31.606	23.971	1.021	14.827
12/23/2017 20:00	1980000	124.438	19.636	280.309	41774.18	46542.84	30.52	31.649	23.938	1.021	14.832
12/23/2017 20:15	1980900	124.435	19.63	280.303	41763.262	46535.938	30.514	31.644	23.944	1.021	14.829
12/23/2017 20:30	1981800	124.426	19.63	280.281	41739.617	46510.027	30.495	31.627	23.958	1.021	14.831

12/23/2017 20:45	1982700	124.432	19.631	280.296	41792.688	46567.953	30.538	31.666	23.928	1.021	14.826
12/23/2017 21:00	1983600	124.435	19.638	280.303	41750.375	46514.066	30.499	31.63	23.952	1.021	14.826
12/23/2017 21:15	1984500	124.44	19.635	280.313	41767.891	46537.043	30.515	31.645	23.942	1.021	14.829
12/23/2017 21:30	1985400	124.452	19.623	280.341	41711.633	46486.082	30.478	31.611	23.974	1.021	14.829
12/23/2017 21:45	1986300	124.461	19.624	280.361	41736.59	46512.945	30.497	31.629	23.96	1.021	14.829
12/23/2017 22:00	1987200	124.487	19.624	280.419	41747.68	46525.219	30.506	31.637	23.953	1.021	14.822
12/23/2017 22:15	1988100	124.498	19.622	280.443	41719.234	46495.324	30.484	31.617	23.97	1.021	14.826
12/23/2017 22:30	1989000	124.524	19.619	280.502	41734.004	46514.203	30.498	31.63	23.961	1.021	14.828
12/23/2017 22:45	1989900	124.547	19.619	280.555	41702.344	46479.773	30.473	31.606	23.979	1.021	14.826
12/23/2017 23:00	1990800	124.566	19.626	280.596	41737.188	46511.102	30.496	31.628	23.959	1.021	14.834
12/23/2017 23:15	1991700	124.592	19.636	280.655	41736.332	46500.672	30.489	31.62	23.96	1.021	14.832
12/23/2017 23:30	1992600	124.621	19.638	280.72	41759.277	46523.906	30.506	31.636	23.947	1.021	14.827
12/23/2017 23:45	1993500	124.65	19.634	280.785	41765.605	46535.359	30.514	31.644	23.943	1.021	14.826
12/24/2017 0:00	1994400	124.68	19.624	280.853	41727.488	46502.535	30.49	31.622	23.965	1.021	14.828
12/24/2017 0:15	1995300	124.721	19.631	280.947	41765.242	46538.059	30.516	31.646	23.943	1.021	14.822
12/24/2017 0:30	1996200	124.731	19.636	280.969	41744.328	46509.582	30.495	31.627	23.955	1.021	14.833
12/24/2017 0:45	1997100	124.766	19.634	281.048	41737.117	46503.262	30.491	31.622	23.959	1.021	14.829
12/24/2017 1:00	1998000	124.804	19.626	281.133	41748.82	46523.992	30.506	31.636	23.953	1.021	14.825
12/24/2017 1:15	1998900	124.827	19.623	281.184	41717.602	46492.125	30.482	31.615	23.971	1.021	14.823
12/24/2017 1:30	1999800	124.856	19.633	281.25	41754.395	46523.895	30.506	31.636	23.95	1.021	14.821
12/24/2017 1:45	2000700	124.874	19.631	281.291	41756.246	46527.168	30.508	31.638	23.949	1.021	14.827
12/24/2017 2:00	2001600	124.892	19.631	281.331	41711.117	46477.75	30.472	31.605	23.974	1.021	14.83
12/24/2017 2:15	2002500	124.917	19.622	281.388	41780.918	46564.328	30.535	31.664	23.934	1.021	14.829
12/24/2017 2:30	2003400	124.929	19.623	281.414	41724.68	46500.273	30.488	31.62	23.967	1.021	14.825
12/24/2017 2:45	2004300	124.951	19.629	281.463	41794.625	46572.184	30.541	31.669	23.927	1.021	14.823
12/24/2017 3:00	2005200	124.961	19.623	281.487	41755.156	46533.809	30.513	31.643	23.949	1.021	14.824
12/24/2017 3:15	2006100	124.971	19.622	281.51	41757.84	46537.836	30.515	31.646	23.948	1.021	14.82
12/24/2017 3:30	2007000	124.979	19.619	281.528	41751.969	46534.906	30.513	31.644	23.951	1.021	14.819
12/24/2017 3:45	2007900	124.992	19.614	281.556	41771.441	46560.941	30.532	31.661	23.94	1.021	14.811
12/24/2017 4:00	2008800	124.991	19.618	281.554	41743.297	46525.941	30.507	31.638	23.956	1.021	14.812
12/24/2017 4:15	2009700	124.957	19.623	281.478	41751.844	46530.547	30.51	31.641	23.951	1.021	14.813
12/24/2017 4:30	2010600	124.994	19.62	281.561	41748.488	46529.566	30.509	31.64	23.953	1.021	14.809
12/24/2017 4:45	2011500	124.977	19.623	281.524	41774.773	46556.184	30.529	31.658	23.938	1.021	14.814
12/24/2017 5:00	2012400	124.976	19.616	281.52	41766.859	46554.105	30.527	31.657	23.942	1.021	14.809
12/24/2017 5:15	2013300	124.975	19.619	281.518	41751.004	46533.234	30.512	31.643	23.952	1.021	14.808
12/24/2017 5:30	2014200	124.963	19.617	281.49	41774.363	46561.516	30.533	31.662	23.938	1.021	14.807
12/24/2017 5:45	2015100	124.958	19.619	281.48	41780.781	46567.02	30.537	31.666	23.934	1.021	14.803
12/24/2017 6:00	2016000	124.942	19.622	281.444	41760.871	46541.902	30.518	31.648	23.946	1.021	14.803
12/24/2017 6:15	2016900	124.924	19.626	281.404	41750.441	46525.617	30.507	31.637	23.952	1.021	14.809
12/24/2017 6:30	2017800	124.923	19.62	281.401	41738.02	46518.594	30.501	31.633	23.959	1.021	14.804
12/24/2017 6:45	2018700	124.912	19.62	281.378	41752.215	46534.16	30.513	31.643	23.951	1.021	14.806
12/24/2017 7:00	2019600	124.901	19.619	281.353	41752.109	46535.242	30.513	31.644	23.951	1.021	14.801
12/24/2017 7:15	2020500	124.897	19.619	281.344	41741.543	46523.465	30.505	31.636	23.957	1.021	14.8
12/24/2017 7:30	2021400	124.892	19.616	281.331	41750.996	46536.852	30.514	31.645	23.952	1.021	14.798
12/24/2017 7:45	2022300	124.881	19.613	281.307	41737.941	46524.539	30.505	31.637	23.959	1.021	14.804
12/24/2017 8:00	2023200	124.864	19.616	281.269	41698.141	46477.254	30.471	31.605	23.982	1.021	14.81
12/24/2017 8:15	2024100	124.872	19.616	281.287	41707.305	46487.465	30.478	31.611	23.977	1.021	14.804
12/24/2017 8:30	2025000	124.862	19.618	281.264	41729.559	46511.055	30.496	31.628	23.964	1.021	14.817
12/24/2017 8:45	2025900	124.863	19.625	281.266	41761.465	46539.449	30.517	31.647	23.946	1.021	14.816
12/24/2017 9:00	2026800	124.878	19.629	281.301	41726.305	46496.477	30.486	31.618	23.966	1.021	14.814
12/24/2017 9:15	2027700	124.86	19.639	281.26	41737.582	46498.707	30.488	31.619	23.959	1.021	14.823
12/24/2017 9:30	2028600	124.865	19.639	281.271	41760.598	46524.176	30.506	31.636	23.946	1.021	14.827
12/24/2017 9:45	2029500	124.879	19.633	281.302	41737.992	46505.715	30.492	31.624	23.959	1.021	14.818
12/24/2017 10:00	2030400	124.891	19.619	281.329	41703.434	46480.734	30.474	31.607	23.979	1.021	14.824
12/24/2017 10:15	2031300	124.89	19.618	281.327	41726.676	46507.598	30.493	31.625	23.965	1.021	14.83
12/24/2017 10:30	2032200	124.893	19.618	281.335	41725.512	46506.301	30.492	31.624	23.966	1.021	14.831
12/24/2017 10:45	2033100	124.907	19.618	281.364	41764.359	46549.418	30.524	31.654	23.944	1.021	14.829
12/24/2017 11:00	2034000	124.916	19.619	281.385	41747.777	46529.816	30.509	31.64	23.953	1.021	14.827
12/24/2017 11:15	2034900	124.927	19.622	281.409	41758.465	46538.781	30.516	31.646	23.947	1.021	14.826
12/24/2017 11:30	2035800	124.948	19.62	281.458	41756.246	46538.305	30.516	31.646	23.949	1.021	14.816
12/24/2017 11:45	2036700	124.94	19.619	281.44	41761.25	46544.75	30.52	31.65	23.946	1.021	14.835
12/24/2017 12:00	2037600	124.972	19.62	281.511	41730.563	46509.508	30.495	31.626	23.963	1.021	14.817
12/24/2017 12:15	2038500	124.989	19.615	281.549	41745.098	46530.535	30.51	31.641	23.955	1.021	14.809
12/24/2017 12:30	2039400	124.987	19.617	281.546	41755.563	46541.078	30.518	31.648	23.949	1.021	14.813
12/24/2017 12:45	2040300	124.998	19.619	281.57	41758.332	46541.746	30.518	31.648	23.947	1.021	14.814
12/24/2017 13:00	2041200	125.001	19.627	281.577	41750.031	46524.82	30.506	31.637	23.952	1.021	14.814
12/24/2017 13:15	2042100	125.011	19.628	281.6	41739.844	46512.695	30.497	31.629	23.958	1.021	14.813
12/24/2017 13:30	2043000	125.008	19.619	281.593	41720.137	46498.832	30.487	31.619	23.969	1.021	14.815
12/24/2017 13:45	2043900	125.014	19.619	281.607	41744.172	46526.313	30.507	31.638	23.955	1.021	14.814
12/24/2017 14:00	2044800	125.018	19.628	281.614	41764.27	46539.219	30.517	31.647	23.944	1.021	14.811
12/24/2017 14:15	2045700	125.007	19.633	281.59	41753.609	46522.516	30.505	31.635	23.95	1.021	14.812
12/24/2017 14:30	2046600	125.009	19.633	281.594	41754.027	46523.484	30.505	31.636	23.95	1.021	14.811
12/24/2017 14:45	2047500	124.993	19.637	281.559	41728.836	46490.848	30.482	31.614	23.964	1.021	14.813
12/24/2017 15:00	2048400	124.993	19.638	281.559	41759.996	46524.887	30.507	31.637	23.946	1.021	14.8
12/24/2017 15:15	2049300	125.025	19.633	281.631	41730.301	46497.047	30.486	31.618	23.963	1.021	14.8
12/24/2017 15:30	2050200	124.965	19.619	281.495	41728.496	46508.066	30.494	31.625	23.964	1.021	14.815
12/24/2017 15:45	2051100	124.956	19.626	281.476	41753.168	46528.746	30.509	31.64	23.95	1.021	14.812
12/24/2017 16:00	2052000	124.928	19.623	281.413	41735.016	46511.629	30.496	31.628	23.961	1.021	14.811
12/24/2017 16:15	2052900	124.929	19.623	281.414	41723.301	46498.309	30.487	31.619	23.967	1.021	14.794
12/24/2017 16:30	2053800	124.9	19.632	281.35	41723.789	46490.313	30.481	31.613	23.967	1.021	14.802
12/24/2017 16:45	2054700	124.879	19.634	281.302	41793.328	46565.652	30.536	31.665	23.927	1.021	14.797
12/24/2017 17:00	2055600	124.863	19.629	281.265	41723.055	46492.344	30.483	31.615	23.968	1.021	14.79
12/24/2017 17:15	2056500	124.833	19.632	281.198	41752.621	46522.172	30.504	31.635	23.951	1.021	14.793
12/24/2017 17:30	2057400	124.792	19.62	281.107	41709.398	46486	30.477	31.61	23.975	1.021	14.809
12/24/2017 17:45	2058300	124.767	19.63	281.049	41743.527	46514.633	30.499	31.63	23.956	1.021	14.8
12/24/2017 18:00	2059200	124.739	19.622	280.988	41758.559	46538.547	30.516	31.646	23.947	1.021	14.802
12/24/2017 18:15	2060100	124.725	19.62	280.954	41756.926	46538.797	30.516	31.646	23.948	1.021	14.792
12/24/2017 18:30	2061000	124.686	19.63	280.867	41727.781	46496.922	30.486	31.618	23.965	1.021	14.798
12/24/2017 18:45	2061900	124.662	19.621	280.813	41694.535	46468.234	30.465	31.598	23.984	1.021	14.802
12/24/2017 19:00	2062800	124.63	19.622	280.74	41693.438	46466.93	30.464	31.598	23.985	1.021	14.809
12/24/2017 19:15	2063700	124.624	19.633	280.727	41747.52	46515.375	30.5	31.63	23.954	1.021	14.794
12/24/2017 19:30	2064600	124.552	19.623	280.565	41743.883	46521.246	30.503	31.634	23.956	1.021	14.808
12/24/2017 19:45	2065500	124.577	19.628	280.622	41741.402	46514.16	30.498	31.63	23.957	1.021	14.803
12/24/2017 20:00	2066400	124.54	19.632	280.539	41751.809	46521.27	30.504	31.634	23.951	1.021	14.812
12/24/2017 20:15	2067300	124.542	19.638	280.543	41764.469	46530.207	30.511	31.641	23.944	1.021	14.799
12/24/2017 20:30	2068200	124.526	19.641	280.506	41721.457	46479.352	30.474	31.606	23.968	1.021	14.801
12/24/2017 20:45	2069100	124.512	19.635	280.476	41728.609	46492.758	30.483	31.615	23.964	1.021	14.812
12/24/2017 21:00	2070000	124.503	19.623	280.454	41697.398	46470.219	30.466	31.6	23.982	1.021	14.808
12/24/2017 21:15	2070900	124.505	19.633	280.46	41771.281	46542.027	30.519	31.649	23.94	1.021	14.808
12/24/2017 21:30	2071800	124.504	19.63	280.458	41729.02	46498.469	30.487	31.619	23.964	1.021	14.808
12/24/2017 21:45	2072700	124.508	19.624	280.465	41720.129	46494.078	30.484	31.616	23.969	1.021	14.814
12/24/2017 22:00	2073600	124.519	19.629	280.492	41768.16	46543.301	30.52	31.649	23.942	1.021	14.802
12/24/2017 22:15	2074500	124.525	19.628	280.505	41723.105	46493.613	30.483	31.616	23.968	1.021	14.813
12/24/2017 22:30	2075400	124.535	19.636	280.527	41730.621	46493.621	30.484	31.616	23.963	1.021	14.814
12/24/2017 22:45	2076300	124.553	19.635	280.568	41751.27	46517.746	30.501	31.632	23.951	1.021	14.807
12/24/2017 23:00	2077200	124.57	19.634	280.606	41728.102	46492.977	30.483	31.615	23.965	1.021	14.812
12/24/2017 23:15	2078100	124.592	19.628	280.657	41729.422	46500.207	30.488	31.62	23.964	1.021	14.805
12/24/2017 23:30	2079000	124.614	19.619	280.706	41704.102	46480.875	30.474	31.607	23.978	1.021	14.817
12/24/2017 23:45	2079900	124.643	19.62	280.772	41702.004	46477.941	30.472	31.605	23.98	1.021	14.815
12/25/2017 0:00	2080800	124.672	19.626	280.835	41757.445	46533.859	30.513	31.643	23.948	1.021	14.81
12/25/2017 0:15	2081700	124.689	19.634	280.875	41751.406	46519.281	30.502	31.633	23.951	1.021	14.813
12/25/2017 0:30	2082600	124.722	19.635	280.95	41752.035	46518.938	30.502	31.633	23.951	1.021	14.811
12/25/2017 0:45	2083500	124.762	19.62	281.039	41741.762	46522.254	30.504	31.635	23.957	1.021	14.799
12/25/2017 1:00	2084400	124.792	19.616	281.106	41717.734	46499.176	30.487	31.619	23.971	1.021	14.801
12/25/2017 1:15	2085300	124.814	19.62	281.157	41752.402	46534.453	30.513	31.643	23.951	1.021	14.801
12/25/2017 1:30	2086200	124.838	19.636	281.209	41773.301	46541.773	30.519	31.648	23.939	1.021	14.805
12/25/2017 1:45	2087100	124.874	19.641	281.292	41753.531	46514.316	30.499	31.63	23.95	1.021	14.804
12/25/2017 2:00	2088000	124.891	19.645	281.329	41754.52	46511.801	30.497	31.628	23.95	1.021	14.809
12/25/2017 2:15	2088900	124.92	19.635	281.395	41711.402	46473.848	30.469	31.602	23.974	1.021	14.809
12/25/2017 2:30	2089800	124.952	19.638	281.466	41717.242	46477.426	30.472	31.605	23.971	1.021	14.803
12/25/2017 2:45	2090700	124.963	19.639	281.492	41772.395	46537.133	30.516	31.645	23.939	1.021	14.81
12/25/2017 3:00	2091600	124.98	19.639	281.529	41778.469	46544.336	30.521	31.65	23.936	1.021	14.814
12/25/2017 3:15	2092500	125.004	19.63	281.584	41747.137	46518.57	30.502	31.633	23.954	1.021	14.81
12/25/2017 3:30	2093400	125.026	19.633	281.633	41724.805	46490.922	30.482	31.614	23.967	1.021	14.804
12/25/2017 3:45	2094300	125.045	19.633	281.676	41740.242	46508.223	30.494	31.626	23.958	1.021	14.801
12/25/2017 4:00	2095200	125.042	19.626	281.669	41706.344	46476.996	30.471	31.604	23.977	1.021	14.811
12/25/2017 4:15	2096100	125.051	19.631	281.689	41739.238	46509.086	30.495	31.626	23.958	1.021	14.806
12/25/2017 4:30	2097000	125.052	19.625	281.691	41751.355	46527.754	30.508	31.639	23.951	1.021	14.813
12/25/2017 4:45	2097900	125.061	19.618	281.713	41766.484	46551.445	30.525	31.655	23.943	1.021	14.809
12/25/2017 5:00	2098800	125.05	19.632	281.687	41773.027	46545.523	30.522	31.651	23.939	1.021	14.812
12/25/2017 5:15	2099700	125.054	19.637	281.697	41762.219	46528.648	30.509	31.639	23.945	1.021	14.804
12/25/2017 5:30	2100600	125.053	19.626	281.693	41749.102	46524.379	30.506	31.637	23.953	1.021	14.803
12/25/2017 5:45	2101500	125.047	19.617	281.681	41700.23	46479.234	30.472	31.606	23.981	1.021	14.802
12/25/2017 6:00	2102400	125.034	19.616	281.652	41746.871	46532.336	30.511	31.642	23.954	1.021	14.798
12/25/2017 6:15	2103300	125.026	19.618	281.634	41755.98	46540.504	30.517	31.648	23.949	1.021	14.805
12/25/2017 6:30	2104200	125.013	19.62	281.605	41740.695	46521.406	30.503	31.635	23.957	1.021	14.811
12/25/2017 6:45	2105100	124.988	19.623	281.549	41745.664	46523.836	30.505	31.636	23.955	1.021	14.813
12/25/2017 7:00	2106000	124.977	19.624	281.524	41743.129	46519.883	30.502	31.634	23.956	1.021	14.81
12/25/2017 7:15	2106900	124.965	19.633	281.496	41751.953	46521.273	30.504	31.634	23.951	1.021	14.806
12/25/2017 7:30	2107800	124.949	19.632	281.459	41763.816	46534.914	30.514	31.644	23.944	1.021	14.812
12/25/2017 7:45	2108700	124.927	19.636	281.41	41723.063	46485.367	30.478	31.61	23.968	1.021	14.818
12/25/2017 8:00	2109600	124.92	19.636	281.394	41752.887	46519.117	30.502	31.633	23.95	1.021	14.815
12/25/2017 8:15	2110500	124.913	19.628	281.378	41723.902	46494.145	30.484	31.616	23.967	1.021	14.816
12/25/2017 8:30	2111400	124.892	19.63	281.332	41774.18	46548.961	30.524	31.653	23.938	1.021	14.831
12/25/2017 8:45	2112300	124.889	19.624	281.325	41707.867	46480.414	30.474	31.607	23.976	1.021	14.824
12/25/2017 9:00	2113200	124.887	19.618	281.321	41756.547	46540.371	30.517	31.647	23.948	1.021	14.822
12/25/2017 9:15	2114100	124.875	19.62	281.294	41687.914	46462.395	30.46	31.594	23.988	1.021	14.825
12/25/2017 9:30	2115000	124.87	19.635	281.281	41765.008	46533.656	30.513	31.643	23.943	1.021	14.82
12/25/2017 9:45	2115900	124.869	19.636	281.279	41779.547	46548.906	30.524	31.653	23.935	1.021	14.821
12/25/2017 10:00	2116800	124.867	19.62	281.276	41707.707	46484.117	30.476	31.609	23.976	1.021	14.82
12/25/2017 10:15	2117700	124.86	19.619	281.259	41715.191	46493.414	30.483	31.616	23.972	1.021	14.823
12/25/2017 10:30	2118600	124.877	19.622	281.297	41731.121	46508.57	30.494	31.626	23.963	1.021	14.812
12/25/2017 10:45	2119500	124.873	19.618	281.29	41712.855	46491.922	30.482	31.615	23.973	1.021	14.814
12/25/2017 11:00	2120400	124.876	19.622	281.295	41707.648	46482.332	30.475	31.608	23.976	1.021	14.816
12/25/2017 11:15	2121300	124.88	19.62	281.304	41748.941	46529.816	30.51	31.64	23.953	1.021	14.812
12/25/2017 11:30	2122200	124.883	19.625	281.311	41753.734	46530.328	30.51	31.641	23.95	1.021	14.808
12/25/2017 11:45	2123100	124.897	19.616	281.343	41702.027	46481.492	30.474	31.607	23.98	1.021	14.8
12/25/2017 12:00	2124000	124.913	19.613	281.378	41712.25	46496.418	30.485	31.618	23.974	1.021	14.802
12/25/2017 12:15	2124900	124.917	19.617	281.387	41714.188	46494.359	30.483	31.616	23.973	1.021	14.8
12/25/2017 12:30	2125800	124.894	19.622	281.335	41740.379	46518.723	30.501	31.633	23.958	1.021	14.798
12/25/2017 12:45	2126700	124.938	19.625	281.436	41753.094	46530.391	30.51	31.641	23.95	1.021	14.794
12/25/2017 13:00	2127600	124.946	19.629	281.454	41742.113	46513.414	30.498	31.629	23.957	1.021	14.784
12/25/2017 13:15	2128500	124.957	19.627	281.477	41754.898	46529.719	30.51	31.64	23.949	1.021	14.782
12/25/2017 13:30	2129400	124.958	19.627	281.48	41758.316	46533.445	30.512	31.643	23.947	1.021	14.786
12/25/2017 13:45	2130300	124.985	19.62	281.54	41767.582	46551.543	30.525	31.655	23.942	1.021	14.778
12/25/2017 14:00	2131200	124.986	19.614	281.544	41731.914	46516.883	30.5	31.631	23.962	1.021	14.781
12/25/2017 14:15	2132100	125.004	19.627	281.584	41709.113	46478.793	30.473	31.606	23.976	1.021	14.765

12/25/2017 14:30	2133000	125.008	19.623	281.592	41749.953	46528.617	30.509	31.639	23.952	1.021	14.775
12/25/2017 14:45	2133900	125.012	19.623	281.602	41717.605	46492.129	30.482	31.615	23.971	1.021	14.773
12/25/2017 15:00	2134800	125.01	19.623	281.597	41738.363	46515.445	30.499	31.631	23.959	1.021	14.772
12/25/2017 15:15	2135700	125.006	19.633	281.588	41741.359	46508.602	30.495	31.626	23.957	1.021	14.777
12/25/2017 15:30	2136600	125.005	19.622	281.585	41718.352	46493.918	30.483	31.616	23.97	1.021	14.787
12/25/2017 15:45	2137500	125	19.627	281.575	41768.328	46544.867	30.521	31.651	23.942	1.021	14.782
12/25/2017 16:00	2138400	125.003	19.634	281.582	41771.785	46541.547	30.519	31.648	23.94	1.021	14.779
12/25/2017 16:15	2139300	124.988	19.637	281.547	41786.074	46555.141	30.529	31.657	23.931	1.021	14.78
12/25/2017 16:30	2140200	125.021	19.635	281.622	41743.805	46510.035	30.496	31.627	23.956	1.021	14.787
12/25/2017 16:45	2141100	124.966	19.634	281.499	41741.512	46507.992	30.494	31.625	23.957	1.021	14.79
12/25/2017 17:00	2142000	124.948	19.637	281.458	41738.465	46501.41	30.49	31.621	23.959	1.021	14.787
12/25/2017 17:15	2142900	124.935	19.632	281.428	41773.844	46546.434	30.522	31.652	23.938	1.021	14.792
12/25/2017 17:30	2143800	124.918	19.626	281.391	41741.543	46516.566	30.5	31.631	23.957	1.021	14.788
12/25/2017 17:45	2144700	124.9	19.623	281.35	41723.047	46498.453	30.487	31.619	23.968	1.021	14.789
12/25/2017 18:00	2145600	124.876	19.623	281.295	41739.004	46516.414	30.5	31.631	23.958	1.021	14.79
12/25/2017 18:15	2146500	124.862	19.617	281.263	41725.258	46507.039	30.493	31.625	23.966	1.021	14.788
12/25/2017 18:30	2147400	124.825	19.623	281.181	41714.082	46488.813	30.48	31.612	23.973	1.021	14.799
12/25/2017 18:45	2148300	124.816	19.622	281.159	41764.332	46545.418	30.521	31.651	23.944	1.021	14.789
12/25/2017 19:00	2149200	124.781	19.628	281.081	41769.684	46545.254	30.521	31.651	23.941	1.021	14.797
12/25/2017 19:15	2150100	124.755	19.621	281.023	41743.281	46523.426	30.505	31.636	23.956	1.021	14.801
12/25/2017 19:30	2151000	124.742	19.634	280.993	41766.988	46536.645	30.515	31.645	23.942	1.021	14.79
12/25/2017 19:45	2151900	124.713	19.635	280.929	41762.301	46530.715	30.511	31.641	23.945	1.021	14.793
12/25/2017 20:00	2152800	124.701	19.627	280.902	41753.941	46529.086	30.509	31.64	23.95	1.021	14.786
12/25/2017 20:15	2153700	124.671	19.624	280.833	41736.406	46512.656	30.497	31.629	23.96	1.021	14.8
12/25/2017 20:30	2154600	124.658	19.627	280.805	41760.027	46535.262	30.514	31.644	23.946	1.021	14.8
12/25/2017 20:45	2155500	124.641	19.626	280.767	41721.332	46493.27	30.483	31.615	23.969	1.021	14.806
12/25/2017 21:00	2156400	124.64	19.624	280.764	41742.539	46519.227	30.502	31.633	23.956	1.021	14.797
12/25/2017 21:15	2157300	124.613	19.616	280.703	41706.578	46487.176	30.478	31.611	23.977	1.021	14.803
12/25/2017 21:30	2158200	124.618	19.618	280.714	41736.539	46518.152	30.501	31.632	23.96	1.021	14.796
12/25/2017 21:45	2159100	124.618	19.616	280.714	41739.723	46523.602	30.505	31.636	23.958	1.021	14.796
12/25/2017 22:00	2160000	124.602	19.616	280.678	41733.984	46517.379	30.5	31.632	23.961	1.021	14.803
12/25/2017 22:15	2160900	124.61	19.612	280.697	41733.043	46520.293	30.502	31.634	23.962	1.021	14.796
12/25/2017 22:30	2161800	124.616	19.617	280.71	41689.078	46466.895	30.463	31.597	23.987	1.021	14.793
12/25/2017 22:45	2162700	124.625	19.615	280.73	41719.883	46502.527	30.489	31.622	23.969	1.021	14.796
12/25/2017 23:00	2163600	124.631	19.627	280.744	41724.855	46496.766	30.486	31.618	23.967	1.021	14.8
12/25/2017 23:15	2164500	124.632	19.63	280.746	41756.508	46528.59	30.509	31.639	23.948	1.021	14.809
12/25/2017 23:30	2165400	124.654	19.624	280.795	41738.594	46514.656	30.499	31.63	23.959	1.021	14.805
12/25/2017 23:45	2166300	124.676	19.619	280.844	41746.371	46528.762	30.509	31.64	23.954	1.021	14.8
12/26/2017 0:00	2167200	124.686	19.618	280.868	41691.762	46468.758	30.465	31.599	23.986	1.021	14.804
12/26/2017 0:15	2168100	124.714	19.619	280.931	41732.316	46513.098	30.497	31.629	23.962	1.021	14.802
12/26/2017 0:30	2169000	124.743	19.61	280.996	41714.695	46501.738	30.489	31.621	23.972	1.021	14.8
12/26/2017 0:45	2169900	124.74	19.613	280.989	41725.789	46511.43	30.496	31.628	23.966	1.021	14.798
12/26/2017 1:00	2170800	124.776	19.613	281.069	41747.617	46535.68	30.513	31.644	23.953	1.021	14.793
12/26/2017 1:15	2171700	124.834	19.622	281.201	41734.832	46513.063	30.497	31.629	23.961	1.021	14.794
12/26/2017 1:30	2172600	124.858	19.635	281.255	41745.949	46511.992	30.497	31.628	23.954	1.021	14.801
12/26/2017 1:45	2173500	124.888	19.634	281.323	41752.48	46520.734	30.503	31.634	23.951	1.021	14.796
12/26/2017 2:00	2174400	124.914	19.628	281.381	41741.59	46514.645	30.499	31.63	23.957	1.021	14.799
12/26/2017 2:15	2175300	124.945	19.616	281.451	41702.832	46483.082	30.475	31.608	23.979	1.021	14.808
12/26/2017 2:30	2176200	124.975	19.616	281.518	41738.629	46522.898	30.504	31.636	23.959	1.021	14.806
12/26/2017 2:45	2177100	125.002	19.63	281.578	41752.223	46524.496	30.506	31.637	23.951	1.021	14.797
12/26/2017 3:00	2178000	125.03	19.628	281.641	41746.496	46519.414	30.502	31.633	23.954	1.021	14.803
12/26/2017 3:15	2178900	125.053	19.633	281.693	41759.371	46529.355	30.51	31.64	23.947	1.021	14.803
12/26/2017 3:30	2179800	125.081	19.617	281.758	41732.461	46514.645	30.498	31.63	23.962	1.021	14.804
12/26/2017 3:45	2180700	125.092	19.615	281.781	41782.625	46572.703	30.541	31.669	23.933	1.021	14.803
12/26/2017 4:00	2181600	125.118	19.619	281.841	41780.93	46566.934	30.537	31.666	23.934	1.021	14.803
12/26/2017 4:15	2182500	125.129	19.633	281.866	41819.285	46595.691	30.558	31.685	23.912	1.021	14.807
12/26/2017 4:30	2183400	125.146	19.633	281.903	41802.805	46577.063	30.545	31.672	23.922	1.021	14.801
12/26/2017 4:45	2184300	125.149	19.637	281.911	41808.91	46580.328	30.547	31.675	23.918	1.021	14.803
12/26/2017 5:00	2185200	125.156	19.635	281.926	41781.566	46551.676	30.526	31.655	23.934	1.021	14.805
12/26/2017 5:15	2186100	125.161	19.625	281.938	41779.125	46559.313	30.531	31.66	23.935	1.021	14.807
12/26/2017 5:30	2187000	125.16	19.628	281.935	41800.672	46580.387	30.547	31.675	23.923	1.021	14.805
12/26/2017 5:45	2187900	125.15	19.633	281.912	41777.605	46549.152	30.524	31.653	23.936	1.021	14.81
12/26/2017 6:00	2188800	125.152	19.636	281.918	41795.402	46565.875	30.537	31.665	23.926	1.021	14.81
12/26/2017 6:15	2189700	125.151	19.618	281.915	41783.246	46570.469	30.539	31.668	23.933	1.021	14.807
12/26/2017 6:30	2190600	125.128	19.62	281.864	41755.895	46538.078	30.516	31.646	23.949	1.021	14.818
12/26/2017 6:45	2191500	125.105	19.619	281.812	41777.242	46562.734	30.534	31.663	23.936	1.021	14.824
12/26/2017 7:00	2192400	125.101	19.63	281.802	41786.41	46561.91	30.533	31.662	23.931	1.021	14.822
12/26/2017 7:15	2193300	125.091	19.633	281.779	41757.93	46527.75	30.509	31.639	23.948	1.021	14.817
12/26/2017 7:30	2194200	125.068	19.631	281.727	41825.832	46604.703	30.565	31.691	23.909	1.021	14.828
12/26/2017 7:45	2195100	125.043	19.636	281.672	41785.547	46554.816	30.529	31.657	23.932	1.021	14.828
12/26/2017 8:00	2196000	125.033	19.635	281.649	41770.688	46539.289	30.517	31.647	23.94	1.021	14.821
12/26/2017 8:15	2196900	125.012	19.634	281.603	41813.141	46587.965	30.553	31.68	23.916	1.021	14.826
12/26/2017 8:30	2197800	124.987	19.633	281.546	41748.207	46516.75	30.501	31.631	23.953	1.021	14.831
12/26/2017 8:45	2198700	124.978	19.634	281.525	41762.98	46532.516	30.512	31.642	23.945	1.021	14.831
12/26/2017 9:00	2199600	124.96	19.633	281.485	41797.082	46571.293	30.54	31.668	23.925	1.021	14.828
12/26/2017 9:15	2200500	124.939	19.637	281.438	41768.586	46535.309	30.514	31.644	23.941	1.021	14.829
12/26/2017 9:30	2201400	124.919	19.635	281.393	41761.238	46528.852	30.509	31.64	23.946	1.021	14.836
12/26/2017 9:45	2202300	124.901	19.634	281.352	41746.375	46513.578	30.498	31.629	23.954	1.021	14.841
12/26/2017 10:00	2203200	124.901	19.63	281.351	41772.664	46546.934	30.522	31.652	23.939	1.021	14.834
12/26/2017 10:15	2204100	124.88	19.626	281.304	41754.988	46531.207	30.511	31.641	23.949	1.021	14.837
12/26/2017 10:30	2205000	124.868	19.632	281.278	41746.984	46515.82	30.5	31.631	23.954	1.021	14.842
12/26/2017 10:45	2205900	124.857	19.625	281.252	41721.973	46495.438	30.485	31.617	23.968	1.021	14.842
12/26/2017 11:00	2206800	124.852	19.625	281.241	41744.926	46521.016	30.503	31.634	23.955	1.021	14.836
12/26/2017 11:15	2207700	124.883	19.619	281.31	41740.672	46521.813	30.504	31.635	23.957	1.021	14.831
12/26/2017 11:30	2208600	124.819	19.614	281.167	41692.266	46473.457	30.468	31.602	23.985	1.021	14.831
12/26/2017 11:45	2209500	124.843	19.618	281.22	41714.367	46493.953	30.483	31.616	23.973	1.021	14.833
12/26/2017 12:00	2210400	124.84	19.635	281.215	41752.895	46519.988	30.503	31.634	23.95	1.021	14.83
12/26/2017 12:15	2211300	124.855	19.631	281.248	41731.801	46499.848	30.488	31.62	23.963	1.021	14.824
12/26/2017 12:30	2212200	124.858	19.636	281.255	41760.023	46526.457	30.508	31.638	23.946	1.021	14.822
12/26/2017 12:45	2213100	124.86	19.634	281.258	41759.586	46528.055	30.509	31.639	23.947	1.021	14.823
12/26/2017 13:00	2214000	124.865	19.626	281.271	41785.785	46565.258	30.536	31.664	23.932	1.021	14.82
12/26/2017 13:15	2214900	124.884	19.618	281.314	41755.352	46539.902	30.517	31.647	23.949	1.021	14.815
12/26/2017 13:30	2215800	124.896	19.615	281.341	41713.836	46495.789	30.484	31.617	23.973	1.021	14.813
12/26/2017 13:45	2216700	124.903	19.629	281.355	41736.762	46508.313	30.494	31.626	23.96	1.021	14.811
12/26/2017 14:00	2217600	124.91	19.63	281.373	41718.508	46486.844	30.479	31.611	23.97	1.021	14.813
12/26/2017 14:15	2218500	124.925	19.637	281.406	41735.945	46498.602	30.487	31.619	23.96	1.021	14.808
12/26/2017 14:30	2219400	124.936	19.626	281.431	41770.133	46548.34	30.523	31.653	23.941	1.021	14.813
12/26/2017 14:45	2220300	124.941	19.636	281.442	41751.078	46517.102	30.501	31.632	23.951	1.021	14.814
12/26/2017 15:00	2221200	124.951	19.626	281.465	41734.512	46508.047	30.494	31.625	23.961	1.021	14.816
12/26/2017 15:15	2222100	125.002	19.622	281.58	41756.156	46536.051	30.514	31.645	23.949	1.021	14.811
12/26/2017 15:30	2223000	124.975	19.617	281.519	41761.871	46547.59	30.522	31.652	23.945	1.021	14.815
12/26/2017 15:45	2223900	124.985	19.616	281.54	41756.34	46542.207	30.518	31.649	23.948	1.021	14.814
12/26/2017 16:00	2224800	124.99	19.618	281.551	41750.156	46533.93	30.512	31.643	23.952	1.021	14.814
12/26/2017 16:15	2225700	124.999	19.615	281.573	41807.371	46600.047	30.561	31.688	23.919	1.021	14.812
12/26/2017 16:30	2226600	124.996	19.622	281.566	41776.051	46558.043	30.53	31.659	23.937	1.021	14.819
12/26/2017 16:45	2227500	124.989	19.628	281.55	41768.715	46544.438	30.521	31.65	23.941	1.021	14.819
12/26/2017 17:00	2228400	124.991	19.629	281.555	41796.785	46574.84	30.543	31.671	23.925	1.021	14.817
12/26/2017 17:15	2229300	124.983	19.62	281.537	41770.449	46554.383	30.527	31.657	23.94	1.021	14.821
12/26/2017 17:30	2230200	124.98	19.631	281.529	41769.199	46542.031	30.519	31.649	23.941	1.021	14.821
12/26/2017 17:45	2231100	124.974	19.632	281.516	41785.52	46559.617	30.532	31.661	23.932	1.021	14.819
12/26/2017 18:00	2232000	124.967	19.634	281.5	41802.41	46575.672	30.544	31.671	23.922	1.021	14.817
12/26/2017 18:15	2232900	124.946	19.629	281.454	41780.949	46556.688	30.53	31.659	23.934	1.021	14.827
12/26/2017 18:30	2233800	124.921	19.631	281.397	41808.066	46585.605	30.551	31.678	23.919	1.021	14.833
12/26/2017 18:45	2234700	124.909	19.627	281.37	41773.82	46550.723	30.525	31.654	23.938	1.021	14.83
12/26/2017 19:00	2235600	124.888	19.632	281.321	41823.34	46601.582	30.563	31.689	23.91	1.021	14.836
12/26/2017 19:15	2236500	124.866	19.623	281.272	41748.477	46526.793	30.507	31.638	23.953	1.021	14.844
12/26/2017 19:30	2237400	124.854	19.62	281.245	41792.129	46578.645	30.545	31.673	23.928	1.021	14.841
12/26/2017 19:45	2238300	124.829	19.634	281.19	41765.273	46534.816	30.514	31.644	23.943	1.021	14.839
12/26/2017 20:00	2239200	124.805	19.623	281.135	41754.371	46533.363	30.512	31.643	23.95	1.021	14.847
12/26/2017 20:15	2240100	124.786	19.637	281.092	41830.238	46604.164	30.565	31.691	23.906	1.021	14.842
12/26/2017 20:30	2241000	124.773	19.635	281.064	41755.902	46522.992	30.505	31.636	23.949	1.021	14.838
12/26/2017 20:45	2241900	124.754	19.633	281.021	41811.984	46587.637	30.552	31.68	23.917	1.021	14.842
12/26/2017 21:00	2242800	124.73	19.63	280.967	41759.051	46531.5	30.511	31.641	23.947	1.021	14.845
12/26/2017 21:15	2243700	124.715	19.637	280.933	41781.641	46550.285	30.525	31.654	23.934	1.021	14.844
12/26/2017 21:30	2244600	124.701	19.641	280.902	41774.801	46538.184	30.517	31.646	23.938	1.021	14.844
12/26/2017 21:45	2245500	124.691	19.638	280.88	41753.754	46518.27	30.502	31.632	23.95	1.021	14.841
12/26/2017 22:00	2246400	124.674	19.631	280.839	41757.055	46528.586	30.509	31.639	23.948	1.021	14.848
12/26/2017 22:15	2247300	124.666	19.628	280.823	41747.113	46520.703	30.503	31.634	23.954	1.021	14.846
12/26/2017 22:30	2248200	124.66	19.635	280.809	41750.426	46516.805	30.501	31.631	23.952	1.021	14.845
12/26/2017 22:45	2249100	124.67	19.624	280.832	41757.926	46536.723	30.515	31.645	23.948	1.021	14.843
12/26/2017 23:00	2250000	124.662	19.63	280.814	41764.344	46537.578	30.516	31.646	23.944	1.021	14.848
12/26/2017 23:15	2250900	124.666	19.634	280.822	41785.652	46557.695	30.531	31.659	23.932	1.021	14.845
12/26/2017 23:30	2251800	124.67	19.624	280.832	41781.395	46562.527	30.534	31.663	23.934	1.021	14.848
12/26/2017 23:45	2252700	124.679	19.623	280.852	41754.215	46533.367	30.512	31.643	23.95	1.021	14.85
12/27/2017 0:00	2253600	124.689	19.617	280.873	41764.801	46550.516	30.525	31.654	23.944	1.021	14.853
12/27/2017 0:15	2254500	124.707	19.616	280.916	41751.602	46536.746	30.514	31.645	23.951	1.021	14.854
12/27/2017 0:30	2255400	124.724	19.615	280.953	41739.313	46524.086	30.505	31.636	23.958	1.021	14.86
12/27/2017 0:45	2256300	124.751	19.619	281.013	41760.387	46543.609	30.52	31.65	23.946	1.021	14.853
12/27/2017 1:00	2257200	124.768	19.626	281.052	41779.32	46558.238	30.531	31.66	23.935	1.021	14.856
12/27/2017 1:15	2258100	124.8	19.629	281.124	41789.879	46566.977	30.537	31.666	23.929	1.021	14.85
12/27/2017 1:30	2259000	124.824	19.627	281.178	41777.352	46554.566	30.528	31.657	23.936	1.021	14.853
12/27/2017 1:45	2259900	124.86	19.631	281.259	41772.848	46546.457	30.522	31.652	23.939	1.021	14.845
12/27/2017 2:00	2260800	124.89	19.618	281.326	41751.875	46535.844	30.514	31.644	23.951	1.021	14.849
12/27/2017 2:15	2261700	124.914	19.631	281.38	41783.398	46557.77	30.53	31.659	23.933	1.021	14.855
12/27/2017 2:30	2262600	124.94	19.629	281.439	41760.719	46534.055	30.513	31.643	23.946	1.021	14.856
12/27/2017 2:45	2263500	124.98	19.618	281.529	41773.141	46559.547	30.531	31.66	23.939	1.021	14.848
12/27/2017 3:00	2264400	125.015	19.618	281.609	41811.738	46602.406	30.563	31.69	23.917	1.021	14.849
12/27/2017 3:15	2265300	125.05	19.616	281.688	41768.391	46556.324	30.529	31.658	23.942	1.021	14.847
12/27/2017 3:30	2266200	125.065	19.621	281.721	41757.055	46538.508	30.516	31.646	23.948	1.021	14.853
12/27/2017 3:45	2267100	125.098	19.619	281.796	41814.391	46604.402	30.564	31.691	23.915	1.021	14.849
12/27/2017 4:00	2268000	125.123	19.614	281.851	41766.047	46555.527	30.528	31.658	23.943	1.021	14.85
12/27/2017 4:15	2268900	125.141	19.621	281.893	41798.918	46585.344	30.55	31.678	23.924	1.021	14.851
12/27/2017 4:30	2269800	125.163	19.617	281.942	41790.27	46578.977	30.545	31.674	23.929	1.021	14.853
12/27/2017 4:45	2270700	125.185	19.616	281.991	41747.594	46532.629	30.511	31.642	23.953	1.021	14.851
12/27/2017 5:00	2271600	125.192	19.616	282.007	41784.398	46573.824	30.542	31.67	23.932	1.021	14.857
12/27/2017 5:15	2272500	125.198	19.625	282.021	41777.051	46556.742	30.529	31.659	23.937	1.021	14.853
12/27/2017 5:30	2273400	125.213	19.623	282.055	41812.152	46597.934	30.559	31.687	23.916	1.021	14.853
12/27/2017 5:45	2274300	125.221	19.617	282.073	41801.176	46591.059	30.554	31.682	23.923	1.021	14.851
12/27/2017 6:00	2275200	125.223	19.621	282.077	41795.734	46581.543	30.547	31.675	23.926	1.021	14.858
12/27/2017 6:15	2276100	125.21	19.625	282.047	41810.297	46593.438	30.556	31.684	23.918	1.021	14.86
12/27/2017 6:30	2277000	125.203	19.627	282.032	41801.715	46582.148	30.548	31.676	23.922	1.021	14.863
12/27/2017 6:45	2277900	125.184	19.623	281.989	41816.184	46601.82	30.562	31.689	23.914	1.021	14.87
12/27/2017 7:00	2278800	125.182	19.632	281.985	41797.395	46572.063	30.541	31.669	23.925	1.021	14.863
12/27/2017 7:15	2279700	125.165	19.634	281.946	41793.742	46566.453	30.537	31.665	23.927	1.021	14.866
12/27/2017 7:30	2280600	125.152	19.635	281.916	41819.988	46594.988	30.558	31.685	23.912	1.021	14.863
12/27/2017 7:45	2281500	125.132	19.628	281.873	41846.586	46631.371	30.584	31.709	23.897	1.021	14.865
12/27/2017 8:00	2282400	125.108	19.625	281.818	41785.504	46565.898	30.536	31.665	23.932	1.021	14.868

12/27/2017 8:15	2283300	125.086	19.629	281.768	41790.742	46567.941	30.538	31.666	23.929	1.021	14.871
12/27/2017 8:30	2284200	125.058	19.63	281.705	41778.758	46553.891	30.528	31.657	23.936	1.021	14.871
12/27/2017 8:45	2285100	125.029	19.633	281.641	41846.586	46626.531	30.581	31.706	23.897	1.021	14.874
12/27/2017 9:00	2286000	125.001	19.635	281.576	41817.383	46591.582	30.555	31.682	23.913	1.021	14.873
12/27/2017 9:15	2286900	124.978	19.635	281.525	41796.125	46567.543	30.538	31.666	23.926	1.021	14.872
12/27/2017 9:30	2287800	124.958	19.637	281.481	41793.527	46563.363	30.535	31.663	23.927	1.021	14.87
12/27/2017 9:45	2288700	124.919	19.634	281.392	41802.047	46575.363	30.543	31.671	23.922	1.021	14.877
12/27/2017 10:00	2289600	124.892	19.64	281.331	41819.059	46589.047	30.554	31.681	23.913	1.021	14.879
12/27/2017 10:15	2290500	124.867	19.636	281.276	41793.438	46563.949	30.535	31.663	23.927	1.021	14.875
12/27/2017 10:30	2291400	124.845	19.635	281.227	41775.387	46544.527	30.521	31.65	23.938	1.021	14.874
12/27/2017 10:45	2292300	124.82	19.636	281.169	41785.23	46555.152	30.529	31.658	23.932	1.021	14.867
12/27/2017 11:00	2293200	124.804	19.628	281.133	41772.91	46549.273	30.524	31.654	23.939	1.021	14.868
12/27/2017 11:15	2294100	124.786	19.62	281.092	41742.77	46523.449	30.505	31.636	23.956	1.021	14.868
12/27/2017 11:30	2295000	124.766	19.628	281.047	41769.316	46544.844	30.521	31.65	23.941	1.021	14.865
12/27/2017 11:45	2295900	124.763	19.636	281.04	41756.297	46522.57	30.505	31.635	23.948	1.021	14.848
12/27/2017 12:00	2296800	124.719	19.628	280.943	41750.043	46523.629	30.505	31.636	23.952	1.021	14.852
12/27/2017 12:15	2297700	124.727	19.631	280.961	41768.348	46540.742	30.518	31.648	23.942	1.021	14.858
12/27/2017 12:30	2298600	124.737	19.631	280.982	41721.203	46488.816	30.48	31.612	23.969	1.021	14.845
12/27/2017 12:45	2299500	124.72	19.633	280.944	41765.223	46535.617	30.514	31.644	23.943	1.021	14.851
12/27/2017 13:00	2300400	124.725	19.624	280.955	41736.84	46513.043	30.497	31.629	23.96	1.021	14.85
12/27/2017 13:15	2301300	124.729	19.622	280.964	41741.809	46520.141	30.503	31.634	23.957	1.021	14.844
12/27/2017 13:30	2302200	124.737	19.617	280.982	41768.789	46555.035	30.528	31.657	23.941	1.021	14.843
12/27/2017 13:45	2303100	124.745	19.618	281	41711.727	46490.754	30.481	31.614	23.974	1.021	14.847
12/27/2017 14:00	2304000	124.754	19.616	281.02	41722.348	46505.004	30.491	31.623	23.968	1.021	14.841
12/27/2017 14:15	2304900	124.775	19.621	281.069	41761.477	46542.84	30.519	31.649	23.946	1.021	14.832
12/27/2017 14:30	2305800	124.78	19.619	281.079	41698.32	46475.113	30.469	31.603	23.982	1.021	14.841
12/27/2017 14:45	2306700	124.789	19.622	281.099	41735.813	46513.461	30.498	31.629	23.96	1.021	14.84
12/27/2017 15:00	2307600	124.81	19.624	281.146	41752.012	46529.348	30.509	31.64	23.951	1.021	14.832
12/27/2017 15:15	2308500	124.835	19.628	281.204	41762.895	46537.859	30.516	31.646	23.945	1.021	14.83
12/27/2017 15:30	2309400	124.84	19.617	281.214	41760.141	46545.496	30.521	31.651	23.946	1.021	14.836
12/27/2017 15:45	2310300	124.835	19.616	281.203	41715.438	46496.871	30.485	31.618	23.972	1.021	14.832
12/27/2017 16:00	2311200	124.878	19.617	281.299	41750.477	46534.891	30.513	31.644	23.952	1.021	14.832
12/27/2017 16:15	2312100	124.891	19.619	281.328	41784.664	46571.441	30.54	31.669	23.932	1.021	14.834
12/27/2017 16:30	2313000	124.905	19.63	281.36	41791.715	46567.727	30.538	31.666	23.928	1.021	14.833
12/27/2017 16:45	2313900	124.912	19.623	281.376	41802.352	46587.098	30.552	31.679	23.922	1.021	14.841
12/27/2017 17:00	2314800	124.961	19.619	281.487	41762.719	46546.547	30.522	31.652	23.945	1.021	14.832
12/27/2017 17:15	2315700	124.94	19.637	281.439	41798.578	46569.156	30.539	31.667	23.924	1.021	14.832
12/27/2017 17:30	2316600	124.945	19.635	281.451	41784.816	46555.461	30.529	31.658	23.932	1.021	14.828
12/27/2017 17:45	2317500	124.956	19.63	281.475	41789.332	46565.59	30.536	31.665	23.93	1.021	14.826
12/27/2017 18:00	2318400	124.949	19.639	281.459	41838.34	46610.695	30.57	31.695	23.902	1.021	14.834
12/27/2017 18:15	2319300	124.953	19.638	281.469	41794.43	46563.496	30.535	31.663	23.927	1.021	14.832
12/27/2017 18:30	2320200	124.955	19.638	281.473	41816.855	46588.484	30.553	31.68	23.914	1.021	14.829
12/27/2017 18:45	2321100	124.948	19.639	281.458	41812.125	46582.258	30.549	31.676	23.917	1.021	14.835
12/27/2017 19:00	2322000	124.942	19.632	281.444	41753.832	46524.047	30.506	31.636	23.95	1.021	14.831
12/27/2017 19:15	2322900	124.935	19.614	281.429	41786.199	46577.734	30.544	31.673	23.931	1.021	14.832
12/27/2017 19:30	2323800	124.932	19.615	281.421	41825.121	46620.07	30.575	31.702	23.909	1.021	14.826
12/27/2017 19:45	2324700	124.909	19.618	281.369	41789.145	46577.125	30.544	31.672	23.93	1.021	14.833
12/27/2017 20:00	2325600	124.895	19.617	281.338	41768.75	46555.09	30.528	31.657	23.941	1.021	14.834
12/27/2017 20:15	2326500	124.882	19.613	281.308	41817.5	46613.316	30.57	31.697	23.913	1.021	14.834
12/27/2017 20:30	2327400	124.857	19.624	281.253	41782.027	46563.316	30.534	31.663	23.934	1.021	14.843
12/27/2017 20:45	2328300	124.838	19.625	281.21	41795.324	46577.273	30.544	31.673	23.926	1.021	14.847
12/27/2017 21:00	2329200	124.822	19.621	281.173	41778.785	46562.563	30.534	31.663	23.936	1.021	14.84
12/27/2017 21:15	2330100	124.801	19.621	281.126	41798.59	46584.363	30.549	31.677	23.924	1.021	14.842
12/27/2017 21:30	2331000	124.784	19.631	281.089	41820.266	46599.293	30.561	31.688	23.912	1.021	14.838
12/27/2017 21:45	2331900	124.762	19.62	281.039	41785.207	46570.93	30.54	31.668	23.932	1.021	14.853
12/27/2017 22:00	2332800	124.746	19.629	281.002	41810.348	46589.785	30.554	31.681	23.918	1.021	14.856
12/27/2017 22:15	2333700	124.738	19.629	280.984	41783.469	46559.66	30.532	31.661	23.933	1.021	14.85
12/27/2017 22:30	2334600	124.709	19.631	280.919	41808.988	46586.457	30.551	31.679	23.918	1.021	14.858
12/27/2017 22:45	2335500	124.709	19.626	280.92	41802.664	46583.992	30.549	31.677	23.922	1.021	14.847
12/27/2017 23:00	2336400	124.702	19.635	280.904	41805.895	46578.426	30.546	31.673	23.92	1.021	14.843
12/27/2017 23:15	2337300	124.689	19.623	280.875	41744.625	46522.586	30.504	31.635	23.955	1.021	14.85
12/27/2017 23:30	2338200	124.7	19.628	280.898	41782.699	46560.18	30.532	31.661	23.933	1.021	14.836
12/27/2017 23:45	2339100	124.687	19.632	280.871	41789.164	46563.332	30.535	31.663	23.93	1.021	14.842
12/28/2017 0:00	2340000	124.687	19.627	280.869	41741.402	46514.938	30.499	31.63	23.957	1.021	14.847
12/28/2017 0:15	2340900	124.715	19.636	280.933	41814.941	46588.34	30.553	31.68	23.915	1.021	14.829
12/28/2017 0:30	2341800	124.709	19.635	280.92	41799.219	46571.508	30.541	31.669	23.924	1.021	14.844
12/28/2017 0:45	2342700	124.732	19.628	280.971	41784.547	46562.156	30.534	31.662	23.932	1.021	14.841
12/28/2017 1:00	2343600	124.732	19.632	280.971	41777.438	46550.613	30.525	31.654	23.936	1.021	14.853
12/28/2017 1:15	2344500	124.762	19.637	281.038	41784.012	46552.246	30.527	31.656	23.933	1.021	14.839
12/28/2017 1:30	2345400	124.784	19.639	281.088	41804.043	46572.914	30.542	31.67	23.921	1.021	14.836
12/28/2017 1:45	2346300	124.801	19.633	281.127	41778.055	46549.832	30.525	31.654	23.936	1.021	14.842
12/28/2017 2:00	2347200	124.838	19.626	281.209	41793.309	46573.992	30.542	31.67	23.927	1.021	14.838
12/28/2017 2:15	2348100	124.86	19.628	281.259	41779.621	46556.668	30.529	31.659	23.935	1.021	14.837
12/28/2017 2:30	2349000	124.898	19.619	281.344	41783.645	46570.391	30.539	31.668	23.933	1.021	14.839
12/28/2017 2:45	2349900	124.928	19.62	281.412	41810.691	46598.895	30.56	31.687	23.917	1.021	14.833
12/28/2017 3:00	2350800	124.962	19.616	281.489	41780.699	46569.703	30.538	31.667	23.934	1.021	14.834
12/28/2017 3:15	2351700	124.983	19.617	281.537	41798.063	46588.027	30.552	31.68	23.925	1.021	14.84
12/28/2017 3:30	2352600	125.027	19.621	281.636	41825.625	46614.418	30.571	31.698	23.909	1.021	14.833
12/28/2017 3:45	2353500	125.058	19.625	281.706	41792.176	46573.855	30.542	31.67	23.928	1.021	14.835
12/28/2017 4:00	2354400	125.088	19.629	281.773	41820.004	46600.715	30.562	31.688	23.912	1.021	14.832
12/28/2017 4:15	2355300	125.117	19.631	281.839	41821.285	46599.727	30.561	31.688	23.911	1.021	14.832
12/28/2017 4:30	2356200	125.151	19.633	281.914	41796.379	46570.168	30.54	31.668	23.926	1.021	14.828
12/28/2017 4:45	2357100	125.185	19.636	281.992	41790.973	46561.551	30.533	31.662	23.929	1.021	14.824
12/28/2017 5:00	2358000	125.199	19.633	282.023	41815.727	46591.809	30.555	31.682	23.914	1.021	14.835
12/28/2017 5:15	2358900	125.231	19.626	282.096	41793.773	46574.258	30.542	31.67	23.927	1.021	14.823
12/28/2017 5:30	2359800	125.251	19.632	282.141	41805.578	46581.363	30.548	31.675	23.92	1.021	14.828
12/28/2017 5:45	2360700	125.265	19.625	282.172	41782.332	46562.273	30.533	31.662	23.934	1.021	14.835
12/28/2017 6:00	2361600	125.268	19.63	282.178	41817.234	46596.516	30.559	31.686	23.914	1.021	14.836
12/28/2017 6:15	2362500	125.282	19.635	282.211	41854.223	46633.23	30.586	31.711	23.892	1.021	14.833
12/28/2017 6:30	2363400	125.28	19.635	282.205	41790.246	46561.172	30.533	31.662	23.929	1.021	14.838
12/28/2017 6:45	2364300	125.276	19.627	282.196	41787.07	46566.176	30.536	31.665	23.931	1.021	14.839
12/28/2017 7:00	2365200	125.282	19.635	282.21	41811.898	46585.637	30.551	31.678	23.917	1.021	14.828
12/28/2017 7:15	2366100	125.262	19.636	282.165	41776.613	46544.863	30.521	31.651	23.937	1.021	14.834
12/28/2017 7:30	2367000	125.262	19.631	282.164	41838.992	46619.641	30.576	31.701	23.901	1.021	14.833
12/28/2017 7:45	2367900	125.237	19.629	282.109	41800.004	46577.922	30.545	31.673	23.923	1.021	14.833
12/28/2017 8:00	2368800	125.219	19.625	282.067	41825.246	46609.938	30.568	31.695	23.909	1.021	14.836
12/28/2017 8:15	2369700	125.209	19.617	282.044	41774.559	46561.566	30.533	31.662	23.938	1.021	14.84
12/28/2017 8:30	2370600	125.177	19.618	281.973	41770.73	46556.18	30.529	31.658	23.94	1.021	14.841
12/28/2017 8:45	2371500	125.143	19.619	281.897	41796.691	46584.5	30.549	31.677	23.925	1.021	14.847
12/28/2017 9:00	2372400	125.11	19.619	281.823	41798.379	46586.473	30.551	31.679	23.924	1.021	14.848
12/28/2017 9:15	2373300	125.081	19.623	281.756	41773.508	46554.43	30.528	31.657	23.939	1.021	14.85
12/28/2017 9:30	2374200	125.052	19.619	281.692	41808.164	46597.379	30.559	31.686	23.919	1.021	14.845
12/28/2017 9:45	2375100	124.997	19.632	281.569	41796.664	46571.77	30.541	31.669	23.925	1.021	14.858
12/28/2017 10:00	2376000	124.977	19.62	281.524	41762.012	46544.898	30.521	31.651	23.945	1.021	14.849
12/28/2017 10:15	2376900	124.935	19.62	281.428	41787.84	46573.254	30.541	31.67	23.93	1.021	14.848
12/28/2017 10:30	2377800	124.904	19.617	281.359	41785.621	46574.16	30.542	31.67	23.932	1.021	14.848
12/28/2017 10:45	2378700	124.869	19.627	281.279	41794.746	46574.043	30.542	31.67	23.926	1.021	14.839
12/28/2017 11:00	2379600	124.832	19.627	281.197	41761.859	46537.91	30.516	31.646	23.945	1.021	14.841
12/28/2017 11:15	2380500	124.804	19.622	281.133	41760.598	46541.516	30.518	31.648	23.946	1.021	14.836
12/28/2017 11:30	2381400	124.771	19.623	281.058	41752.609	46531.32	30.511	31.641	23.951	1.021	14.831
12/28/2017 11:45	2382300	124.742	19.632	280.993	41770.055	46541.523	30.519	31.648	23.941	1.021	14.832
12/28/2017 12:00	2383200	124.717	19.627	280.936	41727.98	46499.98	30.488	31.62	23.965	1.021	14.822
12/28/2017 12:15	2384100	124.691	19.626	280.879	41754.133	46530.426	30.51	31.641	23.95	1.021	14.825
12/28/2017 12:30	2385000	124.675	19.631	280.844	41749.195	46519.832	30.503	31.633	23.953	1.021	14.812
12/28/2017 12:45	2385900	124.662	19.639	280.812	41732.227	46493.168	30.484	31.615	23.962	1.021	14.806
12/28/2017 13:00	2386800	124.642	19.632	280.769	41732.883	46500.18	30.488	31.62	23.962	1.021	14.811
12/28/2017 13:15	2387700	124.635	19.635	280.753	41741.492	46506.934	30.493	31.625	23.957	1.021	14.808
12/28/2017 13:30	2388600	124.634	19.638	280.75	41755.418	46519.523	30.503	31.633	23.949	1.021	14.809
12/28/2017 13:45	2389500	124.637	19.621	280.757	41727.285	46505.074	30.491	31.623	23.965	1.021	14.795
12/28/2017 14:00	2390400	124.635	19.616	280.754	41700.258	46480.469	30.473	31.607	23.981	1.021	14.799
12/28/2017 14:15	2391300	124.631	19.616	280.744	41723.074	46505.215	30.491	31.624	23.968	1.021	14.804
12/28/2017 14:30	2392200	124.659	19.628	280.805	41753.922	46528.207	30.509	31.639	23.95	1.021	14.792
12/28/2017 14:45	2393100	124.66	19.623	280.809	41726.086	46501.762	30.489	31.621	23.966	1.021	14.794
12/28/2017 15:00	2394000	124.675	19.624	280.843	41749.121	46526.125	30.507	31.638	23.953	1.021	14.789
12/28/2017 15:15	2394900	124.694	19.627	280.885	41753.887	46528.418	30.509	31.639	23.95	1.021	14.788
12/28/2017 15:30	2395800	124.717	19.622	280.936	41740.566	46519.273	30.502	31.633	23.958	1.021	14.79
12/28/2017 15:45	2396700	124.738	19.62	280.984	41723.902	46502.605	30.49	31.622	23.967	1.021	14.789
12/28/2017 16:00	2397600	124.757	19.629	281.028	41760.715	46534.141	30.513	31.643	23.946	1.021	14.784
12/28/2017 16:15	2398500	124.787	19.637	281.094	41756.258	46521.84	30.504	31.635	23.949	1.021	14.787
12/28/2017 16:30	2399400	124.796	19.638	281.114	41785.691	46553.762	30.528	31.657	23.932	1.021	14.793
12/28/2017 16:45	2400300	124.825	19.626	281.18	41764.738	46541.902	30.519	31.648	23.944	1.021	14.786
12/28/2017 17:00	2401200	124.843	19.621	281.222	41774.531	46557.473	30.53	31.659	23.938	1.021	14.788
12/28/2017 17:15	2402100	124.872	19.633	281.286	41806.887	46582.133	30.548	31.676	23.92	1.021	14.789
12/28/2017 17:30	2403000	124.885	19.636	281.316	41779.246	46548.141	30.524	31.653	23.935	1.021	14.792
12/28/2017 17:45	2403900	124.9	19.637	281.349	41749.984	46514.152	30.499	31.63	23.952	1.021	14.794
12/28/2017 18:00	2404800	124.923	19.63	281.401	41805.578	46583.434	30.549	31.677	23.92	1.021	14.792
12/28/2017 18:15	2405700	124.945	19.628	281.45	41836.703	46620.359	30.576	31.702	23.902	1.021	14.787
12/28/2017 18:30	2406600	124.947	19.631	281.456	41793.836	46568.969	30.539	31.667	23.927	1.021	14.798
12/28/2017 18:45	2407500	124.962	19.624	281.489	41780.242	46560.898	30.532	31.661	23.935	1.021	14.788
12/28/2017 19:00	2408400	124.961	19.631	281.488	41812.773	46590.5	30.554	31.682	23.916	1.021	14.801
12/28/2017 19:15	2409300	124.971	19.632	281.51	41822.879	46600.457	30.562	31.688	23.91	1.021	14.794
12/28/2017 19:30	2410200	124.962	19.631	281.488	41793.168	46569.102	30.539	31.667	23.927	1.021	14.802
12/28/2017 19:45	2411100	124.961	19.625	281.486	41779.883	46559.898	30.532	31.661	23.935	1.021	14.802
12/28/2017 20:00	2412000	124.961	19.628	281.487	41775.641	46551.711	30.526	31.655	23.937	1.021	14.801
12/28/2017 20:15	2412900	124.96	19.635	281.484	41784.555	46555.352	30.529	31.658	23.932	1.021	14.798
12/28/2017 20:30	2413800	124.95	19.634	281.463	41792.707	46565.117	30.536	31.664	23.928	1.021	14.797
12/28/2017 20:45	2414700	124.942	19.634	281.445	41795.566	46568.824	30.539	31.667	23.926	1.021	14.795
12/28/2017 21:00	2415600	124.928	19.636	281.413	41784.977	46554.781	30.528	31.657	23.932	1.021	14.799
12/28/2017 21:15	2416500	124.908	19.634	281.367	41794.719	46567.359	30.538	31.666	23.926	1.021	14.805
12/28/2017 21:30	2417400	124.895	19.633	281.337	41799.703	46574.293	30.543	31.671	23.924	1.021	14.804
12/28/2017 21:45	2418300	124.881	19.637	281.306	41811.676	46583.48	30.55	31.677	23.917	1.021	14.801
12/28/2017 22:00	2419200	124.863	19.634	281.266	41807.465	46581.914	30.548	31.676	23.919	1.021	14.801
12/28/2017 22:15	2420100	124.846	19.636	281.229	41817.027	46590.309	30.554	31.681	23.914	1.021	14.802
12/28/2017 22:30	2421000	124.832	19.632	281.197	41790.941	46565.484	30.536	31.665	23.929	1.021	14.803
12/28/2017 22:45	2421900	124.821	19.634	281.172	41800.898	46574.16	30.543	31.67	23.923	1.021	14.799
12/28/2017 23:00	2422800	124.802	19.63	281.129	41799.98	46577.031	30.544	31.672	23.923	1.021	14.803
12/28/2017 23:15	2423700	124.793	19.633	281.109	41784.328	46556.906	30.53	31.659	23.932	1.021	14.799
12/28/2017 23:30	2424600	124.777	19.636	281.073	41773.699	46542.391	30.519	31.649	23.939	1.021	14.799
12/28/2017 23:45	2425500	124.761	19.633	281.037	41778.129	46549.66	30.525	31.654	23.936	1.021	14.808
12/29/2017 0:00	2426400	124.762	19.635	281.04	41755.684	46523.184	30.505	31.636	23.949	1.021	14.8
12/29/2017 0:15	2427300	124.756	19.63	281.025	41769.914	46543.348	30.52	31.649	23.941	1.021	14.8
12/29/2017 0:30	2428200	124.759	19.623	281.032	41755.68	46535.082	30.513	31.644	23.949	1.021	14.801
12/29/2017 0:45	2429100	124.761	19.627	281.036	41776.176	46553.863	30.527	31.657	23.937	1.021	14.795
12/29/2017 1:00	2430000	124.772	19.639	281.062	41783.559	46549.754	30.525	31.654	23.933	1.021	14.793
12/29/2017 1:15	2430900	124.774	19.634	281.065	41782.336	46553.645	30.528	31.656	23.934	1.021	14.796
12/29/2017 1:30	2431800	124.797	19.636	281.118	41770.004	46538.098	30.516	31.646	23.941	1.021	14.792
12/29/2017 1:45	2432700	124.805	19.633	281.135	41798.82	46572.789	30.542	31.669	23.924	1.021	14.801

12/29/2017 2:00	2433600	124.824	19.637	281.178	41758.559	46524.23	30.506	31.636	23.947	1.021	14.801
12/29/2017 2:15	2434500	124.852	19.635	281.242	41787.871	46558.523	30.531	31.66	23.93	1.021	14.799
12/29/2017 2:30	2435400	124.876	19.632	281.294	41782.445	46555.926	30.529	31.658	23.933	1.021	14.793
12/29/2017 2:45	2436300	124.904	19.635	281.359	41741.422	46506.949	30.493	31.625	23.957	1.021	14.797
12/29/2017 3:00	2437200	124.925	19.638	281.406	41825.02	46597.578	30.56	31.686	23.909	1.021	14.798
12/29/2017 3:15	2438100	124.973	19.62	281.514	41755.637	46537.875	30.515	31.646	23.949	1.021	14.794
12/29/2017 3:30	2439000	125.008	19.617	281.593	41792.313	46581.438	30.547	31.675	23.928	1.021	14.789
12/29/2017 3:45	2439900	125.041	19.627	281.667	41802.172	46582.922	30.549	31.676	23.922	1.021	14.788
12/29/2017 4:00	2440800	125.084	19.629	281.763	41796.254	46574.605	30.543	31.671	23.926	1.021	14.786
12/29/2017 4:15	2441700	125.116	19.624	281.836	41756.488	46534.336	30.513	31.643	23.948	1.021	14.788
12/29/2017 4:30	2442600	125.122	19.625	281.85	41783.184	46563.223	30.534	31.663	23.933	1.021	14.79
12/29/2017 4:45	2443500	125.201	19.625	282.027	41774.313	46553.949	30.527	31.657	23.938	1.021	14.778
12/29/2017 5:00	2444400	125.229	19.622	282.091	41816.629	46603.867	30.564	31.691	23.914	1.021	14.784
12/29/2017 5:15	2445300	125.251	19.625	282.14	41806.215	46589.156	30.553	31.681	23.92	1.021	14.792
12/29/2017 5:30	2446200	125.286	19.627	282.219	41822.406	46605.473	30.565	31.692	23.911	1.021	14.783
12/29/2017 5:45	2447100	125.317	19.623	282.288	41783.855	46565.961	30.536	31.665	23.933	1.021	14.787
12/29/2017 6:00	2448000	125.341	19.62	282.342	41809.488	46597.813	30.559	31.687	23.918	1.021	14.787
12/29/2017 6:15	2448900	125.357	19.62	282.379	41753.066	46534.762	30.513	31.644	23.95	1.021	14.785
12/29/2017 6:30	2449800	125.38	19.613	282.43	41779.637	46571.195	30.539	31.668	23.935	1.021	14.788
12/29/2017 6:45	2450700	125.383	19.617	282.438	41816.379	46608.445	30.567	31.694	23.914	1.021	14.791
12/29/2017 7:00	2451600	125.377	19.62	282.425	41769.977	46554.113	30.527	31.657	23.941	1.021	14.797
12/29/2017 7:15	2452500	125.386	19.62	282.444	41793.051	46579.758	30.546	31.674	23.927	1.021	14.795
12/29/2017 7:30	2453400	125.381	19.621	282.433	41803.41	46590.008	30.554	31.681	23.921	1.021	14.796
12/29/2017 7:45	2454300	125.368	19.619	282.403	41783.754	46569.652	30.539	31.667	23.933	1.021	14.8
12/29/2017 8:00	2455200	125.359	19.622	282.384	41818.41	46605.852	30.565	31.692	23.913	1.021	14.798
12/29/2017 8:15	2456100	125.343	19.628	282.348	41808.582	46589.023	30.553	31.681	23.919	1.021	14.796
12/29/2017 8:30	2457000	125.326	19.632	282.308	41806.488	46582.633	30.549	31.676	23.92	1.021	14.796
12/29/2017 8:45	2457900	125.301	19.63	282.252	41805.844	46583.469	30.549	31.677	23.92	1.021	14.8
12/29/2017 9:00	2458800	125.266	19.629	282.175	41813.879	46593.723	30.557	31.684	23.916	1.021	14.805
12/29/2017 9:15	2459700	125.238	19.621	282.111	41783.984	46568.449	30.538	31.667	23.933	1.021	14.8
12/29/2017 9:30	2460600	125.195	19.633	282.013	41826.238	46603.945	30.564	31.691	23.908	1.021	14.803
12/29/2017 9:45	2461500	125.151	19.634	281.915	41808.215	46582.75	30.549	31.676	23.919	1.021	14.813
12/29/2017 10:00	2462400	125.118	19.63	281.84	41811.598	46590.145	30.554	31.681	23.917	1.021	14.805
12/29/2017 10:15	2463300	125.072	19.627	281.736	41812.246	46593.453	30.556	31.684	23.916	1.021	14.811
12/29/2017 10:30	2464200	125.031	19.629	281.644	41806.598	46585.699	30.551	31.678	23.92	1.021	14.805
12/29/2017 10:45	2465100	124.978	19.634	281.524	41812.551	46587.309	30.552	31.679	23.916	1.021	14.807
12/29/2017 11:00	2466000	124.94	19.623	281.439	41788.578	46571.918	30.54	31.669	23.93	1.021	14.801
12/29/2017 11:15	2466900	124.893	19.628	281.334	41762.918	46537.887	30.516	31.646	23.945	1.021	14.797
12/29/2017 11:30	2467800	124.814	19.635	281.155	41771.406	46540.18	30.518	31.647	23.94	1.021	14.797
12/29/2017 11:45	2468700	124.81	19.637	281.146	41764.086	46530.559	30.511	31.641	23.944	1.021	14.788
12/29/2017 12:00	2469600	124.773	19.631	281.063	41758.875	46530.012	30.51	31.64	23.947	1.021	14.784
12/29/2017 12:15	2470500	124.726	19.635	280.958	41712.199	46474.648	30.47	31.603	23.974	1.021	14.786
12/29/2017 12:30	2471400	124.699	19.631	280.897	41708.75	46474.938	30.47	31.603	23.976	1.021	14.778
12/29/2017 12:45	2472300	124.658	19.626	280.805	41759.504	46535.973	30.514	31.644	23.947	1.021	14.783
12/29/2017 13:00	2473200	124.622	19.63	280.723	41749.828	46521.742	30.504	31.635	23.952	1.021	14.786
12/29/2017 13:15	2474100	124.609	19.623	280.693	41756.625	46535.875	30.514	31.644	23.948	1.021	14.78
12/29/2017 13:30	2475000	124.585	19.62	280.639	41700.676	46476.535	30.471	31.604	23.98	1.021	14.777
12/29/2017 13:45	2475900	124.57	19.619	280.605	41735.945	46516.797	30.5	31.631	23.96	1.021	14.775
12/29/2017 14:00	2476800	124.563	19.619	280.591	41692.816	46468.898	30.465	31.599	23.985	1.021	14.769
12/29/2017 14:15	2477700	124.544	19.62	280.547	41741.574	46521.863	30.504	31.635	23.957	1.021	14.782
12/29/2017 14:30	2478600	124.55	19.617	280.561	41726.449	46508.629	30.494	31.626	23.966	1.021	14.773
12/29/2017 14:45	2479500	124.553	19.617	280.569	41750.43	46535.359	30.513	31.644	23.952	1.021	14.769
12/29/2017 15:00	2480400	124.551	19.623	280.564	41746.035	46524.422	30.506	31.637	23.954	1.021	14.775
12/29/2017 15:15	2481300	124.565	19.632	280.594	41756.121	46526.594	30.508	31.638	23.949	1.021	14.772
12/29/2017 15:30	2482200	124.579	19.634	280.627	41745.676	46512.633	30.498	31.629	23.955	1.021	14.773
12/29/2017 15:45	2483100	124.595	19.633	280.663	41741.094	46508.305	30.494	31.626	23.957	1.021	14.774
12/29/2017 16:00	2484000	124.621	19.628	280.721	41703.508	46472.113	30.468	31.601	23.979	1.021	14.77
12/29/2017 16:15	2484900	124.64	19.63	280.764	41720.723	46489.223	30.48	31.613	23.969	1.021	14.771
12/29/2017 16:30	2485800	124.661	19.634	280.811	41723.203	46487.676	30.479	31.612	23.967	1.021	14.771
12/29/2017 16:45	2486700	124.692	19.637	280.882	41711.617	46471.41	30.468	31.601	23.974	1.021	14.77
12/29/2017 17:00	2487600	124.723	19.637	280.952	41735.32	46498	30.487	31.619	23.961	1.021	14.771
12/29/2017 17:15	2488500	124.741	19.639	280.992	41775.57	46541.195	30.519	31.648	23.937	1.021	14.781
12/29/2017 17:30	2489400	124.776	19.639	281.071	41766.047	46530.246	30.511	31.641	23.943	1.021	14.775
12/29/2017 17:45	2490300	124.805	19.636	281.135	41751.953	46518.078	30.502	31.632	23.951	1.021	14.776
12/29/2017 18:00	2491200	124.842	19.638	281.219	41758.383	46522.824	30.505	31.636	23.947	1.021	14.77
12/29/2017 18:15	2492100	124.873	19.632	281.288	41773.711	46546.285	30.522	31.651	23.939	1.021	14.774
12/29/2017 18:30	2493000	124.9	19.629	281.348	41762.484	46536.543	30.515	31.645	23.945	1.021	14.777
12/29/2017 18:45	2493900	124.914	19.636	281.382	41768.945	46536.738	30.515	31.645	23.941	1.021	14.781
12/29/2017 19:00	2494800	124.938	19.626	281.434	41741.68	46516.629	30.5	31.631	23.957	1.021	14.778
12/29/2017 19:15	2495700	124.959	19.628	281.483	41761.531	46536.773	30.515	31.645	23.945	1.021	14.78
12/29/2017 19:30	2496600	124.983	19.622	281.537	41784.855	46568.117	30.538	31.666	23.932	1.021	14.773
12/29/2017 19:45	2497500	124.996	19.617	281.565	41742.699	46526.141	30.507	31.638	23.956	1.021	14.781
12/29/2017 20:00	2498400	125.008	19.617	281.593	41768.012	46554.27	30.527	31.657	23.942	1.021	14.776
12/29/2017 20:15	2499300	125.013	19.613	281.604	41776.324	46567.758	30.537	31.666	23.937	1.021	14.783
12/29/2017 20:30	2500200	125.021	19.625	281.623	41827.762	46612.902	30.571	31.697	23.908	1.021	14.782
12/29/2017 20:45	2501100	125.008	19.635	281.592	41819.172	46594.008	30.557	31.684	23.912	1.021	14.786
12/29/2017 21:00	2502000	125.005	19.635	281.586	41791.902	46563.449	30.535	31.663	23.928	1.021	14.788
12/29/2017 21:15	2502900	124.997	19.631	281.568	41781.098	46555.203	30.529	31.658	23.934	1.021	14.794
12/29/2017 21:30	2503800	124.998	19.632	281.57	41779.066	46551.906	30.526	31.655	23.935	1.021	14.786
12/29/2017 21:45	2504700	124.98	19.63	281.529	41795.34	46572.199	30.541	31.669	23.926	1.021	14.793
12/29/2017 22:00	2505600	124.976	19.624	281.52	41805.668	46589.578	30.553	31.681	23.92	1.021	14.791
12/29/2017 22:15	2506500	124.956	19.634	281.475	41829.109	46606.113	30.566	31.692	23.907	1.021	14.796
12/29/2017 22:30	2507400	124.949	19.629	281.46	41807.078	46586.059	30.551	31.679	23.919	1.021	14.792
12/29/2017 22:45	2508300	124.927	19.634	281.409	41784.555	46555.949	30.529	31.658	23.932	1.021	14.796
12/29/2017 23:00	2509200	124.925	19.627	281.406	41841.563	46626.992	30.581	31.706	23.9	1.021	14.785
12/29/2017 23:15	2510100	124.901	19.621	281.351	41760.523	46542.035	30.518	31.649	23.946	1.021	14.791
12/29/2017 23:30	2511000	124.89	19.62	281.326	41788.035	46573.469	30.541	31.67	23.93	1.021	14.791
12/29/2017 23:45	2511900	124.869	19.621	281.279	41783.367	46567.918	30.537	31.666	23.933	1.021	14.789
12/30/2017 0:00	2512800	124.852	19.621	281.242	41796.105	46581.52	30.547	31.675	23.926	1.021	14.791
12/30/2017 0:15	2513700	124.845	19.623	281.225	41794.625	46577.879	30.545	31.673	23.927	1.021	14.785
12/30/2017 0:30	2514600	124.825	19.625	281.18	41762.441	46540.461	30.518	31.648	23.945	1.021	14.791
12/30/2017 0:45	2515500	124.826	19.619	281.182	41793.863	46581.098	30.547	31.675	23.927	1.021	14.789
12/30/2017 1:00	2516400	124.83	19.616	281.191	41803.73	46595.633	30.557	31.685	23.921	1.021	14.782
12/30/2017 1:15	2517300	124.826	19.615	281.183	41800.449	46592.488	30.555	31.683	23.923	1.021	14.779
12/30/2017 1:30	2518200	124.829	19.623	281.19	41754.234	46533.387	30.512	31.643	23.95	1.021	14.778
12/30/2017 1:45	2519100	124.83	19.629	281.191	41783.152	46559.648	30.532	31.661	23.933	1.021	14.78
12/30/2017 2:00	2520000	124.869	19.621	281.281	41761.074	46542.824	30.519	31.649	23.946	1.021	14.781
12/30/2017 2:15	2520900	124.853	19.626	281.244	41775.926	46554.711	30.528	31.657	23.937	1.021	14.78
12/30/2017 2:30	2521800	124.839	19.621	281.212	41781.699	46566.059	30.536	31.665	23.934	1.021	14.781
12/30/2017 2:45	2522700	124.892	19.616	281.332	41782.398	46571.77	30.54	31.669	23.934	1.021	14.778
12/30/2017 3:00	2523600	124.918	19.618	281.39	41749.203	46532.707	30.512	31.642	23.953	1.021	14.778
12/30/2017 3:15	2524500	124.944	19.616	281.449	41809.887	46602.41	30.562	31.69	23.918	1.021	14.778
12/30/2017 3:30	2525400	124.975	19.617	281.52	41749.594	46534.348	30.513	31.643	23.952	1.021	14.771
12/30/2017 3:45	2526300	125.012	19.614	281.601	41792.5	46584.492	30.549	31.677	23.928	1.021	14.768
12/30/2017 4:00	2527200	125.05	19.616	281.687	41812.633	46605.637	30.565	31.692	23.916	1.021	14.77
12/30/2017 4:15	2528100	125.091	19.62	281.78	41820.82	46610.879	30.569	31.695	23.912	1.021	14.765
12/30/2017 4:30	2529000	125.117	19.623	281.838	41793.25	46576.953	30.544	31.672	23.927	1.021	14.772
12/30/2017 4:45	2529900	125.158	19.629	281.93	41778.742	46555.09	30.528	31.657	23.936	1.021	14.767
12/30/2017 5:00	2530800	125.199	19.629	282.023	41818.262	46598.523	30.56	31.687	23.913	1.021	14.766
12/30/2017 5:15	2531700	125.232	19.63	282.097	41795.203	46571.875	30.541	31.669	23.926	1.021	14.772
12/30/2017 5:30	2532600	125.276	19.619	282.195	41827.242	46618.98	30.575	31.701	23.908	1.021	14.771
12/30/2017 5:45	2533500	125.311	19.617	282.275	41804.316	46594.816	30.557	31.684	23.921	1.021	14.767
12/30/2017 6:00	2534400	125.34	19.622	282.34	41820.426	46607.934	30.567	31.693	23.912	1.021	14.77
12/30/2017 6:15	2535300	125.369	19.637	282.407	41787.492	46556.805	30.53	31.659	23.931	1.021	14.768
12/30/2017 6:30	2536200	125.389	19.64	282.452	41811.082	46579.988	30.547	31.674	23.917	1.021	14.774
12/30/2017 6:45	2537100	125.419	19.634	282.519	41838.734	46616.398	30.573	31.699	23.901	1.021	14.775
12/30/2017 7:00	2538000	125.437	19.631	282.559	41799.551	46575.691	30.544	31.671	23.924	1.021	14.773
12/30/2017 7:15	2538900	125.451	19.635	282.592	41780.871	46551.066	30.526	31.655	23.934	1.021	14.777
12/30/2017 7:30	2539800	125.448	19.635	282.585	41821.32	46595.613	30.558	31.685	23.911	1.021	14.782
12/30/2017 7:45	2540700	125.461	19.64	282.614	41831.074	46601.648	30.563	31.689	23.906	1.021	14.776
12/30/2017 8:00	2541600	125.462	19.637	282.615	41806.371	46577.496	30.545	31.673	23.92	1.021	14.774
12/30/2017 8:15	2542500	125.456	19.628	282.601	41813.934	46594.824	30.557	31.684	23.915	1.021	14.775
12/30/2017 8:30	2543400	125.445	19.639	282.576	41809.758	46578.758	30.546	31.674	23.918	1.021	14.774
12/30/2017 8:45	2544300	125.442	19.621	282.571	41801.754	46588.07	30.552	31.68	23.922	1.021	14.77
12/30/2017 9:00	2545200	125.406	19.633	282.49	41843.082	46622.109	30.578	31.703	23.899	1.021	14.78
12/30/2017 9:15	2546100	125.383	19.626	282.437	41834.781	46619.957	30.576	31.702	23.904	1.021	14.777
12/30/2017 9:30	2547000	125.352	19.623	282.367	41820.738	46607.762	30.567	31.693	23.912	1.021	14.782
12/30/2017 9:45	2547900	125.31	19.628	282.273	41812.305	46592.922	30.556	31.683	23.916	1.021	14.789
12/30/2017 10:00	2548800	125.266	19.632	282.174	41787.785	46561.281	30.533	31.662	23.93	1.021	14.788
12/30/2017 10:15	2549700	125.231	19.634	282.095	41833.668	46611.109	30.57	31.696	23.904	1.021	14.783
12/30/2017 10:30	2550600	125.193	19.632	282.009	41801.77	46577.293	30.545	31.673	23.922	1.021	14.781
12/30/2017 10:45	2551500	125.138	19.637	281.886	41792.539	46562.16	30.534	31.662	23.928	1.021	14.78
12/30/2017 11:00	2552400	125.079	19.637	281.752	41797.402	46567.414	30.538	31.666	23.925	1.021	14.784
12/30/2017 11:15	2553300	125.03	19.63	281.642	41800.879	46578.199	30.545	31.673	23.923	1.021	14.775
12/30/2017 11:30	2554200	124.978	19.627	281.526	41777.477	46555.23	30.528	31.658	23.936	1.021	14.775
12/30/2017 11:45	2555100	124.938	19.635	281.435	41750.16	46516.684	30.501	31.631	23.952	1.021	14.762
12/30/2017 12:00	2556000	124.881	19.637	281.306	41819.367	46591.453	30.555	31.682	23.912	1.021	14.76
12/30/2017 12:15	2556900	124.826	19.638	281.184	41787.414	46555.168	30.529	31.658	23.931	1.021	14.764
12/30/2017 12:30	2557800	124.779	19.632	281.077	41759.867	46530.859	30.511	31.641	23.946	1.021	14.755
12/30/2017 12:45	2558700	124.734	19.619	280.975	41701.586	46478.336	30.472	31.605	23.98	1.021	14.753
12/30/2017 13:00	2559600	124.69	19.621	280.876	41702.859	46477.945	30.472	31.605	23.979	1.021	14.75
12/30/2017 13:15	2560500	124.647	19.629	280.78	41754.164	46526.75	30.508	31.638	23.95	1.021	14.745
12/30/2017 13:30	2561400	124.611	19.631	280.697	41741.453	46511.551	30.497	31.628	23.957	1.021	14.741
12/30/2017 13:45	2562300	124.572	19.637	280.61	41738.684	46501.746	30.49	31.621	23.959	1.021	14.742
12/30/2017 14:00	2563200	124.545	19.626	280.549	41743.07	46517.656	30.501	31.632	23.956	1.021	14.74
12/30/2017 14:15	2564100	124.516	19.624	280.485	41747.266	46524.934	30.506	31.637	23.954	1.021	14.745
12/30/2017 14:30	2565000	124.493	19.63	280.432	41720.844	46488.754	30.48	31.612	23.969	1.021	14.743
12/30/2017 14:45	2565900	124.487	19.631	280.418	41728.352	46496.266	30.485	31.617	23.965	1.021	14.735
12/30/2017 15:00	2566800	124.472	19.632	280.385	41754.406	46524.949	30.506	31.637	23.95	1.021	14.739
12/30/2017 15:15	2567700	124.471	19.622	280.382	41708.551	46483.508	30.476	31.609	23.976	1.021	14.735
12/30/2017 15:30	2568600	124.471	19.619	280.383	41736.125	46516.566	30.5	31.631	23.96	1.021	14.734
12/30/2017 15:45	2569500	124.482	19.62	280.408	41745.125	46526.074	30.507	31.638	23.955	1.021	14.735
12/30/2017 16:00	2570400	124.495	19.622	280.438	41714.762	46489.828	30.48	31.613	23.972	1.021	14.732
12/30/2017 16:15	2571300	124.509	19.623	280.47	41745.031	46523.039	30.505	31.636	23.955	1.021	14.735
12/30/2017 16:30	2572200	124.533	19.626	280.523	41714.645	46485.816	30.478	31.61	23.972	1.021	14.737
12/30/2017 16:45	2573100	124.56	19.624	280.583	41735.223	46510.559	30.496	31.627	23.961	1.021	14.736
12/30/2017 17:00	2574000	124.584	19.622	280.638	41736.934	46514.535	30.498	31.63	23.96	1.021	14.737
12/30/2017 17:15	2574900	124.611	19.633	280.698	41728.938	46495.629	30.485	31.617	23.964	1.021	14.739
12/30/2017 17:30	2575800	124.64	19.638	280.764	41752.629	46516.332	30.5	31.631	23.951	1.021	14.742
12/30/2017 17:45	2576700	124.685	19.633	280.866	41727.621	46493.816	30.484	31.616	23.965	1.021	14.735
12/30/2017 18:00	2577600	124.713	19.631	280.928	41737.859	46507.109	30.493	31.625	23.959	1.021	14.741
12/30/2017 18:15	2578500	124.752	19.635	281.015	41751.875	46518.598	30.502	31.633	23.951	1.021	14.742
12/30/2017 18:30	2579400	124.777	19.635	281.073	41772.441	46541.336	30.519	31.648	23.939	1.021	14.748
12/30/2017 18:45	2580300	124.82	19.638	281.168	41767.145	46533.098	30.513	31.643	23.942	1.021	14.741
12/30/2017 19:00	2581200	124.853	19.634	281.244	41764.516	46533.789	30.513	31.643	23.944	1.021	14.744
12/30/2017 19:15	2582100	124.891	19.641	281.329	41738.285	46498.102	30.487	31.619	23.959	1.021	14.74
12/30/2017 19:30	2583000	124.917	19.639	281.388	41761.441	46525.453	30.507	31.637	23.946	1.021	14.739

12/30/2017 19:45	2583900	124.949	19.631	281.46	41799.84	46576.016	30.544	31.672	23.924	1.021	14.743
12/30/2017 20:00	2584800	124.973	19.632	281.514	41766.801	46538.07	30.516	31.646	23.942	1.021	14.741
12/30/2017 20:15	2585700	124.998	19.632	281.571	41773.313	46545.668	30.522	31.651	23.939	1.021	14.744
12/30/2017 20:30	2586600	125.017	19.626	281.613	41742.02	46516.586	30.5	31.631	23.957	1.021	14.745
12/30/2017 20:45	2587500	125.033	19.624	281.649	41823.074	46608.719	30.567	31.694	23.91	1.021	14.745
12/30/2017 21:00	2588400	125.051	19.627	281.689	41784.867	46563.723	30.535	31.663	23.932	1.021	14.746
12/30/2017 21:15	2589300	125.053	19.631	281.694	41767.793	46540.555	30.518	31.648	23.942	1.021	14.747
12/30/2017 21:30	2590200	125.057	19.636	281.704	41813.492	46586.211	30.551	31.679	23.916	1.021	14.749
12/30/2017 21:45	2591100	125.056	19.635	281.7	41829.055	46604.32	30.565	31.691	23.907	1.021	14.753
12/30/2017 22:00	2592000	125.058	19.632	281.705	41780.16	46553.383	30.527	31.656	23.935	1.021	14.753
12/30/2017 22:15	2592900	125.039	19.635	281.663	41774.801	46544.57	30.521	31.65	23.938	1.021	14.764
12/30/2017 22:30	2593800	125.05	19.633	281.688	41803.395	46578.59	30.546	31.673	23.922	1.021	14.748
12/30/2017 22:45	2594700	125.04	19.629	281.666	41789.695	46567.297	30.537	31.666	23.929	1.021	14.746
12/30/2017 23:00	2595600	125.021	19.628	281.622	41769.465	46545.273	30.521	31.651	23.941	1.021	14.751
12/30/2017 23:15	2596500	125.004	19.632	281.583	41789.703	46564.105	30.535	31.664	23.929	1.021	14.755
12/30/2017 23:30	2597400	124.988	19.631	281.548	41793.445	46568.965	30.539	31.667	23.927	1.021	14.755
12/30/2017 23:45	2598300	124.972	19.636	281.512	41793.273	46563.941	30.535	31.663	23.927	1.021	14.752
12/31/2017 0:00	2599200	124.959	19.638	281.482	41807.559	46578.215	30.546	31.673	23.919	1.021	14.749
12/31/2017 0:15	2600100	124.949	19.628	281.46	41811.645	46592.707	30.556	31.683	23.917	1.021	14.74
12/31/2017 0:30	2601000	124.926	19.632	281.408	41810.621	46587.59	30.552	31.68	23.917	1.021	14.748
12/31/2017 0:45	2601900	124.915	19.633	281.383	41781.781	46553.547	30.527	31.656	23.934	1.021	14.745
12/31/2017 1:00	2602800	124.903	19.636	281.355	41793.32	46564.078	30.535	31.664	23.927	1.021	14.741
12/31/2017 1:15	2603700	124.89	19.639	281.327	41807.086	46576.047	30.544	31.672	23.919	1.021	14.744
12/31/2017 1:30	2604600	124.883	19.632	281.311	41810.23	46586.465	30.551	31.679	23.918	1.021	14.742
12/31/2017 1:45	2605500	124.873	19.633	281.289	41780.16	46552.098	30.526	31.655	23.935	1.021	14.749
12/31/2017 2:00	2606400	124.873	19.622	281.289	41790.195	46574.41	30.542	31.671	23.929	1.021	14.74
12/31/2017 2:15	2607300	124.875	19.628	281.293	41805.988	46585.527	30.551	31.678	23.92	1.021	14.742
12/31/2017 2:30	2608200	124.876	19.627	281.295	41758.809	46534.426	30.513	31.643	23.947	1.021	14.743
12/31/2017 2:45	2609100	124.874	19.633	281.291	41776.781	46548.836	30.524	31.653	23.937	1.021	14.75
12/31/2017 3:00	2610000	124.891	19.64	281.33	41809.828	46577.977	30.546	31.673	23.918	1.021	14.747
12/31/2017 3:15	2610900	124.91	19.639	281.372	41810.512	46580.207	30.547	31.675	23.917	1.021	14.744
12/31/2017 3:30	2611800	124.928	19.641	281.412	41778.73	46543.156	30.52	31.649	23.936	1.021	14.752
12/31/2017 3:45	2612700	124.958	19.633	281.48	41787.016	46559.816	30.532	31.661	23.931	1.021	14.745
12/31/2017 4:00	2613600	124.98	19.632	281.529	41784.836	46557.996	30.531	31.659	23.932	1.021	14.751
12/31/2017 4:15	2614500	125.014	19.636	281.607	41791.547	46562.273	30.534	31.662	23.928	1.021	14.744
12/31/2017 4:30	2615400	125.054	19.634	281.697	41783.715	46554.758	30.528	31.657	23.933	1.021	14.742
12/31/2017 4:45	2616300	125.086	19.636	281.768	41788.516	46558.543	30.531	31.66	23.93	1.021	14.751
12/31/2017 5:00	2617200	125.12	19.639	281.846	41785.652	46552.336	30.527	31.656	23.932	1.021	14.755
12/31/2017 5:15	2618100	125.157	19.637	281.929	41836.141	46610.664	30.569	31.695	23.903	1.021	14.757
12/31/2017 5:30	2619000	125.199	19.639	282.023	41797.316	46565.852	30.537	31.665	23.925	1.021	14.751
12/31/2017 5:45	2619900	125.233	19.637	282.1	41825.441	46599.086	30.561	31.687	23.909	1.021	14.758
12/31/2017 6:00	2620800	125.278	19.639	282.201	41836.469	46608.609	30.568	31.694	23.903	1.021	14.758
12/31/2017 6:15	2621700	125.315	19.631	282.285	41798.512	46575.133	30.543	31.671	23.924	1.021	14.763
12/31/2017 6:30	2622600	125.354	19.633	282.373	41823.668	46600.914	30.562	31.689	23.91	1.021	14.763
12/31/2017 6:45	2623500	125.394	19.631	282.462	41833.699	46614.34	30.572	31.698	23.904	1.021	14.759
12/31/2017 7:00	2624400	125.416	19.64	282.511	41805.648	46573.934	30.543	31.67	23.92	1.021	14.76
12/31/2017 7:15	2625300	125.448	19.625	282.583	41855.809	46644.34	30.593	31.718	23.892	1.022	14.766
12/31/2017 7:30	2626200	125.482	19.632	282.661	41806.59	46582.406	30.549	31.676	23.92	1.021	14.765
12/31/2017 7:45	2627100	125.491	19.633	282.681	41834.992	46613.449	30.571	31.697	23.903	1.021	14.771
12/31/2017 8:00	2628000	125.505	19.636	282.712	41818.984	46592.414	30.556	31.683	23.913	1.021	14.78
12/31/2017 8:15	2628900	125.52	19.638	282.746	41822.668	46594.527	30.558	31.684	23.91	1.021	14.773
12/31/2017 8:30	2629800	125.522	19.639	282.75	41792.484	46560.219	30.533	31.661	23.928	1.021	14.775
12/31/2017 8:45	2630700	125.521	19.635	282.748	41803.379	46575.805	30.544	31.672	23.922	1.021	14.778
12/31/2017 9:00	2631600	125.502	19.64	282.705	41836.672	46608.063	30.568	31.693	23.902	1.021	14.783
12/31/2017 9:15	2632500	125.506	19.637	282.713	41796.547	46566.121	30.537	31.665	23.925	1.021	14.774
12/31/2017 9:30	2633400	125.485	19.639	282.666	41812.215	46581.93	30.548	31.676	23.916	1.021	14.779
12/31/2017 9:45	2634300	125.462	19.637	282.614	41802.906	46573.977	30.543	31.67	23.922	1.021	14.778
12/31/2017 10:00	2635200	125.43	19.63	282.544	41796.734	46573.836	30.542	31.67	23.925	1.021	14.782
12/31/2017 10:15	2636100	125.397	19.622	282.469	41818.309	46605.832	30.565	31.692	23.913	1.021	14.782
12/31/2017 10:30	2637000	125.353	19.624	282.369	41784.211	46565.41	30.536	31.664	23.932	1.021	14.785
12/31/2017 10:45	2637900	125.299	19.623	282.248	41816.715	46602.68	30.563	31.69	23.914	1.021	14.789
12/31/2017 11:00	2638800	125.254	19.629	282.147	41822.336	46603.145	30.564	31.69	23.911	1.021	14.788
12/31/2017 11:15	2639700	125.209	19.625	282.046	41811.973	46595.734	30.558	31.685	23.917	1.021	14.784
12/31/2017 11:30	2640600	125.157	19.621	281.928	41806.66	46593.359	30.556	31.683	23.92	1.021	14.778
12/31/2017 11:45	2641500	125.088	19.622	281.772	41823.336	46611.602	30.569	31.696	23.91	1.021	14.79
12/31/2017 12:00	2642400	125.038	19.618	281.661	41789.977	46577.789	30.545	31.673	23.929	1.021	14.778
12/31/2017 12:15	2643300	124.974	19.621	281.516	41771.449	46554.816	30.528	31.657	23.94	1.021	14.779
12/31/2017 12:30	2644200	124.909	19.625	281.37	41763.984	46542.258	30.519	31.649	23.944	1.021	14.778
12/31/2017 12:45	2645100	124.865	19.623	281.271	41731.809	46508.48	30.494	31.626	23.963	1.021	14.763
12/31/2017 13:00	2646000	124.801	19.619	281.127	41791.797	46579.395	30.546	31.674	23.928	1.021	14.771
12/31/2017 13:15	2646900	124.727	19.62	280.961	41750.703	46532.125	30.511	31.642	23.952	1.021	14.785
12/31/2017 13:30	2647800	124.672	19.631	280.836	41753.496	46524.02	30.506	31.636	23.95	1.021	14.779
12/31/2017 13:45	2648700	124.626	19.63	280.732	41720.543	46488.594	30.48	31.612	23.969	1.021	14.77
12/31/2017 14:00	2649600	124.585	19.633	280.64	41750.43	46519.574	30.503	31.633	23.952	1.021	14.764
12/31/2017 14:15	2650500	124.536	19.638	280.531	41791.168	46559.695	30.532	31.661	23.929	1.021	14.767
12/31/2017 14:30	2651400	124.497	19.637	280.441	41724.469	46485.984	30.478	31.61	23.967	1.021	14.77
12/31/2017 14:45	2652300	124.463	19.641	280.365	41780.566	46544.352	30.521	31.65	23.935	1.021	14.767
12/31/2017 15:00	2653200	124.444	19.636	280.323	41725.094	46488.324	30.48	31.612	23.966	1.021	14.759
12/31/2017 15:15	2654100	124.416	19.629	280.26	41730.379	46500.766	30.489	31.621	23.963	1.021	14.766
12/31/2017 15:30	2655000	124.385	19.635	280.19	41761.879	46529.824	30.51	31.64	23.945	1.021	14.773
12/31/2017 15:45	2655900	124.379	19.64	280.175	41738.164	46498.926	30.488	31.619	23.959	1.021	14.77
12/31/2017 16:00	2656800	124.375	19.63	280.167	41730.91	46500.746	30.489	31.621	23.963	1.021	14.771
12/31/2017 16:15	2657700	124.373	19.628	280.162	41712.5	46482.133	30.475	31.608	23.974	1.021	14.774
12/31/2017 16:30	2658600	124.377	19.629	280.172	41753.559	46526.422	30.507	31.638	23.95	1.021	14.776
12/31/2017 16:45	2659500	124.397	19.619	280.216	41744.25	46526.141	30.507	31.638	23.955	1.021	14.772
12/31/2017 17:00	2660400	124.402	19.638	280.228	41740.719	46503.582	30.491	31.622	23.957	1.021	14.781
12/31/2017 17:15	2661300	124.42	19.628	280.268	41730.531	46502.145	30.49	31.621	23.963	1.021	14.784
12/31/2017 17:30	2662200	124.459	19.627	280.357	41765.625	46542.281	30.519	31.649	23.943	1.021	14.776
12/31/2017 17:45	2663100	124.484	19.636	280.412	41729.25	46492.609	30.483	31.615	23.964	1.021	14.779
12/31/2017 18:00	2664000	124.516	19.636	280.484	41733.297	46497.375	30.486	31.618	23.962	1.021	14.786
12/31/2017 18:15	2664900	124.55	19.629	280.56	41760.402	46533.703	30.513	31.643	23.946	1.021	14.784
12/31/2017 18:30	2665800	124.589	19.628	280.649	41780.324	46557.715	30.53	31.659	23.935	1.021	14.789
12/31/2017 18:45	2666700	124.629	19.636	280.739	41754.641	46520.98	30.504	31.634	23.949	1.021	14.793
12/31/2017 19:00	2667600	124.668	19.637	280.827	41762.711	46529.027	30.51	31.64	23.945	1.021	14.795
12/31/2017 19:15	2668500	124.711	19.635	280.924	41777.754	46547.074	30.523	31.652	23.936	1.021	14.798
12/31/2017 19:30	2669400	124.756	19.622	281.024	41735.109	46513.109	30.497	31.629	23.961	1.021	14.802
12/31/2017 19:45	2670300	124.794	19.616	281.111	41762.531	46548.93	30.523	31.653	23.945	1.021	14.8
12/31/2017 20:00	2671200	124.837	19.618	281.208	41783.285	46570.422	30.539	31.668	23.933	1.021	14.796
12/31/2017 20:15	2672100	124.883	19.618	281.31	41757.715	46542.352	30.519	31.649	23.948	1.021	14.795
12/31/2017 20:30	2673000	124.918	19.623	281.391	41763.141	46543.059	30.519	31.649	23.945	1.021	14.793
12/31/2017 20:45	2673900	124.947	19.631	281.455	41791.043	46566.637	30.537	31.665	23.929	1.021	14.801
12/31/2017 21:00	2674800	124.97	19.627	281.507	41785.426	46563.832	30.535	31.663	23.932	1.021	14.809
12/31/2017 21:15	2675700	125.006	19.62	281.587	41790.148	46576.438	30.544	31.672	23.929	1.021	14.802
12/31/2017 21:30	2676600	125.023	19.627	281.626	41816.809	46599.316	30.561	31.688	23.914	1.021	14.807
12/31/2017 21:45	2677500	125.041	19.615	281.666	41814.984	46608.957	30.567	31.694	23.915	1.021	14.808
12/31/2017 22:00	2678400	125.055	19.616	281.699	41796.832	46587.684	30.552	31.68	23.925	1.021	14.809
12/31/2017 22:15	2679300	125.055	19.619	281.699	41788.371	46575.137	30.543	31.671	23.93	1.021	14.818
12/31/2017 22:30	2680200	125.067	19.617	281.726	41792.004	46581.094	30.547	31.675	23.928	1.021	14.816
12/31/2017 22:45	2681100	125.054	19.623	281.695	41798.57	46582.191	30.548	31.676	23.924	1.021	14.824
12/31/2017 23:00	2682000	125.054	19.614	281.695	41763.879	46553.285	30.526	31.656	23.944	1.021	14.827
12/31/2017 23:15	2682900	125.046	19.618	281.678	41812.957	46603.402	30.563	31.69	23.916	1.021	14.83
12/31/2017 23:30	2683800	125.04	19.62	281.665	41811.574	46600.137	30.561	31.688	23.917	1.021	14.823
12/31/2017 23:45	2684700	125.026	19.627	281.634	41784.43	46562.887	30.534	31.663	23.932	1.021	14.827

Report Date: 1/5/2018 8:56
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-3M Pre Test_2018-01-04_17-37-57-703.wsl
Create Date 1/4/2018 17:37

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-3M
Device Name
Serial Number 395601
Firmware Version 2
Hardware Version 3
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 64
Used Battery 28

Log Configuration

Log Name	MPWSP MW-3M Pre Test
Created By	SKuiper
Computer Name	PROBOOK8
Application	WinSitu.exe
Application Version	5.6.25.0
Create Date	8/4/2016 9:51:09 AM Pacific Daylight Time
Log Setup Time Zone	Pacific Daylight Time
Notes Size(bytes)	4096
Overwrite when full	Enabled
Scheduled Start Time	8/4/2016 10:00:00 AM Pacific Daylight Time
Scheduled Stop Time	No Stop Time
Type	Linear
Interval	Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode	Depth
Specific Gravity	1.024

Other Log Settings

Depth of Probe:	145.449 (ft)	
Head Pressure:	64.5694 (PSI)	
Temperature:	17.0644 (C)	
Specific Conductivity Model:	Standard Methods	
	Reference Temperature:	25
	Temperature Coefficient:	0.0191
TDS Factor:	0.68	

Log Notes:

Date and Time	Note
8/4/2016 9:51	Sensor SN: 395601 Factory calibration has expired.: 12/15/2015 5:21:19 PM
8/4/2016 9:51	Used Battery: 28% Used Memory: 67% User Name: SKuiper
8/4/2016 18:34	Log Download - Used Battery: 28% Used Memory: 67% User Name: SKuiper
8/11/2016 13:16	Log Download - Used Battery: 28% Used Memory: 67% User Name: ELinden Interval - Start Time: 8/3/2016 7:00:00 AM Stop Time: 8/11/2016 2:15:00 PM
8/18/2016 9:21	Log Download - Used Battery: 29% Used Memory: 68% User Name: SKuiper Interval - Start Time: 8/10/2016 10:00:00 PM Stop Time: 8/18/2016 9:15:00 AM
8/25/2016 16:07	Log Download - Used Battery: 29% Used Memory: 68% User Name: ELinden Interval - Start Time: 8/17/2016 10:00:00 PM Stop Time: 8/25/2016 5:00:00 PM
9/1/2016 12:59	Log Download - Used Battery: 29% Used Memory: 70% User Name: skuiper Interval - Start Time: 7/31/2016 10:00:00 PM Stop Time: 9/1/2016 1:45:00 PM
9/8/2016 11:13	Log Download - Used Battery: 30% Used Memory: 70% User Name: SKuiper Interval - Start Time: 8/31/2016 10:00:00 PM Stop Time: 9/8/2016 11:00:00 AM
9/15/2016 18:58	Log Download - Used Battery: 30% Used Memory: 71% User Name: ANorris Interval - Start Time: 9/7/2016 10:00:00 PM Stop Time: 9/15/2016 7:45:00 PM
9/22/2016 15:14	Log Download - Used Battery: 30% Used Memory: 71% User Name: ANorris Interval - Start Time: 9/14/2016 10:00:00 PM Stop Time: 9/22/2016 4:00:00 PM
10/2/2016 8:04	Log Download - Used Battery: 31% Used Memory: 73% User Name: ANorris Interval - Start Time: 9/21/2016 10:00:00 PM Stop Time: 10/2/2016 9:00:00 AM
10/7/2016 18:04	Log Download - Used Battery: 31% Used Memory: 73% User Name: SKuiper Interval - Start Time: 9/28/2016 10:00:00 PM Stop Time: 10/7/2016 6:00:00 PM
10/13/2016 9:44	Log Download - Used Battery: 31% Used Memory: 75% User Name: SKuiper Interval - Start Time: 10/5/2016 10:00:00 PM Stop Time: 10/13/2016 9:30:00 AM
10/20/2016 8:55	Log Download - Used Battery: 32% Used Memory: 75% User Name: SKuiper Interval - Start Time: 10/12/2016 10:00:00 PM Stop Time: 10/20/2016 8:45:00 AM
10/27/2016 10:03	Log Download - Used Battery: 32% Used Memory: 76% User Name: SKuiper Interval - Start Time: 10/19/2016 10:00:00 PM Stop Time: 10/27/2016 10:45:00 AM
11/3/2016 8:57	Log Download - Used Battery: 32% Used Memory: 76% User Name: SKuiper Interval - Start Time: 9/30/2016 10:00:00 PM Stop Time: 11/3/2016 10:45:00 AM
11/10/2016 13:07	Log Download - Used Battery: 33% Used Memory: 78% User Name: SKuiper Interval - Start Time: 11/2/2016 10:00:00 PM Stop Time: 11/10/2016 1:00:00 PM
11/17/2016 8:17	Log Download - Used Battery: 33% Used Memory: 78% User Name: SKuiper Interval - Start Time: 11/9/2016 10:00:00 PM Stop Time: 11/17/2016 10:15:00 AM
11/24/2016 15:09	Log Download - Used Battery: 34% Used Memory: 79% User Name: SKuiper Interval - Start Time: 11/15/2016 10:00:00 PM Stop Time: 11/24/2016 3:00:00 PM
12/1/2016 13:58	Log Download - Used Battery: 34% Used Memory: 79% User Name: SKuiper Interval - Start Time: 10/31/2016 10:00:00 PM Stop Time: 12/1/2016 1:45:00 PM
12/8/2016 8:48	Log Download - Used Battery: 34% Used Memory: 81% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 12/8/2016 8:45:00 AM
12/15/2016 8:10	Log Download - Used Battery: 35% Used Memory: 81% User Name: SKuiper Interval - Start Time: 12/7/2016 10:00:00 PM Stop Time: 12/15/2016 8:00:00 AM
12/22/2016 18:59	Log Download - Used Battery: 35% Used Memory: 82% User Name: ANorris Interval - Start Time: 12/14/2016 10:00:00 PM Stop Time: 12/22/2016 7:45:00 PM
1/5/2017 14:30	Log Download - Used Battery: 36% Used Memory: 84% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 1/5/2017 2:30:00 PM
1/12/2017 8:49	Log Download - Used Battery: 36% Used Memory: 85% User Name: SKuiper Interval - Start Time: 1/4/2017 10:00:00 PM Stop Time: 1/12/2017 8:45:00 AM
1/19/2017 10:02	Log Download - Used Battery: 36% Used Memory: 85% User Name: EHernandez Interval - Start Time: 1/11/2017 10:00:00 PM Stop Time: 1/19/2017 11:00:00 AM
1/26/2017 13:31	Log Download - Used Battery: 37% Used Memory: 87% User Name: SKuiper Interval - Start Time: 1/18/2017 10:00:00 PM Stop Time: 1/26/2017 1:30:00 PM
2/2/2017 7:55	Log Download - Used Battery: 37% Used Memory: 87% User Name: WMassoll Interval - Start Time: 12/31/2016 10:00:00 PM Stop Time: 2/2/2017 7:45:00 AM
2/9/2017 10:53	Log Download - Used Battery: 38% Used Memory: 89% User Name: EHernandez Interval - Start Time: 2/1/2017 12:00:00 AM Stop Time: 2/9/2017 11:45:00 AM
2/16/2017 13:53	Log Download - Used Battery: 38% Used Memory: 89% User Name: WMassoll Interval - Start Time: 2/8/2017 10:00:00 PM Stop Time: 2/16/2017 2:45:00 PM
2/23/2017 8:39	Log Download - Used Battery: 38% Used Memory: 90% User Name: EHernandez Interval - Start Time: 2/15/2017 12:00:00 AM Stop Time: 2/23/2017 9:30:00 AM
3/2/2017 10:31	Log Download - Used Battery: 39% Used Memory: 90% User Name: SKuiper Interval - Start Time: 1/31/2017 10:00:00 PM Stop Time: 3/2/2017 10:30:00 AM
3/9/2017 17:11	Log Download - Used Battery: 39% Used Memory: 92% User Name: WMassoll Interval - Start Time: 3/1/2017 11:30:00 PM Stop Time: 3/9/2017 6:00:00 PM
3/16/2017 18:22	Log Download - Used Battery: 39% Used Memory: 92% User Name: WMassoll Interval - Start Time: 3/8/2017 10:00:00 PM Stop Time: 3/16/2017 7:15:00 PM
3/23/2017 10:41	Log Download - Used Battery: 40% Used Memory: 93% User Name: AVanHaitsma Interval - Start Time: 3/15/2017 10:00:00 PM Stop Time: 3/23/2017 11:30:00 AM
3/30/2017 8:51	Log Download - Used Battery: 40% Used Memory: 93% User Name: AVanHaitsma Interval - Start Time: 3/22/2017 10:00:00 PM Stop Time: 3/30/2017 9:45:00 AM
4/6/2017 16:43	Log Download - Used Battery: 40% Used Memory: 95% User Name: WMassoll Interval - Start Time: 2/28/2017 12:00:00 PM Stop Time: 4/6/2017 5:30:00 PM
4/13/2017 14:21	Log Download - Used Battery: 41% Used Memory: 95% User Name: SKuiper Interval - Start Time: 4/5/2017 10:00:00 PM Stop Time: 4/13/2017 3:00:00 PM
4/20/2017 8:32	Log Download - Used Battery: 41% Used Memory: 96% User Name: AVanHaitsma Interval - Start Time: 4/12/2017 10:00:00 PM Stop Time: 4/20/2017 9:30:00 AM
4/27/2017 18:15	Log Download - Used Battery: 41% Used Memory: 96% User Name: WMassoll Interval - Start Time: 4/19/2017 10:00:00 PM Stop Time: 4/27/2017 6:15:00 PM
5/4/2017 8:29	Log Download - Used Battery: 42% Used Memory: 98% User Name: AVanHaitsma Interval - Start Time: 3/31/2017 10:00:00 PM Stop Time: 5/4/2017 9:15:00 AM
5/10/2017 15:38	Log Download - Used Battery: 42% Used Memory: 98% User Name: AVanHaitsma Interval - Start Time: 5/3/2017 10:00:00 PM Stop Time: 5/10/2017 3:30:00 PM
5/11/2017 8:37	Log Download - Used Battery: 42% Used Memory: 98% User Name: AVanHaitsma Interval - Start Time: 5/3/2017 10:00:00 PM Stop Time: 5/11/2017 9:30:00 AM
5/18/2017 12:36	Log Download - Used Battery: 43% Used Memory: 100% User Name: WMassoll Interval - Start Time: 5/10/2017 10:00:00 PM Stop Time: 5/18/2017 1:30:00 PM
5/25/2017 7:38	Log Download - Used Battery: 43% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 5/17/2017 10:00:00 PM Stop Time: 5/25/2017 7:30:00 AM
6/1/2017 11:06	Log Download - Used Battery: 43% Used Memory: 100% User Name: WMassoll Interval - Start Time: 4/30/2017 10:00:00 PM Stop Time: 6/1/2017 12:00:00 PM
6/8/2017 14:46	Log Download - Used Battery: 44% Used Memory: 100% User Name: WMassoll Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 6/8/2017 3:45:00 PM
6/15/2017 16:19	Log Download - Used Battery: 44% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 6/7/2017 10:00:00 PM Stop Time: 6/15/2017 5:00:00 PM
6/22/2017 14:21	Log Download - Used Battery: 45% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 6/14/2017 10:00:00 PM Stop Time: 6/22/2017 3:15:00 PM
6/29/2017 12:18	Log Download - Used Battery: 45% Used Memory: 100% User Name: WMassoll Interval - Start Time: 6/21/2017 10:00:00 PM Stop Time: 6/29/2017 12:15:00 PM
7/6/2017 11:50	Log Download - Used Battery: 45% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 7/6/2017 12:45:00 PM
7/13/2017 17:16	Log Download - Used Battery: 46% Used Memory: 100% User Name: WMassoll Interval - Start Time: 7/5/2017 10:00:00 PM Stop Time: 7/13/2017 5:15:00 PM
7/20/2017 16:39	Log Download - Used Battery: 46% Used Memory: 100% User Name: WMassoll Interval - Start Time: 7/12/2017 10:00:00 PM Stop Time: 7/20/2017 4:30:00 PM
7/27/2017 8:41	Log Download - Used Battery: 46% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 7/19/2017 10:00:00 PM Stop Time: 7/27/2017 9:30:00 AM
8/3/2017 7:22	Log Download - Used Battery: 47% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 6/30/2017 10:00:00 PM Stop Time: 8/3/2017 8:15:00 AM
8/10/2017 15:08	Log Download - Used Battery: 47% Used Memory: 100% User Name: WMassoll Interval - Start Time: 8/2/2017 10:00:00 PM Stop Time: 8/10/2017 4:00:00 PM
8/17/2017 7:40	Log Download - Used Battery: 47% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 8/9/2017 10:00:00 PM Stop Time: 8/17/2017 8:30:00 AM
8/17/2017 7:41	Log Download - Used Battery: 47% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 8/9/2017 10:00:00 PM Stop Time: 8/17/2017 8:30:00 AM
8/24/2017 7:37	Log Download - Used Battery: 48% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 8/16/2017 10:00:00 PM Stop Time: 8/24/2017 8:30:00 AM
9/1/2017 16:37	Log Download - Used Battery: 48% Used Memory: 100% User Name: WMassoll Interval - Start Time: 7/31/2017 10:00:00 PM Stop Time: 9/1/2017 5:30:00 PM
9/7/2017 16:34	Log Download - Used Battery: 48% Used Memory: 100% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 9/7/2017 5:30:00 PM
9/14/2017 9:30	Log Download - Used Battery: 49% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 9/6/2017 10:00:00 PM Stop Time: 9/14/2017 10:30:00 AM

Log Data:
Record Count 3342

Sensors 1

1 395601 PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(G) 231ft SN#: 395601 Pressure (PSI)	Sensor: PCTD(G) 231ft SN#: 395601 Temperature (C)	Sensor: PCTD(G) 231ft SN#: 395601 Depth (ft)	Sensor: PCTD(G) 231ft SN#: 395601 Actual Conductivity (µS)	Sensor: PCTD(G) 231ft SN#: 395601 Specific Conductivity (µS)	Sensor: PCTD(G) 231ft SN#: 395601 Salinity (PSU)	Sensor: PCTD(G) 231ft SN#: 395601 Total Dissolved Solids (ppt)	Sensor: PCTD(G) 231ft SN#: 395601 Resistivity (ohm-cm)	Sensor: PCTD(G) 231ft SN#: 395601 Water Density (g/cm3)
12/1/2017 0:00	7200	65.258	17.205	147.001	35212.051	41371.535	26.669	28.133	28.399	1.019
12/1/2017 0:15	8100	65.254	17.205	146.992	35215.664	41375.855	26.672	28.136	28.396	1.019
12/1/2017 0:30	9000	65.253	17.206	146.989	35222.637	41383.559	26.678	28.141	28.391	1.019
12/1/2017 0:45	9900	65.251	17.205	146.985	35226.852	41389.086	26.681	28.145	28.387	1.019
12/1/2017 1:00	10800	65.254	17.205	146.992	35252.098	41418.258	26.702	28.164	28.367	1.019
12/1/2017 1:15	11700	65.249	17.205	146.98	35228.434	41391.102	26.683	28.146	28.386	1.019
12/1/2017 1:30	12600	65.246	17.206	146.973	35240.227	41404.141	26.692	28.155	28.377	1.019
12/1/2017 1:45	13500	65.245	17.205	146.972	35242.703	41407.547	26.695	28.157	28.375	1.019
12/1/2017 2:00	14400	65.245	17.205	146.972	35211.988	41371.133	26.669	28.132	28.399	1.019
12/1/2017 2:15	15300	65.245	17.205	146.971	35225.977	41387.645	26.68	28.144	28.388	1.019
12/1/2017 2:30	16200	65.244	17.206	146.969	35217.699	41377.758	26.673	28.137	28.395	1.019
12/1/2017 2:45	17100	65.245	17.205	146.971	35236.027	41399.613	26.689	28.152	28.38	1.019
12/1/2017 3:00	18000	65.245	17.205	146.971	35234.805	41398.02	26.688	28.151	28.381	1.019
12/1/2017 3:15	18900	65.25	17.205	146.983	35211.43	41370.711	26.668	28.132	28.4	1.019
12/1/2017 3:30	19800	65.252	17.206	146.985	35221.137	41381.48	26.676	28.139	28.392	1.019
12/1/2017 3:45	20700	65.252	17.205	146.987	35246.371	41411.695	26.698	28.16	28.372	1.019
12/1/2017 4:00	21600	65.258	17.205	146.999	35234.379	41397.605	26.688	28.15	28.381	1.019
12/1/2017 4:15	22500	65.264	17.205	147.013	35223.234	41384.836	26.678	28.142	28.39	1.019

12/1/2017 4:30	23400	65.265	17.205	147.017	35230.559	41393.277	26.684	28.147	28.384	1.019
12/1/2017 4:45	24300	65.271	17.205	147.029	35217.93	41378.516	26.674	28.137	28.395	1.019
12/1/2017 5:00	25200	65.279	17.205	147.047	35224.293	41385.668	26.679	28.142	28.389	1.019
12/1/2017 5:15	26100	65.28	17.205	147.049	35255.016	41421.688	26.705	28.167	28.365	1.019
12/1/2017 5:30	27000	65.286	17.205	147.064	35237.758	41401.574	26.69	28.153	28.379	1.019
12/1/2017 5:45	27900	65.292	17.206	147.076	35233.965	41396.621	26.687	28.15	28.382	1.019
12/1/2017 6:00	28800	65.298	17.206	147.09	35243.211	41407.645	26.695	28.157	28.374	1.019
12/1/2017 6:15	29700	65.306	17.205	147.108	35218.785	41379.609	26.675	28.138	28.394	1.019
12/1/2017 6:30	30600	65.314	17.206	147.125	35232.957	41395.684	26.686	28.149	28.383	1.019
12/1/2017 6:45	31500	65.317	17.206	147.132	35213.902	41373.297	26.67	28.134	28.398	1.019
12/1/2017 7:00	32400	65.32	17.205	147.139	35218.402	41378.746	26.674	28.138	28.394	1.019
12/1/2017 7:15	33300	65.325	17.205	147.151	35209.477	41368.348	26.667	28.13	28.401	1.019
12/1/2017 7:30	34200	65.328	17.205	147.158	35221.863	41382.734	26.677	28.14	28.391	1.019
12/1/2017 7:45	35100	65.335	17.205	147.174	35251.688	41418.422	26.702	28.165	28.367	1.019
12/1/2017 8:00	36000	65.333	17.205	147.169	35244.129	41408.973	26.696	28.158	28.374	1.019
12/1/2017 8:15	36900	65.341	17.205	147.186	35234.441	41398.004	26.688	28.151	28.381	1.019
12/1/2017 8:30	37800	65.343	17.205	147.193	35228.473	41390.5	26.682	28.146	28.386	1.019
12/1/2017 8:45	38700	65.347	17.205	147.2	35231.441	41393.988	26.685	28.148	28.384	1.019
12/1/2017 9:00	39600	65.346	17.205	147.198	35234.727	41398.016	26.688	28.151	28.381	1.019
12/1/2017 9:15	40500	65.346	17.205	147.198	35223.371	41384.508	26.678	28.141	28.39	1.019
12/1/2017 9:30	41400	65.343	17.205	147.193	35239.301	41403.223	26.692	28.154	28.377	1.019
12/1/2017 9:45	42300	65.347	17.205	147.2	35237.102	41400.965	26.69	28.153	28.379	1.019
12/1/2017 10:00	43200	65.344	17.205	147.193	35243.336	41408.043	26.695	28.157	28.374	1.019
12/1/2017 10:15	44100	65.343	17.206	147.193	35247.043	41412.234	26.698	28.16	28.371	1.019
12/1/2017 10:30	45000	65.338	17.205	147.181	35244.828	41409.719	26.696	28.159	28.373	1.019
12/1/2017 10:45	45900	65.332	17.205	147.166	35253.781	41420.234	26.704	28.166	28.366	1.019
12/1/2017 11:00	46800	65.331	17.205	147.164	35247.055	41412.5	26.698	28.161	28.371	1.019
12/1/2017 11:15	47700	65.327	17.205	147.155	35226.109	41387.801	26.681	28.144	28.388	1.019
12/1/2017 11:30	48600	65.328	17.205	147.158	35225.594	41387.117	26.68	28.143	28.388	1.019
12/1/2017 11:45	49500	65.325	17.205	147.151	35254.23	41420.93	26.704	28.166	28.365	1.019
12/1/2017 12:00	50400	65.314	17.205	147.125	35230.422	41393.117	26.684	28.147	28.385	1.019
12/1/2017 12:15	51300	65.304	17.206	147.104	35258.465	41425.406	26.707	28.169	28.362	1.019
12/1/2017 12:30	52200	65.284	17.205	147.059	35234.031	41397.109	26.687	28.15	28.382	1.019
12/1/2017 12:45	53100	65.296	17.205	147.086	35225.492	41387	26.68	28.143	28.389	1.019
12/1/2017 13:00	54000	65.285	17.205	147.06	35237.488	41401.258	26.69	28.153	28.379	1.019
12/1/2017 13:15	54900	65.28	17.205	147.049	35258.891	41426.641	26.708	28.17	28.362	1.019
12/1/2017 13:30	55800	65.278	17.206	147.044	35235.215	41398.09	26.688	28.151	28.381	1.019
12/1/2017 13:45	56700	65.269	17.205	147.026	35227.184	41389.152	26.682	28.145	28.387	1.019
12/1/2017 14:00	57600	65.263	17.206	147.011	35229.625	41391.684	26.683	28.146	28.385	1.019
12/1/2017 14:15	58500	65.254	17.205	146.991	35225.219	41387.004	26.68	28.143	28.389	1.019
12/1/2017 14:30	59400	65.256	17.205	146.995	35228.324	41390.816	26.683	28.146	28.386	1.019
12/1/2017 14:45	60300	65.248	17.206	146.978	35236.453	41399.793	26.689	28.152	28.38	1.019
12/1/2017 15:00	61200	65.244	17.206	146.968	35242.625	41406.887	26.694	28.157	28.375	1.019
12/1/2017 15:15	62100	65.244	17.206	146.968	35244.563	41409.32	26.696	28.158	28.373	1.019
12/1/2017 15:30	63000	65.242	17.206	146.964	35215.102	41373.891	26.671	28.134	28.397	1.019
12/1/2017 15:45	63900	65.237	17.205	146.952	35200.961	41358.176	26.659	28.124	28.408	1.019
12/1/2017 16:00	64800	65.236	17.206	146.95	35203.82	41361.297	26.662	28.126	28.406	1.019
12/1/2017 16:15	65700	65.235	17.205	146.948	35186.086	41340.863	26.647	28.112	28.42	1.019
12/1/2017 16:30	66600	65.237	17.205	146.952	35207.133	41365.43	26.665	28.128	28.403	1.019
12/1/2017 16:45	67500	65.235	17.205	146.949	35210.563	41369.621	26.668	28.131	28.401	1.019
12/1/2017 17:00	68400	65.239	17.206	146.957	35198.594	41355.223	26.657	28.122	28.41	1.019
12/1/2017 17:15	69300	65.24	17.206	146.959	35212.863	41371.922	26.669	28.133	28.399	1.019
12/1/2017 17:30	70200	65.242	17.206	146.965	35213.656	41372.691	26.67	28.133	28.398	1.019
12/1/2017 17:45	71100	65.248	17.206	146.977	35181.555	41335.293	26.643	28.108	28.424	1.019
12/1/2017 18:00	72000	65.245	17.206	146.972	35214.09	41373.52	26.67	28.134	28.398	1.019
12/1/2017 18:15	72900	65.252	17.206	146.985	35186.441	41340.945	26.647	28.112	28.42	1.019
12/1/2017 18:30	73800	65.254	17.205	146.992	35202.418	41360.215	26.661	28.125	28.407	1.019
12/1/2017 18:45	74700	65.261	17.206	147.007	35202.707	41359.895	26.661	28.125	28.407	1.019
12/1/2017 19:00	75600	65.267	17.206	147.021	35202.094	41359.422	26.66	28.124	28.407	1.019
12/1/2017 19:15	76500	65.27	17.206	147.028	35165.668	41316.309	26.63	28.095	28.437	1.019
12/1/2017 19:30	77400	65.275	17.206	147.037	35194.082	41349.762	26.653	28.118	28.414	1.019
12/1/2017 19:45	78300	65.278	17.205	147.044	35188.395	41343.414	26.649	28.114	28.418	1.019
12/1/2017 20:00	79200	65.284	17.205	147.059	35173.316	41326.023	26.636	28.102	28.431	1.019
12/1/2017 20:15	80100	65.291	17.206	147.075	35168.734	41319.91	26.632	28.098	28.434	1.019
12/1/2017 20:30	81000	65.296	17.206	147.085	35187.387	41341.988	26.648	28.113	28.419	1.019
12/1/2017 20:45	81900	65.31	17.206	147.118	35176.426	41328.949	26.639	28.104	28.428	1.019
12/1/2017 21:00	82800	65.296	17.206	147.085	35177.867	41330.641	26.64	28.105	28.427	1.019
12/1/2017 21:15	83700	65.304	17.205	147.104	35169.781	41321.707	26.633	28.099	28.434	1.019
12/1/2017 21:30	84600	65.303	17.205	147.101	35178.277	41331.523	26.64	28.105	28.427	1.019
12/1/2017 21:45	85500	65.319	17.206	147.137	35154.18	41302.406	26.62	28.086	28.446	1.019
12/1/2017 22:00	86400	65.314	17.206	147.125	35179.23	41332.563	26.641	28.106	28.426	1.019
12/1/2017 22:15	87300	65.311	17.205	147.12	35151.02	41299.828	26.618	28.084	28.449	1.019
12/1/2017 22:30	88200	65.313	17.205	147.124	35146.535	41294.395	26.614	28.08	28.452	1.019
12/1/2017 22:45	89100	65.313	17.206	147.124	35154.371	41303.355	26.62	28.086	28.446	1.019
12/1/2017 23:00	90000	65.313	17.206	147.124	35159.391	41309.25	26.624	28.09	28.442	1.019
12/1/2017 23:15	90900	65.329	17.206	147.16	35160.633	41310.711	26.626	28.091	28.441	1.019
12/1/2017 23:30	91800	65.311	17.206	147.12	35140.441	41286.988	26.609	28.075	28.457	1.019
12/1/2017 23:45	92700	65.311	17.206	147.12	35143.059	41290.063	26.611	28.077	28.455	1.019
12/2/2017 0:00	93600	65.31	17.205	147.117	35157.57	41307.598	26.623	28.089	28.443	1.019
12/2/2017 0:15	94500	65.307	17.206	147.111	35142.875	41289.691	26.611	28.077	28.455	1.019
12/2/2017 0:30	95400	65.306	17.206	147.108	35148.172	41295.82	26.615	28.081	28.451	1.019
12/2/2017 0:45	96300	65.308	17.206	147.113	35141.813	41288.598	26.61	28.076	28.456	1.019
12/2/2017 1:00	97200	65.307	17.206	147.111	35148.852	41296.465	26.615	28.082	28.45	1.019
12/2/2017 1:15	98100	65.304	17.205	147.103	35148.254	41296.652	26.615	28.082	28.451	1.019
12/2/2017 1:30	99000	65.301	17.206	147.098	35150.898	41298.957	26.617	28.083	28.449	1.019
12/2/2017 1:45	99900	65.298	17.206	147.09	35129.203	41273.465	26.599	28.066	28.466	1.019
12/2/2017 2:00	100800	65.308	17.206	147.112	35155.152	41303.953	26.621	28.087	28.445	1.019
12/2/2017 2:15	101700	65.294	17.206	147.081	35161.543	41311.531	26.626	28.092	28.44	1.019
12/2/2017 2:30	102600	65.296	17.206	147.086	35125.652	41269.363	26.596	28.063	28.469	1.019
12/2/2017 2:45	103500	65.289	17.205	147.071	35158.035	41307.977	26.624	28.089	28.443	1.019
12/2/2017 3:00	104400	65.294	17.206	147.081	35152.543	41300.887	26.619	28.085	28.447	1.019
12/2/2017 3:15	105300	65.295	17.206	147.084	35140.168	41286.348	26.608	28.075	28.457	1.019
12/2/2017 3:30	106200	65.295	17.206	147.084	35162.191	41312.137	26.627	28.092	28.44	1.019
12/2/2017 3:45	107100	65.294	17.206	147.081	35149.828	41297.766	26.616	28.082	28.45	1.019
12/2/2017 4:00	108000	65.3	17.206	147.095	35152.723	41301.418	26.619	28.085	28.447	1.019
12/2/2017 4:15	108900	65.307	17.206	147.11	35144.211	41291.418	26.612	28.078	28.454	1.019
12/2/2017 4:30	109800	65.306	17.206	147.108	35132.402	41277.293	26.602	28.069	28.464	1.019
12/2/2017 4:45	110700	65.312	17.206	147.122	35123.773	41267.246	26.594	28.062	28.471	1.019
12/2/2017 5:00	111600	65.317	17.206	147.133	35137.391	41283	26.606	28.072	28.46	1.019
12/2/2017 5:15	112500	65.321	17.206	147.142	35121.91	41265.059	26.593	28.06	28.472	1.019
12/2/2017 5:30	113400	65.326	17.206	147.152	35138.883	41285.156	26.607	28.074	28.459	1.019
12/2/2017 5:45	114300	65.326	17.206	147.154	35139.32	41285.422	26.607	28.074	28.458	1.019
12/2/2017 6:00	115200	65.337	17.206	147.178	35130.434	41275.074	26.6	28.067	28.465	1.019
12/2/2017 6:15	116100	65.337	17.206	147.179	35125.398	41269.066	26.596	28.063	28.469	1.019
12/2/2017 6:30	117000	65.343	17.206	147.191	35138.422	41284.527	26.607	28.073	28.459	1.019
12/2/2017 6:45	117900	65.348	17.206	147.202	35140.516	41286.758	26.608	28.075	28.457	1.019
12/2/2017 7:00	118800	65.367	17.206	147.245	35137.648	41283.227	26.606	28.073	28.46	1.019
12/2/2017 7:15	119700	65.36	17.206	147.23	35123.855	41267.344	26.595	28.062	28.471	1.019
12/2/2017 7:30	120600	65.374	17.206	147.261	35138.684	41284.836	26.607	28.074	28.459	1.019
12/2/2017 7:45	121500	65.375	17.206	147.264	35132.34	41276.988	26.601	28.068	28.464	1.019
12/2/2017 8:00	122400	65.38	17.206	147.276	35146.223	41293.301	26.613	28.079	28.453	1.019
12/2/2017 8:15	123300	65.386	17.206	147.288	35137.672	41283.414	26.606	28.073	28.459	1.019
12/2/2017 8:30	124200	65.39	17.206	147.297	35139.262	41285.121	26.607	28.074	28.458	1.019
12/2/2017 8:45	125100	65.393	17.206	147.303	35155.875	41304.801	26.621	28.087	28.445	1.019
12/2/2017 9:00	126000	65.395	17.206	147.308	35140.535	41286.781	26.608	28.075	28.457	1.019
12/2/2017 9:15	126900	65.398	17.206	147.314	35139.184	41284.941	26.607	28.074	28.458	1.019
12/2/2017 9:30	127800	65.398	17.206	147.314	35140.43	41286.57	26.608	28.075	28.457	1.019
12/2/2017 9:45	128700	65.417	17.206	147.359	35160.328	41310.035	26.625	28.091	28.441	1.019
12/2/2017 10:00	129600	65.409	17.206	147.34	35141.551	41288.133	26.609	28.076	28.456	1.019
12/2/2017 10:15	130500	65.401	17.206	147.322	35149.398	41297.262	26.616	28.082	28.45	1.019
12/2/2017 10:30	131400	65.401	17.206	147.322	35166.93	41317.859	26.631	28.096	28.436	1.019
12/2/2017 10:45	132300	65.414	17.206	147.352	35157.555	41306.688	26.623	28.089	28.443	1.019
12/2/2017 11:00	133200	65.396	17.206	147.31	35192.285	41347.898	26.652	28.117	28.415	1.019
12/2/2017 11:15	134100	65.403	17.206	147.328	35147.699	41295.266	26.614	28.081	28.451	1.019
12/2/2017 11:30	135000	65.388	17.206	147.293	35177.508	41329.887	26.639	28.104	28.427	1.019
12/2/2017 11:45	135900	65.384	17.206	147.283	35176.926	41329.695	26.639	28.104	28.428	1.019
12/2/2017 12:00	136800	65.382	17.205	147.28	35167.621	41319.004	26.631	28.097	28.435	1.019
12/2/2017 12:15	137700	65.374	17.205	147.261	35167.711	41319.109	26.632	28.097	28.435	1.019
12/2/2017 12:30	138600	65.365	17.206	147.241	35172.875	41324.844	26.636	28.101	28.431	1.019
12/2/2017 12:45	139500	65.364	17.206	147.238	35167.582	41318.875	26.631	28.097	28.435	1.019
12/2/2017 13:00	140400	65.353	17.206	147.215	35175.777	41327.781	26.638	28.103	28.429	1.019
12/2/2017 13:15	141300	65.344	17.206	147.193	35165.691	41316.086	26.629	28.095	28.437	1.019
12/2/2017 13:30	142200	65.339	17.206	147.182	35176.031	41328.645	26.638	28.103	28.428	1.019
12/2/2017 13:45	143100	65.33	17.206	147.161	35186.406	41340.672	26.647	28.112	28.42	1.019
12/2/2017 14:00	144000	65.324	17.206	147.149	35189.828	41344.531	26.65	28.114	28.417	1.019
12/2/2017 14:15	144900	65.317	17.206	147.133	35160.617	41310.375	26.625	28.091	28.441	1.019
12/2/2017 14:30	145800	65.312	17.206	147.122	35152.277	41300.488	26.618	28.084	28.448	1.019
12/2/2017 14:45	146700	65.307	17.206	147.111	35175.574	41328.109	26.638	28.103	28.429	1.019
12/2/2017 15:00	147600	65.301	17.206	147.096	35171.711	41323.246	26.634	28.1	28.432	1.019
12/2/2017 15:15	148500	65.294	17.206	147.081	35166.398	41317.168	26.63	28.096	28.436	1.019
12/2/2017 15:30	149400	65.285	17.206	147.061	35150.457	41298.598	26.617	28.083	28.449	1.019
12/2/2017 15:45	150300	65.285	17.206	147.06	35153.086	41301.191	26.619	28.085	28.447	1.019
12/2/2017 16:00	151200	65.277	17.206	147.042	35146.996	41294.285	26.614	28.08	28.452	1.019
12/2/2017 16:15	152100	65.277	17.206	147.043	35147.73	41295.305	26.615	28.081	28.451	1.019
12/2/2017 16:30	153000	65.272	17.206	147.032	35150.582	41298.18	26.617	28.083	28.449	1.019
12/2/2017 16:45	153900	65.285	17.206	147.062	35148.074	41295.23	26.614	28.081	28.451	1.019
12/2/2017 17:00	154800	65.271	17.206	147.03	35157.184	41306.008	26.622	28.088	28.444	1.019
12/2/2017 17:15	155700	65.268	17.206	147.023	35134.707	41279.844	26.603	28.07	28.462	1.019
12/2/2017 17:30	156600	65.272	17.206	147.032	35145.102	41291.895	26.612	28.078	28.453	1.019
12/2/2017 17:45	157500	65.269	17.206	147.025	35139.117	41284.781	26.607	28.074	28.458	1.019
12/2/2017 18:00	158400	65.272	17.206	147.032	35152.172	41300.117	26.618	28.084	28.448	1.019
12/2/2017 18:15	159300	65.276	17.206	147.041	35152.203	41300.402	26.618	28.084	28.448	1.019
12/2/2017 18:30	160200	65.276	17.206	147.041	35138.086	41283.902	26.606	28.073	28.459	1.019

12/2/2017 18:45	161100	65.284	17.206	147.058	35119.215	41261.801	26.591	28.058	28.474	1.019
12/2/2017 19:00	162000	65.286	17.206	147.062	35125.656	41269.297	26.596	28.063	28.469	1.019
12/2/2017 19:15	162900	65.288	17.206	147.069	35115.125	41257.242	26.587	28.055	28.478	1.019
12/2/2017 19:30	163800	65.297	17.206	147.088	35130.191	41274.789	26.6	28.067	28.466	1.019
12/2/2017 19:45	164700	65.296	17.206	147.085	35139.137	41285.297	26.607	28.074	28.458	1.019
12/2/2017 20:00	165600	65.305	17.206	147.106	35129.383	41273.59	26.599	28.066	28.466	1.019
12/2/2017 20:15	166500	65.311	17.206	147.12	35090.91	41227.98	26.566	28.035	28.497	1.019
12/2/2017 20:30	167400	65.311	17.207	147.12	35120.785	41263.008	26.591	28.059	28.473	1.019
12/2/2017 20:45	168300	65.32	17.206	147.139	35136.949	41282.07	26.605	28.072	28.46	1.019
12/2/2017 21:00	169200	65.326	17.206	147.154	35109.207	41249.566	26.582	28.05	28.483	1.019
12/2/2017 21:15	170100	65.332	17.206	147.166	35112.449	41253.449	26.585	28.052	28.48	1.019
12/2/2017 21:30	171000	65.333	17.206	147.169	35113.285	41254.359	26.585	28.053	28.479	1.019
12/2/2017 21:45	171900	65.336	17.206	147.177	35122.57	41265.34	26.593	28.06	28.472	1.019
12/2/2017 22:00	172800	65.342	17.206	147.19	35122.129	41264.82	26.593	28.06	28.472	1.019
12/2/2017 22:15	173700	65.344	17.206	147.193	35123.633	41266.426	26.594	28.061	28.471	1.019
12/2/2017 22:30	174600	65.348	17.206	147.202	35127.766	41271.445	26.598	28.065	28.468	1.019
12/2/2017 22:45	175500	65.35	17.206	147.207	35113.242	41254.625	26.585	28.053	28.479	1.019
12/2/2017 23:00	176400	65.348	17.206	147.202	35110.094	41251.176	26.583	28.051	28.482	1.019
12/2/2017 23:15	177300	65.348	17.206	147.202	35100.328	41239.293	26.575	28.043	28.49	1.019
12/2/2017 23:30	178200	65.349	17.206	147.205	35141.574	41287.914	26.609	28.076	28.456	1.019
12/2/2017 23:45	179100	65.348	17.206	147.204	35135.129	41280.023	26.604	28.07	28.462	1.019
12/3/2017 0:00	180000	65.348	17.207	147.202	35105.051	41244.27	26.578	28.046	28.486	1.019
12/3/2017 0:15	180900	65.349	17.206	147.205	35106.188	41245.93	26.579	28.047	28.485	1.019
12/3/2017 0:30	181800	65.352	17.206	147.211	35142.949	41289.453	26.61	28.077	28.455	1.019
12/3/2017 0:45	182700	65.349	17.206	147.204	35109.23	41249.594	26.582	28.05	28.483	1.019
12/3/2017 1:00	183600	65.351	17.206	147.209	35124.309	41267.875	26.595	28.062	28.47	1.019
12/3/2017 1:15	184500	65.344	17.207	147.194	35150.328	41297.625	26.616	28.082	28.449	1.019
12/3/2017 1:30	185400	65.343	17.206	147.191	35130.746	41274.875	26.6	28.067	28.465	1.019
12/3/2017 1:45	186300	65.342	17.206	147.189	35129.66	41273.598	26.599	28.066	28.466	1.019
12/3/2017 2:00	187200	65.337	17.206	147.179	35142.805	41289.445	26.61	28.077	28.455	1.019
12/3/2017 2:15	188100	65.349	17.206	147.206	35122.648	41265.359	26.593	28.06	28.472	1.019
12/3/2017 2:30	189000	65.336	17.206	147.176	35107.613	41248.168	26.581	28.049	28.484	1.019
12/3/2017 2:45	189900	65.332	17.206	147.168	35125.27	41269.074	26.596	28.063	28.47	1.019
12/3/2017 3:00	190800	65.331	17.206	147.165	35126.004	41269.543	26.596	28.063	28.469	1.019
12/3/2017 3:15	191700	65.335	17.206	147.173	35115.473	41257.246	26.587	28.055	28.477	1.019
12/3/2017 3:30	192600	65.331	17.206	147.164	35135.363	41280.207	26.604	28.071	28.461	1.019
12/3/2017 3:45	193500	65.328	17.206	147.158	35121.82	41264.461	26.593	28.06	28.472	1.019
12/3/2017 4:00	194400	65.331	17.206	147.164	35114.672	41255.988	26.586	28.054	28.478	1.019
12/3/2017 4:15	195300	65.329	17.206	147.16	35110.527	41251.117	26.583	28.051	28.481	1.019
12/3/2017 4:30	196200	65.336	17.206	147.176	35106.617	41246.68	26.58	28.048	28.485	1.019
12/3/2017 4:45	197100	65.333	17.206	147.169	35107.926	41248.305	26.581	28.049	28.484	1.019
12/3/2017 5:00	198000	65.338	17.206	147.181	35103.629	41243.418	26.577	28.046	28.487	1.019
12/3/2017 5:15	198900	65.342	17.206	147.188	35095.496	41233.457	26.57	28.039	28.494	1.019
12/3/2017 5:30	199800	65.343	17.206	147.193	35080.184	41215.711	26.558	28.027	28.506	1.019
12/3/2017 5:45	200700	65.344	17.206	147.193	35107.93	41248.309	26.581	28.049	28.484	1.019
12/3/2017 6:00	201600	65.35	17.206	147.208	35087.152	41223.898	26.564	28.032	28.5	1.019
12/3/2017 6:15	202500	65.357	17.206	147.222	35086.055	41222.438	26.563	28.031	28.501	1.019
12/3/2017 6:30	203400	65.357	17.206	147.223	35084.555	41220.605	26.561	28.03	28.503	1.019
12/3/2017 6:45	204300	65.371	17.206	147.254	35088.441	41225.172	26.564	28.033	28.499	1.019
12/3/2017 7:00	205200	65.368	17.207	147.249	35077.652	41212.238	26.555	28.024	28.508	1.019
12/3/2017 7:15	206100	65.375	17.206	147.264	35077.613	41212.359	26.555	28.024	28.508	1.019
12/3/2017 7:30	207000	65.381	17.207	147.277	35087.328	41223.609	26.563	28.032	28.5	1.019
12/3/2017 7:45	207900	65.39	17.207	147.297	35100.082	41238.262	26.574	28.042	28.49	1.019
12/3/2017 8:00	208800	65.397	17.206	147.313	35088.074	41224.895	26.564	28.033	28.5	1.019
12/3/2017 8:15	209700	65.399	17.206	147.318	35081.352	41216.914	26.559	28.028	28.505	1.019
12/3/2017 8:30	210600	65.401	17.207	147.322	35095.035	41232.754	26.57	28.038	28.494	1.019
12/3/2017 8:45	211500	65.411	17.207	147.345	35089.988	41226.66	26.566	28.034	28.498	1.019
12/3/2017 9:00	212400	65.411	17.206	147.345	35100.199	41239.457	26.575	28.043	28.49	1.019
12/3/2017 9:15	213300	65.419	17.206	147.364	35104.496	41244.031	26.578	28.046	28.486	1.019
12/3/2017 9:30	214200	65.416	17.207	147.356	35096.191	41233.781	26.571	28.039	28.493	1.019
12/3/2017 9:45	215100	65.423	17.207	147.372	35098.172	41236.273	26.572	28.041	28.492	1.019
12/3/2017 10:00	216000	65.425	17.206	147.376	35126.086	41269.473	26.596	28.063	28.469	1.019
12/3/2017 10:15	216900	65.424	17.206	147.374	35110.332	41250.891	26.583	28.051	28.482	1.019
12/3/2017 10:30	217800	65.426	17.207	147.379	35138.875	41284.168	26.607	28.073	28.459	1.019
12/3/2017 10:45	218700	65.423	17.206	147.371	35124.297	41267.297	26.595	28.062	28.47	1.019
12/3/2017 11:00	219600	65.44	17.206	147.409	35138.715	41284.48	26.607	28.073	28.459	1.019
12/3/2017 11:15	220500	65.424	17.206	147.374	35126.863	41270.555	26.597	28.064	28.468	1.019
12/3/2017 11:30	221400	65.417	17.206	147.358	35143.434	41289.691	26.611	28.077	28.455	1.019
12/3/2017 11:45	222300	65.418	17.206	147.359	35150.215	41297.902	26.616	28.083	28.449	1.019
12/3/2017 12:00	223200	65.423	17.207	147.372	35139.949	41285.434	26.608	28.074	28.458	1.019
12/3/2017 12:15	224100	65.407	17.206	147.336	35105.277	41244.949	26.579	28.047	28.486	1.019
12/3/2017 12:30	225000	65.398	17.207	147.316	35140.254	41285.883	26.608	28.074	28.457	1.019
12/3/2017 12:45	225900	65.397	17.207	147.313	35146.5	41293.223	26.613	28.079	28.452	1.019
12/3/2017 13:00	226800	65.389	17.206	147.295	35155.867	41304.863	26.621	28.087	28.445	1.019
12/3/2017 13:15	227700	65.38	17.207	147.276	35149.379	41296.434	26.615	28.082	28.45	1.019
12/3/2017 13:30	228600	65.375	17.207	147.264	35157.477	41306.117	26.622	28.088	28.443	1.019
12/3/2017 13:45	229500	65.379	17.206	147.273	35139.648	41285.406	26.607	28.074	28.458	1.019
12/3/2017 14:00	230400	65.359	17.207	147.228	35147.012	41293.164	26.613	28.079	28.452	1.019
12/3/2017 14:15	231300	65.346	17.206	147.198	35124.977	41268.094	26.595	28.062	28.47	1.019
12/3/2017 14:30	232200	65.346	17.206	147.198	35129.809	41273.773	26.599	28.066	28.466	1.019
12/3/2017 14:45	233100	65.336	17.206	147.177	35112.086	41252.949	26.584	28.052	28.48	1.019
12/3/2017 15:00	234000	65.329	17.206	147.159	35134.012	41278.711	26.603	28.07	28.462	1.019
12/3/2017 15:15	234900	65.34	17.207	147.184	35120.563	41262.746	26.591	28.059	28.473	1.019
12/3/2017 15:30	235800	65.312	17.207	147.121	35123.516	41266.219	26.594	28.061	28.471	1.019
12/3/2017 15:45	236700	65.32	17.207	147.14	35118.133	41259.559	26.589	28.057	28.475	1.019
12/3/2017 16:00	237600	65.302	17.207	147.1	35124.734	41267.648	26.595	28.062	28.47	1.019
12/3/2017 16:15	238500	65.294	17.207	147.082	35113.438	41254.375	26.585	28.053	28.479	1.019
12/3/2017 16:30	239400	65.289	17.207	147.071	35108.773	41248.73	26.581	28.049	28.483	1.019
12/3/2017 16:45	240300	65.288	17.206	147.069	35110.102	41250.527	26.583	28.05	28.482	1.019
12/3/2017 17:00	241200	65.277	17.207	147.042	35100.008	41238.598	26.574	28.042	28.49	1.019
12/3/2017 17:15	242100	65.277	17.207	147.043	35104.77	41244.191	26.578	28.046	28.486	1.019
12/3/2017 17:30	243000	65.274	17.206	147.035	35097.422	41235.723	26.572	28.04	28.492	1.019
12/3/2017 17:45	243900	65.276	17.207	147.041	35105.945	41245.406	26.579	28.047	28.485	1.019
12/3/2017 18:00	244800	65.278	17.207	147.044	35091.871	41228.785	26.567	28.036	28.497	1.019
12/3/2017 18:15	245700	65.275	17.206	147.038	35087.828	41224.359	26.564	28.033	28.5	1.019
12/3/2017 18:30	246600	65.276	17.206	147.041	35089.426	41226.238	26.565	28.034	28.499	1.019
12/3/2017 18:45	247500	65.276	17.207	147.041	35065.672	41198.258	26.545	28.015	28.518	1.019
12/3/2017 19:00	248400	65.276	17.207	147.041	35081.754	41216.984	26.559	28.028	28.505	1.019
12/3/2017 19:15	249300	65.281	17.206	147.052	35071.156	41204.773	26.55	28.019	28.513	1.019
12/3/2017 19:30	250200	65.28	17.206	147.051	35055.211	41186.129	26.537	28.007	28.526	1.019
12/3/2017 19:45	251100	65.287	17.207	147.066	35058.945	41189.859	26.539	28.009	28.523	1.019
12/3/2017 20:00	252000	65.292	17.207	147.076	35052.883	41183.23	26.535	28.005	28.528	1.019
12/3/2017 20:15	252900	65.296	17.207	147.086	35045.902	41174.699	26.528	27.999	28.534	1.019
12/3/2017 20:30	253800	65.297	17.206	147.088	35054.004	41184.867	26.536	28.006	28.527	1.019
12/3/2017 20:45	254700	65.305	17.207	147.106	35047.008	41176.16	26.53	28	28.533	1.019
12/3/2017 21:00	255600	65.312	17.207	147.122	35056.66	41187.668	26.538	28.008	28.525	1.019
12/3/2017 21:15	256500	65.312	17.206	147.122	35047.188	41176.613	26.53	28	28.533	1.019
12/3/2017 21:30	257400	65.333	17.206	147.169	35038.461	41166.359	26.522	27.993	28.54	1.019
12/3/2017 21:45	258300	65.327	17.207	147.157	35067.891	41200.77	26.547	28.017	28.516	1.019
12/3/2017 22:00	259200	65.349	17.206	147.204	35058.914	41190.48	26.54	28.01	28.523	1.019
12/3/2017 22:15	260100	65.339	17.207	147.182	35052.867	41182.883	26.534	28.004	28.528	1.019
12/3/2017 22:30	261000	65.344	17.207	147.194	35038.891	41166.539	26.523	27.993	28.54	1.019
12/3/2017 22:45	261900	65.349	17.206	147.205	35062.789	41195.031	26.543	28.013	28.52	1.019
12/3/2017 23:00	262800	65.37	17.207	147.253	35056.875	41187.668	26.538	28.008	28.525	1.019
12/3/2017 23:15	263700	65.358	17.207	147.226	35042.52	41170.965	26.526	27.996	28.537	1.019
12/3/2017 23:30	264600	65.359	17.207	147.228	35069.551	41202.813	26.549	28.018	28.515	1.019
12/3/2017 23:45	265500	65.363	17.207	147.237	35046.078	41174.984	26.529	27.999	28.534	1.019
12/4/2017 0:00	266400	65.361	17.207	147.233	35068.16	41201.012	26.547	28.017	28.516	1.019
12/4/2017 0:15	267300	65.364	17.207	147.239	35043.199	41171.855	26.526	27.997	28.536	1.019
12/4/2017 0:30	268200	65.358	17.207	147.225	35040.586	41168.785	26.524	27.995	28.538	1.019
12/4/2017 0:45	269100	65.362	17.207	147.235	35065.34	41197.773	26.545	28.014	28.518	1.019
12/4/2017 1:00	270000	65.361	17.206	147.231	35057.227	41188.406	26.538	28.008	28.525	1.019
12/4/2017 1:15	270900	65.361	17.207	147.233	35056.203	41187.039	26.537	28.007	28.526	1.019
12/4/2017 1:30	271800	65.362	17.207	147.235	35047.402	41176.539	26.53	28	28.533	1.019
12/4/2017 1:45	272700	65.355	17.207	147.22	35028.195	41154.059	26.514	27.985	28.548	1.019
12/4/2017 2:00	273600	65.356	17.207	147.22	35039.938	41167.691	26.523	27.994	28.539	1.019
12/4/2017 2:15	274500	65.354	17.207	147.217	35046.445	41175.336	26.529	27.999	28.534	1.019
12/4/2017 2:30	275400	65.351	17.206	147.209	35038.609	41166.535	26.523	27.993	28.54	1.019
12/4/2017 2:45	276300	65.352	17.206	147.213	35039.91	41168.152	26.524	27.994	28.539	1.019
12/4/2017 3:00	277200	65.35	17.207	147.207	35065.016	41197.23	26.545	28.014	28.518	1.019
12/4/2017 3:15	278100	65.348	17.207	147.204	35037.113	41164.613	26.521	27.992	28.541	1.019
12/4/2017 3:30	279000	65.347	17.206	147.2	35041.988	41170.664	26.526	27.996	28.537	1.019
12/4/2017 3:45	279900	65.346	17.206	147.198	35051.758	41182.313	26.534	28.004	28.529	1.019
12/4/2017 4:00	280800	65.344	17.207	147.193	35043.828	41172.594	26.527	27.997	28.536	1.019
12/4/2017 4:15	281700	65.343	17.206	147.191	35037.969	41165.941	26.522	27.993	28.54	1.019
12/4/2017 4:30	282600	65.342	17.206	147.189	35033.41	41160.586	26.518	27.989	28.544	1.019
12/4/2017 4:45	283500	65.342	17.207	147.19	35040.211	41168.09	26.524	27.994	28.539	1.019
12/4/2017 5:00	284400	65.348	17.207	147.202	35058.336	41189.063	26.539	28.009	28.524	1.019
12/4/2017 5:15	285300	65.343	17.207	147.191	35042.684	41170.918	26.526	27.996	28.537	1.019
12/4/2017 5:30	286200	65.346	17.207	147.198	35021.43	41146.023	26.508	27.979	28.554	1.019
12/4/2017 5:45	287100	65.349	17.207	147.204	35023.75	41148.91	26.51	27.981	28.552	1.019
12/4/2017 6:00	288000	65.35	17.207	147.208	35040.266	41168.074	26.524	27.994	28.539	1.019
12/4/2017 6:15	288900	65.369	17.206	147.25	35041.633	41170.086	26.525	27.996	28.537	1.019
12/4/2017 6:30	289800	65.362	17.207	147.235	35025.508	41150.738	26.511	27.983	28.551	1.019
12/4/2017 6:45	290700	65.365	17.207	147.241	35039.234	41167.195	26.523	27.994	28.539	1.019
12/4/2017 7:00	291600	65.367	17.206	147.246	35058.543	41190.113	26.539	28.009	28.524	1.019
12/4/2017 7:15	292500	65.371	17.206	147.254	35027.23	41153.164	26.513	27.984	28.549	1.019
12/4/2017 7:30	293400	65.375	17.206	147.263	35042.234	41170.883	26.526	27.996	28.537	1.019
12/4/2017 7:45	294300	65.384	17.207	147.284	35020.996	41145.438	26.508	27.979	28.554	1.019
12/4/2017 8:00	295200	65.39	17.206	147.297	35014.977	41138.766	26.503	27.974	28.559	1.019
12/4/2017 8:15	296100	65.397	17.207	147.312	35039.414	41167.152	26.523	27.994	28.539	1.019
12/4/2017 8:30	297000	65.399	17.206	147.318	35046.148	41175.551	26.529	27.999	28.534	1.019
12/4/2017 8:45	297900	65.405	17.207	147.331	35032.402	41159.168	26.517	27.988	28.545	1.019

12/4/2017 9:00	298800	65.428	17.207	147.382	35040.938	41169.031	26.524	27.995	28.538	1.019
12/4/2017 9:15	299700	65.422	17.207	147.369	35052.137	41181.934	26.534	28.004	28.529	1.019
12/4/2017 9:30	300600	65.425	17.207	147.375	35054.918	41185.199	26.536	28.006	28.527	1.019
12/4/2017 9:45	301500	65.427	17.206	147.38	35049.582	41179.426	26.532	28.002	28.531	1.019
12/4/2017 10:00	302400	65.432	17.207	147.393	35059.172	41190.621	26.54	28.01	28.523	1.019
12/4/2017 10:15	303300	65.449	17.206	147.43	35048.691	41178.469	26.531	28.001	28.532	1.019
12/4/2017 10:30	304200	65.437	17.207	147.402	35056.09	41186.746	26.537	28.007	28.526	1.019
12/4/2017 10:45	305100	65.44	17.207	147.409	35049.688	41178.824	26.531	28.002	28.531	1.019
12/4/2017 11:00	306000	65.454	17.207	147.441	35050.656	41180.285	26.532	28.003	28.53	1.019
12/4/2017 11:15	306900	65.441	17.207	147.412	35076.645	41210.57	26.554	28.023	28.509	1.019
12/4/2017 11:30	307800	65.437	17.207	147.404	35040.738	41168.797	26.524	27.995	28.538	1.019
12/4/2017 11:45	308700	65.437	17.207	147.403	35038.367	41165.844	26.522	27.993	28.54	1.019
12/4/2017 12:00	309600	65.437	17.207	147.402	35048.18	41177.453	26.53	28.001	28.532	1.019
12/4/2017 12:15	310500	65.428	17.207	147.382	35056.496	41187.309	26.537	28.007	28.525	1.019
12/4/2017 12:30	311400	65.43	17.207	147.387	35057.465	41188.613	26.538	28.008	28.525	1.019
12/4/2017 12:45	312300	65.427	17.207	147.38	35058.73	41189.934	26.539	28.009	28.524	1.019
12/4/2017 13:00	313200	65.421	17.207	147.368	35056.848	41187.891	26.538	28.008	28.525	1.019
12/4/2017 13:15	314100	65.414	17.207	147.352	35045.219	41173.734	26.528	27.998	28.535	1.019
12/4/2017 13:30	315000	65.407	17.207	147.336	35046.293	41175.156	26.529	27.999	28.534	1.019
12/4/2017 13:45	315900	65.399	17.207	147.318	35050.473	41180.066	26.532	28.002	28.53	1.019
12/4/2017 14:00	316800	65.394	17.206	147.306	35065.23	41197.809	26.545	28.015	28.518	1.019
12/4/2017 14:15	317700	65.387	17.207	147.291	35058.746	41190.121	26.539	28.009	28.524	1.019
12/4/2017 14:30	318600	65.39	17.207	147.298	35054.078	41184.305	26.535	28.005	28.527	1.019
12/4/2017 14:45	319500	65.367	17.207	147.246	35040.836	41168.91	26.524	27.995	28.538	1.019
12/4/2017 15:00	320400	65.362	17.207	147.235	35034.859	41161.402	26.519	27.99	28.543	1.019
12/4/2017 15:15	321300	65.368	17.207	147.248	35057.051	41187.473	26.538	28.007	28.525	1.019
12/4/2017 15:30	322200	65.343	17.207	147.193	35038.328	41165.801	26.522	27.993	28.54	1.019
12/4/2017 15:45	323100	65.35	17.207	147.207	35047.082	41176.25	26.53	28	28.533	1.019
12/4/2017 16:00	324000	65.328	17.207	147.158	35060.555	41191.824	26.541	28.01	28.522	1.019
12/4/2017 16:15	324900	65.319	17.206	147.137	35062.828	41194.988	26.543	28.013	28.52	1.019
12/4/2017 16:30	325800	65.314	17.207	147.127	35044.453	41172.906	26.527	27.998	28.535	1.019
12/4/2017 16:45	326700	65.307	17.206	147.111	35044.328	41173.254	26.527	27.998	28.535	1.019
12/4/2017 17:00	327600	65.299	17.207	147.092	35050.906	41180.578	26.533	28.003	28.53	1.019
12/4/2017 17:15	328500	65.296	17.207	147.086	35033.27	41159.855	26.518	27.989	28.544	1.019
12/4/2017 17:30	329400	65.293	17.207	147.079	35037.902	41164.895	26.521	27.992	28.541	1.019
12/4/2017 17:45	330300	65.285	17.207	147.06	35033.645	41160.207	26.518	27.989	28.544	1.019
12/4/2017 18:00	331200	65.282	17.207	147.054	35052.934	41182.551	26.534	28.004	28.528	1.019
12/4/2017 18:15	332100	65.281	17.206	147.052	35046.105	41175.504	26.529	27.999	28.534	1.019
12/4/2017 18:30	333000	65.281	17.206	147.052	35032.461	41159.309	26.517	27.988	28.545	1.019
12/4/2017 18:45	333900	65.278	17.207	147.044	35040.398	41168.309	26.524	27.994	28.538	1.019
12/4/2017 19:00	334800	65.276	17.207	147.041	35017.641	41141.25	26.505	27.976	28.557	1.019
12/4/2017 19:15	335700	65.278	17.207	147.046	35042.328	41170.254	26.525	27.996	28.537	1.019
12/4/2017 19:30	336600	65.277	17.207	147.043	35045.801	41174.488	26.528	27.999	28.534	1.019
12/4/2017 19:45	337500	65.281	17.207	147.052	35033.887	41160.422	26.518	27.989	28.544	1.019
12/4/2017 20:00	338400	65.282	17.206	147.055	35028.203	41154.309	26.514	27.985	28.548	1.019
12/4/2017 20:15	339300	65.297	17.207	147.087	35027.609	41153.207	26.513	27.984	28.549	1.019
12/4/2017 20:30	340200	65.301	17.207	147.096	35022.262	41147.254	26.509	27.98	28.553	1.019
12/4/2017 20:45	341100	65.288	17.207	147.069	35031.156	41157.703	26.516	27.987	28.546	1.019
12/4/2017 21:00	342000	65.299	17.207	147.092	35041.5	41169.605	26.525	27.995	28.538	1.019
12/4/2017 21:15	342900	65.299	17.207	147.092	35013.676	41137	26.502	27.973	28.56	1.019
12/4/2017 21:30	343800	65.309	17.207	147.116	35042.418	41170.043	26.525	27.996	28.537	1.019
12/4/2017 21:45	344700	65.31	17.207	147.117	35045.281	41173.879	26.528	27.998	28.535	1.019
12/4/2017 22:00	345600	65.315	17.207	147.128	35044.527	41172.836	26.527	27.998	28.535	1.019
12/4/2017 22:15	346500	65.333	17.207	147.17	35065.289	41197.387	26.545	28.014	28.518	1.019
12/4/2017 22:30	347400	65.326	17.207	147.154	35028.484	41154.234	26.514	27.985	28.548	1.019
12/4/2017 22:45	348300	65.331	17.207	147.165	35034.68	41161.27	26.519	27.99	28.543	1.019
12/4/2017 23:00	349200	65.335	17.207	147.174	35012.414	41135.684	26.501	27.972	28.561	1.019
12/4/2017 23:15	350100	65.337	17.207	147.178	35027.465	41152.945	26.513	27.984	28.549	1.019
12/4/2017 23:30	351000	65.341	17.207	147.188	35033.094	41159.813	26.518	27.989	28.544	1.019
12/4/2017 23:45	351900	65.348	17.207	147.202	35025.879	41151.012	26.512	27.983	28.55	1.019
12/5/2017 0:00	352800	65.353	17.207	147.213	35013.074	41136.461	26.501	27.973	28.561	1.019
12/5/2017 0:15	353700	65.353	17.207	147.213	35012.086	41134.809	26.5	27.972	28.562	1.019
12/5/2017 0:30	354600	65.354	17.207	147.217	35033.066	41159.949	26.518	27.989	28.544	1.019
12/5/2017 0:45	355500	65.357	17.207	147.223	35021.473	41145.59	26.508	27.979	28.554	1.019
12/5/2017 1:00	356400	65.358	17.207	147.226	35027.82	41153.531	26.513	27.984	28.549	1.019
12/5/2017 1:15	357300	65.358	17.207	147.224	35021.223	41145.215	26.507	27.979	28.554	1.019
12/5/2017 1:30	358200	65.356	17.207	147.221	35021.668	41146.305	26.508	27.979	28.554	1.019
12/5/2017 1:45	359100	65.358	17.207	147.226	35031.742	41157.738	26.516	27.987	28.546	1.019
12/5/2017 2:00	360000	65.357	17.207	147.222	35016.676	41140.117	26.504	27.975	28.558	1.019
12/5/2017 2:15	360900	65.352	17.207	147.211	35026.809	41152.266	26.512	27.984	28.55	1.019
12/5/2017 2:30	361800	65.357	17.207	147.222	35033.066	41159.457	26.518	27.988	28.544	1.019
12/5/2017 2:45	362700	65.355	17.207	147.218	35000.957	41121.895	26.491	27.963	28.571	1.019
12/5/2017 3:00	363600	65.352	17.207	147.213	35033.105	41159.574	26.518	27.989	28.544	1.019
12/5/2017 3:15	364500	65.351	17.207	147.211	35014.105	41136.934	26.502	27.973	28.56	1.019
12/5/2017 3:30	365400	65.35	17.207	147.207	35036.879	41164.262	26.521	27.992	28.541	1.019
12/5/2017 3:45	366300	65.35	17.207	147.208	35013.313	41136.742	26.501	27.973	28.561	1.019
12/5/2017 4:00	367200	65.346	17.207	147.199	35006.469	41128.445	26.495	27.967	28.566	1.019
12/5/2017 4:15	368100	65.346	17.207	147.198	35024.473	41149.113	26.51	27.981	28.551	1.019
12/5/2017 4:30	369000	65.341	17.207	147.186	35033.512	41159.98	26.518	27.989	28.544	1.019
12/5/2017 4:45	369900	65.34	17.207	147.184	35022.273	41146.613	26.508	27.98	28.553	1.019
12/5/2017 5:00	370800	65.344	17.207	147.193	35005.078	41126.813	26.494	27.966	28.567	1.019
12/5/2017 5:15	371700	65.34	17.207	147.186	35021.621	41146.25	26.508	27.979	28.554	1.019
12/5/2017 5:30	372600	65.339	17.207	147.183	35031.406	41157.578	26.516	27.987	28.546	1.019
12/5/2017 5:45	373500	65.34	17.207	147.186	35024.582	41149.727	26.511	27.982	28.551	1.019
12/5/2017 6:00	374400	65.339	17.206	147.183	35015.949	41140	26.504	27.975	28.558	1.019
12/5/2017 6:15	375300	65.342	17.207	147.189	35016.824	41140.773	26.504	27.976	28.558	1.019
12/5/2017 6:30	376200	65.346	17.207	147.198	35021.754	41146.238	26.508	27.979	28.554	1.019
12/5/2017 6:45	377100	65.351	17.207	147.208	35023.16	41147.816	26.509	27.981	28.553	1.019
12/5/2017 7:00	378000	65.352	17.208	147.213	34999.355	41119.359	26.489	27.961	28.572	1.019
12/5/2017 7:15	378900	65.357	17.207	147.223	35011.043	41133.82	26.499	27.971	28.562	1.019
12/5/2017 7:30	379800	65.355	17.207	147.218	35003.105	41124.418	26.493	27.965	28.569	1.019
12/5/2017 7:45	380700	65.361	17.207	147.231	35027.117	41152.383	26.513	27.984	28.549	1.019
12/5/2017 8:00	381600	65.365	17.207	147.241	35026.406	41151.633	26.512	27.983	28.55	1.019
12/5/2017 8:15	382500	65.367	17.207	147.246	35018.473	41142.383	26.505	27.977	28.556	1.019
12/5/2017 8:30	383400	65.377	17.207	147.267	35031.824	41158.488	26.517	27.988	28.545	1.019
12/5/2017 8:45	384300	65.383	17.207	147.281	35016.766	41140.465	26.504	27.976	28.558	1.019
12/5/2017 9:00	385200	65.399	17.207	147.319	35039.613	41167.387	26.523	27.994	28.539	1.019
12/5/2017 9:15	386100	65.389	17.207	147.294	35008.168	41130.277	26.497	27.969	28.565	1.019
12/5/2017 9:30	387000	65.393	17.207	147.303	35023.82	41148.508	26.51	27.981	28.552	1.019
12/5/2017 9:45	387900	65.4	17.207	147.32	35021.316	41145.891	26.508	27.979	28.554	1.019
12/5/2017 10:00	388800	65.4	17.207	147.32	35020.039	41144.152	26.507	27.978	28.555	1.019
12/5/2017 10:15	389700	65.407	17.207	147.335	35028.492	41154	26.514	27.985	28.548	1.019
12/5/2017 10:30	390600	65.424	17.207	147.375	35031.031	41157.137	26.516	27.987	28.546	1.019
12/5/2017 10:45	391500	65.424	17.207	147.374	35008.348	41130.652	26.497	27.969	28.565	1.019
12/5/2017 11:00	392400	65.418	17.207	147.36	35012.902	41135.926	26.501	27.972	28.561	1.019
12/5/2017 11:15	393300	65.42	17.207	147.364	35009.832	41132.23	26.498	27.97	28.563	1.019
12/5/2017 11:30	394200	65.422	17.207	147.369	35020.109	41144.473	26.507	27.978	28.555	1.019
12/5/2017 11:45	395100	65.424	17.207	147.374	35014	41137.219	26.502	27.973	28.56	1.019
12/5/2017 12:00	396000	65.423	17.207	147.371	35036.348	41163.473	26.52	27.991	28.542	1.019
12/5/2017 12:15	396900	65.421	17.207	147.368	35016.383	41140.016	26.504	27.975	28.558	1.019
12/5/2017 12:30	397800	65.423	17.207	147.371	35032.988	41159.363	26.518	27.988	28.545	1.019
12/5/2017 12:45	398700	65.418	17.207	147.359	35033.695	41160.355	26.518	27.989	28.544	1.019
12/5/2017 13:00	399600	65.415	17.207	147.353	35039.016	41166.684	26.523	27.993	28.54	1.019
12/5/2017 13:15	400500	65.412	17.207	147.347	35023.934	41149.219	26.51	27.981	28.552	1.019
12/5/2017 13:30	401400	65.409	17.207	147.339	35036.629	41163.883	26.521	27.991	28.542	1.019
12/5/2017 13:45	402300	65.403	17.207	147.327	35024.082	41149.301	26.51	27.982	28.552	1.019
12/5/2017 14:00	403200	65.397	17.207	147.312	35036.984	41164.223	26.521	27.992	28.541	1.019
12/5/2017 14:15	404100	65.391	17.207	147.299	35032.387	41158.898	26.517	27.988	28.545	1.019
12/5/2017 14:30	405000	65.384	17.207	147.283	35024.742	41149.676	26.511	27.982	28.551	1.019
12/5/2017 14:45	405900	65.378	17.207	147.271	35029.918	41155.996	26.515	27.986	28.547	1.019
12/5/2017 15:00	406800	65.371	17.207	147.254	35028.988	41154.664	26.514	27.985	28.548	1.019
12/5/2017 15:15	407700	65.359	17.207	147.228	35042.738	41170.891	26.526	27.996	28.537	1.019
12/5/2017 15:30	408600	65.353	17.207	147.213	35016.625	41140.539	26.504	27.976	28.558	1.019
12/5/2017 15:45	409500	65.346	17.207	147.198	35014	41137.457	26.502	27.973	28.56	1.019
12/5/2017 16:00	410400	65.34	17.207	147.186	35024.773	41150.039	26.511	27.982	28.551	1.019
12/5/2017 16:15	411300	65.329	17.207	147.159	35029.059	41154.664	26.514	27.985	28.548	1.019
12/5/2017 16:30	412200	65.323	17.207	147.148	34992.488	41111.699	26.484	27.956	28.578	1.019
12/5/2017 16:45	413100	65.313	17.207	147.125	35015.68	41139.027	26.503	27.975	28.559	1.019
12/5/2017 17:00	414000	65.306	17.207	147.109	35006.684	41128.621	26.496	27.967	28.566	1.019
12/5/2017 17:15	414900	65.302	17.207	147.1	35017.484	41140.824	26.504	27.976	28.557	1.019
12/5/2017 17:30	415800	65.294	17.208	147.082	35017.246	41140.301	26.504	27.975	28.557	1.019
12/5/2017 17:45	416700	65.29	17.207	147.073	35025.828	41151.023	26.512	27.983	28.55	1.019
12/5/2017 18:00	417600	65.285	17.207	147.061	35007.34	41129.23	26.496	27.968	28.565	1.019
12/5/2017 18:15	418500	65.294	17.207	147.082	35024.66	41149.578	26.511	27.982	28.551	1.019
12/5/2017 18:30	419400	65.28	17.207	147.051	34998.922	41119.668	26.489	27.961	28.572	1.019
12/5/2017 18:45	420300	65.274	17.207	147.035	34994.188	41113.777	26.485	27.957	28.576	1.019
12/5/2017 19:00	421200	65.269	17.207	147.025	35021.617	41145.922	26.508	27.979	28.554	1.019
12/5/2017 19:15	422100	65.266	17.207	147.018	35011.305	41134.215	26.5	27.971	28.562	1.019
12/5/2017 19:30	423000	65.268	17.207	147.022	35012.473	41135.176	26.5	27.972	28.561	1.019
12/5/2017 19:45	423900	65.264	17.207	147.013	35000.234	41120.953	26.49	27.962	28.571	1.019
12/5/2017 20:00	424800	65.267	17.207	147.021	35012.633	41135.449	26.5	27.972	28.561	1.019
12/5/2017 20:15	425700	65.269	17.207	147.026	34989.254	41107.656	26.481	27.953	28.58	1.019
12/5/2017 20:30	426600	65.27	17.207	147.027	35001.684	41122.34	26.491	27.963	28.57	1.019
12/5/2017 20:45	427500	65.27	17.207	147.028	35022.316	41146.828	26.509	27.98	28.553	1.019
12/5/2017 21:00	428400	65.274	17.207	147.037	34990.746	41109.652	26.482	27.955	28.579	1.019
12/5/2017 21:15	429300	65.276	17.207	147.041	35017.297	41140.93	26.504	27.976	28.557	1.019
12/5/2017 21:30	430200	65.282	17.207	147.055	35001.93	41122.789	26.491	27.963	28.57	1.019
12/5/2017 21:45	431100	65.287	17.207	147.064	35017.844	41141.57	26.505	27.976	28.557	1.019
12/5/2017 22:00	432000	65.292	17.207	147.076	34987.156	41105.355	26.479	27.952	28.582	1.019
12/5/2017 22:15	432900	65.292	17.208	147.076	35018.656	41141.957	26.505	27.977	28.556	1.019
12/5/2017 22:30	433800	65.303	17.207	147.1	35007.426	41129.332	26.496	27.968	28.565	1.019
12/5/2017 22:45	434700	65.305	17.208	147.106	35022.641	41146.555	26.508	27.98	28.553	1.019
12/5/2017 23:00	435600	65.314	17.207	147.127	35000.582	41121.207	26.49	27.962	28.571	1.019

12/5/2017 23:15	436500	65.319	17.208	147.137	34994.289	41113.406	26.485	27.957	28.576	1.019
12/5/2017 23:30	437400	65.324	17.207	147.149	35025.148	41150.07	26.511	27.982	28.551	1.019
12/5/2017 23:45	438300	65.328	17.208	147.158	35012.867	41135.07	26.5	27.972	28.561	1.019
12/6/2017 0:00	439200	65.335	17.207	147.174	35006.699	41128.152	26.495	27.967	28.566	1.019
12/6/2017 0:15	440100	65.342	17.207	147.19	35013.281	41136.051	26.501	27.973	28.561	1.019
12/6/2017 0:30	441000	65.342	17.207	147.19	34991.535	41110.262	26.483	27.955	28.578	1.019
12/6/2017 0:45	441900	65.35	17.207	147.207	35011.777	41134.359	26.5	27.971	28.562	1.019
12/6/2017 1:00	442800	65.354	17.207	147.217	34999.148	41119.523	26.489	27.961	28.572	1.019
12/6/2017 1:15	443700	65.353	17.208	147.215	35010.836	41132.77	26.499	27.97	28.563	1.019
12/6/2017 1:30	444600	65.358	17.207	147.224	35016.543	41139.797	26.504	27.975	28.558	1.019
12/6/2017 1:45	445500	65.362	17.207	147.235	35010.688	41133.324	26.499	27.971	28.563	1.019
12/6/2017 2:00	446400	65.36	17.207	147.229	35008.805	41130.707	26.497	27.969	28.564	1.019
12/6/2017 2:15	447300	65.376	17.207	147.266	35023.195	41147.535	26.509	27.98	28.553	1.019
12/6/2017 2:30	448200	65.364	17.207	147.239	34997.664	41117.934	26.488	27.96	28.573	1.019
12/6/2017 2:45	449100	65.362	17.207	147.235	35020.035	41144.063	26.507	27.978	28.555	1.019
12/6/2017 3:00	450000	65.362	17.207	147.235	35018.117	41141.809	26.505	27.976	28.557	1.019
12/6/2017 3:15	450900	65.366	17.207	147.242	35026.801	41152.012	26.512	27.983	28.55	1.019
12/6/2017 3:30	451800	65.366	17.207	147.242	35011.953	41134.25	26.5	27.971	28.562	1.019
12/6/2017 3:45	452700	65.361	17.207	147.231	35021.34	41145.434	26.508	27.979	28.554	1.019
12/6/2017 4:00	453600	65.363	17.207	147.236	35003.836	41124.715	26.493	27.965	28.568	1.019
12/6/2017 4:15	454500	65.361	17.207	147.233	34996.777	41116.738	26.487	27.959	28.574	1.019
12/6/2017 4:30	455400	65.358	17.207	147.226	35007.281	41129.324	26.496	27.968	28.565	1.019
12/6/2017 4:45	456300	65.361	17.208	147.231	35015.445	41137.859	26.502	27.974	28.559	1.019
12/6/2017 5:00	457200	65.353	17.208	147.213	35022.836	41146.867	26.509	27.98	28.553	1.019
12/6/2017 5:15	458100	65.368	17.207	147.247	35019.828	41143.504	26.506	27.978	28.555	1.019
12/6/2017 5:30	459000	65.352	17.207	147.211	35018.633	41142.66	26.506	27.977	28.556	1.019
12/6/2017 5:45	459900	65.351	17.207	147.211	34996.309	41116.344	26.487	27.959	28.574	1.019
12/6/2017 6:00	460800	65.353	17.207	147.213	35013.426	41136.219	26.501	27.973	28.56	1.019
12/6/2017 6:15	461700	65.352	17.207	147.211	35019.906	41143.91	26.507	27.978	28.555	1.019
12/6/2017 6:30	462600	65.351	17.207	147.208	35008.219	41130.02	26.497	27.968	28.565	1.019
12/6/2017 6:45	463500	65.349	17.207	147.204	35018.348	41142.004	26.505	27.977	28.556	1.019
12/6/2017 7:00	464400	65.35	17.208	147.208	34996.441	41116.027	26.487	27.959	28.574	1.019
12/6/2017 7:15	465300	65.356	17.207	147.221	35018.617	41142.234	26.505	27.977	28.556	1.019
12/6/2017 7:30	466200	65.356	17.208	147.22	35028.281	41153.34	26.513	27.984	28.548	1.019
12/6/2017 7:45	467100	65.36	17.207	147.229	35026.164	41151.348	26.512	27.983	28.55	1.019
12/6/2017 8:00	468000	65.36	17.207	147.23	35016.699	41140.066	26.504	27.975	28.558	1.019
12/6/2017 8:15	468900	65.362	17.207	147.235	35019.832	41143.746	26.506	27.978	28.555	1.019
12/6/2017 8:30	469800	65.364	17.208	147.239	35008.551	41130.082	26.497	27.968	28.564	1.019
12/6/2017 8:45	470700	65.372	17.207	147.257	35022.516	41146.816	26.509	27.98	28.553	1.019
12/6/2017 9:00	471600	65.375	17.208	147.264	35020.688	41144.344	26.507	27.978	28.555	1.019
12/6/2017 9:15	472500	65.375	17.208	147.263	35017.316	41140.383	26.504	27.975	28.557	1.019
12/6/2017 9:30	473400	65.386	17.207	147.287	35043.078	41171.059	26.526	27.996	28.536	1.019
12/6/2017 9:45	474300	65.386	17.207	147.289	35020.672	41144.648	26.507	27.978	28.555	1.019
12/6/2017 10:00	475200	65.396	17.208	147.311	35014.285	41136.648	26.501	27.973	28.56	1.019
12/6/2017 10:15	476100	65.4	17.207	147.319	35024.125	41149.023	26.51	27.981	28.552	1.019
12/6/2017 10:30	477000	65.402	17.208	147.325	35025.43	41149.828	26.511	27.982	28.551	1.019
12/6/2017 10:45	477900	65.407	17.207	147.335	35029.094	41154.465	26.514	27.985	28.548	1.019
12/6/2017 11:00	478800	65.409	17.208	147.339	35023.027	41147.008	26.509	27.98	28.553	1.019
12/6/2017 11:15	479700	65.413	17.208	147.348	35027.973	41152.73	26.513	27.984	28.549	1.019
12/6/2017 11:30	480600	65.42	17.207	147.366	35022.629	41146.867	26.509	27.98	28.553	1.019
12/6/2017 11:45	481500	65.419	17.208	147.362	35023.816	41147.934	26.509	27.981	28.552	1.019
12/6/2017 12:00	482400	65.421	17.207	147.367	35024.156	41148.742	26.51	27.981	28.552	1.019
12/6/2017 12:15	483300	65.424	17.208	147.373	35027.852	41152.676	26.513	27.984	28.549	1.019
12/6/2017 12:30	484200	65.428	17.207	147.382	35023.977	41148.449	26.51	27.981	28.552	1.019
12/6/2017 12:45	485100	65.425	17.207	147.377	35031.707	41157.613	26.516	27.987	28.546	1.019
12/6/2017 13:00	486000	65.425	17.207	147.377	35035.789	41162.41	26.52	27.99	28.542	1.019
12/6/2017 13:15	486900	65.425	17.207	147.377	35027.793	41152.934	26.513	27.984	28.549	1.019
12/6/2017 13:30	487800	65.424	17.208	147.373	35019.754	41143.324	26.506	27.977	28.555	1.019
12/6/2017 13:45	488700	65.44	17.207	147.41	35024.129	41148.793	26.51	27.981	28.552	1.019
12/6/2017 14:00	489600	65.419	17.207	147.362	35013.762	41136.449	26.501	27.973	28.56	1.019
12/6/2017 14:15	490500	65.415	17.208	147.354	35029.105	41154.148	26.514	27.985	28.548	1.019
12/6/2017 14:30	491400	65.409	17.207	147.34	35034.816	41161.113	26.519	27.99	28.543	1.019
12/6/2017 14:45	492300	65.409	17.207	147.34	35013.449	41136.164	26.501	27.973	28.56	1.019
12/6/2017 15:00	493200	65.401	17.207	147.322	35011.91	41134.199	26.5	27.971	28.562	1.019
12/6/2017 15:15	494100	65.397	17.207	147.312	35016.469	41139.711	26.504	27.975	28.558	1.019
12/6/2017 15:30	495000	65.393	17.207	147.304	35009.012	41130.871	26.497	27.969	28.564	1.019
12/6/2017 15:45	495900	65.382	17.207	147.28	35014.891	41138.102	26.502	27.974	28.559	1.019
12/6/2017 16:00	496800	65.374	17.207	147.261	35014.102	41136.848	26.501	27.973	28.56	1.019
12/6/2017 16:15	497700	65.369	17.208	147.251	35019.777	41143.273	26.506	27.977	28.555	1.019
12/6/2017 16:30	498600	65.366	17.207	147.244	35018.813	41142.625	26.506	27.977	28.556	1.019
12/6/2017 16:45	499500	65.358	17.208	147.225	35020.078	41143.625	26.506	27.978	28.555	1.019
12/6/2017 17:00	500400	65.35	17.208	147.207	35008.449	41129.719	26.496	27.968	28.565	1.019
12/6/2017 17:15	501300	65.34	17.207	147.184	35006.086	41127.676	26.495	27.967	28.566	1.019
12/6/2017 17:30	502200	65.335	17.208	147.174	35015.031	41137.371	26.502	27.973	28.559	1.019
12/6/2017 17:45	503100	65.329	17.208	147.16	35023.484	41147.707	26.509	27.98	28.552	1.019
12/6/2017 18:00	504000	65.322	17.208	147.144	35016.945	41139.777	26.504	27.975	28.558	1.019
12/6/2017 18:15	504900	65.317	17.207	147.132	35007.469	41129.137	26.496	27.968	28.565	1.019
12/6/2017 18:30	505800	65.309	17.207	147.116	35015.574	41138.504	26.503	27.974	28.559	1.019
12/6/2017 18:45	506700	65.302	17.208	147.1	35026.848	41151.578	26.512	27.983	28.55	1.019
12/6/2017 19:00	507600	65.3	17.208	147.094	34997.57	41117.098	26.487	27.96	28.573	1.019
12/6/2017 19:15	508500	65.296	17.208	147.085	35030.574	41156.035	26.515	27.986	28.546	1.019
12/6/2017 19:30	509400	65.289	17.208	147.069	35003.563	41124.051	26.492	27.964	28.569	1.019
12/6/2017 19:45	510300	65.289	17.207	147.071	35031.148	41157.043	26.516	27.987	28.546	1.019
12/6/2017 20:00	511200	65.29	17.208	147.073	35010.977	41132.848	26.499	27.97	28.562	1.019
12/6/2017 20:15	512100	65.287	17.208	147.066	35026.574	41151.336	26.512	27.983	28.55	1.019
12/6/2017 20:30	513000	65.285	17.208	147.061	35025.207	41149.328	26.51	27.982	28.551	1.019
12/6/2017 20:45	513900	65.29	17.207	147.073	35014.07	41136.895	26.502	27.973	28.56	1.019
12/6/2017 21:00	514800	65.288	17.207	147.069	35015.633	41138.648	26.503	27.974	28.559	1.019
12/6/2017 21:15	515700	65.287	17.208	147.066	35010.336	41132.098	26.498	27.97	28.563	1.019
12/6/2017 21:30	516600	65.288	17.208	147.069	34998.531	41118.141	26.488	27.96	28.573	1.019
12/6/2017 21:45	517500	65.289	17.207	147.069	35006.43	41127.762	26.495	27.967	28.566	1.019
12/6/2017 22:00	518400	65.294	17.208	147.081	35006.645	41127.598	26.495	27.967	28.566	1.019
12/6/2017 22:15	519300	65.296	17.208	147.086	35020.84	41144.277	26.507	27.978	28.554	1.019
12/6/2017 22:30	520200	65.303	17.207	147.1	35013.066	41135.633	26.501	27.972	28.561	1.019
12/6/2017 22:45	521100	65.308	17.207	147.112	35040.875	41168.305	26.524	27.994	28.538	1.019
12/6/2017 23:00	522000	65.311	17.208	147.12	35003.68	41124.117	26.492	27.964	28.568	1.019
12/6/2017 23:15	522900	65.315	17.207	147.129	35028.402	41153.652	26.513	27.984	28.548	1.019
12/6/2017 23:30	523800	65.321	17.208	147.142	35011.523	41133.25	26.499	27.971	28.562	1.019
12/6/2017 23:45	524700	65.338	17.207	147.179	35023.129	41147.457	26.509	27.98	28.553	1.019
12/7/2017 0:00	525600	65.331	17.208	147.164	34995.695	41114.809	26.486	27.958	28.575	1.019
12/7/2017 0:15	526500	65.335	17.208	147.174	35021.348	41145.035	26.507	27.979	28.554	1.019
12/7/2017 0:30	527400	65.343	17.208	147.191	35014.906	41137.305	26.502	27.973	28.559	1.019
12/7/2017 0:45	528300	65.345	17.207	147.196	35021.07	41145.199	26.507	27.979	28.554	1.019
12/7/2017 1:00	529200	65.352	17.208	147.211	35001.746	41122.168	26.491	27.963	28.57	1.019
12/7/2017 1:15	530100	65.357	17.208	147.222	35020.73	41144.066	26.507	27.978	28.555	1.019
12/7/2017 1:30	531000	65.359	17.208	147.228	35027.848	41152.586	26.513	27.984	28.549	1.019
12/7/2017 1:45	531900	65.36	17.208	147.23	35018.891	41142.309	26.505	27.977	28.556	1.019
12/7/2017 2:00	532800	65.367	17.208	147.245	35031.012	41156.227	26.515	27.986	28.546	1.019
12/7/2017 2:15	533700	65.369	17.208	147.249	35024.172	41148.109	26.51	27.981	28.552	1.019
12/7/2017 2:30	534600	65.373	17.208	147.259	35027.492	41151.848	26.512	27.983	28.549	1.019
12/7/2017 2:45	535500	65.373	17.208	147.259	35021.383	41144.598	26.507	27.978	28.554	1.019
12/7/2017 3:00	536400	65.375	17.208	147.263	35025.406	41149.715	26.511	27.982	28.551	1.019
12/7/2017 3:15	537300	65.377	17.208	147.269	35024.598	41148.527	26.51	27.981	28.551	1.019
12/7/2017 3:30	538200	65.373	17.208	147.258	35026.863	41151.352	26.512	27.983	28.55	1.019
12/7/2017 3:45	539100	65.38	17.208	147.274	35015.047	41137.547	26.502	27.974	28.559	1.019
12/7/2017 4:00	540000	65.39	17.208	147.298	35045.965	41173.957	26.528	27.998	28.534	1.019
12/7/2017 4:15	540900	65.392	17.208	147.302	35020.059	41143.195	26.506	27.977	28.555	1.019
12/7/2017 4:30	541800	65.375	17.208	147.263	35049.207	41177.68	26.531	28.001	28.531	1.019
12/7/2017 4:45	542700	65.374	17.208	147.261	35016.195	41138.578	26.503	27.974	28.558	1.019
12/7/2017 5:00	543600	65.378	17.208	147.271	35015.625	41138.313	26.503	27.974	28.559	1.019
12/7/2017 5:15	544500	65.371	17.208	147.254	35036.203	41162.082	26.52	27.99	28.542	1.019
12/7/2017 5:30	545400	65.37	17.208	147.253	35037.961	41164.551	26.521	27.992	28.54	1.019
12/7/2017 5:45	546300	65.371	17.208	147.254	35028.73	41153.707	26.514	27.985	28.548	1.019
12/7/2017 6:00	547200	65.37	17.208	147.252	35039.07	41165.613	26.522	27.993	28.54	1.019
12/7/2017 6:15	548100	65.367	17.208	147.246	35037.551	41164.07	26.521	27.992	28.541	1.019
12/7/2017 6:30	549000	65.365	17.208	147.241	35027.996	41152.758	26.513	27.984	28.549	1.019
12/7/2017 6:45	549900	65.363	17.208	147.237	35028.719	41153.129	26.513	27.984	28.548	1.019
12/7/2017 7:00	550800	65.362	17.208	147.235	35024.566	41148.652	26.51	27.981	28.551	1.019
12/7/2017 7:15	551700	65.367	17.208	147.246	35022.926	41146.727	26.509	27.98	28.553	1.019
12/7/2017 7:30	552600	65.365	17.208	147.241	35035.254	41161.371	26.519	27.99	28.543	1.019
12/7/2017 7:45	553500	65.375	17.208	147.263	35035.031	41160.785	26.519	27.989	28.543	1.019
12/7/2017 8:00	554400	65.364	17.208	147.238	35028.586	41153.211	26.513	27.984	28.548	1.019
12/7/2017 8:15	555300	65.366	17.208	147.242	35042.184	41169.426	26.525	27.995	28.537	1.019
12/7/2017 8:30	556200	65.367	17.208	147.246	35028.539	41153.156	26.513	27.984	28.548	1.019
12/7/2017 8:45	557100	65.366	17.208	147.244	35015.57	41137.77	26.502	27.974	28.559	1.019
12/7/2017 9:00	558000	65.37	17.208	147.252	35027.051	41151.332	26.512	27.983	28.549	1.019
12/7/2017 9:15	558900	65.37	17.208	147.253	35035.32	41161.125	26.519	27.99	28.543	1.019
12/7/2017 9:30	559800	65.371	17.208	147.255	35028.887	41153.73	26.514	27.985	28.548	1.019
12/7/2017 9:45	560700	65.379	17.208	147.272	35050.594	41179.152	26.532	28.002	28.53	1.019
12/7/2017 10:00	561600	65.379	17.208	147.273	35027.531	41152.137	26.512	27.983	28.549	1.019
12/7/2017 10:15	562500	65.382	17.208	147.28	35024.336	41148.219	26.51	27.981	28.552	1.019
12/7/2017 10:30	563400	65.389	17.208	147.294	35025.418	41149.656	26.511	27.982	28.551	1.019
12/7/2017 10:45	564300	65.389	17.208	147.296	35016.391	41138.645	26.503	27.974	28.558	1.019
12/7/2017 11:00	565200	65.395	17.208	147.309	35022.02	41145.66	26.508	27.979	28.553	1.019
12/7/2017 11:15	566100	65.414	17.208	147.35	35026.172	41150.297	26.511	27.982	28.55	1.019
12/7/2017 11:30	567000	65.404	17.208	147.33	35019.938	41143.379	26.506	27.977	28.555	1.019
12/7/2017 11:45	567900	65.403	17.208	147.327	35054.922	41184.152	26.535	28.005	28.527	1.019
12/7/2017 12:00	568800	65.407	17.208	147.336	35030.105	41155.324	26.515	27.986	28.547	1.019
12/7/2017 12:15	569700	65.413	17.208	147.35	35011.621	41133.281	26.499	27.971	28.562	1.019
12/7/2017 12:30	570600	65.414	17.208	147.351	35008.621	41129.605	26.496	27.968	28.564	1.019
12/7/2017 12:45	571500	65.416	17.208	147.355	35041.605	41168.594	26.524	27.995	28.538	1.019
12/7/2017 13:00	572400	65.42	17.208	147.364	35035.105	41161.035	26.519	27.99	28.543	1.019
12/7/2017 13:15	573300	65.418	17.208	147.359	35015.434	41137.926	26.502	27.974	28.559	1.019

12/7/2017 13:30	574200	65.42	17.208	147.366	35040.785	41167.785	26.524	27.994	28.538	1.019
12/7/2017 13:45	575100	65.418	17.208	147.361	35030.141	41154.801	26.514	27.985	28.547	1.019
12/7/2017 14:00	576000	65.417	17.208	147.357	35030.805	41155.742	26.515	27.986	28.546	1.019
12/7/2017 14:15	576900	65.418	17.208	147.359	35042.766	41170.109	26.525	27.996	28.537	1.019
12/7/2017 14:30	577800	65.415	17.208	147.354	35024.453	41148.277	26.51	27.981	28.551	1.019
12/7/2017 14:45	578700	65.415	17.208	147.353	35019.691	41142.441	26.506	27.977	28.555	1.019
12/7/2017 15:00	579600	65.409	17.208	147.34	35019.438	41142.387	26.505	27.977	28.556	1.019
12/7/2017 15:15	580500	65.408	17.208	147.337	35028.008	41152.773	26.513	27.984	28.549	1.019
12/7/2017 15:30	581400	65.404	17.208	147.329	35023.719	41147.496	26.509	27.98	28.552	1.019
12/7/2017 15:45	582300	65.397	17.208	147.312	35034.031	41159.691	26.518	27.989	28.544	1.019
12/7/2017 16:00	583200	65.392	17.208	147.302	35040.949	41167.586	26.523	27.994	28.538	1.019
12/7/2017 16:15	584100	65.386	17.208	147.287	35017.961	41140.578	26.504	27.976	28.557	1.019
12/7/2017 16:30	585000	65.395	17.208	147.308	35015.129	41137.164	26.502	27.973	28.559	1.019
12/7/2017 16:45	585900	65.376	17.208	147.266	35026.348	41150.262	26.511	27.982	28.55	1.019
12/7/2017 17:00	586800	65.371	17.208	147.254	35038.336	41165.152	26.522	27.992	28.54	1.019
12/7/2017 17:15	587700	65.365	17.208	147.241	35039.137	41165.457	26.522	27.993	28.54	1.019
12/7/2017 17:30	588600	65.352	17.208	147.213	35041.469	41168.27	26.524	27.994	28.538	1.019
12/7/2017 17:45	589500	65.344	17.209	147.193	35229.637	41389.012	26.682	28.145	28.385	1.019
12/7/2017 18:00	590400	65.342	17.209	147.19	35264.176	41429.418	26.71	28.172	28.357	1.019
12/7/2017 18:15	591300	65.335	17.208	147.174	35247.781	41410.492	26.697	28.159	28.371	1.019
12/7/2017 18:30	592200	65.327	17.208	147.155	35271.117	41437.996	26.717	28.178	28.352	1.019
12/7/2017 18:45	593100	65.319	17.208	147.137	35252.48	41416.102	26.701	28.163	28.367	1.019
12/7/2017 19:00	594000	65.316	17.208	147.13	35267.504	41433.824	26.714	28.175	28.355	1.019
12/7/2017 19:15	594900	65.314	17.208	147.127	35249.012	41412.023	26.698	28.16	28.37	1.019
12/7/2017 19:30	595800	65.307	17.208	147.11	35230.094	41389.801	26.682	28.145	28.385	1.019
12/7/2017 19:45	596700	65.304	17.208	147.105	35255.664	41419.996	26.704	28.166	28.364	1.019
12/7/2017 20:00	597600	65.311	17.208	147.119	35260.809	41425.961	26.708	28.17	28.36	1.019
12/7/2017 20:15	598500	65.292	17.208	147.076	35271.656	41438.781	26.717	28.178	28.351	1.019
12/7/2017 20:30	599400	65.288	17.208	147.069	35258.66	41423.273	26.706	28.168	28.362	1.019
12/7/2017 20:45	600300	65.291	17.208	147.075	35265.438	41431.234	26.712	28.173	28.356	1.019
12/7/2017 21:00	601200	65.287	17.208	147.066	35254.105	41418.164	26.702	28.164	28.365	1.019
12/7/2017 21:15	602100	65.284	17.208	147.059	35257.367	41421.996	26.705	28.167	28.363	1.019
12/7/2017 21:30	603000	65.285	17.208	147.06	35263.77	41429.191	26.71	28.172	28.358	1.019
12/7/2017 21:45	603900	65.299	17.208	147.093	35267.25	41433.363	26.713	28.175	28.355	1.019
12/7/2017 22:00	604800	65.298	17.209	147.089	35237.051	41397.723	26.688	28.15	28.379	1.019
12/7/2017 22:15	605700	65.286	17.208	147.064	35273.836	41441.102	26.719	28.18	28.35	1.019
12/7/2017 22:30	606600	65.301	17.208	147.096	35262.242	41427.48	26.709	28.171	28.359	1.019
12/7/2017 22:45	607500	65.292	17.208	147.076	35238.02	41399.188	26.689	28.151	28.378	1.019
12/7/2017 23:00	608400	65.296	17.208	147.085	35259.086	41423.859	26.706	28.168	28.361	1.019
12/7/2017 23:15	609300	65.294	17.209	147.082	35271.625	41438.008	26.717	28.178	28.351	1.019
12/7/2017 23:30	610200	65.303	17.208	147.1	35242.492	41404.277	26.692	28.155	28.375	1.019
12/7/2017 23:45	611100	65.306	17.208	147.109	35257.508	41422.008	26.705	28.167	28.363	1.019
12/8/2017 0:00	612000	65.308	17.209	147.113	35261.621	41426.512	26.708	28.17	28.359	1.019
12/8/2017 0:15	612900	65.313	17.209	147.125	35237.293	41397.93	26.688	28.151	28.379	1.019
12/8/2017 0:30	613800	65.323	17.208	147.145	35255.375	41419.328	26.703	28.165	28.364	1.019
12/8/2017 0:45	614700	65.337	17.209	147.178	35247.191	41409.559	26.696	28.159	28.371	1.019
12/8/2017 1:00	615600	65.329	17.209	147.16	35269.496	41435.273	26.715	28.176	28.353	1.019
12/8/2017 1:15	616500	65.333	17.209	147.169	35252.539	41415.586	26.701	28.163	28.367	1.019
12/8/2017 1:30	617400	65.336	17.208	147.177	35265.27	41431.199	26.712	28.173	28.357	1.019
12/8/2017 1:45	618300	65.345	17.209	147.195	35255.805	41419.68	26.703	28.165	28.364	1.019
12/8/2017 2:00	619200	65.344	17.209	147.194	35252.43	41415.457	26.7	28.163	28.367	1.019
12/8/2017 2:15	620100	65.368	17.208	147.248	35269.426	41436.008	26.715	28.176	28.353	1.019
12/8/2017 2:30	621000	65.363	17.209	147.236	35248.141	41410.512	26.697	28.159	28.37	1.019
12/8/2017 2:45	621900	65.357	17.208	147.222	35268.004	41434.25	26.714	28.175	28.354	1.019
12/8/2017 3:00	622800	65.364	17.209	147.238	35255.566	41419.07	26.703	28.165	28.364	1.019
12/8/2017 3:15	623700	65.381	17.209	147.278	35260.598	41425.309	26.708	28.169	28.36	1.019
12/8/2017 3:30	624600	65.37	17.208	147.252	35251.645	41415.355	26.7	28.162	28.367	1.019
12/8/2017 3:45	625500	65.374	17.208	147.261	35265.895	41431.859	26.712	28.174	28.356	1.019
12/8/2017 4:00	626400	65.376	17.208	147.266	35238.852	41400.164	26.69	28.152	28.378	1.019
12/8/2017 4:15	627300	65.387	17.209	147.291	35250.941	41413.711	26.699	28.161	28.368	1.019
12/8/2017 4:30	628200	65.375	17.208	147.264	35265.367	41431.07	26.712	28.173	28.356	1.019
12/8/2017 4:45	629100	65.379	17.208	147.273	35251.078	41414.367	26.7	28.162	28.368	1.019
12/8/2017 5:00	630000	65.375	17.209	147.264	35259.777	41424.422	26.707	28.169	28.361	1.019
12/8/2017 5:15	630900	65.377	17.208	147.269	35254.852	41418.887	26.703	28.165	28.365	1.019
12/8/2017 5:30	631800	65.377	17.208	147.269	35266.082	41432.156	26.712	28.174	28.356	1.019
12/8/2017 5:45	632700	65.373	17.208	147.259	35261.234	41426.297	26.708	28.17	28.36	1.019
12/8/2017 6:00	633600	65.371	17.209	147.254	35264.414	41429.871	26.711	28.172	28.357	1.019
12/8/2017 6:15	634500	65.37	17.209	147.252	35257.105	41420.477	26.704	28.166	28.363	1.019
12/8/2017 6:30	635400	65.368	17.209	147.247	35268.672	41434.539	26.714	28.175	28.354	1.019
12/8/2017 6:45	636300	65.363	17.208	147.237	35251.801	41415.129	26.7	28.162	28.367	1.019
12/8/2017 7:00	637200	65.364	17.208	147.239	35245.02	41407.164	26.695	28.157	28.373	1.019
12/8/2017 7:15	638100	65.364	17.209	147.238	35252.609	41415.668	26.701	28.163	28.367	1.019
12/8/2017 7:30	639000	65.364	17.209	147.239	35255.375	41419.172	26.703	28.165	28.364	1.019
12/8/2017 7:45	639900	65.361	17.209	147.233	35259.129	41423.422	26.706	28.168	28.361	1.019
12/8/2017 8:00	640800	65.359	17.209	147.228	35253.973	41417.527	26.702	28.164	28.366	1.019
12/8/2017 8:15	641700	65.357	17.209	147.223	35274.523	41441.668	26.719	28.18	28.349	1.019
12/8/2017 8:30	642600	65.354	17.209	147.215	35276.34	41443.547	26.721	28.182	28.348	1.019
12/8/2017 8:45	643500	65.357	17.209	147.223	35273.148	41440.133	26.718	28.179	28.35	1.019
12/8/2017 9:00	644400	65.356	17.209	147.22	35260.789	41425.535	26.708	28.169	28.36	1.019
12/8/2017 9:15	645300	65.355	17.209	147.22	35262.496	41426.965	26.709	28.17	28.359	1.019
12/8/2017 9:30	646200	65.358	17.209	147.224	35251.957	41415.234	26.7	28.162	28.367	1.019
12/8/2017 9:45	647100	65.358	17.208	147.224	35266.84	41432.801	26.713	28.174	28.355	1.019
12/8/2017 10:00	648000	65.358	17.209	147.225	35244.184	41406.102	26.694	28.156	28.373	1.019
12/8/2017 10:15	648900	65.371	17.209	147.256	35269.078	41435.273	26.715	28.176	28.353	1.019
12/8/2017 10:30	649800	65.358	17.208	147.225	35287.215	41456.906	26.73	28.191	28.339	1.019
12/8/2017 10:45	650700	65.366	17.209	147.244	35266.73	41432.422	26.713	28.174	28.355	1.019
12/8/2017 11:00	651600	65.364	17.209	147.239	35251.535	41414.57	26.7	28.162	28.368	1.019
12/8/2017 11:15	652500	65.366	17.208	147.242	35262.598	41427.898	26.709	28.171	28.359	1.019
12/8/2017 11:30	653400	65.371	17.209	147.254	35264.586	41430.074	26.711	28.172	28.357	1.019
12/8/2017 11:45	654300	65.375	17.209	147.264	35276.141	41443.57	26.721	28.182	28.348	1.019
12/8/2017 12:00	655200	65.379	17.209	147.273	35288.133	41457.402	26.73	28.191	28.338	1.019
12/8/2017 12:15	656100	65.381	17.208	147.277	35243.133	41405.031	26.693	28.155	28.374	1.019
12/8/2017 12:30	657000	65.397	17.209	147.314	35255.375	41419.082	26.703	28.165	28.364	1.019
12/8/2017 12:45	657900	65.385	17.209	147.285	35253.559	41416.875	26.701	28.163	28.366	1.019
12/8/2017 13:00	658800	65.388	17.209	147.292	35273.555	41440.367	26.718	28.179	28.35	1.019
12/8/2017 13:15	659700	65.405	17.209	147.331	35266.102	41431.199	26.712	28.173	28.356	1.019
12/8/2017 13:30	660600	65.391	17.209	147.3	35279.68	41447.473	26.723	28.184	28.345	1.019
12/8/2017 13:45	661500	65.4	17.209	147.32	35262.699	41427.855	26.709	28.171	28.359	1.019
12/8/2017 14:00	662400	65.401	17.208	147.322	35256.793	41420.996	26.704	28.166	28.363	1.019
12/8/2017 14:15	663300	65.397	17.209	147.312	35243.492	41405.051	26.693	28.155	28.374	1.019
12/8/2017 14:30	664200	65.399	17.209	147.318	35265.215	41430.734	26.711	28.173	28.357	1.019
12/8/2017 14:45	665100	65.398	17.209	147.316	35277.719	41445.094	26.722	28.183	28.347	1.019
12/8/2017 15:00	666000	65.394	17.209	147.307	35280.234	41448.051	26.724	28.185	28.344	1.019
12/8/2017 15:15	666900	65.398	17.208	147.315	35256.539	41420.699	26.704	28.166	28.364	1.019
12/8/2017 15:30	667800	65.396	17.209	147.311	35257.25	41420.887	26.704	28.166	28.363	1.019
12/8/2017 15:45	668700	65.395	17.209	147.308	35269.207	41435.012	26.714	28.176	28.353	1.019
12/8/2017 16:00	669600	65.394	17.209	147.306	35257.012	41420.84	26.704	28.166	28.363	1.019
12/8/2017 16:15	670500	65.391	17.209	147.3	35267.531	41433.293	26.713	28.175	28.355	1.019
12/8/2017 16:30	671400	65.391	17.209	147.299	35265.234	41430.758	26.711	28.173	28.357	1.019
12/8/2017 16:45	672300	65.381	17.209	147.276	35261.66	41426.637	26.708	28.17	28.359	1.019
12/8/2017 17:00	673200	65.378	17.209	147.271	35266.262	41431.637	26.712	28.174	28.356	1.019
12/8/2017 17:15	674100	65.374	17.208	147.261	35275.879	41443.418	26.72	28.182	28.348	1.019
12/8/2017 17:30	675000	65.386	17.209	147.287	35262.816	41427.586	26.709	28.171	28.358	1.019
12/8/2017 17:45	675900	65.367	17.209	147.246	35262.711	41427.465	26.709	28.171	28.359	1.019
12/8/2017 18:00	676800	65.358	17.209	147.226	35266.691	41432.469	26.713	28.174	28.355	1.019
12/8/2017 18:15	677700	65.361	17.209	147.233	35256.203	41419.891	26.704	28.166	28.364	1.019
12/8/2017 18:30	678600	65.35	17.209	147.207	35271.059	41437.188	26.716	28.177	28.352	1.019
12/8/2017 18:45	679500	65.346	17.209	147.198	35256.762	41420.477	26.704	28.166	28.363	1.019
12/8/2017 19:00	680400	65.342	17.209	147.188	35261.715	41426.293	26.708	28.17	28.359	1.019
12/8/2017 19:15	681300	65.353	17.21	147.214	35270.273	41435.855	26.715	28.176	28.352	1.019
12/8/2017 19:30	682200	65.331	17.209	147.164	35247.941	41410.441	26.697	28.159	28.37	1.019
12/8/2017 19:45	683100	65.324	17.209	147.149	35265.879	41431.258	26.712	28.173	28.356	1.019
12/8/2017 20:00	684000	65.338	17.209	147.179	35253.375	41416.73	26.701	28.163	28.366	1.019
12/8/2017 20:15	684900	65.318	17.209	147.134	35256.09	41419.523	26.703	28.165	28.364	1.019
12/8/2017 20:30	685800	65.313	17.209	147.124	35252.73	41415.578	26.701	28.163	28.367	1.019
12/8/2017 20:45	686700	65.313	17.209	147.124	35287.035	41456.277	26.73	28.19	28.339	1.019
12/8/2017 21:00	687600	65.306	17.209	147.109	35260.594	41424.891	26.707	28.169	28.36	1.019
12/8/2017 21:15	688500	65.301	17.209	147.098	35247.16	41408.949	26.696	28.158	28.371	1.019
12/8/2017 21:30	689400	65.311	17.209	147.12	35262.148	41426.641	26.708	28.17	28.359	1.019
12/8/2017 21:45	690300	65.299	17.209	147.092	35263.434	41428.152	26.71	28.171	28.358	1.019
12/8/2017 22:00	691200	65.298	17.209	147.09	35260.867	41425.215	26.707	28.169	28.36	1.019
12/8/2017 22:15	692100	65.289	17.209	147.071	35249.672	41412.379	26.698	28.16	28.369	1.019
12/8/2017 22:30	693000	65.295	17.209	147.082	35233.887	41393.516	26.685	28.148	28.382	1.019
12/8/2017 22:45	693900	65.298	17.209	147.09	35257.195	41420.82	26.704	28.166	28.363	1.019
12/8/2017 23:00	694800	65.3	17.209	147.094	35249.469	41411.746	26.698	28.16	28.369	1.019
12/8/2017 23:15	695700	65.312	17.209	147.122	35247.926	41410.094	26.697	28.159	28.37	1.019
12/8/2017 23:30	696600	65.304	17.21	147.104	35271.32	41437.086	26.716	28.177	28.352	1.019
12/8/2017 23:45	697500	65.302	17.209	147.1	35268.063	41433.984	26.714	28.175	28.354	1.019
12/9/2017 0:00	698400	65.307	17.209	147.111	35271.395	41437.902	26.717	28.178	28.352	1.019
12/9/2017 0:15	699300	65.312	17.209	147.121	35257.684	41421.313	26.705	28.166	28.363	1.019
12/9/2017 0:30	700200	65.317	17.209	147.133	35264.25	41429.68	26.711	28.172	28.357	1.019
12/9/2017 0:45	701100	65.318	17.209	147.136	35253.664	41416.672	26.701	28.163	28.366	1.019
12/9/2017 1:00	702000	65.336	17.209	147.175	35262.34	41426.625	26.708	28.17	28.359	1.019
12/9/2017 1:15	702900	65.331	17.209	147.164	35277.035	41444.129	26.721	28.182	28.347	1.019
12/9/2017 1:30	703800	65.339	17.209	147.183	35268.605	41434.391	26.714	28.175	28.354	1.019
12/9/2017 1:45	704700	65.339	17.209	147.183	35242.086	41402.988	26.692	28.154	28.375	1.019
12/9/2017 2:00	705600	65.357	17.209	147.223	35262.215	41426.633	26.708	28.17	28.359	1.019
12/9/2017 2:15	706500	65.348	17.209	147.202	35252.773	41415.863	26.701	28.163	28.367	1.019
12/9/2017 2:30	707400	65.357	17.209	147.223	35279.633	41447.262	26.723	28.184	28.345	1.019
12/9/2017 2:45	708300	65.36	17.209	147.23	35265.176	41430.195	26.711	28.173	28.357	1.019
12/9/2017 3:00	709200	65.366	17.209	147.242	35265.691	41430.719	26.711	28.173	28.356	1.019
12/9/2017 3:15	710100	65.37	17.21	147.253	35285.922	41454.074	26.728	28.189	28.34	1.019
12/9/2017 3:30	711000	65.366	17.209	147.242	35260.203	41424.27	26.707	28.169	28.361	1.019

12/9/2017 3:45	711900	65.374	17.21	147.262	35266.523	41431.285	26.712	28.173	28.356	1.019
12/9/2017 4:00	712800	65.378	17.209	147.271	35258.547	41422.324	26.705	28.167	28.362	1.019
12/9/2017 4:15	713700	65.384	17.21	147.283	35263.051	41427.371	26.709	28.171	28.358	1.019
12/9/2017 4:30	714600	65.389	17.21	147.294	35275.887	41442.449	26.72	28.181	28.348	1.019
12/9/2017 4:45	715500	65.387	17.209	147.291	35268.234	41433.621	26.713	28.175	28.354	1.019
12/9/2017 5:00	716400	65.405	17.209	147.33	35275.27	41441.816	26.719	28.18	28.348	1.019
12/9/2017 5:15	717300	65.39	17.209	147.298	35259.449	41423.703	26.706	28.168	28.361	1.019
12/9/2017 5:30	718200	65.388	17.209	147.293	35292.75	41462.672	26.734	28.195	28.334	1.019
12/9/2017 5:45	719100	65.392	17.209	147.301	35251.059	41413.848	26.699	28.161	28.368	1.019
12/9/2017 6:00	720000	65.402	17.209	147.324	35253.18	41415.863	26.701	28.163	28.366	1.019
12/9/2017 6:15	720900	65.389	17.21	147.296	35269.016	41434.051	26.714	28.175	28.353	1.019
12/9/2017 6:30	721800	65.39	17.209	147.297	35257.453	41420.957	26.704	28.166	28.363	1.019
12/9/2017 6:45	722700	65.387	17.21	147.291	35267.699	41432.758	26.713	28.174	28.355	1.019
12/9/2017 7:00	723600	65.389	17.209	147.294	35262.832	41427.359	26.709	28.171	28.358	1.019
12/9/2017 7:15	724500	65.382	17.209	147.28	35251.41	41413.855	26.699	28.161	28.368	1.019
12/9/2017 7:30	725400	65.379	17.209	147.273	35295.945	41466.426	26.737	28.197	28.332	1.019
12/9/2017 7:45	726300	65.382	17.209	147.28	35272.465	41438.922	26.717	28.178	28.351	1.019
12/9/2017 8:00	727200	65.377	17.209	147.267	35255.855	41419.008	26.703	28.165	28.364	1.019
12/9/2017 8:15	728100	65.376	17.209	147.266	35261.633	41426.199	26.708	28.17	28.359	1.019
12/9/2017 8:30	729000	65.371	17.21	147.254	35268.332	41433.332	26.713	28.175	28.354	1.019
12/9/2017 8:45	729900	65.388	17.21	147.294	35276.242	41442.793	26.72	28.181	28.348	1.019
12/9/2017 9:00	730800	65.384	17.21	147.284	35256.488	41419.66	26.704	28.165	28.364	1.019
12/9/2017 9:15	731700	65.372	17.209	147.256	35265.348	41430.23	26.711	28.173	28.356	1.019
12/9/2017 9:30	732600	65.37	17.209	147.252	35272.535	41438.844	26.717	28.178	28.351	1.019
12/9/2017 9:45	733500	65.369	17.21	147.251	35272.691	41438.531	26.717	28.178	28.351	1.019
12/9/2017 10:00	734400	65.37	17.209	147.253	35275.793	41442.906	26.72	28.181	28.348	1.019
12/9/2017 10:15	735300	65.369	17.209	147.249	35270.836	41436.762	26.716	28.177	28.352	1.019
12/9/2017 10:30	736200	65.365	17.209	147.241	35259.461	41423.484	26.706	28.168	28.361	1.019
12/9/2017 10:45	737100	65.37	17.209	147.252	35252.551	41415.527	26.701	28.163	28.367	1.019
12/9/2017 11:00	738000	65.367	17.21	147.246	35277.277	41444.012	26.721	28.182	28.347	1.019
12/9/2017 11:15	738900	65.384	17.209	147.285	35269.297	41435.039	26.714	28.176	28.353	1.019
12/9/2017 11:30	739800	65.375	17.209	147.264	35268.855	41434.684	26.714	28.176	28.354	1.019
12/9/2017 11:45	740700	65.378	17.209	147.271	35276.547	41443.387	26.72	28.182	28.347	1.019
12/9/2017 12:00	741600	65.377	17.209	147.268	35237.887	41397.898	26.688	28.151	28.379	1.019
12/9/2017 12:15	742500	65.378	17.209	147.271	35272.055	41438.109	26.717	28.178	28.351	1.019
12/9/2017 12:30	743400	65.397	17.209	147.313	35247.273	41409.082	26.696	28.158	28.371	1.019
12/9/2017 12:45	744300	65.385	17.209	147.285	35275.855	41442.82	26.72	28.181	28.348	1.019
12/9/2017 13:00	745200	65.387	17.209	147.291	35269.793	41435.453	26.715	28.176	28.353	1.019
12/9/2017 13:15	746100	65.391	17.21	147.299	35258.563	41421.77	26.705	28.167	28.362	1.019
12/9/2017 13:30	747000	65.39	17.21	147.298	35283.063	41450.551	26.726	28.186	28.342	1.019
12/9/2017 13:45	747900	65.393	17.209	147.304	35279.289	41446.535	26.723	28.184	28.345	1.019
12/9/2017 14:00	748800	65.4	17.209	147.32	35275.426	41442.316	26.72	28.181	28.348	1.019
12/9/2017 14:15	749700	65.397	17.209	147.312	35269.645	41435.207	26.715	28.176	28.353	1.019
12/9/2017 14:30	750600	65.399	17.209	147.318	35274.605	41441.355	26.719	28.18	28.349	1.019
12/9/2017 14:45	751500	65.404	17.209	147.33	35281.266	41448.859	26.724	28.185	28.344	1.019
12/9/2017 15:00	752400	65.402	17.209	147.323	35286.73	41455.52	26.729	28.19	28.339	1.019
12/9/2017 15:15	753300	65.401	17.209	147.322	35273.031	41439.344	26.718	28.179	28.35	1.019
12/9/2017 15:30	754200	65.404	17.209	147.33	35266.172	41431.445	26.712	28.173	28.356	1.019
12/9/2017 15:45	755100	65.405	17.209	147.332	35273.871	41440.492	26.718	28.18	28.35	1.019
12/9/2017 16:00	756000	65.417	17.209	147.359	35268.664	41434.211	26.714	28.175	28.354	1.019
12/9/2017 16:15	756900	65.403	17.21	147.327	35279.84	41447.02	26.723	28.184	28.345	1.019
12/9/2017 16:30	757800	65.401	17.21	147.322	35291.16	41460.395	26.733	28.193	28.336	1.019
12/9/2017 16:45	758700	65.402	17.209	147.323	35276.93	41444.086	26.721	28.182	28.347	1.019
12/9/2017 17:00	759600	65.399	17.21	147.318	35270.758	41436.352	26.715	28.177	28.352	1.019
12/9/2017 17:15	760500	65.396	17.21	147.31	35276.656	41443.281	26.72	28.181	28.347	1.019
12/9/2017 17:30	761400	65.398	17.21	147.316	35271.867	41437.656	26.716	28.178	28.351	1.019
12/9/2017 17:45	762300	65.392	17.209	147.301	35266.91	41432.234	26.712	28.174	28.355	1.019
12/9/2017 18:00	763200	65.401	17.209	147.321	35250.156	41412.313	26.698	28.16	28.369	1.019
12/9/2017 18:15	764100	65.38	17.209	147.274	35265.574	41430.828	26.711	28.173	28.356	1.019
12/9/2017 18:30	765000	65.376	17.209	147.266	35268.605	41434.227	26.714	28.175	28.354	1.019
12/9/2017 18:45	765900	65.374	17.21	147.261	35273.555	41439.711	26.718	28.179	28.35	1.019
12/9/2017 19:00	766800	65.374	17.21	147.262	35264.375	41428.926	26.71	28.172	28.357	1.019
12/9/2017 19:15	767700	65.381	17.209	147.276	35256.738	41420.043	26.704	28.166	28.363	1.019
12/9/2017 19:30	768600	65.364	17.21	147.238	35246.84	41408.254	26.695	28.158	28.371	1.019
12/9/2017 19:45	769500	65.368	17.21	147.248	35257.66	41420.965	26.704	28.166	28.363	1.019
12/9/2017 20:00	770400	65.348	17.21	147.204	35280.395	41447.746	26.724	28.184	28.344	1.019
12/9/2017 20:15	771300	65.345	17.21	147.196	35266.824	41431.559	26.712	28.173	28.355	1.019
12/9/2017 20:30	772200	65.341	17.209	147.186	35267.926	41433.188	26.713	28.175	28.354	1.019
12/9/2017 20:45	773100	65.346	17.21	147.198	35275.91	41441.977	26.719	28.181	28.348	1.019
12/9/2017 21:00	774000	65.331	17.21	147.164	35259.387	41423.066	26.706	28.168	28.361	1.019
12/9/2017 21:15	774900	65.33	17.209	147.163	35262.371	41426.66	26.709	28.17	28.359	1.019
12/9/2017 21:30	775800	65.321	17.209	147.142	35263.641	41428.227	26.71	28.171	28.358	1.019
12/9/2017 21:45	776700	65.327	17.21	147.155	35268.363	41433.285	26.713	28.175	28.354	1.019
12/9/2017 22:00	777600	65.319	17.21	147.137	35263.352	41427.652	26.709	28.171	28.358	1.019
12/9/2017 22:15	778500	65.315	17.209	147.128	35262.125	41426.371	26.708	28.17	28.359	1.019
12/9/2017 22:30	779400	65.317	17.21	147.133	35263.148	41427.078	26.709	28.17	28.358	1.019
12/9/2017 22:45	780300	65.325	17.209	147.15	35250.844	41413.117	26.699	28.161	28.368	1.019
12/9/2017 23:00	781200	65.314	17.21	147.125	35253.047	41415.375	26.7	28.162	28.366	1.019
12/9/2017 23:15	782100	65.309	17.21	147.115	35262.367	41426.324	26.708	28.17	28.359	1.019
12/9/2017 23:30	783000	65.308	17.21	147.113	35253.125	41415.711	26.701	28.163	28.366	1.019
12/9/2017 23:45	783900	65.312	17.209	147.121	35252.914	41415.793	26.701	28.163	28.366	1.019
12/10/2017 0:00	784800	65.307	17.209	147.111	35256.438	41419.93	26.704	28.166	28.364	1.019
12/10/2017 0:15	785700	65.315	17.21	147.128	35253.441	41416.008	26.701	28.163	28.366	1.019
12/10/2017 0:30	786600	65.313	17.209	147.125	35269.168	41434.887	26.714	28.176	28.353	1.019
12/10/2017 0:45	787500	65.319	17.21	147.137	35268.551	41433.504	26.713	28.175	28.354	1.019
12/10/2017 1:00	788400	65.317	17.21	147.132	35262.227	41426.156	26.708	28.17	28.359	1.019
12/10/2017 1:15	789300	65.321	17.209	147.142	35257.848	41421.418	26.705	28.167	28.362	1.019
12/10/2017 1:30	790200	65.325	17.21	147.151	35255.297	41418.262	26.703	28.164	28.365	1.019
12/10/2017 1:45	791100	65.328	17.21	147.158	35253.852	41416.563	26.701	28.163	28.366	1.019
12/10/2017 2:00	792000	65.331	17.21	147.164	35269.867	41435.051	26.715	28.176	28.353	1.019
12/10/2017 2:15	792900	65.34	17.21	147.184	35239.734	41399.734	26.689	28.152	28.377	1.019
12/10/2017 2:30	793800	65.34	17.209	147.184	35266.641	41431.676	26.712	28.174	28.355	1.019
12/10/2017 2:45	794700	65.346	17.21	147.198	35238.453	41398.398	26.688	28.151	28.378	1.019
12/10/2017 3:00	795600	65.349	17.21	147.205	35248.547	41410.164	26.697	28.159	28.37	1.019
12/10/2017 3:15	796500	65.355	17.21	147.218	35232.926	41391.652	26.684	28.146	28.383	1.019
12/10/2017 3:30	797400	65.353	17.21	147.213	35252.109	41414.445	26.7	28.162	28.367	1.019
12/10/2017 3:45	798300	65.361	17.21	147.233	35244.203	41404.898	26.693	28.155	28.373	1.019
12/10/2017 4:00	799200	65.369	17.21	147.251	35251.738	41414.078	26.7	28.162	28.367	1.019
12/10/2017 4:15	800100	65.371	17.21	147.255	35256.5	41419.43	26.703	28.165	28.364	1.019
12/10/2017 4:30	801000	65.375	17.209	147.264	35246.699	41408.25	26.695	28.158	28.371	1.019
12/10/2017 4:45	801900	65.389	17.21	147.295	35247.391	41408.973	26.696	28.158	28.371	1.019
12/10/2017 5:00	802800	65.379	17.21	147.273	35251.477	41413.527	26.699	28.161	28.368	1.019
12/10/2017 5:15	803700	65.395	17.21	147.309	35247.332	41408.738	26.696	28.158	28.371	1.019
12/10/2017 5:30	804600	65.382	17.21	147.279	35255.402	41417.887	26.702	28.164	28.364	1.019
12/10/2017 5:45	805500	65.383	17.209	147.281	35235.891	41395.707	26.686	28.149	28.38	1.019
12/10/2017 6:00	806400	65.382	17.21	147.28	35250.16	41412.152	26.698	28.16	28.369	1.019
12/10/2017 6:15	807300	65.396	17.21	147.311	35238.34	41398.266	26.688	28.151	28.378	1.019
12/10/2017 6:30	808200	65.386	17.21	147.289	35238.891	41398.914	26.689	28.151	28.378	1.019
12/10/2017 6:45	809100	65.388	17.21	147.292	35258.617	41422.09	26.705	28.167	28.362	1.019
12/10/2017 7:00	810000	65.384	17.21	147.283	35248.219	41409.945	26.697	28.159	28.37	1.019
12/10/2017 7:15	810900	65.383	17.21	147.281	35245.441	41406.113	26.694	28.156	28.372	1.019
12/10/2017 7:30	811800	65.376	17.209	147.266	35245.426	41406.754	26.694	28.157	28.372	1.019
12/10/2017 7:45	812700	65.38	17.209	147.274	35253.855	41416.73	26.701	28.163	28.366	1.019
12/10/2017 8:00	813600	65.371	17.209	147.254	35245.234	41406.527	26.694	28.156	28.373	1.019
12/10/2017 8:15	814500	65.371	17.21	147.254	35243.711	41404.484	26.693	28.155	28.374	1.019
12/10/2017 8:30	815400	65.374	17.21	147.261	35252.109	41414.445	26.7	28.162	28.367	1.019
12/10/2017 8:45	816300	65.367	17.21	147.245	35242.109	41402.199	26.691	28.153	28.375	1.019
12/10/2017 9:00	817200	65.365	17.21	147.241	35247.523	41408.883	26.696	28.158	28.371	1.019
12/10/2017 9:15	818100	65.361	17.21	147.231	35243.824	41404.539	26.693	28.155	28.374	1.019
12/10/2017 9:30	819000	65.355	17.21	147.218	35240.59	41400.656	26.69	28.152	28.376	1.019
12/10/2017 9:45	819900	65.355	17.21	147.218	35241.949	41402.172	26.691	28.153	28.375	1.019
12/10/2017 10:00	820800	65.351	17.21	147.211	35246.473	41407.566	26.695	28.157	28.372	1.019
12/10/2017 10:15	821700	65.352	17.21	147.213	35248.793	41410.215	26.697	28.159	28.37	1.019
12/10/2017 10:30	822600	65.349	17.21	147.205	35256.066	41419.094	26.703	28.165	28.364	1.019
12/10/2017 10:45	823500	65.346	17.21	147.198	35254.691	41417.223	26.702	28.164	28.365	1.019
12/10/2017 11:00	824400	65.348	17.21	147.204	35260.371	41424.055	26.707	28.168	28.36	1.019
12/10/2017 11:15	825300	65.345	17.21	147.196	35255.352	41417.996	26.702	28.164	28.364	1.019
12/10/2017 11:30	826200	65.344	17.21	147.194	35252.613	41414.941	26.7	28.162	28.367	1.019
12/10/2017 11:45	827100	65.345	17.209	147.196	35250.832	41413.105	26.699	28.161	28.368	1.019
12/10/2017 12:00	828000	65.343	17.21	147.191	35237.949	41397.879	26.688	28.151	28.378	1.019
12/10/2017 12:15	828900	65.341	17.21	147.188	35262.578	41426.488	26.708	28.17	28.359	1.019
12/10/2017 12:30	829800	65.34	17.21	147.186	35248.637	41409.867	26.697	28.159	28.37	1.019
12/10/2017 12:45	830700	65.34	17.209	147.184	35266.539	41431.629	26.712	28.174	28.355	1.019
12/10/2017 13:00	831600	65.359	17.21	147.227	35270.387	41435.582	26.715	28.176	28.352	1.019
12/10/2017 13:15	832500	65.343	17.209	147.193	35263.844	41428.391	26.71	28.171	28.358	1.019
12/10/2017 13:30	833400	65.348	17.21	147.204	35276.5	41442.844	26.72	28.181	28.347	1.019
12/10/2017 13:45	834300	65.346	17.21	147.198	35248.25	41409.652	26.696	28.159	28.37	1.019
12/10/2017 14:00	835200	65.35	17.21	147.207	35258.715	41421.777	26.705	28.167	28.362	1.019
12/10/2017 14:15	836100	65.351	17.21	147.208	35253.918	41416.07	26.701	28.163	28.366	1.019
12/10/2017 14:30	837000	65.352	17.21	147.213	35259.914	41423.613	26.706	28.168	28.361	1.019
12/10/2017 14:45	837900	65.36	17.21	147.229	35255.621	41418.234	26.703	28.164	28.364	1.019
12/10/2017 15:00	838800	65.358	17.21	147.224	35256.859	41419.77	26.704	28.165	28.363	1.019
12/10/2017 15:15	839700	65.364	17.209	147.238	35254.883	41417.863	26.702	28.164	28.365	1.019
12/10/2017 15:30	840600	65.357	17.21	147.223	35264.828	41428.891	26.71	28.172	28.357	1.019
12/10/2017 15:45	841500	65.362	17.21	147.235	35277.621	41443.988	26.721	28.182	28.347	1.019
12/10/2017 16:00	842400	65.364	17.21	147.238	35259.055	41422.602	26.706	28.167	28.362	1.019
12/10/2017 16:15	843300	65.366	17.21	147.242	35254.457	41416.773	26.701	28.163	28.365	1.019
12/10/2017 16:30	844200	65.365	17.21	147.241	35269.461	41434.734	26.714	28.176	28.353	1.019
12/10/2017 16:45	845100	65.383	17.21	147.282	35253.352	41415.902	26.701	28.163	28.366	1.019
12/10/2017 17:00	846000	65.369	17.21	147.249	35229.914	41388.367	26.681	28.144	28.385	1.019
12/10/2017 17:15	846900	65.367	17.21	147.246	35264.996	41429.41	26.711	28.172	28.357	1.019
12/10/2017 17:30	847800	65.367	17.21	147.245	35240.766	41400.535	26.69	28.152	28.376	1.019
12/10/2017 17:45	848700	65.367	17.21	147.245	35246.805	41407.785	26.695	28.157	28.371	1.019

12/10/2017 18:00	849600	65.365	17.209	147.241	35257.637	41421.098	26.705	28.166	28.363	1.019
12/10/2017 18:15	850500	65.364	17.21	147.238	35252.059	41414.129	26.7	28.162	28.367	1.019
12/10/2017 18:30	851400	65.364	17.21	147.239	35276.98	41443.664	26.721	28.182	28.347	1.019
12/10/2017 18:45	852300	65.361	17.21	147.233	35251.117	41413.352	26.699	28.161	28.368	1.019
12/10/2017 19:00	853200	65.359	17.21	147.228	35251.441	41413.566	26.699	28.161	28.368	1.019
12/10/2017 19:15	854100	65.357	17.21	147.223	35254.777	41417.406	26.702	28.164	28.365	1.019
12/10/2017 19:30	855000	65.351	17.21	147.209	35230.563	41389.129	26.682	28.145	28.384	1.019
12/10/2017 19:45	855900	65.348	17.21	147.204	35240.051	41400.277	26.69	28.152	28.377	1.019
12/10/2017 20:00	856800	65.346	17.21	147.198	35236.516	41395.543	26.686	28.149	28.38	1.019
12/10/2017 20:15	857700	65.342	17.21	147.188	35264.98	41429.566	26.711	28.172	28.357	1.019
12/10/2017 20:30	858600	65.338	17.21	147.179	35236.813	41396.547	26.687	28.15	28.379	1.019
12/10/2017 20:45	859500	65.331	17.21	147.164	35216.523	41372.711	26.67	28.133	28.396	1.019
12/10/2017 21:00	860400	65.328	17.21	147.158	35230.484	41388.703	26.681	28.144	28.385	1.019
12/10/2017 21:15	861300	65.323	17.21	147.145	35251.395	41413.676	26.699	28.161	28.368	1.019
12/10/2017 21:30	862200	65.323	17.21	147.145	35244.055	41404.727	26.693	28.155	28.374	1.019
12/10/2017 21:45	863100	65.319	17.21	147.137	35239.594	41399.813	26.689	28.152	28.377	1.019
12/10/2017 22:00	864000	65.316	17.21	147.132	35251.895	41414.098	26.7	28.162	28.367	1.019
12/10/2017 22:15	864900	65.313	17.21	147.125	35233.965	41392.871	26.684	28.147	28.382	1.019
12/10/2017 22:30	865800	65.308	17.21	147.113	35229.574	41387.797	26.681	28.144	28.385	1.019
12/10/2017 22:45	866700	65.311	17.21	147.12	35225.809	41383.117	26.677	28.141	28.388	1.019
12/10/2017 23:00	867600	65.307	17.21	147.111	35246.336	41407.566	26.695	28.157	28.372	1.019
12/10/2017 23:15	868500	65.319	17.21	147.138	35235.754	41394.734	26.686	28.148	28.38	1.019
12/10/2017 23:30	869400	65.318	17.21	147.135	35228.941	41387.297	26.68	28.143	28.386	1.019
12/10/2017 23:45	870300	65.299	17.209	147.092	35220.723	41377.805	26.674	28.137	28.392	1.019
12/11/2017 0:00	871200	65.317	17.21	147.133	35219.313	41375.418	26.672	28.135	28.394	1.019
12/11/2017 0:15	872100	65.301	17.21	147.098	35216.77	41372.832	26.67	28.134	28.396	1.019
12/11/2017 0:30	873000	65.313	17.209	147.124	35233.781	41393.23	26.685	28.147	28.382	1.019
12/11/2017 0:45	873900	65.301	17.21	147.098	35261.637	41425.141	26.707	28.169	28.359	1.019
12/11/2017 1:00	874800	65.312	17.21	147.122	35241.426	41401.891	26.691	28.153	28.376	1.019
12/11/2017 1:15	875700	65.302	17.21	147.098	35221.992	41378.805	26.674	28.138	28.391	1.019
12/11/2017 1:30	876600	65.302	17.21	147.098	35232.461	41391.188	26.683	28.146	28.383	1.019
12/11/2017 1:45	877500	65.308	17.21	147.112	35236.992	41396.102	26.687	28.149	28.379	1.019
12/11/2017 2:00	878400	65.307	17.21	147.111	35217.531	41373.727	26.671	28.134	28.395	1.019
12/11/2017 2:15	879300	65.311	17.21	147.118	35222.309	41379.102	26.675	28.138	28.391	1.019
12/11/2017 2:30	880200	65.316	17.21	147.13	35216.148	41371.77	26.669	28.133	28.396	1.019
12/11/2017 2:45	881100	65.319	17.21	147.138	35234.203	41393.152	26.685	28.147	28.382	1.019
12/11/2017 3:00	882000	65.324	17.21	147.149	35236.965	41396.227	26.687	28.149	28.379	1.019
12/11/2017 3:15	882900	65.323	17.21	147.148	35229.523	41387.816	26.681	28.144	28.385	1.019
12/11/2017 3:30	883800	65.34	17.21	147.184	35222.938	41379.84	26.675	28.138	28.391	1.019
12/11/2017 3:45	884700	65.338	17.21	147.181	35208.434	41362.551	26.663	28.127	28.402	1.019
12/11/2017 4:00	885600	65.342	17.21	147.189	35230.805	41389.242	26.682	28.145	28.384	1.019
12/11/2017 4:15	886500	65.342	17.21	147.19	35221.629	41378.707	26.674	28.138	28.392	1.019
12/11/2017 4:30	887400	65.35	17.21	147.207	35225.785	41383.262	26.678	28.141	28.388	1.019
12/11/2017 4:45	888300	65.352	17.21	147.211	35207.57	41361.863	26.662	28.126	28.403	1.019
12/11/2017 5:00	889200	65.355	17.21	147.22	35195.621	41347.586	26.652	28.116	28.413	1.019
12/11/2017 5:15	890100	65.361	17.21	147.233	35221.363	41378.23	26.674	28.137	28.392	1.019
12/11/2017 5:30	891000	65.361	17.21	147.233	35198.945	41351.242	26.655	28.119	28.41	1.019
12/11/2017 5:45	891900	65.383	17.209	147.283	35206.164	41360.629	26.661	28.125	28.404	1.019
12/11/2017 6:00	892800	65.369	17.21	147.249	35206.059	41359.918	26.661	28.125	28.404	1.019
12/11/2017 6:15	893700	65.369	17.21	147.251	35199.699	41352.945	26.656	28.12	28.409	1.019
12/11/2017 6:30	894600	65.37	17.21	147.252	35216.523	41372.305	26.67	28.133	28.396	1.019
12/11/2017 6:45	895500	65.375	17.21	147.263	35224.398	41381.305	26.676	28.139	28.389	1.019
12/11/2017 7:00	896400	65.376	17.21	147.266	35213.449	41368.691	26.667	28.131	28.398	1.019
12/11/2017 7:15	897300	65.371	17.21	147.254	35213.832	41369.051	26.667	28.131	28.398	1.019
12/11/2017 7:30	898200	65.371	17.21	147.254	35183.715	41334.094	26.642	28.107	28.422	1.019
12/11/2017 7:45	899100	65.374	17.21	147.261	35194.648	41346.684	26.651	28.116	28.413	1.019
12/11/2017 8:00	900000	65.37	17.21	147.252	35214.207	41369.746	26.668	28.131	28.398	1.019
12/11/2017 8:15	900900	65.371	17.21	147.255	35207.25	41361.488	26.662	28.126	28.403	1.019
12/11/2017 8:30	901800	65.367	17.21	147.246	35213.926	41369.25	26.668	28.131	28.398	1.019
12/11/2017 8:45	902700	65.362	17.209	147.235	35204.207	41358.402	26.66	28.124	28.406	1.019
12/11/2017 9:00	903600	65.356	17.209	147.221	35232.52	41391.746	26.684	28.146	28.383	1.019
12/11/2017 9:15	904500	65.358	17.21	147.226	35218.051	41374.004	26.671	28.134	28.395	1.019
12/11/2017 9:30	905400	65.354	17.21	147.217	35214.172	41369.543	26.668	28.131	28.398	1.019
12/11/2017 9:45	906300	65.352	17.21	147.211	35219.195	41375.605	26.672	28.135	28.394	1.019
12/11/2017 10:00	907200	65.349	17.21	147.204	35197.297	41350.051	26.654	28.118	28.411	1.019
12/11/2017 10:15	908100	65.346	17.21	147.199	35204.871	41358.777	26.66	28.124	28.405	1.019
12/11/2017 10:30	909000	65.337	17.21	147.178	35214.082	41369.109	26.667	28.131	28.398	1.019
12/11/2017 10:45	909900	65.335	17.21	147.173	35221.594	41378.262	26.674	28.137	28.392	1.019
12/11/2017 11:00	910800	65.348	17.209	147.202	35209.227	41364.301	26.664	28.128	28.402	1.019
12/11/2017 11:15	911700	65.333	17.21	147.169	35221.957	41378.594	26.674	28.137	28.391	1.019
12/11/2017 11:30	912600	65.325	17.21	147.151	35220.637	41376.723	26.673	28.136	28.392	1.019
12/11/2017 11:45	913500	65.337	17.21	147.179	35219.488	41375.863	26.672	28.136	28.393	1.019
12/11/2017 12:00	914400	65.319	17.21	147.137	35220.078	41376.813	26.673	28.136	28.393	1.019
12/11/2017 12:15	915300	65.315	17.209	147.129	35230.734	41389.496	26.682	28.145	28.384	1.019
12/11/2017 12:30	916200	65.314	17.21	147.127	35222.199	41379.379	26.675	28.138	28.391	1.019
12/11/2017 12:45	917100	65.317	17.21	147.132	35237.344	41397.098	26.687	28.15	28.379	1.019
12/11/2017 13:00	918000	65.311	17.21	147.12	35222.09	41378.75	26.674	28.138	28.391	1.019
12/11/2017 13:15	918900	65.308	17.21	147.113	35251.566	41413.379	26.699	28.161	28.368	1.019
12/11/2017 13:30	919800	65.31	17.21	147.117	35245.566	41406.262	26.694	28.156	28.372	1.019
12/11/2017 13:45	920700	65.31	17.21	147.117	35245.41	41406.316	26.694	28.156	28.372	1.019
12/11/2017 14:00	921600	65.312	17.21	147.122	35224.98	41381.914	26.677	28.14	28.389	1.019
12/11/2017 14:15	922500	65.314	17.21	147.127	35233.469	41392.543	26.684	28.147	28.382	1.019
12/11/2017 14:30	923400	65.313	17.21	147.124	35229.59	41387.652	26.681	28.144	28.385	1.019
12/11/2017 14:45	924300	65.311	17.21	147.12	35234.645	41393.5	26.685	28.148	28.381	1.019
12/11/2017 15:00	925200	65.312	17.21	147.122	35229.098	41387.238	26.68	28.143	28.386	1.019
12/11/2017 15:15	926100	65.317	17.21	147.132	35232.93	41391.91	26.684	28.147	28.383	1.019
12/11/2017 15:30	927000	65.317	17.21	147.132	35212.926	41367.754	26.666	28.13	28.399	1.019
12/11/2017 15:45	927900	65.317	17.21	147.133	35222.844	41379.48	26.675	28.138	28.391	1.019
12/11/2017 16:00	928800	65.318	17.21	147.136	35218.914	41375.273	26.672	28.135	28.394	1.019
12/11/2017 16:15	929700	65.319	17.21	147.138	35221.695	41378.219	26.674	28.137	28.392	1.019
12/11/2017 16:30	930600	65.323	17.21	147.148	35231.723	41389.836	26.682	28.145	28.384	1.019
12/11/2017 16:45	931500	65.339	17.21	147.183	35210.613	41365.27	26.665	28.128	28.401	1.019
12/11/2017 17:00	932400	65.325	17.21	147.151	35207.777	41362.191	26.662	28.126	28.403	1.019
12/11/2017 17:15	933300	65.325	17.21	147.151	35199.133	41351.711	26.655	28.119	28.41	1.019
12/11/2017 17:30	934200	65.331	17.21	147.164	35195.77	41347.598	26.652	28.116	28.413	1.019
12/11/2017 17:45	935100	65.328	17.21	147.158	35199.203	41351.633	26.655	28.119	28.41	1.019
12/11/2017 18:00	936000	65.331	17.21	147.164	35205.031	41359.043	26.66	28.124	28.405	1.019
12/11/2017 18:15	936900	65.33	17.21	147.161	35181.605	41331.121	26.64	28.105	28.424	1.019
12/11/2017 18:30	937800	65.331	17.21	147.164	35182.809	41332.773	26.641	28.106	28.423	1.019
12/11/2017 18:45	938700	65.329	17.211	147.16	35205.391	41358.652	26.66	28.124	28.405	1.019
12/11/2017 19:00	939600	65.334	17.21	147.171	35198.551	41350.699	26.654	28.118	28.41	1.019
12/11/2017 19:15	940500	65.332	17.21	147.166	35164.215	41310.602	26.626	28.091	28.438	1.019
12/11/2017 19:30	941400	65.324	17.21	147.149	35182.867	41332.441	26.641	28.106	28.423	1.019
12/11/2017 19:45	942300	65.331	17.21	147.164	35174.598	41323.129	26.635	28.1	28.43	1.019
12/11/2017 20:00	943200	65.331	17.21	147.164	35168.426	41315.551	26.629	28.095	28.435	1.019
12/11/2017 20:15	944100	65.324	17.21	147.149	35182.48	41332.551	26.641	28.106	28.423	1.019
12/11/2017 20:30	945000	65.325	17.21	147.151	35196.59	41348.793	26.653	28.117	28.412	1.019
12/11/2017 20:45	945900	65.317	17.21	147.133	35179.961	41329.512	26.639	28.104	28.425	1.019
12/11/2017 21:00	946800	65.314	17.21	147.127	35184.945	41335.043	26.643	28.108	28.421	1.019
12/11/2017 21:15	947700	65.315	17.21	147.128	35181.797	41331.344	26.64	28.105	28.424	1.019
12/11/2017 21:30	948600	65.314	17.21	147.125	35171.555	41319.152	26.632	28.097	28.432	1.019
12/11/2017 21:45	949500	65.307	17.21	147.111	35161.137	41307.313	26.623	28.089	28.44	1.019
12/11/2017 22:00	950400	65.306	17.21	147.108	35181.023	41330.762	26.64	28.105	28.424	1.019
12/11/2017 22:15	951300	65.302	17.21	147.1	35162.598	41308.953	26.624	28.09	28.439	1.019
12/11/2017 22:30	952200	65.297	17.21	147.088	35170.852	41318.809	26.632	28.097	28.433	1.019
12/11/2017 22:45	953100	65.296	17.21	147.086	35165.031	41311.488	26.626	28.092	28.437	1.019
12/11/2017 23:00	954000	65.296	17.21	147.086	35158.895	41304.113	26.621	28.087	28.442	1.019
12/11/2017 23:15	954900	65.288	17.21	147.069	35160.836	41306.559	26.623	28.088	28.441	1.019
12/11/2017 23:30	955800	65.29	17.21	147.073	35153.438	41297.781	26.617	28.082	28.447	1.019
12/11/2017 23:45	956700	65.288	17.211	147.067	35165.344	41311.52	26.626	28.092	28.437	1.019
12/12/2017 0:00	957600	65.285	17.21	147.06	35170.016	41317.574	26.631	28.096	28.433	1.019
12/12/2017 0:15	958500	65.287	17.21	147.066	35146.828	41290.426	26.611	28.077	28.452	1.019
12/12/2017 0:30	959400	65.287	17.21	147.064	35169.516	41316.832	26.63	28.095	28.434	1.019
12/12/2017 0:45	960300	65.284	17.21	147.058	35162.223	41308.348	26.624	28.09	28.44	1.019
12/12/2017 1:00	961200	65.28	17.21	147.049	35156.969	41302.176	26.62	28.085	28.444	1.019
12/12/2017 1:15	962100	65.284	17.21	147.059	35127.871	41268.063	26.595	28.062	28.467	1.019
12/12/2017 1:30	963000	65.283	17.21	147.057	35158.07	41303.797	26.621	28.087	28.443	1.019
12/12/2017 1:45	963900	65.288	17.21	147.069	35148.273	41292.125	26.612	28.079	28.451	1.019
12/12/2017 2:00	964800	65.299	17.21	147.093	35154.25	41299.145	26.617	28.083	28.446	1.019
12/12/2017 2:15	965700	65.305	17.21	147.107	35151.762	41295.734	26.615	28.081	28.448	1.019
12/12/2017 2:30	966600	65.294	17.21	147.082	35142.434	41285.016	26.607	28.074	28.456	1.019
12/12/2017 2:45	967500	65.3	17.21	147.094	35151.93	41296.418	26.616	28.082	28.448	1.019
12/12/2017 3:00	968400	65.303	17.21	147.101	35130.059	41270.805	26.597	28.064	28.466	1.019
12/12/2017 3:15	969300	65.308	17.21	147.113	35129.313	41269.359	26.596	28.063	28.466	1.019
12/12/2017 3:30	970200	65.314	17.21	147.127	35157.348	41302.535	26.62	28.086	28.444	1.019
12/12/2017 3:45	971100	65.321	17.21	147.142	35135.117	41276.668	26.601	28.068	28.462	1.019
12/12/2017 4:00	972000	65.323	17.21	147.148	35149.895	41293.703	26.614	28.08	28.45	1.019
12/12/2017 4:15	972900	65.322	17.21	147.144	35124.074	41263.695	26.592	28.059	28.471	1.019
12/12/2017 4:30	973800	65.329	17.21	147.16	35134.313	41275.473	26.601	28.067	28.462	1.019
12/12/2017 4:45	974700	65.335	17.21	147.174	35118	41256.309	26.587	28.054	28.475	1.019
12/12/2017 5:00	975600	65.34	17.21	147.184	35134.27	41276.078	26.601	28.068	28.462	1.019
12/12/2017 5:15	976500	65.347	17.21	147.2	35123.773	41263.34	26.592	28.059	28.471	1.019
12/12/2017 5:30	977400	65.351	17.21	147.209	35115.578	41253.227	26.585	28.052	28.477	1.019
12/12/2017 5:45	978300	65.368	17.21	147.248	35124.063	41263.52	26.592	28.059	28.471	1.019
12/12/2017 6:00	979200	65.36	17.21	147.229	35101.449	41236.953	26.573	28.041	28.489	1.019
12/12/2017 6:15	980100	65.36	17.21	147.229	35113.957	41251.559	26.583	28.051	28.479	1.019
12/12/2017 6:30	981000	65.363	17.21	147.236	35105.266	41241.836	26.577	28.044	28.486	1.019
12/12/2017 6:45	981900	65.364	17.21	147.238	35121.07	41260.328	26.59	28.057	28.473	1.019
12/12/2017 7:00	982800	65.372	17.21	147.257	35091.488	41225.414	26.565	28.033	28.497	1.019
12/12/2017 7:15	983700	65.384	17.21	147.285	35101.895	41237.547	26.573	28.042	28.488	1.019
12/12/2017 7:30	984600	65.385	17.21	147.286	35101.449	41236.953	26.573	28.041	28.489	1.019
12/12/2017 7:45	985500	65.375	17.21	147.264	35102.703	41238.496	26.574	28.042	28.488	1.019
12/12/2017 8:00	986400	65.374	17.21	147.262	35099.117	41234.125	26.571	28.039	28.491	1.019

12/12/2017 8:15	987300	65.371	17.21	147.255	35109.969	41246.875	26.58	28.048	28.482	1.019
12/12/2017 8:30	988200	65.372	17.21	147.257	35105.539	41242.082	26.577	28.045	28.486	1.019
12/12/2017 8:45	989100	65.374	17.21	147.261	35082.457	41214.641	26.557	28.026	28.504	1.019
12/12/2017 9:00	990000	65.372	17.21	147.256	35095.211	41229.695	26.568	28.036	28.494	1.019
12/12/2017 9:15	990900	65.368	17.21	147.247	35121.953	41261.109	26.59	28.058	28.472	1.019
12/12/2017 9:30	991800	65.366	17.21	147.244	35106.094	41242.324	26.577	28.045	28.485	1.019
12/12/2017 9:45	992700	65.361	17.21	147.233	35119.008	41257.492	26.588	28.055	28.475	1.019
12/12/2017 10:00	993600	65.357	17.21	147.222	35128.219	41268.402	26.596	28.063	28.467	1.019
12/12/2017 10:15	994500	65.354	17.21	147.215	35119.633	41258.066	26.588	28.055	28.474	1.019
12/12/2017 10:30	995400	65.352	17.21	147.213	35130.855	41271.414	26.598	28.065	28.465	1.019
12/12/2017 10:45	996300	65.348	17.21	147.204	35144.938	41287.957	26.609	28.076	28.454	1.019
12/12/2017 11:00	997200	65.346	17.21	147.198	35138.086	41279.906	26.604	28.07	28.459	1.019
12/12/2017 11:15	998100	65.342	17.21	147.188	35132.547	41273.324	26.599	28.066	28.464	1.019
12/12/2017 11:30	999000	65.339	17.21	147.182	35159.816	41305.762	26.622	28.088	28.442	1.019
12/12/2017 11:45	999900	65.334	17.21	147.172	35177.918	41327.027	26.637	28.102	28.427	1.019
12/12/2017 12:00	1000800	65.33	17.21	147.161	35186.391	41336.578	26.644	28.109	28.42	1.019
12/12/2017 12:15	1001700	65.326	17.21	147.154	35175.453	41323.805	26.635	28.1	28.429	1.019
12/12/2017 12:30	1002600	65.322	17.21	147.145	35169.359	41316.805	26.63	28.095	28.434	1.019
12/12/2017 12:45	1003500	65.316	17.21	147.13	35199.328	41351.941	26.655	28.119	28.41	1.019
12/12/2017 13:00	1004400	65.314	17.21	147.127	35175.488	41323.773	26.635	28.1	28.429	1.019
12/12/2017 13:15	1005300	65.315	17.21	147.129	35176.953	41325.328	26.636	28.101	28.428	1.019
12/12/2017 13:30	1006200	65.31	17.211	147.117	35162.508	41308.273	26.624	28.09	28.439	1.019
12/12/2017 13:45	1007100	65.309	17.211	147.116	35166.004	41312.379	26.627	28.092	28.437	1.019
12/12/2017 14:00	1008000	65.307	17.211	147.111	35172.215	41319.594	26.632	28.097	28.432	1.019
12/12/2017 14:15	1008900	65.303	17.21	147.101	35166.469	41313.176	26.627	28.093	28.436	1.019
12/12/2017 14:30	1009800	65.309	17.21	147.115	35174.332	41322.738	26.634	28.099	28.43	1.019
12/12/2017 14:45	1010700	65.309	17.21	147.115	35170.938	41318.262	26.631	28.096	28.433	1.019
12/12/2017 15:00	1011600	65.309	17.21	147.115	35177.906	41326.445	26.637	28.102	28.427	1.019
12/12/2017 15:15	1012500	65.308	17.211	147.113	35178.535	41327.102	26.637	28.102	28.426	1.019
12/12/2017 15:30	1013400	65.311	17.211	147.118	35159.684	41304.793	26.622	28.087	28.442	1.019
12/12/2017 15:45	1014300	65.311	17.21	147.12	35151.82	41295.879	26.615	28.081	28.448	1.019
12/12/2017 16:00	1015200	65.317	17.21	147.133	35173.688	41321.73	26.634	28.099	28.43	1.019
12/12/2017 16:15	1016100	65.317	17.21	147.132	35155.008	41299.547	26.618	28.084	28.445	1.019
12/12/2017 16:30	1017000	65.319	17.21	147.137	35150.891	41294.875	26.614	28.081	28.449	1.019
12/12/2017 16:45	1017900	65.322	17.21	147.145	35139.531	41281.363	26.605	28.071	28.458	1.019
12/12/2017 17:00	1018800	65.339	17.21	147.182	35143.742	41286.313	26.608	28.075	28.455	1.019
12/12/2017 17:15	1019700	65.323	17.21	147.148	35114.961	41252.828	26.584	28.052	28.478	1.019
12/12/2017 17:30	1020600	65.329	17.21	147.159	35102.242	41237.637	26.574	28.042	28.488	1.019
12/12/2017 17:45	1021500	65.334	17.21	147.172	35108.738	41245.27	26.579	28.047	28.483	1.019
12/12/2017 18:00	1022400	65.348	17.211	147.202	35103.613	41238.922	26.574	28.042	28.487	1.019
12/12/2017 18:15	1023300	65.337	17.211	147.179	35081.242	41212.719	26.556	28.025	28.505	1.019
12/12/2017 18:30	1024200	65.342	17.211	147.188	35070.57	41200.105	26.547	28.016	28.514	1.019
12/12/2017 18:45	1025100	65.345	17.211	147.195	35071.262	41200.918	26.547	28.017	28.513	1.019
12/12/2017 19:00	1026000	65.346	17.211	147.199	35076.109	41206.691	26.551	28.021	28.509	1.019
12/12/2017 19:15	1026900	65.364	17.21	147.239	35081.605	41213.48	26.556	28.025	28.505	1.019
12/12/2017 19:30	1027800	65.363	17.21	147.237	35074.688	41205.426	26.551	28.02	28.511	1.019
12/12/2017 19:45	1028700	65.351	17.211	147.208	35070.973	41200.656	26.547	28.016	28.514	1.019
12/12/2017 20:00	1029600	65.35	17.21	147.208	35080.832	41212.406	26.556	28.024	28.506	1.019
12/12/2017 20:15	1030500	65.365	17.21	147.242	35091.203	41224.754	26.564	28.033	28.497	1.019
12/12/2017 20:30	1031400	65.357	17.211	147.222	35080.566	41211.926	26.555	28.024	28.506	1.019
12/12/2017 20:45	1032300	65.351	17.21	147.208	35069.91	41199.816	26.547	28.016	28.514	1.019
12/12/2017 21:00	1033200	65.351	17.21	147.209	35072.664	41203.051	26.549	28.018	28.512	1.019
12/12/2017 21:15	1034100	65.351	17.211	147.209	35091.934	41225.203	26.565	28.033	28.497	1.019
12/12/2017 21:30	1035000	65.349	17.211	147.204	35076.422	41206.895	26.552	28.021	28.509	1.019
12/12/2017 21:45	1035900	65.348	17.21	147.204	35053.77	41180.613	26.533	28.003	28.528	1.019
12/12/2017 22:00	1036800	65.356	17.21	147.222	35076.48	41207.535	26.552	28.021	28.509	1.019
12/12/2017 22:15	1037700	65.345	17.21	147.195	35059.879	41188.031	26.538	28.008	28.523	1.019
12/12/2017 22:30	1038600	65.343	17.211	147.193	35069.152	41198.602	26.546	28.015	28.515	1.019
12/12/2017 22:45	1039500	65.341	17.21	147.188	35072.559	41202.688	26.549	28.018	28.512	1.019
12/12/2017 23:00	1040400	65.338	17.21	147.179	35088.367	41221.824	26.562	28.031	28.499	1.019
12/12/2017 23:15	1041300	65.336	17.211	147.176	35060.484	41188.336	26.538	28.008	28.522	1.019
12/12/2017 23:30	1042200	65.339	17.21	147.183	35062.719	41191.453	26.541	28.01	28.52	1.019
12/12/2017 23:45	1043100	65.333	17.211	147.169	35058.875	41186.527	26.537	28.007	28.523	1.019
12/13/2017 0:00	1044000	65.334	17.21	147.171	35049.73	41176.109	26.53	28	28.531	1.019
12/13/2017 0:15	1044900	65.333	17.21	147.169	35047.652	41173.504	26.528	27.998	28.533	1.019
12/13/2017 0:30	1045800	65.33	17.211	147.161	35050.215	41176.355	26.53	28	28.53	1.019
12/13/2017 0:45	1046700	65.346	17.21	147.198	35052.41	41179.344	26.532	28.002	28.529	1.019
12/13/2017 1:00	1047600	65.344	17.211	147.195	35065.137	41193.637	26.542	28.012	28.518	1.019
12/13/2017 1:15	1048500	65.331	17.21	147.164	35062.582	41191.043	26.54	28.01	28.52	1.019
12/13/2017 1:30	1049400	65.33	17.211	147.161	35039.156	41162.953	26.52	27.991	28.539	1.019
12/13/2017 1:45	1050300	65.334	17.21	147.171	35065.273	41194.207	26.543	28.012	28.518	1.019
12/13/2017 2:00	1051200	65.331	17.211	147.165	35047.371	41173.012	26.527	27.998	28.533	1.019
12/13/2017 2:15	1052100	65.348	17.211	147.203	35067.223	41196.172	26.544	28.013	28.517	1.019
12/13/2017 2:30	1053000	65.336	17.211	147.176	35049.363	41175.352	26.529	27.999	28.531	1.019
12/13/2017 2:45	1053900	65.338	17.21	147.179	35039.086	41163.363	26.521	27.991	28.54	1.019
12/13/2017 3:00	1054800	65.338	17.211	147.179	35040.852	41165.105	26.522	27.992	28.538	1.019
12/13/2017 3:15	1055700	65.348	17.21	147.202	35056.008	41183.32	26.535	28.005	28.526	1.019
12/13/2017 3:30	1056600	65.348	17.211	147.204	35038.473	41162.477	26.52	27.99	28.54	1.019
12/13/2017 3:45	1057500	65.352	17.211	147.211	35045.031	41170.266	26.525	27.996	28.535	1.019
12/13/2017 4:00	1058400	65.357	17.211	147.223	35050.648	41176.547	26.53	28	28.53	1.019
12/13/2017 4:15	1059300	65.359	17.211	147.228	35045.094	41170.09	26.525	27.996	28.535	1.019
12/13/2017 4:30	1060200	65.363	17.21	147.236	35067.238	41196.602	26.544	28.014	28.517	1.019
12/13/2017 4:45	1061100	65.385	17.211	147.286	35051.523	41177.891	26.531	28.001	28.529	1.019
12/13/2017 5:00	1062000	65.38	17.211	147.274	35059.57	41187.184	26.538	28.007	28.523	1.019
12/13/2017 5:15	1062900	65.384	17.21	147.283	35037.984	41162.07	26.52	27.99	28.54	1.019
12/13/2017 5:30	1063800	65.384	17.211	147.284	35068.508	41197.598	26.545	28.014	28.516	1.019
12/13/2017 5:45	1064700	65.393	17.211	147.303	35038.16	41162.031	26.52	27.99	28.54	1.019
12/13/2017 6:00	1065600	65.412	17.21	147.348	35041.914	41166.688	26.523	27.993	28.537	1.019
12/13/2017 6:15	1066500	65.416	17.21	147.355	35058.027	41185.617	26.536	28.006	28.524	1.019
12/13/2017 6:30	1067400	65.404	17.211	147.33	35061.734	41189.57	26.539	28.009	28.521	1.019
12/13/2017 6:45	1068300	65.409	17.211	147.341	35029.207	41151.676	26.512	27.983	28.548	1.019
12/13/2017 7:00	1069200	65.413	17.211	147.349	35042.051	41166.516	26.523	27.993	28.537	1.019
12/13/2017 7:15	1070100	65.415	17.211	147.354	35058.25	41185.547	26.536	28.006	28.524	1.019
12/13/2017 7:30	1071000	65.42	17.211	147.366	35049.316	41175.297	26.529	27.999	28.531	1.019
12/13/2017 7:45	1071900	65.43	17.21	147.387	35056.523	41184.012	26.535	28.005	28.525	1.019
12/13/2017 8:00	1072800	65.425	17.211	147.376	35041.348	41165.938	26.522	27.993	28.538	1.019
12/13/2017 8:15	1073700	65.424	17.211	147.374	35035.508	41158.992	26.517	27.988	28.542	1.019
12/13/2017 8:30	1074600	65.427	17.211	147.38	35039.559	41163.266	26.521	27.991	28.539	1.019
12/13/2017 8:45	1075500	65.424	17.211	147.373	35044.238	41169.25	26.525	27.995	28.535	1.019
12/13/2017 9:00	1076400	65.424	17.211	147.374	35045.297	41170.492	26.526	27.996	28.535	1.019
12/13/2017 9:15	1077300	65.423	17.211	147.372	35051.801	41178.133	26.531	28.001	28.529	1.019
12/13/2017 9:30	1078200	65.423	17.211	147.371	35053.547	41180.105	26.533	28.002	28.528	1.019
12/13/2017 9:45	1079100	65.421	17.21	147.368	35032.609	41155.754	26.515	27.986	28.545	1.019
12/13/2017 10:00	1080000	65.418	17.211	147.359	35037.461	41161.371	26.519	27.99	28.541	1.019
12/13/2017 10:15	1080900	65.415	17.211	147.353	35019.555	41139.926	26.504	27.975	28.555	1.019
12/13/2017 10:30	1081800	65.411	17.211	147.344	35035.977	41159.219	26.518	27.988	28.542	1.019
12/13/2017 10:45	1082700	65.406	17.211	147.334	35031.684	41154.266	26.514	27.985	28.546	1.019
12/13/2017 11:00	1083600	65.405	17.211	147.331	35039.645	41163.852	26.521	27.991	28.539	1.019
12/13/2017 11:15	1084500	65.401	17.211	147.322	35028.57	41150.68	26.512	27.982	28.548	1.019
12/13/2017 11:30	1085400	65.393	17.21	147.304	35041.965	41166.746	26.523	27.993	28.537	1.019
12/13/2017 11:45	1086300	65.389	17.211	147.295	35058.191	41185.316	26.536	28.006	28.524	1.019
12/13/2017 12:00	1087200	65.384	17.211	147.284	35068.207	41197.406	26.545	28.014	28.516	1.019
12/13/2017 12:15	1088100	65.376	17.211	147.266	35056.371	41183.176	26.535	28.005	28.525	1.019
12/13/2017 12:30	1089000	65.371	17.211	147.255	35066.82	41195.543	26.544	28.013	28.517	1.019
12/13/2017 12:45	1089900	65.37	17.211	147.252	35039.371	41163.129	26.52	27.991	28.539	1.019
12/13/2017 13:00	1090800	65.361	17.211	147.233	35044.531	41169.266	26.525	27.995	28.535	1.019
12/13/2017 13:15	1091700	65.356	17.21	147.221	35057.445	41184.93	26.536	28.006	28.525	1.019
12/13/2017 13:30	1092600	65.357	17.211	147.222	35072.773	41202.445	26.548	28.018	28.512	1.019
12/13/2017 13:45	1093500	65.368	17.211	147.247	35061.117	41188.914	26.539	28.008	28.522	1.019
12/13/2017 14:00	1094400	65.348	17.211	147.202	35066.977	41195.727	26.544	28.013	28.517	1.019
12/13/2017 14:15	1095300	65.348	17.21	147.202	35052.793	41179.793	26.532	28.002	28.528	1.019
12/13/2017 14:30	1096200	65.345	17.21	147.195	35043.352	41168.375	26.524	27.994	28.536	1.019
12/13/2017 14:45	1097100	65.341	17.211	147.188	35048.375	41173.621	26.528	27.998	28.532	1.019
12/13/2017 15:00	1098000	65.339	17.211	147.183	35074.809	41204.836	26.55	28.019	28.51	1.019
12/13/2017 15:15	1098900	65.344	17.211	147.194	35049.047	41174.734	26.529	27.999	28.531	1.019
12/13/2017 15:30	1099800	65.354	17.211	147.217	35037.563	41161.328	26.519	27.99	28.541	1.019
12/13/2017 15:45	1100700	65.341	17.211	147.188	35046.473	41171.547	26.526	27.997	28.534	1.019
12/13/2017 16:00	1101600	65.342	17.21	147.188	35036.199	41159.973	26.518	27.989	28.542	1.019
12/13/2017 16:15	1102500	65.342	17.211	147.188	35046.254	41171.383	26.526	27.997	28.534	1.019
12/13/2017 16:30	1103400	65.346	17.211	147.198	35061.293	41188.957	26.539	28.008	28.521	1.019
12/13/2017 16:45	1104300	65.351	17.211	147.211	35011.504	41130.469	26.497	27.969	28.562	1.019
12/13/2017 17:00	1105200	65.349	17.211	147.204	35034.727	41157.586	26.516	27.987	28.543	1.019
12/13/2017 17:15	1106100	65.349	17.211	147.205	35025.871	41147.508	26.509	27.98	28.55	1.019
12/13/2017 17:30	1107000	65.357	17.211	147.222	35028.684	41150.488	26.511	27.982	28.548	1.019
12/13/2017 17:45	1107900	65.357	17.211	147.223	35021.34	41141.945	26.505	27.977	28.554	1.019
12/13/2017 18:00	1108800	65.363	17.211	147.236	35061.637	41189.047	26.539	28.009	28.521	1.019
12/13/2017 18:15	1109700	65.375	17.212	147.263	35023.645	41144.168	26.507	27.978	28.552	1.019
12/13/2017 18:30	1110600	65.369	17.211	147.249	35000.711	41117.551	26.488	27.96	28.571	1.019
12/13/2017 18:45	1111500	65.37	17.211	147.253	35032.406	41155.117	26.515	27.985	28.545	1.019
12/13/2017 19:00	1112400	65.376	17.211	147.266	35014.172	41133.762	26.499	27.971	28.56	1.019
12/13/2017 19:15	1113300	65.377	17.211	147.268	35029.43	41151.289	26.512	27.983	28.547	1.019
12/13/2017 19:30	1114200	65.381	17.211	147.277	35009.664	41128.145	26.495	27.967	28.564	1.019
12/13/2017 19:45	1115100	65.387	17.211	147.291	35016.906	41136.574	26.501	27.973	28.558	1.019
12/13/2017 20:00	1116000	65.386	17.211	147.287	35007.484	41125.668	26.494	27.965	28.565	1.019
12/13/2017 20:15	1116900	65.386	17.211	147.289	35023.379	41144.18	26.507	27.978	28.552	1.019
12/13/2017 20:30	1117800	65.387	17.211	147.291	35047.516	41172.535	26.527	27.997	28.533	1.019
12/13/2017 20:45	1118700	65.407	17.211	147.336	35005.934	41124.016	26.492	27.964	28.567	1.019
12/13/2017 21:00	1119600	65.394	17.211	147.306	35022.059	41142.789	26.506	27.977	28.553	1.019
12/13/2017 21:15	1120500	65.406	17.211	147.334	35018.609	41138.652	26.503	27.974	28.556	1.019
12/13/2017 21:30	1121400	65.396	17.211	147.31	35033	41156.047	26.515	27.986	28.545	1.019
12/13/2017 21:45	1122300	65.393	17.211	147.303	35019.898	41140.328	26.504	27.975	28.555	1.019
12/13/2017 22:00	1123200	65.394	17.211	147.306	35024.609	41145.625	26.508	27.979	28.551	1.019
12/13/2017 22:15	1124100	65.392	17.211	147.301	35030.445	41152.883	26.513	27.984	28.547	1.019

12/13/2017 22:30	1125000	65.389	17.211	147.295	35026.137	41147.582	26.509	27.98	28.55	1.019
12/13/2017 22:45	1125900	65.391	17.211	147.299	35027.645	41149.352	26.511	27.982	28.549	1.019
12/13/2017 23:00	1126800	65.391	17.211	147.299	35016.094	41135.621	26.501	27.972	28.558	1.019
12/13/2017 23:15	1127700	65.39	17.211	147.297	35041.641	41165.871	26.522	27.993	28.537	1.019
12/13/2017 23:30	1128600	65.386	17.211	147.287	35053.141	41179.473	26.532	28.002	28.528	1.019
12/13/2017 23:45	1129500	65.383	17.211	147.283	35026.41	41147.578	26.509	27.98	28.55	1.019
12/14/2017 0:00	1130400	65.381	17.212	147.276	35038.922	41162.195	26.52	27.99	28.54	1.019
12/14/2017 0:15	1131300	65.379	17.211	147.273	35008	41126.512	26.494	27.966	28.565	1.019
12/14/2017 0:30	1132200	65.379	17.211	147.273	35022.043	41143.176	26.506	27.977	28.553	1.019
12/14/2017 0:45	1133100	65.381	17.211	147.277	35041.395	41165.344	26.522	27.992	28.538	1.019
12/14/2017 1:00	1134000	65.378	17.211	147.271	35030.551	41153.09	26.513	27.984	28.547	1.019
12/14/2017 1:15	1134900	65.374	17.211	147.262	35023.52	41144.504	26.507	27.978	28.552	1.019
12/14/2017 1:30	1135800	65.375	17.211	147.264	35015.078	41134.668	26.5	27.972	28.559	1.019
12/14/2017 1:45	1136700	65.374	17.211	147.262	35035.469	41158.383	26.517	27.988	28.543	1.019
12/14/2017 2:00	1137600	65.389	17.211	147.296	35035.945	41159.273	26.518	27.988	28.542	1.019
12/14/2017 2:15	1138500	65.378	17.211	147.271	35023.016	41143.832	26.507	27.978	28.553	1.019
12/14/2017 2:30	1139400	65.375	17.211	147.263	35042.367	41166.648	26.523	27.993	28.537	1.019
12/14/2017 2:45	1140300	65.377	17.211	147.267	35038.906	41162.344	26.52	27.99	28.54	1.019
12/14/2017 3:00	1141200	65.386	17.211	147.287	35031.371	41153.645	26.514	27.984	28.546	1.019
12/14/2017 3:15	1142100	65.383	17.211	147.281	35052.57	41178.633	26.531	28.001	28.529	1.019
12/14/2017 3:30	1143000	65.402	17.211	147.324	35032.457	41154.766	26.514	27.985	28.545	1.019
12/14/2017 3:45	1143900	65.386	17.211	147.288	35031.406	41153.531	26.514	27.984	28.546	1.019
12/14/2017 4:00	1144800	65.392	17.211	147.302	35025.895	41147.211	26.509	27.98	28.55	1.019
12/14/2017 4:15	1145700	65.396	17.211	147.311	35038.934	41162.375	26.52	27.99	28.54	1.019
12/14/2017 4:30	1146600	65.407	17.211	147.336	35036.977	41160.316	26.518	27.989	28.541	1.019
12/14/2017 4:45	1147500	65.401	17.211	147.322	35033.438	41156.234	26.515	27.986	28.544	1.019
12/14/2017 5:00	1148400	65.403	17.212	147.327	35044.254	41168.379	26.524	27.994	28.535	1.019
12/14/2017 5:15	1149300	65.407	17.212	147.336	35035.496	41158.09	26.517	27.988	28.542	1.019
12/14/2017 5:30	1150200	65.432	17.211	147.393	35017.887	41137.727	26.502	27.974	28.557	1.019
12/14/2017 5:45	1151100	65.418	17.212	147.36	35046.227	41170.773	26.526	27.996	28.534	1.019
12/14/2017 6:00	1152000	65.424	17.211	147.374	35029.586	41151.473	26.512	27.983	28.547	1.019
12/14/2017 6:15	1152900	65.429	17.211	147.386	35053.711	41179.973	26.532	28.002	28.528	1.019
12/14/2017 6:30	1153800	65.439	17.211	147.407	35057.93	41185.008	26.536	28.006	28.524	1.019
12/14/2017 6:45	1154700	65.455	17.211	147.444	35062.25	41189.684	26.539	28.009	28.521	1.019
12/14/2017 7:00	1155600	65.441	17.211	147.413	35050.734	41176.316	26.53	28	28.53	1.019
12/14/2017 7:15	1156500	65.456	17.211	147.447	35046.238	41170.871	26.526	27.996	28.534	1.019
12/14/2017 7:30	1157400	65.448	17.211	147.428	35073.059	41202.379	26.548	28.018	28.512	1.019
12/14/2017 7:45	1158300	65.456	17.212	147.446	35054.355	41180.168	26.533	28.003	28.527	1.019
12/14/2017 8:00	1159200	65.469	17.211	147.476	35056.805	41183.523	26.535	28.005	28.525	1.019
12/14/2017 8:15	1160100	65.474	17.211	147.486	35055.121	41181.707	26.534	28.004	28.527	1.019
12/14/2017 8:30	1161000	65.46	17.211	147.454	35031.352	41153.469	26.514	27.984	28.546	1.019
12/14/2017 8:45	1161900	65.46	17.212	147.455	35034.875	41157.191	26.516	27.987	28.543	1.019
12/14/2017 9:00	1162800	65.457	17.211	147.448	35065.863	41194.09	26.543	28.012	28.518	1.019
12/14/2017 9:15	1163700	65.462	17.211	147.459	35027.18	41148.566	26.51	27.981	28.549	1.019
12/14/2017 9:30	1164600	65.461	17.211	147.457	35047.91	41172.996	26.527	27.998	28.532	1.019
12/14/2017 9:45	1165500	65.456	17.211	147.447	35037.973	41161.246	26.519	27.99	28.54	1.019
12/14/2017 10:00	1166400	65.46	17.211	147.456	35042.063	41166.289	26.523	27.993	28.537	1.019
12/14/2017 10:15	1167300	65.454	17.212	147.442	35058.156	41184.789	26.536	28.006	28.524	1.019
12/14/2017 10:30	1168200	65.451	17.211	147.435	35032.098	41154.262	26.514	27.985	28.545	1.019
12/14/2017 10:45	1169100	65.447	17.211	147.426	35056.094	41182.535	26.534	28.004	28.526	1.019
12/14/2017 11:00	1170000	65.442	17.212	147.414	35048.754	41173.742	26.528	27.998	28.532	1.019
12/14/2017 11:15	1170900	65.456	17.211	147.446	35072.559	41201.793	26.548	28.017	28.512	1.019
12/14/2017 11:30	1171800	65.433	17.212	147.394	35056.973	41183.398	26.535	28.005	28.525	1.019
12/14/2017 11:45	1172700	65.428	17.211	147.383	35042.09	41166.238	26.523	27.993	28.537	1.019
12/14/2017 12:00	1173600	65.424	17.212	147.373	35064.148	41191.75	26.541	28.01	28.519	1.019
12/14/2017 12:15	1174500	65.417	17.212	147.358	35031.039	41152.855	26.513	27.984	28.546	1.019
12/14/2017 12:30	1175400	65.416	17.211	147.356	35035.172	41157.871	26.517	27.987	28.543	1.019
12/14/2017 12:45	1176300	65.407	17.212	147.336	35031.188	41153.109	26.513	27.984	28.546	1.019
12/14/2017 13:00	1177200	65.412	17.212	147.346	35039.477	41162.598	26.52	27.991	28.539	1.019
12/14/2017 13:15	1178100	65.397	17.212	147.313	35041.746	41165.512	26.522	27.993	28.537	1.019
12/14/2017 13:30	1179000	65.387	17.211	147.291	35037.328	41160.406	26.518	27.989	28.541	1.019
12/14/2017 13:45	1179900	65.383	17.212	147.283	35019.938	41139.813	26.504	27.975	28.555	1.019
12/14/2017 14:00	1180800	65.391	17.212	147.299	35037.016	41159.875	26.518	27.989	28.541	1.019
12/14/2017 14:15	1181700	65.371	17.211	147.254	35032.84	41155.215	26.515	27.986	28.545	1.019
12/14/2017 14:30	1182600	65.37	17.211	147.253	35032.848	41155.301	26.515	27.986	28.545	1.019
12/14/2017 14:45	1183500	65.381	17.212	147.277	35045.988	41170.418	26.526	27.996	28.534	1.019
12/14/2017 15:00	1184400	65.375	17.211	147.263	35026.488	41147.672	26.509	27.98	28.55	1.019
12/14/2017 15:15	1185300	65.372	17.212	147.258	35036.805	41159.457	26.518	27.988	28.541	1.019
12/14/2017 15:30	1186200	65.354	17.212	147.217	35034.375	41156.605	26.516	27.986	28.543	1.019
12/14/2017 15:45	1187100	65.357	17.212	147.223	35040.906	41164.367	26.521	27.992	28.538	1.019
12/14/2017 16:00	1188000	65.352	17.212	147.213	35039.297	41162.555	26.52	27.991	28.539	1.019
12/14/2017 16:15	1188900	65.359	17.213	147.228	35078.559	41207.379	26.552	28.021	28.507	1.019
12/14/2017 16:30	1189800	65.355	17.212	147.218	35066.082	41193.945	26.542	28.012	28.518	1.019
12/14/2017 16:45	1190700	65.355	17.212	147.22	35034.813	41157.367	26.516	27.987	28.543	1.019
12/14/2017 17:00	1191600	65.371	17.212	147.255	35075.684	41205.301	26.551	28.02	28.51	1.019
12/14/2017 17:15	1192500	65.358	17.211	147.225	35055.887	41182.207	26.534	28.004	28.526	1.019
12/14/2017 17:30	1193400	65.364	17.212	147.239	35065.512	41193.352	26.542	28.011	28.518	1.019
12/14/2017 17:45	1194300	65.365	17.211	147.241	35046.547	41171.395	26.526	27.997	28.533	1.019
12/14/2017 18:00	1195200	65.368	17.212	147.247	35059.781	41186.449	26.537	28.007	28.523	1.019
12/14/2017 18:15	1196100	65.371	17.212	147.254	35062.047	41189.203	26.539	28.009	28.521	1.019
12/14/2017 18:30	1197000	65.368	17.211	147.249	35041.996	41166.211	26.523	27.993	28.537	1.019
12/14/2017 18:45	1197900	65.374	17.211	147.261	35072.039	41201.266	26.548	28.017	28.513	1.019
12/14/2017 19:00	1198800	65.398	17.212	147.316	35044.461	41168.621	26.524	27.995	28.535	1.019
12/14/2017 19:15	1199700	65.381	17.212	147.277	35033.117	41155.297	26.515	27.986	28.544	1.019
12/14/2017 19:30	1200600	65.39	17.212	147.297	35068.77	41197.008	26.545	28.014	28.515	1.019
12/14/2017 19:45	1201500	65.388	17.212	147.292	35053.535	41179.113	26.532	28.002	28.528	1.019
12/14/2017 20:00	1202400	65.397	17.212	147.313	35060.121	41187.098	26.538	28.007	28.522	1.019
12/14/2017 20:15	1203300	65.394	17.212	147.307	35047.156	41171.465	26.526	27.997	28.533	1.019
12/14/2017 20:30	1204200	65.403	17.212	147.326	35038.262	41161.262	26.519	27.99	28.54	1.019
12/14/2017 20:45	1205100	65.402	17.212	147.323	35035.09	41157.375	26.516	27.987	28.543	1.019
12/14/2017 21:00	1206000	65.406	17.211	147.334	35050.539	41175.926	26.53	28	28.53	1.019
12/14/2017 21:15	1206900	65.413	17.211	147.348	35041.453	41165.25	26.522	27.992	28.538	1.019
12/14/2017 21:30	1207800	65.411	17.212	147.344	35066.402	41194.227	26.543	28.012	28.517	1.019
12/14/2017 21:45	1208700	65.425	17.212	147.375	35029.859	41151.469	26.512	27.983	28.547	1.019
12/14/2017 22:00	1209600	65.41	17.212	147.342	35034.594	41157.031	26.516	27.987	28.543	1.019
12/14/2017 22:15	1210500	65.413	17.212	147.35	35028.359	41149.469	26.511	27.982	28.548	1.019
12/14/2017 22:30	1211400	65.426	17.212	147.379	35039.52	41162.648	26.52	27.991	28.539	1.019
12/14/2017 22:45	1212300	65.428	17.212	147.384	35021.273	41140.895	26.505	27.976	28.554	1.019
12/14/2017 23:00	1213200	65.412	17.212	147.347	35045.68	41169.816	26.525	27.995	28.534	1.019
12/14/2017 23:15	1214100	65.423	17.212	147.371	35041.152	41164.656	26.522	27.992	28.538	1.019
12/14/2017 23:30	1215000	65.413	17.212	147.348	35026.426	41147.266	26.509	27.98	28.55	1.019
12/14/2017 23:45	1215900	65.41	17.212	147.342	35032.281	41154.238	26.514	27.985	28.545	1.019
12/15/2017 0:00	1216800	65.406	17.211	147.334	35034.031	41156.617	26.516	27.987	28.544	1.019
12/15/2017 0:15	1217700	65.411	17.212	147.344	35028.977	41150.355	26.511	27.982	28.548	1.019
12/15/2017 0:30	1218600	65.407	17.212	147.335	35044.84	41168.988	26.525	27.995	28.535	1.019
12/15/2017 0:45	1219500	65.405	17.212	147.332	35047.215	41171.688	26.527	27.997	28.533	1.019
12/15/2017 1:00	1220400	65.421	17.212	147.367	35045.051	41169.078	26.525	27.995	28.535	1.019
12/15/2017 1:15	1221300	65.405	17.212	147.331	35063.844	41191.152	26.54	28.01	28.519	1.019
12/15/2017 1:30	1222200	65.409	17.212	147.34	35046.773	41171.262	26.526	27.996	28.533	1.019
12/15/2017 1:45	1223100	65.401	17.212	147.322	35042.508	41165.926	26.522	27.993	28.537	1.019
12/15/2017 2:00	1224000	65.402	17.212	147.325	35038.02	41160.73	26.519	27.989	28.54	1.019
12/15/2017 2:15	1224900	65.401	17.212	147.322	35035.922	41158.59	26.517	27.988	28.542	1.019
12/15/2017 2:30	1225800	65.404	17.212	147.329	35033.766	41155.734	26.515	27.986	28.544	1.019
12/15/2017 2:45	1226700	65.405	17.212	147.33	35033.68	41155.223	26.515	27.986	28.544	1.019
12/15/2017 3:00	1227600	65.401	17.212	147.322	35020.977	41140.797	26.505	27.976	28.554	1.019
12/15/2017 3:15	1228500	65.404	17.212	147.329	35023.883	41144.277	26.507	27.978	28.552	1.019
12/15/2017 3:30	1229400	65.42	17.212	147.365	35043.332	41167.059	26.523	27.994	28.536	1.019
12/15/2017 3:45	1230300	65.409	17.212	147.34	35038.414	41160.953	26.519	27.989	28.54	1.019
12/15/2017 4:00	1231200	65.41	17.212	147.343	35035.508	41158.027	26.517	27.987	28.542	1.019
12/15/2017 4:15	1232100	65.416	17.212	147.355	35042.16	41165.996	26.522	27.993	28.537	1.019
12/15/2017 4:30	1233000	65.416	17.212	147.356	35034.625	41156.742	26.516	27.987	28.543	1.019
12/15/2017 4:45	1233900	65.424	17.212	147.374	35042.414	41165.891	26.522	27.993	28.537	1.019
12/15/2017 5:00	1234800	65.425	17.212	147.377	35043.355	41167.152	26.523	27.994	28.536	1.019
12/15/2017 5:15	1235700	65.43	17.212	147.388	35050.805	41176.152	26.53	28	28.53	1.019
12/15/2017 5:30	1236600	65.431	17.212	147.389	35044.246	41168.199	26.524	27.994	28.535	1.019
12/15/2017 5:45	1237500	65.45	17.212	147.433	35056.836	41182.988	26.535	28.004	28.525	1.019
12/15/2017 6:00	1238400	65.441	17.212	147.411	35054.137	41179.586	26.532	28.002	28.527	1.019
12/15/2017 6:15	1239300	65.45	17.212	147.432	35048.102	41172.414	26.527	27.997	28.532	1.019
12/15/2017 6:30	1240200	65.456	17.211	147.446	35061.766	41189.273	26.539	28.009	28.521	1.019
12/15/2017 6:45	1241100	65.46	17.212	147.454	35045.539	41169.563	26.525	27.995	28.534	1.019
12/15/2017 7:00	1242000	65.476	17.211	147.491	35043.398	41167.699	26.524	27.994	28.536	1.019
12/15/2017 7:15	1242900	65.47	17.212	147.478	35045.684	41169.656	26.525	27.995	28.534	1.019
12/15/2017 7:30	1243800	65.471	17.212	147.479	35056.008	41182.109	26.534	28.004	28.526	1.019
12/15/2017 7:45	1244700	65.489	17.212	147.52	35041.309	41164.84	26.522	27.992	28.538	1.019
12/15/2017 8:00	1245600	65.481	17.212	147.503	35045.246	41169.305	26.525	27.995	28.535	1.019
12/15/2017 8:15	1246500	65.476	17.212	147.491	35062.422	41189.234	26.539	28.009	28.521	1.019
12/15/2017 8:30	1247400	65.484	17.212	147.51	35049.012	41173.32	26.528	27.998	28.531	1.019
12/15/2017 8:45	1248300	65.497	17.212	147.537	35057.391	41183.734	26.535	28.005	28.525	1.019
12/15/2017 9:00	1249200	65.484	17.212	147.509	35066.625	41194.66	26.543	28.012	28.517	1.019
12/15/2017 9:15	1250100	65.484	17.212	147.509	35039.02	41162.23	26.52	27.99	28.54	1.019
12/15/2017 9:30	1251000	65.488	17.212	147.518	35045.742	41170.207	26.525	27.996	28.534	1.019
12/15/2017 9:45	1251900	65.485	17.212	147.511	35061.617	41188.699	26.539	28.008	28.521	1.019
12/15/2017 10:00	1252800	65.487	17.212	147.515	35049.547	41174.359	26.528	27.999	28.531	1.019
12/15/2017 10:15	1253700	65.483	17.212	147.506	35049.523	41174.332	26.528	27.999	28.531	1.019
12/15/2017 10:30	1254600	65.487	17.212	147.515	35056.488	41182.188	26.534	28.004	28.525	1.019
12/15/2017 10:45	1255500	65.49	17.212	147.523	35052.492	41177.57	26.531	28.001	28.529	1.019
12/15/2017 11:00	1256400	65.478	17.212	147.495	35050.688	41175.859	26.53	28	28.53	1.019
12/15/2017 11:15	1257300	65.475	17.212	147.488	35051.059	41175.887	26.53	28	28.53	1.019
12/15/2017 11:30	1258200	65.469	17.212	147.476	35040.922	41164.227	26.521	27.992	28.538	1.019
12/15/2017 11:45	1259100	65.463	17.212	147.462	35056.59	41182.633	26.534	28.004	28.525	1.019
12/15/2017 12:00	1260000	65.463	17.212	147.462	35054.52	41180.199	26.533	28.003	28.527	1.019
12/15/2017 12:15	1260900	65.452	17.212	147.437	35042.969	41166.543	26.523	27.993	28.536	1.019
12/15/2017 12:30	1261800	65.448	17.212	147.428	35040.328	41163.527	26.521	27.991	28.539	1.019

12/15/2017 12:45	1262700	65.446	17.212	147.424	35067.574	41195.289	26.543	28.013	28.516	1.019
12/15/2017 13:00	1263600	65.435	17.212	147.398	35071.258	41199.863	26.547	28.016	28.513	1.019
12/15/2017 13:15	1264500	65.426	17.212	147.378	35075.691	41204.824	26.55	28.019	28.51	1.019
12/15/2017 13:30	1265400	65.439	17.213	147.408	35043.922	41166.855	26.523	27.993	28.536	1.019
12/15/2017 13:45	1266300	65.424	17.212	147.373	35068.043	41196.156	26.544	28.013	28.516	1.019
12/15/2017 14:00	1267200	65.411	17.212	147.344	35055.152	41181.105	26.533	28.003	28.526	1.019
12/15/2017 14:15	1268100	65.419	17.212	147.362	35042.195	41165.473	26.522	27.993	28.537	1.019
12/15/2017 14:30	1269000	65.407	17.212	147.335	35052.234	41177.188	26.53	28	28.529	1.019
12/15/2017 14:45	1269900	65.397	17.212	147.312	35067.523	41195.227	26.543	28.013	28.516	1.019
12/15/2017 15:00	1270800	65.396	17.212	147.31	35058.977	41185.598	26.536	28.006	28.523	1.019
12/15/2017 15:15	1271700	65.392	17.212	147.302	35034.059	41155.754	26.515	27.986	28.544	1.019
12/15/2017 15:30	1272600	65.389	17.212	147.296	35058.723	41185.207	26.536	28.006	28.524	1.019
12/15/2017 15:45	1273500	65.389	17.212	147.294	35030.262	41151.773	26.512	27.983	28.547	1.019
12/15/2017 16:00	1274400	65.388	17.212	147.292	35054.832	41180.883	26.533	28.003	28.527	1.019
12/15/2017 16:15	1275300	65.383	17.212	147.283	35042.266	41165.641	26.522	27.993	28.537	1.019
12/15/2017 16:30	1276200	65.383	17.212	147.281	35044.73	41168.375	26.524	27.994	28.535	1.019
12/15/2017 16:45	1277100	65.377	17.212	147.269	35040.574	41163.492	26.521	27.991	28.538	1.019
12/15/2017 17:00	1278000	65.377	17.213	147.267	35045.492	41168.777	26.525	27.995	28.534	1.019
12/15/2017 17:15	1278900	65.379	17.212	147.272	35061.68	41188.363	26.538	28.008	28.521	1.019
12/15/2017 17:30	1279800	65.383	17.212	147.283	35024.129	41144.738	26.507	27.978	28.552	1.019
12/15/2017 17:45	1280700	65.396	17.212	147.31	35025.457	41145.813	26.508	27.979	28.551	1.019
12/15/2017 18:00	1281600	65.384	17.212	147.284	35012.223	41130.512	26.497	27.969	28.561	1.019
12/15/2017 18:15	1282500	65.386	17.212	147.289	35035.871	41157.883	26.517	27.987	28.542	1.019
12/15/2017 18:30	1283400	65.389	17.212	147.294	35036.898	41159.414	26.518	27.988	28.541	1.019
12/15/2017 18:45	1284300	65.392	17.212	147.301	35042.004	41165.25	26.522	27.992	28.537	1.019
12/15/2017 19:00	1285200	65.394	17.212	147.305	35026.742	41147.402	26.509	27.98	28.55	1.019
12/15/2017 19:15	1286100	65.404	17.212	147.33	35048.027	41172.41	26.527	27.997	28.532	1.019
12/15/2017 19:30	1287000	65.405	17.212	147.33	35039.344	41161.961	26.52	27.99	28.539	1.019
12/15/2017 19:45	1287900	65.409	17.212	147.339	35026.844	41147.121	26.509	27.98	28.55	1.019
12/15/2017 20:00	1288800	65.415	17.212	147.354	35045.266	41169.004	26.525	27.995	28.535	1.019
12/15/2017 20:15	1289700	65.427	17.212	147.382	35033.793	41155.688	26.515	27.986	28.544	1.019
12/15/2017 20:30	1290600	65.418	17.212	147.359	35022.785	41142.512	26.506	27.977	28.553	1.019
12/15/2017 20:45	1291500	65.423	17.212	147.371	35041.219	41164.25	26.521	27.992	28.538	1.019
12/15/2017 21:00	1292400	65.438	17.212	147.406	35052.371	41177.59	26.531	28.001	28.529	1.019
12/15/2017 21:15	1293300	65.431	17.212	147.389	35039.836	41162.625	26.52	27.991	28.539	1.019
12/15/2017 21:30	1294200	65.429	17.213	147.385	35047.125	41170.855	26.526	27.996	28.533	1.019
12/15/2017 21:45	1295100	65.451	17.212	147.435	35040.73	41163.438	26.521	27.991	28.538	1.019
12/15/2017 22:00	1296000	65.434	17.212	147.397	35052.684	41177.477	26.531	28.001	28.528	1.019
12/15/2017 22:15	1296900	65.455	17.213	147.444	35030.809	41151.688	26.512	27.983	28.546	1.019
12/15/2017 22:30	1297800	65.453	17.212	147.439	35044.953	41168.398	26.524	27.995	28.535	1.019
12/15/2017 22:45	1298700	65.452	17.212	147.437	35035.051	41156.766	26.516	27.987	28.543	1.019
12/15/2017 23:00	1299600	65.449	17.213	147.43	35046.688	41170.34	26.526	27.996	28.533	1.019
12/15/2017 23:15	1300500	65.45	17.212	147.432	35045.574	41169.605	26.525	27.995	28.534	1.019
12/15/2017 23:30	1301400	65.451	17.212	147.435	35028.281	41149.375	26.511	27.982	28.548	1.019
12/15/2017 23:45	1302300	65.45	17.212	147.433	35038.559	41161.039	26.519	27.99	28.54	1.019
12/16/2017 0:00	1303200	65.451	17.212	147.434	35047.523	41171.656	26.527	27.997	28.533	1.019
12/16/2017 0:15	1304100	65.462	17.212	147.46	35057.773	41183.457	26.535	28.005	28.524	1.019
12/16/2017 0:30	1305000	65.448	17.212	147.428	35039.465	41162.02	26.52	27.99	28.539	1.019
12/16/2017 0:45	1305900	65.448	17.212	147.427	35048.879	41173.078	26.528	27.998	28.532	1.019
12/16/2017 1:00	1306800	65.445	17.212	147.42	35060.742	41187.102	26.538	28.007	28.522	1.019
12/16/2017 1:15	1307700	65.447	17.213	147.426	35035.828	41157.508	26.516	27.987	28.542	1.019
12/16/2017 1:30	1308600	65.445	17.213	147.422	35057.938	41183.234	26.535	28.005	28.524	1.019
12/16/2017 1:45	1309500	65.448	17.213	147.427	35053.535	41178.309	26.531	28.001	28.528	1.019
12/16/2017 2:00	1310400	65.445	17.212	147.421	35036.617	41158.844	26.517	27.988	28.542	1.019
12/16/2017 2:15	1311300	65.442	17.212	147.415	35052.289	41177.414	26.531	28.001	28.529	1.019
12/16/2017 2:30	1312200	65.445	17.212	147.42	35036.039	41158.164	26.517	27.988	28.542	1.019
12/16/2017 2:45	1313100	65.443	17.212	147.418	35051.387	41176.434	26.53	28	28.53	1.019
12/16/2017 3:00	1314000	65.44	17.212	147.41	35064.906	41192.152	26.541	28.011	28.519	1.019
12/16/2017 3:15	1314900	65.444	17.213	147.419	35052.871	41177.445	26.531	28.001	28.528	1.019
12/16/2017 3:30	1315800	65.448	17.213	147.428	35061.945	41188.266	26.538	28.008	28.521	1.019
12/16/2017 3:45	1316700	65.444	17.212	147.419	35055.535	41180.828	26.533	28.003	28.526	1.019
12/16/2017 4:00	1317600	65.451	17.212	147.434	35075.801	41204.953	26.55	28.019	28.51	1.019
12/16/2017 4:15	1318500	65.449	17.212	147.431	35084.551	41215.313	26.558	28.026	28.503	1.019
12/16/2017 4:30	1319400	65.45	17.212	147.432	35046.063	41170.266	26.526	27.996	28.534	1.019
12/16/2017 4:45	1320300	65.454	17.212	147.441	35056.172	41181.574	26.534	28.003	28.526	1.019
12/16/2017 5:00	1321200	65.461	17.212	147.457	35057.789	41183.633	26.535	28.005	28.524	1.019
12/16/2017 5:15	1322100	65.466	17.212	147.468	35039.637	41162.469	26.52	27.99	28.539	1.019
12/16/2017 5:30	1323000	65.466	17.212	147.468	35065.684	41193.066	26.542	28.011	28.518	1.019
12/16/2017 5:45	1323900	65.47	17.213	147.477	35064.59	41191.051	26.54	28.01	28.519	1.019
12/16/2017 6:00	1324800	65.474	17.212	147.487	35053.047	41178.223	26.531	28.001	28.528	1.019
12/16/2017 6:15	1325700	65.476	17.212	147.491	35037.785	41159.977	26.518	27.989	28.541	1.019
12/16/2017 6:30	1326600	65.481	17.212	147.502	35060.395	41186.605	26.537	28.007	28.522	1.019
12/16/2017 6:45	1327500	65.504	17.212	147.555	35068.051	41195.93	26.544	28.013	28.516	1.019
12/16/2017 7:00	1328400	65.492	17.213	147.526	35055.816	41181.066	26.533	28.003	28.526	1.019
12/16/2017 7:15	1329300	65.497	17.213	147.539	35062.34	41188.73	26.539	28.008	28.521	1.019
12/16/2017 7:30	1330200	65.503	17.212	147.551	35061.406	41187.723	26.538	28.008	28.521	1.019
12/16/2017 7:45	1331100	65.507	17.212	147.561	35053.031	41178.363	26.531	28.001	28.528	1.019
12/16/2017 8:00	1332000	65.526	17.213	147.604	35053.598	41178.461	26.531	28.001	28.528	1.019
12/16/2017 8:15	1332900	65.516	17.213	147.581	35058.242	41183.754	26.535	28.005	28.524	1.019
12/16/2017 8:30	1333800	65.515	17.212	147.578	35060.855	41187.234	26.538	28.007	28.522	1.019
12/16/2017 8:45	1334700	65.515	17.212	147.579	35074.586	41203.688	26.549	28.019	28.511	1.019
12/16/2017 9:00	1335600	65.526	17.212	147.604	35079.793	41209.48	26.554	28.022	28.506	1.019
12/16/2017 9:15	1336500	65.525	17.212	147.602	35064.754	41192.137	26.541	28.011	28.519	1.019
12/16/2017 9:30	1337400	65.541	17.213	147.638	35072.07	41200	26.547	28.016	28.513	1.019
12/16/2017 9:45	1338300	65.524	17.213	147.599	35067.957	41195.004	26.543	28.013	28.516	1.019
12/16/2017 10:00	1339200	65.523	17.212	147.596	35074.219	41202.777	26.549	28.018	28.511	1.019
12/16/2017 10:15	1340100	65.529	17.212	147.61	35050.809	41175.43	26.529	27.999	28.53	1.019
12/16/2017 10:30	1341000	65.527	17.213	147.607	35059.809	41185.594	26.537	28.006	28.523	1.019
12/16/2017 10:45	1341900	65.523	17.212	147.597	35065.367	41192.445	26.541	28.011	28.518	1.019
12/16/2017 11:00	1342800	65.525	17.212	147.602	35042.938	41166.184	26.523	27.993	28.536	1.019
12/16/2017 11:15	1343700	65.518	17.212	147.586	35056.047	41181.746	26.534	28.004	28.526	1.019
12/16/2017 11:30	1344600	65.514	17.213	147.576	35067.914	41194.953	26.543	28.013	28.516	1.019
12/16/2017 11:45	1345500	65.51	17.213	147.568	35064.973	41191.742	26.541	28.01	28.518	1.019
12/16/2017 12:00	1346400	65.506	17.212	147.558	35074.684	41203.563	26.549	28.018	28.511	1.019
12/16/2017 12:15	1347300	65.503	17.212	147.553	35064.465	41191.883	26.541	28.01	28.519	1.019
12/16/2017 12:30	1348200	65.501	17.212	147.548	35048.543	41172.852	26.527	27.998	28.532	1.019
12/16/2017 12:45	1349100	65.494	17.213	147.532	35047.957	41171.672	26.527	27.997	28.532	1.019
12/16/2017 13:00	1350000	65.488	17.212	147.519	35051.414	41176.141	26.53	28	28.53	1.019
12/16/2017 13:15	1350900	65.477	17.212	147.494	35058.016	41183.898	26.535	28.005	28.524	1.019
12/16/2017 13:30	1351800	65.478	17.213	147.495	35052.398	41177.051	26.53	28	28.529	1.019
12/16/2017 13:45	1352700	65.47	17.212	147.478	35039.246	41161.848	26.52	27.99	28.539	1.019
12/16/2017 14:00	1353600	65.476	17.213	147.491	35055.289	41180.367	26.533	28.003	28.526	1.019
12/16/2017 14:15	1354500	65.471	17.213	147.481	35064.625	41191.336	26.541	28.01	28.519	1.019
12/16/2017 14:30	1355400	65.45	17.212	147.433	35035.457	41157.242	26.516	27.987	28.543	1.019
12/16/2017 14:45	1356300	65.45	17.212	147.432	35039.746	41162.434	26.52	27.99	28.539	1.019
12/16/2017 15:00	1357200	65.437	17.212	147.404	35060.383	41187	26.537	28.007	28.522	1.019
12/16/2017 15:15	1358100	65.434	17.213	147.396	35060.727	41186.434	26.537	28.007	28.522	1.019
12/16/2017 15:30	1359000	65.44	17.212	147.41	35062.129	41188.574	26.539	28.008	28.521	1.019
12/16/2017 15:45	1359900	65.424	17.212	147.373	35044.707	41168.109	26.524	27.994	28.535	1.019
12/16/2017 16:00	1360800	65.433	17.213	147.395	35039.918	41162.391	26.52	27.99	28.539	1.019
12/16/2017 16:15	1361700	65.431	17.213	147.39	35036.039	41157.672	26.517	27.987	28.542	1.019
12/16/2017 16:30	1362600	65.413	17.213	147.349	35024.742	41144.16	26.507	27.978	28.551	1.019
12/16/2017 16:45	1363500	65.415	17.212	147.353	35023.832	41143.824	26.507	27.978	28.552	1.019
12/16/2017 17:00	1364400	65.426	17.212	147.378	35046.008	41170.113	26.525	27.996	28.534	1.019
12/16/2017 17:15	1365300	65.409	17.212	147.339	35044.953	41168.465	26.524	27.995	28.535	1.019
12/16/2017 17:30	1366200	65.412	17.213	147.346	35029.805	41150.188	26.511	27.982	28.547	1.019
12/16/2017 17:45	1367100	65.409	17.213	147.341	35048.805	41172.668	26.527	27.997	28.532	1.019
12/16/2017 18:00	1368000	65.422	17.213	147.369	35065.539	41192.324	26.541	28.011	28.518	1.019
12/16/2017 18:15	1368900	65.409	17.213	147.34	35052.211	41176.352	26.53	28	28.529	1.019
12/16/2017 18:30	1369800	65.417	17.213	147.358	35053.969	41178.656	26.532	28.001	28.527	1.019
12/16/2017 18:45	1370700	65.414	17.213	147.352	35044.93	41168.277	26.524	27.994	28.535	1.019
12/16/2017 19:00	1371600	65.433	17.213	147.394	35063.098	41189.543	26.539	28.009	28.52	1.019
12/16/2017 19:15	1372500	65.433	17.213	147.394	35050.227	41174.336	26.528	27.999	28.53	1.019
12/16/2017 19:30	1373400	65.421	17.213	147.368	35051.121	41175.07	26.529	27.999	28.53	1.019
12/16/2017 19:45	1374300	65.427	17.213	147.38	35055.953	41180.902	26.533	28.003	28.526	1.019
12/16/2017 20:00	1375200	65.43	17.212	147.387	35049.535	41174.02	26.528	27.998	28.531	1.019
12/16/2017 20:15	1376100	65.433	17.213	147.395	35054.387	41179.063	26.532	28.002	28.527	1.019
12/16/2017 20:30	1377000	65.452	17.213	147.438	35052.984	41177.34	26.531	28.001	28.528	1.019
12/16/2017 20:45	1377900	65.445	17.212	147.421	35033.969	41155.809	26.515	27.986	28.544	1.019
12/16/2017 21:00	1378800	65.449	17.213	147.43	35052.523	41176.473	26.53	28	28.529	1.019
12/16/2017 21:15	1379700	65.465	17.213	147.466	35055.512	41180.387	26.533	28.003	28.526	1.019
12/16/2017 21:30	1380600	65.456	17.213	147.447	35043.359	41165.953	26.523	27.993	28.536	1.019
12/16/2017 21:45	1381500	65.472	17.212	147.482	35041.27	41164.07	26.521	27.992	28.538	1.019
12/16/2017 22:00	1382400	65.461	17.213	147.457	35051.953	41176.449	26.53	28	28.529	1.019
12/16/2017 22:15	1383300	65.463	17.212	147.461	35051.391	41175.957	26.53	28	28.53	1.019
12/16/2017 22:30	1384200	65.465	17.213	147.467	35056.523	41181.656	26.534	28.004	28.525	1.019
12/16/2017 22:45	1385100	65.472	17.213	147.482	35046.262	41169.277	26.525	27.995	28.534	1.019
12/16/2017 23:00	1386000	65.468	17.213	147.474	35044.707	41167.691	26.524	27.994	28.535	1.019
12/16/2017 23:15	1386900	65.474	17.213	147.486	35042.52	41165.207	26.522	27.992	28.537	1.019
12/16/2017 23:30	1387800	65.475	17.213	147.488	35055.582	41180.141	26.533	28.002	28.526	1.019
12/16/2017 23:45	1388700	65.47	17.213	147.477	35057.016	41181.746	26.534	28.004	28.525	1.019
12/17/2017 0:00	1389600	65.468	17.213	147.472	35038.188	41159.793	26.518	27.989	28.54	1.019
12/17/2017 0:15	1390500	65.467	17.213	147.47	35056.508	41181.313	26.533	28.003	28.525	1.019
12/17/2017 0:30	1391400	65.472	17.213	147.483	35052.008	41176.352	26.53	28	28.529	1.019
12/17/2017 0:45	1392300	65.472	17.213	147.481	35052.117	41176.398	26.53	28	28.529	1.019
12/17/2017 1:00	1393200	65.471	17.212	147.479	35037.93	41160.145	26.518	27.989	28.54	1.019
12/17/2017 1:15	1394100	65.471	17.213	147.48	35032.129	41152.84	26.513	27.984	28.545	1.019
12/17/2017 1:30	1395000	65.469	17.213	147.476	35057.445	41182.738	26.534	28.004	28.525	1.019
12/17/2017 1:45	1395900	65.465	17.213	147.465	35056.527	41181.738	26.534	28.004	28.525	1.019
12/17/2017 2:00	1396800	65.481	17.213	147.501	35058.438	41183.82	26.535	28.005	28.524	1.019
12/17/2017 2:15	1397700	65.462	17.213	147.459	35052.426	41176.605	26.53	28	28.529	1.019
12/17/2017 2:30	1398600	65.462	17.213	147.46	35060.285	41186.074	26.537	28.007	28.522	1.019
12/17/2017 2:45	1399500	65.462	17.213	147.46	35057.633	41182.551	26.534	28.004	28.524	1.019

12/17/2017 3:00	1400400	65.464	17.213	147.464	35031.762	41152.406	26.513	27.984	28.546	1.019
12/17/2017 3:15	1401300	65.476	17.213	147.491	35050.039	41174.199	26.528	27.998	28.531	1.019
12/17/2017 3:30	1402200	65.474	17.213	147.486	35049.777	41173.492	26.528	27.998	28.531	1.019
12/17/2017 3:45	1403100	65.475	17.213	147.489	35046.738	41170.238	26.526	27.996	28.533	1.019
12/17/2017 4:00	1404000	65.465	17.213	147.466	35062.746	41188.883	26.539	28.008	28.52	1.019
12/17/2017 4:15	1404900	65.465	17.213	147.465	35046.672	41169.758	26.525	27.995	28.533	1.019
12/17/2017 4:30	1405800	65.463	17.213	147.461	35034.719	41156.121	26.515	27.986	28.543	1.019
12/17/2017 4:45	1406700	65.465	17.213	147.465	35032.461	41153.551	26.514	27.984	28.545	1.019
12/17/2017 5:00	1407600	65.468	17.213	147.472	35049.875	41173.609	26.528	27.998	28.531	1.019
12/17/2017 5:15	1408500	65.48	17.213	147.501	35049.66	41173.594	26.528	27.998	28.531	1.019
12/17/2017 5:30	1409400	65.484	17.213	147.51	35055.277	41180.355	26.533	28.003	28.526	1.019
12/17/2017 5:45	1410300	65.475	17.212	147.49	35087.422	41218.527	26.56	28.029	28.5	1.019
12/17/2017 6:00	1411200	65.476	17.213	147.491	35071.77	41199.484	26.546	28.016	28.513	1.019
12/17/2017 6:15	1412100	65.48	17.213	147.5	35056.387	41181.336	26.533	28.003	28.525	1.019
12/17/2017 6:30	1413000	65.483	17.213	147.508	35062.879	41188.961	26.539	28.008	28.52	1.019
12/17/2017 6:45	1413900	65.485	17.213	147.512	35063.434	41189.938	26.54	28.009	28.52	1.019
12/17/2017 7:00	1414800	65.491	17.213	147.525	35051.133	41175.563	26.529	27.999	28.53	1.019
12/17/2017 7:15	1415700	65.499	17.213	147.544	35061.934	41188.176	26.538	28.008	28.521	1.019
12/17/2017 7:30	1416600	65.512	17.213	147.572	35034.605	41155.91	26.515	27.986	28.543	1.019
12/17/2017 7:45	1417500	65.507	17.213	147.56	35038.504	41160.406	26.519	27.989	28.54	1.019
12/17/2017 8:00	1418400	65.506	17.213	147.559	35062.23	41188.199	26.538	28.008	28.521	1.019
12/17/2017 8:15	1419300	65.512	17.213	147.573	35075.355	41203.695	26.549	28.019	28.51	1.019
12/17/2017 8:30	1420200	65.517	17.213	147.584	35074.859	41203.113	26.549	28.018	28.51	1.019
12/17/2017 8:45	1421100	65.519	17.213	147.588	35076.332	41205.004	26.55	28.019	28.509	1.019
12/17/2017 9:00	1422000	65.529	17.213	147.611	35039.637	41161.82	26.52	27.99	28.539	1.019
12/17/2017 9:15	1422900	65.525	17.213	147.602	35066.961	41194.078	26.543	28.012	28.517	1.019
12/17/2017 9:30	1423800	65.54	17.213	147.636	35040.266	41162.398	26.52	27.99	28.539	1.019
12/17/2017 9:45	1424700	65.524	17.213	147.6	35068.168	41195.012	26.543	28.013	28.516	1.019
12/17/2017 10:00	1425600	65.53	17.213	147.613	35032.641	41153.52	26.514	27.984	28.545	1.019
12/17/2017 10:15	1426500	65.528	17.213	147.608	35045.383	41168.648	26.524	27.995	28.534	1.019
12/17/2017 10:30	1427400	65.525	17.213	147.602	35048.043	41171.855	26.527	27.997	28.532	1.019
12/17/2017 10:45	1428300	65.53	17.213	147.614	35052.297	41176.609	26.53	28	28.529	1.019
12/17/2017 11:00	1429200	65.532	17.213	147.617	35068.789	41195.828	26.544	28.013	28.515	1.019
12/17/2017 11:15	1430100	65.534	17.213	147.621	35065.875	41192.156	26.541	28.011	28.518	1.019
12/17/2017 11:30	1431000	65.545	17.213	147.647	35055.723	41180.477	26.533	28.003	28.526	1.019
12/17/2017 11:45	1431900	65.524	17.213	147.599	35062.813	41188.719	26.539	28.008	28.52	1.019
12/17/2017 12:00	1432800	65.523	17.213	147.598	35072.883	41200.793	26.547	28.017	28.512	1.019
12/17/2017 12:15	1433700	65.521	17.212	147.592	35055.313	41180.637	26.533	28.003	28.526	1.019
12/17/2017 12:30	1434600	65.516	17.213	147.581	35061.367	41186.766	26.537	28.007	28.521	1.019
12/17/2017 12:45	1435500	65.526	17.213	147.603	35071.574	41199.254	26.546	28.015	28.513	1.019
12/17/2017 13:00	1436400	65.504	17.213	147.554	35053.914	41178.508	26.531	28.001	28.527	1.019
12/17/2017 13:15	1437300	65.499	17.213	147.542	35045.016	41167.559	26.524	27.994	28.535	1.019
12/17/2017 13:30	1438200	65.492	17.213	147.526	35046.539	41169.602	26.525	27.995	28.533	1.019
12/17/2017 13:45	1439100	65.486	17.213	147.514	35050.426	41174.332	26.528	27.999	28.53	1.019
12/17/2017 14:00	1440000	65.481	17.213	147.502	35037.309	41158.598	26.517	27.988	28.541	1.019
12/17/2017 14:15	1440900	65.485	17.213	147.512	35042.027	41164.391	26.521	27.992	28.537	1.019
12/17/2017 14:30	1441800	65.481	17.213	147.501	35052.027	41176.051	26.53	28	28.529	1.019
12/17/2017 14:45	1442700	65.461	17.213	147.458	35069.59	41196.844	26.545	28.014	28.515	1.019
12/17/2017 15:00	1443600	65.449	17.213	147.43	35057.648	41182.895	26.535	28.004	28.524	1.019
12/17/2017 15:15	1444500	65.452	17.213	147.436	35046.086	41169.313	26.525	27.995	28.534	1.019
12/17/2017 15:30	1445400	65.455	17.213	147.444	35043.84	41166.758	26.523	27.993	28.536	1.019
12/17/2017 15:45	1446300	65.436	17.213	147.401	35036.691	41157.949	26.517	27.987	28.542	1.019
12/17/2017 16:00	1447200	65.428	17.213	147.384	35074.344	41202.266	26.548	28.018	28.511	1.019
12/17/2017 16:15	1448100	65.438	17.213	147.406	35053.059	41177.176	26.531	28	28.528	1.019
12/17/2017 16:30	1449000	65.419	17.213	147.364	35074.922	41202.781	26.549	28.018	28.51	1.019
12/17/2017 16:45	1449900	65.428	17.213	147.382	35053.754	41178.402	26.531	28.001	28.528	1.019
12/17/2017 17:00	1450800	65.409	17.213	147.34	35062.184	41188.066	26.538	28.008	28.521	1.019
12/17/2017 17:15	1451700	65.409	17.213	147.339	35057.957	41183.102	26.535	28.005	28.524	1.019
12/17/2017 17:30	1452600	65.416	17.213	147.355	35051.715	41175.43	26.529	27.999	28.529	1.019
12/17/2017 17:45	1453500	65.406	17.213	147.334	35069.457	41196.93	26.545	28.014	28.515	1.019
12/17/2017 18:00	1454400	65.407	17.213	147.335	35035.402	41156.52	26.516	27.986	28.543	1.019
12/17/2017 18:15	1455300	65.399	17.213	147.318	35040.008	41161.676	26.519	27.99	28.539	1.019
12/17/2017 18:30	1456200	65.402	17.213	147.325	35045.137	41167.871	26.524	27.994	28.535	1.019
12/17/2017 18:45	1457100	65.402	17.213	147.325	35041.598	41163.797	26.521	27.991	28.538	1.019
12/17/2017 19:00	1458000	65.405	17.213	147.331	35052.895	41177.309	26.531	28.001	28.528	1.019
12/17/2017 19:15	1458900	65.407	17.213	147.336	35067.453	41194.172	26.543	28.012	28.516	1.019
12/17/2017 19:30	1459800	65.409	17.213	147.339	35062.656	41188.621	26.539	28.008	28.52	1.019
12/17/2017 19:45	1460700	65.411	17.213	147.344	35069.258	41196.207	26.544	28.013	28.515	1.019
12/17/2017 20:00	1461600	65.431	17.213	147.389	35067.336	41194.195	26.543	28.012	28.517	1.019
12/17/2017 20:15	1462500	65.423	17.214	147.371	35049.367	41172.602	26.527	27.997	28.531	1.019
12/17/2017 20:30	1463400	65.421	17.213	147.367	35052.129	41176.574	26.53	28	28.529	1.019
12/17/2017 20:45	1464300	65.439	17.213	147.409	35052.512	41176.617	26.53	28	28.529	1.019
12/17/2017 21:00	1465200	65.427	17.212	147.381	35066.141	41193.527	26.542	28.012	28.518	1.019
12/17/2017 21:15	1466100	65.433	17.213	147.394	35049.414	41172.98	26.528	27.998	28.531	1.019
12/17/2017 21:30	1467000	65.451	17.214	147.435	35036.098	41156.93	26.516	27.987	28.542	1.019
12/17/2017 21:45	1467900	65.443	17.213	147.417	35048.145	41171.574	26.527	27.997	28.532	1.019
12/17/2017 22:00	1468800	65.44	17.214	147.41	35053.285	41177.203	26.531	28	28.528	1.019
12/17/2017 22:15	1469700	65.446	17.213	147.424	35054.348	41178.613	26.532	28.001	28.527	1.019
12/17/2017 22:30	1470600	65.446	17.214	147.423	35043.332	41165.266	26.522	27.992	28.536	1.019
12/17/2017 22:45	1471500	65.455	17.213	147.443	35059.828	41185.051	26.536	28.006	28.523	1.019
12/17/2017 23:00	1472400	65.45	17.213	147.433	35058.242	41183.266	26.535	28.005	28.524	1.019
12/17/2017 23:15	1473300	65.455	17.213	147.443	35047.891	41170.938	26.526	27.996	28.532	1.019
12/17/2017 23:30	1474200	65.456	17.213	147.445	35068.129	41194.965	26.543	28.013	28.516	1.019
12/17/2017 23:45	1475100	65.471	17.213	147.481	35069.09	41195.93	26.544	28.013	28.515	1.019
12/18/2017 0:00	1476000	65.461	17.213	147.457	35051.148	41175.18	26.529	27.999	28.53	1.019
12/18/2017 0:15	1476900	65.461	17.213	147.458	35059.285	41184.414	26.536	28.005	28.523	1.019
12/18/2017 0:30	1477800	65.457	17.213	147.449	35068.805	41195.758	26.544	28.013	28.515	1.019
12/18/2017 0:45	1478700	65.461	17.213	147.457	35051.402	41175.719	26.529	27.999	28.53	1.019
12/18/2017 1:00	1479600	65.462	17.213	147.459	35052.336	41176.738	26.53	28	28.529	1.019
12/18/2017 1:15	1480500	65.456	17.213	147.445	35040.258	41162.223	26.52	27.99	28.539	1.019
12/18/2017 1:30	1481400	65.459	17.213	147.453	35048.488	41171.891	26.527	27.997	28.532	1.019
12/18/2017 1:45	1482300	65.457	17.213	147.449	35063.777	41189.598	26.539	28.009	28.519	1.019
12/18/2017 2:00	1483200	65.467	17.214	147.47	35050.113	41173.477	26.528	27.998	28.531	1.019
12/18/2017 2:15	1484100	65.455	17.213	147.443	35059.867	41185.258	26.536	28.006	28.523	1.019
12/18/2017 2:30	1485000	65.451	17.213	147.435	35045.738	41168.5	26.524	27.995	28.534	1.019
12/18/2017 2:45	1485900	65.445	17.213	147.422	35051.645	41175.516	26.529	27.999	28.529	1.019
12/18/2017 3:00	1486800	65.446	17.213	147.424	35054.641	41179.035	26.532	28.002	28.527	1.019
12/18/2017 3:15	1487700	65.461	17.214	147.458	35058.703	41183.484	26.535	28.005	28.524	1.019
12/18/2017 3:30	1488600	65.445	17.213	147.422	35081.617	41211.051	26.555	28.024	28.505	1.019
12/18/2017 3:45	1489500	65.445	17.214	147.42	35061.973	41187.41	26.538	28.007	28.521	1.019
12/18/2017 4:00	1490400	65.449	17.213	147.43	35059.484	41184.727	26.536	28.006	28.523	1.019
12/18/2017 4:15	1491300	65.445	17.214	147.42	35049.727	41172.625	26.527	27.997	28.531	1.019
12/18/2017 4:30	1492200	65.444	17.213	147.418	35051.551	41175.406	26.529	27.999	28.529	1.019
12/18/2017 4:45	1493100	65.461	17.213	147.456	35046.25	41169.102	26.525	27.995	28.534	1.019
12/18/2017 5:00	1494000	65.442	17.214	147.415	35047.586	41170.426	26.526	27.996	28.533	1.019
12/18/2017 5:15	1494900	65.447	17.214	147.425	35035.824	41156.609	26.516	27.986	28.542	1.019
12/18/2017 5:30	1495800	65.448	17.214	147.428	35067.855	41194.238	26.543	28.012	28.516	1.019
12/18/2017 5:45	1496700	65.448	17.213	147.429	35057.629	41182.375	26.534	28.004	28.524	1.019
12/18/2017 6:00	1497600	65.449	17.214	147.43	35068.789	41195.25	26.543	28.013	28.515	1.019
12/18/2017 6:15	1498500	65.455	17.213	147.443	35067.82	41194.688	26.543	28.012	28.516	1.019
12/18/2017 6:30	1499400	65.457	17.213	147.449	35080.176	41209.441	26.554	28.022	28.506	1.019
12/18/2017 6:45	1500300	65.46	17.213	147.455	35063.695	41189.758	26.54	28.009	28.52	1.019
12/18/2017 7:00	1501200	65.464	17.214	147.463	35076.59	41204.496	26.55	28.019	28.509	1.019
12/18/2017 7:15	1502100	65.465	17.213	147.466	35046.613	41169.438	26.525	27.995	28.533	1.019
12/18/2017 7:30	1503000	65.465	17.213	147.467	35061.117	41186.566	26.537	28.007	28.522	1.019
12/18/2017 7:45	1503900	65.472	17.214	147.481	35064.723	41190.555	26.54	28.01	28.519	1.019
12/18/2017 8:00	1504800	65.475	17.213	147.49	35053.359	41177.699	26.531	28.001	28.528	1.019
12/18/2017 8:15	1505700	65.478	17.213	147.495	35071.504	41198.676	26.546	28.015	28.513	1.019
12/18/2017 8:30	1506600	65.483	17.213	147.507	35067.656	41194.156	26.543	28.012	28.516	1.019
12/18/2017 8:45	1507500	65.501	17.213	147.547	35059.371	41184.84	26.536	28.006	28.523	1.019
12/18/2017 9:00	1508400	65.488	17.214	147.518	35058.719	41183.586	26.535	28.005	28.524	1.019
12/18/2017 9:15	1509300	65.492	17.214	147.527	35070.563	41197.168	26.545	28.014	28.514	1.019
12/18/2017 9:30	1510200	65.494	17.214	147.532	35046.32	41168.938	26.525	27.995	28.534	1.019
12/18/2017 9:45	1511100	65.49	17.213	147.523	35058.449	41183.68	26.535	28.005	28.524	1.019
12/18/2017 10:00	1512000	65.497	17.213	147.539	35069.578	41196.504	26.544	28.014	28.515	1.019
12/18/2017 10:15	1512900	65.499	17.213	147.544	35053.57	41177.609	26.531	28.001	28.528	1.019
12/18/2017 10:30	1513800	65.499	17.214	147.543	35073.449	41200.891	26.547	28.017	28.512	1.019
12/18/2017 10:45	1514700	65.5	17.213	147.545	35047.766	41170.961	26.526	27.996	28.532	1.019
12/18/2017 11:00	1515600	65.502	17.213	147.549	35076.496	41204.633	26.55	28.019	28.509	1.019
12/18/2017 11:15	1516500	65.499	17.213	147.544	35064.285	41190.691	26.54	28.01	28.519	1.019
12/18/2017 11:30	1517400	65.511	17.213	147.569	35068.27	41194.875	26.543	28.013	28.516	1.019
12/18/2017 11:45	1518300	65.495	17.213	147.534	35071.754	41199.063	26.546	28.015	28.513	1.019
12/18/2017 12:00	1519200	65.506	17.214	147.558	35041.148	41162.945	26.52	27.991	28.538	1.019
12/18/2017 12:15	1520100	65.505	17.213	147.557	35060.598	41186.203	26.537	28.007	28.522	1.019
12/18/2017 12:30	1521000	65.483	17.213	147.508	35058.016	41182.832	26.535	28.004	28.524	1.019
12/18/2017 12:45	1521900	65.492	17.213	147.527	35070.461	41197.621	26.545	28.014	28.514	1.019
12/18/2017 13:00	1522800	65.473	17.213	147.484	35054.797	41179.469	26.532	28.002	28.527	1.019
12/18/2017 13:15	1523700	65.471	17.213	147.479	35047.555	41170.797	26.526	27.996	28.533	1.019
12/18/2017 13:30	1524600	65.468	17.213	147.473	35057.777	41182.805	26.535	28.004	28.524	1.019
12/18/2017 13:45	1525500	65.472	17.213	147.482	35063.102	41189.145	26.539	28.009	28.52	1.019
12/18/2017 14:00	1526400	65.453	17.214	147.439	35040.406	41161.828	26.52	27.99	28.538	1.019
12/18/2017 14:15	1527300	65.46	17.213	147.455	35042.094	41164.125	26.521	27.992	28.537	1.019
12/18/2017 14:30	1528200	65.455	17.213	147.444	35054.762	41179.18	26.532	28.002	28.527	1.019
12/18/2017 14:45	1529100	65.43	17.214	147.388	35059.922	41185	26.536	28.006	28.523	1.019
12/18/2017 15:00	1530000	65.438	17.214	147.406	35040.316	41161.801	26.52	27.99	28.539	1.019
12/18/2017 15:15	1530900	65.414	17.213	147.351	35022.195	41140.844	26.505	27.976	28.553	1.019
12/18/2017 15:30	1531800	65.425	17.213	147.375	35069.473	41196.383	26.544	28.014	28.515	1.019
12/18/2017 15:45	1532700	65.405	17.213	147.33	35051.398	41175.477	26.529	27.999	28.53	1.019
12/18/2017 16:00	1533600	65.399	17.213	147.318	35048.113	41171.289	26.526	27.996	28.532	1.019
12/18/2017 16:15	1534500	65.395	17.213	147.309	35053.617	41177.664	26.531	28.001	28.528	1.019
12/18/2017 16:30	1535400	65.388	17.213	147.292	35060.418	41185.652	26.537	28.006	28.522	1.019
12/18/2017 16:45	1536300	65.379	17.214	147.272	35043.691	41165.688	26.522	27.993	28.536	1.019
12/18/2017 17:00	1537200	65.378	17.214	147.271	35044.926	41167.137	26.523	27.994	28.535	1.019

12/18/2017 17:15	1538100	65.37	17.213	147.253	35075.328	41203.336	26.549	28.018	28.51	1.019
12/18/2017 17:30	1539000	65.37	17.214	147.252	35056.133	41180.383	26.533	28.003	28.526	1.019
12/18/2017 17:45	1539900	65.364	17.214	147.238	35039.316	41160.629	26.519	27.989	28.539	1.019
12/18/2017 18:00	1540800	65.377	17.214	147.268	35074.523	41201.984	26.548	28.017	28.511	1.019
12/18/2017 18:15	1541700	65.373	17.214	147.26	35043.078	41164.48	26.522	27.992	28.536	1.019
12/18/2017 18:30	1542600	65.374	17.214	147.262	35056.363	41180.488	26.533	28.003	28.525	1.019
12/18/2017 18:45	1543500	65.359	17.213	147.228	35053.184	41177.246	26.531	28.001	28.528	1.019
12/18/2017 19:00	1544400	65.358	17.214	147.224	35058.793	41183.59	26.535	28.005	28.524	1.019
12/18/2017 19:15	1545300	65.358	17.213	147.226	35054.273	41178.688	26.532	28.002	28.527	1.019
12/18/2017 19:30	1546200	65.361	17.214	147.231	35057.711	41181.832	26.534	28.004	28.524	1.019
12/18/2017 19:45	1547100	65.364	17.214	147.238	35054.023	41177.988	26.531	28.001	28.527	1.019
12/18/2017 20:00	1548000	65.362	17.213	147.235	35054.84	41179.352	26.532	28.002	28.527	1.019
12/18/2017 20:15	1548900	65.379	17.214	147.272	35059.152	41183.285	26.535	28.005	28.523	1.019
12/18/2017 20:30	1549800	65.383	17.213	147.283	35054.238	41178.563	26.532	28.001	28.527	1.019
12/18/2017 20:45	1550700	65.374	17.214	147.261	35041.773	41163.516	26.521	27.991	28.537	1.019
12/18/2017 21:00	1551600	65.377	17.213	147.267	35067.762	41194.449	26.543	28.012	28.516	1.019
12/18/2017 21:15	1552500	65.38	17.213	147.276	35083.68	41213.07	26.556	28.025	28.503	1.019
12/18/2017 21:30	1553400	65.381	17.213	147.277	35052.598	41176.637	26.53	28	28.529	1.019
12/18/2017 21:45	1554300	65.382	17.214	147.28	35053.723	41177.719	26.531	28.001	28.528	1.019
12/18/2017 22:00	1555200	65.39	17.214	147.298	35066.992	41193.305	26.542	28.011	28.517	1.019
12/18/2017 22:15	1556100	65.392	17.214	147.302	35050.547	41173.82	26.528	27.998	28.53	1.019
12/18/2017 22:30	1557000	65.393	17.214	147.304	35042.82	41164.91	26.522	27.992	28.537	1.019
12/18/2017 22:45	1557900	65.401	17.214	147.322	35047.566	41169.914	26.525	27.996	28.533	1.019
12/18/2017 23:00	1558800	65.399	17.213	147.318	35078.133	41206.555	26.552	28.02	28.508	1.019
12/18/2017 23:15	1559700	65.406	17.213	147.334	35073.141	41200.598	26.547	28.016	28.512	1.019
12/18/2017 23:30	1560600	65.423	17.214	147.372	35084.102	41213.004	26.556	28.025	28.503	1.019
12/18/2017 23:45	1561500	65.41	17.213	147.342	35079.27	41207.969	26.553	28.021	28.507	1.019
12/19/2017 0:00	1562400	65.408	17.214	147.338	35074.746	41202.332	26.549	28.018	28.511	1.019
12/19/2017 0:15	1563300	65.414	17.214	147.352	35070.328	41196.73	26.545	28.014	28.514	1.019
12/19/2017 0:30	1564200	65.423	17.214	147.372	35081.102	41209.309	26.554	28.022	28.505	1.019
12/19/2017 0:45	1565100	65.411	17.213	147.344	35062.031	41187.641	26.538	28.008	28.521	1.019
12/19/2017 1:00	1566000	65.413	17.213	147.348	35062.996	41188.852	26.539	28.008	28.52	1.019
12/19/2017 1:15	1566900	65.415	17.214	147.353	35079.348	41207.488	26.552	28.021	28.507	1.019
12/19/2017 1:30	1567800	65.414	17.213	147.352	35067.848	41194.379	26.543	28.012	28.516	1.019
12/19/2017 1:45	1568700	65.427	17.213	147.38	35079.328	41207.867	26.552	28.021	28.507	1.019
12/19/2017 2:00	1569600	65.413	17.214	147.35	35089.539	41219.543	26.561	28.029	28.499	1.019
12/19/2017 2:15	1570500	65.409	17.214	147.339	35070.215	41196.762	26.545	28.014	28.514	1.019
12/19/2017 2:30	1571400	65.426	17.213	147.379	35098.141	41230.137	26.568	28.036	28.492	1.019
12/19/2017 2:45	1572300	65.409	17.213	147.341	35091.602	41222.375	26.563	28.031	28.497	1.019
12/19/2017 3:00	1573200	65.412	17.213	147.347	35082.051	41211.066	26.555	28.024	28.505	1.019
12/19/2017 3:15	1574100	65.408	17.214	147.338	35063.695	41188.785	26.539	28.008	28.52	1.019
12/19/2017 3:30	1575000	65.404	17.214	147.33	35076.324	41204.27	26.55	28.019	28.509	1.019
12/19/2017 3:45	1575900	65.41	17.214	147.342	35076.746	41204.68	26.55	28.019	28.509	1.019
12/19/2017 4:00	1576800	65.406	17.214	147.334	35105.68	41238.422	26.574	28.042	28.485	1.019
12/19/2017 4:15	1577700	65.408	17.214	147.337	35081.949	41210.707	26.554	28.023	28.505	1.019
12/19/2017 4:30	1578600	65.403	17.213	147.327	35103.48	41236.492	26.573	28.041	28.487	1.019
12/19/2017 4:45	1579500	65.406	17.214	147.334	35085.496	41214.473	26.557	28.026	28.502	1.019
12/19/2017 5:00	1580400	65.404	17.214	147.33	35090.578	41220.844	26.562	28.03	28.498	1.019
12/19/2017 5:15	1581300	65.417	17.213	147.359	35110.785	41245.074	26.579	28.047	28.481	1.019
12/19/2017 5:30	1582200	65.406	17.214	147.334	35095.477	41226.367	26.566	28.034	28.494	1.019
12/19/2017 5:45	1583100	65.402	17.213	147.325	35090.91	41221.641	26.562	28.031	28.497	1.019
12/19/2017 6:00	1584000	65.406	17.214	147.334	35095.977	41227.023	26.566	28.034	28.493	1.019
12/19/2017 6:15	1584900	65.421	17.214	147.367	35086.73	41216.41	26.559	28.027	28.501	1.019
12/19/2017 6:30	1585800	65.408	17.213	147.338	35088.773	41219.215	26.561	28.029	28.499	1.019
12/19/2017 6:45	1586700	65.409	17.214	147.34	35104.203	41236.852	26.573	28.041	28.487	1.019
12/19/2017 7:00	1587600	65.411	17.214	147.345	35118.242	41253.262	26.585	28.052	28.475	1.019
12/19/2017 7:15	1588500	65.426	17.213	147.379	35091.836	41222.652	26.563	28.031	28.497	1.019
12/19/2017 7:30	1589400	65.416	17.214	147.355	35100.66	41232.855	26.57	28.038	28.489	1.019
12/19/2017 7:45	1590300	65.425	17.214	147.375	35122.148	41257.527	26.588	28.055	28.472	1.019
12/19/2017 8:00	1591200	65.424	17.213	147.373	35105.324	41238.496	26.574	28.042	28.486	1.019
12/19/2017 8:15	1592100	65.427	17.214	147.381	35091.68	41222.141	26.563	28.031	28.497	1.019
12/19/2017 8:30	1593000	65.431	17.214	147.389	35124.547	41260.516	26.59	28.057	28.47	1.019
12/19/2017 8:45	1593900	65.435	17.213	147.398	35076.102	41204.168	26.55	28.019	28.509	1.019
12/19/2017 9:00	1594800	65.438	17.214	147.405	35107.758	41240.543	26.576	28.044	28.484	1.019
12/19/2017 9:15	1595700	65.441	17.214	147.412	35091.527	41221.961	26.563	28.031	28.497	1.019
12/19/2017 9:30	1596600	65.455	17.214	147.444	35094.148	41224.473	26.564	28.033	28.495	1.019
12/19/2017 9:45	1597500	65.443	17.214	147.418	35075.648	41203.145	26.549	28.018	28.51	1.019
12/19/2017 10:00	1598400	65.45	17.214	147.433	35070.145	41197.008	26.545	28.014	28.514	1.019
12/19/2017 10:15	1599300	65.464	17.214	147.463	35066.23	41192.164	26.541	28.011	28.517	1.019
12/19/2017 10:30	1600200	65.452	17.214	147.436	35059.605	41184.629	26.536	28.006	28.523	1.019
12/19/2017 10:45	1601100	65.47	17.213	147.479	35075.629	41203.52	26.549	28.018	28.51	1.019
12/19/2017 11:00	1602000	65.45	17.214	147.432	35071.469	41198.398	26.546	28.015	28.513	1.019
12/19/2017 11:15	1602900	65.454	17.214	147.441	35077.285	41204.996	26.55	28.019	28.508	1.019
12/19/2017 11:30	1603800	65.454	17.214	147.442	35075.586	41203.07	26.549	28.018	28.51	1.019
12/19/2017 11:45	1604700	65.453	17.214	147.439	35094.844	41226.023	26.565	28.034	28.494	1.019
12/19/2017 12:00	1605600	65.464	17.214	147.464	35057.008	41181.41	26.534	28.003	28.525	1.019
12/19/2017 12:15	1606500	65.449	17.214	147.43	35076.68	41204.035	26.55	28.019	28.509	1.019
12/19/2017 12:30	1607400	65.442	17.214	147.414	35066.188	41191.961	26.541	28.011	28.517	1.019
12/19/2017 12:45	1608300	65.441	17.214	147.412	35067.012	41192.68	26.542	28.011	28.517	1.019
12/19/2017 13:00	1609200	65.44	17.214	147.409	35072.793	41199.953	26.547	28.016	28.512	1.019
12/19/2017 13:15	1610100	65.434	17.214	147.397	35067.398	41193.535	26.542	28.012	28.517	1.019
12/19/2017 13:30	1611000	65.428	17.213	147.384	35056.809	41181.504	26.534	28.003	28.525	1.019
12/19/2017 13:45	1611900	65.424	17.214	147.374	35054.996	41178.965	26.532	28.002	28.527	1.019
12/19/2017 14:00	1612800	65.418	17.213	147.361	35036.637	41157.715	26.517	27.987	28.542	1.019
12/19/2017 14:15	1613700	65.413	17.214	147.35	35058.25	41182.853	26.535	28.004	28.524	1.019
12/19/2017 14:30	1614600	65.42	17.214	147.364	35067.785	41193.836	26.542	28.012	28.516	1.019
12/19/2017 14:45	1615500	65.402	17.213	147.323	35069.27	41196.219	26.544	28.013	28.515	1.019
12/19/2017 15:00	1616400	65.398	17.214	147.315	35042.453	41164.48	26.521	27.992	28.537	1.019
12/19/2017 15:15	1617300	65.386	17.214	147.288	35045.414	41167.465	26.524	27.994	28.534	1.019
12/19/2017 15:30	1618200	65.383	17.214	147.281	35064.344	41189.625	26.539	28.009	28.519	1.019
12/19/2017 15:45	1619100	65.373	17.214	147.259	35070.082	41196.441	26.544	28.014	28.514	1.019
12/19/2017 16:00	1620000	65.37	17.213	147.252	35068.09	41194.758	26.543	28.012	28.516	1.019
12/19/2017 16:15	1620900	65.364	17.214	147.239	35064.082	41189.887	26.54	28.009	28.519	1.019
12/19/2017 16:30	1621800	65.357	17.214	147.222	35065.836	41191.617	26.541	28.01	28.518	1.019
12/19/2017 16:45	1622700	65.364	17.214	147.238	35072.105	41198.98	26.546	28.015	28.513	1.019
12/19/2017 17:00	1623600	65.359	17.214	147.228	35048.859	41171.273	26.526	27.996	28.532	1.019
12/19/2017 17:15	1624500	65.339	17.214	147.182	35061.398	41186.242	26.537	28.007	28.521	1.019
12/19/2017 17:30	1625400	65.336	17.214	147.176	35061.121	41186.16	26.537	28.007	28.522	1.019
12/19/2017 17:45	1626300	65.331	17.214	147.164	35078.656	41206.273	26.551	28.02	28.507	1.019
12/19/2017 18:00	1627200	65.327	17.214	147.157	35070.594	41197.137	26.545	28.014	28.514	1.019
12/19/2017 18:15	1628100	65.323	17.214	147.145	35073.164	41199.906	26.547	28.016	28.512	1.019
12/19/2017 18:30	1629000	65.325	17.214	147.151	35066.652	41192.574	26.542	28.011	28.517	1.019
12/19/2017 18:45	1629900	65.323	17.213	147.145	35065.289	41191.375	26.541	28.01	28.518	1.019
12/19/2017 19:00	1630800	65.321	17.214	147.142	35047.098	41169.535	26.525	27.995	28.533	1.019
12/19/2017 19:15	1631700	65.333	17.214	147.17	35065.57	41191.551	26.541	28.01	28.518	1.019
12/19/2017 19:30	1632600	65.32	17.214	147.139	35081.617	41210.32	26.554	28.023	28.505	1.019
12/19/2017 19:45	1633500	65.326	17.214	147.152	35068.559	41194.746	26.543	28.012	28.516	1.019
12/19/2017 20:00	1634400	65.322	17.214	147.144	35064.941	41190.566	26.54	28.01	28.519	1.019
12/19/2017 20:15	1635300	65.325	17.214	147.151	35048.211	41171.078	26.526	27.996	28.532	1.019
12/19/2017 20:30	1636200	65.33	17.214	147.163	35059.242	41183.801	26.535	28.005	28.523	1.019
12/19/2017 20:45	1637100	65.338	17.214	147.179	35083.395	41212.406	26.556	28.024	28.504	1.019
12/19/2017 21:00	1638000	65.334	17.214	147.171	35074.453	41201.988	26.548	28.017	28.511	1.019
12/19/2017 21:15	1638900	65.336	17.214	147.176	35063.609	41189.25	26.539	28.009	28.52	1.019
12/19/2017 21:30	1639800	65.355	17.214	147.219	35059.203	41184.156	26.536	28.005	28.523	1.019
12/19/2017 21:45	1640700	65.347	17.214	147.2	35055.422	41179.066	26.532	28.002	28.526	1.019
12/19/2017 22:00	1641600	65.349	17.213	147.204	35091.414	41222.063	26.563	28.031	28.497	1.019
12/19/2017 22:15	1642500	65.352	17.214	147.213	35083.57	41212.379	26.556	28.024	28.503	1.019
12/19/2017 22:30	1643400	65.357	17.214	147.222	35062.066	41186.871	26.538	28.007	28.521	1.019
12/19/2017 22:45	1644300	65.36	17.214	147.23	35071.93	41198.613	26.546	28.015	28.513	1.019
12/19/2017 23:00	1645200	65.364	17.214	147.239	35068.828	41194.891	26.543	28.013	28.515	1.019
12/19/2017 23:15	1646100	65.374	17.214	147.261	35062.164	41187.234	26.538	28.007	28.521	1.019
12/19/2017 23:30	1647000	65.375	17.214	147.263	35078.613	41206.148	26.551	28.02	28.507	1.019
12/19/2017 23:45	1647900	65.377	17.214	147.267	35089.367	41219.188	26.561	28.029	28.499	1.019
12/20/2017 0:00	1648800	65.378	17.214	147.271	35066.555	41192.625	26.542	28.011	28.517	1.019
12/20/2017 0:15	1649700	65.385	17.214	147.285	35069.391	41195.629	26.544	28.013	28.515	1.019
12/20/2017 0:30	1650600	65.39	17.214	147.297	35072.559	41199.512	26.547	28.016	28.512	1.019
12/20/2017 0:45	1651500	65.388	17.214	147.292	35077.941	41205.52	26.551	28.02	28.508	1.019
12/20/2017 1:00	1652400	65.392	17.214	147.302	35072.742	41199.73	26.547	28.016	28.512	1.019
12/20/2017 1:15	1653300	65.392	17.214	147.302	35067.68	41193.781	26.542	28.012	28.516	1.019
12/20/2017 1:30	1654200	65.408	17.214	147.338	35074.691	41201.949	26.548	28.017	28.511	1.019
12/20/2017 1:45	1655100	65.398	17.214	147.316	35089.313	41219.031	26.56	28.029	28.499	1.019
12/20/2017 2:00	1656000	65.399	17.214	147.318	35070.43	41196.941	26.545	28.014	28.514	1.019
12/20/2017 2:15	1656900	65.398	17.214	147.315	35084.594	41213.816	26.557	28.025	28.503	1.019
12/20/2017 2:30	1657800	65.398	17.214	147.316	35081.547	41209.672	26.554	28.023	28.505	1.019
12/20/2017 2:45	1658700	65.411	17.214	147.345	35090.063	41220.16	26.561	28.03	28.498	1.019
12/20/2017 3:00	1659600	65.395	17.214	147.309	35089.66	41219.602	26.561	28.029	28.498	1.019
12/20/2017 3:15	1660500	65.398	17.214	147.314	35063.082	41188.141	26.538	28.008	28.52	1.019
12/20/2017 3:30	1661400	65.397	17.214	147.313	35088.887	41218.531	26.56	28.029	28.499	1.019
12/20/2017 3:45	1662300	65.399	17.214	147.318	35112.332	41245.996	26.58	28.047	28.48	1.019
12/20/2017 4:00	1663200	65.396	17.214	147.311	35086.34	41215.703	26.558	28.027	28.501	1.019
12/20/2017 4:15	1664100	65.401	17.214	147.322	35079.586	41207.449	26.552	28.021	28.507	1.019
12/20/2017 4:30	1665000	65.412	17.214	147.346	35069.98	41196.734	26.545	28.014	28.514	1.019
12/20/2017 4:45	1665900	65.411	17.215	147.345	35073.805	41200.414	26.547	28.016	28.511	1.019
12/20/2017 5:00	1666800	65.4	17.214	147.319	35091.543	41221.414	26.562	28.031	28.497	1.019
12/20/2017 5:15	1667700	65.401	17.214	147.322	35092.586	41222.723	26.563	28.031	28.496	1.019
12/20/2017 5:30	1668600	65.416	17.214	147.355	35072.68	41199.656	26.547	28.016	28.512	1.019
12/20/2017 5:45	1669500	65.4	17.214	147.319	35079.832	41207.895	26.553	28.021	28.506	1.019
12/20/2017 6:00	1670400	65.398	17.214	147.314	35081.277	41209.688	26.554	28.023	28.505	1.019
12/20/2017 6:15	1671300	65.402	17.214	147.325	35078.004	41205.75	26.551	28.02	28.508	1.019
12/20/2017 6:30	1672200	65.417	17.214	147.357	35086.746	41216.016	26.558	28.027	28.501	1.019
12/20/2017 6:45	1673100	65.405	17.214	147.331	35094.262	41224.938	26.565	28.033	28.495	1.019
12/20/2017 7:00	1674000	65.404	17.214	147.33	35074.695	41201.785	26.548	28.017	28.511	1.019
12/20/2017 7:15	1674900	65.407	17.215	147.336	35123.547	41258.844	26.589	28.056	28.471	1.019

12/20/2017 7:30	1675800	65.412	17.214	147.347	35103.664	41235.652	26.572	28.04	28.487	1.019
12/20/2017 7:45	1676700	65.414	17.214	147.352	35104.438	41236.961	26.573	28.041	28.486	1.019
12/20/2017 8:00	1677600	65.431	17.214	147.391	35093.684	41223.848	26.564	28.032	28.495	1.019
12/20/2017 8:15	1678500	65.42	17.214	147.364	35110.477	41243.816	26.578	28.046	28.482	1.019
12/20/2017 8:30	1679400	65.433	17.214	147.394	35110.492	41243.672	26.578	28.046	28.482	1.019
12/20/2017 8:45	1680300	65.424	17.214	147.374	35092.184	41222.648	26.563	28.031	28.496	1.019
12/20/2017 9:00	1681200	65.425	17.215	147.376	35111.875	41245.059	26.579	28.047	28.48	1.019
12/20/2017 9:15	1682100	65.427	17.214	147.381	35094.355	41224.801	26.565	28.033	28.495	1.019
12/20/2017 9:30	1683000	65.435	17.214	147.399	35107.781	41240.41	26.576	28.043	28.484	1.019
12/20/2017 9:45	1683900	65.433	17.214	147.395	35065.086	41190.496	26.54	28.01	28.518	1.019
12/20/2017 10:00	1684800	65.439	17.214	147.407	35084.898	41213.609	26.557	28.025	28.502	1.019
12/20/2017 10:15	1685700	65.442	17.214	147.414	35115.152	41249.477	26.582	28.05	28.478	1.019
12/20/2017 10:30	1686600	65.446	17.214	147.423	35111.168	41244.551	26.579	28.046	28.481	1.019
12/20/2017 10:45	1687500	65.451	17.214	147.434	35109.082	41242.176	26.577	28.045	28.483	1.019
12/20/2017 11:00	1688400	65.451	17.214	147.434	35091.66	41221.883	26.562	28.031	28.497	1.019
12/20/2017 11:15	1689300	65.458	17.214	147.45	35091.641	41221.449	26.562	28.031	28.497	1.019
12/20/2017 11:30	1690200	65.456	17.214	147.445	35083.453	41212.242	26.556	28.024	28.503	1.019
12/20/2017 11:45	1691100	65.455	17.214	147.443	35096.73	41227.668	26.567	28.035	28.493	1.019
12/20/2017 12:00	1692000	65.455	17.214	147.444	35105.031	41237.258	26.573	28.041	28.486	1.019
12/20/2017 12:15	1692900	65.451	17.214	147.434	35100.301	41232.266	26.57	28.038	28.49	1.019
12/20/2017 12:30	1693800	65.455	17.214	147.443	35082.988	41211.285	26.555	28.024	28.504	1.019
12/20/2017 12:45	1694700	65.451	17.214	147.434	35101.434	41232.953	26.57	28.038	28.489	1.019
12/20/2017 13:00	1695600	65.464	17.214	147.463	35089.043	41219.125	26.56	28.029	28.499	1.019
12/20/2017 13:15	1696500	65.451	17.214	147.435	35100.719	41232.352	26.57	28.038	28.489	1.019
12/20/2017 13:30	1697400	65.446	17.214	147.423	35114.426	41248.293	26.581	28.049	28.478	1.019
12/20/2017 13:45	1698300	65.443	17.214	147.417	35125.426	41261.297	26.591	28.058	28.469	1.019
12/20/2017 14:00	1699200	65.437	17.214	147.403	35098.102	41229.277	26.568	28.036	28.492	1.019
12/20/2017 14:15	1700100	65.444	17.214	147.418	35114.465	41248.422	26.581	28.049	28.478	1.019
12/20/2017 14:30	1701000	65.428	17.214	147.382	35092.254	41222.168	26.563	28.031	28.496	1.019
12/20/2017 14:45	1701900	65.425	17.214	147.375	35116.02	41250.328	26.583	28.05	28.477	1.019
12/20/2017 15:00	1702800	65.417	17.214	147.357	35091.16	41221.125	26.562	28.03	28.497	1.019
12/20/2017 15:15	1703700	65.413	17.215	147.349	35088.926	41217.934	26.56	28.028	28.499	1.019
12/20/2017 15:30	1704600	65.405	17.215	147.332	35097.289	41227.668	26.567	28.035	28.492	1.019
12/20/2017 15:45	1705500	65.402	17.214	147.325	35081.512	41209.551	26.554	28.022	28.505	1.019
12/20/2017 16:00	1706400	65.394	17.214	147.305	35095.574	41226.48	26.566	28.034	28.494	1.019
12/20/2017 16:15	1707300	65.384	17.214	147.283	35100.273	41231.59	26.569	28.037	28.49	1.019
12/20/2017 16:30	1708200	65.377	17.214	147.269	35099.023	41230.363	26.569	28.037	28.491	1.019
12/20/2017 16:45	1709100	65.392	17.215	147.301	35120.832	41255.656	26.587	28.054	28.473	1.019
12/20/2017 17:00	1710000	65.37	17.214	147.253	35085.188	41213.867	26.557	28.025	28.502	1.019
12/20/2017 17:15	1710900	65.365	17.214	147.241	35106.48	41239.445	26.575	28.043	28.485	1.019
12/20/2017 17:30	1711800	65.359	17.214	147.228	35114.125	41248.023	26.581	28.049	28.479	1.019
12/20/2017 17:45	1712700	65.373	17.215	147.259	35121.762	41256.75	26.587	28.055	28.472	1.019
12/20/2017 18:00	1713600	65.35	17.214	147.208	35110.551	41243.664	26.578	28.046	28.481	1.019
12/20/2017 18:15	1714500	65.349	17.215	147.205	35087.02	41215.605	26.558	28.027	28.501	1.019
12/20/2017 18:30	1715400	65.345	17.215	147.195	35107.277	41239.492	26.575	28.043	28.484	1.019
12/20/2017 18:45	1716300	65.346	17.214	147.198	35130.84	41267.574	26.595	28.062	28.465	1.019
12/20/2017 19:00	1717200	65.337	17.215	147.179	35096.207	41226.73	26.566	28.034	28.493	1.019
12/20/2017 19:15	1718100	65.355	17.215	147.219	35111.949	41245.145	26.579	28.047	28.48	1.019
12/20/2017 19:30	1719000	65.339	17.215	147.182	35114.879	41248.664	26.582	28.049	28.478	1.019
12/20/2017 19:45	1719900	65.335	17.215	147.173	35129.047	41265.305	26.594	28.06	28.466	1.019
12/20/2017 20:00	1720800	65.335	17.215	147.174	35109.211	41242.004	26.577	28.045	28.483	1.019
12/20/2017 20:15	1721700	65.336	17.215	147.176	35109.102	41241.875	26.577	28.044	28.483	1.019
12/20/2017 20:30	1722600	65.354	17.215	147.217	35106.293	41238.5	26.574	28.042	28.485	1.019
12/20/2017 20:45	1723500	65.355	17.214	147.218	35129.469	41266.203	26.594	28.061	28.466	1.019
12/20/2017 21:00	1724400	65.342	17.215	147.189	35114.125	41247.211	26.581	28.048	28.479	1.019
12/20/2017 21:15	1725300	65.348	17.215	147.202	35149.902	41289.152	26.611	28.077	28.45	1.019
12/20/2017 21:30	1726200	65.346	17.215	147.199	35130.766	41266.992	26.595	28.062	28.465	1.019
12/20/2017 21:45	1727100	65.353	17.215	147.213	35131.379	41267.883	26.595	28.062	28.465	1.019
12/20/2017 22:00	1728000	65.355	17.215	147.22	35129.301	41265.605	26.594	28.061	28.466	1.019
12/20/2017 22:15	1728900	65.358	17.214	147.225	35147.84	41287.465	26.609	28.075	28.451	1.019
12/20/2017 22:30	1729800	65.368	17.215	147.249	35151.91	41292	26.613	28.079	28.448	1.019
12/20/2017 22:45	1730700	65.369	17.214	147.249	35157.598	41299.008	26.618	28.083	28.443	1.019
12/20/2017 23:00	1731600	65.37	17.215	147.253	35130.824	41267.395	26.595	28.062	28.465	1.019
12/20/2017 23:15	1732500	65.377	17.215	147.269	35165.332	41307.93	26.624	28.089	28.437	1.019
12/20/2017 23:30	1733400	65.373	17.215	147.258	35156.555	41297.215	26.616	28.082	28.444	1.019
12/20/2017 23:45	1734300	65.38	17.215	147.276	35140.484	41278.254	26.603	28.069	28.457	1.019
12/21/2017 0:00	1735200	65.382	17.215	147.28	35160.977	41302.652	26.62	28.086	28.441	1.019
12/21/2017 0:15	1736100	65.387	17.215	147.291	35192.543	41339.563	26.647	28.111	28.415	1.019
12/21/2017 0:30	1737000	65.395	17.215	147.309	35158.156	41299.168	26.618	28.083	28.443	1.019
12/21/2017 0:45	1737900	65.393	17.215	147.304	35162.395	41304.234	26.621	28.087	28.439	1.019
12/21/2017 1:00	1738800	65.397	17.214	147.313	35164.891	41307.734	26.624	28.089	28.437	1.019
12/21/2017 1:15	1739700	65.398	17.214	147.315	35162.246	41304.387	26.621	28.087	28.44	1.019
12/21/2017 1:30	1740600	65.399	17.215	147.318	35178.133	41322.723	26.635	28.099	28.427	1.019
12/21/2017 1:45	1741500	65.403	17.215	147.326	35150.129	41289.664	26.611	28.077	28.449	1.019
12/21/2017 2:00	1742400	65.405	17.215	147.331	35196.141	41343.875	26.65	28.114	28.412	1.019
12/21/2017 2:15	1743300	65.405	17.215	147.331	35171.02	41314.449	26.629	28.094	28.432	1.019
12/21/2017 2:30	1744200	65.422	17.215	147.369	35195.465	41342.676	26.649	28.113	28.413	1.019
12/21/2017 2:45	1745100	65.408	17.215	147.337	35185.957	41331.914	26.641	28.106	28.42	1.019
12/21/2017 3:00	1746000	65.403	17.215	147.326	35168.18	41310.871	26.626	28.091	28.435	1.019
12/21/2017 3:15	1746900	65.406	17.215	147.334	35192.348	41339.258	26.646	28.111	28.415	1.019
12/21/2017 3:30	1747800	65.405	17.215	147.332	35190.637	41337.004	26.645	28.109	28.417	1.019
12/21/2017 3:45	1748700	65.406	17.215	147.334	35199.992	41348.238	26.653	28.117	28.409	1.019
12/21/2017 4:00	1749600	65.409	17.215	147.34	35181.297	41326.684	26.637	28.102	28.424	1.019
12/21/2017 4:15	1750500	65.406	17.214	147.334	35211.863	41362.75	26.663	28.127	28.4	1.019
12/21/2017 4:30	1751400	65.408	17.215	147.338	35189.586	41336.176	26.644	28.109	28.417	1.019
12/21/2017 4:45	1752300	65.408	17.215	147.338	35186.027	41332.238	26.641	28.106	28.42	1.019
12/21/2017 5:00	1753200	65.409	17.214	147.339	35200.949	41350.016	26.654	28.118	28.408	1.019
12/21/2017 5:15	1754100	65.41	17.215	147.343	35198.004	41346.145	26.651	28.115	28.411	1.019
12/21/2017 5:30	1755000	65.408	17.215	147.337	35218.926	41370.805	26.669	28.132	28.394	1.019
12/21/2017 5:45	1755900	65.405	17.215	147.33	35211.91	41362.48	26.663	28.126	28.399	1.019
12/21/2017 6:00	1756800	65.406	17.215	147.334	35210.277	41360.48	26.661	28.125	28.401	1.019
12/21/2017 6:15	1757700	65.403	17.215	147.326	35231.168	41385.102	26.679	28.142	28.384	1.019
12/21/2017 6:30	1758600	65.408	17.215	147.337	35198.059	41345.883	26.651	28.115	28.411	1.019
12/21/2017 6:45	1759500	65.417	17.215	147.359	35184.91	41330.594	26.64	28.105	28.421	1.019
12/21/2017 7:00	1760400	65.412	17.215	147.346	35182.422	41327.516	26.638	28.103	28.423	1.019
12/21/2017 7:15	1761300	65.41	17.215	147.343	35204.121	41352.688	26.656	28.12	28.406	1.019
12/21/2017 7:30	1762200	65.423	17.215	147.372	35225.813	41378.641	26.674	28.137	28.388	1.019
12/21/2017 7:45	1763100	65.417	17.215	147.357	35220.039	41372.113	26.67	28.133	28.393	1.019
12/21/2017 8:00	1764000	65.411	17.215	147.344	35221.406	41373.797	26.671	28.134	28.392	1.019
12/21/2017 8:15	1764900	65.417	17.215	147.358	35208.465	41358.52	26.66	28.124	28.402	1.019
12/21/2017 8:30	1765800	65.419	17.215	147.364	35208.566	41358.637	26.66	28.124	28.402	1.019
12/21/2017 8:45	1766700	65.425	17.214	147.377	35226.555	41379.93	26.675	28.138	28.388	1.019
12/21/2017 9:00	1767600	65.426	17.215	147.379	35197.863	41345.809	26.651	28.115	28.411	1.019
12/21/2017 9:15	1768500	65.427	17.215	147.381	35198.984	41347.297	26.652	28.116	28.41	1.019
12/21/2017 9:30	1769400	65.428	17.215	147.384	35202.848	41351.754	26.655	28.119	28.407	1.019
12/21/2017 9:45	1770300	65.448	17.215	147.428	35178.688	41323.285	26.635	28.1	28.426	1.019
12/21/2017 10:00	1771200	65.447	17.215	147.427	35172.305	41315.789	26.63	28.095	28.431	1.019
12/21/2017 10:15	1772100	65.439	17.215	147.407	35193.953	41341.309	26.648	28.112	28.414	1.019
12/21/2017 10:30	1773000	65.461	17.215	147.458	35198.059	41345.723	26.651	28.115	28.411	1.019
12/21/2017 10:45	1773900	65.459	17.215	147.453	35199.469	41347.867	26.652	28.117	28.41	1.019
12/21/2017 11:00	1774800	65.453	17.215	147.44	35182.598	41327.969	26.638	28.103	28.423	1.019
12/21/2017 11:15	1775700	65.467	17.215	147.47	35182.922	41328.43	26.639	28.103	28.423	1.019
12/21/2017 11:30	1776600	65.459	17.215	147.452	35177.926	41322.316	26.634	28.099	28.427	1.019
12/21/2017 11:45	1777500	65.468	17.215	147.473	35164.051	41306.348	26.623	28.088	28.438	1.019
12/21/2017 12:00	1778400	65.457	17.215	147.448	35139.219	41277.012	26.602	28.068	28.458	1.019
12/21/2017 12:15	1779300	65.458	17.215	147.45	35137.082	41274.582	26.6	28.067	28.46	1.019
12/21/2017 12:30	1780200	65.459	17.214	147.452	35182.852	41328.594	26.639	28.103	28.423	1.019
12/21/2017 12:45	1781100	65.456	17.215	147.447	35178.023	41322.434	26.634	28.099	28.427	1.019
12/21/2017 13:00	1782000	65.467	17.215	147.47	35165.633	41307.555	26.624	28.089	28.437	1.019
12/21/2017 13:15	1782900	65.454	17.215	147.441	35201.133	41349.652	26.654	28.118	28.408	1.019
12/21/2017 13:30	1783800	65.454	17.214	147.441	35250.973	41408.613	26.696	28.158	28.368	1.019
12/21/2017 13:45	1784700	65.452	17.215	147.438	35228.238	41381.172	26.676	28.139	28.386	1.019
12/21/2017 14:00	1785600	65.462	17.215	147.459	35239.531	41394.438	26.686	28.148	28.377	1.019
12/21/2017 14:15	1786500	65.446	17.215	147.424	35238.563	41393.223	26.685	28.147	28.378	1.019
12/21/2017 14:30	1787400	65.439	17.215	147.408	35253.203	41410.582	26.697	28.159	28.366	1.019
12/21/2017 14:45	1788300	65.438	17.215	147.405	35226.84	41379.777	26.675	28.138	28.387	1.019
12/21/2017 15:00	1789200	65.446	17.215	147.423	35242.48	41398.148	26.688	28.151	28.375	1.019
12/21/2017 15:15	1790100	65.428	17.215	147.383	35228.328	41381.852	26.677	28.14	28.386	1.019
12/21/2017 15:30	1791000	65.421	17.215	147.367	35240.004	41395.238	26.686	28.149	28.377	1.019
12/21/2017 15:45	1791900	65.421	17.215	147.367	35222.965	41375.629	26.672	28.135	28.391	1.019
12/21/2017 16:00	1792800	65.414	17.215	147.351	35269.211	41429.145	26.711	28.172	28.353	1.019
12/21/2017 16:15	1793700	65.405	17.215	147.332	35257.516	41415.648	26.701	28.163	28.363	1.019
12/21/2017 16:30	1794600	65.401	17.215	147.322	35216.574	41367.879	26.667	28.13	28.396	1.019
12/21/2017 16:45	1795500	65.409	17.215	147.34	35249.922	41406.891	26.695	28.157	28.369	1.019
12/21/2017 17:00	1796400	65.389	17.215	147.295	35289.078	41452.801	26.727	28.188	28.337	1.019
12/21/2017 17:15	1797300	65.385	17.215	147.285	35232.527	41386.293	26.68	28.143	28.383	1.019
12/21/2017 17:30	1798200	65.377	17.215	147.269	35245.457	41401.398	26.691	28.153	28.372	1.019
12/21/2017 17:45	1799100	65.377	17.215	147.267	35266.52	41426.141	26.708	28.17	28.356	1.019
12/21/2017 18:00	1800000	65.37	17.215	147.252	35252.871	41410.355	26.697	28.159	28.366	1.019
12/21/2017 18:15	1800900	65.376	17.216	147.266	35274.945	41435.551	26.715	28.176	28.349	1.019
12/21/2017 18:30	1801800	65.361	17.215	147.231	35271.609	41432.527	26.713	28.174	28.351	1.019
12/21/2017 18:45	1802700	65.355	17.215	147.218	35275.652	41436.953	26.716	28.177	28.348	1.019
12/21/2017 19:00	1803600	65.356	17.215	147.221	35300.879	41466.586	26.737	28.197	28.328	1.019
12/21/2017 19:15	1804500	65.367	17.215	147.245	35249.434	41406.477	26.694	28.156	28.369	1.019
12/21/2017 19:30	1805400	65.344	17.215	147.194	35293.48	41458.129	26.731	28.192	28.334	1.019
12/21/2017 19:45	1806300	65.349	17.216	147.204	35267.887	41427.262	26.709	28.171	28.354	1.019
12/21/2017 20:00	1807200	65.346	17.215	147.199	35278.27	41440.188	26.718	28.179	28.346	1.019
12/21/2017 20:15	1808100	65.348	17.215	147.204	35285.773	41448.598	26.724	28.185	28.34	1.019
12/21/2017 20:30	1809000	65.348	17.216	147.202	35286.336	41449.004	26.725	28.185	28.34	1.019
12/21/2017 20:45	1809900	65.359	17.215	147.227	35279.469	41441.273	26.719	28.18	28.345	1.019
12/21/2017 21:00	1810800	65.347	17.215	147.2	35271.266	41431.715	26.712	28.174	28.352	1.019
12/21/2017 21:15	1811700	65.349	17.215	147.204	35293.887	41458.035	26.731	28.191	28.334	1.019
12/21/2017 21:30	1812600	65.354	17.216	147.215	35282.055	41444.07	26.721	28.182	28.343	1.019

12/21/2017 21:45	1813500	65.368	17.215	147.248	35287.059	41450.266	26.726	28.186	28.339	1.019
12/21/2017 22:00	1814400	65.37	17.215	147.252	35286.648	41450.191	26.726	28.186	28.339	1.019
12/21/2017 22:15	1815300	65.37	17.216	147.252	35292.094	41455.77	26.73	28.19	28.335	1.019
12/21/2017 22:30	1816200	65.363	17.215	147.236	35268.152	41427.98	26.71	28.171	28.354	1.019
12/21/2017 22:45	1817100	65.368	17.215	147.247	35302.48	41468.383	26.739	28.199	28.327	1.019
12/21/2017 23:00	1818000	65.383	17.216	147.282	35295.57	41459.945	26.733	28.193	28.332	1.019
12/21/2017 23:15	1818900	65.386	17.215	147.287	35286.629	41449.922	26.725	28.186	28.339	1.019
12/21/2017 23:30	1819800	65.374	17.215	147.261	35296.203	41461.254	26.734	28.194	28.332	1.019
12/21/2017 23:45	1820700	65.381	17.215	147.277	35283.199	41445.574	26.722	28.183	28.342	1.019
12/22/2017 0:00	1821600	65.383	17.215	147.281	35309.637	41477.195	26.745	28.204	28.321	1.019
12/22/2017 0:15	1822500	65.388	17.215	147.293	35280.176	41442.18	26.72	28.181	28.345	1.019
12/22/2017 0:30	1823400	65.39	17.216	147.297	35258.945	41416.922	26.702	28.164	28.362	1.019
12/22/2017 0:45	1824300	65.405	17.215	147.331	35280.078	41441.816	26.72	28.18	28.345	1.019
12/22/2017 1:00	1825200	65.398	17.215	147.315	35290.133	41453.719	26.728	28.189	28.337	1.019
12/22/2017 1:15	1826100	65.402	17.215	147.323	35267.813	41428.066	26.71	28.171	28.354	1.019
12/22/2017 1:30	1827000	65.412	17.215	147.346	35291.777	41455.73	26.73	28.19	28.335	1.019
12/22/2017 1:45	1827900	65.405	17.215	147.33	35299.855	41465.219	26.736	28.196	28.329	1.019
12/22/2017 2:00	1828800	65.405	17.215	147.331	35272.438	41432.84	26.713	28.174	28.351	1.019
12/22/2017 2:15	1829700	65.405	17.215	147.331	35283.934	41446.344	26.723	28.184	28.342	1.019
12/22/2017 2:30	1830600	65.412	17.215	147.347	35271.914	41432.723	26.713	28.174	28.351	1.019
12/22/2017 2:45	1831500	65.422	17.215	147.369	35307.613	41474.332	26.743	28.203	28.323	1.019
12/22/2017 3:00	1832400	65.413	17.216	147.348	35272.766	41433.066	26.713	28.174	28.35	1.019
12/22/2017 3:15	1833300	65.41	17.215	147.343	35297.398	41462.254	26.734	28.194	28.331	1.019
12/22/2017 3:30	1834200	65.428	17.216	147.382	35318.719	41486.973	26.752	28.211	28.314	1.019
12/22/2017 3:45	1835100	65.41	17.215	147.342	35274.652	41435.441	26.715	28.176	28.349	1.019
12/22/2017 4:00	1836000	65.413	17.215	147.35	35313.621	41481.219	26.748	28.207	28.318	1.019
12/22/2017 4:15	1836900	65.415	17.215	147.353	35315.059	41483	26.749	28.208	28.317	1.019
12/22/2017 4:30	1837800	65.414	17.215	147.351	35279.293	41441.066	26.719	28.18	28.345	1.019
12/22/2017 4:45	1838700	65.409	17.215	147.341	35298.285	41463.375	26.735	28.195	28.33	1.019
12/22/2017 5:00	1839600	65.409	17.215	147.341	35285.453	41448.301	26.724	28.185	28.34	1.019
12/22/2017 5:15	1840500	65.423	17.215	147.371	35308.613	41475.336	26.744	28.203	28.322	1.019
12/22/2017 5:30	1841400	65.406	17.215	147.334	35301.094	41466.594	26.737	28.197	28.328	1.019
12/22/2017 5:45	1842300	65.409	17.215	147.339	35333.809	41505.102	26.765	28.223	28.302	1.019
12/22/2017 6:00	1843200	65.409	17.216	147.339	35310.145	41476.973	26.745	28.204	28.32	1.019
12/22/2017 6:15	1844100	65.423	17.215	147.371	35286.496	41450.016	26.725	28.186	28.339	1.019
12/22/2017 6:30	1845000	65.408	17.216	147.337	35291.969	41455.293	26.729	28.19	28.335	1.019
12/22/2017 6:45	1845900	65.404	17.216	147.33	35291.023	41454.348	26.729	28.189	28.336	1.019
12/22/2017 7:00	1846800	65.405	17.215	147.331	35318.227	41486.961	26.752	28.211	28.314	1.019
12/22/2017 7:15	1847700	65.404	17.215	147.329	35277.723	41439.383	26.718	28.179	28.347	1.019
12/22/2017 7:30	1848600	65.405	17.215	147.332	35313.875	41481.852	26.748	28.208	28.317	1.019
12/22/2017 7:45	1849500	65.404	17.215	147.33	35312.5	41479.992	26.747	28.206	28.319	1.019
12/22/2017 8:00	1850400	65.413	17.215	147.348	35306.984	41473.594	26.742	28.202	28.323	1.019
12/22/2017 8:15	1851300	65.41	17.216	147.343	35293.047	41456.727	26.73	28.191	28.334	1.019
12/22/2017 8:30	1852200	65.427	17.216	147.38	35317.008	41485.035	26.751	28.21	28.315	1.019
12/22/2017 8:45	1853100	65.411	17.216	147.345	35287.789	41450.711	26.726	28.186	28.338	1.019
12/22/2017 9:00	1854000	65.418	17.215	147.361	35316.254	41484.313	26.75	28.209	28.316	1.019
12/22/2017 9:15	1854900	65.415	17.216	147.354	35288.402	41451.523	26.727	28.187	28.338	1.019
12/22/2017 9:30	1855800	65.42	17.216	147.366	35313.996	41481.59	26.748	28.207	28.317	1.019
12/22/2017 9:45	1856700	65.429	17.216	147.385	35290.266	41453.457	26.728	28.188	28.336	1.019
12/22/2017 10:00	1857600	65.437	17.216	147.404	35324.586	41494.027	26.757	28.216	28.309	1.019
12/22/2017 10:15	1858500	65.426	17.215	147.379	35314.898	41482.719	26.749	28.208	28.317	1.019
12/22/2017 10:30	1859400	65.429	17.216	147.385	35300.391	41465.605	26.737	28.197	28.328	1.019
12/22/2017 10:45	1860300	65.448	17.216	147.428	35307.434	41473.879	26.743	28.202	28.323	1.019
12/22/2017 11:00	1861200	65.439	17.215	147.408	35295.371	41459.875	26.733	28.193	28.332	1.019
12/22/2017 11:15	1862100	65.434	17.216	147.397	35296.484	41461.02	26.733	28.193	28.331	1.019
12/22/2017 11:30	1863000	65.443	17.216	147.417	35325.355	41494.355	26.757	28.216	28.308	1.019
12/22/2017 11:45	1863900	65.44	17.215	147.409	35299.422	41464.539	26.736	28.196	28.329	1.019
12/22/2017 12:00	1864800	65.456	17.215	147.447	35289.445	41452.992	26.728	28.188	28.337	1.019
12/22/2017 12:15	1865700	65.445	17.216	147.421	35309.648	41476.227	26.744	28.204	28.321	1.019
12/22/2017 12:30	1866600	65.448	17.216	147.428	35291.109	41454.129	26.728	28.189	28.336	1.019
12/22/2017 12:45	1867500	65.45	17.215	147.433	35268.281	41428.051	26.71	28.171	28.354	1.019
12/22/2017 13:00	1868400	65.448	17.215	147.428	35301.402	41466.957	26.738	28.198	28.327	1.019
12/22/2017 13:15	1869300	65.445	17.216	147.421	35306.176	41471.98	26.741	28.201	28.324	1.019
12/22/2017 13:30	1870200	65.445	17.216	147.42	35276.414	41437.023	26.716	28.177	28.348	1.019
12/22/2017 13:45	1871100	65.441	17.216	147.411	35290.418	41453.895	26.728	28.189	28.336	1.019
12/22/2017 14:00	1872000	65.44	17.215	147.409	35300.426	41465.719	26.737	28.197	28.328	1.019
12/22/2017 14:15	1872900	65.437	17.216	147.403	35281.223	41442.926	26.72	28.181	28.344	1.019
12/22/2017 14:30	1873800	65.438	17.216	147.405	35312.055	41479.055	26.746	28.206	28.319	1.019
12/22/2017 14:45	1874700	65.445	17.215	147.421	35277.289	41438.539	26.717	28.178	28.347	1.019
12/22/2017 15:00	1875600	65.428	17.215	147.382	35253.543	41410.648	26.697	28.159	28.366	1.019
12/22/2017 15:15	1876500	65.425	17.215	147.375	35309.883	41476.918	26.745	28.204	28.321	1.019
12/22/2017 15:30	1877400	65.421	17.215	147.368	35293.336	41457.641	26.731	28.191	28.334	1.019
12/22/2017 15:45	1878300	65.417	17.215	147.357	35281.965	41444.125	26.721	28.182	28.343	1.019
12/22/2017 16:00	1879200	65.412	17.216	147.346	35297.984	41462.613	26.735	28.195	28.33	1.019
12/22/2017 16:15	1880100	65.408	17.216	147.338	35287.922	41450.629	26.726	28.186	28.338	1.019
12/22/2017 16:30	1881000	65.416	17.216	147.355	35272.848	41433	26.713	28.174	28.35	1.019
12/22/2017 16:45	1881900	65.408	17.216	147.339	35320.871	41489.57	26.754	28.213	28.312	1.019
12/22/2017 17:00	1882800	65.391	17.216	147.3	35281.773	41443.574	26.721	28.182	28.343	1.019
12/22/2017 17:15	1883700	65.382	17.216	147.28	35264.055	41422.762	26.706	28.167	28.357	1.019
12/22/2017 17:30	1884600	65.382	17.216	147.28	35303.863	41469.266	26.739	28.199	28.326	1.019
12/22/2017 17:45	1885500	65.377	17.216	147.267	35309.457	41475.922	26.744	28.204	28.321	1.019
12/22/2017 18:00	1886400	65.367	17.216	147.246	35322.938	41491.43	26.755	28.214	28.31	1.019
12/22/2017 18:15	1887300	65.375	17.216	147.263	35297.863	41462.383	26.734	28.194	28.33	1.019
12/22/2017 18:30	1888200	65.359	17.215	147.228	35274.781	41435.594	26.715	28.176	28.349	1.019
12/22/2017 18:45	1889100	65.354	17.216	147.217	35287.246	41449.91	26.725	28.186	28.339	1.019
12/22/2017 19:00	1890000	65.353	17.215	147.213	35313.453	41481.113	26.748	28.207	28.318	1.019
12/22/2017 19:15	1890900	65.345	17.216	147.195	35289.398	41452.363	26.727	28.188	28.337	1.019
12/22/2017 19:30	1891800	65.345	17.216	147.195	35301.383	41466.277	26.737	28.197	28.328	1.019
12/22/2017 19:45	1892700	65.337	17.216	147.179	35306.41	41472.512	26.742	28.201	28.323	1.019
12/22/2017 20:00	1893600	65.332	17.215	147.168	35304.531	41470.711	26.74	28.2	28.325	1.019
12/22/2017 20:15	1894500	65.337	17.216	147.178	35287.723	41450.152	26.726	28.186	28.338	1.019
12/22/2017 20:30	1895400	65.331	17.216	147.164	35314.469	41481.57	26.748	28.207	28.317	1.019
12/22/2017 20:45	1896300	65.331	17.216	147.165	35313.488	41480.496	26.747	28.207	28.318	1.019
12/22/2017 21:00	1897200	65.34	17.216	147.185	35285.906	41448.098	26.724	28.185	28.34	1.019
12/22/2017 21:15	1898100	65.328	17.216	147.158	35270.23	41429.684	26.711	28.172	28.353	1.019
12/22/2017 21:30	1899000	65.329	17.216	147.159	35308.063	41473.957	26.743	28.202	28.322	1.019
12/22/2017 21:45	1899900	65.341	17.216	147.188	35286.129	41448.598	26.725	28.185	28.34	1.019
12/22/2017 22:00	1900800	65.342	17.216	147.189	35289.492	41452.473	26.727	28.188	28.337	1.019
12/22/2017 22:15	1901700	65.331	17.216	147.164	35302.594	41467.371	26.738	28.198	28.327	1.019
12/22/2017 22:30	1902600	65.337	17.216	147.179	35312.762	41479.719	26.747	28.206	28.318	1.019
12/22/2017 22:45	1903500	65.336	17.216	147.177	35297.852	41462.289	26.734	28.194	28.33	1.019
12/22/2017 23:00	1904400	65.341	17.216	147.186	35300.777	41465.895	26.737	28.197	28.328	1.019
12/22/2017 23:15	1905300	65.356	17.216	147.222	35314.117	41481.477	26.748	28.207	28.317	1.019
12/22/2017 23:30	1906200	65.342	17.216	147.189	35316.566	41484.113	26.75	28.209	28.315	1.019
12/22/2017 23:45	1907100	65.349	17.216	147.204	35320.879	41489.508	26.754	28.213	28.312	1.019
12/23/2017 0:00	1908000	65.365	17.216	147.241	35308.027	41474.082	26.743	28.202	28.322	1.019
12/23/2017 0:15	1908900	65.366	17.216	147.243	35285.656	41447.637	26.724	28.184	28.34	1.019
12/23/2017 0:30	1909800	65.358	17.216	147.226	35323.281	41492.238	26.756	28.215	28.31	1.019
12/23/2017 0:45	1910700	65.377	17.216	147.268	35293.145	41456.598	26.73	28.19	28.334	1.019
12/23/2017 1:00	1911600	65.369	17.216	147.251	35295.785	41459.941	26.733	28.193	28.332	1.019
12/23/2017 1:15	1912500	65.368	17.216	147.247	35301.039	41465.949	26.737	28.197	28.328	1.019
12/23/2017 1:30	1913400	65.385	17.217	147.286	35306.652	41472.055	26.741	28.201	28.323	1.019
12/23/2017 1:45	1914300	65.372	17.216	147.257	35295.805	41460.219	26.733	28.193	28.332	1.019
12/23/2017 2:00	1915200	65.378	17.216	147.271	35294.109	41457.734	26.731	28.191	28.333	1.019
12/23/2017 2:15	1916100	65.379	17.216	147.272	35306.969	41473.242	26.742	28.202	28.323	1.019
12/23/2017 2:30	1917000	65.398	17.216	147.315	35330.422	41500.223	26.761	28.22	28.304	1.019
12/23/2017 2:45	1917900	65.383	17.216	147.281	35295.957	41460.234	26.733	28.193	28.332	1.019
12/23/2017 3:00	1918800	65.386	17.216	147.287	35297.574	41461.801	26.734	28.194	28.331	1.019
12/23/2017 3:15	1919700	65.38	17.216	147.276	35289.578	41452.41	26.727	28.188	28.337	1.019
12/23/2017 3:30	1920600	65.385	17.216	147.285	35324.555	41493.824	26.757	28.216	28.309	1.019
12/23/2017 3:45	1921500	65.389	17.216	147.294	35318.621	41486.602	26.752	28.211	28.314	1.019
12/23/2017 4:00	1922400	65.385	17.216	147.285	35300.949	41466.098	26.737	28.197	28.328	1.019
12/23/2017 4:15	1923300	65.389	17.216	147.295	35317.785	41485.543	26.751	28.21	28.314	1.019
12/23/2017 4:30	1924200	65.386	17.216	147.287	35296.992	41461.195	26.734	28.194	28.331	1.019
12/23/2017 4:45	1925100	65.401	17.216	147.321	35304.891	41470.637	26.74	28.2	28.325	1.019
12/23/2017 5:00	1926000	65.388	17.216	147.293	35297.371	41461.563	26.734	28.194	28.331	1.019
12/23/2017 5:15	1926900	65.385	17.216	147.286	35292.879	41456.691	26.73	28.191	28.334	1.019
12/23/2017 5:30	1927800	65.401	17.216	147.321	35288.703	41451.305	26.726	28.187	28.338	1.019
12/23/2017 5:45	1928700	65.399	17.216	147.318	35312.602	41479.453	26.747	28.206	28.319	1.019
12/23/2017 6:00	1929600	65.396	17.216	147.312	35310.324	41476.449	26.744	28.204	28.32	1.019
12/23/2017 6:15	1930500	65.397	17.216	147.313	35333.453	41503.781	26.764	28.223	28.302	1.019
12/23/2017 6:30	1931400	65.38	17.216	147.276	35306.332	41471.762	26.741	28.201	28.324	1.019
12/23/2017 6:45	1932300	65.381	17.216	147.277	35312.012	41478.762	26.746	28.206	28.319	1.019
12/23/2017 7:00	1933200	65.377	17.216	147.269	35310.281	41476.402	26.744	28.204	28.32	1.019
12/23/2017 7:15	1934100	65.378	17.217	147.271	35283.785	41445.105	26.722	28.183	28.342	1.019
12/23/2017 7:30	1935000	65.38	17.216	147.276	35303.258	41468.313	26.739	28.198	28.326	1.019
12/23/2017 7:45	1935900	65.39	17.217	147.296	35301.215	41465.578	26.737	28.197	28.328	1.019
12/23/2017 8:00	1936800	65.39	17.216	147.298	35322.07	41490.652	26.755	28.214	28.311	1.019
12/23/2017 8:15	1937700	65.395	17.216	147.309	35317.324	41484.746	26.75	28.21	28.315	1.019
12/23/2017 8:30	1938600	65.379	17.216	147.272	35302.063	41467.316	26.738	28.198	28.327	1.019
12/23/2017 8:45	1939500	65.376	17.216	147.266	35322.059	41490.484	26.754	28.214	28.311	1.019
12/23/2017 9:00	1940400	65.377	17.216	147.267	35308.109	41474.012	26.743	28.202	28.322	1.019
12/23/2017 9:15	1941300	65.394	17.216	147.307	35302.938	41467.773	26.738	28.198	28.326	1.019
12/23/2017 9:30	1942200	65.377	17.216	147.269	35305.844	41471.188	26.741	28.2	28.324	1.019
12/23/2017 9:45	1943100	65.381	17.216	147.276	35300.043	41464.941	26.736	28.196	28.329	1.019
12/23/2017 10:00	1944000	65.383	17.216	147.281	35303.035	41468.547	26.739	28.199	28.326	1.019
12/23/2017 10:15	1944900	65.385	17.216	147.285	35304.359	41469.445	26.739	28.199	28.325	1.019
12/23/2017 10:30	1945800	65.387	17.216	147.291	35287.355	41449.473	26.725	28.186	28.339	1.019
12/23/2017 10:45	1946700	65.401	17.216	147.321	35292.68	41455.727	26.73	28.19	28.334	1.019
12/23/2017 11:00	1947600	65.401	17.216	147.321	35297.805	41462.074	26.734	28.194	28.33	1.019
12/23/2017 11:15	1948500	65.39	17.216	147.298	35306.684	41472.176	26.741	28.201	28.323	1.019
12/23/2017 11:30	1949400	65.39	17.216	147.298	35288.715	41451.141	26.726	28.187	28.338	1.019
12/23/2017 11:45	1950300	65.41	17.216	147.341	35312.672	41479.777	26.747	28.206	28.318	1.019

12/23/2017 12:00	1951200	65.396	17.216	147.311	35294.023	41457.555	26.731	28.191	28.333	1.019
12/23/2017 12:15	1952100	65.396	17.216	147.311	35287.754	41450.012	26.726	28.186	28.338	1.019
12/23/2017 12:30	1953000	65.409	17.216	147.34	35278.477	41439.371	26.718	28.179	28.346	1.019
12/23/2017 12:45	1953900	65.405	17.216	147.331	35275.023	41435.148	26.715	28.176	28.349	1.019
12/23/2017 13:00	1954800	65.414	17.216	147.35	35311.219	41477.992	26.746	28.205	28.32	1.019
12/23/2017 13:15	1955700	65.402	17.216	147.325	35292.242	41455.375	26.729	28.19	28.335	1.019
12/23/2017 13:30	1956600	65.415	17.216	147.353	35304.566	41469.852	26.74	28.2	28.325	1.019
12/23/2017 13:45	1957500	65.398	17.216	147.316	35287.809	41450.734	26.726	28.187	28.338	1.019
12/23/2017 14:00	1958400	65.402	17.216	147.323	35307.969	41473.848	26.743	28.202	28.322	1.019
12/23/2017 14:15	1959300	65.397	17.216	147.313	35295.605	41459.16	26.732	28.192	28.332	1.019
12/23/2017 14:30	1960200	65.397	17.217	147.313	35298.164	41461.922	26.734	28.194	28.33	1.019
12/23/2017 14:45	1961100	65.396	17.217	147.311	35301.484	41465.82	26.737	28.197	28.327	1.019
12/23/2017 15:00	1962000	65.395	17.216	147.308	35317.211	41484.945	26.75	28.21	28.315	1.019
12/23/2017 15:15	1962900	65.402	17.216	147.325	35308.313	41474.336	26.743	28.203	28.322	1.019
12/23/2017 15:30	1963800	65.386	17.217	147.289	35281.34	41442.16	26.72	28.181	28.344	1.019
12/23/2017 15:45	1964700	65.385	17.216	147.285	35318.137	41485.879	26.751	28.21	28.314	1.019
12/23/2017 16:00	1965600	65.383	17.216	147.281	35293.59	41457.199	26.731	28.191	28.334	1.019
12/23/2017 16:15	1966500	65.379	17.216	147.272	35303.949	41469.695	26.74	28.199	28.325	1.019
12/23/2017 16:30	1967400	65.387	17.216	147.291	35305.602	41470.977	26.741	28.2	28.324	1.019
12/23/2017 16:45	1968300	65.384	17.216	147.284	35292.992	41456.344	26.73	28.19	28.334	1.019
12/23/2017 17:00	1969200	65.365	17.216	147.241	35299.082	41463.246	26.735	28.195	28.329	1.019
12/23/2017 17:15	1970100	65.373	17.217	147.26	35308.199	41473.785	26.743	28.202	28.322	1.019
12/23/2017 17:30	1971000	65.357	17.216	147.222	35310.016	41476.16	26.744	28.204	28.321	1.019
12/23/2017 17:45	1971900	65.353	17.216	147.215	35297.289	41461.391	26.734	28.194	28.331	1.019
12/23/2017 18:00	1972800	65.351	17.216	147.208	35301.27	41465.816	26.737	28.197	28.328	1.019
12/23/2017 18:15	1973700	65.339	17.216	147.183	35307.738	41473.664	26.742	28.202	28.322	1.019
12/23/2017 18:30	1974600	65.338	17.217	147.181	35311.105	41477.285	26.745	28.205	28.32	1.019
12/23/2017 18:45	1975500	65.334	17.217	147.171	35304.617	41469.664	26.74	28.199	28.325	1.019
12/23/2017 19:00	1976400	65.326	17.216	147.154	35317.617	41485.508	26.751	28.21	28.314	1.019
12/23/2017 19:15	1977300	65.323	17.217	147.145	35291.859	41454.59	26.729	28.189	28.335	1.019
12/23/2017 19:30	1978200	65.319	17.216	147.137	35297.672	41461.59	26.734	28.194	28.33	1.019
12/23/2017 19:45	1979100	65.314	17.217	147.127	35311.832	41477.887	26.745	28.205	28.319	1.019
12/23/2017 20:00	1980000	65.325	17.216	147.15	35307.094	41472.73	26.742	28.201	28.323	1.019
12/23/2017 20:15	1980900	65.307	17.216	147.111	35283.453	41445.289	26.722	28.183	28.342	1.019
12/23/2017 20:30	1981800	65.305	17.216	147.106	35300.883	41465.688	26.737	28.197	28.328	1.019
12/23/2017 20:45	1982700	65.303	17.216	147.101	35294.168	41457.637	26.731	28.191	28.333	1.019
12/23/2017 21:00	1983600	65.302	17.216	147.098	35305.676	41471.152	26.741	28.2	28.324	1.019
12/23/2017 21:15	1984500	65.298	17.216	147.09	35321.578	41489.742	26.754	28.213	28.311	1.019
12/23/2017 21:30	1985400	65.298	17.217	147.09	35305.559	41470.285	26.74	28.2	28.324	1.019
12/23/2017 21:45	1986300	65.303	17.216	147.1	35292.629	41455.738	26.73	28.19	28.335	1.019
12/23/2017 22:00	1987200	65.301	17.216	147.096	35296.234	41459.973	26.733	28.193	28.332	1.019
12/23/2017 22:15	1988100	65.313	17.217	147.125	35287.145	41449.051	26.725	28.185	28.339	1.019
12/23/2017 22:30	1989000	65.313	17.217	147.124	35302.422	41466.996	26.738	28.198	28.327	1.019
12/23/2017 22:45	1989900	65.302	17.217	147.1	35297.52	41461.238	26.734	28.194	28.331	1.019
12/23/2017 23:00	1990800	65.316	17.216	147.132	35299.723	41464.402	26.736	28.196	28.329	1.019
12/23/2017 23:15	1991700	65.309	17.217	147.115	35305.617	41470.836	26.74	28.2	28.324	1.019
12/23/2017 23:30	1992600	65.323	17.217	147.146	35299.707	41463.734	26.735	28.195	28.329	1.019
12/23/2017 23:45	1993500	65.308	17.217	147.112	35296.426	41459.879	26.733	28.193	28.331	1.019
12/24/2017 0:00	1994400	65.314	17.217	147.127	35305.641	41470.777	26.74	28.2	28.324	1.019
12/24/2017 0:15	1995300	65.321	17.217	147.142	35277.379	41437.582	26.717	28.178	28.347	1.019
12/24/2017 0:30	1996200	65.318	17.217	147.134	35323.848	41492.09	26.756	28.215	28.309	1.019
12/24/2017 0:45	1997100	65.327	17.217	147.157	35308.531	41474.262	26.743	28.202	28.322	1.019
12/24/2017 1:00	1998000	65.327	17.216	147.157	35302	41467.078	26.738	28.198	28.327	1.019
12/24/2017 1:15	1998900	65.332	17.216	147.168	35298.398	41462.848	26.735	28.195	28.33	1.019
12/24/2017 1:30	1999800	65.334	17.217	147.172	35304.176	41469.059	26.739	28.199	28.325	1.019
12/24/2017 1:45	2000700	65.34	17.216	147.186	35303.98	41469	26.739	28.199	28.325	1.019
12/24/2017 2:00	2001600	65.353	17.216	147.214	35300.969	41465.625	26.737	28.197	28.328	1.019
12/24/2017 2:15	2002500	65.342	17.216	147.189	35313.23	41479.863	26.747	28.206	28.318	1.019
12/24/2017 2:30	2003400	65.358	17.217	147.224	35312.734	41479.199	26.746	28.206	28.318	1.019
12/24/2017 2:45	2004300	65.349	17.216	147.205	35315.762	41483	26.749	28.208	28.316	1.019
12/24/2017 3:00	2005200	65.351	17.217	147.209	35297.168	41460.594	26.733	28.193	28.331	1.019
12/24/2017 3:15	2006100	65.355	17.216	147.218	35302.313	41467.113	26.738	28.198	28.327	1.019
12/24/2017 3:30	2007000	65.357	17.216	147.222	35309.844	41475.961	26.744	28.204	28.321	1.019
12/24/2017 3:45	2007900	65.358	17.217	147.226	35319.934	41487.566	26.752	28.212	28.313	1.019
12/24/2017 4:00	2008800	65.364	17.217	147.238	35322.871	41490.621	26.755	28.214	28.31	1.019
12/24/2017 4:15	2009700	65.36	17.216	147.229	35321.855	41489.996	26.754	28.213	28.311	1.019
12/24/2017 4:30	2010600	65.376	17.217	147.266	35323.52	41491.703	26.755	28.214	28.31	1.019
12/24/2017 4:45	2011500	65.358	17.217	147.226	35297.387	41461.008	26.733	28.193	28.331	1.019
12/24/2017 5:00	2012400	65.364	17.217	147.239	35312.617	41479.059	26.746	28.206	28.318	1.019
12/24/2017 5:15	2013300	65.362	17.216	147.235	35311.789	41478.246	26.746	28.205	28.319	1.019
12/24/2017 5:30	2014200	65.362	17.216	147.235	35294.148	41457.449	26.731	28.191	28.333	1.019
12/24/2017 5:45	2015100	65.363	17.217	147.236	35309.93	41475.816	26.744	28.204	28.321	1.019
12/24/2017 6:00	2016000	65.361	17.217	147.233	35306.172	41471.078	26.741	28.2	28.324	1.019
12/24/2017 6:15	2016900	65.36	17.217	147.23	35293.086	41456.031	26.73	28.19	28.334	1.019
12/24/2017 6:30	2017800	65.375	17.217	147.263	35325.68	41494.086	26.757	28.216	28.308	1.019
12/24/2017 6:45	2018700	65.36	17.217	147.23	35307.281	41472.473	26.742	28.201	28.323	1.019
12/24/2017 7:00	2019600	65.357	17.216	147.222	35321.969	41490.203	26.754	28.213	28.311	1.019
12/24/2017 7:15	2020500	65.358	17.217	147.224	35299.609	41463.781	26.735	28.195	28.329	1.019
12/24/2017 7:30	2021400	65.358	17.217	147.224	35296.164	41459.57	26.732	28.193	28.332	1.019
12/24/2017 7:45	2022300	65.354	17.217	147.215	35308.52	41474.246	26.743	28.202	28.322	1.019
12/24/2017 8:00	2023200	65.354	17.217	147.217	35299.328	41463.133	26.735	28.195	28.329	1.019
12/24/2017 8:15	2024100	65.355	17.216	147.22	35310.621	41476.801	26.745	28.204	28.32	1.019
12/24/2017 8:30	2025000	65.352	17.216	147.211	35299.031	41463.59	26.735	28.195	28.329	1.019
12/24/2017 8:45	2025900	65.371	17.216	147.254	35324.039	41492.633	26.756	28.215	28.309	1.019
12/24/2017 9:00	2026800	65.352	17.216	147.211	35302.324	41467.055	26.738	28.198	28.327	1.019
12/24/2017 9:15	2027700	65.345	17.217	147.196	35309.332	41475.039	26.743	28.203	28.321	1.019
12/24/2017 9:30	2028600	65.353	17.217	147.213	35291.109	41453.547	26.728	28.188	28.336	1.019
12/24/2017 9:45	2029500	65.356	17.217	147.22	35310.547	41476.379	26.744	28.204	28.32	1.019
12/24/2017 10:00	2030400	65.35	17.217	147.208	35312.445	41478.859	26.746	28.206	28.319	1.019
12/24/2017 10:15	2031300	65.353	17.217	147.215	35305.258	41470.254	26.74	28.2	28.324	1.019
12/24/2017 10:30	2032200	65.353	17.216	147.215	35319.684	41487.605	26.752	28.212	28.313	1.019
12/24/2017 10:45	2033100	65.371	17.217	147.255	35329.113	41498.438	26.76	28.219	28.305	1.019
12/24/2017 11:00	2034000	65.354	17.217	147.215	35314.613	41481.156	26.748	28.207	28.317	1.019
12/24/2017 11:15	2034900	65.358	17.217	147.224	35313.684	41480.063	26.747	28.206	28.318	1.019
12/24/2017 11:30	2035800	65.356	17.216	147.22	35304.906	41470.336	26.74	28.2	28.325	1.019
12/24/2017 11:45	2036700	65.358	17.216	147.225	35317.016	41484.563	26.75	28.21	28.315	1.019
12/24/2017 12:00	2037600	65.36	17.217	147.229	35300.367	41464.188	26.736	28.196	28.328	1.019
12/24/2017 12:15	2038500	65.376	17.217	147.265	35312.969	41479.473	26.747	28.206	28.318	1.019
12/24/2017 12:30	2039400	65.364	17.217	147.239	35307.855	41473.055	26.742	28.202	28.322	1.019
12/24/2017 12:45	2040300	65.366	17.217	147.244	35286.422	41448.289	26.724	28.185	28.34	1.019
12/24/2017 13:00	2041200	65.367	17.217	147.246	35314.676	41481.316	26.748	28.207	28.317	1.019
12/24/2017 13:15	2042100	65.369	17.217	147.249	35302.762	41467	26.738	28.198	28.326	1.019
12/24/2017 13:30	2043000	65.369	17.216	147.249	35298.875	41463.004	26.735	28.195	28.33	1.019
12/24/2017 13:45	2043900	65.373	17.217	147.259	35314.93	41481.363	26.748	28.207	28.317	1.019
12/24/2017 14:00	2044800	65.375	17.217	147.263	35305.891	41471.16	26.741	28.2	28.324	1.019
12/24/2017 14:15	2045700	65.37	17.216	147.252	35317.531	41484.988	26.751	28.21	28.315	1.019
12/24/2017 14:30	2046600	65.374	17.217	147.261	35305.664	41470.645	26.74	28.2	28.324	1.019
12/24/2017 14:45	2047500	65.384	17.216	147.285	35299.965	41464.531	26.736	28.196	28.329	1.019
12/24/2017 15:00	2048400	65.39	17.217	147.296	35327.008	41495.965	26.758	28.217	28.307	1.019
12/24/2017 15:15	2049300	65.387	17.217	147.291	35307.141	41472.465	26.742	28.201	28.323	1.019
12/24/2017 15:30	2050200	65.385	17.217	147.286	35320.547	41488.125	26.753	28.212	28.312	1.019
12/24/2017 15:45	2051100	65.37	17.217	147.252	35325.883	41494.324	26.757	28.216	28.308	1.019
12/24/2017 16:00	2052000	65.37	17.216	147.252	35319.41	41487.375	26.752	28.211	28.313	1.019
12/24/2017 16:15	2052900	65.382	17.217	147.279	35327.297	41496.055	26.758	28.217	28.307	1.019
12/24/2017 16:30	2053800	65.368	17.217	147.249	35305.93	41471.043	26.741	28.2	28.324	1.019
12/24/2017 16:45	2054700	65.361	17.216	147.231	35305.457	41471.063	26.741	28.2	28.324	1.019
12/24/2017 17:00	2055600	65.375	17.217	147.263	35325.402	41493.594	26.757	28.216	28.308	1.019
12/24/2017 17:15	2056500	65.364	17.216	147.24	35315.43	41482.449	26.749	28.208	28.316	1.019
12/24/2017 17:30	2057400	65.368	17.217	147.248	35307.301	41472.16	26.741	28.201	28.323	1.019
12/24/2017 17:45	2058300	65.346	17.217	147.199	35325.855	41494.289	26.757	28.216	28.308	1.019
12/24/2017 18:00	2059200	65.344	17.217	147.193	35304.031	41468.977	26.739	28.199	28.325	1.019
12/24/2017 18:15	2060100	65.352	17.216	147.212	35306.711	41472.207	26.741	28.201	28.323	1.019
12/24/2017 18:30	2061000	65.333	17.217	147.169	35301.777	41465.754	26.737	28.197	28.327	1.019
12/24/2017 18:45	2061900	65.327	17.217	147.155	35315.609	41482.488	26.749	28.208	28.316	1.019
12/24/2017 19:00	2062800	65.323	17.217	147.148	35294.563	41457.766	26.731	28.191	28.333	1.019
12/24/2017 19:15	2063700	65.322	17.217	147.144	35317.844	41484.949	26.751	28.21	28.314	1.019
12/24/2017 19:30	2064600	65.316	17.216	147.13	35304.652	41469.949	26.74	28.2	28.325	1.019
12/24/2017 19:45	2065500	65.311	17.217	147.12	35303.563	41468.105	26.738	28.198	28.326	1.019
12/24/2017 20:00	2066400	65.307	17.217	147.111	35318.633	41485.965	26.751	28.21	28.314	1.019
12/24/2017 20:15	2067300	65.301	17.216	147.098	35329.383	41499.164	26.761	28.219	28.305	1.019
12/24/2017 20:30	2068200	65.298	17.217	147.09	35311.465	41477.621	26.745	28.205	28.319	1.019
12/24/2017 20:45	2069100	65.3	17.217	147.095	35316.66	41483.645	26.75	28.209	28.315	1.019
12/24/2017 21:00	2070000	65.293	17.217	147.079	35306.031	41470.672	26.74	28.2	28.324	1.019
12/24/2017 21:15	2070900	65.292	17.217	147.076	35308.207	41473.227	26.742	28.202	28.322	1.019
12/24/2017 21:30	2071800	65.292	17.217	147.076	35315.543	41482.336	26.749	28.208	28.316	1.019
12/24/2017 21:45	2072700	65.292	17.217	147.076	35299.914	41463.656	26.735	28.195	28.329	1.019
12/24/2017 22:00	2073600	65.291	17.217	147.075	35302.395	41467.051	26.738	28.198	28.327	1.019
12/24/2017 22:15	2074500	65.302	17.217	147.099	35304.941	41469.723	26.74	28.199	28.325	1.019
12/24/2017 22:30	2075400	65.287	17.217	147.065	35321.234	41488.863	26.753	28.212	28.312	1.019
12/24/2017 22:45	2076300	65.288	17.217	147.067	35316.867	41483.734	26.75	28.209	28.315	1.019
12/24/2017 23:00	2077200	65.302	17.217	147.099	35317.695	41484.707	26.75	28.21	28.314	1.019
12/24/2017 23:15	2078100	65.286	17.217	147.064	35311.375	41477.352	26.745	28.205	28.319	1.019
12/24/2017 23:30	2079000	65.29	17.217	147.073	35294.887	41457.914	26.731	28.191	28.333	1.019
12/24/2017 23:45	2079900	65.29	17.217	147.072	35298.457	41462.016	26.734	28.194	28.33	1.019
12/25/2017 0:00	2080800	65.294	17.217	147.082	35301.293	41465.508	26.737	28.197	28.328	1.019
12/25/2017 0:15	2081700	65.31	17.217	147.117	35305.395	41470.094	26.74	28.2	28.324	1.019
12/25/2017 0:30	2082600	65.3	17.217	147.095	35302.707	41466.766	26.738	28.197	28.326	1.019
12/25/2017 0:45	2083500	65.302	17.217	147.1	35300.402	41464.461	26.736	28.196	28.328	1.019
12/25/2017 1:00	2084400	65.308	17.216	147.112	35315.652	41482.711	26.749	28.208	28.316	1.019
12/25/2017 1:15	2085300	65.318	17.217	147.136	35317.887	41485.164	26.751	28.21	28.314	1.019
12/25/2017 1:30	2086200	65.327	17.217	147.155	35312.309	41478.215	26.746	28.205	28.319	1.019
12/25/2017 1:45	2087100	65.33	17.217	147.162	35307.395	41472.352	26.742	28.201	28.323	1.019
12/25/2017 2:00	2088000	65.336	17.217	147.175	35302.539	41466.492	26.737	28.197	28.327	1.019

12/25/2017 2:15	2088900	65.328	17.217	147.158	35305.602	41470.336	26.74	28.2	28.324	1.019
12/25/2017 2:30	2089800	65.339	17.217	147.183	35306.348	41471.445	26.741	28.201	28.324	1.019
12/25/2017 2:45	2090700	65.333	17.217	147.169	35295.988	41459.047	26.732	28.192	28.332	1.019
12/25/2017 3:00	2091600	65.335	17.217	147.174	35288.965	41450.797	26.726	28.187	28.337	1.019
12/25/2017 3:15	2092500	65.34	17.218	147.186	35293.09	41455.219	26.729	28.19	28.334	1.019
12/25/2017 3:30	2093400	65.339	17.216	147.182	35310.598	41476.773	26.745	28.204	28.32	1.019
12/25/2017 3:45	2094300	65.354	17.217	147.216	35309.359	41474.75	26.743	28.203	28.321	1.019
12/25/2017 4:00	2095200	65.345	17.217	147.196	35317.824	41484.766	26.75	28.21	28.314	1.019
12/25/2017 4:15	2096100	65.361	17.217	147.233	35301.125	41465.148	26.736	28.196	28.328	1.019
12/25/2017 4:30	2097000	65.35	17.217	147.208	35322.188	41489.648	26.754	28.213	28.311	1.019
12/25/2017 4:45	2097900	65.351	17.216	147.208	35310.754	41476.957	26.745	28.204	28.32	1.019
12/25/2017 5:00	2098800	65.349	17.217	147.204	35332.473	41501.809	26.763	28.221	28.303	1.019
12/25/2017 5:15	2099700	65.37	17.217	147.252	35296.828	41460.195	26.733	28.193	28.331	1.019
12/25/2017 5:30	2100600	65.351	17.217	147.209	35310.965	41476.387	26.744	28.204	28.32	1.019
12/25/2017 5:45	2101500	65.352	17.217	147.211	35312.617	41478.648	26.746	28.205	28.318	1.019
12/25/2017 6:00	2102400	65.356	17.217	147.221	35310.016	41475.918	26.744	28.204	28.321	1.019
12/25/2017 6:15	2103300	65.356	17.216	147.22	35305.969	41471.336	26.741	28.201	28.324	1.019
12/25/2017 6:30	2104200	65.351	17.217	147.209	35322.5	41490.508	26.754	28.214	28.311	1.019
12/25/2017 6:45	2105100	65.354	17.217	147.215	35309.289	41474.496	26.743	28.203	28.321	1.019
12/25/2017 7:00	2106000	65.365	17.217	147.241	35290.918	41453.484	26.728	28.188	28.336	1.019
12/25/2017 7:15	2106900	65.35	17.217	147.207	35317.281	41484.289	26.75	28.209	28.315	1.019
12/25/2017 7:30	2107800	65.347	17.217	147.2	35303.391	41467.648	26.738	28.198	28.326	1.019
12/25/2017 7:45	2108700	65.346	17.216	147.199	35305.461	41470.738	26.74	28.2	28.324	1.019
12/25/2017 8:00	2109600	65.345	17.217	147.195	35319.711	41486.91	26.752	28.211	28.313	1.019
12/25/2017 8:15	2110500	65.344	17.217	147.194	35326.965	41495.43	26.758	28.217	28.307	1.019
12/25/2017 8:30	2111400	65.342	17.217	147.189	35313.895	41480.078	26.747	28.206	28.317	1.019
12/25/2017 8:45	2112300	65.338	17.217	147.181	35317.055	41484.109	26.75	28.209	28.315	1.019
12/25/2017 9:00	2113200	65.351	17.217	147.21	35306.973	41471.699	26.741	28.201	28.323	1.019
12/25/2017 9:15	2114100	65.353	17.217	147.214	35338.625	41509.445	26.768	28.226	28.298	1.019
12/25/2017 9:30	2115000	65.338	17.217	147.181	35316.906	41483.848	26.75	28.209	28.315	1.019
12/25/2017 9:45	2115900	65.338	17.218	147.181	35321.813	41488.957	26.753	28.212	28.311	1.019
12/25/2017 10:00	2116800	65.351	17.217	147.21	35304.125	41468.602	26.739	28.199	28.325	1.019
12/25/2017 10:15	2117700	65.34	17.217	147.186	35299.176	41463.109	26.735	28.195	28.329	1.019
12/25/2017 10:30	2118600	65.34	17.217	147.186	35316.176	41482.828	26.749	28.208	28.316	1.019
12/25/2017 10:45	2119500	65.338	17.217	147.179	35304.078	41468.547	26.739	28.199	28.325	1.019
12/25/2017 11:00	2120400	65.338	17.217	147.181	35289.055	41451.133	26.726	28.187	28.337	1.019
12/25/2017 11:15	2121300	65.342	17.217	147.189	35306.77	41472.027	26.741	28.201	28.323	1.019
12/25/2017 11:30	2122200	65.338	17.217	147.181	35306.242	41471.484	26.741	28.201	28.324	1.019
12/25/2017 11:45	2123100	65.336	17.217	147.177	35309.313	41475.18	26.744	28.203	28.321	1.019
12/25/2017 12:00	2124000	65.342	17.216	147.188	35306.582	41472.055	26.741	28.201	28.323	1.019
12/25/2017 12:15	2124900	65.339	17.217	147.182	35301.27	41465.32	26.737	28.196	28.328	1.019
12/25/2017 12:30	2125800	65.35	17.217	147.208	35331.547	41500.977	26.762	28.221	28.303	1.019
12/25/2017 12:45	2126700	65.359	17.217	147.228	35308.898	41474.531	26.743	28.203	28.321	1.019
12/25/2017 13:00	2127600	65.342	17.217	147.19	35333.406	41503.16	26.764	28.222	28.302	1.019
12/25/2017 13:15	2128500	65.349	17.217	147.205	35301.922	41466.016	26.737	28.197	28.327	1.019
12/25/2017 13:30	2129400	65.348	17.217	147.204	35320.66	41487.777	26.753	28.212	28.312	1.019
12/25/2017 13:45	2130300	65.348	17.217	147.202	35309.426	41474.992	26.743	28.203	28.321	1.019
12/25/2017 14:00	2131200	65.351	17.217	147.208	35316.027	41483.066	26.749	28.208	28.316	1.019
12/25/2017 14:15	2132100	65.361	17.217	147.232	35315.348	41481.613	26.748	28.207	28.316	1.019
12/25/2017 14:30	2133000	65.355	17.216	147.22	35315.957	41483.141	26.749	28.209	28.316	1.019
12/25/2017 14:45	2133900	65.354	17.217	147.217	35303.066	41467.43	26.738	28.198	28.326	1.019
12/25/2017 15:00	2134800	65.372	17.217	147.257	35302.113	41466.559	26.737	28.197	28.327	1.019
12/25/2017 15:15	2135700	65.357	17.217	147.223	35304.285	41469.188	26.739	28.199	28.325	1.019
12/25/2017 15:30	2136600	65.352	17.217	147.213	35308.691	41474.129	26.743	28.202	28.322	1.019
12/25/2017 15:45	2137500	65.353	17.217	147.215	35314.418	41480.762	26.748	28.207	28.317	1.019
12/25/2017 16:00	2138400	65.352	17.217	147.211	35317.531	41484.512	26.75	28.209	28.315	1.019
12/25/2017 16:15	2139300	65.357	17.217	147.222	35329.996	41499.152	26.761	28.219	28.305	1.019
12/25/2017 16:30	2140200	65.365	17.217	147.241	35318.41	41485.453	26.751	28.21	28.314	1.019
12/25/2017 16:45	2141100	65.371	17.217	147.254	35285.371	41446.738	26.723	28.184	28.34	1.019
12/25/2017 17:00	2142000	65.363	17.217	147.237	35326.234	41494.645	26.757	28.216	28.308	1.019
12/25/2017 17:15	2142900	65.348	17.217	147.202	35309.371	41474.836	26.743	28.203	28.321	1.019
12/25/2017 17:30	2143800	65.349	17.217	147.204	35340.863	41511.918	26.77	28.228	28.296	1.019
12/25/2017 17:45	2144700	65.365	17.217	147.242	35334.387	41504.313	26.764	28.223	28.301	1.019
12/25/2017 18:00	2145600	65.34	17.217	147.184	35317.785	41484.477	26.75	28.209	28.314	1.019
12/25/2017 18:15	2146500	65.357	17.217	147.223	35331.609	41501.367	26.762	28.221	28.303	1.019
12/25/2017 18:30	2147400	65.341	17.217	147.186	35302.93	41467.27	26.738	28.198	28.326	1.019
12/25/2017 18:45	2148300	65.33	17.217	147.161	35336.816	41507.164	26.766	28.225	28.299	1.019
12/25/2017 19:00	2149200	65.345	17.217	147.197	35325.711	41494.277	26.757	28.216	28.308	1.019
12/25/2017 19:15	2150100	65.342	17.217	147.19	35318.438	41485.734	26.751	28.21	28.314	1.019
12/25/2017 19:30	2151000	65.33	17.217	147.161	35316.535	41483.25	26.749	28.209	28.315	1.019
12/25/2017 19:45	2151900	65.325	17.218	147.151	35347.77	41519.207	26.775	28.233	28.29	1.019
12/25/2017 20:00	2152800	65.319	17.218	147.137	35337.105	41506.922	26.766	28.225	28.299	1.019
12/25/2017 20:15	2153700	65.316	17.217	147.13	35338.52	41509.164	26.768	28.226	28.298	1.019
12/25/2017 20:30	2154600	65.314	17.217	147.127	35328.457	41497.254	26.759	28.218	28.306	1.019
12/25/2017 20:45	2155500	65.305	17.217	147.106	35336.699	41507.027	26.766	28.225	28.299	1.019
12/25/2017 21:00	2156400	65.309	17.217	147.116	35317.637	41484.793	26.75	28.21	28.314	1.019
12/25/2017 21:15	2157300	65.305	17.217	147.106	35319.516	41486.43	26.752	28.211	28.313	1.019
12/25/2017 21:30	2158200	65.306	17.217	147.109	35338.871	41509.648	26.768	28.227	28.297	1.019
12/25/2017 21:45	2159100	65.317	17.217	147.134	35330.898	41500.285	26.761	28.22	28.304	1.019
12/25/2017 22:00	2160000	65.303	17.217	147.1	35323.492	41491.102	26.755	28.214	28.31	1.019
12/25/2017 22:15	2160900	65.312	17.217	147.123	35322.879	41490.633	26.755	28.214	28.31	1.019
12/25/2017 22:30	2161800	65.315	17.217	147.128	35318.348	41485.309	26.751	28.21	28.314	1.019
12/25/2017 22:45	2162700	65.298	17.217	147.09	35320.773	41488.066	26.753	28.212	28.312	1.019
12/25/2017 23:00	2163600	65.31	17.217	147.118	35348.836	41521.121	26.776	28.234	28.289	1.019
12/25/2017 23:15	2164500	65.299	17.217	147.092	35316.844	41483.613	26.75	28.209	28.315	1.019
12/25/2017 23:30	2165400	65.3	17.217	147.095	35314.277	41480.691	26.747	28.207	28.317	1.019
12/25/2017 23:45	2166300	65.299	17.217	147.092	35304.32	41469.152	26.739	28.199	28.325	1.019
12/26/2017 0:00	2167200	65.314	17.217	147.127	35308.742	41474.258	26.743	28.202	28.322	1.019
12/26/2017 0:15	2168100	65.304	17.217	147.103	35321.348	41489.066	26.753	28.213	28.311	1.019
12/26/2017 0:30	2169000	65.305	17.217	147.106	35314.824	41481.332	26.748	28.207	28.317	1.019
12/26/2017 0:45	2169900	65.307	17.217	147.11	35322.961	41490.727	26.755	28.214	28.31	1.019
12/26/2017 1:00	2170800	65.314	17.217	147.125	35342.188	41513.383	26.771	28.229	28.295	1.019
12/26/2017 1:15	2171700	65.315	17.217	147.128	35307.949	41473.004	26.742	28.202	28.322	1.019
12/26/2017 1:30	2172600	65.33	17.217	147.163	35322.078	41489.598	26.754	28.213	28.311	1.019
12/26/2017 1:45	2173500	65.324	17.217	147.149	35312.859	41479.094	26.746	28.206	28.318	1.019
12/26/2017 2:00	2174400	65.337	17.217	147.177	35328.23	41496.824	26.759	28.218	28.306	1.019
12/26/2017 2:15	2175300	65.324	17.217	147.149	35327.715	41496.707	26.759	28.218	28.306	1.019
12/26/2017 2:30	2176200	65.331	17.218	147.164	35317.313	41483.672	26.75	28.209	28.315	1.019
12/26/2017 2:45	2177100	65.335	17.217	147.174	35321.594	41489.355	26.754	28.213	28.311	1.019
12/26/2017 3:00	2178000	65.342	17.217	147.189	35337.832	41508.59	26.767	28.226	28.298	1.019
12/26/2017 3:15	2178900	65.34	17.217	147.184	35323.09	41491.043	26.755	28.214	28.31	1.019
12/26/2017 3:30	2179800	65.36	17.217	147.23	35327.965	41496.676	26.759	28.218	28.306	1.019
12/26/2017 3:45	2180700	65.352	17.217	147.211	35319.973	41487.289	26.752	28.211	28.313	1.019
12/26/2017 4:00	2181600	65.357	17.217	147.223	35336.125	41506.098	26.766	28.224	28.3	1.019
12/26/2017 4:15	2182500	65.354	17.217	147.215	35317.891	41484.602	26.75	28.21	28.314	1.019
12/26/2017 4:30	2183400	65.36	17.217	147.23	35335.223	41505.129	26.765	28.223	28.3	1.019
12/26/2017 4:45	2184300	65.363	17.217	147.237	35327.621	41496.434	26.759	28.218	28.306	1.019
12/26/2017 5:00	2185200	65.364	17.217	147.238	35325.461	41493.984	26.757	28.216	28.308	1.019
12/26/2017 5:15	2186100	65.364	17.217	147.239	35329.152	41498.07	26.76	28.219	28.305	1.019
12/26/2017 5:30	2187000	65.366	17.216	147.244	35313.996	41480.766	26.748	28.207	28.317	1.019
12/26/2017 5:45	2187900	65.368	17.217	147.249	35326.289	41494.543	26.757	28.216	28.308	1.019
12/26/2017 6:00	2188800	65.385	17.217	147.286	35343.117	41514.566	26.772	28.23	28.294	1.019
12/26/2017 6:15	2189700	65.382	17.217	147.28	35340.344	41511.215	26.769	28.228	28.296	1.019
12/26/2017 6:30	2190600	65.382	17.217	147.28	35319.469	41486.531	26.752	28.211	28.313	1.019
12/26/2017 6:45	2191500	65.379	17.217	147.273	35336.328	41506.18	26.766	28.224	28.299	1.019
12/26/2017 7:00	2192400	65.383	17.217	147.282	35334.676	41504.316	26.764	28.223	28.301	1.019
12/26/2017 7:15	2193300	65.366	17.217	147.242	35336.988	41507.523	26.767	28.225	28.299	1.019
12/26/2017 7:30	2194200	65.367	17.217	147.246	35321.035	41488.699	26.753	28.212	28.312	1.019
12/26/2017 7:45	2195100	65.383	17.217	147.281	35352.137	41525.066	26.779	28.237	28.287	1.019
12/26/2017 8:00	2196000	65.36	17.217	147.23	35305.387	41470.086	26.74	28.2	28.324	1.019
12/26/2017 8:15	2196900	65.36	17.217	147.23	35315.438	41481.891	26.748	28.208	28.316	1.019
12/26/2017 8:30	2197800	65.369	17.217	147.25	35326.07	41494.129	26.757	28.216	28.308	1.019
12/26/2017 8:45	2198700	65.358	17.217	147.224	35311.813	41477.539	26.745	28.205	28.319	1.019
12/26/2017 9:00	2199600	65.357	17.217	147.223	35332.223	41501.676	26.762	28.221	28.303	1.019
12/26/2017 9:15	2200500	65.354	17.217	147.215	35319.508	41487.152	26.752	28.211	28.313	1.019
12/26/2017 9:30	2201400	65.351	17.217	147.208	35329.125	41498.289	26.76	28.219	28.305	1.019
12/26/2017 9:45	2202300	65.348	17.217	147.202	35319.223	41486.82	26.752	28.211	28.313	1.019
12/26/2017 10:00	2203200	65.342	17.217	147.19	35315.469	41481.926	26.748	28.208	28.316	1.019
12/26/2017 10:15	2204100	65.342	17.217	147.189	35310.387	41476.027	26.744	28.204	28.32	1.019
12/26/2017 10:30	2205000	65.339	17.217	147.183	35344.035	41515.715	26.773	28.231	28.293	1.019
12/26/2017 10:45	2205900	65.339	17.217	147.183	35326.359	41494.789	26.758	28.216	28.307	1.019
12/26/2017 11:00	2206800	65.339	17.217	147.183	35328.98	41497.461	26.759	28.218	28.305	1.019
12/26/2017 11:15	2207700	65.338	17.217	147.179	35302.449	41466.543	26.737	28.197	28.327	1.019
12/26/2017 11:30	2208600	65.336	17.217	147.177	35329.969	41499.355	26.761	28.22	28.305	1.019
12/26/2017 11:45	2209500	65.354	17.217	147.217	35323.172	41491.457	26.755	28.214	28.31	1.019
12/26/2017 12:00	2210400	65.337	17.217	147.179	35328.813	41497.672	26.76	28.218	28.306	1.019
12/26/2017 12:15	2211300	65.337	17.217	147.179	35313.816	41479.648	26.747	28.206	28.318	1.019
12/26/2017 12:30	2212200	65.334	17.217	147.171	35316.625	41483.035	26.749	28.208	28.315	1.019
12/26/2017 12:45	2213100	65.349	17.216	147.204	35326.527	41495.484	26.758	28.217	28.307	1.019
12/26/2017 13:00	2214000	65.349	17.217	147.205	35323.551	41491.742	26.755	28.214	28.31	1.019
12/26/2017 13:15	2214900	65.353	17.217	147.215	35309.512	41475.094	26.743	28.203	28.321	1.019
12/26/2017 13:30	2215800	65.35	17.217	147.208	35328.324	41496.777	26.759	28.218	28.306	1.019
12/26/2017 13:45	2216700	65.355	17.217	147.218	35314.645	41481.121	26.748	28.207	28.317	1.019
12/26/2017 14:00	2217600	65.341	17.217	147.188	35307.867	41473.23	26.742	28.202	28.322	1.019
12/26/2017 14:15	2218500	65.338	17.217	147.181	35304.414	41468.852	26.739	28.199	28.325	1.019
12/26/2017 14:30	2219400	65.341	17.217	147.186	35337.91	41508.195	26.767	28.226	28.298	1.019
12/26/2017 14:45	2220300	65.345	17.217	147.196	35343.551	41514.914	26.772	28.23	28.294	1.019
12/26/2017 15:00	2221200	65.34	17.217	147.184	35323.121	41490.824	26.755	28.214	28.31	1.019
12/26/2017 15:15	2222100	65.356	17.217	147.222	35320.785	41488.242	26.753	28.212	28.312	1.019
12/26/2017 15:30	2223000	65.345	17.217	147.195	35328.949	41497.426	26.759	28.218	28.305	1.019
12/26/2017 15:45	2223900	65.347	17.217	147.2	35325.715	41493.871	26.757	28.216	28.308	1.019
12/26/2017 16:00	2224800	65.345	17.217	147.196	35335.867	41505.957	26.766	28.224	28.3	1.019
12/26/2017 16:15	2225700	65.364	17.217	147.24	35337.91	41508.289	26.767	28.226	28.298	1.019

12/26/2017 16:30	2226600	65.348	17.217	147.204	35334.211	41503.691	26.764	28.223	28.301	1.019
12/26/2017 16:45	2227500	65.36	17.217	147.23	35314.516	41480.879	26.748	28.207	28.317	1.019
12/26/2017 17:00	2228400	65.35	17.217	147.208	35308.332	41474.027	26.743	28.202	28.322	1.019
12/26/2017 17:15	2229300	65.362	17.217	147.235	35334.098	41503.715	26.764	28.223	28.301	1.019
12/26/2017 17:30	2230200	65.35	17.217	147.208	35313.039	41478.902	26.746	28.206	28.318	1.019
12/26/2017 17:45	2231100	65.348	17.217	147.204	35333.121	41502.492	26.763	28.222	28.302	1.019
12/26/2017 18:00	2232000	65.359	17.217	147.229	35319.516	41486.508	26.752	28.211	28.313	1.019
12/26/2017 18:15	2232900	65.344	17.217	147.194	35337.246	41507.258	26.766	28.225	28.299	1.019
12/26/2017 18:30	2233800	65.343	17.217	147.191	35299.215	41462.5	26.735	28.195	28.329	1.019
12/26/2017 18:45	2234700	65.342	17.217	147.188	35326.703	41495.031	26.758	28.217	28.307	1.019
12/26/2017 19:00	2235600	65.34	17.217	147.186	35322.578	41490.027	26.754	28.213	28.311	1.019
12/26/2017 19:15	2236500	65.334	17.217	147.172	35323.902	41491.832	26.755	28.214	28.309	1.019
12/26/2017 19:30	2237400	65.331	17.217	147.165	35356.273	41529.926	26.783	28.24	28.284	1.019
12/26/2017 19:45	2238300	65.328	17.217	147.158	35343.172	41514.375	26.772	28.23	28.294	1.019
12/26/2017 20:00	2239200	65.33	17.217	147.163	35348.609	41520.762	26.776	28.234	28.29	1.019
12/26/2017 20:15	2240100	65.326	17.217	147.154	35327.57	41495.969	26.758	28.217	28.307	1.019
12/26/2017 20:30	2241000	65.319	17.217	147.137	35332.336	41501.738	26.763	28.221	28.303	1.019
12/26/2017 20:45	2241900	65.336	17.217	147.175	35337.547	41507.77	26.767	28.225	28.299	1.019
12/26/2017 21:00	2242800	65.315	17.217	147.129	35318.699	41485.953	26.751	28.21	28.314	1.019
12/26/2017 21:15	2243700	65.313	17.217	147.124	35320.313	41487.617	26.752	28.212	28.312	1.019
12/26/2017 21:30	2244600	65.31	17.217	147.117	35334.996	41505.027	26.765	28.223	28.301	1.019
12/26/2017 21:45	2245500	65.31	17.217	147.117	35326.129	41494.355	26.757	28.216	28.308	1.019
12/26/2017 22:00	2246400	65.305	17.217	147.106	35326.723	41494.809	26.758	28.216	28.307	1.019
12/26/2017 22:15	2247300	65.303	17.217	147.1	35330.082	41499.094	26.761	28.219	28.304	1.019
12/26/2017 22:30	2248200	65.317	17.217	147.133	35336.723	41506.891	26.766	28.225	28.299	1.019
12/26/2017 22:45	2249100	65.313	17.217	147.125	35321.039	41488.219	26.753	28.212	28.312	1.019
12/26/2017 23:00	2250000	65.3	17.217	147.095	35336.262	41506.582	26.766	28.224	28.3	1.019
12/26/2017 23:15	2250900	65.301	17.217	147.098	35342.566	41513.418	26.771	28.229	28.294	1.019
12/26/2017 23:30	2251800	65.298	17.218	147.09	35298.859	41461.996	26.734	28.194	28.33	1.019
12/26/2017 23:45	2252700	65.3	17.217	147.095	35333.461	41502.723	26.763	28.222	28.302	1.019
12/27/2017 0:00	2253600	65.301	17.217	147.096	35304.137	41468.523	26.739	28.199	28.325	1.019
12/27/2017 0:15	2254500	65.301	17.217	147.098	35331.324	41500.379	26.762	28.22	28.303	1.019
12/27/2017 0:30	2255400	65.316	17.217	147.132	35315.035	41481.324	26.748	28.207	28.317	1.019
12/27/2017 0:45	2256300	65.303	17.217	147.101	35337.508	41507.645	26.767	28.225	28.299	1.019
12/27/2017 1:00	2257200	65.309	17.217	147.115	35313.215	41479.109	26.746	28.206	28.318	1.019
12/27/2017 1:15	2258100	65.307	17.217	147.111	35326.238	41494.738	26.758	28.216	28.308	1.019
12/27/2017 1:30	2259000	65.308	17.217	147.113	35311.59	41477.277	26.745	28.205	28.319	1.019
12/27/2017 1:45	2259900	65.313	17.217	147.124	35310.012	41475.27	26.744	28.203	28.321	1.019
12/27/2017 2:00	2260800	65.316	17.217	147.13	35323.172	41490.977	26.755	28.214	28.31	1.019
12/27/2017 2:15	2261700	65.329	17.217	147.16	35305.41	41470.184	26.74	28.2	28.324	1.019
12/27/2017 2:30	2262600	65.335	17.217	147.173	35318.672	41486.086	26.751	28.211	28.314	1.019
12/27/2017 2:45	2263500	65.324	17.218	147.149	35335.461	41504.988	26.765	28.223	28.3	1.019
12/27/2017 3:00	2264400	65.328	17.217	147.158	35313.355	41479.273	26.746	28.206	28.318	1.019
12/27/2017 3:15	2265300	65.333	17.217	147.169	35323.691	41491.25	26.755	28.214	28.31	1.019
12/27/2017 3:30	2266200	65.335	17.217	147.174	35331.898	41500.977	26.762	28.221	28.303	1.019
12/27/2017 3:45	2267100	65.344	17.217	147.193	35338.723	41509.148	26.768	28.226	28.298	1.019
12/27/2017 4:00	2268000	65.358	17.217	147.226	35328.633	41497.219	26.759	28.218	28.306	1.019
12/27/2017 4:15	2268900	65.359	17.217	147.228	35321.668	41489.117	26.754	28.213	28.311	1.019
12/27/2017 4:30	2269800	65.352	17.217	147.211	35311.742	41477.551	26.745	28.205	28.319	1.019
12/27/2017 4:45	2270700	65.351	17.218	147.211	35332.246	41500.895	26.762	28.221	28.303	1.019
12/27/2017 5:00	2271600	65.354	17.217	147.217	35318.234	41485.004	26.751	28.21	28.314	1.019
12/27/2017 5:15	2272500	65.359	17.217	147.228	35331.117	41499.973	26.761	28.22	28.304	1.019
12/27/2017 5:30	2273400	65.361	17.217	147.231	35326.879	41495.082	26.758	28.217	28.307	1.019
12/27/2017 5:45	2274300	65.363	17.217	147.237	35326.766	41495.105	26.758	28.217	28.307	1.019
12/27/2017 6:00	2275200	65.361	17.217	147.233	35316.793	41483.313	26.749	28.209	28.315	1.019
12/27/2017 6:15	2276100	65.362	17.218	147.235	35335.313	41504.738	26.765	28.223	28.3	1.019
12/27/2017 6:30	2277000	65.365	17.217	147.241	35310.145	41475.992	26.744	28.204	28.32	1.019
12/27/2017 6:45	2277900	65.365	17.217	147.241	35310.035	41475.453	26.744	28.203	28.321	1.019
12/27/2017 7:00	2278800	65.367	17.217	147.245	35322.199	41490.152	26.754	28.213	28.311	1.019
12/27/2017 7:15	2279700	65.376	17.217	147.266	35340.082	41510.746	26.769	28.227	28.296	1.019
12/27/2017 7:30	2280600	65.361	17.217	147.231	35314.98	41481.262	26.748	28.207	28.317	1.019
12/27/2017 7:45	2281500	65.362	17.217	147.235	35340.168	41511.102	26.769	28.228	28.296	1.019
12/27/2017 8:00	2282400	65.357	17.218	147.223	35350.371	41522.426	26.777	28.235	28.288	1.019
12/27/2017 8:15	2283300	65.375	17.217	147.263	35318.16	41484.996	26.751	28.21	28.314	1.019
12/27/2017 8:30	2284200	65.357	17.217	147.222	35341.59	41512.609	26.77	28.229	28.295	1.019
12/27/2017 8:45	2285100	65.35	17.217	147.208	35320.254	41487.711	26.753	28.212	28.312	1.019
12/27/2017 9:00	2286000	65.35	17.217	147.207	35323.293	41490.945	26.755	28.214	28.31	1.019
12/27/2017 9:15	2286900	65.346	17.217	147.199	35324.707	41492.527	26.756	28.215	28.309	1.019
12/27/2017 9:30	2287800	65.34	17.217	147.184	35341.266	41512.391	26.77	28.228	28.296	1.019
12/27/2017 9:45	2288700	65.351	17.217	147.21	35325.547	41493.766	26.757	28.216	28.308	1.019
12/27/2017 10:00	2289600	65.347	17.218	147.201	35325.887	41493.742	26.757	28.216	28.308	1.019
12/27/2017 10:15	2290500	65.346	17.217	147.198	35319.57	41486.41	26.752	28.211	28.313	1.019
12/27/2017 10:30	2291400	65.341	17.217	147.188	35322.688	41490.406	26.754	28.213	28.31	1.019
12/27/2017 10:45	2292300	65.322	17.217	147.145	35356.414	41529.684	26.783	28.24	28.283	1.019
12/27/2017 11:00	2293200	65.337	17.217	147.177	35308.047	41472.871	26.742	28.202	28.322	1.019
12/27/2017 11:15	2294100	65.321	17.217	147.142	35314.77	41480.934	26.748	28.207	28.317	1.019
12/27/2017 11:30	2295000	65.33	17.218	147.163	35339.129	41509.145	26.768	28.226	28.297	1.019
12/27/2017 11:45	2295900	65.31	17.217	147.117	35333.547	41502.914	26.763	28.222	28.302	1.019
12/27/2017 12:00	2296800	65.321	17.217	147.143	35323.746	41491.648	26.755	28.214	28.31	1.019
12/27/2017 12:15	2297700	65.305	17.217	147.106	35320.492	41487.492	26.752	28.211	28.312	1.019
12/27/2017 12:30	2298600	65.316	17.218	147.131	35331.469	41499.98	26.761	28.22	28.303	1.019
12/27/2017 12:45	2299500	65.303	17.217	147.101	35329.707	41498.723	26.76	28.219	28.305	1.019
12/27/2017 13:00	2300400	65.301	17.217	147.096	35339.785	41510.316	26.769	28.227	28.297	1.019
12/27/2017 13:15	2301300	65.3	17.217	147.094	35323.902	41491.582	26.755	28.214	28.309	1.019
12/27/2017 13:30	2302200	65.298	17.217	147.09	35311.25	41476.879	26.745	28.204	28.32	1.019
12/27/2017 13:45	2303100	65.311	17.217	147.119	35327.945	41496.332	26.759	28.218	28.306	1.019
12/27/2017 14:00	2304000	65.3	17.218	147.094	35332.793	41501.777	26.763	28.221	28.302	1.019
12/27/2017 14:15	2304900	65.301	17.217	147.098	35328.637	41497.223	26.759	28.218	28.306	1.019
12/27/2017 14:30	2305800	65.3	17.217	147.095	35313.637	41479.438	26.747	28.206	28.318	1.019
12/27/2017 14:45	2306700	65.301	17.218	147.096	35337.594	41507.496	26.767	28.225	28.298	1.019
12/27/2017 15:00	2307600	65.31	17.217	147.118	35312.23	41478.195	26.746	28.205	28.319	1.019
12/27/2017 15:15	2308500	65.302	17.218	147.1	35317.477	41483.863	26.75	28.209	28.315	1.019
12/27/2017 15:30	2309400	65.305	17.218	147.106	35313.406	41479.004	26.746	28.206	28.318	1.019
12/27/2017 15:45	2310300	65.304	17.218	147.103	35323.148	41490.371	26.754	28.213	28.31	1.019
12/27/2017 16:00	2311200	65.309	17.218	147.116	35329.441	41497.918	26.76	28.219	28.305	1.019
12/27/2017 16:15	2312100	65.321	17.218	147.141	35337.395	41507.184	26.766	28.225	28.299	1.019
12/27/2017 16:30	2313000	65.306	17.218	147.109	35325.852	41493.625	26.757	28.216	28.308	1.019
12/27/2017 16:45	2313900	65.321	17.217	147.142	35301.277	41464.922	26.736	28.196	28.328	1.019
12/27/2017 17:00	2314800	65.312	17.218	147.122	35322.191	41489.402	26.754	28.213	28.311	1.019
12/27/2017 17:15	2315700	65.314	17.218	147.127	35349.367	41521.246	26.777	28.234	28.289	1.019
12/27/2017 17:30	2316600	65.311	17.217	147.12	35324.324	41492.492	26.756	28.215	28.309	1.019
12/27/2017 17:45	2317500	65.313	17.217	147.125	35297.156	41460.246	26.733	28.193	28.331	1.019
12/27/2017 18:00	2318400	65.329	17.218	147.16	35325.781	41493.621	26.757	28.216	28.308	1.019
12/27/2017 18:15	2319300	65.318	17.217	147.134	35323.324	41490.906	26.755	28.214	28.31	1.019
12/27/2017 18:30	2320200	65.315	17.217	147.129	35326.879	41495.238	26.758	28.217	28.307	1.019
12/27/2017 18:45	2321100	65.316	17.217	147.132	35304.949	41469.57	26.74	28.199	28.325	1.019
12/27/2017 19:00	2322000	65.315	17.218	147.128	35309.883	41474.945	26.743	28.203	28.321	1.019
12/27/2017 19:15	2322900	65.314	17.217	147.127	35339.938	41510.496	26.769	28.227	28.297	1.019
12/27/2017 19:30	2323800	65.313	17.218	147.124	35322.023	41489.129	26.754	28.213	28.311	1.019
12/27/2017 19:45	2324700	65.322	17.218	147.145	35313.594	41479.148	26.746	28.206	28.318	1.019
12/27/2017 20:00	2325600	65.309	17.218	147.116	35310.207	41475.246	26.744	28.203	28.32	1.019
12/27/2017 20:15	2326500	65.316	17.218	147.132	35332.98	41501.758	26.763	28.221	28.302	1.019
12/27/2017 20:30	2327400	65.306	17.218	147.109	35321.207	41488.094	26.753	28.212	28.312	1.019
12/27/2017 20:45	2328300	65.303	17.218	147.101	35320.93	41487.438	26.752	28.211	28.312	1.019
12/27/2017 21:00	2329200	65.304	17.217	147.104	35333.84	41503.336	26.764	28.222	28.301	1.019
12/27/2017 21:15	2330100	65.3	17.218	147.095	35341.758	41512.145	26.77	28.228	28.295	1.019
12/27/2017 21:30	2331000	65.297	17.218	147.088	35335.539	41505.004	26.765	28.223	28.3	1.019
12/27/2017 21:45	2331900	65.307	17.217	147.11	35329.992	41498.738	26.76	28.219	28.305	1.019
12/27/2017 22:00	2332800	65.289	17.217	147.071	35322.078	41489.52	26.754	28.213	28.311	1.019
12/27/2017 22:15	2333700	65.302	17.218	147.099	35324.125	41491.676	26.755	28.214	28.309	1.019
12/27/2017 22:30	2334600	65.287	17.217	147.066	35327.48	41495.785	26.758	28.217	28.307	1.019
12/27/2017 22:45	2335500	65.284	17.217	147.058	35315.258	41481.586	26.748	28.207	28.316	1.019
12/27/2017 23:00	2336400	65.281	17.217	147.052	35326.551	41494.773	26.758	28.216	28.307	1.019
12/27/2017 23:15	2337300	65.28	17.218	147.049	35329.844	41497.992	26.76	28.219	28.305	1.019
12/27/2017 23:30	2338200	65.279	17.217	147.047	35309.551	41474.805	26.743	28.203	28.321	1.019
12/27/2017 23:45	2339100	65.28	17.217	147.049	35287.289	41448.492	26.725	28.185	28.339	1.019
12/28/2017 0:00	2340000	65.277	17.217	147.042	35320.191	41487.305	26.752	28.211	28.312	1.019
12/28/2017 0:15	2340900	65.277	17.218	147.043	35311.539	41476.813	26.745	28.204	28.319	1.019
12/28/2017 0:30	2341800	65.293	17.218	147.079	35312.398	41477.66	26.745	28.205	28.319	1.019
12/28/2017 0:45	2342700	65.277	17.217	147.043	35324.785	41492.777	26.756	28.215	28.309	1.019
12/28/2017 1:00	2343600	65.28	17.218	147.049	35314.645	41480.539	26.747	28.207	28.317	1.019
12/28/2017 1:15	2344500	65.277	17.218	147.043	35309.254	41474.207	26.743	28.202	28.321	1.019
12/28/2017 1:30	2345400	65.294	17.217	147.081	35342.391	41513.379	26.771	28.229	28.295	1.019
12/28/2017 1:45	2346300	65.296	17.218	147.086	35333.887	41502.82	26.763	28.222	28.301	1.019
12/28/2017 2:00	2347200	65.287	17.217	147.065	35321.238	41488.453	26.753	28.212	28.312	1.019
12/28/2017 2:15	2348100	65.288	17.217	147.069	35333.891	41503.316	26.764	28.222	28.301	1.019
12/28/2017 2:30	2349000	65.291	17.218	147.073	35332.277	41501.098	26.762	28.221	28.303	1.019
12/28/2017 2:45	2349900	65.297	17.217	147.088	35325.027	41492.816	26.756	28.215	28.309	1.019
12/28/2017 3:00	2350800	65.3	17.218	147.094	35320.109	41486.805	26.752	28.211	28.312	1.019
12/28/2017 3:15	2351700	65.3	17.218	147.095	35333.219	41502.203	26.763	28.221	28.302	1.019
12/28/2017 3:30	2352600	65.324	17.217	147.148	35313.59	41479.629	26.747	28.206	28.318	1.019
12/28/2017 3:45	2353500	65.323	17.217	147.146	35319.48	41486.391	26.752	28.211	28.313	1.019
12/28/2017 4:00	2354400	65.315	17.217	147.129	35305.473	41470.094	26.74	28.2	28.324	1.019
12/28/2017 4:15	2355300	65.318	17.218	147.136	35330.832	41499.234	26.761	28.219	28.304	1.019
12/28/2017 4:30	2356200	65.341	17.218	147.187	35312.34	41477.676	26.745	28.205	28.319	1.019
12/28/2017 4:45	2357100	65.341	17.218	147.188	35318.488	41484.977	26.751	28.21	28.314	1.019
12/28/2017 5:00	2358000	65.337	17.218	147.178	35331.332	41499.82	26.761	28.22	28.303	1.019
12/28/2017 5:15	2358900	65.339	17.218	147.183	35324.242	41491.734	26.755	28.214	28.309	1.019
12/28/2017 5:30	2359800	65.34	17.218	147.186	35319.168	41485.852	26.751	28.21	28.313	1.019
12/28/2017 5:45	2360700	65.349	17.218	147.205	35330.113	41498.387	26.76	28.219	28.304	1.019
12/28/2017 6:00	2361600	65.363	17.217	147.236	35321.391	41488.547	26.753	28.212	28.311	1.019
12/28/2017 6:15	2362500	65.366	17.218	147.243	35310.113	41474.895	26.743	28.203	28.32	1.019
12/28/2017 6:30	2363400	65.351	17.218	147.211	35338.055	41507.957	26.767	28.225	28.298	1.019

12/28/2017 6:45	2364300	65.354	17.217	147.217	35357.344	41530.863	26.783	28.241	28.283	1.019
12/28/2017 7:00	2365200	65.357	17.218	147.222	35314.609	41480.344	26.747	28.207	28.317	1.019
12/28/2017 7:15	2366100	65.357	17.217	147.223	35327.828	41496.109	26.759	28.217	28.306	1.019
12/28/2017 7:30	2367000	65.36	17.218	147.229	35355.84	41528.848	26.782	28.24	28.284	1.019
12/28/2017 7:45	2367900	65.356	17.217	147.221	35331.961	41501.461	26.762	28.221	28.303	1.019
12/28/2017 8:00	2368800	65.353	17.218	147.213	35307.836	41472.539	26.742	28.201	28.322	1.019
12/28/2017 8:15	2369700	65.358	17.218	147.225	35345.574	41516.715	26.773	28.231	28.292	1.019
12/28/2017 8:30	2370600	65.352	17.218	147.213	35337.504	41507.391	26.767	28.225	28.299	1.019
12/28/2017 8:45	2371500	65.35	17.218	147.208	35331.91	41500.82	26.762	28.221	28.303	1.019
12/28/2017 9:00	2372400	65.358	17.217	147.226	35335.305	41505.055	26.765	28.223	28.3	1.019
12/28/2017 9:15	2373300	65.344	17.217	147.193	35345.109	41516.652	26.773	28.231	28.292	1.019
12/28/2017 9:30	2374200	65.354	17.218	147.216	35354.133	41526.766	26.78	28.238	28.285	1.019
12/28/2017 9:45	2375100	65.336	17.217	147.177	35327.102	41495.34	26.758	28.217	28.307	1.019
12/28/2017 10:00	2376000	65.332	17.218	147.168	35319.219	41485.832	26.751	28.21	28.313	1.019
12/28/2017 10:15	2376900	65.326	17.218	147.152	35355.664	41528.641	26.782	28.239	28.284	1.019
12/28/2017 10:30	2377800	65.338	17.217	147.179	35337.367	41507.313	26.767	28.225	28.299	1.019
12/28/2017 10:45	2378700	65.319	17.218	147.138	35333.203	41502.016	26.763	28.221	28.302	1.019
12/28/2017 11:00	2379600	65.314	17.218	147.127	35310.645	41475.84	26.744	28.204	28.32	1.019
12/28/2017 11:15	2380500	65.311	17.218	147.12	35323.664	41490.891	26.755	28.214	28.31	1.019
12/28/2017 11:30	2381400	65.321	17.217	147.141	35320.945	41488.023	26.753	28.212	28.312	1.019
12/28/2017 11:45	2382300	65.3	17.217	147.094	35341.359	41512.246	26.77	28.228	28.295	1.019
12/28/2017 12:00	2383200	65.295	17.218	147.084	35319.305	41486.012	26.751	28.21	28.313	1.019
12/28/2017 12:15	2384100	65.306	17.218	147.108	35333.434	41502.609	26.763	28.222	28.302	1.019
12/28/2017 12:30	2385000	65.302	17.218	147.099	35309.035	41473.949	26.743	28.202	28.321	1.019
12/28/2017 12:45	2385900	65.287	17.218	147.065	35329.355	41497.664	26.76	28.218	28.305	1.019
12/28/2017 13:00	2386800	65.283	17.218	147.056	35313.117	41478.664	26.746	28.205	28.318	1.019
12/28/2017 13:15	2387700	65.282	17.217	147.055	35317.691	41484.609	26.75	28.21	28.314	1.019
12/28/2017 13:30	2388600	65.279	17.217	147.048	35330.75	41499.629	26.761	28.22	28.304	1.019
12/28/2017 13:45	2389500	65.288	17.217	147.068	35332.527	41501.715	26.763	28.221	28.303	1.019
12/28/2017 14:00	2390400	65.292	17.218	147.077	35327.824	41495.777	26.758	28.217	28.306	1.019
12/28/2017 14:15	2391300	65.288	17.218	147.067	35324.621	41491.691	26.755	28.214	28.309	1.019
12/28/2017 14:30	2392200	65.275	17.218	147.038	35318.984	41485.48	26.751	28.21	28.313	1.019
12/28/2017 14:45	2393100	65.272	17.218	147.032	35328.047	41495.883	26.758	28.217	28.306	1.019
12/28/2017 15:00	2394000	65.273	17.218	147.035	35307.445	41471.93	26.741	28.201	28.323	1.019
12/28/2017 15:15	2394900	65.289	17.218	147.071	35307.875	41472.188	26.741	28.201	28.322	1.019
12/28/2017 15:30	2395800	65.275	17.217	147.037	35321.859	41489.184	26.754	28.213	28.311	1.019
12/28/2017 15:45	2396700	65.273	17.218	147.033	35330.625	41498.91	26.761	28.219	28.304	1.019
12/28/2017 16:00	2397600	65.28	17.218	147.049	35304.199	41468.027	26.738	28.198	28.325	1.019
12/28/2017 16:15	2398500	65.285	17.218	147.06	35303.969	41467.602	26.738	28.198	28.325	1.019
12/28/2017 16:30	2399400	65.28	17.217	147.049	35322.328	41489.648	26.754	28.213	28.311	1.019
12/28/2017 16:45	2400300	65.301	17.218	147.096	35333.168	41502.055	26.763	28.221	28.302	1.019
12/28/2017 17:00	2401200	65.285	17.218	147.061	35304.438	41468.469	26.739	28.199	28.325	1.019
12/28/2017 17:15	2402100	65.289	17.218	147.071	35329.195	41497.387	26.759	28.218	28.305	1.019
12/28/2017 17:30	2403000	65.289	17.218	147.069	35319.48	41486.066	26.751	28.211	28.313	1.019
12/28/2017 17:45	2403900	65.293	17.217	147.08	35330.516	41499.508	26.761	28.22	28.304	1.019
12/28/2017 18:00	2404800	65.297	17.218	147.088	35331.324	41499.32	26.761	28.22	28.303	1.019
12/28/2017 18:15	2405700	65.296	17.218	147.086	35322.352	41489.438	26.754	28.213	28.311	1.019
12/28/2017 18:30	2406600	65.295	17.218	147.082	35355.953	41528.738	26.782	28.24	28.284	1.019
12/28/2017 18:45	2407500	65.298	17.218	147.09	35298.945	41462.098	26.734	28.194	28.329	1.019
12/28/2017 19:00	2408400	65.316	17.218	147.132	35344.965	41516.152	26.773	28.231	28.293	1.019
12/28/2017 19:15	2409300	65.303	17.218	147.1	35330.543	41498.973	26.761	28.219	28.304	1.019
12/28/2017 19:30	2410200	65.3	17.217	147.094	35343.18	41514.477	26.772	28.23	28.294	1.019
12/28/2017 19:45	2411100	65.318	17.218	147.136	35337.945	41507.828	26.767	28.225	28.298	1.019
12/28/2017 20:00	2412000	65.301	17.217	147.098	35320.316	41487.371	26.752	28.211	28.312	1.019
12/28/2017 20:15	2412900	65.302	17.218	147.1	35332.25	41501.063	26.762	28.221	28.303	1.019
12/28/2017 20:30	2413800	65.312	17.218	147.122	35331.27	41499.824	26.761	28.22	28.304	1.019
12/28/2017 20:45	2414700	65.306	17.218	147.108	35328.785	41496.504	26.759	28.218	28.306	1.019
12/28/2017 21:00	2415600	65.303	17.218	147.1	35344.219	41514.629	26.772	28.23	28.293	1.019
12/28/2017 21:15	2416500	65.3	17.218	147.094	35329.73	41498.18	26.76	28.219	28.305	1.019
12/28/2017 21:30	2417400	65.312	17.218	147.121	35330.625	41498.91	26.761	28.219	28.304	1.019
12/28/2017 21:45	2418300	65.299	17.218	147.092	35326.641	41494.309	26.757	28.216	28.307	1.019
12/28/2017 22:00	2419200	65.292	17.218	147.076	35321.238	41488.203	26.753	28.212	28.312	1.019
12/28/2017 22:15	2420100	65.307	17.218	147.11	35306.758	41471.035	26.741	28.2	28.323	1.019
12/28/2017 22:30	2421000	65.29	17.218	147.072	35325.949	41493.418	26.757	28.216	28.308	1.019
12/28/2017 22:45	2421900	65.287	17.218	147.066	35336.063	41505.375	26.765	28.224	28.3	1.019
12/28/2017 23:00	2422800	65.284	17.218	147.058	35304.75	41468.434	26.739	28.199	28.325	1.019
12/28/2017 23:15	2423700	65.285	17.218	147.061	35330.258	41498.559	26.76	28.219	28.304	1.019
12/28/2017 23:30	2424600	65.296	17.218	147.085	35311.801	41477.043	26.745	28.204	28.319	1.019
12/28/2017 23:45	2425500	65.28	17.218	147.049	35328.695	41496.801	26.759	28.218	28.306	1.019
12/29/2017 0:00	2426400	65.28	17.218	147.049	35314.418	41480.117	26.747	28.206	28.317	1.019
12/29/2017 0:15	2427300	65.279	17.218	147.047	35316.176	41481.855	26.748	28.208	28.316	1.019
12/29/2017 0:30	2428200	65.291	17.218	147.074	35289.789	41450.699	26.726	28.186	28.337	1.019
12/29/2017 0:45	2429100	65.28	17.218	147.049	35341.063	41511.086	26.769	28.228	28.296	1.019
12/29/2017 1:00	2430000	65.28	17.218	147.049	35323.781	41491.27	26.755	28.214	28.31	1.019
12/29/2017 1:15	2430900	65.28	17.218	147.049	35326.434	41493.902	26.757	28.216	28.307	1.019
12/29/2017 1:30	2431800	65.277	17.217	147.042	35317.082	41483.574	26.75	28.209	28.315	1.019
12/29/2017 1:45	2432700	65.292	17.218	147.077	35334.238	41503.234	26.764	28.222	28.301	1.019
12/29/2017 2:00	2433600	65.294	17.218	147.081	35340.539	41510.875	26.769	28.227	28.296	1.019
12/29/2017 2:15	2434500	65.285	17.218	147.061	35301.867	41465.133	26.736	28.196	28.327	1.019
12/29/2017 2:30	2435400	65.285	17.218	147.061	35336.645	41505.813	26.765	28.224	28.299	1.019
12/29/2017 2:45	2436300	65.29	17.218	147.073	35330.855	41499.098	26.761	28.219	28.304	1.019
12/29/2017 3:00	2437200	65.301	17.218	147.098	35318.074	41484.086	26.75	28.209	28.314	1.019
12/29/2017 3:15	2438100	65.299	17.218	147.092	35313.695	41479.27	26.747	28.206	28.318	1.019
12/29/2017 3:30	2439000	65.314	17.218	147.127	35310.645	41475.273	26.744	28.203	28.32	1.019
12/29/2017 3:45	2439900	65.305	17.218	147.106	35332.223	41501.031	26.762	28.221	28.303	1.019
12/29/2017 4:00	2440800	65.308	17.218	147.112	35321.797	41488.785	26.753	28.212	28.311	1.019
12/29/2017 4:15	2441700	65.314	17.218	147.127	35331.414	41499.426	26.761	28.22	28.303	1.019
12/29/2017 4:30	2442600	65.319	17.218	147.137	35324.359	41491.707	26.755	28.214	28.309	1.019
12/29/2017 4:45	2443500	65.336	17.217	147.175	35331.063	41500.074	26.761	28.22	28.304	1.019
12/29/2017 5:00	2444400	65.343	17.218	147.192	35337.426	41507.145	26.766	28.225	28.299	1.019
12/29/2017 5:15	2445300	65.332	17.218	147.168	35308.691	41473.063	26.742	28.202	28.322	1.019
12/29/2017 5:30	2446200	65.35	17.218	147.208	35340.633	41510.34	26.769	28.227	28.296	1.019
12/29/2017 5:45	2447100	65.345	17.218	147.196	35328.125	41496.371	26.759	28.218	28.306	1.019
12/29/2017 6:00	2448000	65.36	17.218	147.231	35329.883	41497.953	26.76	28.219	28.305	1.019
12/29/2017 6:15	2448900	65.363	17.218	147.237	35345.922	41516.879	26.773	28.231	28.292	1.019
12/29/2017 6:30	2449800	65.354	17.217	147.215	35333.965	41503.316	26.764	28.222	28.301	1.019
12/29/2017 6:45	2450700	65.372	17.218	147.258	35320.289	41486.688	26.752	28.211	28.312	1.019
12/29/2017 7:00	2451600	65.366	17.218	147.242	35345.863	41517.207	26.774	28.232	28.292	1.019
12/29/2017 7:15	2452500	65.364	17.218	147.239	35355.316	41528.234	26.781	28.239	28.284	1.019
12/29/2017 7:30	2453400	65.36	17.218	147.23	35317.445	41483.828	26.75	28.209	28.315	1.019
12/29/2017 7:45	2454300	65.367	17.218	147.246	35324.625	41492.262	26.756	28.215	28.309	1.019
12/29/2017 8:00	2455200	65.365	17.217	147.241	35299.516	41462.938	26.735	28.195	28.329	1.019
12/29/2017 8:15	2456100	65.377	17.218	147.268	35339.566	41509.734	26.768	28.227	28.297	1.019
12/29/2017 8:30	2457000	65.375	17.218	147.263	35342.977	41513.574	26.771	28.229	28.294	1.019
12/29/2017 8:45	2457900	65.376	17.217	147.266	35331.996	41501.09	26.762	28.221	28.303	1.019
12/29/2017 9:00	2458800	65.358	17.217	147.225	35314.379	41480.398	26.747	28.207	28.317	1.019
12/29/2017 9:15	2459700	65.357	17.218	147.223	35334.16	41503.141	26.764	28.222	28.301	1.019
12/29/2017 9:30	2460600	65.356	17.218	147.221	35344.223	41514.883	26.772	28.23	28.293	1.019
12/29/2017 9:45	2461500	65.353	17.218	147.213	35325.41	41492.941	26.756	28.215	28.308	1.019
12/29/2017 10:00	2462400	65.361	17.218	147.232	35345.254	41516.094	26.773	28.231	28.292	1.019
12/29/2017 10:15	2463300	65.342	17.217	147.188	35343.551	41514.742	26.772	28.23	28.294	1.019
12/29/2017 10:30	2464200	65.337	17.218	147.179	35338.348	41507.813	26.767	28.225	28.298	1.019
12/29/2017 10:45	2465100	65.333	17.218	147.169	35332.922	41502.008	26.763	28.221	28.302	1.019
12/29/2017 11:00	2466000	65.326	17.218	147.154	35333.066	41502.098	26.763	28.221	28.302	1.019
12/29/2017 11:15	2466900	65.322	17.218	147.144	35339.102	41508.867	26.768	28.226	28.297	1.019
12/29/2017 11:30	2467800	65.318	17.218	147.134	35333.496	41502.527	26.763	28.222	28.302	1.019
12/29/2017 11:45	2468700	65.316	17.218	147.132	35332.164	41500.875	26.762	28.221	28.303	1.019
12/29/2017 12:00	2469600	65.304	17.218	147.104	35314.453	41479.914	26.747	28.206	28.317	1.019
12/29/2017 12:15	2470500	65.297	17.217	147.088	35339.879	41510.43	26.769	28.227	28.297	1.019
12/29/2017 12:30	2471400	65.294	17.218	147.082	35315.379	41481.16	26.748	28.207	28.316	1.019
12/29/2017 12:45	2472300	65.304	17.218	147.103	35323.328	41490.738	26.755	28.214	28.31	1.019
12/29/2017 13:00	2473200	65.294	17.218	147.082	35338.406	41507.805	26.767	28.225	28.298	1.019
12/29/2017 13:15	2474100	65.281	17.218	147.052	35332.66	41501.621	26.762	28.221	28.302	1.019
12/29/2017 13:30	2475000	65.273	17.218	147.033	35312.223	41477.129	26.745	28.204	28.319	1.019
12/29/2017 13:45	2475900	65.269	17.218	147.025	35356.066	41528.711	26.782	28.24	28.284	1.019
12/29/2017 14:00	2476800	65.266	17.218	147.018	35336.727	41506.477	26.766	28.224	28.299	1.019
12/29/2017 14:15	2477700	65.265	17.218	147.016	35326.5	41494.066	26.757	28.216	28.307	1.019
12/29/2017 14:30	2478600	65.263	17.218	147.011	35320.977	41487.898	26.753	28.212	28.312	1.019
12/29/2017 14:45	2479500	65.261	17.218	147.008	35326.215	41494.129	26.757	28.216	28.308	1.019
12/29/2017 15:00	2480400	65.27	17.218	147.028	35329.566	41497.668	26.76	28.218	28.305	1.019
12/29/2017 15:15	2481300	65.257	17.218	146.999	35339.852	41509.828	26.768	28.227	28.297	1.019
12/29/2017 15:30	2482200	65.256	17.218	146.995	35329.043	41496.883	26.759	28.218	28.305	1.019
12/29/2017 15:45	2483100	65.254	17.218	146.992	35363.621	41537.824	26.788	28.246	28.278	1.019
12/29/2017 16:00	2484000	65.254	17.218	146.991	35343.461	41513.5	26.771	28.229	28.294	1.019
12/29/2017 16:15	2484900	65.256	17.219	146.996	35317.695	41483.066	26.749	28.208	28.314	1.019
12/29/2017 16:30	2485800	65.258	17.218	147.001	35341.238	41510.965	26.769	28.227	28.296	1.019
12/29/2017 16:45	2486700	65.258	17.218	147.001	35316.121	41482.031	26.748	28.208	28.316	1.019
12/29/2017 17:00	2487600	65.276	17.218	147.04	35340.406	41510.797	26.769	28.227	28.296	1.019
12/29/2017 17:15	2488500	65.279	17.218	147.048	35334.441	41503.309	26.764	28.222	28.301	1.019
12/29/2017 17:30	2489400	65.265	17.218	147.016	35316.102	41482.172	26.749	28.208	28.316	1.019
12/29/2017 17:45	2490300	65.272	17.218	147.031	35304.008	41467.563	26.738	28.198	28.325	1.019
12/29/2017 18:00	2491200	65.274	17.218	147.037	35321.852	41488.605	26.753	28.212	28.311	1.019
12/29/2017 18:15	2492100	65.28	17.218	147.051	35337.801	41506.926	26.766	28.225	28.298	1.019
12/29/2017 18:30	2493000	65.28	17.218	147.051	35350.055	41521.484	26.777	28.235	28.288	1.019
12/29/2017 18:45	2493900	65.283	17.218	147.056	35313.672	41478.914	26.746	28.206	28.318	1.019
12/29/2017 19:00	2494800	65.288	17.218	147.067	35343.926	41514.934	26.772	28.23	28.293	1.019
12/29/2017 19:15	2495700	65.304	17.219	147.104	35331.434	41499.117	26.761	28.219	28.303	1.019
12/29/2017 19:30	2496600	65.289	17.218	147.071	35334.152	41502.809	26.763	28.222	28.301	1.019
12/29/2017 19:45	2497500	65.292	17.218	147.076	35300.32	41463.633	26.735	28.195	28.328	1.019
12/29/2017 20:00	2498400	65.296	17.218	147.086	35324.57	41491.879	26.756	28.214	28.309	1.019
12/29/2017 20:15	2499300	65.296	17.218	147.085	35311.918	41476.77	26.745	28.204	28.319	1.019
12/29/2017 20:30	2500200	65.31	17.218	147.117	35345.543	41516.512	26.773	28.231	28.292	1.019
12/29/2017 20:45	2501100	65.313	17.218	147.125	35327.367	41495.328	26.758	28.217	28.307	1.019

12/29/2017 21:00	2502000	65.313	17.218	147.124	35327.965	41495.703	26.758	28.217	28.306	1.019
12/29/2017 21:15	2502900	65.314	17.219	147.126	35332.25	41500.16	26.761	28.22	28.303	1.019
12/29/2017 21:30	2503800	65.301	17.218	147.098	35340.602	41510.785	26.769	28.227	28.296	1.019
12/29/2017 21:45	2504700	65.303	17.218	147.1	35315.32	41480.852	26.748	28.207	28.316	1.019
12/29/2017 22:00	2505600	65.312	17.218	147.123	35321.504	41488.355	26.753	28.212	28.311	1.019
12/29/2017 22:15	2506500	65.311	17.218	147.119	35342.074	41512.438	26.77	28.228	28.295	1.019
12/29/2017 22:30	2507400	65.296	17.218	147.085	35338.172	41507.934	26.767	28.225	28.298	1.019
12/29/2017 22:45	2508300	65.291	17.218	147.073	35337.277	41506.398	26.766	28.224	28.299	1.019
12/29/2017 23:00	2509200	65.292	17.218	147.076	35337.594	41507.254	26.767	28.225	28.298	1.019
12/29/2017 23:15	2510100	65.304	17.218	147.104	35341.555	41511.664	26.77	28.228	28.295	1.019
12/29/2017 23:30	2511000	65.289	17.218	147.071	35320.668	41487.215	26.752	28.211	28.312	1.019
12/29/2017 23:45	2511900	65.292	17.217	147.076	35347.02	41518.738	26.775	28.233	28.291	1.019
12/30/2017 0:00	2512800	65.286	17.218	147.064	35329.363	41497.828	26.76	28.219	28.305	1.019
12/30/2017 0:15	2513700	65.297	17.218	147.087	35340.203	41510.238	26.769	28.227	28.296	1.019
12/30/2017 0:30	2514600	65.284	17.218	147.058	35334.18	41503.242	26.764	28.222	28.301	1.019
12/30/2017 0:45	2515500	65.284	17.218	147.058	35333.984	41503.012	26.763	28.222	28.301	1.019
12/30/2017 1:00	2516400	65.297	17.218	147.088	35323.793	41491.207	26.755	28.214	28.31	1.019
12/30/2017 1:15	2517300	65.284	17.218	147.059	35333.719	41502.375	26.763	28.222	28.302	1.019
12/30/2017 1:30	2518200	65.295	17.218	147.084	35341.316	41511.547	26.77	28.228	28.295	1.019
12/30/2017 1:45	2519100	65.292	17.218	147.077	35311.195	41476.168	26.744	28.204	28.32	1.019
12/30/2017 2:00	2520000	65.294	17.218	147.081	35320.324	41486.566	26.752	28.211	28.312	1.019
12/30/2017 2:15	2520900	65.282	17.218	147.054	35322.109	41488.988	26.753	28.213	28.311	1.019
12/30/2017 2:30	2521800	65.298	17.218	147.089	35322.598	41489.07	26.754	28.213	28.31	1.019
12/30/2017 2:45	2522700	65.285	17.218	147.06	35337.539	41507.031	26.766	28.225	28.299	1.019
12/30/2017 3:00	2523600	65.298	17.218	147.09	35332.922	41501.363	26.762	28.221	28.302	1.019
12/30/2017 3:15	2524500	65.29	17.218	147.073	35342.766	41513.086	26.771	28.229	28.294	1.019
12/30/2017 3:30	2525400	65.291	17.218	147.073	35318.699	41485.223	26.751	28.21	28.314	1.019
12/30/2017 3:45	2526300	65.3	17.218	147.095	35327.285	41495.066	26.758	28.217	28.307	1.019
12/30/2017 4:00	2527200	65.299	17.218	147.092	35327.543	41495.121	26.758	28.217	28.307	1.019
12/30/2017 4:15	2528100	65.32	17.218	147.139	35322.859	41489.543	26.754	28.213	28.31	1.019
12/30/2017 4:30	2529000	65.307	17.218	147.11	35334.445	41503.555	26.764	28.222	28.301	1.019
12/30/2017 4:45	2529900	65.33	17.218	147.162	35356.879	41529.422	26.782	28.24	28.283	1.019
12/30/2017 5:00	2530800	65.321	17.218	147.142	35325.734	41493.168	26.756	28.215	28.308	1.019
12/30/2017 5:15	2531700	65.324	17.217	147.149	35329.422	41497.98	26.76	28.219	28.305	1.019
12/30/2017 5:30	2532600	65.328	17.218	147.158	35348.727	41519.848	26.776	28.233	28.29	1.019
12/30/2017 5:45	2533500	65.335	17.218	147.173	35328.875	41496.531	26.759	28.218	28.305	1.019
12/30/2017 6:00	2534400	65.339	17.219	147.183	35337.777	41506.652	26.766	28.225	28.298	1.019
12/30/2017 6:15	2535300	65.344	17.218	147.194	35314.637	41480.211	26.747	28.207	28.317	1.019
12/30/2017 6:30	2536200	65.351	17.218	147.208	35349.594	41520.945	26.776	28.234	28.289	1.019
12/30/2017 6:45	2537100	65.354	17.218	147.217	35328.727	41496.758	26.759	28.218	28.306	1.019
12/30/2017 7:00	2538000	65.354	17.218	147.215	35356.016	41528.734	26.782	28.24	28.284	1.019
12/30/2017 7:15	2538900	65.358	17.218	147.226	35352.398	41524.645	26.779	28.237	28.287	1.019
12/30/2017 7:30	2539800	65.364	17.218	147.239	35337.973	41507.859	26.767	28.225	28.298	1.019
12/30/2017 7:45	2540700	65.368	17.217	147.247	35356.246	41529.488	26.782	28.24	28.284	1.019
12/30/2017 8:00	2541600	65.368	17.218	147.249	35333.41	41502.184	26.763	28.221	28.302	1.019
12/30/2017 8:15	2542500	65.371	17.218	147.254	35346.305	41517.57	26.774	28.232	28.292	1.019
12/30/2017 8:30	2543400	65.373	17.218	147.259	35357.828	41531.109	26.784	28.241	28.282	1.019
12/30/2017 8:45	2544300	65.371	17.218	147.255	35357.426	41530.547	26.783	28.241	28.283	1.019
12/30/2017 9:00	2545200	65.383	17.218	147.283	35342.449	41512.551	26.77	28.229	28.295	1.019
12/30/2017 9:15	2546100	65.371	17.218	147.255	35328.965	41497.203	26.759	28.218	28.305	1.019
12/30/2017 9:30	2547000	65.367	17.218	147.246	35332.754	41501.328	26.762	28.221	28.302	1.019
12/30/2017 9:45	2547900	65.367	17.218	147.245	35332.688	41501.332	26.762	28.221	28.302	1.019
12/30/2017 10:00	2548800	65.375	17.218	147.263	35338.465	41508.277	26.767	28.226	28.298	1.019
12/30/2017 10:15	2549700	65.371	17.218	147.256	35321.309	41488.211	26.753	28.212	28.312	1.019
12/30/2017 10:30	2550600	65.365	17.218	147.242	35329.539	41497.223	26.759	28.218	28.305	1.019
12/30/2017 10:45	2551500	65.349	17.218	147.205	35357.281	41529.734	26.783	28.24	28.283	1.019
12/30/2017 11:00	2552400	65.343	17.218	147.191	35349.738	41521.277	26.777	28.234	28.289	1.019
12/30/2017 11:15	2553300	65.339	17.217	147.183	35352.164	41524.691	26.779	28.237	28.287	1.019
12/30/2017 11:30	2554200	65.329	17.218	147.159	35328.148	41496	26.758	28.217	28.306	1.019
12/30/2017 11:45	2555100	65.34	17.218	147.185	35357.828	41531.109	26.784	28.241	28.282	1.019
12/30/2017 12:00	2556000	65.322	17.218	147.145	35355.289	41527.555	26.781	28.239	28.284	1.019
12/30/2017 12:15	2556900	65.313	17.218	147.125	35335.664	41504.906	26.765	28.223	28.3	1.019
12/30/2017 12:30	2557800	65.306	17.218	147.108	35332.258	41500.66	26.762	28.22	28.303	1.019
12/30/2017 12:45	2558700	65.313	17.218	147.125	35346.27	41516.961	26.773	28.232	28.292	1.019
12/30/2017 13:00	2559600	65.293	17.218	147.079	35337.57	41506.898	26.766	28.225	28.298	1.019
12/30/2017 13:15	2560500	65.293	17.218	147.08	35344.184	41515.156	26.772	28.23	28.293	1.019
12/30/2017 13:30	2561400	65.28	17.218	147.051	35321.898	41488.492	26.753	28.212	28.311	1.019
12/30/2017 13:45	2562300	65.287	17.218	147.065	35342.316	41512.23	26.77	28.228	28.295	1.019
12/30/2017 14:00	2563200	65.271	17.218	147.029	35325.637	41493.207	26.756	28.215	28.308	1.019
12/30/2017 14:15	2564100	65.264	17.218	147.013	35341.586	41511.371	26.769	28.228	28.295	1.019
12/30/2017 14:30	2565000	65.259	17.218	147.002	35333.32	41501.59	26.762	28.221	28.302	1.019
12/30/2017 14:45	2565900	65.266	17.218	147.018	35334.012	41502.891	26.763	28.222	28.301	1.019
12/30/2017 15:00	2566800	65.248	17.218	146.979	35328.148	41495.832	26.758	28.217	28.306	1.019
12/30/2017 15:15	2567700	65.246	17.218	146.973	35320.645	41487.02	26.752	28.211	28.312	1.019
12/30/2017 15:30	2568600	65.247	17.217	146.975	35349.34	41521.375	26.777	28.235	28.289	1.019
12/30/2017 15:45	2569500	65.247	17.218	146.976	35331.297	41499.375	26.761	28.22	28.304	1.019
12/30/2017 16:00	2570400	65.242	17.218	146.963	35327.773	41495.316	26.758	28.217	28.306	1.019
12/30/2017 16:15	2571300	65.239	17.218	146.957	35336.758	41506.113	26.766	28.224	28.299	1.019
12/30/2017 16:30	2572200	65.251	17.218	146.984	35334.305	41503.477	26.764	28.222	28.301	1.019
12/30/2017 16:45	2573100	65.242	17.218	146.964	35329.5	41497.504	26.76	28.218	28.305	1.019
12/30/2017 17:00	2574000	65.256	17.218	146.994	35346.617	41517.695	26.774	28.232	28.291	1.019
12/30/2017 17:15	2574900	65.254	17.218	146.99	35324.426	41491.547	26.755	28.214	28.309	1.019
12/30/2017 17:30	2575800	65.259	17.218	147.003	35344.156	41514.48	26.772	28.23	28.293	1.019
12/30/2017 17:45	2576700	65.248	17.218	146.977	35344.625	41515.031	26.772	28.23	28.293	1.019
12/30/2017 18:00	2577600	65.252	17.218	146.985	35331.988	41500.344	26.762	28.22	28.303	1.019
12/30/2017 18:15	2578500	65.251	17.218	146.985	35319.422	41485.668	26.751	28.21	28.313	1.019
12/30/2017 18:30	2579400	65.255	17.218	146.994	35319.254	41485.309	26.751	28.21	28.313	1.019
12/30/2017 18:45	2580300	65.278	17.218	147.046	35329.789	41497.762	26.76	28.218	28.305	1.019
12/30/2017 19:00	2581200	65.264	17.218	147.013	35350.344	41522.152	26.777	28.235	28.288	1.019
12/30/2017 19:15	2582100	65.278	17.218	147.046	35336.992	41506.063	26.766	28.224	28.299	1.019
12/30/2017 19:30	2583000	65.273	17.218	147.035	35333.84	41502.199	26.763	28.221	28.301	1.019
12/30/2017 19:45	2583900	65.288	17.219	147.068	35357.344	41529.551	26.782	28.24	28.283	1.019
12/30/2017 20:00	2584800	65.279	17.218	147.047	35341.617	41511.574	26.77	28.228	28.295	1.019
12/30/2017 20:15	2585700	65.287	17.218	147.066	35339.355	41508.754	26.768	28.226	28.297	1.019
12/30/2017 20:30	2586600	65.286	17.218	147.064	35333.113	41501.586	26.762	28.221	28.302	1.019
12/30/2017 20:45	2587500	65.288	17.219	147.069	35335.258	41503.77	26.764	28.223	28.3	1.019
12/30/2017 21:00	2588400	65.304	17.219	147.104	35337.305	41505.605	26.765	28.224	28.299	1.019
12/30/2017 21:15	2589300	65.293	17.219	147.08	35330.254	41497.895	26.76	28.219	28.304	1.019
12/30/2017 21:30	2590200	65.307	17.219	147.111	35340.543	41509.902	26.768	28.227	28.296	1.019
12/30/2017 21:45	2591100	65.293	17.218	147.08	35315.645	41481.473	26.748	28.207	28.316	1.019
12/30/2017 22:00	2592000	65.299	17.219	147.092	35312.586	41477.141	26.745	28.204	28.319	1.019
12/30/2017 22:15	2592900	65.298	17.218	147.09	35343.813	41514.074	26.771	28.23	28.293	1.019
12/30/2017 22:30	2593800	65.299	17.218	147.092	35343.09	41513.629	26.771	28.229	28.294	1.019
12/30/2017 22:45	2594700	65.298	17.218	147.09	35308.43	41472.352	26.742	28.201	28.322	1.019
12/30/2017 23:00	2595600	65.293	17.218	147.079	35340.863	41511.258	26.769	28.228	28.296	1.019
12/30/2017 23:15	2596500	65.296	17.218	147.086	35308.773	41473.074	26.742	28.202	28.322	1.019
12/30/2017 23:30	2597400	65.297	17.218	147.088	35341.293	41511.355	26.769	28.228	28.296	1.019
12/30/2017 23:45	2598300	65.293	17.218	147.079	35335.367	41504.066	26.764	28.223	28.3	1.019
12/31/2017 0:00	2599200	65.293	17.218	147.079	35321.359	41487.703	26.753	28.212	28.311	1.019
12/31/2017 0:15	2600100	65.306	17.219	147.109	35339.035	41508.207	26.767	28.226	28.297	1.019
12/31/2017 0:30	2601000	65.286	17.218	147.064	35345.688	41516.191	26.773	28.231	28.292	1.019
12/31/2017 0:45	2601900	65.301	17.218	147.098	35321.418	41487.684	26.753	28.212	28.311	1.019
12/31/2017 1:00	2602800	65.301	17.218	147.096	35345.375	41516.316	26.773	28.231	28.292	1.019
12/31/2017 1:15	2603700	65.285	17.218	147.061	35329.563	41497.414	26.76	28.218	28.305	1.019
12/31/2017 1:30	2604600	65.284	17.218	147.058	35316.539	41482.523	26.749	28.208	28.315	1.019
12/31/2017 1:45	2605500	65.282	17.218	147.054	35347.164	41518.09	26.774	28.232	28.291	1.019
12/31/2017 2:00	2606400	65.28	17.218	147.051	35322.629	41489.434	26.754	28.213	28.31	1.019
12/31/2017 2:15	2607300	65.284	17.218	147.059	35341.125	41511.488	26.77	28.228	28.296	1.019
12/31/2017 2:30	2608200	65.281	17.218	147.052	35328.457	41496.117	26.759	28.217	28.306	1.019
12/31/2017 2:45	2609100	65.277	17.218	147.043	35335.027	41503.996	26.764	28.223	28.301	1.019
12/31/2017 3:00	2610000	65.281	17.219	147.052	35347.602	41518.105	26.774	28.232	28.29	1.019
12/31/2017 3:15	2610900	65.281	17.218	147.052	35334.422	41502.957	26.763	28.222	28.301	1.019
12/31/2017 3:30	2611800	65.284	17.218	147.059	35330.426	41498.508	26.76	28.219	28.304	1.019
12/31/2017 3:45	2612700	65.285	17.218	147.06	35334.738	41503.742	26.764	28.223	28.301	1.019
12/31/2017 4:00	2613600	65.289	17.218	147.069	35333.004	41501.785	26.763	28.221	28.302	1.019
12/31/2017 4:15	2614500	65.295	17.218	147.082	35313.637	41478.789	26.746	28.206	28.318	1.019
12/31/2017 4:30	2615400	65.313	17.218	147.125	35335.027	41503.668	26.764	28.222	28.301	1.019
12/31/2017 4:45	2616300	65.312	17.219	147.121	35319.453	41485.207	26.751	28.21	28.313	1.019
12/31/2017 5:00	2617200	65.306	17.218	147.108	35345.484	41516.441	26.773	28.231	28.292	1.019
12/31/2017 5:15	2618100	65.308	17.218	147.113	35335.953	41504.844	26.765	28.223	28.3	1.019
12/31/2017 5:30	2619000	65.331	17.218	147.165	35328.043	41496.121	26.759	28.217	28.306	1.019
12/31/2017 5:45	2619900	65.318	17.218	147.134	35319.418	41485.258	26.751	28.21	28.313	1.019
12/31/2017 6:00	2620800	65.327	17.218	147.157	35329.27	41497.07	26.759	28.218	28.305	1.019
12/31/2017 6:15	2621700	65.342	17.218	147.19	35332.457	41500.738	26.762	28.221	28.303	1.019
12/31/2017 6:30	2622600	65.333	17.218	147.169	35318.996	41485.082	26.751	28.21	28.313	1.019
12/31/2017 6:45	2623500	65.343	17.218	147.191	35348.586	41520.008	26.776	28.234	28.29	1.019
12/31/2017 7:00	2624400	65.345	17.218	147.195	35345.109	41515.598	26.773	28.231	28.292	1.019
12/31/2017 7:15	2625300	65.362	17.218	147.235	35322.359	41489.445	26.754	28.213	28.311	1.019
12/31/2017 7:30	2626200	65.36	17.218	147.229	35341.988	41512.258	26.77	28.228	28.295	1.019
12/31/2017 7:45	2627100	65.361	17.218	147.233	35374.781	41550.934	26.798	28.255	28.269	1.019
12/31/2017 8:00	2628000	65.363	17.218	147.236	35325.59	41492.508	26.756	28.215	28.308	1.019
12/31/2017 8:15	2628900	65.368	17.218	147.247	35330.258	41498.395	26.76	28.219	28.304	1.019
12/31/2017 8:30	2629800	65.368	17.218	147.249	35340.691	41510.488	26.769	28.227	28.296	1.019
12/31/2017 8:45	2630700	65.388	17.218	147.292	35339.453	41509.281	26.768	28.226	28.297	1.019
12/31/2017 9:00	2631600	65.388	17.218	147.294	35346.438	41517.563	26.774	28.232	28.291	1.019
12/31/2017 9:15	2632500	65.372	17.218	147.257	35332.23	41500.551	26.762	28.22	28.303	1.019
12/31/2017 9:30	2633400	65.388	17.218	147.292	35348.727	41519.848	26.776	28.233	28.29	1.019
12/31/2017 9:45	2634300	65.376	17.218	147.266	35343.348	41513.934	26.771	28.229	28.294	1.019
12/31/2017 10:00	2635200	65.372	17.218	147.257	35356.016	41528.246	26.782	28.239	28.284	1.019
12/31/2017 10:15	2636100	65.369	17.218	147.251	35340.641	41510.754	26.769	28.227	28.296	1.019
12/31/2017 10:30	2637000	65.37	17.217	147.252	35335.977	41505.766	26.765	28.224	28.3	1.019
12/31/2017 10:45	2637900	65.369	17.218	147.249	35340.289	41509.848	26.768	28.227	28.296	1.019
12/31/2017 11:00	2638800	65.36	17.217	147.229	35334.594	41504.141	26.764	28.223	28.301	1.019

12/31/2017 11:15	2639700	65.356	17.218	147.221	35340.371	41510.031	26.769	28.227	28.296	1.019
12/31/2017 11:30	2640600	65.352	17.218	147.211	35339.387	41509.117	26.768	28.226	28.297	1.019
12/31/2017 11:45	2641500	65.342	17.218	147.19	35341.414	41511.414	26.77	28.228	28.295	1.019
12/31/2017 12:00	2642400	65.336	17.218	147.177	35349.246	41520.293	26.776	28.234	28.289	1.019
12/31/2017 12:15	2643300	65.328	17.218	147.158	35331.391	41499.887	26.761	28.22	28.303	1.019
12/31/2017 12:30	2644200	65.324	17.218	147.149	35318.098	41484.273	26.75	28.209	28.314	1.019
12/31/2017 12:45	2645100	65.318	17.219	147.134	35359.859	41532.59	26.785	28.242	28.281	1.019
12/31/2017 13:00	2646000	65.325	17.218	147.15	35338.203	41507.813	26.767	28.225	28.298	1.019
12/31/2017 13:15	2646900	65.303	17.218	147.1	35336.992	41506.469	26.766	28.224	28.299	1.019
12/31/2017 13:30	2647800	65.31	17.218	147.117	35343.984	41514.848	26.772	28.23	28.293	1.019
12/31/2017 13:45	2648700	65.285	17.218	147.061	35345.902	41516.441	26.773	28.231	28.292	1.019
12/31/2017 14:00	2649600	65.282	17.218	147.055	35340.543	41510.559	26.769	28.227	28.296	1.019
12/31/2017 14:15	2650500	65.287	17.218	147.065	35350.977	41522.328	26.777	28.235	28.288	1.019
12/31/2017 14:30	2651400	65.267	17.218	147.02	35348.352	41519.648	26.775	28.233	28.29	1.019
12/31/2017 14:45	2652300	65.263	17.218	147.011	35350.977	41522.57	26.777	28.235	28.288	1.019
12/31/2017 15:00	2653200	65.253	17.219	146.99	35340.516	41509.621	26.768	28.227	28.296	1.019
12/31/2017 15:15	2654100	65.246	17.218	146.973	35336.645	41505.734	26.765	28.224	28.299	1.019
12/31/2017 15:30	2655000	65.256	17.218	146.995	35346.758	41517.691	26.774	28.232	28.291	1.019
12/31/2017 15:45	2655900	65.239	17.218	146.957	35340.426	41510.012	26.769	28.227	28.296	1.019
12/31/2017 16:00	2656800	65.234	17.218	146.946	35328.777	41496.742	26.759	28.218	28.306	1.019
12/31/2017 16:15	2657700	65.244	17.219	146.968	35327.723	41494.844	26.758	28.216	28.306	1.019
12/31/2017 16:30	2658600	65.224	17.218	146.924	35326.184	41493.207	26.757	28.215	28.308	1.019
12/31/2017 16:45	2659500	65.234	17.218	146.947	35328.902	41496.719	26.759	28.218	28.305	1.019
12/31/2017 17:00	2660400	65.238	17.218	146.955	35343.551	41513.77	26.771	28.229	28.294	1.019
12/31/2017 17:15	2661300	65.225	17.218	146.926	35335.695	41505.109	26.765	28.223	28.3	1.019
12/31/2017 17:30	2662200	65.223	17.219	146.922	35336.965	41505.539	26.765	28.224	28.299	1.019
12/31/2017 17:45	2663100	65.223	17.218	146.921	35323.781	41490.625	26.755	28.214	28.31	1.019
12/31/2017 18:00	2664000	65.225	17.218	146.925	35338.75	41508.773	26.768	28.226	28.298	1.019
12/31/2017 18:15	2664900	65.242	17.219	146.964	35311.266	41475.512	26.744	28.203	28.32	1.019
12/31/2017 18:30	2665800	65.229	17.218	146.935	35347.395	41518.195	26.774	28.232	28.291	1.019
12/31/2017 18:45	2666700	65.246	17.218	146.972	35322.914	41489.527	26.754	28.213	28.31	1.019
12/31/2017 19:00	2667600	65.235	17.219	146.949	35317.664	41482.625	26.749	28.208	28.314	1.019
12/31/2017 19:15	2668500	65.242	17.218	146.963	35332.98	41501.43	26.762	28.221	28.302	1.019
12/31/2017 19:30	2669400	65.258	17.218	146.999	35341.672	41511.563	26.77	28.228	28.295	1.019
12/31/2017 19:45	2670300	65.263	17.219	147.011	35327.98	41495.223	26.758	28.217	28.306	1.019
12/31/2017 20:00	2671200	65.254	17.218	146.991	35330.641	41498.516	26.76	28.219	28.304	1.019
12/31/2017 20:15	2672100	65.257	17.218	146.997	35352.426	41524.434	26.779	28.237	28.287	1.019
12/31/2017 20:30	2673000	65.264	17.218	147.013	35333.957	41502.578	26.763	28.222	28.301	1.019
12/31/2017 20:45	2673900	65.268	17.219	147.023	35331.324	41498.988	26.761	28.219	28.303	1.019
12/31/2017 21:00	2674800	65.269	17.218	147.025	35330.031	41497.887	26.76	28.219	28.305	1.019
12/31/2017 21:15	2675700	65.288	17.219	147.067	35331.152	41498.871	26.761	28.219	28.304	1.019
12/31/2017 21:30	2676600	65.282	17.219	147.054	35334.477	41502.691	26.763	28.222	28.301	1.019
12/31/2017 21:45	2677500	65.297	17.218	147.088	35333.258	41501.68	26.763	28.221	28.302	1.019
12/31/2017 22:00	2678400	65.295	17.219	147.083	35344.645	41514.797	26.772	28.23	28.293	1.019
12/31/2017 22:15	2679300	65.284	17.219	147.058	35340.402	41509.578	26.768	28.227	28.296	1.019
12/31/2017 22:30	2680200	65.301	17.219	147.098	35335.688	41504.199	26.764	28.223	28.3	1.019
12/31/2017 22:45	2681100	65.287	17.219	147.065	35353.582	41525.293	26.779	28.237	28.286	1.019
12/31/2017 23:00	2682000	65.29	17.218	147.073	35330.078	41497.855	26.76	28.219	28.304	1.019
12/31/2017 23:15	2682900	65.301	17.218	147.097	35310.426	41474.699	26.743	28.203	28.32	1.019
12/31/2017 23:30	2683800	65.285	17.219	147.061	35341.035	41510.074	26.769	28.227	28.296	1.019
12/31/2017 23:45	2684700	65.306	17.219	147.108	35361.273	41534.094	26.786	28.243	28.28	1.019

Report Date: 1/5/2018 8:56
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-3S LT Test_2018-01-04_17-34-26-588.wsl
Create Date 1/4/2018 17:33

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-3S
Device Name
Serial Number 479259
Firmware Version 2.01
Hardware Version 4
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 0
Used Battery 9

Log Configuration
Log Name MPWSP MW-3S LT Test
Created By WMassoll
Computer Name TABLET001
Application WinSitu.exe
Application Version 5.6.27.1
Create Date 11/17/2017 1:26:44 PM Pacific Standard Time
Log Setup Time Zone Pacific Standard Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 11/17/2017 1:30:00 PM Pacific Standard Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.024

Other Log Settings
Depth of Probe: 0.676151 (ft)
Head Pressure: 0.300165 (PSI)
Temperature: 18.1368 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
11/17/2017 13:26	Used Battery: 9% Used Memory: 3% User Name: WMassoll
11/17/2017 13:45	Log Download - Used Battery: 9% Used Memory: 3% User Name: WMassoll Interval - Start Time: 11/17/2017 1:30:00 PM Stop Time: 11/17/2017 1:45:00 PM
11/17/2017 13:46	Log Download - Used Battery: 9% Used Memory: 3% User Name: WMassoll Interval - Start Time: 11/17/2017 1:30:00 PM Stop Time: 11/17/2017 1:45:00 PM
11/17/2017 13:47	Log Download - Used Battery: 9% Used Memory: 3% User Name: WMassoll Interval - Start Time: 11/17/2017 12:30:00 PM Stop Time: 11/17/2017 2:45:00 PM
11/23/2017 9:41	Log Download - Used Battery: 9% Used Memory: 3% User Name: AVanHaitsma Interval - Start Time: 11/17/2017 1:30:00 PM Stop Time: 11/23/2017 10:30:00 AM
12/1/2017 15:29	Log Download - Used Battery: 10% Used Memory: 4% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 4:15:00 PM
12/7/2017 17:46	Log Download - Used Battery: 10% Used Memory: 4% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 7:45:00 PM
12/14/2017 16:09	Log Download - Used Battery: 11% Used Memory: 6% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 5:00:00 PM
12/21/2017 13:19	Log Download - Used Battery: 11% Used Memory: 6% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 2:15:00 PM
1/4/2018 17:31	Log Download - Used Battery: 12% Used Memory: 7% User Name: WMassoll Interval - Start Time: 11/30/2017 10:00:00 PM Stop Time: 1/4/2018 6:30:00 PM

Log Data:
Record Count 3343

Sensors 1

1 479259 PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

		Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft
	Elapsed Time	SN#: 479259	SN#: 479259	SN#: 479259	SN#: 479259	SN#: 479259	SN#: 479259	SN#: 479259	SN#: 479259	SN#: 479259
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity (ohm-cm)	Water Density (g/cm3)
12/1/2017 0:00	7200	19.027	17.315	42.861	34791.203	40776.793	26.25	27.728	28.743	1.019
12/1/2017 0:15	8100	19.03	17.314	42.867	34718.117	40691.445	26.189	27.67	28.803	1.019
12/1/2017 0:30	9000	19.033	17.314	42.873	34751.332	40730.625	26.217	27.697	28.776	1.019
12/1/2017 0:45	9900	19.031	17.315	42.868	34736.906	40713.324	26.204	27.685	28.788	1.019
12/1/2017 1:00	10800	19.032	17.315	42.871	34707.59	40678.473	26.18	27.661	28.812	1.019
12/1/2017 1:15	11700	19.03	17.315	42.867	34699.48	40669.371	26.173	27.655	28.819	1.019
12/1/2017 1:30	12600	19.035	17.315	42.878	34664.527	40627.93	26.144	27.627	28.848	1.019
12/1/2017 1:45	13500	19.032	17.315	42.871	34660.914	40624.012	26.141	27.624	28.851	1.019
12/1/2017 2:00	14400	19.03	17.315	42.867	34666.684	40630.852	26.146	27.629	28.846	1.019
12/1/2017 2:15	15300	19.03	17.315	42.867	34689.379	40657.449	26.165	27.647	28.827	1.019
12/1/2017 2:30	16200	19.03	17.314	42.868	34661.242	40625.105	26.142	27.625	28.851	1.019
12/1/2017 2:45	17100	19.031	17.314	42.87	34626.223	40584.313	26.112	27.597	28.88	1.019
12/1/2017 3:00	18000	19.032	17.314	42.872	34624.797	40582.391	26.111	27.596	28.881	1.019
12/1/2017 3:15	18900	19.033	17.314	42.873	34634.621	40593.676	26.119	27.604	28.873	1.019
12/1/2017 3:30	19800	19.036	17.314	42.881	34633.488	40592.258	26.118	27.603	28.874	1.019
12/1/2017 3:45	20700	19.036	17.315	42.881	34601.215	40553.961	26.091	27.577	28.901	1.019
12/1/2017 4:00	21600	19.036	17.315	42.881	34639.707	40599.074	26.123	27.607	28.869	1.019
12/1/2017 4:15	22500	19.039	17.315	42.887	34652.941	40614.352	26.134	27.618	28.858	1.019
12/1/2017 4:30	23400	19.035	17.315	42.878	34640.387	40599.711	26.123	27.608	28.868	1.019
12/1/2017 4:45	24300	19.039	17.316	42.887	34640.699	40599.445	26.123	27.608	28.868	1.019
12/1/2017 5:00	25200	19.037	17.316	42.884	34634.344	40592.152	26.118	27.603	28.873	1.019
12/1/2017 5:15	26100	19.038	17.315	42.886	34644.73	40604.566	26.127	27.611	28.864	1.019
12/1/2017 5:30	27000	19.04	17.316	42.889	34587.777	40536.941	26.079	27.565	28.912	1.019
12/1/2017 5:45	27900	19.037	17.316	42.884	34631.309	40588.359	26.115	27.6	28.876	1.019
12/1/2017 6:00	28800	19.037	17.316	42.883	34640.355	40598.563	26.123	27.607	28.868	1.019
12/1/2017 6:15	29700	19.04	17.317	42.89	34630.582	40586.465	26.114	27.599	28.876	1.019
12/1/2017 6:30	30600	19.044	17.317	42.898	34655.699	40615.59	26.135	27.619	28.855	1.019
12/1/2017 6:45	31500	19.044	17.318	42.899	34641.398	40598.023	26.122	27.607	28.867	1.019
12/1/2017 7:00	32400	19.043	17.318	42.896	34654.07	40612.648	26.133	27.617	28.857	1.019
12/1/2017 7:15	33300	19.044	17.319	42.898	34646.293	40602.813	26.126	27.61	28.863	1.019
12/1/2017 7:30	34200	19.04	17.321	42.891	34675.117	40635.398	26.149	27.632	28.839	1.019
12/1/2017 7:45	35100	19.042	17.32	42.895	34670.301	40629.996	26.145	27.628	28.843	1.019
12/1/2017 8:00	36000	19.045	17.321	42.901	34668.223	40627.242	26.143	27.627	28.845	1.019
12/1/2017 8:15	36900	19.042	17.324	42.894	34698.066	40658.871	26.166	27.648	28.82	1.019
12/1/2017 8:30	37800	19.047	17.326	42.905	34689.492	40647.621	26.158	27.64	28.827	1.019
12/1/2017 8:45	38700	19.046	17.327	42.903	34702.668	40661.789	26.168	27.65	28.816	1.019
12/1/2017 9:00	39600	19.045	17.327	42.901	34729.102	40692.52	26.19	27.671	28.794	1.019
12/1/2017 9:15	40500	19.046	17.327	42.903	34735.555	40700.406	26.196	27.676	28.789	1.019
12/1/2017 9:30	41400	19.048	17.327	42.908	34728.094	40691.664	26.19	27.67	28.795	1.019
12/1/2017 9:45	42300	19.046	17.327	42.904	34728.996	40692.555	26.19	27.671	28.794	1.019
12/1/2017 10:00	43200	19.046	17.328	42.903	34746.559	40712.652	26.205	27.685	28.78	1.019
12/1/2017 10:15	44100	19.044	17.328	42.899	34761.77	40730.004	26.217	27.696	28.767	1.019
12/1/2017 10:30	45000	19.047	17.33	42.905	34801.539	40775.238	26.249	27.727	28.734	1.019
12/1/2017 10:45	45900	19.046	17.33	42.903	34801.836	40775.426	26.249	27.727	28.734	1.019
12/1/2017 11:00	46800	19.05	17.33	42.913	34754.488	40719.395	26.21	27.689	28.773	1.019
12/1/2017 11:15	47700	19.052	17.331	42.917	34816.328	40791.77	26.261	27.738	28.722	1.019
12/1/2017 11:30	48600	19.051	17.331	42.914	34792.391	40763.473	26.241	27.719	28.742	1.019
12/1/2017 11:45	49500	19.05	17.331	42.913	34825.895	40802.977	26.269	27.746	28.714	1.019
12/1/2017 12:00	50400	19.051	17.33	42.915	34809.719	40784.102	26.256	27.733	28.728	1.019
12/1/2017 12:15	51300	19.052	17.33	42.916	34843.387	40823.551	26.284	27.76	28.7	1.019
12/1/2017 12:30	52200	19.052	17.33	42.918	34822.223	40798.914	26.266	27.743	28.717	1.019
12/1/2017 12:45	53100	19.052	17.331	42.917	34791.352	40762.348	26.24	27.718	28.743	1.019
12/1/2017 13:00	54000	19.055	17.33	42.923	34797.762	40770.332	26.246	27.724	28.737	1.019
12/1/2017 13:15	54900	19.052	17.331	42.916	34821.391	40797.617	26.265	27.742	28.718	1.019
12/1/2017 13:30	55800	19.052	17.33	42.918	34851.824	40833.918	26.291	27.767	28.693	1.019
12/1/2017 13:45	56700	19.05	17.33	42.911	34841.59	40821.68	26.282	27.759	28.701	1.019
12/1/2017 14:00	57600	19.054	17.33	42.92	34839.445	40819.328	26.281	27.757	28.703	1.019
12/1/2017 14:15	58500	19.05	17.329	42.912	34834.566	40814.977	26.278	27.754	28.707	1.019
12/1/2017 14:30	59400	19.052	17.326	42.918	34884.273	40875.129	26.32	27.795	28.666	1.019
12/1/2017 14:45	60300	19.052	17.321	42.917	34877.23	40872.098	26.318	27.793	28.672	1.019
12/1/2017 15:00	61200	19.058	17.315	42.929	34795.578	40781.441	26.253	27.731	28.739	1.019
12/1/2017 15:15	62100	19.057	17.314	42.927	34797.559	40785.277	26.256	27.734	28.738	1.019
12/1/2017 15:30	63000	19.058	17.313	42.929	34869.336	40870.141	26.316	27.792	28.678	1.019
12/1/2017 15:45	63900	19.055	17.312	42.924	35412.16	41507.098	26.771	28.225	28.239	1.019
12/1/2017 16:00	64800	19.053	17.312	42.92	34541.395	40486.629	26.043	27.531	28.951	1.019
12/1/2017 16:15	65700	19.057	17.311	42.928	34596.457	40551.645	26.089	27.575	28.905	1.019
12/1/2017 16:30	66600	19.056	17.312	42.925	34597.168	40551.516	26.089	27.575	28.904	1.019
12/1/2017 16:45	67500	19.057	17.312	42.927	34562.227	40510.559	26.06	27.547	28.933	1.019
12/1/2017 17:00	68400	19.057	17.312	42.927	34598.109	40552.867	26.09	27.576	28.903	1.019
12/1/2017 17:15	69300	19.057	17.313	42.928	34568.93	40518.262	26.065	27.552	28.928	1.019

12/1/2017 17:30	70200	19.057	17.313	42.928	34602.957	40557.988	26.094	27.579	28.899	1.019
12/1/2017 17:45	71100	19.055	17.313	42.924	34618.258	40575.695	26.106	27.591	28.886	1.019
12/1/2017 18:00	72000	19.061	17.313	42.938	34618.84	40576.445	26.107	27.592	28.886	1.019
12/1/2017 18:15	72900	19.06	17.313	42.935	34636.5	40596.828	26.121	27.606	28.871	1.019
12/1/2017 18:30	73800	19.058	17.313	42.93	34652.469	40615.637	26.135	27.619	28.858	1.019
12/1/2017 18:45	74700	19.061	17.313	42.937	34625.539	40583.742	26.112	27.597	28.88	1.019
12/1/2017 19:00	75600	19.059	17.313	42.933	34637.086	40597.922	26.122	27.607	28.871	1.019
12/1/2017 19:15	76500	19.059	17.313	42.932	34617	40573.813	26.105	27.59	28.888	1.019
12/1/2017 19:30	77400	19.064	17.313	42.944	34638.453	40599.039	26.123	27.607	28.87	1.019
12/1/2017 19:45	78300	19.062	17.313	42.94	34641.332	40602.648	26.125	27.61	28.867	1.019
12/1/2017 20:00	79200	19.061	17.313	42.936	34675.07	40642.195	26.154	27.637	28.839	1.019
12/1/2017 20:15	80100	19.064	17.313	42.943	34671.609	40638.07	26.151	27.634	28.842	1.019
12/1/2017 20:30	81000	19.067	17.314	42.95	34675.563	40642.215	26.154	27.637	28.839	1.019
12/1/2017 20:45	81900	19.064	17.313	42.944	34691.547	40661.27	26.167	27.65	28.825	1.019
12/1/2017 21:00	82800	19.065	17.314	42.945	34681.066	40648.5	26.158	27.641	28.834	1.019
12/1/2017 21:15	83700	19.064	17.314	42.944	34698.059	40668.656	26.173	27.655	28.82	1.019
12/1/2017 21:30	84600	19.068	17.314	42.951	34704.902	40676.277	26.178	27.66	28.814	1.019
12/1/2017 21:45	85500	19.067	17.314	42.95	34678.383	40645.195	26.156	27.639	28.836	1.019
12/1/2017 22:00	86400	19.069	17.314	42.955	34714.406	40687.188	26.186	27.667	28.806	1.019
12/1/2017 22:15	87300	19.069	17.315	42.955	34659.387	40621.977	26.139	27.623	28.852	1.019
12/1/2017 22:30	88200	19.068	17.315	42.951	34704.723	40675.516	26.177	27.659	28.815	1.019
12/1/2017 22:45	89100	19.071	17.315	42.959	34714.434	40686.258	26.185	27.667	28.806	1.019
12/1/2017 23:00	90000	19.069	17.316	42.955	34730.836	40704.684	26.198	27.679	28.793	1.019
12/1/2017 23:15	90900	19.071	17.316	42.959	34697.797	40666.367	26.171	27.653	28.82	1.019
12/1/2017 23:30	91800	19.069	17.315	42.954	34671.672	40636.781	26.15	27.633	28.842	1.019
12/1/2017 23:45	92700	19.074	17.315	42.967	34684.121	40650.73	26.16	27.642	28.832	1.019
12/2/2017 0:00	93600	19.073	17.315	42.965	34691.871	40660.141	26.167	27.649	28.825	1.019
12/2/2017 0:15	94500	19.07	17.314	42.958	34712.902	40685.426	26.185	27.666	28.808	1.019
12/2/2017 0:30	95400	19.073	17.315	42.965	34711.68	40683.266	26.183	27.665	28.809	1.019
12/2/2017 0:45	96300	19.071	17.314	42.959	34745.07	40723.129	26.211	27.692	28.781	1.019
12/2/2017 1:00	97200	19.073	17.314	42.964	34730.383	40705.98	26.199	27.68	28.793	1.019
12/2/2017 1:15	98100	19.069	17.314	42.954	34708.375	40680.188	26.181	27.663	28.811	1.019
12/2/2017 1:30	99000	19.074	17.314	42.967	34722.715	40697.48	26.193	27.674	28.8	1.019
12/2/2017 1:45	99900	19.073	17.314	42.964	34708.859	40681.316	26.182	27.663	28.811	1.019
12/2/2017 2:00	100800	19.074	17.314	42.967	34694.852	40664.824	26.17	27.652	28.823	1.019
12/2/2017 2:15	101700	19.074	17.314	42.966	34720.25	40694.195	26.191	27.672	28.802	1.019
12/2/2017 2:30	102600	19.078	17.314	42.975	34717.098	40690.66	26.188	27.67	28.804	1.019
12/2/2017 2:45	103500	19.076	17.314	42.97	34696.742	40666.395	26.171	27.653	28.821	1.019
12/2/2017 3:00	104400	19.078	17.315	42.976	34723.816	40697.98	26.194	27.675	28.799	1.019
12/2/2017 3:15	105300	19.077	17.315	42.974	34667.809	40632.168	26.147	27.63	28.845	1.019
12/2/2017 3:30	106200	19.077	17.315	42.973	34694.695	40663.605	26.169	27.651	28.823	1.019
12/2/2017 3:45	107100	19.079	17.315	42.976	34688.324	40656.137	26.164	27.646	28.828	1.019
12/2/2017 4:00	108000	19.074	17.315	42.966	34701.906	40672.133	26.175	27.657	28.817	1.019
12/2/2017 4:15	108900	19.082	17.315	42.985	34692.313	40660.496	26.167	27.649	28.825	1.019
12/2/2017 4:30	109800	19.078	17.315	42.976	34722.855	40696.609	26.193	27.674	28.799	1.019
12/2/2017 4:45	110700	19.08	17.315	42.979	34640.652	40600.266	26.124	27.608	28.868	1.019
12/2/2017 5:00	111600	19.079	17.315	42.977	34666.344	40630.375	26.145	27.629	28.846	1.019
12/2/2017 5:15	112500	19.082	17.315	42.985	34663.383	40626.66	26.143	27.626	28.849	1.019
12/2/2017 5:30	113400	19.079	17.315	42.976	34662.742	40625.594	26.142	27.625	28.849	1.019
12/2/2017 5:45	114300	19.083	17.315	42.987	34615.984	40570.711	26.103	27.588	28.888	1.019
12/2/2017 6:00	115200	19.081	17.315	42.983	34662.023	40624.668	26.141	27.625	28.85	1.019
12/2/2017 6:15	116100	19.083	17.316	42.987	34646.832	40606.785	26.129	27.613	28.863	1.019
12/2/2017 6:30	117000	19.08	17.316	42.98	34690.492	40657.164	26.165	27.647	28.826	1.019
12/2/2017 6:45	117900	19.084	17.317	42.988	34720.352	40691.676	26.189	27.67	28.802	1.019
12/2/2017 7:00	118800	19.084	17.318	42.988	34668.445	40629.973	26.145	27.628	28.845	1.019
12/2/2017 7:15	119700	19.085	17.318	42.992	34695.176	40661.375	26.168	27.65	28.822	1.019
12/2/2017 7:30	120600	19.083	17.319	42.987	34691.055	40655.59	26.163	27.646	28.826	1.019
12/2/2017 7:45	121500	19.086	17.318	42.992	34693.266	40658.652	26.166	27.648	28.824	1.019
12/2/2017 8:00	122400	19.09	17.32	43.002	34659.23	40617.738	26.137	27.62	28.852	1.019
12/2/2017 8:15	123300	19.088	17.322	42.997	34689.59	40651.402	26.161	27.643	28.827	1.019
12/2/2017 8:30	124200	19.089	17.323	42.999	34740.898	40710.09	26.203	27.683	28.785	1.019
12/2/2017 8:45	125100	19.091	17.324	43.005	34706.684	40668.969	26.173	27.655	28.813	1.019
12/2/2017 9:00	126000	19.09	17.325	43.002	34747.539	40715.957	26.207	27.687	28.779	1.019
12/2/2017 9:15	126900	19.086	17.325	42.993	34753.465	40723.465	26.212	27.692	28.774	1.019
12/2/2017 9:30	127800	19.088	17.326	42.999	34759.777	40729.742	26.217	27.696	28.769	1.019
12/2/2017 9:45	128700	19.09	17.325	43.002	34790.555	40766.453	26.243	27.721	28.743	1.019
12/2/2017 10:00	129600	19.092	17.327	43.006	34798.719	40774.09	26.248	27.726	28.737	1.019
12/2/2017 10:15	130500	19.092	17.328	43.006	34756.227	40723.508	26.212	27.692	28.772	1.019
12/2/2017 10:30	131400	19.09	17.33	43.002	34739.586	40702.414	26.197	27.678	28.786	1.019
12/2/2017 10:45	132300	19.092	17.33	43.006	34743.668	40706.875	26.201	27.681	28.782	1.019
12/2/2017 11:00	133200	19.093	17.331	43.009	34772.383	40739.871	26.224	27.703	28.758	1.019
12/2/2017 11:15	134100	19.094	17.331	43.012	34753.703	40718.078	26.209	27.688	28.774	1.019
12/2/2017 11:30	135000	19.093	17.331	43.009	34815.16	40789.68	26.26	27.737	28.723	1.019
12/2/2017 11:45	135900	19.096	17.331	43.016	34745.031	40707.828	26.201	27.681	28.781	1.019
12/2/2017 12:00	136800	19.092	17.332	43.007	34834.711	40812.262	26.276	27.752	28.707	1.019
12/2/2017 12:15	137700	19.094	17.331	43.012	34803.746	40776.465	26.25	27.728	28.733	1.019
12/2/2017 12:30	138600	19.093	17.331	43.009	34765.359	40731.254	26.218	27.697	28.764	1.019
12/2/2017 12:45	139500	19.094	17.331	43.011	34808.596	40782.617	26.255	27.732	28.728	1.019
12/2/2017 13:00	140400	19.101	17.331	43.026	34781.629	40750.551	26.232	27.71	28.751	1.019
12/2/2017 13:15	141300	19.096	17.331	43.015	34846.328	40826.602	26.286	27.762	28.697	1.019
12/2/2017 13:30	142200	19.098	17.331	43.02	34794.57	40766.277	26.243	27.721	28.74	1.019
12/2/2017 13:45	143100	19.097	17.331	43.018	34765.195	40731.609	26.218	27.697	28.764	1.019
12/2/2017 14:00	144000	19.096	17.331	43.016	34803.766	40776.328	26.25	27.728	28.733	1.019
12/2/2017 14:15	144900	19.099	17.331	43.022	34805.156	40778.117	26.251	27.729	28.731	1.019
12/2/2017 14:30	145800	19.1	17.331	43.025	34805.828	40779.148	26.252	27.73	28.731	1.019
12/2/2017 14:45	146700	19.097	17.331	43.017	34792.605	40763.566	26.241	27.719	28.742	1.019
12/2/2017 15:00	147600	19.098	17.331	43.02	34804.844	40778.23	26.251	27.729	28.732	1.019
12/2/2017 15:15	148500	19.097	17.33	43.018	34768.324	40735.84	26.221	27.7	28.762	1.019
12/2/2017 15:30	149400	19.099	17.328	43.022	34789.281	40762.469	26.24	27.718	28.744	1.019
12/2/2017 15:45	150300	19.097	17.321	43.018	34755.023	40728.965	26.216	27.696	28.773	1.019
12/2/2017 16:00	151200	19.101	17.317	43.026	34727.867	40700.641	26.196	27.676	28.795	1.019
12/2/2017 16:15	152100	19.102	17.316	43.028	34733.695	40708.516	26.201	27.682	28.79	1.019
12/2/2017 16:30	153000	19.095	17.314	43.013	34733.422	40709.633	26.202	27.683	28.791	1.019
12/2/2017 16:45	153900	19.103	17.314	43.031	34745.656	40723.652	26.212	27.692	28.781	1.019
12/2/2017 17:00	154800	19.1	17.313	43.024	34712.883	40686.117	26.185	27.667	28.808	1.019
12/2/2017 17:15	155700	19.098	17.314	43.021	34748.453	40727.574	26.215	27.695	28.778	1.019
12/2/2017 17:30	156600	19.1	17.314	43.024	34719.379	40693.57	26.19	27.672	28.802	1.019
12/2/2017 17:45	157500	19.102	17.315	43.029	34751.254	40730.141	26.216	27.696	28.776	1.019
12/2/2017 18:00	158400	19.102	17.314	43.029	34727.512	40702.457	26.197	27.678	28.796	1.019
12/2/2017 18:15	159300	19.101	17.314	43.027	34725.883	40700.707	26.195	27.676	28.797	1.019
12/2/2017 18:30	160200	19.101	17.313	43.026	34714.789	40688.352	26.187	27.668	28.806	1.019
12/2/2017 18:45	161100	19.102	17.313	43.029	34713.145	40686.5	26.185	27.667	28.808	1.019
12/2/2017 19:00	162000	19.105	17.314	43.035	34671	40636.633	26.15	27.633	28.843	1.019
12/2/2017 19:15	162900	19.106	17.314	43.039	34748.195	40727.02	26.214	27.694	28.778	1.019
12/2/2017 19:30	163800	19.102	17.314	43.029	34708.352	40679.93	26.181	27.662	28.812	1.019
12/2/2017 19:45	164700	19.106	17.314	43.038	34724.551	40699.309	26.194	27.676	28.798	1.019
12/2/2017 20:00	165600	19.105	17.314	43.036	34714.664	40687.879	26.186	27.668	28.806	1.019
12/2/2017 20:15	166500	19.103	17.315	43.031	34725.484	40699.609	26.195	27.676	28.797	1.019
12/2/2017 20:30	167400	19.108	17.315	43.042	34736.023	40712.289	26.204	27.684	28.789	1.019
12/2/2017 20:45	168300	19.11	17.314	43.046	34722.547	40697.047	26.193	27.674	28.8	1.019
12/2/2017 21:00	169200	19.106	17.315	43.038	34714.152	40686.57	26.185	27.667	28.807	1.019
12/2/2017 21:15	170100	19.108	17.315	43.042	34736.023	40712.289	26.204	27.684	28.789	1.019
12/2/2017 21:30	171000	19.108	17.314	43.043	34787.031	40772.629	26.247	27.725	28.746	1.019
12/2/2017 21:45	171900	19.108	17.314	43.043	34697.461	40667.645	26.172	27.654	28.821	1.019
12/2/2017 22:00	172800	19.112	17.313	43.052	34794.336	40781.984	26.253	27.732	28.74	1.019
12/2/2017 22:15	173700	19.105	17.313	43.036	34731.477	40708.625	26.201	27.682	28.792	1.019
12/2/2017 22:30	174600	19.109	17.313	43.045	34837.289	40832.418	26.289	27.766	28.705	1.019
12/2/2017 22:45	175500	19.111	17.312	43.048	34744.359	40724.039	26.212	27.692	28.782	1.019
12/2/2017 23:00	176400	19.112	17.312	43.052	34867.777	40868.949	26.315	27.791	28.68	1.019
12/2/2017 23:15	177300	19.113	17.311	43.053	34778.91	40765.582	26.242	27.721	28.753	1.019
12/2/2017 23:30	178200	19.111	17.312	43.049	34873.496	40875.723	26.32	27.795	28.675	1.019
12/2/2017 23:45	179100	19.119	17.312	43.067	34777.234	40763.063	26.24	27.719	28.754	1.019
12/3/2017 0:00	180000	19.113	17.311	43.054	34832.508	40828.328	26.286	27.763	28.709	1.019
12/3/2017 0:15	180900	19.115	17.312	43.059	34809.223	40800.715	26.267	27.744	28.728	1.019
12/3/2017 0:30	181800	19.113	17.313	43.054	34867.984	40868.785	26.315	27.791	28.68	1.019
12/3/2017 0:45	182700	19.112	17.313	43.052	34753.426	40734.512	26.219	27.699	28.774	1.019
12/3/2017 1:00	183600	19.114	17.313	43.056	34893.004	40897.949	26.336	27.811	28.659	1.019
12/3/2017 1:15	184500	19.116	17.313	43.061	34767.953	40751.379	26.231	27.711	28.762	1.019
12/3/2017 1:30	185400	19.113	17.313	43.054	34880.305	40882.746	26.325	27.8	28.669	1.019
12/3/2017 1:45	186300	19.116	17.313	43.061	34805.934	40795.508	26.263	27.741	28.731	1.019
12/3/2017 2:00	187200	19.114	17.314	43.056	34882.91	40885.242	26.327	27.802	28.667	1.019
12/3/2017 2:15	188100	19.115	17.313	43.057	34787.535	40773.945	26.248	27.726	28.746	1.019
12/3/2017 2:30	189000	19.114	17.313	43.055	34921.035	40930.164	26.359	27.833	28.636	1.019
12/3/2017 2:45	189900	19.117	17.313	43.064	34755.488	40736.543	26.221	27.701	28.772	1.019
12/3/2017 3:00	190800	19.113	17.313	43.054	34909.648	40917.547	26.35	27.824	28.645	1.019
12/3/2017 3:15	191700	19.113	17.313	43.053	34831.535	40825.586	26.284	27.761	28.71	1.019
12/3/2017 3:30	192600	19.116	17.312	43.061	34887.336	40891.547	26.331	27.806	28.664	1.019
12/3/2017 3:45	193500	19.12	17.313	43.07	34865.992	40866.289	26.313	27.789	28.681	1.019
12/3/2017 4:00	194400	19.115	17.313	43.057	34905.664	40912.629	26.346	27.821	28.649	1.019
12/3/2017 4:15	195300	19.121	17.312	43.071	34878.688	40881.484	26.324	27.799	28.671	1.019
12/3/2017 4:30	196200	19.125	17.313	43.08	34890.16	40894.297	26.333	27.808	28.661	1.019
12/3/2017 4:45	197100	19.116	17.312	43.061	34873.008	40874.754	26.319	27.795	28.675	1.019
12/3/2017 5:00	198000	19.115	17.313	43.059	34913.145	40921.398	26.353	27.827	28.643	1.019
12/3/2017 5:15	198900	19.122	17.313	43.075	34896.488	40901.645	26.339	27.813	28.656	1.019
12/3/2017 5:30	199800	19.119	17.313	43.068	34968.367	40986.055	26.399	27.871	28.597	1.019
12/3/2017 5:45	200700	19.117	17.313	43.062	34898.363	40903.594	26.34	27.814	28.655	1.019
12/3/2017 6:00	201600	19.123	17.314	43.077	34965.031	40981.57	26.396	27.867	28.6	1.019
12/3/2017 6:15	202500	19.12	17.314	43.069	34910.379	40917.039	26.35	27.824	28.645	1.019
12/3/2017 6:30	203400	19.122	17.314	43.074	34986.281	41006.324	26.413	27.884	28.583	1.019
12/3/2017 6:45	204300	19.124	17.314	43.079	34935.16	40946.316	26.371	27.843	28.624	1.019
12/3/2017 7:00	205200	19.121	17.315	43.071	34983.945	41002.863	26.411	27.882	28.585	1.019
12/3/2017 7:15	206100	19.12	17.315	43.07	34999.852	41021.508	26.424	27.895	28.572	1.019
12/3/2017 7:30	207000	19.124	17.315	43.078	35027.367	41052.941	26.447	27.916	28.549	1.019

12/3/2017 7:45	207900	19.119	17.315	43.068	35044.801	41073.457	26.461	27.93	28.535	1.019
12/3/2017 8:00	208800	19.124	17.316	43.079	35075.766	41109.266	26.487	27.954	28.51	1.019
12/3/2017 8:15	209700	19.126	17.316	43.083	35043.266	41070.613	26.459	27.928	28.536	1.019
12/3/2017 8:30	210600	19.123	17.317	43.076	35057.402	41087.102	26.471	27.939	28.525	1.019
12/3/2017 8:45	211500	19.127	17.318	43.085	35089.773	41123.914	26.497	27.964	28.498	1.019
12/3/2017 9:00	212400	19.124	17.318	43.078	35099.488	41135.383	26.506	27.972	28.49	1.019
12/3/2017 9:15	213300	19.123	17.319	43.076	35071.063	41101.094	26.481	27.949	28.514	1.019
12/3/2017 9:30	214200	19.123	17.319	43.077	35099.453	41133.973	26.505	27.971	28.49	1.019
12/3/2017 9:45	215100	19.125	17.32	43.081	35084.449	41115.898	26.492	27.959	28.503	1.019
12/3/2017 10:00	216000	19.124	17.319	43.078	35122.797	41161.563	26.524	27.99	28.472	1.019
12/3/2017 10:15	216900	19.125	17.32	43.08	35161.941	41206.871	26.557	28.021	28.44	1.019
12/3/2017 10:30	217800	19.129	17.32	43.089	35102.258	41136.527	26.507	27.973	28.488	1.019
12/3/2017 10:45	218700	19.126	17.32	43.083	35176.52	41223.559	26.569	28.032	28.428	1.019
12/3/2017 11:00	219600	19.13	17.321	43.092	35141.773	41181.781	26.539	28.004	28.456	1.019
12/3/2017 11:15	220500	19.125	17.321	43.081	35128.559	41166.703	26.528	27.993	28.467	1.019
12/3/2017 11:30	221400	19.127	17.321	43.085	35160.977	41204.617	26.555	28.019	28.441	1.019
12/3/2017 11:45	222300	19.131	17.32	43.094	35180.922	41228.555	26.572	28.035	28.424	1.019
12/3/2017 12:00	223200	19.128	17.321	43.087	35171.832	41216.77	26.564	28.027	28.432	1.019
12/3/2017 12:15	224100	19.129	17.322	43.089	35204.164	41254.41	26.591	28.053	28.406	1.019
12/3/2017 12:30	225000	19.133	17.322	43.098	35210.609	41261.648	26.596	28.058	28.401	1.019
12/3/2017 12:45	225900	19.128	17.322	43.087	35229.402	41283.672	26.612	28.073	28.385	1.019
12/3/2017 13:00	226800	19.129	17.322	43.089	35243.152	41299.617	26.623	28.084	28.374	1.019
12/3/2017 13:15	227700	19.129	17.322	43.09	35229.809	41284.223	26.612	28.073	28.385	1.019
12/3/2017 13:30	228600	19.13	17.321	43.093	35254.805	41314.488	26.634	28.094	28.365	1.019
12/3/2017 13:45	229500	19.131	17.32	43.094	35265.297	41327.758	26.643	28.103	28.356	1.019
12/3/2017 14:00	230400	19.13	17.319	43.092	35248.207	41308.535	26.629	28.09	28.37	1.019
12/3/2017 14:15	231300	19.129	17.319	43.089	35275.941	41341.199	26.653	28.112	28.348	1.019
12/3/2017 14:30	232200	19.131	17.318	43.095	35254.535	41316.43	26.635	28.095	28.365	1.019
12/3/2017 14:45	233100	19.137	17.318	43.107	35240.891	41300.602	26.624	28.084	28.376	1.019
12/3/2017 15:00	234000	19.131	17.317	43.094	35240.871	41301.875	26.625	28.085	28.376	1.019
12/3/2017 15:15	234900	19.133	17.315	43.099	35209.668	41266.766	26.599	28.061	28.401	1.019
12/3/2017 15:30	235800	19.127	17.315	43.085	35210.98	41268.961	26.601	28.063	28.4	1.019
12/3/2017 15:45	236700	19.13	17.314	43.092	35217.242	41276.539	26.606	28.068	28.395	1.019
12/3/2017 16:00	237600	19.129	17.313	43.089	35216.969	41277.184	26.607	28.068	28.395	1.019
12/3/2017 16:15	238500	19.128	17.313	43.087	35214.371	41274.301	26.605	28.067	28.397	1.019
12/3/2017 16:30	239400	19.131	17.312	43.094	35202.668	41261.223	26.595	28.058	28.407	1.019
12/3/2017 16:45	240300	19.131	17.312	43.095	35166.621	41219.297	26.565	28.029	28.436	1.019
12/3/2017 17:00	241200	19.133	17.311	43.098	35183.07	41239.234	26.58	28.043	28.423	1.019
12/3/2017 17:15	242100	19.133	17.31	43.099	35161.57	41214.914	26.562	28.026	28.44	1.019
12/3/2017 17:30	243000	19.133	17.31	43.099	35163.738	41217.785	26.564	28.028	28.438	1.019
12/3/2017 17:45	243900	19.132	17.309	43.096	35179.848	41237.391	26.578	28.041	28.425	1.019
12/3/2017 18:00	244800	19.136	17.309	43.105	35157.043	41210.578	26.559	28.023	28.444	1.019
12/3/2017 18:15	245700	19.136	17.31	43.105	35173.113	41228.695	26.572	28.036	28.431	1.019
12/3/2017 18:30	246600	19.133	17.31	43.099	35153.992	41206.516	26.556	28.02	28.446	1.019
12/3/2017 18:45	247500	19.132	17.31	43.096	35115.621	41161.629	26.524	27.99	28.477	1.019
12/3/2017 19:00	248400	19.128	17.309	43.088	35147.547	41199.445	26.551	28.016	28.451	1.019
12/3/2017 19:15	249300	19.135	17.307	43.103	35129.703	41181.043	26.538	28.003	28.466	1.019
12/3/2017 19:30	250200	19.135	17.305	43.103	35123.344	41174.711	26.533	27.999	28.471	1.019
12/3/2017 19:45	251100	19.131	17.305	43.094	35105.027	41153.727	26.518	27.985	28.486	1.019
12/3/2017 20:00	252000	19.133	17.305	43.098	35108.078	41157.063	26.521	27.987	28.483	1.019
12/3/2017 20:15	252900	19.133	17.304	43.099	35112.93	41163.637	26.525	27.991	28.48	1.019
12/3/2017 20:30	253800	19.137	17.304	43.107	35111.539	41162.008	26.524	27.99	28.481	1.019
12/3/2017 20:45	254700	19.133	17.305	43.1	35112.063	41162.133	26.524	27.99	28.48	1.019
12/3/2017 21:00	255600	19.133	17.304	43.1	35125.277	41178.113	26.536	28.001	28.47	1.019
12/3/2017 21:15	256500	19.134	17.304	43.102	35112.035	41162.348	26.524	27.99	28.48	1.019
12/3/2017 21:30	257400	19.131	17.305	43.095	35114.52	41164.367	26.526	27.992	28.478	1.019
12/3/2017 21:45	258300	19.136	17.305	43.106	35120.09	41171.145	26.531	27.996	28.474	1.019
12/3/2017 22:00	259200	19.136	17.305	43.106	35119.848	41170.707	26.53	27.996	28.474	1.019
12/3/2017 22:15	260100	19.135	17.306	43.104	35140.719	41194.117	26.547	28.012	28.457	1.019
12/3/2017 22:30	261000	19.14	17.306	43.114	35122.492	41172.668	26.532	27.997	28.472	1.019
12/3/2017 22:45	261900	19.137	17.307	43.107	35113.074	41161.141	26.524	27.99	28.479	1.019
12/3/2017 23:00	262800	19.137	17.308	43.109	35150.469	41204.242	26.554	28.019	28.449	1.019
12/3/2017 23:15	263700	19.138	17.308	43.11	35143.719	41195.777	26.548	28.013	28.455	1.019
12/3/2017 23:30	264600	19.138	17.309	43.111	35129.133	41178.27	26.536	28.001	28.466	1.019
12/3/2017 23:45	265500	19.14	17.309	43.115	35132.629	41182.367	26.539	28.004	28.464	1.019
12/4/2017 0:00	266400	19.144	17.31	43.123	35126.156	41173.816	26.533	27.998	28.469	1.019
12/4/2017 0:15	267300	19.137	17.31	43.108	35140.5	41190.793	26.545	28.01	28.457	1.019
12/4/2017 0:30	268200	19.14	17.31	43.115	35138.363	41187.805	26.543	28.008	28.459	1.019
12/4/2017 0:45	269100	19.143	17.311	43.12	35147.703	41198.258	26.55	28.015	28.451	1.019
12/4/2017 1:00	270000	19.146	17.311	43.129	35127.438	41174.426	26.533	27.999	28.468	1.019
12/4/2017 1:15	270900	19.139	17.311	43.113	35132.848	41180.684	26.538	28.003	28.463	1.019
12/4/2017 1:30	271800	19.137	17.311	43.108	35147.598	41197.656	26.55	28.014	28.451	1.019
12/4/2017 1:45	272700	19.143	17.311	43.122	35134.922	41182.715	26.539	28.004	28.462	1.019
12/4/2017 2:00	273600	19.138	17.311	43.11	35144.48	41193.918	26.547	28.012	28.454	1.019
12/4/2017 2:15	274500	19.138	17.312	43.11	35145.055	41194.352	26.547	28.012	28.454	1.019
12/4/2017 2:30	275400	19.138	17.312	43.11	35159.766	41211.191	26.56	28.024	28.442	1.019
12/4/2017 2:45	276300	19.142	17.312	43.119	35127.359	41173.281	26.532	27.998	28.468	1.019
12/4/2017 3:00	277200	19.143	17.312	43.122	35145.961	41194.852	26.548	28.013	28.453	1.019
12/4/2017 3:15	278100	19.14	17.312	43.115	35127.301	41172.977	26.532	27.998	28.468	1.019
12/4/2017 3:30	279000	19.137	17.313	43.109	35147.875	41196.844	26.549	28.014	28.451	1.019
12/4/2017 3:45	279900	19.146	17.312	43.129	35146.121	41195.27	26.548	28.013	28.453	1.019
12/4/2017 4:00	280800	19.143	17.313	43.122	35153.523	41203.391	26.554	28.018	28.447	1.019
12/4/2017 4:15	281700	19.142	17.313	43.119	35145.035	41193.516	26.547	28.012	28.454	1.019
12/4/2017 4:30	282600	19.143	17.312	43.12	35125.258	41171.23	26.531	27.996	28.47	1.019
12/4/2017 4:45	283500	19.142	17.312	43.119	35135.113	41182.539	26.539	28.004	28.462	1.019
12/4/2017 5:00	284400	19.141	17.311	43.117	35133.285	41180.723	26.538	28.003	28.463	1.019
12/4/2017 5:15	285300	19.141	17.311	43.118	35166.637	41220.449	26.566	28.03	28.436	1.019
12/4/2017 5:30	286200	19.138	17.311	43.11	35143.301	41193.266	26.547	28.011	28.455	1.019
12/4/2017 5:45	287100	19.14	17.311	43.115	35137.898	41186.203	26.542	28.007	28.459	1.019
12/4/2017 6:00	288000	19.146	17.312	43.129	35155.957	41207.051	26.557	28.021	28.445	1.019
12/4/2017 6:15	288900	19.143	17.312	43.121	35144.344	41193.441	26.547	28.012	28.454	1.019
12/4/2017 6:30	289800	19.141	17.311	43.117	35142.188	41191.391	26.545	28.01	28.456	1.019
12/4/2017 6:45	290700	19.141	17.311	43.117	35139.426	41187.992	26.543	28.008	28.458	1.019
12/4/2017 7:00	291600	19.14	17.311	43.115	35161.684	41214.164	26.562	28.026	28.44	1.019
12/4/2017 7:15	292500	19.141	17.311	43.116	35145.707	41195.438	26.548	28.013	28.453	1.019
12/4/2017 7:30	293400	19.144	17.312	43.123	35155.082	41205.945	26.556	28.02	28.445	1.019
12/4/2017 7:45	294300	19.141	17.312	43.118	35154.398	41205.227	26.555	28.02	28.446	1.019
12/4/2017 8:00	295200	19.142	17.312	43.119	35139.73	41187.547	26.543	28.008	28.458	1.019
12/4/2017 8:15	296100	19.139	17.312	43.113	35135.496	41182.418	26.539	28.004	28.461	1.019
12/4/2017 8:30	297000	19.14	17.312	43.114	35136.262	41183.391	26.54	28.005	28.461	1.019
12/4/2017 8:45	297900	19.139	17.313	43.113	35062.301	41096.383	26.478	27.946	28.521	1.019
12/4/2017 9:00	298800	19.143	17.313	43.122	35123.473	41167.762	26.529	27.994	28.471	1.019
12/4/2017 9:15	299700	19.143	17.313	43.122	35056.363	41088.941	26.472	27.94	28.525	1.019
12/4/2017 9:30	300600	19.145	17.313	43.125	35131.863	41177.355	26.535	28.001	28.464	1.019
12/4/2017 9:45	301500	19.143	17.314	43.12	35084.789	41121.691	26.496	27.963	28.502	1.019
12/4/2017 10:00	302400	19.144	17.314	43.124	35107.359	41148.145	26.515	27.981	28.484	1.019
12/4/2017 10:15	303300	19.145	17.314	43.126	35072.578	41106.82	26.485	27.953	28.512	1.019
12/4/2017 10:30	304200	19.143	17.315	43.122	35111.648	41152.539	26.518	27.984	28.481	1.019
12/4/2017 10:45	305100	19.144	17.316	43.123	35092.625	41129.266	26.501	27.968	28.496	1.019
12/4/2017 11:00	306000	19.145	17.316	43.125	35102.754	41140.574	26.509	27.976	28.488	1.019
12/4/2017 11:15	306900	19.147	17.316	43.13	35082.207	41116.738	26.492	27.959	28.504	1.019
12/4/2017 11:30	307800	19.145	17.317	43.125	35094.41	41129.988	26.502	27.968	28.495	1.019
12/4/2017 11:45	308700	19.145	17.317	43.125	35069.172	41100.246	26.481	27.948	28.515	1.019
12/4/2017 12:00	309600	19.143	17.318	43.122	35115.117	41153.699	26.519	27.985	28.478	1.019
12/4/2017 12:15	310500	19.141	17.317	43.117	35059.656	41089.02	26.473	27.941	28.523	1.019
12/4/2017 12:30	311400	19.149	17.318	43.136	35084.035	41116.703	26.492	27.959	28.503	1.019
12/4/2017 12:45	312300	19.143	17.318	43.121	35095.426	41130.215	26.502	27.969	28.494	1.019
12/4/2017 13:00	313200	19.143	17.318	43.12	35088.473	41121.746	26.496	27.963	28.499	1.019
12/4/2017 13:15	314100	19.144	17.318	43.123	35093.434	41127.879	26.5	27.967	28.495	1.019
12/4/2017 13:30	315000	19.144	17.318	43.124	35092.965	41127.41	26.5	27.967	28.496	1.019
12/4/2017 13:45	315900	19.144	17.318	43.123	35070.121	41100.879	26.481	27.949	28.514	1.019
12/4/2017 14:00	316800	19.145	17.317	43.127	35071.203	41102.465	26.482	27.95	28.513	1.019
12/4/2017 14:15	317700	19.145	17.316	43.125	35077.449	41110.68	26.488	27.955	28.508	1.019
12/4/2017 14:30	318600	19.146	17.316	43.129	35061.063	41091.711	26.474	27.942	28.522	1.019
12/4/2017 14:45	319500	19.147	17.315	43.131	35057.336	41087.984	26.472	27.94	28.525	1.019
12/4/2017 15:00	320400	19.146	17.315	43.128	35034.852	41062.129	26.453	27.922	28.543	1.019
12/4/2017 15:15	321300	19.143	17.315	43.122	35004	41025.801	26.427	27.898	28.568	1.019
12/4/2017 15:30	322200	19.147	17.314	43.13	35020.992	41046.523	26.442	27.912	28.554	1.019
12/4/2017 15:45	323100	19.146	17.312	43.128	34980.227	41001.074	26.41	27.881	28.588	1.019
12/4/2017 16:00	324000	19.144	17.311	43.123	34952	40968.863	26.386	27.859	28.611	1.019
12/4/2017 16:15	324900	19.145	17.31	43.125	34952.648	40970.438	26.388	27.86	28.61	1.019
12/4/2017 16:30	325800	19.148	17.309	43.132	34928.898	40943.395	26.368	27.842	28.63	1.019
12/4/2017 16:45	326700	19.149	17.309	43.134	34937.309	40953.574	26.375	27.848	28.623	1.019
12/4/2017 17:00	327600	19.147	17.308	43.13	34920.902	40934.82	26.362	27.836	28.636	1.019
12/4/2017 17:15	328500	19.146	17.308	43.129	34879.066	40886.258	26.327	27.803	28.67	1.019
12/4/2017 17:30	329400	19.141	17.308	43.116	34900.336	40910.711	26.345	27.819	28.653	1.019
12/4/2017 17:45	330300	19.144	17.308	43.123	34836.969	40836.91	26.292	27.769	28.705	1.019
12/4/2017 18:00	331200	19.143	17.308	43.121	34886.57	40894.664	26.333	27.808	28.664	1.019
12/4/2017 18:15	332100	19.146	17.308	43.129	34866.957	40871.836	26.317	27.793	28.68	1.019
12/4/2017 18:30	333000	19.147	17.307	43.131	34910.465	40923.563	26.354	27.828	28.645	1.019
12/4/2017 18:45	333900	19.144	17.306	43.123	34817.766	40815.852	26.277	27.755	28.721	1.019
12/4/2017 19:00	334800	19.147	17.307	43.13	34882.82	40891.473	26.331	27.806	28.667	1.019
12/4/2017 19:15	335700	19.145	17.306	43.125	34831.691	40832.652	26.289	27.766	28.709	1.019
12/4/2017 19:30	336600	19.146	17.305	43.128	34847.516	40851.922	26.303	27.779	28.696	1.019
12/4/2017 19:45	337500	19.149	17.304	43.135	34836.813	40839.77	26.294	27.771	28.705	1.019
12/4/2017 20:00	338400	19.143	17.302	43.12	34828.391	40832.313	26.289	27.766	28.712	1.019
12/4/2017 20:15	339300	19.14	17.299	43.115	34821.734	40826.5	26.284	27.762	28.718	1.019
12/4/2017 20:30	340200	19.144	17.298	43.124	34830.809	40838.188	26.293	27.77	28.71	1.019
12/4/2017 20:45	341100	19.145	17.298	43.126	34817.02	40822.09	26.281	27.759	28.722	1.019
12/4/2017 21:00	342000	19.144	17.297	43.124	34921.398	40945.359	26.369	27.843	28.636	1.019
12/4/2017 21:15	342900	19.147	17.298	43.131	34830.02	40837.422	26.292	27.769	28.711	1.019
12/4/2017 21:30	343800	19.147	17.298	43.131	34925.828	40949.594	26.372	27.846	28.632	1.019
12/4/2017 21:45	344700	19.146	17.299	43.129	34849.313	40859.637	26.308	27.785	28.695	1.019

12/4/2017 22:00	345600	19.148	17.299	43.132	34899.113	40917.707	26.349	27.824	28.654	1.019
12/4/2017 22:15	346500	19.144	17.3	43.123	34836.914	40844.141	26.297	27.774	28.705	1.019
12/4/2017 22:30	347400	19.143	17.3	43.12	34844.301	40852.324	26.303	27.78	28.699	1.019
12/4/2017 22:45	348300	19.143	17.301	43.12	34860.32	40870.625	26.316	27.792	28.686	1.019
12/4/2017 23:00	349200	19.148	17.301	43.132	34889.684	40904.484	26.34	27.815	28.662	1.019
12/4/2017 23:15	350100	19.147	17.302	43.13	34884.711	40898.094	26.336	27.811	28.666	1.019
12/4/2017 23:30	351000	19.147	17.302	43.13	34915.168	40933.641	26.361	27.835	28.641	1.019
12/4/2017 23:45	351900	19.145	17.303	43.127	34961.359	40986.828	26.399	27.871	28.603	1.019
12/5/2017 0:00	352800	19.149	17.304	43.135	34967.09	40992.824	26.403	27.875	28.598	1.019
12/5/2017 0:15	353700	19.147	17.305	43.13	35077.313	41121.313	26.495	27.962	28.508	1.019
12/5/2017 0:30	354600	19.152	17.306	43.142	35011.375	41042.883	26.439	27.909	28.562	1.019
12/5/2017 0:45	355500	19.146	17.306	43.129	35119.266	41169.039	26.529	27.995	28.474	1.019
12/5/2017 1:00	356400	19.149	17.307	43.134	35063.402	41102.512	26.482	27.95	28.52	1.019
12/5/2017 1:15	357300	19.143	17.307	43.12	35189.453	41250.273	26.587	28.05	28.418	1.019
12/5/2017 1:30	358200	19.143	17.308	43.121	35029.855	41062.387	26.453	27.922	28.547	1.019
12/5/2017 1:45	359100	19.145	17.309	43.127	35211.52	41275.004	26.605	28.067	28.4	1.019
12/5/2017 2:00	360000	19.146	17.309	43.128	35013.93	41043.32	26.44	27.909	28.56	1.019
12/5/2017 2:15	360900	19.15	17.309	43.137	35244.137	41312.836	26.632	28.093	28.374	1.019
12/5/2017 2:30	361800	19.145	17.308	43.126	35016.52	41046.672	26.442	27.912	28.558	1.019
12/5/2017 2:45	362700	19.144	17.309	43.124	35263.184	41335.32	26.648	28.108	28.358	1.019
12/5/2017 3:00	363600	19.144	17.309	43.124	35024.184	41055.25	26.448	27.918	28.552	1.019
12/5/2017 3:15	364500	19.144	17.308	43.123	35283.313	41359.324	26.665	28.124	28.342	1.019
12/5/2017 3:30	365400	19.144	17.308	43.124	34994.461	41020.898	26.424	27.894	28.576	1.019
12/5/2017 3:45	366300	19.144	17.309	43.123	35275.879	41350.531	26.659	28.118	28.348	1.019
12/5/2017 4:00	367200	19.144	17.308	43.124	34972.102	40994.926	26.405	27.877	28.594	1.019
12/5/2017 4:15	368100	19.147	17.308	43.13	35271.582	41345.891	26.656	28.115	28.351	1.019
12/5/2017 4:30	369000	19.143	17.308	43.121	34942.348	40959.645	26.38	27.853	28.619	1.019
12/5/2017 4:45	369900	19.143	17.309	43.122	35272.055	41345.895	26.656	28.115	28.351	1.019
12/5/2017 5:00	370800	19.14	17.308	43.114	34948.176	40966.719	26.385	27.857	28.614	1.019
12/5/2017 5:15	371700	19.141	17.309	43.116	35272.832	41346.715	26.656	28.116	28.35	1.019
12/5/2017 5:30	372600	19.144	17.308	43.123	34921.418	40935.191	26.362	27.836	28.636	1.019
12/5/2017 5:45	373500	19.146	17.309	43.129	35265.219	41337.707	26.65	28.11	28.357	1.019
12/5/2017 6:00	374400	19.14	17.308	43.115	34939.559	40956.617	26.378	27.851	28.621	1.019
12/5/2017 6:15	375300	19.142	17.308	43.119	35281.418	41357.512	26.664	28.123	28.344	1.019
12/5/2017 6:30	376200	19.144	17.308	43.123	34928.598	40944.094	26.369	27.842	28.63	1.019
12/5/2017 6:45	377100	19.14	17.308	43.114	35291.551	41369.625	26.672	28.131	28.335	1.019
12/5/2017 7:00	378000	19.142	17.308	43.119	34930.188	40945.957	26.37	27.843	28.629	1.019
12/5/2017 7:15	378900	19.142	17.308	43.119	35264.039	41337.375	26.649	28.109	28.358	1.019
12/5/2017 7:30	379800	19.141	17.308	43.118	34966.789	40988.93	26.401	27.872	28.599	1.019
12/5/2017 7:45	380700	19.141	17.308	43.116	35248.375	41319.105	26.636	28.097	28.37	1.019
12/5/2017 8:00	381600	19.14	17.307	43.114	35028.039	41061.297	26.452	27.922	28.549	1.019
12/5/2017 8:15	382500	19.141	17.308	43.117	35235.965	41304.141	26.626	28.087	28.38	1.019
12/5/2017 8:30	383400	19.141	17.308	43.116	35077.238	41117.848	26.493	27.96	28.509	1.019
12/5/2017 8:45	384300	19.139	17.309	43.113	35258.93	41330.578	26.645	28.105	28.362	1.019
12/5/2017 9:00	385200	19.141	17.308	43.118	35102.523	41147.809	26.514	27.981	28.488	1.019
12/5/2017 9:15	386100	19.143	17.308	43.12	35237.02	41305.145	26.626	28.087	28.379	1.019
12/5/2017 9:30	387000	19.139	17.309	43.113	35111.133	41156.844	26.521	27.987	28.481	1.019
12/5/2017 9:45	387900	19.139	17.309	43.112	35231.77	41298.254	26.622	28.083	28.383	1.019
12/5/2017 10:00	388800	19.138	17.309	43.11	35193.203	41252.965	26.589	28.052	28.415	1.019
12/5/2017 10:15	389700	19.139	17.31	43.112	35272.086	41345.031	26.655	28.115	28.351	1.019
12/5/2017 10:30	390600	19.139	17.31	43.112	35233.926	41299.652	26.623	28.084	28.382	1.019
12/5/2017 10:45	391500	19.142	17.311	43.119	35245.695	41313.203	26.632	28.093	28.372	1.019
12/5/2017 11:00	392400	19.139	17.311	43.112	35271.898	41343.758	26.654	28.114	28.351	1.019
12/5/2017 11:15	393300	19.14	17.311	43.115	35261.82	41331.539	26.645	28.105	28.359	1.019
12/5/2017 11:30	394200	19.14	17.312	43.115	35297.527	41372.5	26.675	28.133	28.331	1.019
12/5/2017 11:45	395100	19.141	17.313	43.116	35244.598	41309.566	26.63	28.091	28.373	1.019
12/5/2017 12:00	396000	19.143	17.314	43.121	35261.445	41328.742	26.644	28.104	28.36	1.019
12/5/2017 12:15	396900	19.139	17.314	43.112	35292.293	41364.336	26.669	28.128	28.335	1.019
12/5/2017 12:30	397800	19.139	17.315	43.112	35271.277	41339.543	26.651	28.111	28.352	1.019
12/5/2017 12:45	398700	19.14	17.314	43.114	35263.043	41330.617	26.645	28.105	28.358	1.019
12/5/2017 13:00	399600	19.137	17.315	43.107	35260.566	41326.828	26.642	28.102	28.36	1.019
12/5/2017 13:15	400500	19.137	17.315	43.109	35261.902	41328.313	26.643	28.103	28.359	1.019
12/5/2017 13:30	401400	19.139	17.315	43.113	35277.637	41346.754	26.656	28.116	28.347	1.019
12/5/2017 13:45	402300	19.137	17.315	43.109	35233.625	41295.168	26.62	28.081	28.382	1.019
12/5/2017 14:00	403200	19.138	17.315	43.111	35221.992	41281.617	26.61	28.072	28.391	1.019
12/5/2017 14:15	404100	19.138	17.314	43.11	35272.586	41341.969	26.653	28.113	28.351	1.019
12/5/2017 14:30	405000	19.141	17.313	43.116	35226.242	41288.469	26.615	28.076	28.388	1.019
12/5/2017 14:45	405900	19.141	17.312	43.116	35196.918	41255.063	26.591	28.053	28.412	1.019
12/5/2017 15:00	406800	19.143	17.311	43.12	35216.758	41279.445	26.608	28.07	28.396	1.019
12/5/2017 15:15	407700	19.139	17.31	43.113	35210.641	41272.43	26.603	28.065	28.401	1.019
12/5/2017 15:30	408600	19.14	17.31	43.116	35224.242	41288.859	26.615	28.076	28.39	1.019
12/5/2017 15:45	409500	19.141	17.309	43.116	35181.133	41238.816	26.579	28.042	28.424	1.019
12/5/2017 16:00	410400	19.14	17.308	43.114	35196.902	41258.352	26.593	28.056	28.412	1.019
12/5/2017 16:15	411300	19.139	17.306	43.112	35147.488	41202.539	26.553	28.018	28.452	1.019
12/5/2017 16:30	412200	19.136	17.305	43.106	35154.438	41211.887	26.56	28.024	28.446	1.019
12/5/2017 16:45	413100	19.137	17.304	43.107	35138.473	41193.742	26.547	28.012	28.459	1.019
12/5/2017 17:00	414000	19.136	17.303	43.105	35131.922	41186.871	26.542	28.007	28.464	1.019
12/5/2017 17:15	414900	19.139	17.302	43.112	35090.543	41139.09	26.508	27.975	28.498	1.019
12/5/2017 17:30	415800	19.14	17.302	43.114	35109.43	41161.313	26.523	27.99	28.482	1.019
12/5/2017 17:45	416700	19.139	17.302	43.113	35116.004	41169.504	26.529	27.995	28.477	1.019
12/5/2017 18:00	417600	19.137	17.302	43.108	35080.102	41126.766	26.499	27.966	28.506	1.019
12/5/2017 18:15	418500	19.141	17.302	43.116	35044.859	41086.094	26.47	27.939	28.535	1.019
12/5/2017 18:30	419400	19.14	17.302	43.114	35063.582	41107.961	26.485	27.953	28.52	1.019
12/5/2017 18:45	420300	19.135	17.301	43.104	35058.18	41102.188	26.481	27.949	28.524	1.019
12/5/2017 19:00	421200	19.141	17.302	43.118	35063.336	41107.348	26.485	27.953	28.52	1.019
12/5/2017 19:15	422100	19.141	17.302	43.116	35023.609	41060.535	26.452	27.921	28.552	1.019
12/5/2017 19:30	423000	19.139	17.303	43.112	35015.473	41050.836	26.445	27.915	28.559	1.019
12/5/2017 19:45	423900	19.141	17.303	43.117	35032.813	41070.68	26.459	27.928	28.545	1.019
12/5/2017 20:00	424800	19.141	17.302	43.116	35025.895	41063.453	26.454	27.923	28.55	1.019
12/5/2017 20:15	425700	19.141	17.302	43.117	34980.309	41010.484	26.416	27.887	28.588	1.019
12/5/2017 20:30	426600	19.139	17.302	43.112	35045.098	41086.215	26.47	27.939	28.535	1.019
12/5/2017 20:45	427500	19.139	17.301	43.112	34982.129	41013.434	26.418	27.889	28.586	1.019
12/5/2017 21:00	428400	19.146	17.3	43.129	35001.809	41037.313	26.435	27.905	28.57	1.019
12/5/2017 21:15	429300	19.143	17.299	43.12	34968.848	40998.984	26.407	27.879	28.597	1.019
12/5/2017 21:30	430200	19.145	17.297	43.125	35009.227	41048.34	26.443	27.913	28.564	1.019
12/5/2017 21:45	431100	19.143	17.296	43.122	34993.246	41030.652	26.43	27.901	28.577	1.019
12/5/2017 22:00	432000	19.141	17.295	43.117	34993.285	41031.656	26.431	27.902	28.577	1.019
12/5/2017 22:15	432900	19.139	17.296	43.113	34968.727	41002.219	26.41	27.882	28.597	1.019
12/5/2017 22:30	433800	19.14	17.295	43.114	34975.477	41010.543	26.416	27.887	28.591	1.019
12/5/2017 22:45	434700	19.141	17.296	43.117	34977.855	41012.609	26.417	27.889	28.59	1.019
12/5/2017 23:00	435600	19.143	17.297	43.121	34947.191	40975.855	26.391	27.864	28.615	1.019
12/5/2017 23:15	436500	19.14	17.297	43.115	34961.676	40992.508	26.403	27.875	28.603	1.019
12/5/2017 23:30	437400	19.143	17.298	43.122	34959.758	40989.379	26.401	27.873	28.604	1.019
12/5/2017 23:45	438300	19.143	17.299	43.121	34953.152	40980.832	26.394	27.867	28.61	1.019
12/6/2017 0:00	439200	19.143	17.3	43.121	34967.633	40997.156	26.406	27.878	28.598	1.019
12/6/2017 0:15	440100	19.144	17.303	43.124	34968.844	40995.84	26.405	27.877	28.597	1.019
12/6/2017 0:30	441000	19.141	17.304	43.116	34959.223	40983.688	26.397	27.869	28.605	1.019
12/6/2017 0:45	441900	19.141	17.305	43.116	34938.957	40958.719	26.379	27.852	28.621	1.019
12/6/2017 1:00	442800	19.143	17.305	43.122	34973.473	40999.664	26.408	27.88	28.593	1.019
12/6/2017 1:15	443700	19.145	17.307	43.125	34962.387	40984.59	26.398	27.87	28.602	1.019
12/6/2017 1:30	444600	19.143	17.308	43.121	34956.484	40976.383	26.392	27.864	28.607	1.019
12/6/2017 1:45	445500	19.147	17.31	43.131	34949.629	40966.578	26.385	27.857	28.613	1.019
12/6/2017 2:00	446400	19.147	17.312	43.131	34990.832	41013.422	26.418	27.889	28.579	1.019
12/6/2017 2:15	447300	19.149	17.312	43.136	34991.168	41013.484	26.418	27.889	28.579	1.019
12/6/2017 2:30	448200	19.145	17.313	43.127	34941.012	40954.152	26.376	27.849	28.62	1.019
12/6/2017 2:45	449100	19.145	17.313	43.126	34959.621	40975.871	26.392	27.864	28.604	1.019
12/6/2017 3:00	450000	19.143	17.314	43.122	34975.172	40993.379	26.404	27.875	28.592	1.019
12/6/2017 3:15	450900	19.144	17.314	43.123	34961.094	40976.387	26.392	27.864	28.603	1.019
12/6/2017 3:30	451800	19.143	17.315	43.122	34959.363	40974.055	26.39	27.862	28.605	1.019
12/6/2017 3:45	452700	19.149	17.314	43.134	34962.84	40978.367	26.393	27.865	28.602	1.019
12/6/2017 4:00	453600	19.148	17.316	43.133	34968.691	40983.934	26.397	27.869	28.597	1.019
12/6/2017 4:15	454500	19.148	17.316	43.133	34970.805	40986.488	26.399	27.871	28.595	1.019
12/6/2017 4:30	455400	19.143	17.317	43.122	34972.707	40987.43	26.4	27.871	28.594	1.019
12/6/2017 4:45	456300	19.145	17.317	43.125	34992.637	41010.617	26.417	27.887	28.577	1.019
12/6/2017 5:00	457200	19.146	17.318	43.128	34972.555	40986.621	26.399	27.871	28.594	1.019
12/6/2017 5:15	458100	19.144	17.318	43.123	34977.5	40992.09	26.403	27.875	28.59	1.019
12/6/2017 5:30	459000	19.145	17.318	43.126	34971.18	40985.164	26.398	27.87	28.595	1.019
12/6/2017 5:45	459900	19.146	17.317	43.128	34990.363	41008.047	26.415	27.885	28.579	1.019
12/6/2017 6:00	460800	19.143	17.318	43.122	34975.516	40990.16	26.402	27.873	28.591	1.019
12/6/2017 6:15	461700	19.146	17.318	43.129	34985.531	41001.832	26.41	27.881	28.583	1.019
12/6/2017 6:30	462600	19.148	17.318	43.133	35001.609	41020.828	26.424	27.894	28.57	1.019
12/6/2017 6:45	463500	19.144	17.318	43.124	34978.875	40994.098	26.405	27.876	28.589	1.019
12/6/2017 7:00	464400	19.144	17.318	43.123	35013.102	41034.297	26.434	27.903	28.561	1.019
12/6/2017 7:15	465300	19.146	17.318	43.129	34972.648	40986.402	26.399	27.871	28.594	1.019
12/6/2017 7:30	466200	19.144	17.319	43.123	35002.387	41020.688	26.424	27.894	28.569	1.019
12/6/2017 7:45	467100	19.144	17.318	43.123	34964.391	40976.969	26.393	27.864	28.601	1.019
12/6/2017 8:00	468000	19.147	17.318	43.13	35034.25	41058.52	26.451	27.92	28.543	1.019
12/6/2017 8:15	468900	19.143	17.318	43.121	34975.113	40989.121	26.401	27.873	28.592	1.019
12/6/2017 8:30	469800	19.145	17.317	43.127	35034.164	41059.617	26.452	27.921	28.544	1.019
12/6/2017 8:45	470700	19.144	17.318	43.124	34971.758	40985.52	26.399	27.87	28.595	1.019
12/6/2017 9:00	471600	19.141	17.317	43.118	35025.285	41048.648	26.444	27.913	28.551	1.019
12/6/2017 9:15	472500	19.145	17.318	43.125	34987.988	41004.625	26.412	27.883	28.581	1.019
12/6/2017 9:30	473400	19.145	17.317	43.125	35019.625	41042.18	26.439	27.909	28.555	1.019
12/6/2017 9:45	474300	19.143	17.317	43.121	34974.543	40989.344	26.401	27.873	28.592	1.019
12/6/2017 10:00	475200	19.144	17.318	43.124	35006.902	41026.707	26.428	27.898	28.566	1.019
12/6/2017 10:15	476100	19.143	17.318	43.12	34985.898	41001.93	26.41	27.881	28.583	1.019
12/6/2017 10:30	477000	19.148	17.319	43.132	34975.059	40988.582	26.401	27.872	28.592	1.019
12/6/2017 10:45	477900	19.149	17.319	43.134	34970.137	40982.977	26.397	27.868	28.596	1.019
12/6/2017 11:00	478800	19.148	17.32	43.133	35006.488	41024.457	26.427	27.897	28.566	1.019
12/6/2017 11:15	479700	19.146	17.319	43.128	34992.449	41008.645	26.415	27.886	28.578	1.019
12/6/2017 11:30	480600	19.145	17.32	43.125	34998.313	41014.465	26.419	27.89	28.573	1.019
12/6/2017 11:45	481500	19.152	17.32	43.143	34990.441	41005.559	26.413	27.884	28.579	1.019
12/6/2017 12:00	482400	19.149	17.32	43.134	34995.887	41011.711	26.418	27.888	28.575	1.019

12/6/2017 12:15	483300	19.147	17.32	43.13	35035.973	41058.688	26.451	27.92	28.542	1.019
12/6/2017 12:30	484200	19.146	17.32	43.128	34986.238	41000.633	26.41	27.88	28.583	1.019
12/6/2017 12:45	485100	19.146	17.32	43.129	34992.867	41008.172	26.415	27.886	28.577	1.019
12/6/2017 13:00	486000	19.147	17.32	43.13	34975.742	40987.781	26.4	27.872	28.591	1.019
12/6/2017 13:15	486900	19.15	17.321	43.137	35065.195	41092.449	26.475	27.943	28.518	1.019
12/6/2017 13:30	487800	19.149	17.321	43.134	34996.109	41010.922	26.417	27.887	28.575	1.019
12/6/2017 13:45	488700	19.147	17.322	43.131	35046.051	41068.809	26.458	27.927	28.534	1.019
12/6/2017 14:00	489600	19.148	17.322	43.133	35005.281	41020.949	26.424	27.894	28.567	1.019
12/6/2017 14:15	490500	19.146	17.323	43.129	35064.883	41089.984	26.474	27.941	28.519	1.019
12/6/2017 14:30	491400	19.149	17.322	43.136	35016.199	41033.344	26.433	27.903	28.558	1.019
12/6/2017 14:45	492300	19.147	17.323	43.131	35090.246	41119.223	26.494	27.961	28.498	1.019
12/6/2017 15:00	493200	19.148	17.324	43.133	35015.68	41031.367	26.432	27.901	28.559	1.019
12/6/2017 15:15	494100	19.149	17.325	43.136	35074.641	41099.176	26.48	27.947	28.511	1.019
12/6/2017 15:30	495000	19.15	17.324	43.138	34991.172	41002.488	26.411	27.882	28.579	1.019
12/6/2017 15:45	495900	19.153	17.326	43.144	35043.375	41062.285	26.454	27.922	28.536	1.019
12/6/2017 16:00	496800	19.151	17.326	43.139	35019.434	41033.664	26.433	27.903	28.556	1.019
12/6/2017 16:15	497700	19.155	17.327	43.15	35034.813	41051.453	26.446	27.915	28.543	1.019
12/6/2017 16:30	498600	19.155	17.326	43.149	35036.988	41054.566	26.448	27.917	28.541	1.019
12/6/2017 16:45	499500	19.151	17.326	43.14	35033.508	41050.563	26.446	27.914	28.544	1.019
12/6/2017 17:00	500400	19.153	17.325	43.144	35019.363	41034.957	26.434	27.904	28.556	1.019
12/6/2017 17:15	501300	19.151	17.323	43.139	35011.949	41027.797	26.429	27.899	28.562	1.019
12/6/2017 17:30	502200	19.153	17.32	43.143	34994.945	41010.676	26.417	27.887	28.576	1.019
12/6/2017 17:45	503100	19.154	17.312	43.145	34930.207	40942.195	26.368	27.841	28.629	1.019
12/6/2017 18:00	504000	19.152	17.307	43.141	34981.637	41007.309	26.414	27.885	28.586	1.019
12/6/2017 18:15	504900	19.149	17.305	43.135	34874.918	40884.043	26.326	27.801	28.674	1.019
12/6/2017 18:30	505800	19.151	17.304	43.14	34925.27	40944.043	26.368	27.842	28.633	1.019
12/6/2017 18:45	506700	19.149	17.303	43.136	34883.336	40895.52	26.334	27.809	28.667	1.019
12/6/2017 19:00	507600	19.15	17.302	43.137	34882.754	40895.484	26.334	27.809	28.667	1.019
12/6/2017 19:15	508500	19.152	17.302	43.142	34851.566	40859	26.308	27.784	28.693	1.019
12/6/2017 19:30	509400	19.157	17.302	43.153	34875.445	40886.992	26.328	27.803	28.673	1.019
12/6/2017 19:45	510300	19.152	17.302	43.142	34874.566	40885.887	26.327	27.802	28.674	1.019
12/6/2017 20:00	511200	19.152	17.302	43.142	34864.176	40874.184	26.319	27.794	28.683	1.019
12/6/2017 20:15	512100	19.154	17.301	43.145	34887.113	40901.395	26.338	27.813	28.664	1.019
12/6/2017 20:30	513000	19.156	17.302	43.15	34874.43	40885.727	26.327	27.802	28.674	1.019
12/6/2017 20:45	513900	19.152	17.302	43.141	34885.164	40898.227	26.336	27.811	28.665	1.019
12/6/2017 21:00	514800	19.152	17.302	43.143	34861.68	40870.777	26.316	27.792	28.685	1.019
12/6/2017 21:15	515700	19.152	17.303	43.141	34916.07	40934.055	26.361	27.835	28.64	1.019
12/6/2017 21:30	516600	19.15	17.303	43.138	34892.906	40906.66	26.342	27.817	28.659	1.019
12/6/2017 21:45	517500	19.154	17.303	43.147	34929.52	40949.504	26.372	27.846	28.629	1.019
12/6/2017 22:00	518400	19.158	17.303	43.155	34980.938	41010.188	26.416	27.887	28.587	1.019
12/6/2017 22:15	519300	19.155	17.303	43.148	34947.605	40970.543	26.387	27.86	28.614	1.019
12/6/2017 22:30	520200	19.156	17.303	43.15	34982.023	41011.621	26.417	27.888	28.586	1.019
12/6/2017 22:45	521100	19.155	17.301	43.149	34951.395	40976.672	26.392	27.864	28.611	1.019
12/6/2017 23:00	522000	19.155	17.301	43.149	34959.012	40985.766	26.398	27.87	28.605	1.019
12/6/2017 23:15	522900	19.153	17.301	43.144	34948.215	40973.672	26.389	27.862	28.614	1.019
12/6/2017 23:30	523800	19.157	17.301	43.154	34962.277	40989.914	26.401	27.873	28.602	1.019
12/6/2017 23:45	524700	19.157	17.3	43.152	34908.59	40927.93	26.357	27.831	28.646	1.019
12/7/2017 0:00	525600	19.154	17.3	43.145	34915.461	40936.313	26.363	27.837	28.641	1.019
12/7/2017 0:15	526500	19.154	17.3	43.147	34915.238	40935.656	26.362	27.836	28.641	1.019
12/7/2017 0:30	527400	19.158	17.299	43.156	34928.117	40951.32	26.373	27.847	28.63	1.019
12/7/2017 0:45	528300	19.158	17.299	43.156	34922.676	40944.848	26.369	27.842	28.635	1.019
12/7/2017 1:00	529200	19.155	17.3	43.149	34920.902	40942.531	26.367	27.841	28.636	1.019
12/7/2017 1:15	530100	19.156	17.301	43.151	34912.941	40931.59	26.359	27.833	28.643	1.019
12/7/2017 1:30	531000	19.157	17.302	43.152	34898.824	40914.953	26.348	27.822	28.654	1.019
12/7/2017 1:45	531900	19.156	17.304	43.15	34939.688	40961.023	26.381	27.853	28.621	1.019
12/7/2017 2:00	532800	19.155	17.305	43.149	34929.148	40947.621	26.371	27.844	28.629	1.019
12/7/2017 2:15	533700	19.156	17.305	43.15	34940.223	40960.523	26.38	27.853	28.62	1.019
12/7/2017 2:30	534600	19.156	17.306	43.151	34925.094	40942.066	26.367	27.841	28.633	1.019
12/7/2017 2:45	535500	19.158	17.305	43.156	34937.422	40956.688	26.378	27.851	28.623	1.019
12/7/2017 3:00	536400	19.157	17.306	43.153	34931.273	40948.914	26.372	27.845	28.628	1.019
12/7/2017 3:15	537300	19.157	17.307	43.153	34941.668	40960.051	26.38	27.853	28.619	1.019
12/7/2017 3:30	538200	19.156	17.307	43.151	34919.176	40933.605	26.361	27.835	28.638	1.019
12/7/2017 3:45	539100	19.161	17.308	43.161	34920.289	40934.512	26.362	27.835	28.637	1.019
12/7/2017 4:00	540000	19.157	17.308	43.154	34930.691	40946.777	26.371	27.844	28.628	1.019
12/7/2017 4:15	540900	19.159	17.309	43.158	34947.898	40965.668	26.384	27.857	28.614	1.019
12/7/2017 4:30	541800	19.159	17.309	43.158	34946.105	40963.727	26.383	27.855	28.615	1.019
12/7/2017 4:45	542700	19.163	17.31	43.167	34972.871	40994.211	26.405	27.876	28.594	1.019
12/7/2017 5:00	543600	19.162	17.311	43.163	34963.301	40981.551	26.396	27.867	28.601	1.019
12/7/2017 5:15	544500	19.155	17.313	43.148	34969.891	40988.23	26.4	27.872	28.596	1.019
12/7/2017 5:30	545400	19.162	17.312	43.163	34963.934	40981.402	26.396	27.867	28.601	1.019
12/7/2017 5:45	546300	19.159	17.312	43.157	34992.984	41015.867	26.42	27.891	28.577	1.019
12/7/2017 6:00	547200	19.16	17.311	43.159	34959.176	40976.645	26.392	27.864	28.605	1.019
12/7/2017 6:15	548100	19.158	17.311	43.155	34960.691	40979.137	26.394	27.866	28.604	1.019
12/7/2017 6:30	549000	19.159	17.31	43.157	34952.789	40970.117	26.387	27.86	28.61	1.019
12/7/2017 6:45	549900	19.159	17.31	43.158	34982.461	41005.383	26.413	27.884	28.586	1.019
12/7/2017 7:00	550800	19.157	17.31	43.152	34955.297	40973.699	26.39	27.862	28.608	1.019
12/7/2017 7:15	551700	19.162	17.309	43.163	34954.855	40973.746	26.39	27.862	28.608	1.019
12/7/2017 7:30	552600	19.158	17.31	43.155	34963.902	40983.391	26.397	27.869	28.601	1.019
12/7/2017 7:45	553500	19.16	17.31	43.16	34959.695	40978.766	26.394	27.866	28.604	1.019
12/7/2017 8:00	554400	19.157	17.309	43.154	34980.535	41003.848	26.411	27.883	28.587	1.019
12/7/2017 8:15	555300	19.161	17.309	43.161	34977.836	41000.918	26.409	27.881	28.59	1.019
12/7/2017 8:30	556200	19.158	17.309	43.156	34956.105	40975.449	26.391	27.863	28.607	1.019
12/7/2017 8:45	557100	19.159	17.308	43.157	34953.27	40973.242	26.389	27.862	28.61	1.019
12/7/2017 9:00	558000	19.161	17.308	43.162	34951.488	40970.926	26.388	27.86	28.611	1.019
12/7/2017 9:15	558900	19.156	17.308	43.151	34958.984	40979.461	26.394	27.866	28.605	1.019
12/7/2017 9:30	559800	19.159	17.308	43.157	34983.723	41008.387	26.415	27.886	28.585	1.019
12/7/2017 9:45	560700	19.16	17.308	43.159	34944.168	40962.094	26.382	27.854	28.617	1.019
12/7/2017 10:00	561600	19.158	17.308	43.156	34960.316	40980.875	26.395	27.867	28.604	1.019
12/7/2017 10:15	562500	19.157	17.308	43.152	34953.961	40973.5	26.39	27.862	28.609	1.019
12/7/2017 10:30	563400	19.16	17.309	43.16	34979.164	41002.637	26.41	27.882	28.588	1.019
12/7/2017 10:45	564300	19.155	17.309	43.149	34970.313	40991.695	26.403	27.874	28.596	1.019
12/7/2017 11:00	565200	19.163	17.31	43.167	34988.648	41012.551	26.418	27.889	28.581	1.019
12/7/2017 11:15	566100	19.157	17.31	43.154	34986.934	41010.305	26.416	27.887	28.582	1.019
12/7/2017 11:30	567000	19.159	17.311	43.157	34991.715	41015.016	26.419	27.89	28.578	1.019
12/7/2017 11:45	567900	19.159	17.313	43.158	34973.586	40992.563	26.403	27.875	28.593	1.019
12/7/2017 12:00	568800	19.161	17.314	43.162	34976.516	40994.715	26.405	27.876	28.591	1.019
12/7/2017 12:15	569700	19.159	17.315	43.158	34988.367	41007.961	26.415	27.885	28.581	1.019
12/7/2017 12:30	570600	19.163	17.315	43.167	34977.996	40995.398	26.406	27.877	28.589	1.019
12/7/2017 12:45	571500	19.158	17.315	43.155	34990.121	41010.016	26.416	27.887	28.579	1.019
12/7/2017 13:00	572400	19.161	17.316	43.162	34988.281	41006.332	26.413	27.884	28.581	1.019
12/7/2017 13:15	573300	19.162	17.316	43.165	35004.359	41025.41	26.427	27.897	28.568	1.019
12/7/2017 13:30	574200	19.163	17.316	43.168	35002.762	41023.305	26.426	27.896	28.569	1.019
12/7/2017 13:45	575100	19.163	17.316	43.167	35007.203	41028.586	26.429	27.899	28.566	1.019
12/7/2017 14:00	576000	19.165	17.318	43.17	35002.984	41022.199	26.425	27.895	28.569	1.019
12/7/2017 14:15	576900	19.157	17.318	43.154	35017.332	41039.012	26.437	27.907	28.557	1.019
12/7/2017 14:30	577800	19.162	17.317	43.163	34989.836	41007.105	26.414	27.885	28.58	1.019
12/7/2017 14:45	578700	19.161	17.318	43.161	35021.648	41043.988	26.44	27.91	28.554	1.019
12/7/2017 15:00	579600	19.162	17.317	43.163	35022.594	41045.496	26.441	27.911	28.553	1.019
12/7/2017 15:15	580500	19.162	17.318	43.163	35026.934	41050.508	26.445	27.914	28.549	1.019
12/7/2017 15:30	581400	19.16	17.317	43.159	35019.906	41042.906	26.44	27.909	28.555	1.019
12/7/2017 15:45	582300	19.161	17.317	43.162	35006.922	41027.293	26.428	27.899	28.566	1.019
12/7/2017 16:00	583200	19.16	17.316	43.16	35016.703	41039.555	26.437	27.907	28.558	1.019
12/7/2017 16:15	584100	19.161	17.315	43.161	35009.133	41031.73	26.432	27.902	28.564	1.019
12/7/2017 16:30	585000	19.16	17.313	43.16	35011.941	41036.969	26.435	27.905	28.562	1.019
12/7/2017 16:45	585900	19.162	17.311	43.164	35013.156	41040.23	26.437	27.907	28.561	1.019
12/7/2017 17:00	586800	19.162	17.31	43.165	35005.699	41032.859	26.432	27.902	28.567	1.019
12/7/2017 17:15	587700	19.16	17.309	43.159	35011.465	41040.5	26.438	27.908	28.562	1.019
12/7/2017 17:30	588600	19.162	17.308	43.165	35000.926	41028.715	26.429	27.9	28.571	1.019
12/7/2017 17:45	589500	19.157	17.307	43.154	34969.98	40993.238	26.404	27.875	28.596	1.019
12/7/2017 18:00	590400	19.167	17.305	43.176	34997.305	41027.52	26.428	27.899	28.574	1.019
12/7/2017 18:15	591300	19.161	17.304	43.161	34959.336	40983.574	26.397	27.869	28.605	1.019
12/7/2017 18:30	592200	19.16	17.303	43.16	34961.699	40987.711	26.4	27.872	28.603	1.019
12/7/2017 18:45	593100	19.161	17.302	43.161	34945.469	40968.844	26.386	27.859	28.616	1.019
12/7/2017 19:00	594000	19.157	17.302	43.154	34946.973	40971.176	26.388	27.86	28.615	1.019
12/7/2017 19:15	594900	19.16	17.302	43.159	34953.48	40978.559	26.393	27.865	28.609	1.019
12/7/2017 19:30	595800	19.164	17.301	43.169	34931.566	40954.313	26.376	27.849	28.627	1.019
12/7/2017 19:45	596700	19.162	17.3	43.164	34934.949	40958.352	26.379	27.852	28.625	1.019
12/7/2017 20:00	597600	19.163	17.301	43.166	34919.449	40940.035	26.365	27.839	28.637	1.019
12/7/2017 20:15	598500	19.162	17.3	43.165	34937.785	40962.488	26.381	27.854	28.622	1.019
12/7/2017 20:30	599400	19.164	17.299	43.169	34931.156	40954.883	26.376	27.849	28.628	1.019
12/7/2017 20:45	600300	19.165	17.299	43.172	34916.992	40938.508	26.364	27.838	28.639	1.019
12/7/2017 21:00	601200	19.162	17.299	43.165	34922.262	40945.008	26.369	27.843	28.635	1.019
12/7/2017 21:15	602100	19.161	17.299	43.162	34903.629	40923	26.353	27.828	28.65	1.019
12/7/2017 21:30	603000	19.165	17.298	43.171	34899.707	40919.129	26.35	27.825	28.654	1.019
12/7/2017 21:45	603900	19.161	17.298	43.161	34937.879	40963.633	26.382	27.855	28.622	1.019
12/7/2017 22:00	604800	19.163	17.297	43.167	34933.734	40959.824	26.379	27.853	28.626	1.019
12/7/2017 22:15	605700	19.163	17.297	43.166	34900.223	40920.531	26.351	27.826	28.653	1.019
12/7/2017 22:30	606600	19.166	17.297	43.173	34947.957	40976.422	26.391	27.864	28.614	1.019
12/7/2017 22:45	607500	19.162	17.297	43.164	34923.313	40947.926	26.371	27.845	28.634	1.019
12/7/2017 23:00	608400	19.161	17.297	43.162	34936.105	40963.09	26.382	27.855	28.624	1.019
12/7/2017 23:15	609300	19.165	17.296	43.17	34910.809	40934.309	26.361	27.835	28.644	1.019
12/7/2017 23:30	610200	19.165	17.296	43.171	34905.656	40928.035	26.357	27.831	28.649	1.019
12/7/2017 23:45	611100	19.163	17.296	43.167	34925.5	40951.305	26.373	27.847	28.632	1.019
12/8/2017 0:00	612000	19.16	17.296	43.159	34915.871	40939.605	26.365	27.839	28.64	1.019
12/8/2017 0:15	612900	19.165	17.296	43.171	34928.941	40955.168	26.376	27.85	28.63	1.019
12/8/2017 0:30	613800	19.161	17.297	43.161	34926.113	40951.531	26.373	27.847	28.632	1.019
12/8/2017 0:45	614700	19.163	17.297	43.166	34920.91	40944.949	26.369	27.843	28.636	1.019
12/8/2017 1:00	615600	19.163	17.299	43.166	34935.469	40960.738	26.38	27.853	28.624	1.019
12/8/2017 1:15	616500	19.164	17.301	43.168	34941.402	40965.277	26.383	27.856	28.619	1.019
12/8/2017 1:30	617400	19.162	17.302	43.164	34936.648	40958.91	26.379	27.852	28.623	1.019
12/8/2017 1:45	618300	19.164	17.301	43.169	34936.426	40959.285	26.379	27.852	28.623	1.019
12/8/2017 2:00	619200	19.163	17.303	43.167	34946.559	40969.715	26.387	27.859	28.615	1.019
12/8/2017 2:15	620100	19.16	17.304	43.16	34964.707	40989.547	26.401	27.873	28.6	1.019

12/8/2017 2:30	621000	19.164	17.305	43.168	34950.258	40972.129	26.389	27.861	28.612	1.019
12/8/2017 2:45	621900	19.163	17.305	43.166	34948.496	40970.301	26.387	27.86	28.614	1.019
12/8/2017 3:00	622800	19.162	17.305	43.163	34936.453	40955.715	26.377	27.85	28.623	1.019
12/8/2017 3:15	623700	19.163	17.307	43.167	34942.852	40961.758	26.381	27.854	28.618	1.019
12/8/2017 3:30	624600	19.163	17.307	43.167	34974.203	40998.027	26.407	27.879	28.593	1.019
12/8/2017 3:45	625500	19.162	17.312	43.164	34981.652	41002.496	26.411	27.882	28.586	1.019
12/8/2017 4:00	626400	19.163	17.311	43.167	34977.68	40999.051	26.408	27.879	28.59	1.019
12/8/2017 4:15	627300	19.167	17.311	43.175	34951.16	40967.719	26.386	27.858	28.611	1.019
12/8/2017 4:30	628200	19.165	17.311	43.172	34961.293	40979.359	26.394	27.866	28.603	1.019
12/8/2017 4:45	629100	19.162	17.313	43.163	34970.813	40988.668	26.401	27.872	28.595	1.019
12/8/2017 5:00	630000	19.162	17.314	43.163	34955.824	40970.535	26.388	27.86	28.608	1.019
12/8/2017 5:15	630900	19.167	17.314	43.175	34958.297	40972.879	26.39	27.862	28.606	1.019
12/8/2017 5:30	631800	19.163	17.316	43.166	34970.73	40985.926	26.399	27.87	28.595	1.019
12/8/2017 5:45	632700	19.166	17.316	43.172	34996.34	41016.262	26.421	27.891	28.574	1.019
12/8/2017 6:00	633600	19.164	17.316	43.168	34972.484	40988.145	26.4	27.872	28.594	1.019
12/8/2017 6:15	634500	19.16	17.317	43.16	34996.129	41015.289	26.42	27.89	28.575	1.019
12/8/2017 6:30	635400	19.162	17.316	43.165	34999.523	41019.422	26.423	27.893	28.572	1.019
12/8/2017 6:45	636300	19.163	17.317	43.167	34997.754	41016.469	26.421	27.891	28.573	1.019
12/8/2017 7:00	637200	19.167	17.317	43.175	35015.023	41036.949	26.435	27.905	28.559	1.019
12/8/2017 7:15	638100	19.166	17.317	43.173	34982.48	40999.133	26.408	27.879	28.586	1.019
12/8/2017 7:30	639000	19.164	17.317	43.169	34994.605	41013.18	26.418	27.889	28.576	1.019
12/8/2017 7:45	639900	19.163	17.317	43.167	34991.316	41009.242	26.416	27.886	28.579	1.019
12/8/2017 8:00	640800	19.164	17.318	43.169	34988.633	41005.535	26.413	27.884	28.581	1.019
12/8/2017 8:15	641700	19.163	17.318	43.166	35005.336	41025.039	26.427	27.897	28.567	1.019
12/8/2017 8:30	642600	19.162	17.318	43.164	35004.309	41023.906	26.426	27.896	28.568	1.019
12/8/2017 8:45	643500	19.166	17.318	43.174	35010.621	41031.305	26.431	27.901	28.563	1.019
12/8/2017 9:00	644400	19.161	17.317	43.161	35012.727	41034.254	26.433	27.903	28.561	1.019
12/8/2017 9:15	645300	19.165	17.316	43.17	34990.766	41009.246	26.416	27.886	28.579	1.019
12/8/2017 9:30	646200	19.163	17.316	43.167	34999.734	41019.988	26.423	27.894	28.572	1.019
12/8/2017 9:45	647100	19.16	17.315	43.159	35027.098	41053.441	26.447	27.916	28.549	1.019
12/8/2017 10:00	648000	19.164	17.313	43.169	35012.129	41037.738	26.436	27.906	28.562	1.019
12/8/2017 10:15	648900	19.162	17.309	43.165	35007.656	41035.969	26.434	27.904	28.565	1.019
12/8/2017 10:30	649800	19.165	17.307	43.171	34988.922	41015.762	26.42	27.891	28.58	1.019
12/8/2017 10:45	650700	19.165	17.306	43.171	35000.094	41029.266	26.429	27.9	28.571	1.019
12/8/2017 11:00	651600	19.165	17.306	43.17	34996.406	41025.176	26.426	27.897	28.574	1.019
12/8/2017 11:15	652500	19.161	17.306	43.162	34981.648	41008.035	26.414	27.885	28.586	1.019
12/8/2017 11:30	653400	19.166	17.307	43.173	34968.957	40992.199	26.403	27.875	28.597	1.019
12/8/2017 11:45	654300	19.162	17.307	43.164	34989.52	41016.551	26.42	27.891	28.58	1.019
12/8/2017 12:00	655200	19.162	17.307	43.164	34980.25	41005.367	26.412	27.884	28.588	1.019
12/8/2017 12:15	656100	19.162	17.307	43.163	34985.363	41011.59	26.417	27.888	28.583	1.019
12/8/2017 12:30	657000	19.164	17.307	43.168	34998.461	41027.109	26.428	27.898	28.573	1.019
12/8/2017 12:45	657900	19.165	17.307	43.171	34972.617	40996.648	26.406	27.878	28.594	1.019
12/8/2017 13:00	658800	19.164	17.307	43.168	34987.973	41014.328	26.419	27.89	28.581	1.019
12/8/2017 13:15	659700	19.163	17.307	43.167	34971.27	40994.84	26.405	27.876	28.595	1.019
12/8/2017 13:30	660600	19.165	17.307	43.172	34989.238	41016.219	26.42	27.891	28.58	1.019
12/8/2017 13:45	661500	19.163	17.307	43.166	34982.859	41008.426	26.415	27.886	28.585	1.019
12/8/2017 14:00	662400	19.159	17.307	43.157	35012.441	41043.422	26.44	27.91	28.561	1.019
12/8/2017 14:15	663300	19.162	17.307	43.164	34980.156	41005.652	26.413	27.884	28.588	1.019
12/8/2017 14:30	664200	19.16	17.307	43.159	34986.969	41013.313	26.418	27.889	28.582	1.019
12/8/2017 14:45	665100	19.162	17.307	43.163	34978.965	41004.254	26.412	27.883	28.589	1.019
12/8/2017 15:00	666000	19.161	17.307	43.161	34990.191	41017.184	26.421	27.892	28.579	1.019
12/8/2017 15:15	666900	19.162	17.307	43.164	34998.793	41027.176	26.428	27.898	28.572	1.019
12/8/2017 15:30	667800	19.158	17.306	43.156	34987.387	41014.441	26.419	27.89	28.582	1.019
12/8/2017 15:45	668700	19.162	17.306	43.164	34980.242	41005.996	26.413	27.884	28.588	1.019
12/8/2017 16:00	669600	19.163	17.307	43.168	34974.754	40998.832	26.408	27.879	28.592	1.019
12/8/2017 16:15	670500	19.165	17.307	43.17	35003.176	41032.402	26.432	27.902	28.569	1.019
12/8/2017 16:30	671400	19.161	17.307	43.162	34964.777	40987.23	26.399	27.871	28.6	1.019
12/8/2017 16:45	672300	19.163	17.307	43.167	34991.566	41018.949	26.422	27.893	28.578	1.019
12/8/2017 17:00	673200	19.159	17.306	43.158	34996.805	41026.211	26.427	27.898	28.574	1.019
12/8/2017 17:15	674100	19.163	17.306	43.167	35009.254	41040.727	26.438	27.908	28.564	1.019
12/8/2017 17:30	675000	19.16	17.305	43.159	34975.313	41001.82	26.41	27.881	28.592	1.019
12/8/2017 17:45	675900	19.159	17.305	43.158	34971.027	40996.875	26.406	27.878	28.595	1.019
12/8/2017 18:00	676800	19.157	17.304	43.154	34967.777	40993.555	26.404	27.876	28.598	1.019
12/8/2017 18:15	677700	19.163	17.304	43.166	34958.461	40982.633	26.396	27.868	28.605	1.019
12/8/2017 18:30	678600	19.16	17.303	43.16	34975.566	41003.566	26.411	27.882	28.591	1.019
12/8/2017 18:45	679500	19.157	17.303	43.152	34958.043	40983.18	26.396	27.869	28.606	1.019
12/8/2017 19:00	680400	19.159	17.302	43.157	34962.449	40988.918	26.4	27.872	28.602	1.019
12/8/2017 19:15	681300	19.162	17.301	43.164	34965.918	40994.113	26.404	27.876	28.599	1.019
12/8/2017 19:30	682200	19.161	17.301	43.161	34956.242	40982.77	26.396	27.868	28.607	1.019
12/8/2017 19:45	683100	19.157	17.3	43.154	34932.066	40955.457	26.376	27.85	28.627	1.019
12/8/2017 20:00	684000	19.162	17.299	43.163	34918.48	40939.93	26.365	27.839	28.638	1.019
12/8/2017 20:15	684900	19.157	17.3	43.154	34918.059	40939.199	26.365	27.839	28.638	1.019
12/8/2017 20:30	685800	19.157	17.299	43.153	34919.129	40940.781	26.366	27.84	28.638	1.019
12/8/2017 20:45	686700	19.16	17.298	43.16	34907.008	40927.688	26.357	27.831	28.648	1.019
12/8/2017 21:00	687600	19.153	17.297	43.144	34914.633	40937.266	26.363	27.837	28.641	1.019
12/8/2017 21:15	688500	19.163	17.298	43.166	34885.949	40903.32	26.339	27.814	28.665	1.019
12/8/2017 21:30	689400	19.159	17.296	43.157	34887.66	40906.527	26.341	27.816	28.663	1.019
12/8/2017 21:45	690300	19.161	17.297	43.162	34920.27	40944.289	26.368	27.842	28.637	1.019
12/8/2017 22:00	691200	19.158	17.297	43.156	34906.895	40928.445	26.357	27.831	28.648	1.019
12/8/2017 22:15	692100	19.161	17.297	43.162	34906.223	40928.211	26.357	27.831	28.648	1.019
12/8/2017 22:30	693000	19.157	17.297	43.154	34885.891	40903.98	26.34	27.815	28.665	1.019
12/8/2017 22:45	693900	19.16	17.296	43.159	34896.574	40916.98	26.349	27.824	28.656	1.019
12/8/2017 23:00	694800	19.16	17.296	43.16	34920.676	40946.039	26.37	27.843	28.636	1.019
12/8/2017 23:15	695700	19.16	17.295	43.159	34901.012	40923.461	26.353	27.828	28.652	1.019
12/8/2017 23:30	696600	19.161	17.296	43.162	34896.43	40917.609	26.349	27.824	28.656	1.019
12/8/2017 23:45	697500	19.16	17.295	43.159	34893.773	40914.738	26.347	27.822	28.658	1.019
12/9/2017 0:00	698400	19.159	17.296	43.157	34893.547	40914.066	26.347	27.822	28.659	1.019
12/9/2017 0:15	699300	19.157	17.296	43.154	34894.672	40915.469	26.348	27.823	28.658	1.019
12/9/2017 0:30	700200	19.162	17.295	43.163	34889.832	40910.031	26.344	27.819	28.662	1.019
12/9/2017 0:45	701100	19.16	17.296	43.159	34885.973	40905.031	26.34	27.815	28.665	1.019
12/9/2017 1:00	702000	19.162	17.296	43.164	34887.867	40906.93	26.342	27.817	28.663	1.019
12/9/2017 1:15	702900	19.161	17.296	43.162	34886.5	40905.406	26.341	27.816	28.664	1.019
12/9/2017 1:30	703800	19.16	17.297	43.159	34895.574	40915.332	26.348	27.822	28.657	1.019
12/9/2017 1:45	704700	19.162	17.299	43.164	34905.313	40925.137	26.355	27.829	28.649	1.019
12/9/2017 2:00	705600	19.159	17.299	43.158	34911.547	40931.895	26.36	27.834	28.644	1.019
12/9/2017 2:15	706500	19.158	17.3	43.155	34897.398	40914.328	26.347	27.822	28.655	1.019
12/9/2017 2:30	707400	19.162	17.302	43.165	34920.066	40939.789	26.365	27.839	28.637	1.019
12/9/2017 2:45	708300	19.162	17.303	43.165	34926.129	40945.527	26.369	27.843	28.632	1.019
12/9/2017 3:00	709200	19.161	17.303	43.161	34926.379	40945.75	26.37	27.843	28.632	1.019
12/9/2017 3:15	710100	19.16	17.304	43.159	34931.684	40951.402	26.374	27.847	28.627	1.019
12/9/2017 3:30	711000	19.164	17.305	43.168	34927.617	40945.906	26.37	27.843	28.631	1.019
12/9/2017 3:45	711900	19.163	17.305	43.167	34936.176	40955.461	26.377	27.85	28.624	1.019
12/9/2017 4:00	712800	19.163	17.305	43.167	34907.566	40921.922	26.353	27.827	28.647	1.019
12/9/2017 4:15	713700	19.162	17.307	43.163	34939.617	40957.898	26.378	27.851	28.621	1.019
12/9/2017 4:30	714600	19.163	17.307	43.166	34973.41	40997.742	26.407	27.878	28.593	1.019
12/9/2017 4:45	715500	19.161	17.309	43.161	34949.852	40967.633	26.386	27.858	28.612	1.019
12/9/2017 5:00	716400	19.164	17.31	43.169	34959.973	40978.539	26.393	27.865	28.604	1.019
12/9/2017 5:15	717300	19.161	17.311	43.162	34949.199	40965.344	26.384	27.856	28.613	1.019
12/9/2017 5:30	718200	19.161	17.311	43.161	34969.891	40989.203	26.401	27.873	28.596	1.019
12/9/2017 5:45	719100	19.163	17.312	43.167	34952.359	40968.16	26.386	27.858	28.61	1.019
12/9/2017 6:00	720000	19.162	17.312	43.164	34972.004	40990.863	26.402	27.874	28.594	1.019
12/9/2017 6:15	720900	19.161	17.314	43.162	34980.094	40998.75	26.408	27.879	28.588	1.019
12/9/2017 6:30	721800	19.161	17.314	43.161	34956.449	40970.945	26.388	27.86	28.607	1.019
12/9/2017 6:45	722700	19.164	17.316	43.168	34970.457	40985.844	26.399	27.87	28.596	1.019
12/9/2017 7:00	723600	19.161	17.316	43.162	34991.238	41010.438	26.416	27.887	28.579	1.019
12/9/2017 7:15	724500	19.163	17.316	43.166	34990	41008.348	26.415	27.886	28.58	1.019
12/9/2017 7:30	725400	19.162	17.316	43.165	34959.84	40973.324	26.39	27.862	28.604	1.019
12/9/2017 7:45	726300	19.162	17.315	43.165	34993.938	41013.68	26.419	27.889	28.576	1.019
12/9/2017 8:00	727200	19.163	17.315	43.166	34980.684	40998.387	26.408	27.879	28.587	1.019
12/9/2017 8:15	728100	19.165	17.317	43.171	34967.039	40981.195	26.396	27.867	28.598	1.019
12/9/2017 8:30	729000	19.164	17.316	43.169	34986.848	41004.566	26.412	27.883	28.582	1.019
12/9/2017 8:45	729900	19.162	17.316	43.165	34985.105	41002.449	26.411	27.882	28.584	1.019
12/9/2017 9:00	730800	19.163	17.316	43.168	34997.387	41016.844	26.421	27.891	28.574	1.019
12/9/2017 9:15	731700	19.162	17.317	43.164	34980.793	40996.738	26.407	27.878	28.587	1.019
12/9/2017 9:30	732600	19.16	17.316	43.16	34980.598	40997.406	26.407	27.878	28.587	1.019
12/9/2017 9:45	733500	19.168	17.316	43.177	34978.484	40994.691	26.405	27.876	28.589	1.019
12/9/2017 10:00	734400	19.161	17.315	43.162	34986.406	41004.852	26.412	27.883	28.583	1.019
12/9/2017 10:15	735300	19.164	17.316	43.168	35034.465	41060.625	26.452	27.921	28.543	1.019
12/9/2017 10:30	736200	19.158	17.317	43.155	34996.961	41016.184	26.421	27.891	28.574	1.019
12/9/2017 10:45	737100	19.165	17.316	43.171	34993.941	41013.293	26.418	27.889	28.576	1.019
12/9/2017 11:00	738000	19.164	17.315	43.168	35009.238	41031.613	26.431	27.901	28.564	1.019
12/9/2017 11:15	738900	19.163	17.315	43.166	34981.734	40999.461	26.409	27.88	28.586	1.019
12/9/2017 11:30	739800	19.163	17.316	43.166	35003.402	41024.055	26.426	27.896	28.569	1.019
12/9/2017 11:45	740700	19.163	17.316	43.167	35003.609	41024.297	26.426	27.897	28.568	1.019
12/9/2017 12:00	741600	19.167	17.316	43.176	35003.418	41024.715	26.427	27.897	28.569	1.019
12/9/2017 12:15	742500	19.161	17.314	43.161	34992.359	41013.449	26.418	27.889	28.578	1.019
12/9/2017 12:30	743400	19.166	17.315	43.172	35001.789	41023.691	26.426	27.896	28.57	1.019
12/9/2017 12:45	744300	19.166	17.315	43.173	34977.496	40995.305	26.406	27.877	28.59	1.019
12/9/2017 13:00	745200	19.167	17.314	43.176	34992.629	41013.281	26.418	27.889	28.577	1.019
12/9/2017 13:15	746100	19.164	17.314	43.169	35010.664	41034.648	26.434	27.904	28.563	1.019
12/9/2017 13:30	747000	19.165	17.314	43.17	35006.898	41030.238	26.43	27.901	28.566	1.019
12/9/2017 13:45	747900	19.163	17.314	43.167	35001.336	41023.879	26.426	27.896	28.57	1.019
12/9/2017 14:00	748800	19.167	17.313	43.176	34998.363	41020.961	26.424	27.894	28.573	1.019
12/9/2017 14:15	749700	19.166	17.314	43.174	35006.762	41030.48	26.431	27.901	28.566	1.019
12/9/2017 14:30	750600	19.162	17.314	43.165	35007.945	41031.625	26.431	27.902	28.565	1.019
12/9/2017 14:45	751500	19.163	17.314	43.167	35027.086	41053.734	26.447	27.917	28.549	1.019
12/9/2017 15:00	752400	19.166	17.314	43.173	35004.57	41027.438	26.428	27.899	28.568	1.019
12/9/2017 15:15	753300	19.165	17.314	43.171	35020.027	41045.625	26.441	27.911	28.555	1.019
12/9/2017 15:30	754200	19.166	17.314	43.174	35012.535	41036.52	26.435	27.905	28.561	1.019
12/9/2017 15:45	755100	19.169	17.314	43.179	35029.398	41056.609	26.449	27.918	28.547	1.019
12/9/2017 16:00	756000	19.167	17.314	43.176	35014.699	41039.785	26.437	27.907	28.559	1.019
12/9/2017 16:15	756900	19.167	17.313	43.175	35020.012	41046.816	26.442	27.912	28.555	1.019
12/9/2017 16:30	757800	19.163	17.312	43.167	35022.488	41050.195	26.445	27.914	28.553	1.019

12/9/2017 16:45	758700	19.166	17.311	43.173	35015.723	41042.926	26.439	27.909	28.559	1.019
12/9/2017 17:00	759600	19.167	17.31	43.175	35013.945	41042.523	26.439	27.909	28.56	1.019
12/9/2017 17:15	760500	19.163	17.309	43.167	35010.414	41039.109	26.437	27.907	28.563	1.019
12/9/2017 17:30	761400	19.167	17.308	43.175	35022.438	41053.77	26.447	27.917	28.553	1.019
12/9/2017 17:45	762300	19.167	17.307	43.175	35003.129	41032.664	26.432	27.902	28.569	1.019
12/9/2017 18:00	763200	19.166	17.306	43.174	34991.07	41018.848	26.422	27.893	28.579	1.019
12/9/2017 18:15	764100	19.169	17.306	43.181	34994.445	41022.715	26.425	27.895	28.576	1.019
12/9/2017 18:30	765000	19.165	17.306	43.172	35021.77	41055	26.448	27.917	28.554	1.019
12/9/2017 18:45	765900	19.163	17.306	43.167	35036.328	41071.902	26.46	27.929	28.542	1.019
12/9/2017 19:00	766800	19.167	17.306	43.175	35024.031	41057.398	26.449	27.919	28.552	1.019
12/9/2017 19:15	767700	19.165	17.305	43.171	35017.48	41050.539	26.445	27.914	28.557	1.019
12/9/2017 19:30	768600	19.165	17.304	43.171	34998.406	41029.211	26.429	27.9	28.573	1.019
12/9/2017 19:45	769500	19.163	17.303	43.166	34991.672	41022.527	26.424	27.895	28.578	1.019
12/9/2017 20:00	770400	19.164	17.303	43.169	34972.484	41000.438	26.409	27.88	28.594	1.019
12/9/2017 20:15	771300	19.167	17.301	43.175	34977.566	41007.355	26.414	27.885	28.59	1.019
12/9/2017 20:30	772200	19.164	17.301	43.169	34973.621	41003.215	26.411	27.882	28.593	1.019
12/9/2017 20:45	773100	19.165	17.3	43.17	34975.898	41006.449	26.413	27.884	28.591	1.019
12/9/2017 21:00	774000	19.164	17.3	43.169	34984.285	41016.516	26.42	27.891	28.584	1.019
12/9/2017 21:15	774900	19.164	17.3	43.168	34986.113	41019.066	26.422	27.893	28.583	1.019
12/9/2017 21:30	775800	19.164	17.298	43.168	34948.594	40976.195	26.391	27.864	28.613	1.019
12/9/2017 21:45	776700	19.165	17.298	43.17	34946.574	40973.918	26.39	27.862	28.615	1.019
12/9/2017 22:00	777600	19.167	17.298	43.175	34943.664	40970.668	26.387	27.86	28.617	1.019
12/9/2017 22:15	778500	19.161	17.298	43.162	34946.75	40974.852	26.39	27.863	28.615	1.019
12/9/2017 22:30	779400	19.164	17.296	43.169	34935.918	40963.434	26.382	27.855	28.624	1.019
12/9/2017 22:45	780300	19.163	17.295	43.167	34941.523	40970.965	26.387	27.86	28.619	1.019
12/9/2017 23:00	781200	19.164	17.296	43.168	34928.051	40954.777	26.376	27.849	28.63	1.019
12/9/2017 23:15	782100	19.165	17.296	43.172	34924.402	40950.406	26.373	27.846	28.633	1.019
12/9/2017 23:30	783000	19.162	17.296	43.165	34931.246	40958.355	26.378	27.852	28.628	1.019
12/9/2017 23:45	783900	19.164	17.294	43.168	34907.488	40931.703	26.359	27.834	28.647	1.019
12/10/2017 0:00	784800	19.16	17.294	43.159	34919.039	40945.887	26.369	27.843	28.638	1.019
12/10/2017 0:15	785700	19.162	17.293	43.164	34911.762	40937.922	26.364	27.838	28.644	1.019
12/10/2017 0:30	786600	19.162	17.294	43.163	34925.406	40953.43	26.375	27.848	28.632	1.019
12/10/2017 0:45	787500	19.16	17.293	43.159	34882.129	40902.848	26.339	27.814	28.668	1.019
12/10/2017 1:00	788400	19.161	17.294	43.161	34910.965	40936.578	26.363	27.837	28.644	1.019
12/10/2017 1:15	789300	19.162	17.294	43.163	34915.359	40941.414	26.366	27.84	28.641	1.019
12/10/2017 1:30	790200	19.161	17.294	43.162	34915.375	40940.871	26.366	27.84	28.641	1.019
12/10/2017 1:45	791100	19.161	17.295	43.162	34920.785	40947.141	26.37	27.844	28.636	1.019
12/10/2017 2:00	792000	19.159	17.295	43.158	34926.168	40953.289	26.375	27.848	28.632	1.019
12/10/2017 2:15	792900	19.162	17.295	43.163	34934.832	40963.203	26.382	27.855	28.625	1.019
12/10/2017 2:30	793800	19.158	17.295	43.155	34934.199	40962.707	26.381	27.855	28.625	1.019
12/10/2017 2:45	794700	19.161	17.296	43.162	34923.063	40948.445	26.371	27.845	28.634	1.019
12/10/2017 3:00	795600	19.157	17.296	43.154	34937.156	40965.129	26.383	27.856	28.623	1.019
12/10/2017 3:15	796500	19.16	17.296	43.159	34925.242	40950.676	26.373	27.846	28.633	1.019
12/10/2017 3:30	797400	19.158	17.297	43.155	34925.832	40950.48	26.373	27.846	28.632	1.019
12/10/2017 3:45	798300	19.158	17.298	43.155	34917.82	40940.113	26.365	27.839	28.639	1.019
12/10/2017 4:00	799200	19.158	17.3	43.155	34957.094	40984.727	26.397	27.87	28.606	1.019
12/10/2017 4:15	800100	19.157	17.301	43.152	34946.816	40971.719	26.388	27.861	28.615	1.019
12/10/2017 4:30	801000	19.154	17.301	43.147	34931.434	40953.844	26.375	27.849	28.628	1.019
12/10/2017 4:45	801900	19.162	17.302	43.165	34946.352	40970.285	26.387	27.86	28.615	1.019
12/10/2017 5:00	802800	19.156	17.302	43.15	34953.754	40979.285	26.394	27.866	28.609	1.019
12/10/2017 5:15	803700	19.156	17.303	43.15	34979.492	41008.41	26.414	27.886	28.588	1.019
12/10/2017 5:30	804600	19.159	17.303	43.157	34979.148	41007.359	26.414	27.885	28.588	1.019
12/10/2017 5:45	805500	19.152	17.305	43.141	34962.957	40987.016	26.399	27.871	28.602	1.019
12/10/2017 6:00	806400	19.153	17.307	43.144	34953.516	40973.777	26.39	27.862	28.609	1.019
12/10/2017 6:15	807300	19.154	17.31	43.145	34967.531	40987.563	26.4	27.872	28.598	1.019
12/10/2017 6:30	808200	19.156	17.31	43.15	34947.797	40964.668	26.383	27.856	28.614	1.019
12/10/2017 6:45	809100	19.157	17.31	43.154	34974.648	40995.902	26.406	27.877	28.592	1.019
12/10/2017 7:00	810000	19.154	17.31	43.145	34956.906	40975.426	26.391	27.863	28.607	1.019
12/10/2017 7:15	810900	19.155	17.312	43.148	34965.621	40983.633	26.397	27.869	28.6	1.019
12/10/2017 7:30	811800	19.151	17.311	43.139	34986	41008.477	26.415	27.886	28.583	1.019
12/10/2017 7:45	812700	19.147	17.311	43.13	34986.355	41009.133	26.415	27.886	28.583	1.019
12/10/2017 8:00	813600	19.148	17.313	43.133	35009.473	41034.625	26.434	27.904	28.564	1.019
12/10/2017 8:15	814500	19.144	17.311	43.124	34974.223	40994.438	26.405	27.876	28.592	1.019
12/10/2017 8:30	815400	19.15	17.312	43.137	35006.016	41030.98	26.431	27.901	28.567	1.019
12/10/2017 8:45	816300	19.15	17.313	43.137	34973.832	40991.969	26.403	27.875	28.593	1.019
12/10/2017 9:00	817200	19.151	17.314	43.139	34996.348	41018.121	26.422	27.892	28.574	1.019
12/10/2017 9:15	818100	19.148	17.314	43.132	34999.457	41021.516	26.424	27.895	28.572	1.019
12/10/2017 9:30	819000	19.144	17.313	43.123	34983.219	41003.852	26.412	27.883	28.585	1.019
12/10/2017 9:45	819900	19.147	17.312	43.131	34972.645	40991.938	26.403	27.875	28.594	1.019
12/10/2017 10:00	820800	19.148	17.311	43.132	34993.922	41018.086	26.422	27.892	28.576	1.019
12/10/2017 10:15	821700	19.146	17.31	43.129	34964.313	40984.422	26.398	27.869	28.601	1.019
12/10/2017 10:30	822600	19.146	17.308	43.129	35011.586	41040.891	26.438	27.908	28.562	1.019
12/10/2017 10:45	823500	19.146	17.307	43.128	34992.828	41020.184	26.423	27.894	28.577	1.019
12/10/2017 11:00	824400	19.146	17.305	43.129	34977.324	41003.949	26.411	27.883	28.59	1.019
12/10/2017 11:15	825300	19.143	17.304	43.122	34996.09	41026.984	26.428	27.898	28.575	1.019
12/10/2017 11:30	826200	19.144	17.303	43.123	34989.68	41020.113	26.423	27.894	28.58	1.019
12/10/2017 11:45	827100	19.143	17.303	43.122	34994.066	41025.656	26.427	27.897	28.576	1.019
12/10/2017 12:00	828000	19.146	17.303	43.128	34983.684	41013.32	26.418	27.889	28.585	1.019
12/10/2017 12:15	828900	19.147	17.302	43.13	34989.824	41020.93	26.423	27.894	28.58	1.019
12/10/2017 12:30	829800	19.144	17.302	43.124	34986.801	41017.543	26.421	27.892	28.582	1.019
12/10/2017 12:45	830700	19.143	17.302	43.122	34956.848	40982.98	26.396	27.868	28.607	1.019
12/10/2017 13:00	831600	19.144	17.302	43.124	34983.816	41014.281	26.418	27.89	28.585	1.019
12/10/2017 13:15	832500	19.145	17.302	43.127	34974.355	41003.438	26.411	27.882	28.592	1.019
12/10/2017 13:30	833400	19.141	17.302	43.116	34970.301	40998.363	26.407	27.879	28.596	1.019
12/10/2017 13:45	834300	19.147	17.302	43.131	34971.809	41000.52	26.409	27.88	28.594	1.019
12/10/2017 14:00	835200	19.147	17.301	43.131	34969.066	40997.551	26.407	27.878	28.597	1.019
12/10/2017 14:15	836100	19.144	17.302	43.123	35011.625	41047.133	26.442	27.912	28.562	1.019
12/10/2017 14:30	837000	19.145	17.301	43.126	34949.359	40974.699	26.39	27.863	28.613	1.019
12/10/2017 14:45	837900	19.146	17.302	43.129	34967.773	40995.789	26.405	27.877	28.598	1.019
12/10/2017 15:00	838800	19.145	17.301	43.126	34914.945	40934.102	26.361	27.835	28.641	1.019
12/10/2017 15:15	839700	19.144	17.302	43.124	34954.234	40979.848	26.394	27.866	28.609	1.019
12/10/2017 15:30	840600	19.143	17.302	43.122	34968.129	40996.055	26.405	27.877	28.597	1.019
12/10/2017 15:45	841500	19.144	17.302	43.123	34989.703	41021.5	26.424	27.895	28.58	1.019
12/10/2017 16:00	842400	19.145	17.301	43.127	34969.488	40998.129	26.407	27.879	28.596	1.019
12/10/2017 16:15	843300	19.145	17.302	43.127	34974.281	41003.191	26.411	27.882	28.592	1.019
12/10/2017 16:30	844200	19.143	17.302	43.12	34938.449	40961.02	26.38	27.853	28.622	1.019
12/10/2017 16:45	845100	19.141	17.301	43.117	34981.527	41012.414	26.417	27.888	28.587	1.019
12/10/2017 17:00	846000	19.14	17.302	43.114	34963.613	40990.117	26.401	27.873	28.601	1.019
12/10/2017 17:15	846900	19.138	17.302	43.11	34938.676	40961.199	26.381	27.854	28.622	1.019
12/10/2017 17:30	847800	19.144	17.302	43.123	34958.449	40984.789	26.397	27.87	28.605	1.019
12/10/2017 17:45	848700	19.143	17.301	43.121	34945.941	40970.441	26.387	27.86	28.616	1.019
12/10/2017 18:00	849600	19.138	17.301	43.111	34968.238	40996.742	26.406	27.878	28.597	1.019
12/10/2017 18:15	850500	19.141	17.301	43.116	34944.695	40969.547	26.387	27.859	28.617	1.019
12/10/2017 18:30	851400	19.137	17.301	43.108	34948.809	40973.961	26.39	27.862	28.613	1.019
12/10/2017 18:45	852300	19.138	17.301	43.111	34944.086	40968.676	26.386	27.859	28.617	1.019
12/10/2017 19:00	853200	19.143	17.301	43.12	34953.297	40979.547	26.394	27.866	28.61	1.019
12/10/2017 19:15	854100	19.143	17.3	43.121	34947.043	40972.707	26.389	27.861	28.615	1.019
12/10/2017 19:30	855000	19.14	17.3	43.115	34940.277	40965.41	26.384	27.856	28.62	1.019
12/10/2017 19:45	855900	19.141	17.3	43.116	34946.328	40972.422	26.389	27.861	28.615	1.019
12/10/2017 20:00	856800	19.137	17.3	43.109	34952.973	40980.293	26.394	27.867	28.61	1.019
12/10/2017 20:15	857700	19.135	17.3	43.103	34932.527	40956.324	26.377	27.85	28.627	1.019
12/10/2017 20:30	858600	19.139	17.3	43.112	34939.918	40964.828	26.383	27.856	28.621	1.019
12/10/2017 20:45	859500	19.135	17.299	43.104	34927.961	40951.531	26.374	27.847	28.63	1.019
12/10/2017 21:00	860400	19.141	17.298	43.118	34911.801	40933.785	26.361	27.835	28.644	1.019
12/10/2017 21:15	861300	19.137	17.298	43.109	34934.727	40960.594	26.38	27.853	28.625	1.019
12/10/2017 21:30	862200	19.138	17.298	43.11	34911.762	40933.738	26.361	27.835	28.644	1.019
12/10/2017 21:45	863100	19.137	17.297	43.107	34918.578	40942.305	26.367	27.841	28.638	1.019
12/10/2017 22:00	864000	19.134	17.297	43.102	34926.602	40951.781	26.374	27.847	28.631	1.019
12/10/2017 22:15	864900	19.134	17.296	43.101	34911.809	40935.004	26.362	27.836	28.644	1.019
12/10/2017 22:30	865800	19.135	17.297	43.103	34920.09	40944.309	26.368	27.842	28.637	1.019
12/10/2017 22:45	866700	19.137	17.296	43.108	34897.078	40917.977	26.35	27.824	28.656	1.019
12/10/2017 23:00	867600	19.133	17.295	43.1	34913.434	40937.867	26.364	27.838	28.642	1.019
12/10/2017 23:15	868500	19.13	17.295	43.093	34910.531	40934.391	26.361	27.835	28.645	1.019
12/10/2017 23:30	869400	19.132	17.296	43.096	34899.613	40921.18	26.352	27.826	28.654	1.019
12/10/2017 23:45	870300	19.136	17.296	43.105	34904.059	40926.645	26.356	27.83	28.65	1.019
12/11/2017 0:00	871200	19.136	17.296	43.105	34893.301	40913.465	26.346	27.821	28.659	1.019
12/11/2017 0:15	872100	19.133	17.296	43.1	34866.59	40882.621	26.324	27.8	28.681	1.019
12/11/2017 0:30	873000	19.134	17.295	43.101	34893.977	40915.051	26.347	27.822	28.658	1.019
12/11/2017 0:45	873900	19.138	17.295	43.11	34871.324	40888.898	26.329	27.804	28.677	1.019
12/11/2017 1:00	874800	19.133	17.294	43.1	34870.754	40888.789	26.329	27.804	28.677	1.019
12/11/2017 1:15	875700	19.132	17.294	43.097	34897.555	40920.137	26.351	27.826	28.655	1.019
12/11/2017 1:30	876600	19.133	17.294	43.098	34866.203	40883.211	26.325	27.801	28.681	1.019
12/11/2017 1:45	877500	19.134	17.294	43.101	34884.742	40905.113	26.34	27.815	28.666	1.019
12/11/2017 2:00	878400	19.129	17.294	43.089	34897.801	40920.504	26.351	27.826	28.655	1.019
12/11/2017 2:15	879300	19.133	17.295	43.099	34881.148	40900.504	26.337	27.812	28.669	1.019
12/11/2017 2:30	880200	19.132	17.295	43.096	34880.23	40899.5	26.336	27.812	28.67	1.019
12/11/2017 2:45	881100	19.129	17.295	43.089	34905.332	40928.367	26.357	27.831	28.649	1.019
12/11/2017 3:00	882000	19.131	17.295	43.094	34871.266	40888.668	26.329	27.804	28.677	1.019
12/11/2017 3:15	882900	19.129	17.295	43.09	34865.895	40882.371	26.324	27.8	28.681	1.019
12/11/2017 3:30	883800	19.13	17.296	43.091	34908.121	40931.316	26.359	27.833	28.647	1.019
12/11/2017 3:45	884700	19.129	17.296	43.09	34887.648	40906.836	26.342	27.817	28.663	1.019
12/11/2017 4:00	885600	19.129	17.296	43.09	34887.707	40906.668	26.341	27.817	28.663	1.019
12/11/2017 4:15	886500	19.131	17.297	43.094	34922.832	40947.203	26.37	27.844	28.635	1.019
12/11/2017 4:30	887400	19.128	17.297	43.087	34887.809	40905.898	26.341	27.816	28.663	1.019
12/11/2017 4:45	888300	19.131	17.299	43.094	34901.402	40920.391	26.351	27.826	28.652	1.019
12/11/2017 5:00	889200	19.128	17.3	43.087	34916.707	40937.375	26.364	27.837	28.64	1.019
12/11/2017 5:15	890100	19.13	17.301	43.093	34882.293	40896.387	26.334	27.81	28.668	1.019
12/11/2017 5:30	891000	19.127	17.302	43.086	34923.047	40943.352	26.368	27.841	28.634	1.019
12/11/2017 5:45	891900	19.128	17.302	43.088	34923.797	40943.758	26.368	27.842	28.634	1.019
12/11/2017 6:00	892800	19.13	17.304	43.091	34929.043	40948.305	26.372	27.845	28.629	1.019
12/11/2017 6:15	893700	19.128	17.304	43.088	34916.32	40932.977	26.361	27.834	28.64	1.019
12/11/2017 6:30	894600	19.128	17.305	43.088	34937.25	40956.973	26.378	27.851	28.623	1.019
12/11/2017 6:45	895500	19.123	17.305	43.076	34922.324	40939.621	26.365	27.839	28.635	1.019

12/11/2017 7:00	896400	19.122	17.305	43.074	34938.461	40958.137	26.379	27.852	28.622	1.019
12/11/2017 7:15	897300	19.126	17.308	43.083	34937.559	40954.91	26.376	27.849	28.622	1.019
12/11/2017 7:30	898200	19.124	17.309	43.079	34937.676	40953.938	26.376	27.849	28.622	1.019
12/11/2017 7:45	899100	19.127	17.309	43.085	34931.695	40946.426	26.37	27.844	28.627	1.019
12/11/2017 8:00	900000	19.125	17.311	43.082	34959.652	40977.52	26.393	27.865	28.604	1.019
12/11/2017 8:15	900900	19.125	17.311	43.081	34943.078	40958.652	26.379	27.852	28.618	1.019
12/11/2017 8:30	901800	19.127	17.312	43.085	34927.117	40938.902	26.365	27.838	28.631	1.019
12/11/2017 8:45	902700	19.126	17.311	43.083	34955.992	40973.629	26.39	27.862	28.607	1.019
12/11/2017 9:00	903600	19.121	17.312	43.071	34972.836	40992.254	26.403	27.875	28.594	1.019
12/11/2017 9:15	904500	19.125	17.312	43.081	34968.785	40987.09	26.4	27.871	28.597	1.019
12/11/2017 9:30	905400	19.125	17.312	43.082	34974.477	40993.852	26.404	27.876	28.592	1.019
12/11/2017 9:45	906300	19.123	17.313	43.077	34955.684	40971.504	26.388	27.861	28.608	1.019
12/11/2017 10:00	907200	19.118	17.312	43.065	34978.293	40998.559	26.408	27.879	28.589	1.019
12/11/2017 10:15	908100	19.123	17.311	43.076	34952.48	40969.188	26.387	27.859	28.61	1.019
12/11/2017 10:30	909000	19.124	17.311	43.079	34940.852	40955.637	26.377	27.85	28.62	1.019
12/11/2017 10:45	909900	19.125	17.311	43.082	34972.039	40992.598	26.403	27.875	28.594	1.019
12/11/2017 11:00	910800	19.124	17.309	43.079	34937.578	40953.406	26.375	27.848	28.622	1.019
12/11/2017 11:15	911700	19.121	17.309	43.071	34973.5	40995.598	26.405	27.877	28.593	1.019
12/11/2017 11:30	912600	19.121	17.306	43.073	34995.656	41024.551	26.426	27.897	28.575	1.019
12/11/2017 11:45	913500	19.124	17.303	43.079	34962.645	40988.098	26.4	27.872	28.602	1.019
12/11/2017 12:00	914400	19.123	17.301	43.077	34950.926	40976.125	26.391	27.864	28.612	1.019
12/11/2017 12:15	915300	19.117	17.301	43.064	34960.754	40988.375	26.4	27.872	28.604	1.019
12/11/2017 12:30	916200	19.119	17.3	43.067	34928.566	40950.867	26.373	27.847	28.63	1.019
12/11/2017 12:45	917100	19.122	17.301	43.073	34954.598	40981.316	26.395	27.867	28.609	1.019
12/11/2017 13:00	918000	19.12	17.299	43.07	34934.637	40958.871	26.379	27.852	28.625	1.019
12/11/2017 13:15	918900	19.121	17.299	43.072	34947.508	40974.285	26.39	27.863	28.614	1.019
12/11/2017 13:30	919800	19.12	17.299	43.069	34955.449	40983.691	26.397	27.869	28.608	1.019
12/11/2017 13:45	920700	19.122	17.299	43.075	34944.836	40971.316	26.388	27.86	28.617	1.019
12/11/2017 14:00	921600	19.117	17.299	43.064	34926.289	40949.977	26.372	27.846	28.632	1.019
12/11/2017 14:15	922500	19.12	17.299	43.07	34914.43	40935.18	26.362	27.836	28.641	1.019
12/11/2017 14:30	923400	19.122	17.299	43.075	34930.688	40954.406	26.376	27.849	28.628	1.019
12/11/2017 14:45	924300	19.122	17.299	43.073	34917.285	40938.621	26.364	27.838	28.639	1.019
12/11/2017 15:00	925200	19.119	17.299	43.067	34930.648	40954.762	26.376	27.849	28.628	1.019
12/11/2017 15:15	926100	19.117	17.299	43.062	34929.57	40953.258	26.375	27.848	28.629	1.019
12/11/2017 15:30	927000	19.12	17.299	43.07	34917.309	40938.973	26.365	27.839	28.639	1.019
12/11/2017 15:45	927900	19.12	17.299	43.07	34933.449	40957.645	26.378	27.851	28.626	1.019
12/11/2017 16:00	928800	19.12	17.299	43.069	34932.652	40957.277	26.378	27.851	28.627	1.019
12/11/2017 16:15	929700	19.121	17.299	43.072	34934.465	40959.563	26.379	27.853	28.625	1.019
12/11/2017 16:30	930600	19.118	17.299	43.065	34929.219	40953.086	26.375	27.848	28.629	1.019
12/11/2017 16:45	931500	19.119	17.299	43.067	34930.398	40954.793	26.376	27.849	28.628	1.019
12/11/2017 17:00	932400	19.12	17.298	43.069	34898.418	40917.617	26.349	27.824	28.655	1.019
12/11/2017 17:15	933300	19.117	17.299	43.062	34932.34	40957.07	26.378	27.851	28.627	1.019
12/11/2017 17:30	934200	19.117	17.299	43.062	34887.535	40904.293	26.34	27.815	28.664	1.019
12/11/2017 17:45	935100	19.115	17.299	43.058	34922.898	40945.754	26.369	27.843	28.635	1.019
12/11/2017 18:00	936000	19.115	17.299	43.059	34933.508	40958.031	26.378	27.851	28.626	1.019
12/11/2017 18:15	936900	19.12	17.299	43.07	34938.773	40964.453	26.383	27.856	28.621	1.019
12/11/2017 18:30	937800	19.112	17.299	43.052	34921.539	40944.246	26.368	27.842	28.636	1.019
12/11/2017 18:45	938700	19.12	17.298	43.07	34898.09	40917.234	26.349	27.824	28.655	1.019
12/11/2017 19:00	939600	19.117	17.298	43.063	34920.961	40944.051	26.368	27.842	28.636	1.019
12/11/2017 19:15	940500	19.117	17.298	43.062	34912.523	40934.723	26.362	27.836	28.643	1.019
12/11/2017 19:30	941400	19.117	17.298	43.062	34904.125	40924.309	26.354	27.829	28.65	1.019
12/11/2017 19:45	942300	19.118	17.298	43.066	34880.148	40896.762	26.334	27.81	28.67	1.019
12/11/2017 20:00	943200	19.113	17.298	43.054	34903.293	40923.738	26.354	27.828	28.651	1.019
12/11/2017 20:15	944100	19.112	17.297	43.052	34929.547	40954.836	26.376	27.849	28.629	1.019
12/11/2017 20:30	945000	19.117	17.297	43.063	34898.527	40918.637	26.35	27.825	28.655	1.019
12/11/2017 20:45	945900	19.112	17.297	43.052	34890.008	40908.715	26.343	27.818	28.662	1.019
12/11/2017 21:00	946800	19.112	17.297	43.052	34888.008	40906.461	26.341	27.816	28.663	1.019
12/11/2017 21:15	947700	19.113	17.297	43.053	34906.809	40928.652	26.357	27.831	28.648	1.019
12/11/2017 21:30	948600	19.115	17.297	43.059	34916.285	40939.523	26.365	27.839	28.64	1.019
12/11/2017 21:45	949500	19.112	17.297	43.052	34897.777	40918.309	26.35	27.824	28.655	1.019
12/11/2017 22:00	950400	19.113	17.296	43.053	34872.637	40889.074	26.329	27.805	28.676	1.019
12/11/2017 22:15	951300	19.115	17.297	43.058	34887.824	40906.477	26.341	27.816	28.663	1.019
12/11/2017 22:30	952200	19.113	17.297	43.054	34904.332	40925.832	26.355	27.83	28.65	1.019
12/11/2017 22:45	953100	19.111	17.296	43.05	34888.457	40907.699	26.342	27.817	28.663	1.019
12/11/2017 23:00	954000	19.11	17.296	43.047	34917.598	40942.113	26.367	27.841	28.639	1.019
12/11/2017 23:15	954900	19.109	17.295	43.045	34905.949	40929.09	26.357	27.832	28.648	1.019
12/11/2017 23:30	955800	19.111	17.295	43.05	34894.73	40916.184	26.348	27.823	28.658	1.019
12/11/2017 23:45	956700	19.114	17.295	43.056	34882.414	40901.742	26.338	27.813	28.668	1.019
12/12/2017 0:00	957600	19.111	17.296	43.05	34885.563	40904.707	26.34	27.815	28.665	1.019
12/12/2017 0:15	958500	19.111	17.296	43.05	34884.785	40903.563	26.339	27.814	28.666	1.019
12/12/2017 0:30	959400	19.109	17.296	43.045	34864.844	40880.664	26.323	27.799	28.682	1.019
12/12/2017 0:45	960300	19.111	17.295	43.048	34875.699	40893.547	26.332	27.808	28.673	1.019
12/12/2017 1:00	961200	19.113	17.295	43.053	34874.777	40892.617	26.331	27.807	28.674	1.019
12/12/2017 1:15	962100	19.114	17.296	43.056	34918.285	40943.234	26.368	27.841	28.638	1.019
12/12/2017 1:30	963000	19.107	17.296	43.04	34893.914	40914.266	26.347	27.822	28.658	1.019
12/12/2017 1:45	963900	19.11	17.296	43.046	34888.543	40907.801	26.342	27.817	28.663	1.019
12/12/2017 2:00	964800	19.113	17.296	43.055	34876.328	40893.723	26.332	27.808	28.673	1.019
12/12/2017 2:15	965700	19.109	17.297	43.045	34872.406	40888.398	26.328	27.804	28.676	1.019
12/12/2017 2:30	966600	19.112	17.297	43.052	34912.387	40935.191	26.362	27.836	28.643	1.019
12/12/2017 2:45	967500	19.112	17.296	43.051	34905.137	40927.102	26.356	27.83	28.649	1.019
12/12/2017 3:00	968400	19.111	17.297	43.049	34892.625	40911.625	26.345	27.82	28.659	1.019
12/12/2017 3:15	969300	19.112	17.297	43.051	34899.617	40919.82	26.351	27.825	28.654	1.019
12/12/2017 3:30	970200	19.113	17.298	43.054	34898.477	40918.254	26.35	27.824	28.655	1.019
12/12/2017 3:45	971100	19.113	17.297	43.054	34864.996	40879.547	26.322	27.798	28.682	1.019
12/12/2017 4:00	972000	19.111	17.298	43.048	34885.5	40902.633	26.339	27.814	28.665	1.019
12/12/2017 4:15	972900	19.113	17.298	43.053	34894.121	40912.578	26.346	27.821	28.658	1.019
12/12/2017 4:30	973800	19.11	17.299	43.047	34900.926	40920.152	26.351	27.826	28.653	1.019
12/12/2017 4:45	974700	19.113	17.299	43.054	34904.988	40924.527	26.354	27.829	28.649	1.019
12/12/2017 5:00	975600	19.115	17.3	43.058	34898.348	40915.852	26.348	27.823	28.655	1.019
12/12/2017 5:15	976500	19.117	17.301	43.064	34906.082	40923.633	26.354	27.828	28.648	1.019
12/12/2017 5:30	977400	19.113	17.301	43.053	34937.027	40959.828	26.38	27.853	28.623	1.019
12/12/2017 5:45	978300	19.113	17.303	43.053	34904.883	40920.547	26.352	27.826	28.649	1.019
12/12/2017 6:00	979200	19.112	17.304	43.051	34928.742	40948.031	26.371	27.845	28.63	1.019
12/12/2017 6:15	980100	19.116	17.303	43.061	34902.742	40917.785	26.35	27.824	28.651	1.019
12/12/2017 6:30	981000	19.111	17.306	43.049	34938.777	40958.188	26.379	27.852	28.621	1.019
12/12/2017 6:45	981900	19.114	17.306	43.056	34933.672	40952.047	26.374	27.847	28.626	1.019
12/12/2017 7:00	982800	19.113	17.309	43.053	34925.621	40939.875	26.366	27.839	28.632	1.019
12/12/2017 7:15	983700	19.113	17.31	43.054	34947.672	40964.762	26.384	27.856	28.614	1.019
12/12/2017 7:30	984600	19.118	17.31	43.065	34945.027	40961.344	26.381	27.854	28.616	1.019
12/12/2017 7:45	985500	19.117	17.311	43.063	34966.973	40986.176	26.399	27.871	28.598	1.019
12/12/2017 8:00	986400	19.113	17.312	43.054	34938.715	40952.168	26.375	27.847	28.622	1.019
12/12/2017 8:15	987300	19.117	17.312	43.064	34962.059	40979.621	26.394	27.866	28.602	1.019
12/12/2017 8:30	988200	19.116	17.311	43.061	34971.301	40991.574	26.403	27.874	28.595	1.019
12/12/2017 8:45	989100	19.119	17.309	43.067	34978.625	41001.285	26.41	27.881	28.589	1.019
12/12/2017 9:00	990000	19.117	17.311	43.063	34956.578	40973.914	26.39	27.862	28.607	1.019
12/12/2017 9:15	990900	19.112	17.313	43.052	34953.809	40968.898	26.387	27.859	28.609	1.019
12/12/2017 9:30	991800	19.113	17.312	43.054	34979.32	40999.527	26.408	27.88	28.588	1.019
12/12/2017 9:45	992700	19.117	17.313	43.063	34968.449	40985.738	26.399	27.87	28.597	1.019
12/12/2017 10:00	993600	19.117	17.314	43.062	34979.359	40997.887	26.407	27.879	28.588	1.019
12/12/2017 10:15	994500	19.121	17.313	43.071	34969.262	40986.852	26.399	27.871	28.597	1.019
12/12/2017 10:30	995400	19.119	17.314	43.067	34977.629	40995.605	26.406	27.877	28.59	1.019
12/12/2017 10:45	996300	19.119	17.313	43.067	35000.699	41023.539	26.426	27.896	28.571	1.019
12/12/2017 11:00	997200	19.12	17.313	43.069	35009.934	41034.445	26.433	27.903	28.563	1.019
12/12/2017 11:15	998100	19.119	17.314	43.067	34989.543	41010.148	26.416	27.887	28.58	1.019
12/12/2017 11:30	999000	19.119	17.314	43.067	34966.078	40982.395	26.396	27.868	28.599	1.019
12/12/2017 11:45	999900	19.121	17.314	43.072	34998.43	41020.563	26.424	27.894	28.573	1.019
12/12/2017 12:00	1000800	19.122	17.313	43.075	34986.551	41007.117	26.414	27.885	28.582	1.019
12/12/2017 12:15	1001700	19.123	17.314	43.076	34979.418	40998.117	26.408	27.879	28.588	1.019
12/12/2017 12:30	1002600	19.119	17.312	43.068	34983.145	41004.078	26.412	27.883	28.585	1.019
12/12/2017 12:45	1003500	19.121	17.312	43.072	34994.113	41017.102	26.421	27.892	28.576	1.019
12/12/2017 13:00	1004400	19.122	17.31	43.074	34997.254	41022.961	26.425	27.896	28.574	1.019
12/12/2017 13:15	1005300	19.129	17.306	43.089	34985.199	41012.289	26.417	27.888	28.584	1.019
12/12/2017 13:30	1006200	19.124	17.3	43.078	34970.305	40999.891	26.408	27.88	28.596	1.019
12/12/2017 13:45	1007100	19.127	17.298	43.086	34968.957	41000.324	26.408	27.88	28.597	1.019
12/12/2017 14:00	1008000	19.122	17.298	43.073	34955.773	40985.027	26.397	27.87	28.608	1.019
12/12/2017 14:15	1008900	19.128	17.298	43.088	34967	40998.188	26.407	27.879	28.598	1.019
12/12/2017 14:30	1009800	19.13	17.298	43.092	34930.824	40955.613	26.376	27.85	28.628	1.019
12/12/2017 14:45	1010700	19.126	17.298	43.083	34956.715	40986.445	26.398	27.871	28.607	1.019
12/12/2017 15:00	1011600	19.126	17.298	43.083	34963.09	40993.918	26.404	27.876	28.602	1.019
12/12/2017 15:15	1012500	19.122	17.297	43.075	34909.629	40931.484	26.359	27.833	28.645	1.019
12/12/2017 15:30	1013400	19.125	17.298	43.08	34954.035	40983.395	26.396	27.869	28.609	1.019
12/12/2017 15:45	1014300	19.131	17.298	43.095	34952.715	40981.188	26.395	27.867	28.61	1.019
12/12/2017 16:00	1015200	19.122	17.299	43.075	34944.926	40971.504	26.388	27.861	28.616	1.019
12/12/2017 16:15	1016100	19.127	17.299	43.085	34922.664	40945.16	26.369	27.843	28.635	1.019
12/12/2017 16:30	1017000	19.126	17.299	43.083	34937.672	40962.754	26.382	27.855	28.622	1.019
12/12/2017 16:45	1017900	19.132	17.299	43.097	34951.16	40978.57	26.393	27.865	28.611	1.019
12/12/2017 17:00	1018800	19.128	17.299	43.087	34914.547	40936.207	26.363	27.837	28.641	1.019
12/12/2017 17:15	1019700	19.128	17.299	43.088	34920.445	40942.648	26.367	27.841	28.637	1.019
12/12/2017 17:30	1020600	19.128	17.299	43.088	34950.867	40978.547	26.393	27.865	28.612	1.019
12/12/2017 17:45	1021500	19.131	17.298	43.094	34949.938	40977.77	26.392	27.865	28.612	1.019
12/12/2017 18:00	1022400	19.128	17.299	43.088	34941.719	40968.066	26.385	27.858	28.619	1.019
12/12/2017 18:15	1023300	19.13	17.299	43.092	34934.152	40958.629	26.379	27.852	28.625	1.019
12/12/2017 18:30	1024200	19.133	17.299	43.099	34931.379	40955.621	26.376	27.85	28.628	1.019
12/12/2017 18:45	1025100	19.13	17.299	43.093	34929.637	40953.332	26.375	27.848	28.629	1.019
12/12/2017 19:00	1026000	19.132	17.299	43.097	34924.754	40947.539	26.371	27.844	28.633	1.019
12/12/2017 19:15	1026900	19.128	17.299	43.087	34944.621	40970.832	26.387	27.86	28.617	1.019
12/12/2017 19:30	1027800	19.13	17.3	43.093	34950.324	40976.863	26.392	27.864	28.612	1.019
12/12/2017 19:45	1028700	19.134	17.299	43.102	34915.637	40937.012	26.363	27.837	28.64	1.019
12/12/2017 20:00	1029600	19.13	17.3	43.093	34920.281	40941.965	26.367	27.841	28.637	1.019
12/12/2017 20:15	1030500	19.132	17.3	43.096	34926.98	40949.734	26.372	27.846	28.631	1.019
12/12/2017 20:30	1031400	19.13	17.3	43.092	34929.641	40952.855	26.375	27.848	28.629	1.019
12/12/2017 20:45	1032300	19.129	17.299	43.09	34925.445	40948.258	26.371	27.845	28.632	1.019
12/12/2017 21:00	1033200	19.133	17.3	43.099	34942.918	40968.266	26.386	27.858	28.618	1.019

12/12/2017 21:15	1034100	19.134	17.3	43.102	34966.043	40995.379	26.405	27.877	28.599	1.019
12/12/2017 21:30	1035000	19.133	17.299	43.1	34946.031	40972.648	26.389	27.861	28.616	1.019
12/12/2017 21:45	1035900	19.131	17.299	43.094	34953.57	40981.07	26.395	27.867	28.609	1.019
12/12/2017 22:00	1036800	19.128	17.299	43.088	34946.293	40972.703	26.389	27.861	28.615	1.019
12/12/2017 22:15	1037700	19.132	17.3	43.097	34918.457	40939.824	26.365	27.839	28.638	1.019
12/12/2017 22:30	1038600	19.134	17.299	43.102	34934.66	40959.316	26.379	27.852	28.625	1.019
12/12/2017 22:45	1039500	19.133	17.299	43.1	34951.969	40979.445	26.394	27.866	28.611	1.019
12/12/2017 23:00	1040400	19.13	17.299	43.092	34945.227	40971.934	26.388	27.861	28.616	1.019
12/12/2017 23:15	1041300	19.131	17.298	43.095	34937	40963.262	26.382	27.855	28.623	1.019
12/12/2017 23:30	1042200	19.136	17.298	43.106	34963.082	40993.512	26.403	27.876	28.602	1.019
12/12/2017 23:45	1043100	19.132	17.298	43.096	34941.719	40968.547	26.386	27.859	28.619	1.019
12/13/2017 0:00	1044000	19.136	17.298	43.105	34961.949	40992.344	26.403	27.875	28.603	1.019
12/13/2017 0:15	1044900	19.134	17.298	43.101	34928.043	40952.676	26.374	27.848	28.63	1.019
12/13/2017 0:30	1045800	19.133	17.298	43.099	34956.445	40985.977	26.398	27.87	28.607	1.019
12/13/2017 0:45	1046700	19.137	17.297	43.109	34927.539	40952.398	26.374	27.848	28.631	1.019
12/13/2017 1:00	1047600	19.135	17.297	43.104	34919.074	40942.887	26.367	27.841	28.638	1.019
12/13/2017 1:15	1048500	19.136	17.298	43.105	34942.23	40969.461	26.386	27.859	28.619	1.019
12/13/2017 1:30	1049400	19.133	17.298	43.1	34929.098	40953.59	26.375	27.848	28.629	1.019
12/13/2017 1:45	1050300	19.138	17.298	43.11	34950.535	40979.199	26.393	27.866	28.612	1.019
12/13/2017 2:00	1051200	19.135	17.298	43.103	34916.242	40938.922	26.365	27.838	28.64	1.019
12/13/2017 2:15	1052100	19.139	17.298	43.113	34940.645	40967.289	26.385	27.858	28.62	1.019
12/13/2017 2:30	1053000	19.138	17.298	43.11	34944.375	40971.824	26.388	27.861	28.617	1.019
12/13/2017 2:45	1053900	19.14	17.298	43.114	34935.738	40961.781	26.381	27.854	28.624	1.019
12/13/2017 3:00	1054800	19.139	17.298	43.113	34937.484	40963.828	26.382	27.855	28.623	1.019
12/13/2017 3:15	1055700	19.142	17.298	43.119	34936.484	40962.41	26.381	27.854	28.623	1.019
12/13/2017 3:30	1056600	19.141	17.298	43.116	34929.098	40953.43	26.375	27.848	28.629	1.019
12/13/2017 3:45	1057500	19.139	17.298	43.113	34937.422	40963.188	26.382	27.855	28.623	1.019
12/13/2017 4:00	1058400	19.14	17.298	43.115	34945.438	40972.746	26.389	27.861	28.616	1.019
12/13/2017 4:15	1059300	19.141	17.299	43.117	34939.934	40965.813	26.384	27.857	28.621	1.019
12/13/2017 4:30	1060200	19.141	17.298	43.118	34925.234	40948.809	26.372	27.845	28.633	1.019
12/13/2017 4:45	1061100	19.138	17.3	43.111	34947.391	40973.59	26.389	27.862	28.614	1.019
12/13/2017 5:00	1062000	19.142	17.3	43.119	34923.652	40945.59	26.369	27.843	28.634	1.019
12/13/2017 5:15	1062900	19.146	17.301	43.128	34958.215	40985.559	26.398	27.87	28.606	1.019
12/13/2017 5:30	1063800	19.145	17.302	43.127	34935.426	40957.715	26.378	27.851	28.624	1.019
12/13/2017 5:45	1064700	19.145	17.303	43.126	34935.902	40957.387	26.378	27.851	28.624	1.019
12/13/2017 6:00	1065600	19.139	17.303	43.113	34963.32	40988.805	26.4	27.872	28.601	1.019
12/13/2017 6:15	1066500	19.146	17.304	43.128	34968.375	40994.172	26.404	27.876	28.597	1.019
12/13/2017 6:30	1067400	19.146	17.304	43.128	34957.246	40980.887	26.395	27.867	28.606	1.019
12/13/2017 6:45	1068300	19.145	17.305	43.126	34946.289	40967.152	26.385	27.858	28.615	1.019
12/13/2017 7:00	1069200	19.147	17.305	43.13	34992.785	41021.66	26.424	27.895	28.577	1.019
12/13/2017 7:15	1070100	19.149	17.306	43.136	34942.031	40961.203	26.381	27.854	28.619	1.019
12/13/2017 7:30	1071000	19.15	17.307	43.138	34978.941	41004.063	26.411	27.883	28.589	1.019
12/13/2017 7:45	1071900	19.148	17.307	43.133	34973.215	40996.793	26.406	27.878	28.593	1.019
12/13/2017 8:00	1072800	19.149	17.31	43.135	34959.836	40978.859	26.394	27.866	28.604	1.019
12/13/2017 8:15	1073700	19.152	17.312	43.141	34975.891	40995.742	26.406	27.877	28.591	1.019
12/13/2017 8:30	1074600	19.153	17.312	43.144	34992.605	41015.262	26.42	27.89	28.577	1.019
12/13/2017 8:45	1075500	19.152	17.312	43.141	34997.949	41021.434	26.424	27.895	28.573	1.019
12/13/2017 9:00	1076400	19.151	17.312	43.14	34998.586	41022.512	26.425	27.895	28.573	1.019
12/13/2017 9:15	1077300	19.15	17.313	43.138	35029.914	41058.422	26.45	27.92	28.547	1.019
12/13/2017 9:30	1078200	19.152	17.312	43.143	35013.41	41040.133	26.437	27.907	28.56	1.019
12/13/2017 9:45	1079100	19.152	17.311	43.143	35020.781	41049.57	26.444	27.914	28.554	1.019
12/13/2017 10:00	1080000	19.151	17.313	43.139	35030.047	41058.578	26.451	27.92	28.547	1.019
12/13/2017 10:15	1080900	19.154	17.312	43.146	35044.68	41076.207	26.463	27.932	28.535	1.019
12/13/2017 10:30	1081800	19.155	17.313	43.15	35061.742	41095.086	26.477	27.945	28.521	1.019
12/13/2017 10:45	1082700	19.154	17.315	43.147	35032.883	41059.406	26.451	27.92	28.545	1.019
12/13/2017 11:00	1083600	19.155	17.316	43.148	35014	41036.477	26.435	27.905	28.56	1.019
12/13/2017 11:15	1084500	19.157	17.318	43.152	35033.496	41057.477	26.45	27.919	28.544	1.019
12/13/2017 11:30	1085400	19.156	17.32	43.151	35048.48	41073.906	26.462	27.93	28.532	1.019
12/13/2017 11:45	1086300	19.158	17.321	43.155	35027.258	41047.992	26.443	27.913	28.549	1.019
12/13/2017 12:00	1087200	19.157	17.32	43.152	35036.758	41059.285	26.451	27.92	28.541	1.019
12/13/2017 12:15	1088100	19.159	17.32	43.157	35040.012	41063.492	26.454	27.923	28.539	1.019
12/13/2017 12:30	1089000	19.156	17.32	43.15	35047.707	41072.918	26.461	27.93	28.533	1.019
12/13/2017 12:45	1089900	19.158	17.321	43.155	35049.535	41073.852	26.462	27.93	28.531	1.019
12/13/2017 13:00	1090800	19.158	17.319	43.156	35066.078	41094.699	26.477	27.944	28.518	1.019
12/13/2017 13:15	1091700	19.159	17.32	43.158	35067.363	41095.223	26.477	27.945	28.517	1.019
12/13/2017 13:30	1092600	19.159	17.319	43.157	35053.668	41080.387	26.466	27.935	28.528	1.019
12/13/2017 13:45	1093500	19.159	17.317	43.157	35054.406	41082.941	26.468	27.936	28.527	1.019
12/13/2017 14:00	1094400	19.162	17.311	43.163	35052.934	41086.773	26.471	27.939	28.528	1.019
12/13/2017 14:15	1095300	19.16	17.302	43.16	35017.84	41054.488	26.447	27.917	28.557	1.019
12/13/2017 14:30	1096200	19.158	17.298	43.155	35024.133	41064.926	26.454	27.924	28.552	1.019
12/13/2017 14:45	1097100	19.16	17.297	43.159	35022.32	41063.613	26.453	27.923	28.553	1.019
12/13/2017 15:00	1098000	19.163	17.297	43.166	35021.07	41062.477	26.453	27.922	28.554	1.019
12/13/2017 15:15	1098900	19.157	17.297	43.154	34988.145	41023.461	26.425	27.896	28.581	1.019
12/13/2017 15:30	1099800	19.163	17.296	43.166	34989.934	41026.77	26.427	27.898	28.58	1.019
12/13/2017 15:45	1100700	19.161	17.297	43.162	34968.688	41001.453	26.409	27.881	28.597	1.019
12/13/2017 16:00	1101600	19.162	17.296	43.164	34980.18	41015.008	26.419	27.89	28.588	1.019
12/13/2017 16:15	1102500	19.16	17.296	43.16	34997.109	41035.098	26.433	27.904	28.574	1.019
12/13/2017 16:30	1103400	19.166	17.297	43.174	34981.027	41015.598	26.419	27.891	28.587	1.019
12/13/2017 16:45	1104300	19.162	17.297	43.163	34980.668	41014.777	26.419	27.89	28.587	1.019
12/13/2017 17:00	1105200	19.162	17.298	43.163	34974.688	41007.52	26.413	27.885	28.592	1.019
12/13/2017 17:15	1106100	19.162	17.297	43.163	34997.496	41034.906	26.433	27.904	28.573	1.019
12/13/2017 17:30	1107000	19.169	17.297	43.18	34995.809	41032.766	26.431	27.902	28.575	1.019
12/13/2017 17:45	1107900	19.168	17.297	43.177	34963.711	40995.223	26.405	27.877	28.601	1.019
12/13/2017 18:00	1108800	19.165	17.297	43.171	34995.559	41032.152	26.431	27.902	28.575	1.019
12/13/2017 18:15	1109700	19.163	17.298	43.166	34959.008	40988.656	26.4	27.872	28.605	1.019
12/13/2017 18:30	1110600	19.169	17.298	43.179	34972.242	41003.922	26.411	27.883	28.594	1.019
12/13/2017 18:45	1111500	19.168	17.299	43.178	34954.926	40983.551	26.396	27.869	28.608	1.019
12/13/2017 19:00	1112400	19.165	17.298	43.171	34963.355	40993.918	26.404	27.876	28.601	1.019
12/13/2017 19:15	1113300	19.167	17.299	43.176	34937.637	40962.641	26.382	27.855	28.622	1.019
12/13/2017 19:30	1114200	19.164	17.299	43.168	34966.145	40996.137	26.405	27.877	28.599	1.019
12/13/2017 19:45	1115100	19.168	17.299	43.178	34974.957	41006.629	26.413	27.885	28.592	1.019
12/13/2017 20:00	1116000	19.167	17.299	43.176	34960.191	40989.086	26.4	27.873	28.604	1.019
12/13/2017 20:15	1116900	19.165	17.3	43.17	34953.539	40980.875	26.395	27.867	28.609	1.019
12/13/2017 20:30	1117800	19.169	17.299	43.181	34953.836	40981.473	26.395	27.867	28.609	1.019
12/13/2017 20:45	1118700	19.169	17.299	43.179	34975.238	41006.801	26.413	27.885	28.592	1.019
12/13/2017 21:00	1119600	19.172	17.299	43.187	34959.695	40988.738	26.4	27.872	28.604	1.019
12/13/2017 21:15	1120500	19.167	17.299	43.175	34976.965	41009.066	26.415	27.886	28.59	1.019
12/13/2017 21:30	1121400	19.172	17.299	43.187	34973.996	41005.273	26.412	27.884	28.593	1.019
12/13/2017 21:45	1122300	19.168	17.3	43.178	34983.184	41015.477	26.419	27.891	28.585	1.019
12/13/2017 22:00	1123200	19.173	17.299	43.189	34975.016	41006.539	26.413	27.884	28.592	1.019
12/13/2017 22:15	1124100	19.169	17.299	43.18	34968.531	40998.863	26.407	27.879	28.597	1.019
12/13/2017 22:30	1125000	19.167	17.299	43.175	34948.098	40975.141	26.39	27.863	28.614	1.019
12/13/2017 22:45	1125900	19.17	17.299	43.183	34958.734	40988.016	26.4	27.872	28.605	1.019
12/13/2017 23:00	1126800	19.169	17.299	43.181	34946.711	40973.598	26.389	27.862	28.615	1.019
12/13/2017 23:15	1127700	19.171	17.299	43.185	34961.02	40990.449	26.401	27.874	28.603	1.019
12/13/2017 23:30	1128600	19.168	17.299	43.178	34946.105	40973.125	26.389	27.862	28.615	1.019
12/13/2017 23:45	1129500	19.171	17.299	43.184	34949.785	40977.047	26.392	27.864	28.612	1.019
12/14/2017 0:00	1130400	19.17	17.299	43.183	34940.848	40966.477	26.384	27.857	28.62	1.019
12/14/2017 0:15	1131300	19.171	17.299	43.184	34939.688	40965.117	26.383	27.856	28.621	1.019
12/14/2017 0:30	1132200	19.171	17.299	43.185	34937.574	40962.801	26.382	27.855	28.622	1.019
12/14/2017 0:45	1133100	19.17	17.299	43.182	34920.285	40942.297	26.367	27.841	28.637	1.019
12/14/2017 1:00	1134000	19.173	17.299	43.19	34937.73	40962.824	26.382	27.855	28.622	1.019
12/14/2017 1:15	1134900	19.172	17.299	43.187	34934.266	40958.922	26.379	27.852	28.625	1.019
12/14/2017 1:30	1135800	19.17	17.299	43.183	34923.738	40946.824	26.37	27.844	28.634	1.019
12/14/2017 1:45	1136700	19.171	17.298	43.185	34925.941	40949.727	26.372	27.846	28.632	1.019
12/14/2017 2:00	1137600	19.171	17.298	43.185	34919.168	40941.695	26.367	27.84	28.638	1.019
12/14/2017 2:15	1138500	19.173	17.298	43.19	34905.133	40925.566	26.355	27.829	28.649	1.019
12/14/2017 2:30	1139400	19.173	17.299	43.19	34929.977	40954.141	26.375	27.849	28.629	1.019
12/14/2017 2:45	1140300	19.173	17.298	43.189	34925.656	40949.301	26.372	27.846	28.632	1.019
12/14/2017 3:00	1141200	19.172	17.299	43.187	34917.145	40939.094	26.365	27.839	28.639	1.019
12/14/2017 3:15	1142100	19.174	17.298	43.191	34913.301	40934.977	26.362	27.836	28.642	1.019
12/14/2017 3:30	1143000	19.173	17.299	43.189	34928.25	40952.113	26.374	27.847	28.63	1.019
12/14/2017 3:45	1143900	19.176	17.299	43.195	34889.336	40905.852	26.341	27.816	28.662	1.019
12/14/2017 4:00	1144800	19.175	17.3	43.194	34892.195	40909.035	26.343	27.818	28.66	1.019
12/14/2017 4:15	1145700	19.174	17.299	43.192	34917.48	40939.172	26.365	27.839	28.639	1.019
12/14/2017 4:30	1146600	19.174	17.3	43.192	34896.992	40914.262	26.347	27.822	28.656	1.019
12/14/2017 4:45	1147500	19.178	17.299	43.2	34901.922	40920.609	26.352	27.826	28.652	1.019
12/14/2017 5:00	1148400	19.175	17.3	43.193	34922.051	40943.879	26.368	27.842	28.635	1.019
12/14/2017 5:15	1149300	19.172	17.3	43.186	34902.477	40920.602	26.352	27.826	28.651	1.019
12/14/2017 5:30	1150200	19.173	17.301	43.19	34904.984	40922.836	26.353	27.828	28.649	1.019
12/14/2017 5:45	1151100	19.178	17.302	43.201	34904.727	40921.246	26.352	27.826	28.649	1.019
12/14/2017 6:00	1152000	19.176	17.303	43.195	34921.402	40940.07	26.366	27.839	28.636	1.019
12/14/2017 6:15	1152900	19.176	17.304	43.196	34913.672	40929.875	26.358	27.832	28.642	1.019
12/14/2017 6:30	1153800	19.177	17.304	43.198	34884.824	40895.988	26.334	27.809	28.666	1.019
12/14/2017 6:45	1154700	19.18	17.305	43.205	34900.02	40913.395	26.347	27.821	28.653	1.019
12/14/2017 7:00	1155600	19.179	17.305	43.202	34939.398	40959.797	26.38	27.853	28.621	1.019
12/14/2017 7:15	1156500	19.179	17.305	43.202	34880.211	40890.012	26.33	27.805	28.67	1.019
12/14/2017 7:30	1157400	19.174	17.309	43.191	34943.938	40961.277	26.381	27.854	28.617	1.019
12/14/2017 7:45	1158300	19.18	17.31	43.204	34937.191	40952.156	26.375	27.847	28.623	1.019
12/14/2017 8:00	1159200	19.177	17.311	43.199	34943.598	40958.941	26.379	27.852	28.618	1.019
12/14/2017 8:15	1160100	19.181	17.312	43.208	34941.832	40955.75	26.377	27.85	28.619	1.019
12/14/2017 8:30	1161000	19.176	17.312	43.195	34959.316	40976.484	26.392	27.864	28.605	1.019
12/14/2017 8:45	1161900	19.176	17.311	43.196	34964.75	40983.809	26.397	27.869	28.6	1.019
12/14/2017 9:00	1162800	19.177	17.311	43.198	34972.32	40992.051	26.403	27.875	28.594	1.019
12/14/2017 9:15	1163700	19.179	17.313	43.203	34976.441	40995.746	26.406	27.877	28.591	1.019
12/14/2017 9:30	1164600	19.179	17.313	43.202	34987.203	41008.363	26.415	27.886	28.582	1.019
12/14/2017 9:45	1165500	19.178	17.311	43.201	35028.086	41057.809	26.45	27.919	28.549	1.019
12/14/2017 10:00	1166400	19.18	17.316	43.206	35042.738	41070.156	26.459	27.928	28.537	1.019
12/14/2017 10:15	1167300	19.177	17.32	43.199	35041.09	41064.594	26.455	27.924	28.538	1.019
12/14/2017 10:30	1168200	19.179	17.321	43.202	35045.566	41069.285	26.459	27.927	28.534	1.019
12/14/2017 10:45	1169100	19.182	17.32	43.209	35066.957	41094.746	26.477	27.944	28.517	1.019
12/14/2017 11:00	1170000	19.18	17.32	43.205	35055.043	41080.875	26.467	27.935	28.527	1.019
12/14/2017 11:15	1170900	19.183	17.32	43.211	35062.082	41089.516	26.473	27.941	28.521	1.019

12/14/2017 11:30	1171800	19.181	17.32	43.208	35076.641	41106.668	26.485	27.953	28.509	1.019
12/14/2017 11:45	1172700	19.185	17.32	43.216	35088.551	41120.305	26.495	27.962	28.499	1.019
12/14/2017 12:00	1173600	19.18	17.32	43.206	35089.918	41121.656	26.496	27.963	28.498	1.019
12/14/2017 12:15	1174500	19.18	17.32	43.204	35089.629	41122.047	26.496	27.963	28.498	1.019
12/14/2017 12:30	1175400	19.185	17.321	43.216	35093.711	41125.551	26.499	27.965	28.495	1.019
12/14/2017 12:45	1176300	19.182	17.32	43.209	35085.301	41116.332	26.492	27.959	28.502	1.019
12/14/2017 13:00	1177200	19.182	17.32	43.21	35101.105	41134.926	26.505	27.972	28.489	1.019
12/14/2017 13:15	1178100	19.179	17.32	43.202	35109.242	41144.461	26.512	27.978	28.483	1.019
12/14/2017 13:30	1179000	19.176	17.321	43.197	35079.609	41109.418	26.487	27.954	28.507	1.019
12/14/2017 13:45	1179900	19.182	17.321	43.209	35094.313	41126.094	26.499	27.966	28.495	1.019
12/14/2017 14:00	1180800	19.18	17.323	43.204	35068.992	41095.043	26.477	27.945	28.515	1.019
12/14/2017 14:15	1181700	19.184	17.322	43.215	35071.895	41099.168	26.48	27.947	28.513	1.019
12/14/2017 14:30	1182600	19.183	17.319	43.212	35078.523	41109.914	26.488	27.955	28.507	1.019
12/14/2017 14:45	1183500	19.183	17.315	43.211	35074.355	41108.66	26.486	27.954	28.511	1.019
12/14/2017 15:00	1184400	19.18	17.303	43.206	35078.512	41124.102	26.497	27.964	28.507	1.019
12/14/2017 15:15	1185300	19.185	17.299	43.217	35045.465	41088.813	26.472	27.94	28.534	1.019
12/14/2017 15:30	1186200	19.184	17.298	43.213	35035.711	41078.34	26.464	27.933	28.542	1.019
12/14/2017 15:45	1187100	19.184	17.297	43.214	35020.418	41061.461	26.452	27.922	28.555	1.019
12/14/2017 16:00	1188000	19.184	17.296	43.215	35027.57	41070.66	26.458	27.928	28.549	1.019
12/14/2017 16:15	1188900	19.182	17.296	43.21	34879.27	40896.691	26.334	27.81	28.67	1.019
12/14/2017 16:30	1189800	19.186	17.296	43.218	34912.719	40935.992	26.362	27.836	28.643	1.019
12/14/2017 16:45	1190700	19.182	17.296	43.21	34924.891	40950.504	26.373	27.846	28.633	1.019
12/14/2017 17:00	1191600	19.187	17.297	43.221	34911.883	40934.688	26.361	27.836	28.644	1.019
12/14/2017 17:15	1192500	19.186	17.297	43.219	34891.254	40910.336	26.344	27.819	28.66	1.019
12/14/2017 17:30	1193400	19.185	17.298	43.217	34898.262	40917.758	26.349	27.824	28.655	1.019
12/14/2017 17:45	1194300	19.185	17.298	43.217	34909.543	40930.898	26.359	27.833	28.645	1.019
12/14/2017 18:00	1195200	19.184	17.298	43.215	34914.656	40936.656	26.363	27.837	28.641	1.019
12/14/2017 18:15	1196100	19.188	17.298	43.224	34897.523	40916.316	26.348	27.823	28.655	1.019
12/14/2017 18:30	1197000	19.185	17.299	43.216	34908.754	40929.332	26.358	27.832	28.646	1.019
12/14/2017 18:45	1197900	19.184	17.299	43.215	34901.574	40921	26.352	27.826	28.652	1.019
12/14/2017 19:00	1198800	19.186	17.299	43.218	34891.805	40909.383	26.344	27.818	28.66	1.019
12/14/2017 19:15	1199700	19.186	17.299	43.219	34920.676	40943.234	26.368	27.841	28.636	1.019
12/14/2017 19:30	1200600	19.192	17.299	43.231	34908.531	40928.91	26.357	27.832	28.646	1.019
12/14/2017 19:45	1201500	19.185	17.299	43.217	34887.684	40904.711	26.34	27.815	28.663	1.019
12/14/2017 20:00	1202400	19.188	17.299	43.224	34939.879	40965.824	26.384	27.857	28.621	1.019
12/14/2017 20:15	1203300	19.188	17.299	43.223	34914.637	40936.227	26.363	27.837	28.641	1.019
12/14/2017 20:30	1204200	19.185	17.299	43.216	34922.395	40945.25	26.369	27.843	28.635	1.019
12/14/2017 20:45	1205100	19.191	17.299	43.231	34913.043	40934.121	26.361	27.835	28.643	1.019
12/14/2017 21:00	1206000	19.189	17.299	43.226	34938.875	40964.164	26.383	27.856	28.621	1.019
12/14/2017 21:15	1206900	19.191	17.299	43.231	34925.152	40948.645	26.371	27.845	28.633	1.019
12/14/2017 21:30	1207800	19.192	17.299	43.232	34906.406	40926.258	26.356	27.83	28.648	1.019
12/14/2017 21:45	1208700	19.189	17.299	43.225	34927.727	40951.574	26.374	27.847	28.631	1.019
12/14/2017 22:00	1209600	19.189	17.298	43.226	34934.355	40959.914	26.38	27.853	28.625	1.019
12/14/2017 22:15	1210500	19.19	17.298	43.227	34918.984	40941.73	26.367	27.84	28.638	1.019
12/14/2017 22:30	1211400	19.19	17.298	43.228	34938.953	40965.383	26.383	27.856	28.621	1.019
12/14/2017 22:45	1212300	19.188	17.298	43.223	34930.512	40955.57	26.376	27.85	28.628	1.019
12/14/2017 23:00	1213200	19.191	17.298	43.23	34917.742	40940.598	26.366	27.84	28.639	1.019
12/14/2017 23:15	1214100	19.196	17.298	43.241	34903.875	40924.492	26.354	27.829	28.65	1.019
12/14/2017 23:30	1215000	19.19	17.297	43.228	34919.441	40943.227	26.368	27.841	28.637	1.019
12/14/2017 23:45	1215900	19.19	17.297	43.227	34929.883	40955.559	26.376	27.85	28.629	1.019
12/15/2017 0:00	1216800	19.194	17.297	43.236	34919.27	40943.117	26.367	27.841	28.637	1.019
12/15/2017 0:15	1217700	19.19	17.297	43.227	34898.125	40918.469	26.35	27.825	28.655	1.019
12/15/2017 0:30	1218600	19.19	17.297	43.228	34939.68	40967.277	26.385	27.858	28.621	1.019
12/15/2017 0:45	1219500	19.191	17.296	43.231	34933.188	40960.148	26.38	27.853	28.626	1.019
12/15/2017 1:00	1220400	19.196	17.297	43.241	34905.484	40927.266	26.356	27.831	28.649	1.019
12/15/2017 1:15	1221300	19.195	17.297	43.238	34911.629	40934.227	26.361	27.835	28.644	1.019
12/15/2017 1:30	1222200	19.196	17.296	43.241	34923.77	40949.504	26.372	27.846	28.634	1.019
12/15/2017 1:45	1223100	19.194	17.297	43.236	34917.508	40940.891	26.366	27.84	28.639	1.019
12/15/2017 2:00	1224000	19.193	17.297	43.234	34909.684	40931.715	26.359	27.834	28.645	1.019
12/15/2017 2:15	1224900	19.195	17.297	43.238	34911.781	40934.246	26.361	27.835	28.644	1.019
12/15/2017 2:30	1225800	19.193	17.298	43.235	34912.551	40934.754	26.362	27.836	28.643	1.019
12/15/2017 2:45	1226700	19.194	17.298	43.236	34913.258	40935.254	26.362	27.836	28.642	1.019
12/15/2017 3:00	1227600	19.192	17.298	43.233	34929.883	40954.832	26.376	27.849	28.629	1.019
12/15/2017 3:15	1228500	19.196	17.298	43.24	34923.566	40947.578	26.371	27.844	28.634	1.019
12/15/2017 3:30	1229400	19.191	17.298	43.231	34924.141	40948.016	26.371	27.845	28.633	1.019
12/15/2017 3:45	1230300	19.192	17.298	43.233	34938.16	40964.539	26.383	27.856	28.622	1.019
12/15/2017 4:00	1231200	19.197	17.297	43.243	34936.836	40963.301	26.382	27.855	28.623	1.019
12/15/2017 4:15	1232100	19.196	17.298	43.242	34932.367	40957.422	26.378	27.851	28.627	1.019
12/15/2017 4:30	1233000	19.196	17.298	43.24	34937.73	40963.711	26.382	27.855	28.622	1.019
12/15/2017 4:45	1233900	19.195	17.299	43.238	34953.199	40981.203	26.395	27.867	28.61	1.019
12/15/2017 5:00	1234800	19.198	17.299	43.245	34914.941	40936.195	26.363	27.837	28.641	1.019
12/15/2017 5:15	1235700	19.195	17.3	43.238	34943.242	40968.801	26.386	27.859	28.618	1.019
12/15/2017 5:30	1236600	19.2	17.299	43.25	34926.301	40949.902	26.372	27.846	28.632	1.019
12/15/2017 5:45	1237500	19.199	17.299	43.249	34934.633	40958.867	26.379	27.852	28.625	1.019
12/15/2017 6:00	1238400	19.193	17.3	43.234	34929.414	40952.434	26.374	27.848	28.629	1.019
12/15/2017 6:15	1239300	19.196	17.301	43.241	34953.832	40980.176	26.394	27.867	28.609	1.019
12/15/2017 6:30	1240200	19.199	17.301	43.249	34956.156	40982.578	26.396	27.868	28.607	1.019
12/15/2017 6:45	1241100	19.197	17.301	43.244	34928.813	40950.199	26.373	27.846	28.63	1.019
12/15/2017 7:00	1242000	19.197	17.304	43.243	34976.66	41004.289	26.411	27.883	28.59	1.019
12/15/2017 7:15	1242900	19.2	17.304	43.25	34976.16	41003.703	26.411	27.883	28.591	1.019
12/15/2017 7:30	1243800	19.198	17.304	43.246	34955.891	40979.621	26.394	27.866	28.607	1.019
12/15/2017 7:45	1244700	19.198	17.305	43.246	34971.293	40997.027	26.406	27.878	28.595	1.019
12/15/2017 8:00	1245600	19.203	17.305	43.256	34974.75	41000.516	26.409	27.88	28.592	1.019
12/15/2017 8:15	1246500	19.197	17.305	43.244	34987.027	41015	26.419	27.89	28.582	1.019
12/15/2017 8:30	1247400	19.202	17.306	43.254	34993.02	41021.367	26.424	27.895	28.577	1.019
12/15/2017 8:45	1248300	19.2	17.306	43.25	34985.582	41012.738	26.418	27.889	28.583	1.019
12/15/2017 9:00	1249200	19.202	17.308	43.254	34990.781	41017.145	26.421	27.892	28.579	1.019
12/15/2017 9:15	1250100	19.199	17.31	43.247	35007.965	41035.516	26.434	27.904	28.565	1.019
12/15/2017 9:30	1251000	19.204	17.309	43.258	34985.117	41009.453	26.415	27.886	28.584	1.019
12/15/2017 9:45	1251900	19.204	17.311	43.259	35004.09	41029.684	26.43	27.9	28.568	1.019
12/15/2017 10:00	1252800	19.204	17.311	43.259	35018.715	41046.434	26.442	27.912	28.556	1.019
12/15/2017 10:15	1253700	19.203	17.311	43.257	35004.68	41030.699	26.431	27.901	28.568	1.019
12/15/2017 10:30	1254600	19.203	17.31	43.257	35012.66	41040.457	26.438	27.908	28.561	1.019
12/15/2017 10:45	1255500	19.202	17.311	43.255	35005.496	41031.738	26.431	27.902	28.567	1.019
12/15/2017 11:00	1256400	19.205	17.311	43.262	35031.598	41061.848	26.453	27.922	28.546	1.019
12/15/2017 11:15	1257300	19.205	17.311	43.262	35005.344	41031.391	26.431	27.901	28.567	1.019
12/15/2017 11:30	1258200	19.208	17.311	43.268	35027.508	41056.973	26.449	27.919	28.549	1.019
12/15/2017 11:45	1259100	19.207	17.311	43.265	35035.988	41067.07	26.457	27.926	28.542	1.019
12/15/2017 12:00	1260000	19.208	17.312	43.269	35024.41	41052.379	26.446	27.916	28.552	1.019
12/15/2017 12:15	1260900	19.207	17.313	43.265	35035.676	41064.535	26.455	27.924	28.542	1.019
12/15/2017 12:30	1261800	19.212	17.315	43.277	35015.328	41039.152	26.437	27.907	28.559	1.019
12/15/2017 12:45	1262700	19.205	17.316	43.262	34996.402	41015.691	26.42	27.891	28.574	1.019
12/15/2017 13:00	1263600	19.207	17.319	43.266	35023.109	41044.574	26.441	27.91	28.553	1.019
12/15/2017 13:15	1264500	19.207	17.321	43.266	35041.277	41063.773	26.455	27.923	28.538	1.019
12/15/2017 13:30	1265400	19.204	17.321	43.259	35021.176	41040.863	26.438	27.908	28.554	1.019
12/15/2017 13:45	1266300	19.204	17.321	43.259	35009.148	41026.125	26.428	27.898	28.564	1.019
12/15/2017 14:00	1267200	19.207	17.321	43.265	35033.441	41054.668	26.448	27.917	28.544	1.019
12/15/2017 14:15	1268100	19.206	17.321	43.262	35032.59	41053.926	26.448	27.917	28.545	1.019
12/15/2017 14:30	1269000	19.206	17.32	43.264	35039.887	41063.598	26.455	27.923	28.539	1.019
12/15/2017 14:45	1269900	19.207	17.316	43.266	35014.879	41037.668	26.436	27.906	28.559	1.019
12/15/2017 15:00	1270800	19.209	17.306	43.271	35005.309	41035.453	26.434	27.904	28.567	1.019
12/15/2017 15:15	1271700	19.207	17.299	43.266	35009.516	41047.309	26.442	27.912	28.564	1.019
12/15/2017 15:30	1272600	19.212	17.298	43.277	34980.512	41014.438	26.418	27.89	28.587	1.019
12/15/2017 15:45	1273500	19.206	17.296	43.264	34964.156	40996.461	26.406	27.878	28.601	1.019
12/15/2017 16:00	1274400	19.206	17.296	43.264	34945.316	40974.457	26.39	27.863	28.616	1.019
12/15/2017 16:15	1275300	19.206	17.296	43.262	34952.297	40982.723	26.396	27.868	28.61	1.019
12/15/2017 16:30	1276200	19.21	17.296	43.273	34960.469	40992.699	26.403	27.875	28.604	1.019
12/15/2017 16:45	1277100	19.209	17.295	43.269	34963.605	40996.621	26.406	27.878	28.601	1.019
12/15/2017 17:00	1278000	19.207	17.296	43.266	34949.883	40979.723	26.394	27.866	28.612	1.019
12/15/2017 17:15	1278900	19.209	17.296	43.269	34912.063	40935.465	26.362	27.836	28.643	1.019
12/15/2017 17:30	1279800	19.21	17.296	43.273	34953.418	40983.793	26.396	27.869	28.61	1.019
12/15/2017 17:45	1280700	19.21	17.296	43.272	34944.367	40973.344	26.389	27.862	28.617	1.019
12/15/2017 18:00	1281600	19.213	17.296	43.279	34953.691	40984.359	26.397	27.869	28.609	1.019
12/15/2017 18:15	1282500	19.21	17.296	43.272	34962.059	40994	26.404	27.876	28.602	1.019
12/15/2017 18:30	1283400	19.214	17.297	43.281	34946.027	40974.805	26.39	27.863	28.616	1.019
12/15/2017 18:45	1284300	19.21	17.297	43.272	34934.641	40960.727	26.38	27.853	28.625	1.019
12/15/2017 19:00	1285200	19.211	17.297	43.275	34960.746	40991.746	26.402	27.874	28.604	1.019
12/15/2017 19:15	1286100	19.213	17.297	43.28	34923.066	40947.156	26.37	27.844	28.634	1.019
12/15/2017 19:30	1287000	19.215	17.297	43.283	34931.219	40956.875	26.377	27.851	28.628	1.019
12/15/2017 19:45	1287900	19.216	17.298	43.285	34909.285	40930.438	26.358	27.833	28.646	1.019
12/15/2017 20:00	1288800	19.213	17.299	43.28	34932.738	40957.539	26.378	27.851	28.626	1.019
12/15/2017 20:15	1289700	19.215	17.299	43.284	34968.332	40999.27	26.408	27.88	28.597	1.019
12/15/2017 20:30	1290600	19.215	17.299	43.283	34946.48	40973.648	26.389	27.862	28.615	1.019
12/15/2017 20:45	1291500	19.212	17.299	43.276	34941.313	40967.266	26.385	27.858	28.619	1.019
12/15/2017 21:00	1292400	19.217	17.299	43.287	34952.281	40980.289	26.394	27.867	28.61	1.019
12/15/2017 21:15	1293300	19.213	17.299	43.279	34937.266	40962.684	26.382	27.855	28.623	1.019
12/15/2017 21:30	1294200	19.216	17.298	43.285	34958.121	40987.777	26.399	27.872	28.606	1.019
12/15/2017 21:45	1295100	19.21	17.298	43.273	34931.383	40956.348	26.377	27.85	28.628	1.019
12/15/2017 22:00	1296000	19.215	17.298	43.283	34943.742	40971.234	26.388	27.86	28.617	1.019
12/15/2017 22:15	1296900	19.217	17.297	43.288	34932.699	40958.863	26.379	27.852	28.626	1.019
12/15/2017 22:30	1297800	19.217	17.297	43.288	34935.383	40961.848	26.381	27.854	28.624	1.019
12/15/2017 22:45	1298700	19.213	17.297	43.279	34963.648	40995.059	26.405	27.877	28.601	1.019
12/15/2017 23:00	1299600	19.219	17.297	43.292	34934.586	40961.305	26.38	27.854	28.625	1.019
12/15/2017 23:15	1300500	19.217	17.297	43.288	34935.313	40962.074	26.381	27.854	28.624	1.019
12/15/2017 23:30	1301400	19.215	17.297	43.283	34950.664	40979.676	26.394	27.866	28.612	1.019
12/15/2017 23:45	1302300	19.217	17.297	43.288	34951.348	40980.961	26.394	27.867	28.611	1.019
12/16/2017 0:00	1303200	19.218	17.297	43.291	34945.949	40974.543	26.39	27.863	28.616	1.019
12/16/2017 0:15	1304100	19.218	17.297	43.291	34937.371	40964.012	26.382	27.856	28.623	1.019
12/16/2017 0:30	1305000	19.217	17.297	43.288	34965.891	40998.094	26.407	27.879	28.599	1.019
12/16/2017 0:45	1305900	19.216	17.297	43.287	34956.984	40987.176	26.399	27.871	28.607	1.019
12/16/2017 1:00	1306800	19.219	17.297	43.294	34928.406	40953.578	26.375	27.848	28.63	1.019
12/16/2017 1:15	1307700	19.218	17.297	43.291	34936.293	40962.914	26.382	27.855	28.624	1.019
12/16/2017 1:30	1308600	19.217	17.298	43.289	34951.336	40980.23	26.394	27.867	28.611	1.019

12/16/2017 1:45	1309500	19.221	17.297	43.297	34954.855	40984.59	26.397	27.87	28.608	1.019
12/16/2017 2:00	1310400	19.221	17.298	43.297	34969.133	41001.098	26.409	27.881	28.597	1.019
12/16/2017 2:15	1311300	19.219	17.298	43.293	34936.137	40962.316	26.381	27.854	28.624	1.019
12/16/2017 2:30	1312200	19.224	17.297	43.304	34972.285	41005.023	26.412	27.883	28.594	1.019
12/16/2017 2:45	1313100	19.221	17.298	43.297	34971.633	41003.867	26.411	27.883	28.595	1.019
12/16/2017 3:00	1314000	19.221	17.298	43.298	34958.176	40988.156	26.4	27.872	28.606	1.019
12/16/2017 3:15	1314900	19.218	17.298	43.291	34981.063	41014.84	26.419	27.89	28.587	1.019
12/16/2017 3:30	1315800	19.225	17.297	43.306	34945.992	40974.355	26.39	27.863	28.616	1.019
12/16/2017 3:45	1316700	19.223	17.297	43.301	34959.012	40989.383	26.401	27.873	28.605	1.019
12/16/2017 4:00	1317600	19.225	17.298	43.306	34957	40986.871	26.399	27.871	28.607	1.019
12/16/2017 4:15	1318500	19.22	17.298	43.294	34956.832	40986.516	26.398	27.871	28.607	1.019
12/16/2017 4:30	1319400	19.224	17.298	43.304	34938.293	40964.277	26.383	27.856	28.622	1.019
12/16/2017 4:45	1320300	19.224	17.298	43.303	34941.223	40968.043	26.385	27.858	28.619	1.019
12/16/2017 5:00	1321200	19.224	17.298	43.305	34964.441	40994.867	26.404	27.877	28.6	1.019
12/16/2017 5:15	1322100	19.222	17.298	43.301	34967.406	40998.254	26.407	27.879	28.598	1.019
12/16/2017 5:30	1323000	19.227	17.298	43.31	34942.242	40969	26.386	27.859	28.619	1.019
12/16/2017 5:45	1323900	19.226	17.299	43.307	34952.328	40980.344	26.394	27.867	28.61	1.019
12/16/2017 6:00	1324800	19.225	17.299	43.306	34958.668	40987.613	26.399	27.872	28.605	1.019
12/16/2017 6:15	1325700	19.224	17.3	43.305	34962.324	40991.258	26.402	27.874	28.602	1.019
12/16/2017 6:30	1326600	19.226	17.3	43.309	34985.012	41017.855	26.421	27.892	28.584	1.019
12/16/2017 6:45	1327500	19.231	17.3	43.319	34977.063	41008.047	26.414	27.885	28.59	1.019
12/16/2017 7:00	1328400	19.228	17.301	43.313	34968.504	40997.305	26.406	27.878	28.597	1.019
12/16/2017 7:15	1329300	19.226	17.301	43.307	34971.051	40999.801	26.408	27.88	28.595	1.019
12/16/2017 7:30	1330200	19.228	17.302	43.313	34978.684	41007.867	26.414	27.885	28.589	1.019
12/16/2017 7:45	1331100	19.229	17.304	43.316	34988.426	41018.164	26.421	27.892	28.581	1.019
12/16/2017 8:00	1332000	19.226	17.304	43.307	34999.254	41030.047	26.43	27.9	28.572	1.019
12/16/2017 8:15	1332900	19.228	17.305	43.313	34977.887	41004.68	26.412	27.883	28.589	1.019
12/16/2017 8:30	1333800	19.228	17.305	43.313	35021.141	41055.461	26.448	27.918	28.554	1.019
12/16/2017 8:45	1334700	19.228	17.306	43.313	34987.703	41015.465	26.42	27.891	28.581	1.019
12/16/2017 9:00	1335600	19.234	17.305	43.327	35005.414	41036.949	26.435	27.905	28.567	1.019
12/16/2017 9:15	1336500	19.232	17.309	43.321	35011.23	41039.828	26.437	27.907	28.562	1.019
12/16/2017 9:30	1337400	19.232	17.311	43.321	35011.625	41038.922	26.436	27.906	28.562	1.019
12/16/2017 9:45	1338300	19.23	17.311	43.316	35003.172	41028.605	26.429	27.899	28.569	1.019
12/16/2017 10:00	1339200	19.231	17.312	43.319	35018.785	41046.188	26.442	27.911	28.556	1.019
12/16/2017 10:15	1340100	19.231	17.311	43.319	35025.172	41054.719	26.448	27.917	28.551	1.019
12/16/2017 10:30	1341000	19.232	17.31	43.321	35042.895	41075.98	26.463	27.932	28.536	1.019
12/16/2017 10:45	1341900	19.234	17.312	43.325	35036.891	41067.168	26.457	27.926	28.541	1.019
12/16/2017 11:00	1342800	19.233	17.312	43.324	35069.918	41105.953	26.484	27.952	28.514	1.019
12/16/2017 11:15	1343700	19.235	17.31	43.328	35028.219	41058.934	26.451	27.92	28.548	1.019
12/16/2017 11:30	1344600	19.231	17.311	43.32	35062.035	41097.363	26.478	27.946	28.521	1.019
12/16/2017 11:45	1345500	19.235	17.311	43.33	35058.441	41093.469	26.475	27.944	28.524	1.019
12/16/2017 12:00	1346400	19.233	17.311	43.324	35040.254	41071.75	26.46	27.929	28.539	1.019
12/16/2017 12:15	1347300	19.233	17.313	43.324	35043.145	41073.93	26.462	27.93	28.536	1.019
12/16/2017 12:30	1348200	19.232	17.313	43.321	35046.359	41077.785	26.464	27.933	28.534	1.019
12/16/2017 12:45	1349100	19.236	17.312	43.331	35066.926	41102.281	26.482	27.95	28.517	1.019
12/16/2017 13:00	1350000	19.234	17.313	43.326	35022.043	41048.555	26.443	27.913	28.553	1.019
12/16/2017 13:15	1350900	19.236	17.313	43.331	35056.031	41088.965	26.472	27.94	28.526	1.019
12/16/2017 13:30	1351800	19.239	17.312	43.339	35058.398	41092.051	26.474	27.943	28.524	1.019
12/16/2017 13:45	1352700	19.236	17.313	43.332	35065.004	41099.32	26.48	27.948	28.518	1.019
12/16/2017 14:00	1353600	19.23	17.313	43.316	35042.695	41073.242	26.461	27.93	28.537	1.019
12/16/2017 14:15	1354500	19.236	17.313	43.331	35059.648	41093.359	26.475	27.943	28.523	1.019
12/16/2017 14:30	1355400	19.234	17.312	43.326	35054.988	41088.379	26.472	27.94	28.527	1.019
12/16/2017 14:45	1356300	19.236	17.311	43.331	35049.891	41083.531	26.468	27.937	28.531	1.019
12/16/2017 15:00	1357200	19.239	17.31	43.337	35012.824	41040.652	26.438	27.908	28.561	1.019
12/16/2017 15:15	1358100	19.237	17.308	43.334	35047.574	41083.559	26.468	27.937	28.533	1.019
12/16/2017 15:30	1359000	19.235	17.305	43.33	35022.5	41056.91	26.449	27.919	28.553	1.019
12/16/2017 15:45	1359900	19.237	17.299	43.333	35004.723	41041.367	26.438	27.908	28.568	1.019
12/16/2017 16:00	1360800	19.238	17.297	43.335	35009.16	41048.102	26.442	27.913	28.564	1.019
12/16/2017 16:15	1361700	19.235	17.297	43.33	35018.117	41059.332	26.45	27.92	28.557	1.019
12/16/2017 16:30	1362600	19.234	17.295	43.327	34977.98	41013.629	26.418	27.889	28.589	1.019
12/16/2017 16:45	1363500	19.238	17.295	43.336	34965.57	40999.492	26.408	27.88	28.6	1.019
12/16/2017 17:00	1364400	19.237	17.295	43.333	34956.281	40988.676	26.4	27.872	28.607	1.019
12/16/2017 17:15	1365300	19.237	17.295	43.333	34995.68	41034.871	26.433	27.904	28.575	1.019
12/16/2017 17:30	1366200	19.237	17.295	43.333	34966.691	41000.883	26.409	27.881	28.599	1.019
12/16/2017 17:45	1367100	19.237	17.295	43.334	34958.078	40990.621	26.401	27.874	28.606	1.019
12/16/2017 18:00	1368000	19.233	17.295	43.324	34945.477	40975.363	26.39	27.863	28.616	1.019
12/16/2017 18:15	1368900	19.238	17.296	43.336	34946.219	40975.91	26.391	27.864	28.615	1.019
12/16/2017 18:30	1369800	19.239	17.295	43.338	34974.207	41009.129	26.414	27.886	28.592	1.019
12/16/2017 18:45	1370700	19.242	17.295	43.343	34933.992	40961.813	26.381	27.854	28.625	1.019
12/16/2017 19:00	1371600	19.238	17.296	43.336	34982.285	41018.371	26.421	27.892	28.586	1.019
12/16/2017 19:15	1372500	19.239	17.296	43.338	34974.219	41008.586	26.414	27.886	28.592	1.019
12/16/2017 19:30	1373400	19.239	17.296	43.338	34964.137	40996.605	26.406	27.878	28.601	1.019
12/16/2017 19:45	1374300	19.241	17.296	43.341	34947.941	40977.371	26.392	27.865	28.614	1.019
12/16/2017 20:00	1375200	19.24	17.297	43.339	34969.902	41002.797	26.41	27.882	28.596	1.019
12/16/2017 20:15	1376100	19.243	17.297	43.348	34959.246	40989.738	26.401	27.873	28.605	1.019
12/16/2017 20:30	1377000	19.241	17.297	43.342	34947	40975.301	26.39	27.863	28.615	1.019
12/16/2017 20:45	1377900	19.245	17.298	43.351	34961.004	40991.566	26.402	27.874	28.603	1.019
12/16/2017 21:00	1378800	19.242	17.298	43.345	34937.637	40964.008	26.382	27.856	28.622	1.019
12/16/2017 21:15	1379700	19.242	17.298	43.345	34948.887	40977.113	26.392	27.864	28.613	1.019
12/16/2017 21:30	1380600	19.242	17.298	43.345	34950.43	40979.074	26.393	27.866	28.612	1.019
12/16/2017 21:45	1381500	19.244	17.298	43.349	34970.652	41002.637	26.41	27.882	28.595	1.019
12/16/2017 22:00	1382400	19.245	17.297	43.351	34942.504	40970.199	26.387	27.86	28.618	1.019
12/16/2017 22:15	1383300	19.243	17.297	43.348	34986.738	41022.371	26.424	27.895	28.582	1.019
12/16/2017 22:30	1384200	19.245	17.296	43.352	34972.16	41005.605	26.412	27.884	28.594	1.019
12/16/2017 22:45	1385100	19.245	17.296	43.35	34969.602	41003.246	26.41	27.882	28.596	1.019
12/16/2017 23:00	1386000	19.246	17.294	43.354	34955.871	40988.68	26.4	27.872	28.607	1.019
12/16/2017 23:15	1386900	19.245	17.294	43.351	34940.367	40970.973	26.387	27.86	28.62	1.019
12/16/2017 23:30	1387800	19.246	17.295	43.354	34952.551	40984.387	26.397	27.869	28.61	1.019
12/16/2017 23:45	1388700	19.246	17.294	43.354	34933.047	40962.391	26.381	27.854	28.626	1.019
12/17/2017 0:00	1389600	19.244	17.294	43.349	34954.566	40987.148	26.399	27.871	28.609	1.019
12/17/2017 0:15	1390500	19.248	17.295	43.358	34906.227	40929.984	26.358	27.832	28.648	1.019
12/17/2017 0:30	1391400	19.245	17.295	43.352	34912.496	40937.336	26.363	27.837	28.643	1.019
12/17/2017 0:45	1392300	19.244	17.295	43.349	34937.191	40965.723	26.384	27.857	28.623	1.019
12/17/2017 1:00	1393200	19.247	17.295	43.355	34950.777	40981.902	26.395	27.868	28.612	1.019
12/17/2017 1:15	1394100	19.246	17.295	43.354	34950.641	40981.656	26.395	27.868	28.612	1.019
12/17/2017 1:30	1395000	19.245	17.295	43.351	34948.598	40979.176	26.393	27.866	28.613	1.019
12/17/2017 1:45	1395900	19.249	17.295	43.359	34939.566	40969	26.386	27.859	28.621	1.019
12/17/2017 2:00	1396800	19.25	17.295	43.362	34956.148	40988.031	26.399	27.872	28.607	1.019
12/17/2017 2:15	1397700	19.249	17.295	43.36	34930.434	40958.047	26.378	27.851	28.628	1.019
12/17/2017 2:30	1398600	19.249	17.295	43.359	34958.871	40991.797	26.402	27.874	28.605	1.019
12/17/2017 2:45	1399500	19.25	17.295	43.363	34932.625	40960.691	26.38	27.853	28.627	1.019
12/17/2017 3:00	1400400	19.25	17.295	43.363	34944.836	40975.254	26.39	27.863	28.617	1.019
12/17/2017 3:15	1401300	19.249	17.294	43.36	34940.453	40970.355	26.387	27.86	28.62	1.019
12/17/2017 3:30	1402200	19.25	17.294	43.363	34925.512	40952.836	26.374	27.848	28.632	1.019
12/17/2017 3:45	1403100	19.249	17.294	43.36	34929.938	40958.027	26.378	27.851	28.629	1.019
12/17/2017 4:00	1404000	19.25	17.295	43.363	34916.578	40942.121	26.367	27.841	28.64	1.019
12/17/2017 4:15	1404900	19.253	17.294	43.369	34933.656	40962.387	26.381	27.854	28.626	1.019
12/17/2017 4:30	1405800	19.252	17.295	43.367	34941.594	40971.379	26.388	27.861	28.619	1.019
12/17/2017 4:45	1406700	19.247	17.294	43.355	34947.523	40978.648	26.393	27.865	28.614	1.019
12/17/2017 5:00	1407600	19.253	17.294	43.37	34949.535	40981.328	26.395	27.867	28.613	1.019
12/17/2017 5:15	1408500	19.252	17.295	43.366	34938.133	40967.395	26.385	27.858	28.622	1.019
12/17/2017 5:30	1409400	19.249	17.294	43.361	34967.973	41002.543	26.41	27.882	28.598	1.019
12/17/2017 5:45	1410300	19.248	17.295	43.357	34943.863	40973.625	26.389	27.862	28.617	1.019
12/17/2017 6:00	1411200	19.25	17.295	43.363	34956.434	40988.363	26.4	27.872	28.607	1.019
12/17/2017 6:15	1412100	19.249	17.295	43.361	34922.723	40948.758	26.371	27.845	28.635	1.019
12/17/2017 6:30	1413000	19.252	17.295	43.367	34944.66	40974.48	26.39	27.863	28.617	1.019
12/17/2017 6:45	1413900	19.253	17.296	43.37	34910.484	40934.18	26.361	27.835	28.645	1.019
12/17/2017 7:00	1414800	19.256	17.295	43.376	34953.961	40985.227	26.397	27.87	28.609	1.019
12/17/2017 7:15	1415700	19.253	17.296	43.37	34943.449	40972.18	26.388	27.861	28.618	1.019
12/17/2017 7:30	1416600	19.26	17.296	43.384	34973.965	41007.805	26.414	27.885	28.593	1.019
12/17/2017 7:45	1417500	19.256	17.297	43.376	34957.73	40988.527	26.4	27.872	28.606	1.019
12/17/2017 8:00	1418400	19.254	17.297	43.372	34995.332	41032.617	26.431	27.902	28.575	1.019
12/17/2017 8:15	1419300	19.255	17.297	43.374	34980.633	41014.906	26.419	27.89	28.587	1.019
12/17/2017 8:30	1420200	19.259	17.297	43.382	34964.637	40995.898	26.405	27.877	28.6	1.019
12/17/2017 8:45	1421100	19.254	17.298	43.371	34963.223	40993.836	26.404	27.876	28.601	1.019
12/17/2017 9:00	1422000	19.254	17.299	43.371	34975.938	41008.188	26.414	27.886	28.591	1.019
12/17/2017 9:15	1422900	19.252	17.299	43.367	34982.09	41015.152	26.419	27.89	28.586	1.019
12/17/2017 9:30	1423800	19.257	17.299	43.378	34961.074	40989.961	26.401	27.873	28.603	1.019
12/17/2017 9:45	1424700	19.26	17.301	43.384	34966.488	40995.098	26.405	27.877	28.599	1.019
12/17/2017 10:00	1425600	19.251	17.301	43.365	34971.707	41001.133	26.409	27.881	28.595	1.019
12/17/2017 10:15	1426500	19.253	17.301	43.37	34989.484	41021.414	26.424	27.895	28.58	1.019
12/17/2017 10:30	1427400	19.257	17.302	43.379	34982.25	41012.609	26.417	27.889	28.586	1.019
12/17/2017 10:45	1428300	19.257	17.302	43.378	34978.031	41007.664	26.414	27.885	28.589	1.019
12/17/2017 11:00	1429200	19.255	17.302	43.374	34978.137	41007.625	26.414	27.885	28.589	1.019
12/17/2017 11:15	1430100	19.257	17.303	43.379	34980.719	41009.762	26.415	27.887	28.587	1.019
12/17/2017 11:30	1431000	19.256	17.303	43.377	34995.047	41026.645	26.427	27.898	28.575	1.019
12/17/2017 11:45	1431900	19.258	17.303	43.38	34984.672	41013.996	26.418	27.89	28.584	1.019
12/17/2017 12:00	1432800	19.257	17.303	43.379	35000.242	41032.09	26.431	27.902	28.571	1.019
12/17/2017 12:15	1433700	19.255	17.303	43.373	34991.5	41021.84	26.424	27.895	28.578	1.019
12/17/2017 12:30	1434600	19.256	17.303	43.376	35021.402	41057.383	26.449	27.919	28.554	1.019
12/17/2017 12:45	1435500	19.255	17.303	43.373	35013.895	41048.656	26.443	27.913	28.56	1.019
12/17/2017 13:00	1436400	19.256	17.303	43.377	34979.262	41008.137	26.414	27.886	28.588	1.019
12/17/2017 13:15	1437300	19.254	17.301	43.372	34994.449	41027.473	26.428	27.899	28.576	1.019
12/17/2017 13:30	1438200	19.257	17.301	43.379	34978.781	41009.023	26.415	27.886	28.589	1.019
12/17/2017 13:45	1439100	19.259	17.301	43.383	34997.129	41031.02	26.43	27.901	28.574	1.019
12/17/2017 14:00	1440000	19.257	17.3	43.379	34986.551	41019.262	26.422	27.893	28.582	1.019
12/17/2017 14:15	1440900	19.255	17.3	43.373	34979.883	41011.762	26.417	27.888	28.588	1.019
12/17/2017 14:30	1441800	19.263	17.299	43.391	34993.715	41028.707	26.429	27.9	28.577	1.019
12/17/2017 14:45	1442700	19.26	17.299	43.385	34983.168	41016.418	26.42	27.891	28.585	1.019
12/17/2017 15:00	1443600	19.259	17.298	43.382	34994.367	41029.957	26.43	27.9	28.576	1.019
12/17/2017 15:15	1444500	19.255	17.297	43.373	34950.188	40979.367	26.393	27.866	28.612	1.019
12/17/2017 15:30	1445400	19.261	17.296	43.386	34937.176	40964.91	26.383	27.856	28.623	1.019
12/17/2017 15:45	1446300	19.26	17.295	43.385	34919.277	40944.719	26.369	27.842	28.637	1.019

12/17/2017 16:00	1447200	19.254	17.295	43.372	34966.922	41001.078	26.409	27.881	28.598	1.019
12/17/2017 16:15	1448100	19.255	17.295	43.373	34927.715	40955.18	26.376	27.85	28.631	1.019
12/17/2017 16:30	1449000	19.257	17.293	43.378	34943.914	40975.387	26.39	27.863	28.617	1.019
12/17/2017 16:45	1449900	19.257	17.293	43.378	34932.609	40962.609	26.381	27.855	28.627	1.019
12/17/2017 17:00	1450800	19.256	17.293	43.376	34927.496	40956.855	26.377	27.851	28.631	1.019
12/17/2017 17:15	1451700	19.258	17.292	43.38	34929.164	40959.047	26.379	27.852	28.629	1.019
12/17/2017 17:30	1452600	19.254	17.292	43.372	34919.961	40948.57	26.371	27.845	28.637	1.019
12/17/2017 17:45	1453500	19.256	17.29	43.375	34918.938	40948.746	26.371	27.845	28.638	1.019
12/17/2017 18:00	1454400	19.256	17.29	43.377	34916.688	40946.34	26.369	27.844	28.64	1.019
12/17/2017 18:15	1455300	19.261	17.291	43.388	34906.094	40933.594	26.36	27.835	28.648	1.019
12/17/2017 18:30	1456200	19.255	17.291	43.374	34932.629	40964	26.382	27.856	28.627	1.019
12/17/2017 18:45	1457100	19.258	17.291	43.381	34921.762	40951.172	26.373	27.847	28.635	1.019
12/17/2017 19:00	1458000	19.256	17.292	43.375	34904.934	40931.273	26.359	27.833	28.649	1.019
12/17/2017 19:15	1458900	19.26	17.289	43.385	34915.047	40945.707	26.369	27.843	28.641	1.019
12/17/2017 19:30	1459800	19.255	17.289	43.374	34886.707	40912.629	26.345	27.821	28.664	1.019
12/17/2017 19:45	1460700	19.257	17.286	43.379	34867.082	40892.023	26.331	27.807	28.68	1.019
12/17/2017 20:00	1461600	19.253	17.285	43.369	34905.133	40937.773	26.363	27.838	28.649	1.019
12/17/2017 20:15	1462500	19.256	17.284	43.375	34875.449	40903.273	26.338	27.814	28.673	1.019
12/17/2017 20:30	1463400	19.261	17.284	43.387	34875.227	40903.5	26.339	27.814	28.674	1.019
12/17/2017 20:45	1464300	19.255	17.283	43.374	34879.086	40908.512	26.342	27.818	28.67	1.019
12/17/2017 21:00	1465200	19.259	17.284	43.383	34858.273	40883.543	26.324	27.801	28.688	1.019
12/17/2017 21:15	1466100	19.259	17.284	43.383	34852.711	40876.93	26.32	27.796	28.692	1.019
12/17/2017 21:30	1467000	19.259	17.285	43.382	34880.332	40908.848	26.342	27.818	28.669	1.019
12/17/2017 21:45	1467900	19.258	17.285	43.38	34850.629	40873.848	26.318	27.794	28.694	1.019
12/17/2017 22:00	1468800	19.256	17.285	43.377	34872.262	40899.305	26.336	27.812	28.676	1.019
12/17/2017 22:15	1469700	19.258	17.286	43.38	34858.742	40882.48	26.324	27.8	28.687	1.019
12/17/2017 22:30	1470600	19.26	17.287	43.385	34885.75	40913.434	26.346	27.821	28.665	1.019
12/17/2017 22:45	1471500	19.26	17.287	43.384	34888.48	40916.313	26.348	27.823	28.663	1.019
12/17/2017 23:00	1472400	19.258	17.287	43.381	34867.16	40891.633	26.33	27.806	28.68	1.019
12/17/2017 23:15	1473300	19.258	17.287	43.38	34871.551	40896.219	26.334	27.809	28.677	1.019
12/17/2017 23:30	1474200	19.255	17.288	43.374	34885.664	40912.207	26.345	27.82	28.665	1.019
12/17/2017 23:45	1475100	19.259	17.288	43.382	34869.914	40893.734	26.332	27.808	28.678	1.019
12/18/2017 0:00	1476000	19.257	17.289	43.379	34888.586	40914.672	26.347	27.822	28.663	1.019
12/18/2017 0:15	1476900	19.254	17.289	43.372	34892.75	40919.484	26.35	27.825	28.659	1.019
12/18/2017 0:30	1477800	19.258	17.29	43.38	34890.891	40916.648	26.348	27.823	28.661	1.019
12/18/2017 0:45	1478700	19.257	17.29	43.379	34875.434	40898.371	26.335	27.811	28.673	1.019
12/18/2017 1:00	1479600	19.256	17.29	43.377	34909.758	40938.383	26.364	27.838	28.645	1.019
12/18/2017 1:15	1480500	19.257	17.29	43.379	34907.336	40935.215	26.362	27.836	28.647	1.019
12/18/2017 1:30	1481400	19.254	17.29	43.371	34893.297	40918.75	26.35	27.825	28.659	1.019
12/18/2017 1:45	1482300	19.257	17.291	43.379	34888.699	40912.566	26.345	27.821	28.663	1.019
12/18/2017 2:00	1483200	19.253	17.291	43.368	34873.371	40894.426	26.332	27.808	28.675	1.019
12/18/2017 2:15	1484100	19.252	17.292	43.367	34527.281	40488.098	26.043	27.532	28.963	1.019
12/18/2017 2:30	1485000	19.254	17.291	43.371	34866.48	40886.434	26.327	27.803	28.681	1.019
12/18/2017 2:45	1485900	19.25	17.292	43.363	34919.098	40947.48	26.37	27.844	28.638	1.019
12/18/2017 3:00	1486800	19.256	17.292	43.376	34906.453	40932.73	26.36	27.834	28.648	1.019
12/18/2017 3:15	1487700	19.253	17.291	43.369	34903.398	40929.723	26.358	27.832	28.651	1.019
12/18/2017 3:30	1488600	19.249	17.292	43.361	34883.375	40905.426	26.34	27.816	28.667	1.019
12/18/2017 3:45	1489500	19.255	17.291	43.373	34889.063	40912.828	26.346	27.821	28.662	1.019
12/18/2017 4:00	1490400	19.254	17.291	43.372	34900.836	40926.633	26.355	27.83	28.653	1.019
12/18/2017 4:15	1491300	19.251	17.292	43.365	34867.984	40887.707	26.328	27.804	28.68	1.019
12/18/2017 4:30	1492200	19.251	17.292	43.365	34906.895	40933.008	26.36	27.834	28.648	1.019
12/18/2017 4:45	1493100	19.252	17.291	43.367	34902.977	40929.23	26.357	27.832	28.651	1.019
12/18/2017 5:00	1494000	19.25	17.292	43.363	34899.168	40924.348	26.354	27.829	28.654	1.019
12/18/2017 5:15	1494900	19.25	17.292	43.363	34892.961	40917.07	26.349	27.824	28.659	1.019
12/18/2017 5:30	1495800	19.251	17.291	43.365	34871.145	40891.98	26.331	27.807	28.677	1.019
12/18/2017 5:45	1496700	19.249	17.292	43.36	34855.734	40873.508	26.318	27.794	28.69	1.019
12/18/2017 6:00	1497600	19.246	17.292	43.353	34858.848	40876.832	26.32	27.796	28.687	1.019
12/18/2017 6:15	1498500	19.253	17.292	43.368	34898.445	40923.34	26.353	27.828	28.655	1.019
12/18/2017 6:30	1499400	19.248	17.292	43.358	34918.898	40947.172	26.37	27.844	28.638	1.019
12/18/2017 6:45	1500300	19.245	17.292	43.352	34909.262	40936.023	26.362	27.836	28.646	1.019
12/18/2017 7:00	1501200	19.246	17.293	43.354	34904.512	40929.727	26.358	27.832	28.65	1.019
12/18/2017 7:15	1502100	19.249	17.292	43.36	34884.68	40906.801	26.341	27.817	28.666	1.019
12/18/2017 7:30	1503000	19.247	17.293	43.355	34884.891	40906.719	26.341	27.817	28.666	1.019
12/18/2017 7:45	1503900	19.245	17.293	43.352	34869.137	40887.863	26.328	27.804	28.679	1.019
12/18/2017 8:00	1504800	19.243	17.293	43.346	34876.41	40896.301	26.334	27.809	28.673	1.019
12/18/2017 8:15	1505700	19.245	17.293	43.35	34877.82	40898.199	26.335	27.811	28.672	1.019
12/18/2017 8:30	1506600	19.242	17.293	43.343	34842.48	40856.844	26.306	27.783	28.701	1.019
12/18/2017 8:45	1507500	19.242	17.293	43.345	34854.355	40870.77	26.316	27.792	28.691	1.019
12/18/2017 9:00	1508400	19.244	17.293	43.348	34855.391	40872.059	26.317	27.793	28.69	1.019
12/18/2017 9:15	1509300	19.245	17.294	43.351	34883.223	40904.051	26.339	27.815	28.667	1.019
12/18/2017 9:30	1510200	19.245	17.294	43.352	34880.434	40900.777	26.337	27.813	28.669	1.019
12/18/2017 9:45	1511100	19.244	17.293	43.348	34935.676	40965.797	26.383	27.857	28.624	1.019
12/18/2017 10:00	1512000	19.242	17.294	43.345	34859.324	40875.945	26.319	27.796	28.687	1.019
12/18/2017 10:15	1512900	19.242	17.293	43.345	34876.758	40896.551	26.334	27.81	28.672	1.019
12/18/2017 10:30	1513800	19.243	17.293	43.348	34847.699	40862.477	26.31	27.786	28.696	1.019
12/18/2017 10:45	1514700	19.242	17.294	43.343	34834.203	40846.328	26.298	27.776	28.707	1.019
12/18/2017 11:00	1515600	19.242	17.294	43.345	34854.102	40869.023	26.315	27.791	28.691	1.019
12/18/2017 11:15	1516500	19.242	17.294	43.343	34857.633	40873.484	26.318	27.794	28.688	1.019
12/18/2017 11:30	1517400	19.242	17.294	43.345	34867.176	40884.754	26.326	27.802	28.68	1.019
12/18/2017 11:45	1518300	19.243	17.295	43.348	34863.129	40879.043	26.322	27.798	28.684	1.019
12/18/2017 12:00	1519200	19.24	17.294	43.34	34845.336	40858.742	26.307	27.784	28.698	1.019
12/18/2017 12:15	1520100	19.238	17.295	43.335	34855.816	40870.555	26.316	27.792	28.69	1.019
12/18/2017 12:30	1521000	19.242	17.295	43.345	34835.652	40846.824	26.299	27.776	28.706	1.019
12/18/2017 12:45	1521900	19.24	17.295	43.339	34865.445	40882.004	26.324	27.8	28.682	1.019
12/18/2017 13:00	1522800	19.241	17.295	43.342	34846.375	40859.727	26.308	27.785	28.697	1.019
12/18/2017 13:15	1523700	19.237	17.294	43.333	34868.625	40886.293	26.327	27.803	28.679	1.019
12/18/2017 13:30	1524600	19.239	17.294	43.337	34856.426	40871.91	26.317	27.793	28.689	1.019
12/18/2017 13:45	1525500	19.236	17.295	43.331	34848.453	40862.238	26.31	27.786	28.696	1.019
12/18/2017 14:00	1526400	19.238	17.294	43.335	34863.109	40879.984	26.322	27.798	28.684	1.019
12/18/2017 14:15	1527300	19.235	17.294	43.33	34834.629	40846.59	26.298	27.776	28.707	1.019
12/18/2017 14:30	1528200	19.236	17.293	43.33	34852.539	40868.785	26.314	27.791	28.692	1.019
12/18/2017 14:45	1529100	19.237	17.291	43.333	34813.715	40824.633	26.283	27.761	28.724	1.019
12/18/2017 15:00	1530000	19.231	17.29	43.319	34815.828	40828.066	26.285	27.763	28.723	1.019
12/18/2017 15:15	1530900	19.238	17.29	43.336	34797.176	40806.359	26.27	27.748	28.738	1.019
12/18/2017 15:30	1531800	19.236	17.289	43.33	34816.426	40829.809	26.286	27.764	28.722	1.019
12/18/2017 15:45	1532700	19.24	17.288	43.339	34780.129	40787.805	26.256	27.736	28.752	1.019
12/18/2017 16:00	1533600	19.237	17.288	43.334	34783.719	40792.344	26.26	27.739	28.749	1.019
12/18/2017 16:15	1534500	19.234	17.288	43.326	34771.707	40778.332	26.25	27.729	28.759	1.019
12/18/2017 16:30	1535400	19.236	17.288	43.331	34794.945	40805.977	26.269	27.748	28.74	1.019
12/18/2017 16:45	1536300	19.235	17.287	43.33	34755.633	40760.598	26.237	27.717	28.772	1.019
12/18/2017 17:00	1537200	19.234	17.287	43.327	34762.695	40768.793	26.243	27.723	28.766	1.019
12/18/2017 17:15	1538100	19.233	17.287	43.324	34800.637	40813.289	26.274	27.753	28.735	1.019
12/18/2017 17:30	1539000	19.231	17.287	43.319	34832.711	40851.23	26.301	27.779	28.709	1.019
12/18/2017 17:45	1539900	19.23	17.286	43.318	34757.648	40763.914	26.239	27.719	28.771	1.019
12/18/2017 18:00	1540800	19.228	17.285	43.313	34762.125	40770.133	26.244	27.724	28.767	1.019
12/18/2017 18:15	1541700	19.227	17.284	43.31	34740.258	40745.289	26.226	27.707	28.785	1.019
12/18/2017 18:30	1542600	19.231	17.282	43.32	34737.648	40743.66	26.225	27.706	28.787	1.019
12/18/2017 18:45	1543500	19.229	17.282	43.314	34722.688	40726.426	26.212	27.694	28.8	1.019
12/18/2017 19:00	1544400	19.228	17.282	43.313	34750.57	40759.063	26.236	27.716	28.777	1.019
12/18/2017 19:15	1545300	19.227	17.282	43.312	34742.23	40749.035	26.228	27.709	28.783	1.019
12/18/2017 19:30	1546200	19.227	17.28	43.31	34744.184	40752.93	26.231	27.712	28.782	1.019
12/18/2017 19:45	1547100	19.23	17.278	43.316	34746.359	40757.32	26.234	27.715	28.78	1.019
12/18/2017 20:00	1548000	19.227	17.278	43.312	34740.895	40751.07	26.23	27.711	28.785	1.019
12/18/2017 20:15	1548900	19.228	17.277	43.313	34716.961	40723.797	26.21	27.692	28.804	1.019
12/18/2017 20:30	1549800	19.225	17.278	43.306	34720.809	40727.348	26.213	27.695	28.801	1.019
12/18/2017 20:45	1550700	19.227	17.277	43.31	34722.754	40730.516	26.215	27.697	28.8	1.019
12/18/2017 21:00	1551600	19.226	17.277	43.309	34728.73	40738	26.22	27.702	28.795	1.019
12/18/2017 21:15	1552500	19.223	17.278	43.301	34742.008	40752.688	26.231	27.712	28.784	1.019
12/18/2017 21:30	1553400	19.221	17.278	43.298	34738.652	40748.281	26.228	27.709	28.786	1.019
12/18/2017 21:45	1554300	19.222	17.278	43.3	34774.621	40790.629	26.258	27.738	28.757	1.019
12/18/2017 22:00	1555200	19.221	17.279	43.298	34761.871	40775.434	26.247	27.727	28.767	1.019
12/18/2017 22:15	1556100	19.222	17.281	43.3	34738.109	40745.645	26.226	27.707	28.787	1.019
12/18/2017 22:30	1557000	19.222	17.281	43.3	34767.445	40779.734	26.25	27.73	28.763	1.019
12/18/2017 22:45	1557900	19.22	17.281	43.294	34760.766	40771.73	26.245	27.725	28.768	1.019
12/18/2017 23:00	1558800	19.224	17.282	43.305	34770.008	40782.172	26.252	27.732	28.76	1.019
12/18/2017 23:15	1559700	19.218	17.283	43.291	34759.949	40769.422	26.243	27.723	28.769	1.019
12/18/2017 23:30	1560600	19.221	17.283	43.298	34785.719	40799.477	26.264	27.744	28.747	1.019
12/18/2017 23:45	1561500	19.219	17.284	43.293	34786.492	40799.191	26.264	27.743	28.747	1.019
12/19/2017 0:00	1562400	19.221	17.285	43.298	34757.699	40764.777	26.24	27.72	28.771	1.019
12/19/2017 0:15	1563300	19.22	17.286	43.294	34771.371	40779.848	26.251	27.73	28.759	1.019
12/19/2017 0:30	1564200	19.215	17.287	43.283	34796.637	40808.527	26.271	27.75	28.738	1.019
12/19/2017 0:45	1565100	19.22	17.287	43.294	34771.992	40779.383	26.25	27.73	28.759	1.019
12/19/2017 1:00	1566000	19.219	17.288	43.293	34782.719	40791.406	26.259	27.738	28.75	1.019
12/19/2017 1:15	1566900	19.218	17.29	43.29	34802.508	40812.773	26.274	27.753	28.734	1.019
12/19/2017 1:30	1567800	19.221	17.293	43.298	34787.809	40792.648	26.26	27.739	28.746	1.019
12/19/2017 1:45	1568700	19.217	17.295	43.289	34775.551	40776.598	26.249	27.728	28.756	1.019
12/19/2017 2:00	1569600	19.217	17.295	43.288	34825.559	40835.48	26.291	27.768	28.715	1.019
12/19/2017 2:15	1570500	19.215	17.296	43.284	34781.758	40782.676	26.253	27.732	28.751	1.019
12/19/2017 2:30	1571400	19.218	17.293	43.29	34809.719	40818.191	26.278	27.756	28.728	1.019
12/19/2017 2:45	1572300	19.215	17.294	43.283	34790.586	40794.785	26.262	27.74	28.743	1.019
12/19/2017 3:00	1573200	19.215	17.294	43.283	34834.703	40847.156	26.299	27.776	28.707	1.019
12/19/2017 3:15	1574100	19.21	17.295	43.273	34826.949	40836.949	26.292	27.769	28.713	1.019
12/19/2017 3:30	1575000	19.211	17.292	43.275	34803.297	40811.688	26.274	27.752	28.733	1.019
12/19/2017 3:45	1575900	19.21	17.293	43.272	34835.938	40849.008	26.3	27.777	28.706	1.019
12/19/2017 4:00	1576800	19.212	17.292	43.276	34809.387	40818.832	26.279	27.757	28.728	1.019
12/19/2017 4:15	1577700	19.21	17.291	43.272	34865.984	40886.555	26.327	27.803	28.681	1.019
12/19/2017 4:30	1578600	19.212	17.29	43.278	34834.738	40850.168	26.301	27.778	28.707	1.019
12/19/2017 4:45	1579500	19.21	17.29	43.273	34844.879	40862.133	26.309	27.786	28.699	1.019
12/19/2017 5:00	1580400	19.207	17.29	43.266	34820.703	40834.273	26.29	27.767	28.719	1.019
12/19/2017 5:15	1581300	19.21	17.29	43.273	34781.984	40788.617	26.257	27.736	28.751	1.019
12/19/2017 5:30	1582200	19.209	17.29	43.271	34829.715	40844.348	26.297	27.774	28.711	1.019
12/19/2017 5:45	1583100	19.209	17.29	43.271	34814.793	40826.691	26.284	27.762	28.723	1.019
12/19/2017 6:00	1584000	19.207	17.29	43.266	34842.043	40858.73	26.307	27.784	28.701	1.019

12/19/2017 6:15	1584900	19.204	17.29	43.258	34817.574	40830.602	26.287	27.765	28.721	1.019
12/19/2017 6:30	1585800	19.205	17.29	43.262	34819.457	40832.16	26.288	27.766	28.72	1.019
12/19/2017 6:45	1586700	19.206	17.29	43.262	34879.25	40902.438	26.338	27.814	28.67	1.019
12/19/2017 7:00	1587600	19.204	17.29	43.259	34845.324	40863.145	26.31	27.787	28.698	1.019
12/19/2017 7:15	1588500	19.208	17.29	43.268	34818.082	40831.266	26.287	27.765	28.721	1.019
12/19/2017 7:30	1589400	19.203	17.29	43.257	34812.344	40824.383	26.282	27.761	28.725	1.019
12/19/2017 7:45	1590300	19.205	17.29	43.261	34789.16	40797.031	26.263	27.742	28.745	1.019
12/19/2017 8:00	1591200	19.203	17.29	43.257	34798.5	40808.305	26.271	27.75	28.737	1.019
12/19/2017 8:15	1592100	19.202	17.29	43.254	34799.766	40809.559	26.272	27.751	28.736	1.019
12/19/2017 8:30	1593000	19.2	17.29	43.25	34813.559	40825.645	26.283	27.761	28.724	1.019
12/19/2017 8:45	1593900	19.204	17.29	43.259	34853.027	40871.527	26.316	27.793	28.692	1.019
12/19/2017 9:00	1594800	19.205	17.29	43.261	34813.461	40825.289	26.283	27.761	28.725	1.019
12/19/2017 9:15	1595700	19.203	17.29	43.256	34797.953	40806.941	26.27	27.749	28.737	1.019
12/19/2017 9:30	1596600	19.202	17.291	43.255	34789.91	40797.273	26.263	27.742	28.744	1.019
12/19/2017 9:45	1597500	19.203	17.291	43.256	34808.074	40818.648	26.278	27.757	28.729	1.019
12/19/2017 10:00	1598400	19.197	17.291	43.244	34784.074	40790.344	26.258	27.737	28.749	1.019
12/19/2017 10:15	1599300	19.202	17.29	43.254	34811	40822.168	26.281	27.759	28.727	1.019
12/19/2017 10:30	1600200	19.199	17.291	43.247	34819.855	40832.461	26.288	27.766	28.719	1.019
12/19/2017 10:45	1601100	19.201	17.291	43.253	34838.855	40854.512	26.304	27.781	28.704	1.019
12/19/2017 11:00	1602000	19.2	17.291	43.25	34812.664	40823.871	26.282	27.76	28.725	1.019
12/19/2017 11:15	1602900	19.198	17.291	43.246	34783.496	40789.594	26.258	27.737	28.749	1.019
12/19/2017 11:30	1603800	19.194	17.291	43.237	34797.75	40806.23	26.27	27.748	28.737	1.019
12/19/2017 11:45	1604700	19.199	17.291	43.248	34772.82	40776.602	26.248	27.728	28.758	1.019
12/19/2017 12:00	1605600	19.197	17.291	43.244	34792.09	40799.348	26.265	27.744	28.742	1.019
12/19/2017 12:15	1606500	19.199	17.291	43.249	34786.551	40792.539	26.26	27.739	28.747	1.019
12/19/2017 12:30	1607400	19.195	17.291	43.239	34828.289	40841.723	26.295	27.772	28.712	1.019
12/19/2017 12:45	1608300	19.196	17.291	43.242	34791.133	40798.152	26.264	27.743	28.743	1.019
12/19/2017 13:00	1609200	19.196	17.291	43.242	34834.387	40848.949	26.3	27.777	28.707	1.019
12/19/2017 13:15	1610100	19.193	17.291	43.235	34794.395	40802.445	26.267	27.746	28.74	1.019
12/19/2017 13:30	1611000	19.193	17.291	43.234	34800.754	40809.832	26.272	27.751	28.735	1.019
12/19/2017 13:45	1611900	19.196	17.29	43.242	34773.223	40777.867	26.249	27.729	28.758	1.019
12/19/2017 14:00	1612800	19.195	17.29	43.238	34798.238	40807.277	26.27	27.749	28.737	1.019
12/19/2017 14:15	1613700	19.196	17.29	43.24	34772.609	40777.871	26.249	27.729	28.758	1.019
12/19/2017 14:30	1614600	19.192	17.289	43.233	34787.32	40795.844	26.262	27.741	28.746	1.019
12/19/2017 14:45	1615500	19.194	17.288	43.236	34774.875	40781.727	26.252	27.732	28.756	1.019
12/19/2017 15:00	1616400	19.196	17.289	43.24	34813.328	40826.578	26.284	27.762	28.725	1.019
12/19/2017 15:15	1617300	19.195	17.286	43.239	34783.531	40793.719	26.26	27.74	28.749	1.019
12/19/2017 15:30	1618200	19.191	17.286	43.229	34738.238	40741.32	26.223	27.704	28.787	1.019
12/19/2017 15:45	1619100	19.192	17.284	43.232	34723.813	40725.512	26.212	27.693	28.799	1.019
12/19/2017 16:00	1620000	19.189	17.283	43.226	34755.055	40763.199	26.239	27.719	28.773	1.019
12/19/2017 16:15	1620900	19.189	17.282	43.226	34763.113	40773.363	26.246	27.726	28.766	1.019
12/19/2017 16:30	1621800	19.186	17.282	43.219	34756.949	40766.461	26.241	27.721	28.771	1.019
12/19/2017 16:45	1622700	19.188	17.282	43.222	34715.594	40717.957	26.206	27.688	28.805	1.019
12/19/2017 17:00	1623600	19.19	17.281	43.228	34786.465	40802.117	26.266	27.745	28.747	1.019
12/19/2017 17:15	1624500	19.189	17.28	43.225	34742.535	40750.996	26.23	27.711	28.783	1.019
12/19/2017 17:30	1625400	19.187	17.28	43.22	34736.422	40744.617	26.225	27.706	28.788	1.019
12/19/2017 17:45	1626300	19.188	17.279	43.222	34723.051	40729.496	26.214	27.696	28.799	1.019
12/19/2017 18:00	1627200	19.189	17.28	43.226	34695.727	40696.41	26.191	27.674	28.822	1.019
12/19/2017 18:15	1628100	19.186	17.28	43.218	34723.906	40729.219	26.214	27.696	28.799	1.019
12/19/2017 18:30	1629000	19.182	17.28	43.21	34746.559	40755.715	26.233	27.714	28.78	1.019
12/19/2017 18:45	1629900	19.189	17.28	43.225	34788.215	40805.051	26.268	27.747	28.745	1.019
12/19/2017 19:00	1630800	19.187	17.28	43.221	34750.992	40761.152	26.237	27.718	28.776	1.019
12/19/2017 19:15	1631700	19.187	17.279	43.221	34720.371	40726.441	26.212	27.694	28.802	1.019
12/19/2017 19:30	1632600	19.185	17.278	43.216	34732.422	40741.129	26.223	27.704	28.792	1.019
12/19/2017 19:45	1633500	19.185	17.278	43.216	34726.629	40734.406	26.218	27.699	28.796	1.019
12/19/2017 20:00	1634400	19.187	17.278	43.22	34721.449	40728.734	26.214	27.696	28.801	1.019
12/19/2017 20:15	1635300	19.184	17.278	43.215	34786.02	40804	26.267	27.747	28.747	1.019
12/19/2017 20:30	1636200	19.188	17.278	43.223	34716.383	40722.555	26.209	27.691	28.805	1.019
12/19/2017 20:45	1637100	19.184	17.278	43.213	34725.367	40733.008	26.217	27.698	28.797	1.019
12/19/2017 21:00	1638000	19.184	17.278	43.213	34723.648	40730.91	26.215	27.697	28.799	1.019
12/19/2017 21:15	1638900	19.183	17.278	43.212	34728.391	40736.473	26.219	27.701	28.795	1.019
12/19/2017 21:30	1639800	19.182	17.278	43.209	34722.453	40729.438	26.214	27.696	28.8	1.019
12/19/2017 21:45	1640700	19.185	17.277	43.216	34731.863	40741.203	26.223	27.704	28.792	1.019
12/19/2017 22:00	1641600	19.185	17.278	43.216	34723.492	40731.133	26.215	27.697	28.799	1.019
12/19/2017 22:15	1642500	19.178	17.279	43.201	34811.859	40833.828	26.289	27.767	28.726	1.019
12/19/2017 22:30	1643400	19.183	17.279	43.211	34766.863	40780.41	26.251	27.731	28.763	1.019
12/19/2017 22:45	1644300	19.182	17.282	43.21	34721.988	40725.605	26.212	27.693	28.8	1.019
12/19/2017 23:00	1645200	19.184	17.283	43.213	34744.574	40751.145	26.23	27.711	28.781	1.019
12/19/2017 23:15	1646100	19.181	17.283	43.207	34771.25	40781.953	26.252	27.732	28.759	1.019
12/19/2017 23:30	1647000	19.181	17.286	43.207	34744.57	40748.746	26.228	27.709	28.781	1.019
12/19/2017 23:45	1647900	19.18	17.29	43.204	34763.063	40766.52	26.241	27.721	28.766	1.019
12/20/2017 0:00	1648800	19.182	17.293	43.209	34792.578	40797.93	26.264	27.743	28.742	1.019
12/20/2017 0:15	1649700	19.181	17.293	43.208	34778.168	40780.941	26.252	27.731	28.754	1.019
12/20/2017 0:30	1650600	19.182	17.295	43.209	34818.199	40826.605	26.284	27.762	28.721	1.019
12/20/2017 0:45	1651500	19.184	17.295	43.215	34756.813	40754.219	26.233	27.713	28.771	1.019
12/20/2017 1:00	1652400	19.185	17.297	43.216	34786.227	40787.031	26.256	27.735	28.747	1.019
12/20/2017 1:15	1653300	19.185	17.297	43.217	34737.164	40729.504	26.215	27.696	28.788	1.019
12/20/2017 1:30	1654200	19.184	17.297	43.214	34756.797	40752.289	26.231	27.712	28.771	1.019
12/20/2017 1:45	1655100	19.184	17.298	43.213	34789.094	40789.348	26.258	27.737	28.745	1.019
12/20/2017 2:00	1656000	19.184	17.3	43.214	34799.914	40800.758	26.266	27.745	28.736	1.019
12/20/2017 2:15	1656900	19.182	17.299	43.209	34749.715	40742.543	26.225	27.705	28.777	1.019
12/20/2017 2:30	1657800	19.181	17.3	43.208	34785.18	40782.934	26.253	27.732	28.748	1.019
12/20/2017 2:45	1658700	19.183	17.3	43.212	34800.555	40801.105	26.266	27.745	28.735	1.019
12/20/2017 3:00	1659600	19.184	17.302	43.214	34796.852	40795.176	26.262	27.741	28.738	1.019
12/20/2017 3:15	1660500	19.183	17.301	43.212	34794.652	40793.07	26.261	27.739	28.74	1.019
12/20/2017 3:30	1661400	19.184	17.302	43.215	34803.449	40802.988	26.268	27.746	28.733	1.019
12/20/2017 3:45	1662300	19.186	17.302	43.218	34804.945	40804.504	26.269	27.747	28.732	1.019
12/20/2017 4:00	1663200	19.183	17.303	43.211	34813.563	40813.961	26.276	27.753	28.724	1.019
12/20/2017 4:15	1664100	19.183	17.302	43.211	34809.965	40810.227	26.273	27.751	28.727	1.019
12/20/2017 4:30	1665000	19.187	17.302	43.221	34804.121	40803.375	26.268	27.746	28.732	1.019
12/20/2017 4:45	1665900	19.185	17.303	43.217	34805.289	40804.02	26.269	27.747	28.731	1.019
12/20/2017 5:00	1666800	19.185	17.304	43.217	34812.102	40811.371	26.274	27.752	28.726	1.019
12/20/2017 5:15	1667700	19.183	17.304	43.211	34821.973	40822.785	26.282	27.759	28.718	1.019
12/20/2017 5:30	1668600	19.184	17.304	43.213	34843.32	40847.969	26.3	27.777	28.7	1.019
12/20/2017 5:45	1669500	19.183	17.305	43.212	34834.813	40837.113	26.292	27.769	28.707	1.019
12/20/2017 6:00	1670400	19.182	17.305	43.21	34847.664	40852.176	26.303	27.779	28.696	1.019
12/20/2017 6:15	1671300	19.182	17.305	43.209	34837.535	40839.984	26.294	27.771	28.705	1.019
12/20/2017 6:30	1672200	19.184	17.305	43.214	34856.523	40862.082	26.31	27.786	28.689	1.019
12/20/2017 6:45	1673100	19.183	17.306	43.211	34828.711	40828.684	26.286	27.764	28.712	1.019
12/20/2017 7:00	1674000	19.185	17.307	43.217	34913.977	40927.84	26.357	27.831	28.642	1.019
12/20/2017 7:15	1674900	19.182	17.307	43.209	34814.457	40811.41	26.274	27.752	28.724	1.019
12/20/2017 7:30	1675800	19.182	17.307	43.21	34824.418	40822.922	26.282	27.76	28.715	1.019
12/20/2017 7:45	1676700	19.185	17.307	43.217	34849.664	40852.449	26.303	27.78	28.695	1.019
12/20/2017 8:00	1677600	19.186	17.308	43.218	34848.277	40850.254	26.302	27.778	28.696	1.019
12/20/2017 8:15	1678500	19.183	17.307	43.212	34851.969	40854.992	26.305	27.781	28.693	1.019
12/20/2017 8:30	1679400	19.185	17.307	43.217	34866.254	40871.57	26.317	27.793	28.681	1.019
12/20/2017 8:45	1680300	19.184	17.308	43.213	34892.691	40902.07	26.339	27.813	28.659	1.019
12/20/2017 9:00	1681200	19.183	17.308	43.211	34844.961	40846.281	26.299	27.775	28.699	1.019
12/20/2017 9:15	1682100	19.186	17.307	43.218	34848.941	40851.113	26.302	27.779	28.695	1.019
12/20/2017 9:30	1683000	19.183	17.308	43.211	34846.383	40847.945	26.3	27.777	28.697	1.019
12/20/2017 9:45	1683900	19.184	17.307	43.214	34867.035	40872.563	26.318	27.793	28.68	1.019
12/20/2017 10:00	1684800	19.186	17.308	43.219	34874.23	40880.676	26.323	27.799	28.674	1.019
12/20/2017 10:15	1685700	19.184	17.308	43.215	34862.5	40866.527	26.313	27.789	28.684	1.019
12/20/2017 10:30	1686600	19.184	17.308	43.213	34839.273	40839.223	26.294	27.771	28.703	1.019
12/20/2017 10:45	1687500	19.189	17.308	43.226	34892.41	40901.105	26.338	27.813	28.66	1.019
12/20/2017 11:00	1688400	19.188	17.308	43.224	34899.75	40910.277	26.345	27.819	28.653	1.019
12/20/2017 11:15	1689300	19.188	17.311	43.223	34876.793	40880.551	26.324	27.799	28.672	1.019
12/20/2017 11:30	1690200	19.189	17.312	43.225	34861.223	40861.266	26.31	27.786	28.685	1.019
12/20/2017 11:45	1691100	19.19	17.312	43.227	34871.422	40872.969	26.318	27.794	28.677	1.019
12/20/2017 12:00	1692000	19.189	17.313	43.225	34893.27	40898.348	26.336	27.811	28.659	1.019
12/20/2017 12:15	1692900	19.188	17.312	43.224	34894.773	40900.266	26.338	27.812	28.658	1.019
12/20/2017 12:30	1693800	19.189	17.313	43.226	34872.129	40873.324	26.318	27.794	28.676	1.019
12/20/2017 12:45	1694700	19.192	17.313	43.233	34903.504	40909.777	26.344	27.819	28.65	1.019
12/20/2017 13:00	1695600	19.192	17.313	43.232	34903.813	40910.141	26.345	27.819	28.65	1.019
12/20/2017 13:15	1696500	19.193	17.313	43.235	34911.855	40919.887	26.352	27.826	28.644	1.019
12/20/2017 13:30	1697400	19.191	17.313	43.23	34905.168	40911.887	26.346	27.82	28.649	1.019
12/20/2017 13:45	1698300	19.192	17.313	43.233	34919.949	40929.055	26.358	27.832	28.637	1.019
12/20/2017 14:00	1699200	19.192	17.314	43.233	34956.766	40971.73	26.389	27.861	28.607	1.019
12/20/2017 14:15	1700100	19.189	17.313	43.226	34866.934	40866.836	26.314	27.789	28.68	1.019
12/20/2017 14:30	1701000	19.192	17.314	43.233	34886.254	40888.992	26.33	27.805	28.665	1.019
12/20/2017 14:45	1701900	19.193	17.314	43.235	34927.047	40936.324	26.363	27.837	28.631	1.019
12/20/2017 15:00	1702800	19.191	17.314	43.23	34875.898	40876.785	26.321	27.796	28.673	1.019
12/20/2017 15:15	1703700	19.191	17.313	43.231	34873.68	40874.66	26.319	27.795	28.675	1.019
12/20/2017 15:30	1704600	19.195	17.313	43.238	34891.137	40895.207	26.334	27.809	28.661	1.019
12/20/2017 15:45	1705500	19.191	17.313	43.23	34903.191	40909.891	26.345	27.819	28.651	1.019
12/20/2017 16:00	1706400	19.194	17.312	43.236	34910.574	40918.785	26.351	27.825	28.645	1.019
12/20/2017 16:15	1707300	19.197	17.312	43.243	34860.172	40859.707	26.309	27.785	28.686	1.019
12/20/2017 16:30	1708200	19.196	17.311	43.241	34880.27	40884.469	26.326	27.801	28.67	1.019
12/20/2017 16:45	1709100	19.191	17.309	43.229	34871.305	40875.641	26.32	27.795	28.677	1.019
12/20/2017 17:00	1710000	19.198	17.297	43.246	34876.84	40893.758	26.332	27.808	28.672	1.019
12/20/2017 17:15	1710900	19.195	17.29	43.239	34846.445	40864.211	26.311	27.788	28.697	1.019
12/20/2017 17:30	1711800	19.193	17.288	43.235	34864.262	40886.801	26.327	27.803	28.683	1.019
12/20/2017 17:45	1712700	19.197	17.288	43.244	34902.77	40932.105	26.359	27.834	28.651	1.019
12/20/2017 18:00	1713600	19.195	17.288	43.238	34847.699	40867.453	26.313	27.79	28.696	1.019
12/20/2017 18:15	1714500	19.19	17.287	43.227	34815.285	40830.648	26.287	27.765	28.723	1.019
12/20/2017 18:30	1715400	19.197	17.286	43.244	34840.203	40860.344	26.308	27.785	28.702	1.019
12/20/2017 18:45	1716300	19.195	17.287	43.239	34824.09	40841.043	26.294	27.772	28.716	1.019
12/20/2017 19:00	1717200	19.194	17.286	43.237	34812.988	40828.746	26.285	27.764	28.725	1.019
12/20/2017 19:15	1718100	19.195	17.286	43.239	34827.82	40845.891	26.298	27.775	28.713	1.019
12/20/2017 19:30	1719000	19.202	17.286	43.255	34854.699	40877.574	26.32	27.797	28.691	1.019
12/20/2017 19:45	1719900	19.197	17.286	43.244	34820.422	40837.301	26.291	27.769	28.719	1.019
12/20/2017 20:00	1720800	19.193	17.285	43.235	34820.934	40838.703	26.292	27.77	28.718	1.019
12/20/2017 20:15	1721700	19.195	17.285	43.239	34829.27	40848.406	26.299	27.777	28.711	1.019

12/20/2017 20:30	1722600	19.193	17.285	43.235	34872.93	40899.445	26.336	27.812	28.676	1.019
12/20/2017 20:45	1723500	19.194	17.284	43.237	34854.727	40879.133	26.321	27.798	28.691	1.019
12/20/2017 21:00	1724400	19.196	17.284	43.241	34833.957	40855.098	26.304	27.781	28.708	1.019
12/20/2017 21:15	1725300	19.197	17.283	43.244	34813.281	40831.805	26.287	27.766	28.725	1.019
12/20/2017 21:30	1726200	19.195	17.282	43.238	34835.156	40858.113	26.306	27.784	28.707	1.019
12/20/2017 21:45	1727100	19.195	17.281	43.238	34886.059	40918.535	26.349	27.825	28.665	1.019
12/20/2017 22:00	1728000	19.197	17.279	43.243	34829.887	40854.41	26.303	27.781	28.711	1.019
12/20/2017 22:15	1728900	19.196	17.279	43.241	34811.012	40832.996	26.288	27.766	28.727	1.019
12/20/2017 22:30	1729800	19.198	17.278	43.245	34830.176	40855.867	26.304	27.782	28.711	1.019
12/20/2017 22:45	1730700	19.194	17.278	43.237	34830.605	40856.777	26.305	27.783	28.71	1.019
12/20/2017 23:00	1731600	19.194	17.278	43.237	34837.355	40864.289	26.31	27.788	28.705	1.019
12/20/2017 23:15	1732500	19.196	17.278	43.242	34848.5	40877.363	26.32	27.797	28.696	1.019
12/20/2017 23:30	1733400	19.197	17.278	43.244	34861.254	40892.25	26.33	27.807	28.685	1.019
12/20/2017 23:45	1734300	19.195	17.279	43.239	34849.652	40877.758	26.32	27.797	28.695	1.019
12/21/2017 0:00	1735200	19.196	17.279	43.24	34840.383	40867.043	26.312	27.79	28.702	1.019
12/21/2017 0:15	1736100	19.195	17.28	43.238	34844.672	40871.117	26.315	27.792	28.699	1.019
12/21/2017 0:30	1737000	19.196	17.281	43.24	34827.43	40850.414	26.301	27.778	28.713	1.019
12/21/2017 0:45	1737900	19.196	17.281	43.24	34853.383	40880.531	26.322	27.799	28.692	1.019
12/21/2017 1:00	1738800	19.201	17.281	43.251	34866.879	40896.117	26.333	27.809	28.681	1.019
12/21/2017 1:15	1739700	19.196	17.283	43.24	34870.164	40898.363	26.335	27.811	28.678	1.019
12/21/2017 1:30	1740600	19.198	17.284	43.245	34889.34	40920.141	26.35	27.826	28.662	1.019
12/21/2017 1:45	1741500	19.196	17.284	43.241	34897.5	40929.867	26.357	27.832	28.655	1.019
12/21/2017 2:00	1742400	19.196	17.284	43.24	34909.395	40943.168	26.367	27.841	28.646	1.019
12/21/2017 2:15	1743300	19.193	17.285	43.234	34927.211	40963.582	26.382	27.855	28.631	1.019
12/21/2017 2:30	1744200	19.195	17.286	43.239	34898.426	40928.383	26.356	27.831	28.655	1.019
12/21/2017 2:45	1745100	19.197	17.287	43.243	34882.109	40908.527	26.342	27.818	28.668	1.019
12/21/2017 3:00	1746000	19.194	17.287	43.236	34887.906	40915.402	26.347	27.822	28.663	1.019
12/21/2017 3:15	1746900	19.191	17.288	43.229	34913.707	40944.539	26.368	27.842	28.642	1.019
12/21/2017 3:30	1747800	19.196	17.288	43.242	34918.688	40950.297	26.372	27.846	28.638	1.019
12/21/2017 3:45	1748700	19.196	17.29	43.241	34933.746	40966.184	26.384	27.857	28.626	1.019
12/21/2017 4:00	1749600	19.196	17.294	43.242	34886.262	40907.531	26.342	27.817	28.665	1.019
12/21/2017 4:15	1750500	19.197	17.294	43.243	34893.445	40915.48	26.348	27.823	28.659	1.019
12/21/2017 4:30	1751400	19.197	17.297	43.243	34916.309	40939.551	26.365	27.839	28.64	1.019
12/21/2017 4:45	1752300	19.195	17.295	43.239	34943.848	40974.184	26.39	27.862	28.617	1.019
12/21/2017 5:00	1753200	19.198	17.295	43.246	34978.266	41014.133	26.418	27.89	28.589	1.019
12/21/2017 5:15	1754100	19.195	17.296	43.238	34919.496	40944.18	26.368	27.842	28.637	1.019
12/21/2017 5:30	1755000	19.196	17.297	43.24	34919.84	40943.371	26.368	27.841	28.637	1.019
12/21/2017 5:45	1755900	19.198	17.297	43.245	34931.102	40957.059	26.377	27.851	28.628	1.019
12/21/2017 6:00	1756800	19.196	17.297	43.241	34927.348	40952.258	26.374	27.848	28.631	1.019
12/21/2017 6:15	1757700	19.194	17.298	43.236	34928.684	40953.105	26.375	27.848	28.63	1.019
12/21/2017 6:30	1758600	19.194	17.3	43.237	34934.715	40958.805	26.379	27.852	28.625	1.019
12/21/2017 6:45	1759500	19.194	17.299	43.236	34917.477	40939.078	26.365	27.839	28.639	1.019
12/21/2017 7:00	1760400	19.194	17.299	43.237	34954.105	40982.023	26.395	27.868	28.609	1.019
12/21/2017 7:15	1761300	19.196	17.3	43.241	34940.605	40965.711	26.384	27.857	28.62	1.019
12/21/2017 7:30	1762200	19.195	17.298	43.239	34947.086	40974.59	26.39	27.863	28.615	1.019
12/21/2017 7:45	1763100	19.195	17.301	43.239	35004.484	41039	26.436	27.907	28.568	1.019
12/21/2017 8:00	1764000	19.198	17.301	43.245	34956.625	40983.051	26.396	27.868	28.607	1.019
12/21/2017 8:15	1764900	19.201	17.301	43.252	34966.832	40995.016	26.405	27.877	28.599	1.019
12/21/2017 8:30	1765800	19.194	17.302	43.237	34955.207	40980.582	26.394	27.867	28.608	1.019
12/21/2017 8:45	1766700	19.2	17.301	43.25	34946.852	40971.668	26.388	27.861	28.615	1.019
12/21/2017 9:00	1767600	19.196	17.301	43.241	34927.648	40949.078	26.372	27.845	28.631	1.019
12/21/2017 9:15	1768500	19.198	17.302	43.246	34976.988	41006.277	26.413	27.884	28.59	1.019
12/21/2017 9:30	1769400	19.198	17.302	43.245	34931.797	40953.543	26.375	27.848	28.627	1.019
12/21/2017 9:45	1770300	19.197	17.301	43.244	34970.273	40998.809	26.407	27.879	28.596	1.019
12/21/2017 10:00	1771200	19.196	17.301	43.24	35030.777	41069.742	26.458	27.927	28.546	1.019
12/21/2017 10:15	1772100	19.198	17.305	43.246	34942.625	40962.949	26.382	27.855	28.618	1.019
12/21/2017 10:30	1773000	19.199	17.305	43.249	34957.559	40980.926	26.395	27.867	28.606	1.019
12/21/2017 10:45	1773900	19.197	17.308	43.244	34946.457	40965.344	26.384	27.856	28.615	1.019
12/21/2017 11:00	1774800	19.2	17.311	43.25	34959.516	40977.918	26.393	27.865	28.605	1.019
12/21/2017 11:15	1775700	19.2	17.311	43.25	34954.738	40971.441	26.388	27.861	28.608	1.019
12/21/2017 11:30	1776600	19.203	17.313	43.257	34954.457	40970.066	26.387	27.86	28.609	1.019
12/21/2017 11:45	1777500	19.203	17.313	43.256	34938.875	40951.715	26.374	27.847	28.621	1.019
12/21/2017 12:00	1778400	19.202	17.312	43.254	34952.219	40968.086	26.386	27.858	28.61	1.019
12/21/2017 12:15	1779300	19.201	17.312	43.251	34950.492	40966.063	26.385	27.857	28.612	1.019
12/21/2017 12:30	1780200	19.202	17.313	43.255	34944.746	40958.277	26.379	27.852	28.617	1.019
12/21/2017 12:45	1781100	19.204	17.313	43.259	34954.156	40969.559	26.387	27.859	28.609	1.019
12/21/2017 13:00	1782000	19.206	17.313	43.262	34974.383	40993.016	26.404	27.875	28.592	1.019
12/21/2017 13:15	1782900	19.201	17.312	43.251	34962.039	40979.434	26.394	27.866	28.602	1.019
12/21/2017 13:30	1783800	19.204	17.312	43.258	34852.957	40851.484	26.303	27.779	28.692	1.019
12/21/2017 13:45	1784700	19.205	17.313	43.262	34843.344	40839.746	26.294	27.771	28.7	1.019
12/21/2017 14:00	1785600	19.203	17.313	43.256	34862.039	40861.336	26.31	27.786	28.684	1.019
12/21/2017 14:15	1786500	19.204	17.313	43.259	34861.316	40860.332	26.309	27.785	28.685	1.019
12/21/2017 14:30	1787400	19.203	17.313	43.257	34875.828	40877.75	26.322	27.797	28.673	1.019
12/21/2017 14:45	1788300	19.205	17.312	43.261	34885.805	40890.242	26.33	27.805	28.665	1.019
12/21/2017 15:00	1789200	19.206	17.311	43.264	34845.738	40843.68	26.297	27.774	28.698	1.019
12/21/2017 15:15	1790100	19.202	17.313	43.254	34839.598	40835.285	26.291	27.768	28.703	1.019
12/21/2017 15:30	1791000	19.204	17.314	43.258	34898.445	40903.051	26.34	27.814	28.655	1.019
12/21/2017 15:45	1791900	19.206	17.314	43.262	34899.016	40903.879	26.34	27.815	28.654	1.019
12/21/2017 16:00	1792800	19.204	17.313	43.259	34863.324	40863.164	26.311	27.787	28.683	1.019
12/21/2017 16:15	1793700	19.204	17.311	43.258	34878.832	40882.625	26.325	27.8	28.671	1.019
12/21/2017 16:30	1794600	19.205	17.31	43.262	34882.402	40887.777	26.329	27.804	28.668	1.019
12/21/2017 16:45	1795500	19.203	17.303	43.256	34870.43	40880.156	26.323	27.799	28.678	1.019
12/21/2017 17:00	1796400	19.204	17.293	43.259	34849.832	40865.703	26.312	27.789	28.695	1.019
12/21/2017 17:15	1797300	19.206	17.289	43.264	34844.711	40863.145	26.31	27.787	28.699	1.019
12/21/2017 17:30	1798200	19.205	17.288	43.26	34873.164	40897.238	26.334	27.81	28.675	1.019
12/21/2017 17:45	1799100	19.207	17.285	43.265	34834.594	40854.813	26.304	27.781	28.707	1.019
12/21/2017 18:00	1800000	19.204	17.284	43.259	34837.422	40859.246	26.307	27.784	28.705	1.019
12/21/2017 18:15	1800900	19.205	17.284	43.261	34868.012	40894.473	26.332	27.808	28.68	1.019
12/21/2017 18:30	1801800	19.208	17.285	43.268	34850.855	40874.113	26.318	27.794	28.694	1.019
12/21/2017 18:45	1802700	19.21	17.283	43.273	34826.781	40847.082	26.298	27.776	28.714	1.019
12/21/2017 19:00	1803600	19.207	17.282	43.266	34851.367	40877.125	26.32	27.796	28.693	1.019
12/21/2017 19:15	1804500	19.207	17.281	43.266	34848.504	40874.727	26.318	27.795	28.696	1.019
12/21/2017 19:30	1805400	19.207	17.281	43.266	34836.746	40861.094	26.308	27.786	28.705	1.019
12/21/2017 19:45	1806300	19.206	17.282	43.262	34852.484	40878.996	26.321	27.798	28.692	1.019
12/21/2017 20:00	1807200	19.209	17.281	43.271	34824.074	40845.832	26.297	27.775	28.716	1.019
12/21/2017 20:15	1808100	19.204	17.281	43.259	34820.082	40841.391	26.294	27.772	28.719	1.019
12/21/2017 20:30	1809000	19.205	17.281	43.262	34833.523	40857.398	26.306	27.783	28.708	1.019
12/21/2017 20:45	1809900	19.209	17.279	43.271	34845.668	40873.082	26.317	27.794	28.698	1.019
12/21/2017 21:00	1810800	19.21	17.278	43.273	34836.902	40864.086	26.31	27.788	28.705	1.019
12/21/2017 21:15	1811700	19.207	17.277	43.266	34795.813	40816.531	26.276	27.755	28.739	1.019
12/21/2017 21:30	1812600	19.206	17.277	43.264	34794.324	40814.859	26.275	27.754	28.74	1.019
12/21/2017 21:45	1813500	19.207	17.277	43.265	34819.422	40844.148	26.296	27.774	28.72	1.019
12/21/2017 22:00	1814400	19.207	17.277	43.265	34807.301	40830.164	26.286	27.765	28.73	1.019
12/21/2017 22:15	1815300	19.206	17.277	43.262	34853.039	40884.137	26.324	27.801	28.692	1.019
12/21/2017 22:30	1816200	19.204	17.276	43.258	34830.199	40857.508	26.305	27.783	28.711	1.019
12/21/2017 22:45	1817100	19.207	17.277	43.266	34827.547	40854.234	26.303	27.781	28.713	1.019
12/21/2017 23:00	1818000	19.207	17.277	43.265	34854.68	40885.742	26.326	27.802	28.691	1.019
12/21/2017 23:15	1818900	19.209	17.276	43.269	34854.559	40886.648	26.326	27.803	28.691	1.019
12/21/2017 23:30	1819800	19.203	17.276	43.257	34838.84	40867.797	26.313	27.79	28.704	1.019
12/21/2017 23:45	1820700	19.21	17.277	43.273	34867.852	40901.516	26.337	27.813	28.68	1.019
12/22/2017 0:00	1821600	19.21	17.277	43.272	34892.348	40929.605	26.357	27.832	28.66	1.019
12/22/2017 0:15	1822500	19.207	17.277	43.266	34863.922	40896.348	26.333	27.81	28.683	1.019
12/22/2017 0:30	1823400	19.206	17.279	43.262	34857.145	40887.188	26.327	27.803	28.689	1.019
12/22/2017 0:45	1824300	19.206	17.281	43.264	34849.5	40875.977	26.319	27.796	28.695	1.019
12/22/2017 1:00	1825200	19.206	17.282	43.264	34865.945	40894.699	26.332	27.808	28.681	1.019
12/22/2017 1:15	1826100	19.21	17.284	43.273	34824.711	40844.582	26.297	27.774	28.715	1.019
12/22/2017 1:30	1827000	19.207	17.284	43.265	34871.008	40898.387	26.335	27.811	28.677	1.019
12/22/2017 1:45	1827900	19.206	17.286	43.264	34896.652	40926.941	26.355	27.83	28.656	1.019
12/22/2017 2:00	1828800	19.205	17.287	43.261	34910.828	40942.121	26.366	27.841	28.644	1.019
12/22/2017 2:15	1829700	19.207	17.289	43.265	34920.34	40951.84	26.373	27.847	28.637	1.019
12/22/2017 2:30	1830600	19.204	17.291	43.259	34886.805	40910.344	26.344	27.819	28.664	1.019
12/22/2017 2:45	1831500	19.206	17.294	43.262	34900.887	40924.68	26.354	27.829	28.653	1.019
12/22/2017 3:00	1832400	19.209	17.294	43.269	34910.012	40934.98	26.362	27.836	28.645	1.019
12/22/2017 3:15	1833300	19.204	17.296	43.259	34926.336	40951.961	26.374	27.847	28.632	1.019
12/22/2017 3:30	1834200	19.207	17.297	43.266	34899.797	40920.352	26.351	27.826	28.653	1.019
12/22/2017 3:45	1835100	19.204	17.295	43.259	34878.652	40896.926	26.334	27.81	28.671	1.019
12/22/2017 4:00	1836000	19.204	17.297	43.259	34911.461	40934.105	26.361	27.835	28.644	1.019
12/22/2017 4:15	1836900	19.206	17.297	43.264	34930.215	40956.266	26.377	27.85	28.629	1.019
12/22/2017 4:30	1837800	19.202	17.297	43.254	34910.563	40932.496	26.36	27.834	28.645	1.019
12/22/2017 4:45	1838700	19.205	17.298	43.262	34902.156	40922.406	26.353	27.827	28.652	1.019
12/22/2017 5:00	1839600	19.203	17.298	43.256	34897.457	40916.898	26.349	27.823	28.655	1.019
12/22/2017 5:15	1840500	19.207	17.299	43.266	34956.285	40984.668	26.397	27.87	28.607	1.019
12/22/2017 5:30	1841400	19.206	17.298	43.262	34892.504	40910.844	26.345	27.819	28.659	1.019
12/22/2017 5:45	1842300	19.207	17.299	43.266	34935.715	40960.227	26.38	27.853	28.624	1.019
12/22/2017 6:00	1843200	19.207	17.3	43.265	34927.41	40949.926	26.372	27.846	28.631	1.019
12/22/2017 6:15	1844100	19.206	17.3	43.264	34948.5	40974.559	26.39	27.863	28.614	1.019
12/22/2017 6:30	1845000	19.207	17.298	43.265	34941.051	40967.445	26.385	27.858	28.62	1.019
12/22/2017 6:45	1845900	19.206	17.3	43.262	34900.547	40918.34	26.35	27.824	28.653	1.019
12/22/2017 7:00	1846800	19.204	17.301	43.259	34958.555	40985.152	26.398	27.87	28.605	1.019
12/22/2017 7:15	1847700	19.205	17.3	43.261	34952.879	40979.371	26.394	27.866	28.61	1.019
12/22/2017 7:30	1848600	19.207	17.3	43.265	34911.77	40931.176	26.359	27.833	28.644	1.019
12/22/2017 7:45	1849500	19.206	17.3	43.264	34921.734	40943.668	26.368	27.842	28.635	1.019
12/22/2017 8:00	1850400	19.206	17.3	43.262	34949.52	40975.609	26.391	27.863	28.613	1.019
12/22/2017 8:15	1851300	19.21	17.3	43.272	34924.328	40946.313	26.37	27.843	28.633	1.019
12/22/2017 8:30	1852200	19.207	17.299	43.266	34952.828	40980.363	26.394	27.867	28.61	1.019
12/22/2017 8:45	1853100	19.209	17.299	43.269	34937.094	40961.754	26.381	27.854	28.623	1.019
12/22/2017 9:00	1854000	19.205	17.299	43.262	34953.793	40982.137	26.395	27.868	28.609	1.019
12/22/2017 9:15	1854900	19.2	17.299	43.25	34969.277	41000.293	26.408	27.88	28.597	1.019
12/22/2017 9:30	1855800	19.204	17.299	43.258	34962.492	40991.855	26.402	27.874	28.602	1.019
12/22/2017 9:45	1856700	19.204	17.3	43.258	34929.184	40951.844	26.374	27.847	28.629	1.019
12/22/2017 10:00	1857600	19.205	17.299	43.262	34952.313	40979.688	26.394	27.866	28.61	1.019
12/22/2017 10:15	1858500	19.205	17.3	43.261	34938.996	40963.418	26.382	27.855	28.621	1.019
12/22/2017 10:30	1859400	19.204	17.301	43.259	34946.719	40971.918	26.388	27.861	28.615	1.019

12/22/2017 10:45	1860300	19.204	17.303	43.259	34931.254	40952.02	26.374	27.847	28.628	1.019
12/22/2017 11:00	1861200	19.207	17.301	43.266	34929.188	40951.363	26.374	27.847	28.629	1.019
12/22/2017 11:15	1862100	19.207	17.3	43.266	34902.809	40921.395	26.352	27.827	28.651	1.019
12/22/2017 11:30	1863000	19.207	17.3	43.265	34917.789	40938.645	26.364	27.838	28.639	1.019
12/22/2017 11:45	1863900	19.205	17.3	43.261	34916.191	40936.449	26.363	27.837	28.64	1.019
12/22/2017 12:00	1864800	19.212	17.305	43.278	34938.68	40958.395	26.379	27.852	28.622	1.019
12/22/2017 12:15	1865700	19.211	17.303	43.275	34921.98	40940.664	26.366	27.84	28.635	1.019
12/22/2017 12:30	1866600	19.208	17.304	43.268	34945.75	40967.57	26.385	27.858	28.616	1.019
12/22/2017 12:45	1867500	19.207	17.307	43.266	34953.273	40973.578	26.39	27.862	28.61	1.019
12/22/2017 13:00	1868400	19.208	17.306	43.268	34951.566	40972.941	26.389	27.862	28.611	1.019
12/22/2017 13:15	1869300	19.204	17.306	43.259	34900.621	40912.98	26.346	27.821	28.653	1.019
12/22/2017 13:30	1870200	19.203	17.305	43.257	34948.734	40970.742	26.388	27.86	28.613	1.019
12/22/2017 13:45	1871100	19.204	17.3	43.258	34934.594	40958.023	26.378	27.851	28.625	1.019
12/22/2017 14:00	1872000	19.204	17.302	43.259	34929.703	40951.09	26.373	27.847	28.629	1.019
12/22/2017 14:15	1872900	19.207	17.299	43.265	34946.152	40972.465	26.389	27.861	28.615	1.019
12/22/2017 14:30	1873800	19.205	17.301	43.262	34912.063	40931.133	26.359	27.833	28.643	1.019
12/22/2017 14:45	1874700	19.207	17.301	43.266	34936.945	40960.547	26.38	27.853	28.623	1.019
12/22/2017 15:00	1875600	19.208	17.296	43.268	34936.734	40964.477	26.383	27.856	28.623	1.019
12/22/2017 15:15	1876500	19.204	17.292	43.259	34917.859	40945.633	26.369	27.843	28.639	1.019
12/22/2017 15:30	1877400	19.203	17.291	43.257	34916.309	40944.699	26.368	27.842	28.64	1.019
12/22/2017 15:45	1878300	19.204	17.291	43.258	34885.621	40908.879	26.343	27.818	28.665	1.019
12/22/2017 16:00	1879200	19.207	17.291	43.265	34916.98	40946.285	26.369	27.843	28.639	1.019
12/22/2017 16:15	1880100	19.203	17.29	43.256	34911.473	40940.559	26.365	27.84	28.644	1.019
12/22/2017 16:30	1881000	19.203	17.288	43.257	34909.352	40939.348	26.364	27.839	28.646	1.019
12/22/2017 16:45	1881900	19.203	17.286	43.257	34899.586	40929.988	26.358	27.832	28.654	1.019
12/22/2017 17:00	1882800	19.203	17.285	43.256	34851.023	40873.992	26.318	27.794	28.694	1.019
12/22/2017 17:15	1883700	19.204	17.285	43.259	34896.012	40926.914	26.355	27.83	28.657	1.019
12/22/2017 17:30	1884600	19.204	17.283	43.259	34897.73	40930.617	26.358	27.833	28.655	1.019
12/22/2017 17:45	1885500	19.204	17.282	43.259	34866.73	40895.063	26.333	27.809	28.681	1.019
12/22/2017 18:00	1886400	19.204	17.281	43.259	34866.59	40896.43	26.333	27.81	28.681	1.019
12/22/2017 18:15	1887300	19.204	17.28	43.259	34861.438	40890.621	26.329	27.806	28.685	1.019
12/22/2017 18:30	1888200	19.201	17.281	43.253	34861.609	40890.504	26.329	27.806	28.685	1.019
12/22/2017 18:45	1889100	19.201	17.28	43.253	34880.902	40913.844	26.346	27.821	28.669	1.019
12/22/2017 19:00	1890000	19.201	17.279	43.251	34859.754	40890.008	26.329	27.805	28.686	1.019
12/22/2017 19:15	1890900	19.2	17.278	43.25	34875.297	40909.039	26.342	27.818	28.674	1.019
12/22/2017 19:30	1891800	19.2	17.278	43.25	34851.688	40881.594	26.323	27.799	28.693	1.019
12/22/2017 19:45	1892700	19.198	17.277	43.245	34836.727	40864.359	26.31	27.788	28.705	1.019
12/22/2017 20:00	1893600	19.198	17.276	43.245	34886.262	40923.426	26.352	27.828	28.665	1.019
12/22/2017 20:15	1894500	19.199	17.277	43.248	34850.547	40881.125	26.322	27.799	28.694	1.019
12/22/2017 20:30	1895400	19.199	17.276	43.249	34900.336	40939.934	26.364	27.839	28.653	1.019
12/22/2017 20:45	1896300	19.201	17.275	43.253	34846.039	40877.047	26.319	27.796	28.698	1.019
12/22/2017 21:00	1897200	19.197	17.275	43.244	34879.543	40916.664	26.348	27.823	28.67	1.019
12/22/2017 21:15	1898100	19.198	17.275	43.245	34835.355	40865.082	26.311	27.788	28.706	1.019
12/22/2017 21:30	1899000	19.199	17.274	43.249	34834.215	40863.984	26.31	27.788	28.707	1.019
12/22/2017 21:45	1899900	19.194	17.273	43.237	34858.867	40894.102	26.331	27.808	28.687	1.019
12/22/2017 22:00	1900800	19.195	17.274	43.239	34862.496	40897.715	26.334	27.81	28.684	1.019
12/22/2017 22:15	1901700	19.194	17.273	43.237	34834.691	40865.984	26.311	27.789	28.707	1.019
12/22/2017 22:30	1902600	19.194	17.273	43.237	34844.961	40877.551	26.32	27.797	28.699	1.019
12/22/2017 22:45	1903500	19.195	17.272	43.238	34829.75	40861.145	26.308	27.786	28.711	1.019
12/22/2017 23:00	1904400	19.194	17.273	43.237	34849.832	40883.906	26.324	27.801	28.695	1.019
12/22/2017 23:15	1905300	19.193	17.273	43.234	34817.547	40846.113	26.297	27.775	28.721	1.019
12/22/2017 23:30	1906200	19.19	17.274	43.228	34851.004	40884.324	26.324	27.801	28.694	1.019
12/22/2017 23:45	1907100	19.19	17.274	43.227	34828.695	40858.383	26.306	27.784	28.712	1.019
12/23/2017 0:00	1908000	19.191	17.274	43.231	34834.664	40864.742	26.311	27.788	28.707	1.019
12/23/2017 0:15	1908900	19.193	17.274	43.234	34856.016	40890.281	26.329	27.805	28.689	1.019
12/23/2017 0:30	1909800	19.194	17.274	43.237	34836.805	40867.254	26.312	27.79	28.705	1.019
12/23/2017 0:45	1910700	19.191	17.275	43.229	34853.309	40885.656	26.325	27.802	28.692	1.019
12/23/2017 1:00	1911600	19.191	17.276	43.229	34849.004	40880.293	26.322	27.799	28.695	1.019
12/23/2017 1:15	1912500	19.188	17.277	43.223	34894.152	40931.723	26.358	27.834	28.658	1.019
12/23/2017 1:30	1913400	19.191	17.278	43.229	34883.73	40918.457	26.349	27.825	28.667	1.019
12/23/2017 1:45	1914300	19.191	17.278	43.231	34867.063	40899.063	26.335	27.811	28.68	1.019
12/23/2017 2:00	1915200	19.187	17.281	43.221	34855.902	40883.648	26.324	27.801	28.69	1.019
12/23/2017 2:15	1916100	19.19	17.279	43.228	34877.043	40909.648	26.343	27.819	28.672	1.019
12/23/2017 2:30	1917000	19.188	17.284	43.223	34831.164	40851.496	26.302	27.779	28.71	1.019
12/23/2017 2:45	1917900	19.19	17.286	43.227	34896.125	40925.77	26.355	27.83	28.656	1.019
12/23/2017 3:00	1918800	19.19	17.289	43.228	34910.438	40940.301	26.365	27.839	28.645	1.019
12/23/2017 3:15	1919700	19.187	17.288	43.22	34948.605	40985.949	26.398	27.87	28.613	1.019
12/23/2017 3:30	1920600	19.191	17.288	43.229	34893.156	40920.832	26.351	27.826	28.659	1.019
12/23/2017 3:45	1921500	19.186	17.29	43.218	34938.426	40972.074	26.388	27.861	28.622	1.019
12/23/2017 4:00	1922400	19.183	17.291	43.212	34906.652	40933.617	26.36	27.835	28.648	1.019
12/23/2017 4:15	1923300	19.191	17.289	43.229	34928.484	40961.145	26.38	27.854	28.63	1.019
12/23/2017 4:30	1924200	19.187	17.294	43.22	34907.602	40932.238	26.36	27.834	28.647	1.019
12/23/2017 4:45	1925100	19.188	17.293	43.223	34895.438	40918.453	26.35	27.825	28.657	1.019
12/23/2017 5:00	1926000	19.186	17.294	43.219	34952.703	40985.363	26.397	27.87	28.61	1.019
12/23/2017 5:15	1926900	19.184	17.293	43.214	34915.734	40942.578	26.367	27.841	28.64	1.019
12/23/2017 5:30	1927800	19.188	17.294	43.222	34971.074	41006.422	26.413	27.884	28.595	1.019
12/23/2017 5:45	1928700	19.182	17.295	43.209	34923.441	40949.68	26.372	27.846	28.634	1.019
12/23/2017 6:00	1929600	19.189	17.295	43.225	34993.227	41031.355	26.43	27.901	28.577	1.019
12/23/2017 6:15	1930500	19.183	17.292	43.212	34892.996	40916.555	26.348	27.823	28.659	1.019
12/23/2017 6:30	1931400	19.182	17.293	43.21	34985.789	41024.727	26.426	27.897	28.583	1.019
12/23/2017 6:45	1932300	19.184	17.294	43.215	34894.273	40916.609	26.348	27.823	28.658	1.019
12/23/2017 7:00	1933200	19.181	17.292	43.208	35016.145	41060.961	26.451	27.921	28.558	1.019
12/23/2017 7:15	1934100	19.181	17.289	43.207	34913.879	40943.93	26.368	27.842	28.642	1.019
12/23/2017 7:30	1935000	19.184	17.288	43.215	34958.926	40997.895	26.406	27.879	28.605	1.019
12/23/2017 7:45	1935900	19.182	17.285	43.209	34923.227	40958.348	26.378	27.852	28.634	1.019
12/23/2017 8:00	1936800	19.183	17.284	43.211	35003.219	41053.449	26.446	27.916	28.569	1.019
12/23/2017 8:15	1937700	19.183	17.284	43.212	34895.859	40927.941	26.356	27.831	28.657	1.019
12/23/2017 8:30	1938600	19.179	17.284	43.202	34945.355	40985.516	26.397	27.87	28.616	1.019
12/23/2017 8:45	1939500	19.18	17.284	43.204	34912.234	40946.668	26.369	27.844	28.643	1.019
12/23/2017 9:00	1940400	19.179	17.284	43.202	34965.945	41009.492	26.414	27.886	28.599	1.019
12/23/2017 9:15	1941300	19.181	17.284	43.207	34904.25	40937.543	26.363	27.838	28.65	1.019
12/23/2017 9:30	1942200	19.179	17.283	43.202	34990.789	41040	26.436	27.907	28.579	1.019
12/23/2017 9:45	1943100	19.181	17.283	43.207	34876.125	40905.117	26.34	27.815	28.673	1.019
12/23/2017 10:00	1944000	19.176	17.283	43.195	34951.102	40993.137	26.403	27.875	28.611	1.019
12/23/2017 10:15	1944900	19.177	17.283	43.198	34908.73	40943.754	26.367	27.842	28.646	1.019
12/23/2017 10:30	1945800	19.178	17.283	43.201	34971.879	41017.344	26.42	27.892	28.594	1.019
12/23/2017 10:45	1946700	19.179	17.283	43.203	34875.57	40905.031	26.34	27.815	28.673	1.019
12/23/2017 11:00	1947600	19.178	17.283	43.2	34960.734	41004.988	26.411	27.883	28.604	1.019
12/23/2017 11:15	1948500	19.177	17.282	43.198	34845.16	40870.008	26.315	27.792	28.698	1.019
12/23/2017 11:30	1949400	19.174	17.283	43.191	34909.848	40944.988	26.368	27.843	28.645	1.019
12/23/2017 11:45	1950300	19.175	17.282	43.194	34890.816	40923.473	26.353	27.828	28.661	1.019
12/23/2017 12:00	1951200	19.178	17.282	43.201	34907.016	40942.074	26.366	27.841	28.648	1.019
12/23/2017 12:15	1952100	19.176	17.283	43.196	34839.266	40861.969	26.309	27.786	28.703	1.019
12/23/2017 12:30	1953000	19.175	17.283	43.194	34898.5	40931.844	26.359	27.834	28.655	1.019
12/23/2017 12:45	1953900	19.172	17.282	43.187	34828.516	40850.074	26.3	27.778	28.712	1.019
12/23/2017 13:00	1954800	19.175	17.282	43.193	34908.34	40944.18	26.368	27.842	28.646	1.019
12/23/2017 13:15	1955700	19.173	17.282	43.189	34815	40834.387	26.289	27.767	28.723	1.019
12/23/2017 13:30	1956600	19.174	17.282	43.192	34905.059	40940.262	26.365	27.839	28.649	1.019
12/23/2017 13:45	1957500	19.175	17.282	43.194	34812.227	40831.445	26.287	27.765	28.726	1.019
12/23/2017 14:00	1958400	19.17	17.282	43.182	34902.945	40937.852	26.363	27.838	28.651	1.019
12/23/2017 14:15	1959300	19.171	17.282	43.184	34809.363	40827.859	26.285	27.763	28.728	1.019
12/23/2017 14:30	1960200	19.173	17.282	43.19	34898.656	40932.34	26.359	27.834	28.654	1.019
12/23/2017 14:45	1961100	19.171	17.282	43.184	34835.047	40857.898	26.306	27.783	28.707	1.019
12/23/2017 15:00	1962000	19.171	17.281	43.185	34910.965	40947.902	26.37	27.845	28.644	1.019
12/23/2017 15:15	1962900	19.172	17.281	43.187	34847.844	40873.629	26.317	27.794	28.696	1.019
12/23/2017 15:30	1963800	19.168	17.282	43.177	34911.09	40947.652	26.37	27.844	28.644	1.019
12/23/2017 15:45	1964700	19.171	17.281	43.184	34848.367	40874.648	26.318	27.795	28.696	1.019
12/23/2017 16:00	1965600	19.172	17.281	43.188	34913.133	40950.938	26.372	27.847	28.643	1.019
12/23/2017 16:15	1966500	19.169	17.281	43.181	34820.613	40842.418	26.295	27.773	28.719	1.019
12/23/2017 16:30	1967400	19.169	17.28	43.181	34879.922	40912.539	26.345	27.821	28.67	1.019
12/23/2017 16:45	1968300	19.172	17.279	43.186	34808.352	40829.148	26.285	27.764	28.729	1.019
12/23/2017 17:00	1969200	19.168	17.279	43.177	34894.926	40930.945	26.358	27.833	28.657	1.019
12/23/2017 17:15	1970100	19.168	17.279	43.177	34806.574	40827.156	26.284	27.762	28.73	1.019
12/23/2017 17:30	1971000	19.167	17.278	43.176	34895.328	40932.535	26.359	27.834	28.657	1.019
12/23/2017 17:45	1971900	19.168	17.278	43.178	34789.5	40808.719	26.271	27.75	28.744	1.019
12/23/2017 18:00	1972800	19.169	17.277	43.181	34890.578	40927.766	26.356	27.831	28.661	1.019
12/23/2017 18:15	1973700	19.168	17.277	43.178	34839.609	40868.148	26.313	27.79	28.703	1.019
12/23/2017 18:30	1974600	19.169	17.276	43.18	34869.137	40903.98	26.339	27.815	28.679	1.019
12/23/2017 18:45	1975500	19.168	17.276	43.177	34794.438	40816.031	26.276	27.755	28.74	1.019
12/23/2017 19:00	1976400	19.164	17.275	43.169	34874.379	40910.293	26.343	27.819	28.674	1.019
12/23/2017 19:15	1977300	19.163	17.276	43.167	34784.41	40804.59	26.268	27.747	28.749	1.019
12/23/2017 19:30	1978200	19.16	17.274	43.16	34891.031	40930.867	26.358	27.833	28.661	1.019
12/23/2017 19:45	1979100	19.167	17.274	43.175	34793.473	40816.988	26.276	27.756	28.741	1.019
12/23/2017 20:00	1980000	19.165	17.274	43.172	34849.184	40881.938	26.323	27.8	28.695	1.019
12/23/2017 20:15	1980900	19.161	17.274	43.162	34768.473	40787.582	26.255	27.736	28.762	1.019
12/23/2017 20:30	1981800	19.161	17.273	43.162	34831.82	40862.699	26.309	27.787	28.709	1.019
12/23/2017 20:45	1982700	19.16	17.273	43.159	34796.688	40820.918	26.279	27.758	28.738	1.019
12/23/2017 21:00	1983600	19.162	17.273	43.164	34853.246	40887.836	26.327	27.804	28.692	1.019
12/23/2017 21:15	1984500	19.16	17.274	43.16	34767.977	40786.832	26.255	27.735	28.762	1.019
12/23/2017 21:30	1985400	19.159	17.273	43.157	34876.664	40915.063	26.346	27.822	28.672	1.019
12/23/2017 21:45	1986300	19.162	17.273	43.164	34761.73	40780.07	26.25	27.73	28.767	1.019
12/23/2017 22:00	1987200	19.159	17.273	43.157	34858.684	40893.648	26.331	27.808	28.687	1.019
12/23/2017 22:15	1988100	19.162	17.273	43.163	34771.449	40792.105	26.259	27.739	28.759	1.019
12/23/2017 22:30	1989000	19.16	17.272	43.159	34860.285	40896.574	26.333	27.81	28.686	1.019
12/23/2017 22:45	1989900	19.157	17.272	43.154	34789.168	40813.859	26.274	27.753	28.745	1.019
12/23/2017 23:00	1990800	19.162	17.27	43.163	34873.918	40914.414	26.346	27.822	28.675	1.019
12/23/2017 23:15	1991700	19.159	17.269	43.157	34757.668	40778.984	26.249	27.73	28.771	1.019
12/23/2017 23:30	1992600	19.155	17.269	43.149	34882.219	40925.027	26.353	27.829	28.668	1.019
12/23/2017 23:45	1993500	19.157	17.269	43.152	34753.379	40774.355	26.246	27.727	28.774	1.019
12/24/2017 0:00	1994400	19.158	17.27	43.156	34861.387	40900.348	26.336	27.812	28.685	1.019
12/24/2017 0:15	1995300	19.156	17.271	43.151	34803.766	40831.859	26.287	27.766	28.733	1.019
12/24/2017 0:30	1996200	19.156	17.27	43.151	34885.641	40928.074	26.356	27.831	28.665	1.019
12/24/2017 0:45	1997100	19.156	17.272	43.15	34768.867	40789.801	26.257	27.737	28.761	1.019

12/24/2017 1:00	1998000	19.152	17.272	43.142	34906.242	40951.043	26.372	27.847	28.648	1.019
12/24/2017 1:15	1998900	19.154	17.273	43.146	34801.5	40826.723	26.283	27.762	28.734	1.019
12/24/2017 1:30	1999800	19.156	17.274	43.15	34910	40953.531	26.374	27.848	28.645	1.019
12/24/2017 1:45	2000700	19.154	17.275	43.145	34815.16	40841.227	26.294	27.772	28.723	1.019
12/24/2017 2:00	2001600	19.153	17.275	43.144	34898.262	40938.949	26.363	27.838	28.655	1.019
12/24/2017 2:15	2002500	19.154	17.277	43.146	34804.004	40825.898	26.283	27.762	28.732	1.019
12/24/2017 2:30	2003400	19.154	17.278	43.146	34933.797	40977.582	26.391	27.865	28.626	1.019
12/24/2017 2:45	2004300	19.153	17.28	43.144	34828.98	40852.867	26.302	27.78	28.712	1.019
12/24/2017 3:00	2005200	19.153	17.286	43.144	34944.484	40983.039	26.395	27.868	28.617	1.019
12/24/2017 3:15	2006100	19.151	17.287	43.139	34845.816	40866.453	26.312	27.789	28.698	1.019
12/24/2017 3:30	2007000	19.153	17.289	43.144	34930.418	40963.164	26.381	27.855	28.628	1.019
12/24/2017 3:45	2007900	19.156	17.287	43.151	34844.168	40864.59	26.311	27.788	28.699	1.019
12/24/2017 4:00	2008800	19.159	17.289	43.158	34898.219	40926.211	26.355	27.83	28.655	1.019
12/24/2017 4:15	2009700	19.151	17.29	43.139	34838.152	40854.328	26.304	27.781	28.704	1.019
12/24/2017 4:30	2010600	19.155	17.291	43.148	34899.293	40925.457	26.355	27.829	28.654	1.019
12/24/2017 4:45	2011500	19.156	17.291	43.151	34845.535	40862.418	26.31	27.786	28.698	1.019
12/24/2017 5:00	2012400	19.152	17.293	43.142	34978.723	41016.84	26.42	27.891	28.589	1.019
12/24/2017 5:15	2013300	19.152	17.293	43.141	34866.91	40885	26.326	27.802	28.68	1.019
12/24/2017 5:30	2014200	19.152	17.295	43.141	34930.586	40958.055	26.378	27.851	28.628	1.019
12/24/2017 5:45	2015100	19.151	17.295	43.14	34837.371	40848.84	26.3	27.777	28.705	1.019
12/24/2017 6:00	2016000	19.151	17.295	43.14	35019.688	41062.457	26.453	27.922	28.555	1.019
12/24/2017 6:15	2016900	19.148	17.295	43.132	34890.672	40911.254	26.345	27.82	28.661	1.019
12/24/2017 6:30	2017800	19.151	17.294	43.139	34886.719	40907.348	26.342	27.817	28.664	1.019
12/24/2017 6:45	2018700	19.152	17.296	43.141	34864.133	40879.348	26.322	27.798	28.683	1.019
12/24/2017 7:00	2019600	19.149	17.297	43.136	34938.023	40964.945	26.383	27.856	28.622	1.019
12/24/2017 7:15	2020500	19.145	17.295	43.127	34863.754	40879.613	26.322	27.798	28.683	1.019
12/24/2017 7:30	2021400	19.147	17.296	43.131	34944.285	40973.328	26.389	27.862	28.617	1.019
12/24/2017 7:45	2022300	19.149	17.295	43.136	34864.281	40880.395	26.323	27.799	28.683	1.019
12/24/2017 8:00	2023200	19.149	17.297	43.134	35019.273	41060.441	26.451	27.921	28.556	1.019
12/24/2017 8:15	2024100	19.145	17.294	43.127	34877.574	40896.625	26.334	27.81	28.672	1.019
12/24/2017 8:30	2025000	19.148	17.293	43.132	34924.242	40952.957	26.374	27.848	28.633	1.019
12/24/2017 8:45	2025900	19.151	17.294	43.139	34866.301	40884.125	26.325	27.801	28.681	1.019
12/24/2017 9:00	2026800	19.147	17.293	43.13	35016.48	41061.117	26.451	27.922	28.558	1.019
12/24/2017 9:15	2027700	19.146	17.288	43.128	34845.512	40864.641	26.311	27.788	28.698	1.019
12/24/2017 9:30	2028600	19.151	17.287	43.139	34971.188	41013.234	26.417	27.889	28.595	1.019
12/24/2017 9:45	2029500	19.147	17.284	43.131	34845.504	40868.074	26.313	27.79	28.698	1.019
12/24/2017 10:00	2030400	19.146	17.282	43.129	34958.168	41002.141	26.409	27.881	28.606	1.019
12/24/2017 10:15	2031300	19.15	17.282	43.138	34825.75	40846.828	26.298	27.776	28.714	1.019
12/24/2017 10:30	2032200	19.144	17.282	43.124	34934.594	40974.902	26.389	27.863	28.625	1.019
12/24/2017 10:45	2033100	19.146	17.282	43.129	34842.922	40867.695	26.313	27.79	28.7	1.019
12/24/2017 11:00	2034000	19.139	17.282	43.112	34938.543	40979.289	26.393	27.866	28.622	1.019
12/24/2017 11:15	2034900	19.147	17.282	43.131	34823.434	40844.762	26.297	27.774	28.716	1.019
12/24/2017 11:30	2035800	19.146	17.282	43.129	34831.438	40853.59	26.303	27.78	28.71	1.019
12/24/2017 11:45	2036700	19.144	17.282	43.124	34819.234	40839.668	26.293	27.771	28.72	1.019
12/24/2017 12:00	2037600	19.145	17.282	43.126	34892.379	40925.23	26.354	27.829	28.66	1.019
12/24/2017 12:15	2038500	19.143	17.281	43.121	34851.352	40878.227	26.32	27.797	28.693	1.019
12/24/2017 12:30	2039400	19.144	17.281	43.124	34997.441	41049.91	26.443	27.914	28.574	1.019
12/24/2017 12:45	2040300	19.141	17.281	43.117	34824.809	40847.422	26.298	27.776	28.715	1.019
12/24/2017 13:00	2041200	19.14	17.281	43.114	34972.309	41020.348	26.422	27.894	28.594	1.019
12/24/2017 13:15	2042100	19.143	17.281	43.12	34808.496	40828.289	26.285	27.763	28.729	1.019
12/24/2017 13:30	2043000	19.143	17.281	43.122	34924.145	40963.938	26.382	27.855	28.633	1.019
12/24/2017 13:45	2043900	19.14	17.281	43.115	34835.32	40859.344	26.307	27.784	28.706	1.019
12/24/2017 14:00	2044800	19.139	17.281	43.113	34922.898	40962.145	26.38	27.854	28.635	1.019
12/24/2017 14:15	2045700	19.144	17.282	43.123	34822.551	40843.488	26.296	27.774	28.717	1.019
12/24/2017 14:30	2046600	19.14	17.282	43.115	34941.371	40983.09	26.395	27.869	28.619	1.019
12/24/2017 14:45	2047500	19.138	17.281	43.111	34819.426	40840.461	26.294	27.772	28.72	1.019
12/24/2017 15:00	2048400	19.139	17.281	43.112	34892.746	40926.703	26.355	27.83	28.659	1.019
12/24/2017 15:15	2049300	19.143	17.282	43.121	34819.816	40840.281	26.293	27.771	28.719	1.019
12/24/2017 15:30	2050200	19.138	17.281	43.111	34876.211	40907.137	26.341	27.817	28.673	1.019
12/24/2017 15:45	2051100	19.137	17.281	43.109	34828.938	40852.094	26.302	27.779	28.712	1.019
12/24/2017 16:00	2052000	19.137	17.281	43.109	34855.258	40882.324	26.323	27.8	28.69	1.019
12/24/2017 16:15	2052900	19.141	17.281	43.116	34837.137	40861.152	26.308	27.786	28.705	1.019
12/24/2017 16:30	2053800	19.137	17.281	43.107	34960.574	41006.336	26.412	27.884	28.604	1.019
12/24/2017 16:45	2054700	19.139	17.28	43.112	34810.758	40831.414	26.287	27.765	28.727	1.019
12/24/2017 17:00	2055600	19.139	17.28	43.113	34967.641	41015.668	26.418	27.891	28.598	1.019
12/24/2017 17:15	2056500	19.139	17.28	43.112	34835.813	40860.957	26.308	27.785	28.706	1.019
12/24/2017 17:30	2057400	19.14	17.279	43.115	34977.996	41028.063	26.427	27.899	28.589	1.019
12/24/2017 17:45	2058300	19.138	17.28	43.11	34834.824	40859.797	26.307	27.785	28.707	1.019
12/24/2017 18:00	2059200	19.136	17.279	43.106	34865.332	40896.148	26.333	27.809	28.682	1.019
12/24/2017 18:15	2060100	19.136	17.278	43.106	34827.777	40852.895	26.302	27.78	28.713	1.019
12/24/2017 18:30	2061000	19.137	17.278	43.108	34913.133	40953.016	26.374	27.848	28.643	1.019
12/24/2017 18:45	2061900	19.133	17.276	43.098	34808.344	40832.184	26.287	27.766	28.729	1.019
12/24/2017 19:00	2062800	19.137	17.276	43.107	34913.406	40955.68	26.375	27.85	28.642	1.019
12/24/2017 19:15	2063700	19.137	17.275	43.107	34794.277	40816.891	26.276	27.755	28.74	1.019
12/24/2017 19:30	2064600	19.133	17.275	43.1	34942.23	40990.129	26.4	27.873	28.619	1.019
12/24/2017 19:45	2065500	19.131	17.274	43.095	34808.242	40833.906	26.289	27.767	28.729	1.019
12/24/2017 20:00	2066400	19.137	17.274	43.109	34965.125	41018.109	26.42	27.892	28.6	1.019
12/24/2017 20:15	2067300	19.13	17.274	43.093	34771.691	40791.512	26.258	27.738	28.759	1.019
12/24/2017 20:30	2068200	19.136	17.273	43.105	34734.438	40748.129	26.227	27.709	28.79	1.019
12/24/2017 20:45	2069100	19.134	17.273	43.101	34788.906	40812.516	26.273	27.753	28.745	1.019
12/24/2017 21:00	2070000	19.137	17.272	43.107	34939.254	40989.371	26.399	27.873	28.621	1.019
12/24/2017 21:15	2070900	19.13	17.271	43.091	34800.68	40827.848	26.284	27.763	28.735	1.019
12/24/2017 21:30	2071800	19.136	17.271	43.106	34797.953	40824.648	26.282	27.761	28.737	1.019
12/24/2017 21:45	2072700	19.132	17.271	43.097	34775.75	40798.52	26.263	27.743	28.756	1.019
12/24/2017 22:00	2073600	19.128	17.272	43.087	34834.348	40866.297	26.312	27.789	28.707	1.019
12/24/2017 22:15	2074500	19.133	17.273	43.099	34760.105	40778.797	26.249	27.73	28.769	1.019
12/24/2017 22:30	2075400	19.131	17.272	43.095	34795.027	40820.086	26.279	27.758	28.74	1.019
12/24/2017 22:45	2076300	19.13	17.272	43.092	34773.762	40795.621	26.261	27.741	28.757	1.019
12/24/2017 23:00	2077200	19.133	17.271	43.099	34832.91	40865.332	26.311	27.788	28.708	1.019
12/24/2017 23:15	2078100	19.132	17.271	43.097	34794.832	40820.906	26.279	27.758	28.74	1.019
12/24/2017 23:30	2079000	19.129	17.271	43.09	34895.473	40938.977	26.363	27.839	28.657	1.019
12/24/2017 23:45	2079900	19.13	17.27	43.091	34783.047	40808.117	26.27	27.75	28.75	1.019
12/25/2017 0:00	2080800	19.132	17.27	43.097	34645.273	40646.074	26.154	27.639	28.864	1.019
12/25/2017 0:15	2081700	19.131	17.269	43.094	34786.434	40812.734	26.273	27.753	28.747	1.019
12/25/2017 0:30	2082600	19.129	17.27	43.089	34958.031	41013.5	26.416	27.889	28.606	1.019
12/25/2017 0:45	2083500	19.131	17.27	43.094	34796.258	40823.867	26.281	27.76	28.739	1.019
12/25/2017 1:00	2084400	19.13	17.27	43.093	34670.102	40676.016	26.176	27.66	28.843	1.019
12/25/2017 1:15	2085300	19.136	17.27	43.105	34782.668	40807.512	26.27	27.749	28.75	1.019
12/25/2017 1:30	2086200	19.131	17.271	43.094	34903.297	40948.629	26.37	27.845	28.651	1.019
12/25/2017 1:45	2087100	19.13	17.271	43.092	34786.828	40811.516	26.272	27.752	28.747	1.019
12/25/2017 2:00	2088000	19.131	17.27	43.095	34665.008	40669.152	26.171	27.655	28.848	1.019
12/25/2017 2:15	2088900	19.129	17.271	43.09	34804.934	40832.512	26.287	27.766	28.732	1.019
12/25/2017 2:30	2089800	19.13	17.272	43.091	35001.988	41062.723	26.452	27.923	28.57	1.019
12/25/2017 2:45	2090700	19.127	17.273	43.085	34812.91	40840.27	26.293	27.771	28.725	1.019
12/25/2017 3:00	2091600	19.128	17.274	43.087	34756.871	40773.324	26.245	27.726	28.771	1.019
12/25/2017 3:15	2092500	19.124	17.277	43.079	34827.324	40853.566	26.303	27.78	28.713	1.019
12/25/2017 3:30	2093400	19.125	17.278	43.082	34745.508	40756.633	26.234	27.715	28.781	1.019
12/25/2017 3:45	2094300	19.127	17.28	43.085	34826.781	40849.973	26.3	27.778	28.714	1.019
12/25/2017 4:00	2095200	19.123	17.285	43.076	34815.434	40832.09	26.288	27.766	28.723	1.019
12/25/2017 4:15	2096100	19.128	17.285	43.087	34828.727	40847.68	26.299	27.776	28.712	1.019
12/25/2017 4:30	2097000	19.124	17.284	43.078	34874.93	40902.746	26.338	27.814	28.674	1.019
12/25/2017 4:45	2097900	19.123	17.287	43.077	34844.227	40863.934	26.311	27.787	28.699	1.019
12/25/2017 5:00	2098800	19.125	17.287	43.082	34682.027	40673.711	26.175	27.658	28.833	1.019
12/25/2017 5:15	2099700	19.13	17.288	43.091	34848.402	40868.668	26.314	27.791	28.696	1.019
12/25/2017 5:30	2100600	19.127	17.29	43.085	34815.48	40827.496	26.285	27.763	28.723	1.019
12/25/2017 5:45	2101500	19.129	17.29	43.09	34826.461	40840.461	26.294	27.772	28.714	1.019
12/25/2017 6:00	2102400	19.123	17.291	43.076	34686.813	40676.055	26.177	27.66	28.829	1.019
12/25/2017 6:15	2103300	19.125	17.291	43.081	34875.328	40897.121	26.334	27.81	28.674	1.019
12/25/2017 6:30	2104200	19.125	17.292	43.081	34933.004	40963.469	26.382	27.855	28.626	1.019
12/25/2017 6:45	2105100	19.124	17.292	43.079	34844.453	40859.715	26.308	27.785	28.699	1.019
12/25/2017 7:00	2106000	19.124	17.293	43.078	34627.68	40604.637	26.126	27.611	28.879	1.019
12/25/2017 7:15	2106900	19.123	17.294	43.077	34870.688	40889.352	26.329	27.805	28.677	1.019
12/25/2017 7:30	2107800	19.125	17.294	43.081	34923.234	40950.25	26.372	27.846	28.634	1.019
12/25/2017 7:45	2108700	19.122	17.293	43.075	34846.266	40861.602	26.309	27.786	28.697	1.019
12/25/2017 8:00	2109600	19.124	17.294	43.079	34635.551	40612.992	26.132	27.617	28.872	1.019
12/25/2017 8:15	2110500	19.126	17.295	43.083	34852.934	40867.172	26.313	27.79	28.692	1.019
12/25/2017 8:30	2111400	19.125	17.294	43.08	34802.031	40808.449	26.271	27.75	28.734	1.019
12/25/2017 8:45	2112300	19.122	17.295	43.073	34860.719	40876.461	26.32	27.796	28.686	1.019
12/25/2017 9:00	2113200	19.121	17.294	43.071	34782.91	40786.18	26.255	27.735	28.75	1.019
12/25/2017 9:15	2114100	19.122	17.294	43.074	34860.848	40876.934	26.32	27.796	28.685	1.019
12/25/2017 9:30	2115000	19.123	17.296	43.077	34645.609	40623.434	26.14	27.624	28.864	1.019
12/25/2017 9:45	2115900	19.119	17.296	43.068	34850.168	40863.203	26.31	27.787	28.694	1.019
12/25/2017 10:00	2116800	19.121	17.295	43.072	34680.098	40664.109	26.168	27.652	28.835	1.019
12/25/2017 10:15	2117700	19.118	17.294	43.065	34856.738	40872.598	26.317	27.793	28.689	1.019
12/25/2017 10:30	2118600	19.119	17.295	43.068	34667.082	40649.164	26.158	27.641	28.846	1.019
12/25/2017 10:45	2119500	19.117	17.295	43.064	34856.574	40871.602	26.316	27.793	28.689	1.019
12/25/2017 11:00	2120400	19.12	17.295	43.069	34753.809	40741.02	26.23	27.711	28.774	1.019
12/25/2017 11:15	2121300	19.119	17.293	43.067	34865.422	40883.258	26.325	27.801	28.682	1.019
12/25/2017 11:30	2122200	19.118	17.291	43.065	34647.355	40630.176	26.144	27.629	28.862	1.019
12/25/2017 11:45	2123100	19.12	17.29	43.069	34868.402	40890.211	26.329	27.805	28.679	1.019
12/25/2017 12:00	2124000	19.119	17.29	43.067	34617.465	40595.777	26.12	27.605	28.887	1.019
12/25/2017 12:15	2124900	19.12	17.288	43.069	34831.117	40847.93	26.299	27.777	28.71	1.019
12/25/2017 12:30	2125800	19.118	17.289	43.065	34618.203	40597.516	26.121	27.606	28.887	1.019
12/25/2017 12:45	2126700	19.119	17.289	43.067	34876.078	40899.371	26.336	27.812	28.673	1.019
12/25/2017 13:00	2127600	19.116	17.286	43.061	34709.566	40707.691	26.199	27.681	28.811	1.019
12/25/2017 13:15	2128500	19.119	17.288	43.067	34862.07	40884.063	26.325	27.801	28.684	1.019
12/25/2017 13:30	2129400	19.122	17.286	43.073	34639.641	40625.355	26.14	27.625	28.869	1.019
12/25/2017 13:45	2130300	19.12	17.289	43.069	34854.27	40874.59	26.318	27.795	28.691	1.019
12/25/2017 14:00	2131200	19.117	17.289	43.062	34584.008	40557.563	26.092	27.579	28.915	1.019
12/25/2017 14:15	2132100	19.12	17.286	43.069	34859.504	40882.891	26.324	27.8	28.687	1.019
12/25/2017 14:30	2133000	19.12	17.289	43.07	34545.234	40511.699	26.06	27.548	28.948	1.019
12/25/2017 14:45	2133900	19.117	17.289	43.064	34856.539	40876.773	26.32	27.796	28.689	1.019
12/25/2017 15:00	2134800	19.115	17.288	43.059	34610.914	40589.766	26.115	27.601	28.893	1.019

12/25/2017 15:15	2135700	19.117	17.29	43.064	34869.469	40891.527	26.33	27.806	28.678	1.019
12/25/2017 15:30	2136600	19.116	17.287	43.061	34663.609	40652.195	26.16	27.643	28.849	1.019
12/25/2017 15:45	2137500	19.117	17.289	43.064	34871.113	40894.184	26.332	27.808	28.677	1.019
12/25/2017 16:00	2138400	19.119	17.287	43.067	34567.949	40539.926	26.08	27.567	28.929	1.019
12/25/2017 16:15	2139300	19.114	17.287	43.056	34866.359	40890.293	26.329	27.805	28.681	1.019
12/25/2017 16:30	2140200	19.116	17.288	43.061	34624.887	40606.309	26.127	27.612	28.881	1.019
12/25/2017 16:45	2141100	19.119	17.291	43.067	34885.32	40908.602	26.343	27.818	28.665	1.019
12/25/2017 17:00	2142000	19.116	17.287	43.061	34603.117	40581.73	26.109	27.596	28.899	1.019
12/25/2017 17:15	2142900	19.118	17.286	43.065	34878.801	40905.934	26.34	27.816	28.671	1.019
12/25/2017 17:30	2143800	19.12	17.284	43.069	34645.348	40633.402	26.146	27.631	28.864	1.019
12/25/2017 17:45	2144700	19.117	17.285	43.062	34880.125	40908.121	26.342	27.818	28.67	1.019
12/25/2017 18:00	2145600	19.116	17.283	43.061	34645.734	40634.898	26.147	27.632	28.864	1.019
12/25/2017 18:15	2146500	19.117	17.282	43.062	34874.102	40903.629	26.339	27.814	28.675	1.019
12/25/2017 18:30	2147400	19.117	17.282	43.064	34593.344	40574.719	26.104	27.591	28.907	1.019
12/25/2017 18:45	2148300	19.113	17.282	43.054	34865.598	40894.133	26.332	27.808	28.682	1.019
12/25/2017 19:00	2149200	19.116	17.281	43.061	34546.395	40520.531	26.066	27.554	28.947	1.019
12/25/2017 19:15	2150100	19.121	17.28	43.072	34884.109	40917.453	26.348	27.824	28.666	1.019
12/25/2017 19:30	2151000	19.115	17.28	43.057	34636.895	40627.48	26.142	27.627	28.871	1.019
12/25/2017 19:45	2151900	19.116	17.279	43.061	34859.289	40889.387	26.328	27.805	28.687	1.019
12/25/2017 20:00	2152800	19.116	17.278	43.061	34545.684	40522.559	26.067	27.555	28.947	1.019
12/25/2017 20:15	2153700	19.117	17.277	43.064	34846.297	40875.586	26.318	27.795	28.697	1.019
12/25/2017 20:30	2154600	19.116	17.277	43.061	34616.125	40606.137	26.126	27.612	28.888	1.019
12/25/2017 20:45	2155500	19.114	17.277	43.056	34861.383	40894.004	26.331	27.808	28.685	1.019
12/25/2017 21:00	2156400	19.116	17.276	43.061	34527.949	40503.191	26.053	27.542	28.962	1.019
12/25/2017 21:15	2157300	19.117	17.276	43.064	34852.859	40884.328	26.325	27.801	28.692	1.019
12/25/2017 21:30	2158200	19.117	17.275	43.062	34596.875	40585	26.111	27.598	28.904	1.019
12/25/2017 21:45	2159100	19.111	17.275	43.049	34856.918	40890.211	26.329	27.805	28.689	1.019
12/25/2017 22:00	2160000	19.116	17.275	43.061	34525.949	40501.707	26.052	27.541	28.964	1.019
12/25/2017 22:15	2160900	19.115	17.275	43.059	34834.547	40863.484	26.31	27.787	28.707	1.019
12/25/2017 22:30	2161800	19.115	17.275	43.059	34554.664	40535.555	26.076	27.564	28.94	1.019
12/25/2017 22:45	2162700	19.117	17.275	43.064	34854.484	40887.27	26.327	27.803	28.691	1.019
12/25/2017 23:00	2163600	19.115	17.274	43.058	34507.797	40481.137	26.037	27.527	28.979	1.019
12/25/2017 23:15	2164500	19.113	17.274	43.054	34846.012	40878.621	26.32	27.797	28.698	1.019
12/25/2017 23:30	2165400	19.119	17.274	43.067	34510.043	40484.246	26.039	27.529	28.977	1.019
12/25/2017 23:45	2166300	19.115	17.274	43.059	34846.781	40879.277	26.321	27.798	28.697	1.019
12/26/2017 0:00	2167200	19.114	17.274	43.056	34509.449	40483.004	26.038	27.528	28.978	1.019
12/26/2017 0:15	2168100	19.12	17.274	43.069	34810.809	40836.527	26.29	27.769	28.727	1.019
12/26/2017 0:30	2169000	19.116	17.275	43.061	34539.738	40518.367	26.064	27.552	28.952	1.019
12/26/2017 0:45	2169900	19.116	17.274	43.061	34815.074	40841.855	26.294	27.772	28.723	1.019
12/26/2017 1:00	2170800	19.113	17.275	43.053	34579.934	40565.605	26.097	27.585	28.919	1.019
12/26/2017 1:15	2171700	19.115	17.275	43.058	34855.996	40888.727	26.328	27.804	28.689	1.019
12/26/2017 1:30	2172600	19.113	17.275	43.054	34621.258	40613.602	26.132	27.617	28.884	1.019
12/26/2017 1:45	2173500	19.116	17.275	43.061	34839.262	40869.41	26.314	27.791	28.703	1.019
12/26/2017 2:00	2174400	19.114	17.275	43.055	34551.523	40532.121	26.073	27.562	28.942	1.019
12/26/2017 2:15	2175300	19.113	17.276	43.054	34835.035	40863.977	26.31	27.788	28.707	1.019
12/26/2017 2:30	2176200	19.116	17.275	43.061	34526.566	40502.363	26.052	27.542	28.963	1.019
12/26/2017 2:45	2177100	19.115	17.275	43.058	34865.211	40900.266	26.336	27.812	28.682	1.019
12/26/2017 3:00	2178000	19.118	17.275	43.065	34575.445	40559.863	26.093	27.581	28.922	1.019
12/26/2017 3:15	2178900	19.114	17.276	43.055	34827.977	40855.695	26.304	27.782	28.713	1.019
12/26/2017 3:30	2179800	19.112	17.277	43.052	34543.867	40521.23	26.066	27.554	28.949	1.019
12/26/2017 3:45	2180700	19.114	17.278	43.056	34836.059	40862.934	26.309	27.787	28.706	1.019
12/26/2017 4:00	2181600	19.113	17.279	43.053	34533.313	40506.781	26.056	27.545	28.958	1.019
12/26/2017 4:15	2182500	19.116	17.28	43.061	34870.238	40900.859	26.337	27.813	28.678	1.019
12/26/2017 4:30	2183400	19.113	17.281	43.053	34716.77	40720.125	26.208	27.69	28.805	1.019
12/26/2017 4:45	2184300	19.114	17.282	43.055	34856.254	40882.535	26.324	27.8	28.689	1.019
12/26/2017 5:00	2185200	19.111	17.282	43.048	34807.563	40825.664	26.283	27.761	28.729	1.019
12/26/2017 5:15	2186100	19.111	17.282	43.05	34862.934	40891.008	26.33	27.806	28.684	1.019
12/26/2017 5:30	2187000	19.115	17.283	43.059	34866.102	40893.844	26.332	27.808	28.681	1.019
12/26/2017 5:45	2187900	19.113	17.284	43.053	34877.961	40906.141	26.341	27.816	28.671	1.019
12/26/2017 6:00	2188800	19.116	17.287	43.061	34891.379	40919.887	26.35	27.826	28.66	1.019
12/26/2017 6:15	2189700	19.113	17.288	43.054	34884.047	40910.004	26.343	27.819	28.666	1.019
12/26/2017 6:30	2190600	19.115	17.292	43.059	34919.578	40948.047	26.371	27.845	28.637	1.019
12/26/2017 6:45	2191500	19.112	17.292	43.052	34914.988	40942.496	26.367	27.841	28.641	1.019
12/26/2017 7:00	2192400	19.115	17.293	43.057	35073.813	41128.254	26.499	27.967	28.511	1.019
12/26/2017 7:15	2193300	19.113	17.294	43.054	34939.223	40969.473	26.386	27.859	28.621	1.019
12/26/2017 7:30	2194200	19.115	17.294	43.057	35084.457	41139.934	26.508	27.975	28.503	1.019
12/26/2017 7:45	2195100	19.115	17.292	43.058	34921.844	40950.305	26.372	27.846	28.635	1.019
12/26/2017 8:00	2196000	19.114	17.295	43.055	35098.961	41155.977	26.519	27.986	28.491	1.019
12/26/2017 8:15	2196900	19.114	17.294	43.055	34962.582	40996.387	26.405	27.878	28.602	1.019
12/26/2017 8:30	2197800	19.114	17.295	43.055	35167.891	41236.727	26.577	28.041	28.435	1.019
12/26/2017 8:45	2198700	19.115	17.295	43.058	34928.48	40956.164	26.377	27.85	28.63	1.019
12/26/2017 9:00	2199600	19.115	17.295	43.057	35165.738	41233.957	26.575	28.039	28.437	1.019
12/26/2017 9:15	2200500	19.114	17.295	43.056	34911.676	40936.211	26.362	27.837	28.644	1.019
12/26/2017 9:30	2201400	19.114	17.294	43.056	35150.488	41217.285	26.563	28.028	28.449	1.019
12/26/2017 9:45	2202300	19.113	17.294	43.053	34890.121	40911.422	26.345	27.82	28.661	1.019
12/26/2017 10:00	2203200	19.113	17.294	43.054	35095.504	41152.086	26.516	27.983	28.494	1.019
12/26/2017 10:15	2204100	19.112	17.292	43.052	34893.891	40917.758	26.349	27.824	28.658	1.019
12/26/2017 10:30	2205000	19.115	17.292	43.059	35054.328	41106.461	26.484	27.952	28.527	1.019
12/26/2017 10:45	2205900	19.117	17.296	43.063	34909.918	40932.625	26.36	27.834	28.645	1.019
12/26/2017 11:00	2206800	19.114	17.297	43.056	35084.813	41136.887	26.506	27.973	28.502	1.019
12/26/2017 11:15	2207700	19.112	17.299	43.052	34886.059	40902.563	26.339	27.814	28.665	1.019
12/26/2017 11:30	2208600	19.115	17.299	43.057	35076.516	41125.543	26.498	27.965	28.509	1.019
12/26/2017 11:45	2209500	19.116	17.3	43.061	34883.367	40898.523	26.336	27.811	28.667	1.019
12/26/2017 12:00	2210400	19.116	17.301	43.061	35127.629	41184.18	26.54	28.005	28.468	1.019
12/26/2017 12:15	2211300	19.115	17.3	43.059	34915.961	40936.18	26.363	27.837	28.64	1.019
12/26/2017 12:30	2212200	19.115	17.297	43.058	35061.477	41109.695	26.486	27.955	28.521	1.019
12/26/2017 12:45	2213100	19.114	17.293	43.056	34895.258	40918.492	26.35	27.825	28.657	1.019
12/26/2017 13:00	2214000	19.117	17.291	43.062	35032.879	41082.27	26.466	27.936	28.545	1.019
12/26/2017 13:15	2214900	19.116	17.287	43.061	34852.715	40873.887	26.318	27.794	28.692	1.019
12/26/2017 13:30	2215800	19.117	17.285	43.063	35006.191	41056.215	26.448	27.918	28.566	1.019
12/26/2017 13:45	2216700	19.117	17.283	43.063	34896.172	40928.469	26.356	27.831	28.656	1.019
12/26/2017 14:00	2217600	19.113	17.282	43.054	34957.301	41001.051	26.408	27.881	28.606	1.019
12/26/2017 14:15	2218500	19.115	17.282	43.058	34889.141	40921.344	26.351	27.827	28.662	1.019
12/26/2017 14:30	2219400	19.117	17.283	43.063	34948.25	40990.191	26.4	27.873	28.614	1.019
12/26/2017 14:45	2220300	19.116	17.282	43.061	34866.313	40894.332	26.332	27.808	28.681	1.019
12/26/2017 15:00	2221200	19.115	17.282	43.057	34939.676	40980.453	26.393	27.867	28.621	1.019
12/26/2017 15:15	2222100	19.115	17.282	43.058	34916.238	40953.051	26.374	27.848	28.64	1.019
12/26/2017 15:30	2223000	19.118	17.282	43.065	34964.758	41010.121	26.415	27.887	28.6	1.019
12/26/2017 15:45	2223900	19.117	17.283	43.064	34901.371	40934.887	26.361	27.836	28.652	1.019
12/26/2017 16:00	2224800	19.116	17.283	43.061	34972.418	41017.977	26.42	27.892	28.594	1.019
12/26/2017 16:15	2225700	19.117	17.283	43.063	34937.379	40976.957	26.391	27.864	28.623	1.019
12/26/2017 16:30	2226600	19.115	17.282	43.059	34933.699	40973.531	26.388	27.862	28.626	1.019
12/26/2017 16:45	2227500	19.117	17.283	43.063	34935.801	40975.27	26.39	27.863	28.624	1.019
12/26/2017 17:00	2228400	19.117	17.283	43.064	34957.309	41000.492	26.408	27.88	28.606	1.019
12/26/2017 17:15	2229300	19.12	17.283	43.069	34954.957	40997.895	26.406	27.879	28.608	1.019
12/26/2017 17:30	2230200	19.119	17.283	43.067	34977.113	41024.199	26.425	27.896	28.59	1.019
12/26/2017 17:45	2231100	19.117	17.283	43.064	34952.512	40995.344	26.404	27.877	28.61	1.019
12/26/2017 18:00	2232000	19.117	17.282	43.063	34973.586	41020.875	26.422	27.894	28.593	1.019
12/26/2017 18:15	2232900	19.117	17.281	43.062	34960.273	41006.23	26.412	27.884	28.604	1.019
12/26/2017 18:30	2233800	19.117	17.281	43.063	34959.238	41005.016	26.411	27.883	28.605	1.019
12/26/2017 18:45	2234700	19.122	17.28	43.074	34975.48	41024.625	26.425	27.897	28.591	1.019
12/26/2017 19:00	2235600	19.117	17.279	43.062	34953.684	41000.258	26.407	27.88	28.609	1.019
12/26/2017 19:15	2236500	19.111	17.279	43.05	34962.18	41010.223	26.414	27.887	28.602	1.019
12/26/2017 19:30	2237400	19.117	17.279	43.064	34950.484	40996.598	26.405	27.878	28.612	1.019
12/26/2017 19:45	2238300	19.118	17.279	43.065	34950.082	40996.035	26.404	27.877	28.612	1.019
12/26/2017 20:00	2239200	19.117	17.278	43.063	34967.613	41017.012	26.419	27.892	28.598	1.019
12/26/2017 20:15	2240100	19.118	17.279	43.065	34964.852	41013.125	26.417	27.889	28.6	1.019
12/26/2017 20:30	2241000	19.116	17.278	43.061	34968.965	41018.508	26.42	27.893	28.597	1.019
12/26/2017 20:45	2241900	19.116	17.278	43.061	34946.879	40993.168	26.402	27.875	28.615	1.019
12/26/2017 21:00	2242800	19.115	17.277	43.059	34953.168	41000.949	26.408	27.881	28.61	1.019
12/26/2017 21:15	2243700	19.112	17.276	43.051	34958.203	41007.66	26.413	27.885	28.606	1.019
12/26/2017 21:30	2244600	19.109	17.275	43.045	34950.117	40999.383	26.407	27.88	28.612	1.019
12/26/2017 21:45	2245500	19.115	17.275	43.058	34958.059	41008.859	26.413	27.886	28.606	1.019
12/26/2017 22:00	2246400	19.117	17.275	43.064	34952.457	41002.199	26.409	27.881	28.61	1.019
12/26/2017 22:15	2247300	19.113	17.276	43.054	34935.5	40981.828	26.394	27.868	28.624	1.019
12/26/2017 22:30	2248200	19.115	17.275	43.059	34953.176	41003.367	26.409	27.882	28.61	1.019
12/26/2017 22:45	2249100	19.114	17.274	43.056	34940.594	40989.5	26.399	27.873	28.62	1.019
12/26/2017 23:00	2250000	19.115	17.273	43.059	34938.254	40987.723	26.398	27.872	28.622	1.019
12/26/2017 23:15	2250900	19.114	17.273	43.056	34931.605	40979.355	26.392	27.866	28.627	1.019
12/26/2017 23:30	2251800	19.116	17.274	43.061	34938.625	40987.27	26.398	27.871	28.622	1.019
12/26/2017 23:45	2252700	19.115	17.273	43.059	34927.934	40975.285	26.389	27.863	28.63	1.019
12/27/2017 0:00	2253600	19.115	17.274	43.057	34941.281	40989.746	26.4	27.873	28.619	1.019
12/27/2017 0:15	2254500	19.121	17.274	43.071	34924.672	40970.746	26.386	27.86	28.633	1.019
12/27/2017 0:30	2255400	19.113	17.274	43.053	34933.063	40980.742	26.393	27.867	28.626	1.019
12/27/2017 0:45	2256300	19.114	17.274	43.056	34936.668	40984.816	26.396	27.87	28.623	1.019
12/27/2017 1:00	2257200	19.115	17.274	43.058	34942.148	40991.402	26.401	27.874	28.619	1.019
12/27/2017 1:15	2258100	19.114	17.274	43.056	34926.598	40972.844	26.388	27.862	28.631	1.019
12/27/2017 1:30	2259000	19.109	17.273	43.045	34953.578	41005.293	26.411	27.884	28.609	1.019
12/27/2017 1:45	2259900	19.116	17.274	43.061	34949.168	40999.48	26.407	27.88	28.613	1.019
12/27/2017 2:00	2260800	19.113	17.273	43.054	34953.664	41005.309	26.411	27.884	28.609	1.019
12/27/2017 2:15	2261700	19.113	17.273	43.054	34938.746	40987.891	26.398	27.872	28.622	1.019
12/27/2017 2:30	2262600	19.113	17.274	43.054	34971.617	41026.051	26.426	27.898	28.595	1.019
12/27/2017 2:45	2263500	19.116	17.273	43.061	34939.117	40988.008	26.398	27.872	28.621	1.019
12/27/2017 3:00	2264400	19.109	17.274	43.045	34949.078	40999.453	26.407	27.88	28.613	1.019
12/27/2017 3:15	2265300	19.113	17.274	43.054	34965.273	41017.73	26.42	27.892	28.6	1.019
12/27/2017 3:30	2266200	19.114	17.275	43.056	34964.766	41016.965	26.419	27.892	28.6	1.019
12/27/2017 3:45	2267100	19.115	17.275	43.057	34958.48	41009.594	26.414	27.887	28.605	1.019
12/27/2017 4:00	2268000	19.115	17.274	43.057	34989.234	41045.91	26.44	27.911	28.58	1.019
12/27/2017 4:15	2268900	19.115	17.275	43.058	34956.438	41006.957	26.412	27.885	28.607	1.019
12/27/2017 4:30	2269800	19.114	17.275	43.056	34971.246	41023.844	26.424	27.896	28.595	1.019
12/27/2017 4:45	2270700	19.111	17.276	43.05	34985.73	41040.105	26.436	27.907	28.583	1.019
12/27/2017 5:00	2271600	19.112	17.276	43.052	34992.633	41048.363	26.442	27.913	28.577	1.019
12/27/2017 5:15	2272500	19.112	17.277	43.052	34934.484	40979.031	26.392	27.866	28.625	1.019

12/27/2017 5:30	2273400	19.111	17.277	43.05	34970.238	41020.82	26.422	27.894	28.596	1.019
12/27/2017 5:45	2274300	19.112	17.277	43.051	35002.793	41059.324	26.449	27.92	28.569	1.019
12/27/2017 6:00	2275200	19.114	17.278	43.055	34991.734	41045.785	26.44	27.911	28.578	1.019
12/27/2017 6:15	2276100	19.11	17.28	43.047	35010.887	41066.48	26.455	27.925	28.563	1.019
12/27/2017 6:30	2277000	19.112	17.279	43.051	35012.883	41069.148	26.457	27.927	28.561	1.019
12/27/2017 6:45	2277900	19.111	17.279	43.048	35013.938	41070.387	26.457	27.928	28.56	1.019
12/27/2017 7:00	2278800	19.111	17.281	43.048	34990.367	41040.961	26.437	27.908	28.579	1.019
12/27/2017 7:15	2279700	19.109	17.285	43.045	35010.996	41061.285	26.451	27.922	28.562	1.019
12/27/2017 7:30	2280600	19.113	17.285	43.054	35056.727	41115.172	26.49	27.958	28.525	1.019
12/27/2017 7:45	2281500	19.11	17.287	43.046	35030.84	41083.352	26.467	27.937	28.546	1.019
12/27/2017 8:00	2282400	19.106	17.288	43.039	35020.602	41070.453	26.458	27.928	28.555	1.019
12/27/2017 8:15	2283300	19.111	17.287	43.05	35039.551	41093.73	26.474	27.944	28.539	1.019
12/27/2017 8:30	2284200	19.108	17.286	43.042	34996.328	41043.676	26.439	27.91	28.574	1.019
12/27/2017 8:45	2285100	19.111	17.288	43.049	35064.582	41121.395	26.494	27.963	28.519	1.019
12/27/2017 9:00	2286000	19.11	17.287	43.047	35028.938	41081.215	26.466	27.935	28.548	1.019
12/27/2017 9:15	2286900	19.107	17.287	43.04	35064.918	41123.48	26.496	27.964	28.519	1.019
12/27/2017 9:30	2287800	19.108	17.284	43.043	35020.266	41073.371	26.46	27.93	28.555	1.019
12/27/2017 9:45	2288700	19.11	17.284	43.047	35002.176	41052.555	26.445	27.916	28.57	1.019
12/27/2017 10:00	2289600	19.108	17.282	43.043	35031.668	41089.078	26.471	27.941	28.546	1.019
12/27/2017 10:15	2290500	19.104	17.28	43.034	34995.703	41048.586	26.442	27.913	28.575	1.019
12/27/2017 10:30	2291400	19.111	17.279	43.05	35030.254	41089.84	26.471	27.941	28.547	1.019
12/27/2017 10:45	2292300	19.11	17.279	43.046	34984.031	41035.461	26.433	27.904	28.584	1.019
12/27/2017 11:00	2293200	19.109	17.278	43.045	35008.363	41064.883	26.453	27.924	28.565	1.019
12/27/2017 11:15	2294100	19.105	17.279	43.035	34991.547	41044.84	26.439	27.91	28.578	1.019
12/27/2017 11:30	2295000	19.111	17.278	43.048	34983.043	41035.676	26.433	27.904	28.585	1.019
12/27/2017 11:45	2295900	19.107	17.277	43.04	34962.188	41011.527	26.415	27.888	28.602	1.019
12/27/2017 12:00	2296800	19.107	17.277	43.04	35000.57	41056.879	26.448	27.919	28.571	1.019
12/27/2017 12:15	2297700	19.106	17.276	43.037	35000.633	41057.75	26.448	27.919	28.571	1.019
12/27/2017 12:30	2298600	19.108	17.276	43.042	34979.301	41032.41	26.43	27.902	28.588	1.019
12/27/2017 12:45	2299500	19.109	17.277	43.045	34982.238	41035.773	26.433	27.904	28.586	1.019
12/27/2017 13:00	2300400	19.103	17.276	43.031	34983.309	41037.52	26.434	27.906	28.585	1.019
12/27/2017 13:15	2301300	19.105	17.276	43.035	34962.25	41012.977	26.416	27.889	28.602	1.019
12/27/2017 13:30	2302200	19.101	17.277	43.026	34982.781	41036.238	26.433	27.905	28.585	1.019
12/27/2017 13:45	2303100	19.105	17.276	43.036	34999.449	41056.043	26.447	27.918	28.572	1.019
12/27/2017 14:00	2304000	19.104	17.277	43.033	34988.91	41043.52	26.438	27.91	28.58	1.019
12/27/2017 14:15	2304900	19.108	17.276	43.042	34957.684	41007.367	26.412	27.885	28.606	1.019
12/27/2017 14:30	2305800	19.108	17.275	43.042	34977.082	41031.016	26.429	27.901	28.59	1.019
12/27/2017 14:45	2306700	19.103	17.275	43.031	34983.34	41038.031	26.434	27.906	28.585	1.019
12/27/2017 15:00	2307600	19.101	17.275	43.026	34979.898	41034.316	26.432	27.903	28.588	1.019
12/27/2017 15:15	2308500	19.109	17.275	43.045	35000.117	41058.273	26.449	27.92	28.571	1.019
12/27/2017 15:30	2309400	19.104	17.275	43.034	34988.328	41044.531	26.439	27.91	28.581	1.019
12/27/2017 15:45	2310300	19.104	17.274	43.033	34979.223	41034.324	26.431	27.903	28.588	1.019
12/27/2017 16:00	2311200	19.099	17.274	43.023	34975.191	41030.086	26.428	27.9	28.592	1.019
12/27/2017 16:15	2312100	19.105	17.274	43.035	34995.219	41052.859	26.445	27.916	28.575	1.019
12/27/2017 16:30	2313000	19.104	17.274	43.034	34987.625	41044.344	26.439	27.91	28.582	1.019
12/27/2017 16:45	2313900	19.104	17.274	43.034	35013.512	41074.316	26.46	27.931	28.56	1.019
12/27/2017 17:00	2314800	19.105	17.274	43.035	34978.617	41033.777	26.431	27.903	28.589	1.019
12/27/2017 17:15	2315700	19.104	17.273	43.033	35001.047	41060.98	26.45	27.921	28.571	1.019
12/27/2017 17:30	2316600	19.106	17.274	43.039	34979.461	41035.02	26.432	27.904	28.588	1.019
12/27/2017 17:45	2317500	19.104	17.272	43.033	35017.219	41080.52	26.464	27.935	28.557	1.019
12/27/2017 18:00	2318400	19.106	17.273	43.039	34991.395	41049.336	26.442	27.914	28.578	1.019
12/27/2017 18:15	2319300	19.105	17.273	43.036	35005.813	41066.57	26.454	27.925	28.567	1.019
12/27/2017 18:30	2320200	19.104	17.273	43.033	35026.629	41090.738	26.472	27.942	28.55	1.019
12/27/2017 18:45	2321100	19.107	17.273	43.04	35040.363	41106.848	26.483	27.953	28.539	1.019
12/27/2017 19:00	2322000	19.104	17.273	43.033	34991.789	41050.195	26.443	27.914	28.578	1.019
12/27/2017 19:15	2322900	19.103	17.274	43.031	35057.891	41127.105	26.498	27.966	28.524	1.019
12/27/2017 19:30	2323800	19.103	17.273	43.031	35036.129	41102.461	26.48	27.95	28.542	1.019
12/27/2017 19:45	2324700	19.104	17.272	43.034	35003.93	41065.488	26.454	27.925	28.568	1.019
12/27/2017 20:00	2325600	19.103	17.273	43.032	35011.238	41073.414	26.459	27.93	28.562	1.019
12/27/2017 20:15	2326500	19.102	17.272	43.028	35018.582	41082.516	26.466	27.936	28.556	1.019
12/27/2017 20:30	2327400	19.104	17.273	43.033	35036.594	41102.598	26.48	27.95	28.542	1.019
12/27/2017 20:45	2328300	19.1	17.273	43.025	35043.898	41111.414	26.486	27.956	28.536	1.019
12/27/2017 21:00	2329200	19.101	17.273	43.026	35022.461	41086.348	26.469	27.939	28.553	1.019
12/27/2017 21:15	2330100	19.103	17.273	43.032	35039.945	41107.094	26.483	27.953	28.539	1.019
12/27/2017 21:30	2331000	19.102	17.272	43.028	35029.438	41095.02	26.475	27.945	28.547	1.019
12/27/2017 21:45	2331900	19.098	17.272	43.021	35030.445	41096.434	26.476	27.946	28.547	1.019
12/27/2017 22:00	2332800	19.103	17.272	43.032	35042.438	41110.664	26.486	27.955	28.537	1.019
12/27/2017 22:15	2333700	19.101	17.272	43.027	35052.629	41122.547	26.494	27.963	28.529	1.019
12/27/2017 22:30	2334600	19.099	17.272	43.021	35043.285	41111.262	26.486	27.956	28.536	1.019
12/27/2017 22:45	2335500	19.101	17.272	43.026	35055.391	41125.535	26.496	27.965	28.526	1.019
12/27/2017 23:00	2336400	19.099	17.272	43.022	35030.152	41096.41	26.476	27.946	28.547	1.019
12/27/2017 23:15	2337300	19.104	17.271	43.033	35043.203	41111.969	26.487	27.956	28.536	1.019
12/27/2017 23:30	2338200	19.099	17.271	43.023	35059.074	41130.664	26.5	27.969	28.523	1.019
12/27/2017 23:45	2339100	19.101	17.272	43.027	35030.465	41096.777	26.476	27.946	28.547	1.019
12/28/2017 0:00	2340000	19.101	17.272	43.027	35044.402	41112.895	26.487	27.957	28.535	1.019
12/28/2017 0:15	2340900	19.096	17.271	43.016	35050.813	41120.973	26.493	27.962	28.53	1.019
12/28/2017 0:30	2341800	19.098	17.272	43.021	35073.043	41146.73	26.512	27.98	28.512	1.019
12/28/2017 0:45	2342700	19.095	17.271	43.014	35055.313	41126.813	26.497	27.966	28.526	1.019
12/28/2017 1:00	2343600	19.1	17.27	43.024	35068.723	41142.961	26.509	27.977	28.515	1.019
12/28/2017 1:15	2344500	19.102	17.271	43.028	35063.004	41135.359	26.503	27.972	28.52	1.019
12/28/2017 1:30	2345400	19.096	17.271	43.015	35041.387	41110	26.485	27.955	28.538	1.019
12/28/2017 1:45	2346300	19.099	17.271	43.022	35059.477	41131.383	26.501	27.969	28.523	1.019
12/28/2017 2:00	2347200	19.099	17.271	43.021	35062.566	41134.688	26.503	27.972	28.52	1.019
12/28/2017 2:15	2348100	19.096	17.271	43.015	35047.695	41117.484	26.491	27.96	28.533	1.019
12/28/2017 2:30	2349000	19.095	17.271	43.013	35066.09	41138.895	26.506	27.974	28.518	1.019
12/28/2017 2:45	2349900	19.095	17.272	43.014	35080.199	41155.207	26.518	27.986	28.506	1.019
12/28/2017 3:00	2350800	19.093	17.272	43.009	35059.766	41130.832	26.5	27.969	28.523	1.019
12/28/2017 3:15	2351700	19.096	17.272	43.016	35050.465	41119.84	26.492	27.961	28.53	1.019
12/28/2017 3:30	2352600	19.099	17.272	43.021	35068.422	41141.477	26.508	27.976	28.516	1.019
12/28/2017 3:45	2353500	19.093	17.273	43.009	35056.098	41125.809	26.497	27.966	28.526	1.019
12/28/2017 4:00	2354400	19.093	17.272	43.009	35084.555	41159.832	26.521	27.989	28.503	1.019
12/28/2017 4:15	2355300	19.097	17.272	43.018	35054.262	41124.293	26.496	27.965	28.527	1.019
12/28/2017 4:30	2356200	19.095	17.273	43.013	35056.641	41126.445	26.497	27.966	28.525	1.019
12/28/2017 4:45	2357100	19.091	17.273	43.004	35081.23	41155.047	26.518	27.985	28.505	1.019
12/28/2017 5:00	2358000	19.094	17.274	43.01	35071.945	41143.352	26.509	27.977	28.513	1.019
12/28/2017 5:15	2358900	19.095	17.274	43.014	35076.125	41147.84	26.513	27.981	28.509	1.019
12/28/2017 5:30	2359800	19.096	17.275	43.016	35083.445	41155.695	26.518	27.986	28.503	1.019
12/28/2017 5:45	2360700	19.091	17.277	43.005	35084.512	41155.742	26.518	27.986	28.503	1.019
12/28/2017 6:00	2361600	19.093	17.277	43.009	35109.027	41183.625	26.538	28.005	28.483	1.019
12/28/2017 6:15	2362500	19.093	17.277	43.009	35105.121	41179.359	26.535	28.002	28.486	1.019
12/28/2017 6:30	2363400	19.091	17.28	43.004	35119	41193.367	26.545	28.011	28.475	1.019
12/28/2017 6:45	2364300	19.094	17.28	43.01	35105.871	41177.242	26.534	28.001	28.485	1.019
12/28/2017 7:00	2365200	19.096	17.28	43.016	35134.129	41210.387	26.557	28.023	28.462	1.019
12/28/2017 7:15	2366100	19.096	17.287	43.015	35157.574	41232.223	26.573	28.038	28.443	1.019
12/28/2017 7:30	2367000	19.093	17.288	43.009	35117.387	41183.402	26.539	28.005	28.476	1.019
12/28/2017 7:45	2367900	19.091	17.288	43.003	35133.449	41202.316	26.552	28.018	28.463	1.019
12/28/2017 8:00	2368800	19.092	17.289	43.006	35123.238	41190.016	26.543	28.009	28.471	1.019
12/28/2017 8:15	2369700	19.093	17.289	43.009	35143.113	41212.918	26.56	28.025	28.455	1.019
12/28/2017 8:30	2370600	19.091	17.29	43.004	35137.352	41205.52	26.554	28.02	28.46	1.019
12/28/2017 8:45	2371500	19.09	17.289	43.002	35148.004	41218.656	26.564	28.029	28.451	1.019
12/28/2017 9:00	2372400	19.091	17.29	43.004	35146.641	41216.414	26.562	28.027	28.452	1.019
12/28/2017 9:15	2373300	19.091	17.29	43.004	35148.664	41218.871	26.564	28.029	28.451	1.019
12/28/2017 9:30	2374200	19.091	17.292	43.005	35127.629	41192.254	26.545	28.011	28.468	1.019
12/28/2017 9:45	2375100	19.092	17.293	43.008	35146.094	41212.941	26.56	28.025	28.453	1.019
12/28/2017 10:00	2376000	19.087	17.293	42.995	35130.855	41195.234	26.547	28.013	28.465	1.019
12/28/2017 10:15	2376900	19.093	17.289	43.009	35127.766	41194.527	26.547	28.012	28.468	1.019
12/28/2017 10:30	2377800	19.09	17.292	43.002	35136.426	41202.66	26.552	28.018	28.46	1.019
12/28/2017 10:45	2378700	19.09	17.29	43.002	35131.207	41197.832	26.549	28.015	28.465	1.019
12/28/2017 11:00	2379600	19.087	17.29	42.995	35125.391	41191.328	26.544	28.01	28.469	1.019
12/28/2017 11:15	2380500	19.091	17.288	43.003	35125.719	41193.5	26.546	28.012	28.469	1.019
12/28/2017 11:30	2381400	19.091	17.286	43.003	35131.754	41202.504	26.552	28.018	28.464	1.019
12/28/2017 11:45	2382300	19.09	17.282	43.002	35108.023	41178.559	26.535	28.001	28.484	1.019
12/28/2017 12:00	2383200	19.089	17.279	43	35091.617	41162.145	26.523	27.99	28.497	1.019
12/28/2017 12:15	2384100	19.088	17.278	42.997	35113.887	41188.992	26.542	28.009	28.479	1.019
12/28/2017 12:30	2385000	19.086	17.277	42.993	35098.863	41172.34	26.53	27.997	28.491	1.019
12/28/2017 12:45	2385900	19.09	17.277	43.002	35070.941	41139.426	26.507	27.975	28.514	1.019
12/28/2017 13:00	2386800	19.088	17.276	42.997	35119.645	41197.039	26.548	28.014	28.474	1.019
12/28/2017 13:15	2387700	19.088	17.275	42.999	35089.66	41163.402	26.524	27.991	28.498	1.019
12/28/2017 13:30	2388600	19.089	17.274	42.999	35054.52	41122.496	26.494	27.963	28.527	1.019
12/28/2017 13:45	2389500	19.085	17.275	42.991	35067.57	41137.566	26.505	27.974	28.516	1.019
12/28/2017 14:00	2390400	19.089	17.275	43	35068.082	41138.004	26.506	27.974	28.516	1.019
12/28/2017 14:15	2391300	19.083	17.274	42.987	35058.395	41127.203	26.498	27.966	28.524	1.019
12/28/2017 14:30	2392200	19.087	17.274	42.995	35055.719	41124.555	26.496	27.965	28.526	1.019
12/28/2017 14:45	2393100	19.087	17.273	42.995	35053.43	41122.18	26.494	27.963	28.528	1.019
12/28/2017 15:00	2394000	19.086	17.273	42.993	35063.863	41134.586	26.503	27.972	28.519	1.019
12/28/2017 15:15	2394900	19.089	17.274	43	35048.32	41116.031	26.49	27.959	28.532	1.019
12/28/2017 15:30	2395800	19.088	17.274	42.999	35061.074	41130.992	26.5	27.969	28.522	1.019
12/28/2017 15:45	2396700	19.087	17.274	42.995	35021.035	41083.629	26.467	27.937	28.554	1.019
12/28/2017 16:00	2397600	19.086	17.274	42.992	35058.855	41128.234	26.498	27.967	28.523	1.019
12/28/2017 16:15	2398500	19.089	17.274	42.999	35044.875	41111.184	26.486	27.956	28.535	1.019
12/28/2017 16:30	2399400	19.091	17.274	43.003	35073.645	41145.508	26.511	27.979	28.511	1.019
12/28/2017 16:45	2400300	19.089	17.274	42.999	35065.238	41135.395	26.504	27.972	28.518	1.019
12/28/2017 17:00	2401200	19.091	17.273	43.004	35062.5	41132.82	26.502	27.97	28.52	1.019
12/28/2017 17:15	2402100	19.087	17.274	42.995	35056.645	41125.641	26.497	27.965	28.525	1.019
12/28/2017 17:30	2403000	19.086	17.274	42.993	35054.41	41122.781	26.495	27.963	28.527	1.019
12/28/2017 17:45	2403900	19.09	17.273	43.002	35064.895	41135.559	26.504	27.972	28.519	1.019
12/28/2017 18:00	2404800	19.088	17.274	42.998	35053.391	41121.98	26.494	27.963	28.528	1.019
12/28/2017 18:15	2405700	19.088	17.274	42.998	35095.055	41170.703	26.529	27.996	28.494	1.019
12/28/2017 18:30	2406600	19.087	17.273	42.995	35082.355	41156.113	26.518	27.986	28.504	1.019
12/28/2017 18:45	2407500	19.089	17.273	43	35086.051	41160.699	26.522	27.989	28.501	1.019
12/28/2017 19:00	2408400	19.088	17.274	42.998	35093.203	41168.605	26.527	27.995	28.496	1.019
12/28/2017 19:15	2409300	19.088	17.274	42.997	35059.125	41128.707	26.499	27.968	28.523	1.019
12/28/2017 19:30	2410200	19.09	17.274	43.002	35073.738	41145.773	26.511	27.979	28.511	1.019

12/28/2017 19:45	2411100	19.089	17.273	42.999	35063.383	41134.184	26.503	27.971	28.52	1.019
12/28/2017 20:00	2412000	19.085	17.274	42.991	35086.641	41160.832	26.522	27.989	28.501	1.019
12/28/2017 20:15	2412900	19.089	17.274	42.999	35058.293	41127.652	26.498	27.967	28.524	1.019
12/28/2017 20:30	2413800	19.083	17.273	42.987	35061.715	41132.316	26.501	27.97	28.521	1.019
12/28/2017 20:45	2414700	19.084	17.272	42.989	35058.242	41128.879	26.499	27.968	28.524	1.019
12/28/2017 21:00	2415600	19.086	17.272	42.993	35044.152	41112.512	26.487	27.957	28.535	1.019
12/28/2017 21:15	2416500	19.082	17.272	42.985	35057.012	41127.273	26.498	27.967	28.525	1.019
12/28/2017 21:30	2417400	19.086	17.272	42.992	35032.266	41098.57	26.477	27.947	28.545	1.019
12/28/2017 21:45	2418300	19.086	17.272	42.992	35053.129	41122.965	26.495	27.964	28.528	1.019
12/28/2017 22:00	2419200	19.083	17.272	42.986	35022.164	41086.961	26.469	27.939	28.553	1.019
12/28/2017 22:15	2420100	19.088	17.272	42.999	34995.203	41055.492	26.446	27.918	28.575	1.019
12/28/2017 22:30	2421000	19.087	17.272	42.995	35009.762	41072.086	26.458	27.929	28.563	1.019
12/28/2017 22:45	2421900	19.085	17.272	42.992	35038.488	41105.867	26.482	27.952	28.54	1.019
12/28/2017 23:00	2422800	19.084	17.271	42.988	35004.281	41066.469	26.454	27.925	28.568	1.019
12/28/2017 23:15	2423700	19.082	17.271	42.985	35017.496	41082.449	26.466	27.936	28.557	1.019
12/28/2017 23:30	2424600	19.084	17.271	42.988	35002.906	41065.016	26.453	27.924	28.569	1.019
12/28/2017 23:45	2425500	19.086	17.27	42.992	34992.609	41053.496	26.445	27.916	28.577	1.019
12/29/2017 0:00	2426400	19.084	17.271	42.988	35010.531	41074.277	26.46	27.931	28.563	1.019
12/29/2017 0:15	2427300	19.085	17.271	42.992	35005.988	41068.793	26.456	27.927	28.567	1.019
12/29/2017 0:30	2428200	19.088	17.27	42.997	34965.238	41021.953	26.422	27.895	28.6	1.019
12/29/2017 0:45	2429100	19.084	17.27	42.988	34948.156	41001.582	26.408	27.881	28.614	1.019
12/29/2017 1:00	2430000	19.085	17.27	42.991	34955.445	41010.063	26.414	27.887	28.608	1.019
12/29/2017 1:15	2430900	19.082	17.27	42.985	34947.105	41000.277	26.407	27.88	28.615	1.019
12/29/2017 1:30	2431800	19.084	17.27	42.988	34956.211	41010.961	26.415	27.887	28.607	1.019
12/29/2017 1:45	2432700	19.085	17.27	42.991	34961.684	41017.383	26.419	27.892	28.603	1.019
12/29/2017 2:00	2433600	19.084	17.271	42.989	34965.266	41021.016	26.422	27.894	28.6	1.019
12/29/2017 2:15	2434500	19.085	17.271	42.992	34944.934	40997.316	26.405	27.878	28.616	1.019
12/29/2017 2:30	2435400	19.08	17.27	42.98	34932.852	40983.391	26.395	27.869	28.626	1.019
12/29/2017 2:45	2436300	19.084	17.27	42.989	34920.465	40969.18	26.385	27.859	28.637	1.019
12/29/2017 3:00	2437200	19.082	17.27	42.985	34921.227	40969.984	26.385	27.86	28.636	1.019
12/29/2017 3:15	2438100	19.086	17.271	42.992	34948.434	41001.27	26.408	27.881	28.614	1.019
12/29/2017 3:30	2439000	19.084	17.271	42.988	34938.512	40989.309	26.399	27.873	28.622	1.019
12/29/2017 3:45	2439900	19.082	17.271	42.985	34872.242	40911.563	26.344	27.82	28.676	1.019
12/29/2017 4:00	2440800	19.08	17.272	42.979	34896.668	40939.578	26.364	27.839	28.656	1.019
12/29/2017 4:15	2441700	19.083	17.273	42.987	34922.102	40968.844	26.385	27.859	28.635	1.019
12/29/2017 4:30	2442600	19.081	17.274	42.981	34877.504	40915.645	26.347	27.823	28.672	1.019
12/29/2017 4:45	2443500	19.084	17.273	42.988	34881.777	40921.223	26.351	27.826	28.668	1.019
12/29/2017 5:00	2444400	19.081	17.274	42.981	34889.102	40928.371	26.356	27.831	28.662	1.019
12/29/2017 5:15	2445300	19.08	17.275	42.979	34899.684	40940.543	26.365	27.84	28.654	1.019
12/29/2017 5:30	2446200	19.081	17.275	42.981	34855.648	40888.32	26.327	27.804	28.69	1.019
12/29/2017 5:45	2447100	19.081	17.277	42.983	34873.715	40907.836	26.341	27.817	28.675	1.019
12/29/2017 6:00	2448000	19.083	17.278	42.987	34885.148	40920.68	26.351	27.826	28.665	1.019
12/29/2017 6:15	2448900	19.08	17.278	42.98	34875.883	40909.48	26.343	27.818	28.673	1.019
12/29/2017 6:30	2449800	19.082	17.28	42.984	34908.461	40945.938	26.369	27.843	28.646	1.019
12/29/2017 6:45	2450700	19.085	17.281	42.991	34907.699	40944.648	26.368	27.842	28.647	1.019
12/29/2017 7:00	2451600	19.082	17.282	42.984	34876.938	40907.195	26.341	27.817	28.672	1.019
12/29/2017 7:15	2452500	19.081	17.282	42.981	34883.109	40914.586	26.346	27.822	28.667	1.019
12/29/2017 7:30	2453400	19.081	17.283	42.983	34898.93	40931.863	26.359	27.834	28.654	1.019
12/29/2017 7:45	2454300	19.081	17.287	42.981	34880.633	40906.793	26.341	27.817	28.669	1.019
12/29/2017 8:00	2455200	19.08	17.287	42.979	34904.34	40934.676	26.361	27.836	28.65	1.019
12/29/2017 8:15	2456100	19.08	17.287	42.98	34888.301	40915.621	26.347	27.823	28.663	1.019
12/29/2017 8:30	2457000	19.08	17.288	42.979	34916.605	40947.938	26.371	27.845	28.64	1.019
12/29/2017 8:45	2457900	19.08	17.288	42.98	34871.16	40894.891	26.333	27.809	28.677	1.019
12/29/2017 9:00	2458800	19.081	17.289	42.981	34846.73	40865.59	26.312	27.789	28.697	1.019
12/29/2017 9:15	2459700	19.082	17.29	42.984	34889.121	40914.254	26.347	27.822	28.662	1.019
12/29/2017 9:30	2460600	19.081	17.291	42.983	34886.699	40910.617	26.344	27.819	28.664	1.019
12/29/2017 9:45	2461500	19.077	17.292	42.973	34907.988	40934.059	26.361	27.835	28.647	1.019
12/29/2017 10:00	2462400	19.077	17.291	42.973	34892.336	40916.754	26.348	27.823	28.66	1.019
12/29/2017 10:15	2463300	19.08	17.293	42.979	34880.215	40901.328	26.337	27.813	28.67	1.019
12/29/2017 10:30	2464200	19.083	17.293	42.986	34893.23	40916.27	26.348	27.823	28.659	1.019
12/29/2017 10:45	2465100	19.077	17.292	42.973	34905.148	40931.125	26.359	27.833	28.649	1.019
12/29/2017 11:00	2466000	19.078	17.293	42.976	34870.32	40889.637	26.329	27.805	28.678	1.019
12/29/2017 11:15	2466900	19.077	17.292	42.973	34882.188	40904.199	26.339	27.815	28.668	1.019
12/29/2017 11:30	2467800	19.077	17.293	42.973	34870.508	40890.027	26.329	27.805	28.678	1.019
12/29/2017 11:45	2468700	19.081	17.293	42.981	34869.277	40887.938	26.328	27.804	28.679	1.019
12/29/2017 12:00	2469600	19.079	17.293	42.977	34860.703	40878.125	26.321	27.797	28.686	1.019
12/29/2017 12:15	2470500	19.08	17.292	42.98	34850.672	40867.48	26.313	27.79	28.694	1.019
12/29/2017 12:30	2471400	19.084	17.293	42.989	34839.066	40853.16	26.303	27.78	28.703	1.019
12/29/2017 12:45	2472300	19.081	17.292	42.983	34860.207	40878.66	26.321	27.797	28.686	1.019
12/29/2017 13:00	2473200	19.075	17.292	42.969	34854.961	40872.195	26.317	27.793	28.69	1.019
12/29/2017 13:15	2474100	19.076	17.291	42.97	34877.063	40898.84	26.336	27.811	28.672	1.019
12/29/2017 13:30	2475000	19.077	17.288	42.973	34829.195	40845.676	26.298	27.775	28.712	1.019
12/29/2017 13:45	2475900	19.076	17.28	42.97	34847.051	40873.66	26.317	27.794	28.697	1.019
12/29/2017 14:00	2476800	19.078	17.273	42.975	34825.168	40854.328	26.303	27.781	28.715	1.019
12/29/2017 14:15	2477700	19.081	17.273	42.981	34811.609	40838.66	26.292	27.77	28.726	1.019
12/29/2017 14:30	2478600	19.08	17.273	42.979	34835.465	40867.133	26.312	27.79	28.706	1.019
12/29/2017 14:45	2479500	19.078	17.272	42.976	34819.203	40848.613	26.299	27.777	28.72	1.019
12/29/2017 15:00	2480400	19.078	17.272	42.975	34793.168	40818.555	26.277	27.757	28.741	1.019
12/29/2017 15:15	2481300	19.079	17.271	42.976	34798.047	40824.836	26.282	27.761	28.737	1.019
12/29/2017 15:30	2482200	19.084	17.271	42.989	34797.07	40823.613	26.281	27.76	28.738	1.019
12/29/2017 15:45	2483100	19.081	17.271	42.981	34814.648	40843.992	26.296	27.774	28.724	1.019
12/29/2017 16:00	2484000	19.08	17.272	42.98	34811.695	40839.805	26.293	27.771	28.726	1.019
12/29/2017 16:15	2484900	19.081	17.273	42.981	34802.801	40828.887	26.285	27.764	28.733	1.019
12/29/2017 16:30	2485800	19.08	17.272	42.98	34812.797	40840.863	26.293	27.772	28.725	1.019
12/29/2017 16:45	2486700	19.08	17.272	42.98	34795.422	40820.871	26.279	27.758	28.739	1.019
12/29/2017 17:00	2487600	19.083	17.272	42.986	34835.734	40867.926	26.313	27.79	28.706	1.019
12/29/2017 17:15	2488500	19.08	17.271	42.98	34827.723	40859.172	26.306	27.784	28.713	1.019
12/29/2017 17:30	2489400	19.079	17.272	42.976	34825.758	40855.977	26.304	27.782	28.714	1.019
12/29/2017 17:45	2490300	19.086	17.273	42.992	34836.293	40868.023	26.313	27.79	28.706	1.019
12/29/2017 18:00	2491200	19.08	17.274	42.98	34813.148	40840.145	26.293	27.771	28.725	1.019
12/29/2017 18:15	2492100	19.082	17.273	42.984	34835.895	40867.309	26.312	27.79	28.706	1.019
12/29/2017 18:30	2493000	19.081	17.273	42.981	34841.742	40874.012	26.317	27.794	28.701	1.019
12/29/2017 18:45	2493900	19.083	17.273	42.986	34831.453	40862.5	26.309	27.787	28.71	1.019
12/29/2017 19:00	2494800	19.079	17.273	42.977	34835.078	40866.352	26.312	27.789	28.707	1.019
12/29/2017 19:15	2495700	19.079	17.273	42.977	34813.59	40840.816	26.293	27.772	28.724	1.019
12/29/2017 19:30	2496600	19.081	17.273	42.981	34836.473	40867.91	26.313	27.79	28.706	1.019
12/29/2017 19:45	2497500	19.08	17.273	42.98	34849.102	40883.051	26.323	27.8	28.695	1.019
12/29/2017 20:00	2498400	19.08	17.272	42.98	34839.707	40872.586	26.316	27.793	28.703	1.019
12/29/2017 20:15	2499300	19.08	17.272	42.979	34819.793	40849.789	26.3	27.778	28.719	1.019
12/29/2017 20:30	2500200	19.08	17.27	42.979	34835.363	40869.09	26.313	27.791	28.706	1.019
12/29/2017 20:45	2501100	19.078	17.271	42.975	34840.57	40874.727	26.317	27.795	28.702	1.019
12/29/2017 21:00	2502000	19.079	17.271	42.977	34811.133	40840.113	26.293	27.771	28.726	1.019
12/29/2017 21:15	2502900	19.08	17.271	42.979	34824.59	40855.57	26.304	27.782	28.715	1.019
12/29/2017 21:30	2503800	19.08	17.271	42.98	34837.629	40871.52	26.315	27.793	28.705	1.019
12/29/2017 21:45	2504700	19.08	17.272	42.979	34833.063	40865.355	26.311	27.788	28.708	1.019
12/29/2017 22:00	2505600	19.077	17.271	42.973	34844.203	40878.582	26.32	27.797	28.699	1.019
12/29/2017 22:15	2506500	19.079	17.271	42.976	34825.75	40857.262	26.305	27.783	28.714	1.019
12/29/2017 22:30	2507400	19.078	17.271	42.975	34825.414	40856.707	26.305	27.783	28.715	1.019
12/29/2017 22:45	2508300	19.08	17.271	42.979	34826.367	40858.063	26.306	27.783	28.714	1.019
12/29/2017 23:00	2509200	19.078	17.271	42.975	34836.559	40869.613	26.314	27.791	28.705	1.019
12/29/2017 23:15	2510100	19.077	17.271	42.973	34844.035	40878.711	26.32	27.798	28.699	1.019
12/29/2017 23:30	2511000	19.077	17.271	42.974	34803.203	40830.727	26.286	27.765	28.733	1.019
12/29/2017 23:45	2511900	19.076	17.271	42.97	34823.594	40854.402	26.303	27.781	28.716	1.019
12/30/2017 0:00	2512800	19.079	17.271	42.977	34836.383	40869.574	26.314	27.791	28.706	1.019
12/30/2017 0:15	2513700	19.076	17.271	42.971	34822.41	40852.938	26.302	27.78	28.717	1.019
12/30/2017 0:30	2514600	19.075	17.271	42.969	34823.699	40854.695	26.303	27.781	28.716	1.019
12/30/2017 0:45	2515500	19.078	17.271	42.975	34821.504	40852.602	26.302	27.78	28.718	1.019
12/30/2017 1:00	2516400	19.074	17.271	42.967	34835.262	40868.09	26.313	27.79	28.707	1.019
12/30/2017 1:15	2517300	19.077	17.271	42.973	34827.313	40859.012	26.306	27.784	28.713	1.019
12/30/2017 1:30	2518200	19.078	17.271	42.975	34821.051	40851.98	26.301	27.779	28.718	1.019
12/30/2017 1:45	2519100	19.075	17.27	42.967	34819.625	40850.551	26.3	27.778	28.719	1.019
12/30/2017 2:00	2520000	19.078	17.271	42.975	34823.316	40854.797	26.303	27.781	28.716	1.019
12/30/2017 2:15	2520900	19.074	17.27	42.966	34823.855	40855.836	26.304	27.782	28.716	1.019
12/30/2017 2:30	2521800	19.075	17.271	42.967	34836.82	40870.41	26.314	27.792	28.705	1.019
12/30/2017 2:45	2522700	19.073	17.271	42.964	34833.027	40866.031	26.311	27.789	28.708	1.019
12/30/2017 3:00	2523600	19.076	17.271	42.97	34824.551	40855.93	26.304	27.782	28.715	1.019
12/30/2017 3:15	2524500	19.075	17.271	42.967	34831.191	40863.723	26.31	27.787	28.71	1.019
12/30/2017 3:30	2525400	19.077	17.272	42.973	34819.219	40848.629	26.299	27.777	28.72	1.019
12/30/2017 3:45	2526300	19.077	17.272	42.973	34843.988	40877.777	26.32	27.797	28.699	1.019
12/30/2017 4:00	2527200	19.075	17.271	42.967	34839.246	40872.852	26.316	27.794	28.703	1.019
12/30/2017 4:15	2528100	19.073	17.271	42.965	34820.719	40851.113	26.301	27.779	28.719	1.019
12/30/2017 4:30	2529000	19.073	17.272	42.964	34847.27	40881.625	26.322	27.8	28.697	1.019
12/30/2017 4:45	2529900	19.076	17.272	42.97	34827.75	40858.477	26.306	27.784	28.713	1.019
12/30/2017 5:00	2530800	19.073	17.272	42.964	34844.625	40878.113	26.32	27.797	28.699	1.019
12/30/2017 5:15	2531700	19.072	17.273	42.961	34841.434	40873.809	26.317	27.794	28.701	1.019
12/30/2017 5:30	2532600	19.074	17.273	42.967	34841.691	40873.715	26.317	27.794	28.701	1.019
12/30/2017 5:45	2533500	19.073	17.274	42.965	34865.281	40900.754	26.336	27.813	28.682	1.019
12/30/2017 6:00	2534400	19.077	17.276	42.974	34847.523	40878.234	26.32	27.797	28.696	1.019
12/30/2017 6:15	2535300	19.073	17.276	42.965	34861.73	40894.973	26.332	27.809	28.685	1.019
12/30/2017 6:30	2536200	19.073	17.277	42.965	34881.035	40916.184	26.347	27.823	28.669	1.019
12/30/2017 6:45	2537100	19.073	17.278	42.965	34855.953	40886.031	26.326	27.803	28.69	1.019
12/30/2017 7:00	2538000	19.074	17.279	42.966	34871.621	40903.77	26.339	27.815	28.677	1.019
12/30/2017 7:15	2538900	19.073	17.28	42.963	34870.93	40902.316	26.338	27.814	28.677	1.019
12/30/2017 7:30	2539800	19.076	17.281	42.971	34890.93	40924.57	26.354	27.829	28.661	1.019
12/30/2017 7:45	2540700	19.074	17.286	42.967	34899.09	40929.887	26.358	27.832	28.654	1.019
12/30/2017 8:00	2541600	19.076	17.29	42.97	34912.563	40941.344	26.366	27.84	28.643	1.019
12/30/2017 8:15	2542500	19.071	17.287	42.959	34912.227	40943.762	26.367	27.842	28.643	1.019
12/30/2017 8:30	2543400	19.073	17.286	42.965	34899.734	40930.391	26.358	27.833	28.654	1.019
12/30/2017 8:45	2544300	19.071	17.285	42.959	34902.645	40934.621	26.361	27.836	28.651	1.019
12/30/2017 9:00	2545200	19.073	17.287	42.963	34902.07	40931.77	26.359	27.834	28.652	1.019
12/30/2017 9:15	2546100	19.076	17.29	42.97	34903.453	40930.586	26.358	27.833	28.65	1.019
12/30/2017 9:30	2547000	19.073	17.293	42.963	34900.922	40925.52	26.355	27.829	28.653	1.019
12/30/2017 9:45	2547900	19.072	17.292	42.962	34896.195	40920.461	26.351	27.826	28.656	1.019

12/30/2017 10:00	2548800	19.071	17.292	42.959	34888.914	40911.691	26.345	27.82	28.662	1.019
12/30/2017 10:15	2549700	19.075	17.292	42.969	34917.164	40944.977	26.369	27.843	28.639	1.019
12/30/2017 10:30	2550600	19.069	17.293	42.956	34896.801	40920.617	26.351	27.826	28.656	1.019
12/30/2017 10:45	2551500	19.074	17.292	42.966	34889.75	40912.902	26.346	27.821	28.662	1.019
12/30/2017 11:00	2552400	19.074	17.292	42.967	34891.793	40915.539	26.348	27.823	28.66	1.019
12/30/2017 11:15	2553300	19.071	17.292	42.959	34925.824	40955.531	26.376	27.85	28.632	1.019
12/30/2017 11:30	2554200	19.069	17.291	42.955	34897.277	40922.777	26.353	27.827	28.656	1.019
12/30/2017 11:45	2555100	19.072	17.293	42.961	34900.676	40925	26.354	27.829	28.653	1.019
12/30/2017 12:00	2556000	19.072	17.293	42.961	34877.012	40897.656	26.335	27.81	28.672	1.019
12/30/2017 12:15	2556900	19.075	17.293	42.969	34880.832	40901.73	26.338	27.813	28.669	1.019
12/30/2017 12:30	2557800	19.074	17.295	42.966	34896.109	40918.207	26.35	27.824	28.656	1.019
12/30/2017 12:45	2558700	19.074	17.294	42.966	34912.113	40937.605	26.363	27.838	28.643	1.019
12/30/2017 13:00	2559600	19.071	17.293	42.959	34895.742	40918.898	26.35	27.825	28.657	1.019
12/30/2017 13:15	2560500	19.073	17.293	42.964	34892.375	40914.949	26.347	27.822	28.66	1.019
12/30/2017 13:30	2561400	19.071	17.293	42.959	34896.633	40920.422	26.351	27.826	28.656	1.019
12/30/2017 13:45	2562300	19.071	17.293	42.959	34874.973	40895.09	26.333	27.809	28.674	1.019
12/30/2017 14:00	2563200	19.075	17.29	42.967	34899.48	40926.332	26.355	27.83	28.654	1.019
12/30/2017 14:15	2564100	19.071	17.286	42.959	34896.391	40926.801	26.355	27.83	28.656	1.019
12/30/2017 14:30	2565000	19.075	17.275	42.969	34881.816	40918.938	26.349	27.825	28.668	1.019
12/30/2017 14:45	2565900	19.07	17.273	42.957	34861.746	40897.805	26.334	27.811	28.685	1.019
12/30/2017 15:00	2566800	19.074	17.271	42.966	34857.473	40894.316	26.331	27.808	28.688	1.019
12/30/2017 15:15	2567700	19.072	17.272	42.962	34868.992	40907.426	26.341	27.817	28.679	1.019
12/30/2017 15:30	2568600	19.07	17.271	42.957	34843.559	40878.23	26.32	27.797	28.7	1.019
12/30/2017 15:45	2569500	19.072	17.271	42.961	34859.48	40897.223	26.334	27.81	28.687	1.019
12/30/2017 16:00	2570400	19.071	17.271	42.959	34835.852	40868.707	26.313	27.791	28.706	1.019
12/30/2017 16:15	2571300	19.076	17.271	42.97	34849.484	40884.777	26.325	27.802	28.695	1.019
12/30/2017 16:30	2572200	19.074	17.271	42.967	34832.547	40864.992	26.311	27.788	28.709	1.019
12/30/2017 16:45	2573100	19.071	17.271	42.959	34846.41	40881.414	26.322	27.799	28.697	1.019
12/30/2017 17:00	2574000	19.072	17.271	42.962	34838.152	40871.48	26.315	27.793	28.704	1.019
12/30/2017 17:15	2574900	19.072	17.272	42.961	34855.941	40892.113	26.33	27.807	28.69	1.019
12/30/2017 17:30	2575800	19.071	17.272	42.959	34840.746	40874.203	26.317	27.794	28.702	1.019
12/30/2017 17:45	2576700	19.073	17.272	42.964	34853.855	40889.266	26.328	27.805	28.691	1.019
12/30/2017 18:00	2577600	19.075	17.271	42.967	34859.727	40896.719	26.333	27.81	28.686	1.019
12/30/2017 18:15	2578500	19.074	17.272	42.966	34836.762	40869.695	26.314	27.791	28.705	1.019
12/30/2017 18:30	2579400	19.075	17.272	42.967	34853.469	40888.898	26.328	27.804	28.692	1.019
12/30/2017 18:45	2580300	19.073	17.272	42.963	34862	40898.98	26.335	27.811	28.685	1.019
12/30/2017 19:00	2581200	19.072	17.271	42.962	34831.348	40863.586	26.31	27.787	28.71	1.019
12/30/2017 19:15	2582100	19.071	17.272	42.959	34840.387	40873.23	26.316	27.794	28.702	1.019
12/30/2017 19:30	2583000	19.072	17.271	42.962	34828.328	40860.043	26.307	27.785	28.712	1.019
12/30/2017 19:45	2583900	19.071	17.27	42.959	34837.012	40871.117	26.315	27.792	28.705	1.019
12/30/2017 20:00	2584800	19.073	17.269	42.964	34835.543	40870.824	26.315	27.792	28.706	1.019
12/30/2017 20:15	2585700	19.07	17.268	42.958	34821.695	40854.906	26.303	27.781	28.718	1.019
12/30/2017 20:30	2586600	19.069	17.268	42.956	34842.539	40879.598	26.321	27.798	28.701	1.019
12/30/2017 20:45	2587500	19.073	17.268	42.963	34827.148	40861.633	26.308	27.786	28.713	1.019
12/30/2017 21:00	2588400	19.073	17.268	42.963	34836.324	40872.23	26.316	27.793	28.706	1.019
12/30/2017 21:15	2589300	19.07	17.268	42.958	34825.879	40860.051	26.307	27.785	28.714	1.019
12/30/2017 21:30	2590200	19.07	17.268	42.957	34829.875	40864.582	26.31	27.788	28.711	1.019
12/30/2017 21:45	2591100	19.07	17.268	42.958	34821.566	40854.832	26.303	27.781	28.718	1.019
12/30/2017 22:00	2592000	19.072	17.269	42.962	34802.078	40830.93	26.286	27.765	28.734	1.019
12/30/2017 22:15	2592900	19.07	17.269	42.958	34807.18	40837.074	26.291	27.769	28.73	1.019
12/30/2017 22:30	2593800	19.069	17.27	42.956	34805.098	40834.148	26.288	27.767	28.731	1.019
12/30/2017 22:45	2594700	19.07	17.27	42.958	34820.242	40851.68	26.301	27.779	28.719	1.019
12/30/2017 23:00	2595600	19.069	17.271	42.956	34827.836	40859.625	26.307	27.785	28.713	1.019
12/30/2017 23:15	2596500	19.071	17.271	42.959	34824.949	40856.711	26.305	27.783	28.715	1.019
12/30/2017 23:30	2597400	19.069	17.271	42.956	34814.148	40843.648	26.295	27.774	28.724	1.019
12/30/2017 23:45	2598300	19.07	17.272	42.958	34835.449	40868.156	26.313	27.79	28.706	1.019
12/31/2017 0:00	2599200	19.072	17.271	42.962	34838.051	40871.449	26.315	27.793	28.704	1.019
12/31/2017 0:15	2600100	19.069	17.271	42.955	34857.441	40894.039	26.331	27.808	28.688	1.019
12/31/2017 0:30	2601000	19.067	17.271	42.95	34876.973	40917.109	26.348	27.824	28.672	1.019
12/31/2017 0:45	2601900	19.068	17.271	42.951	34852.023	40887.926	26.327	27.804	28.693	1.019
12/31/2017 1:00	2602800	19.07	17.27	42.958	34840.828	40875.426	26.318	27.795	28.702	1.019
12/31/2017 1:15	2603700	19.071	17.271	42.959	34831.379	40864.027	26.31	27.788	28.71	1.019
12/31/2017 1:30	2604600	19.073	17.27	42.963	34852.133	40888.691	26.327	27.804	28.693	1.019
12/31/2017 1:45	2605500	19.068	17.271	42.952	34831.73	40864.355	26.31	27.788	28.709	1.019
12/31/2017 2:00	2606400	19.069	17.27	42.956	34810.359	40839.848	26.293	27.771	28.727	1.019
12/31/2017 2:15	2607300	19.068	17.271	42.952	34837.203	40870.613	26.315	27.792	28.705	1.019
12/31/2017 2:30	2608200	19.067	17.272	42.95	34832.445	40864.633	26.31	27.788	28.709	1.019
12/31/2017 2:45	2609100	19.07	17.272	42.957	34853.508	40889.258	26.328	27.805	28.692	1.019
12/31/2017 3:00	2610000	19.069	17.272	42.954	34839.988	40873.238	26.316	27.794	28.703	1.019
12/31/2017 3:15	2610900	19.069	17.272	42.955	34828.496	40859.832	26.307	27.785	28.712	1.019
12/31/2017 3:30	2611800	19.069	17.272	42.955	34824.863	40855.34	26.304	27.782	28.715	1.019
12/31/2017 3:45	2612700	19.066	17.272	42.948	34858.086	40894.469	26.332	27.808	28.688	1.019
12/31/2017 4:00	2613600	19.07	17.272	42.958	34839.734	40872.535	26.316	27.793	28.703	1.019
12/31/2017 4:15	2614500	19.069	17.272	42.955	34866.844	40904.746	26.339	27.815	28.681	1.019
12/31/2017 4:30	2615400	19.068	17.273	42.952	34853.52	40888.234	26.327	27.804	28.692	1.019
12/31/2017 4:45	2616300	19.066	17.272	42.948	34844.672	40878.492	26.32	27.797	28.699	1.019
12/31/2017 5:00	2617200	19.066	17.271	42.948	34845.43	40880.348	26.321	27.799	28.698	1.019
12/31/2017 5:15	2618100	19.068	17.273	42.951	34822.227	40851.52	26.301	27.779	28.717	1.019
12/31/2017 5:30	2619000	19.067	17.273	42.95	34866.934	40903.809	26.338	27.815	28.68	1.019
12/31/2017 5:45	2619900	19.069	17.273	42.955	34854.727	40889.805	26.328	27.805	28.691	1.019
12/31/2017 6:00	2620800	19.069	17.274	42.955	34847.703	40880.684	26.322	27.799	28.696	1.019
12/31/2017 6:15	2621700	19.065	17.274	42.945	34849.48	40882.375	26.323	27.8	28.695	1.019
12/31/2017 6:30	2622600	19.069	17.274	42.955	34853.398	40886.488	26.326	27.803	28.692	1.019
12/31/2017 6:45	2623500	19.068	17.276	42.952	34879.758	40915.723	26.347	27.823	28.67	1.019
12/31/2017 7:00	2624400	19.064	17.277	42.943	34854.605	40885.57	26.326	27.802	28.691	1.019
12/31/2017 7:15	2625300	19.065	17.277	42.947	34864.996	40897.371	26.334	27.81	28.682	1.019
12/31/2017 7:30	2626200	19.07	17.279	42.957	34879.559	40912.918	26.345	27.821	28.67	1.019
12/31/2017 7:45	2627100	19.065	17.279	42.946	34886.809	40921.102	26.351	27.826	28.664	1.019
12/31/2017 8:00	2628000	19.065	17.284	42.945	34891.176	40921.883	26.352	27.827	28.661	1.019
12/31/2017 8:15	2628900	19.069	17.288	42.954	34892.27	40919.953	26.351	27.826	28.66	1.019
12/31/2017 8:30	2629800	19.067	17.286	42.95	34908.953	40941.129	26.366	27.84	28.646	1.019
12/31/2017 8:45	2630700	19.068	17.285	42.951	34882.129	40910.402	26.344	27.819	28.668	1.019
12/31/2017 9:00	2631600	19.065	17.286	42.945	34905.309	40937.18	26.363	27.837	28.649	1.019
12/31/2017 9:15	2632500	19.069	17.286	42.954	34924.914	40960.254	26.379	27.853	28.633	1.019
12/31/2017 9:30	2633400	19.063	17.289	42.941	34929.625	40962.164	26.381	27.854	28.629	1.019
12/31/2017 9:45	2634300	19.065	17.291	42.945	34920.211	40949.355	26.372	27.846	28.637	1.019
12/31/2017 10:00	2635200	19.068	17.292	42.951	34898.676	40923.613	26.353	27.828	28.654	1.019
12/31/2017 10:15	2636100	19.066	17.292	42.948	34905.301	40931.305	26.359	27.833	28.649	1.019
12/31/2017 10:30	2637000	19.063	17.293	42.941	34907.777	40933.324	26.36	27.835	28.647	1.019
12/31/2017 10:45	2637900	19.069	17.293	42.954	34918.746	40946.352	26.37	27.844	28.638	1.019
12/31/2017 11:00	2638800	19.063	17.292	42.941	34920.82	40949.5	26.372	27.846	28.636	1.019
12/31/2017 11:15	2639700	19.066	17.293	42.948	34909.203	40935.402	26.362	27.836	28.646	1.019
12/31/2017 11:30	2640600	19.066	17.292	42.948	34899.672	40924.535	26.354	27.829	28.654	1.019
12/31/2017 11:45	2641500	19.065	17.292	42.947	34916.281	40944.18	26.368	27.842	28.64	1.019
12/31/2017 12:00	2642400	19.065	17.293	42.946	34909.523	40935.781	26.362	27.836	28.645	1.019
12/31/2017 12:15	2643300	19.067	17.293	42.951	34912.602	40939.145	26.364	27.839	28.643	1.019
12/31/2017 12:30	2644200	19.065	17.292	42.946	34914.824	40942.305	26.367	27.841	28.641	1.019
12/31/2017 12:45	2645100	19.065	17.293	42.945	34916.707	40944.121	26.368	27.842	28.64	1.019
12/31/2017 13:00	2646000	19.066	17.292	42.948	34925.93	40955.094	26.376	27.849	28.632	1.019
12/31/2017 13:15	2646900	19.063	17.294	42.941	34885.219	40906.148	26.341	27.816	28.665	1.019
12/31/2017 13:30	2647800	19.066	17.294	42.948	34917.359	40943.68	26.368	27.842	28.639	1.019
12/31/2017 13:45	2648700	19.065	17.294	42.947	34895.629	40918.598	26.35	27.825	28.657	1.019
12/31/2017 14:00	2649600	19.066	17.292	42.948	34916.113	40944.059	26.368	27.842	28.64	1.019
12/31/2017 14:15	2650500	19.065	17.293	42.947	34931.813	40961.742	26.381	27.854	28.627	1.019
12/31/2017 14:30	2651400	19.068	17.293	42.951	34904.77	40929.883	26.358	27.832	28.649	1.019
12/31/2017 14:45	2652300	19.064	17.29	42.944	34913.629	40942.52	26.367	27.841	28.642	1.019
12/31/2017 15:00	2653200	19.065	17.286	42.947	34910.895	40943.813	26.367	27.842	28.644	1.019
12/31/2017 15:15	2654100	19.069	17.275	42.955	34895.906	40936.027	26.361	27.837	28.657	1.019
12/31/2017 15:30	2655000	19.068	17.271	42.951	34887.715	40929.629	26.357	27.832	28.663	1.019
12/31/2017 15:45	2655900	19.062	17.271	42.94	34859.734	40897.453	26.334	27.81	28.686	1.019
12/31/2017 16:00	2656800	19.069	17.269	42.955	34863.352	40902.816	26.337	27.814	28.683	1.019
12/31/2017 16:15	2657700	19.063	17.269	42.941	34862.477	40902.266	26.337	27.814	28.684	1.019
12/31/2017 16:30	2658600	19.065	17.269	42.946	34858.453	40897.703	26.334	27.81	28.687	1.019
12/31/2017 16:45	2659500	19.065	17.269	42.947	34866.406	40907.035	26.34	27.817	28.681	1.019
12/31/2017 17:00	2660400	19.064	17.269	42.943	34825.371	40858.73	26.306	27.784	28.715	1.019
12/31/2017 17:15	2661300	19.064	17.27	42.943	34854.504	40892.273	26.33	27.807	28.691	1.019
12/31/2017 17:30	2662200	19.063	17.27	42.941	34843.945	40879.32	26.321	27.798	28.699	1.019
12/31/2017 17:45	2663100	19.065	17.27	42.945	34847.949	40884.102	26.324	27.801	28.696	1.019
12/31/2017 18:00	2664000	19.069	17.27	42.955	34833.863	40867.66	26.312	27.79	28.708	1.019
12/31/2017 18:15	2664900	19.064	17.27	42.944	34849.898	40886.473	26.326	27.803	28.694	1.019
12/31/2017 18:30	2665800	19.065	17.27	42.946	34860.297	40898.504	26.334	27.811	28.686	1.019
12/31/2017 18:45	2666700	19.064	17.27	42.944	34855.438	40892.734	26.33	27.807	28.69	1.019
12/31/2017 19:00	2667600	19.066	17.271	42.948	34866.172	40905.074	26.339	27.815	28.681	1.019
12/31/2017 19:15	2668500	19.066	17.271	42.948	34819.402	40849.977	26.3	27.778	28.72	1.019
12/31/2017 19:30	2669400	19.065	17.272	42.947	34830.293	40862.105	26.309	27.786	28.711	1.019
12/31/2017 19:45	2670300	19.067	17.272	42.95	34834.316	40866.746	26.312	27.789	28.707	1.019
12/31/2017 20:00	2671200	19.065	17.271	42.945	34827.68	40859.688	26.307	27.785	28.713	1.019
12/31/2017 20:15	2672100	19.065	17.27	42.945	34825.93	40858.27	26.306	27.784	28.714	1.019
12/31/2017 20:30	2673000	19.065	17.268	42.946	34824.551	40858.656	26.306	27.784	28.715	1.019
12/31/2017 20:45	2673900	19.065	17.268	42.947	34823.02	40857.109	26.305	27.783	28.717	1.019
12/31/2017 21:00	2674800	19.067	17.267	42.951	34807.102	40839.469	26.292	27.771	28.73	1.019
12/31/2017 21:15	2675700	19.067	17.267	42.95	34803.309	40834.777	26.289	27.768	28.733	1.019
12/31/2017 21:30	2676600	19.065	17.267	42.946	34809.863	40842.547	26.294	27.773	28.727	1.019
12/31/2017 21:45	2677500	19.065	17.267	42.945	34824.512	40859.012	26.306	27.784	28.715	1.019
12/31/2017 22:00	2678400	19.062	17.268	42.94	34801.148	40831.359	26.286	27.765	28.735	1.019
12/31/2017 22:15	2679300	19.061	17.268	42.937	34789.211	40817.031	26.276	27.756	28.745	1.019
12/31/2017 22:30	2680200	19.063	17.267	42.941	34804.477	40835.582	26.289	27.768	28.732	1.019
12/31/2017 22:45	2681100	19.066	17.268	42.948	34808.496	40840.07	26.293	27.771	28.729	1.019
12/31/2017 23:00	2682000	19.065	17.268	42.947	34792.41	40820.875	26.279	27.758	28.742	1.019
12/31/2017 23:15	2682900	19.067	17.268	42.95	34781.234	40807.434	26.269	27.749	28.751	1.019
12/31/2017 23:30	2683800	19.064	17.268	42.944	34774.707	40799.777	26.264	27.744	28.757	1.019
12/31/2017 23:45	2684700	19.062	17.269	42.94	34806.969	40837.461	26.291	27.769	28.73	1.019

Report Date: 1/5/2018 8:56
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-4D LT TEST_2018-01-04_17-59-38-716.wsl
Create Date 1/4/2018 17:59

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-4D
Device Name
Serial Number 483442
Firmware Version 2.01
Hardware Version 4
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 0
Used Battery 7

Log Configuration
Log Name MPWSP MW-4D LT TEST
Created By WMassoll
Computer Name PROBOOK2
Application WinSitu.exe
Application Version 5.6.27.1
Create Date 9/29/2017 11:12:58 AM Pacific Daylight Time
Log Setup Time Zone Pacific Daylight Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 9/29/2017 11:30:00 AM Pacific Daylight Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.024

Other Log Settings
Depth of Probe: 0.954035 (ft)
Head Pressure: 0.423527 (PSI)
Temperature: 19.4979 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
9/29/2017 11:13	Used Battery: 7% Used Memory: 3% User Name: WMassoll
9/29/2017 11:54	Log Download - Used Battery: 7% Used Memory: 3% User Name: WMassoll
10/5/2017 18:31	Log Download - Used Battery: 8% Used Memory: 3% User Name: WMassoll Interval - Start Time: 8/31/2017 11:30:00 AM Stop Time: 10/5/2017 6:30:00 PM
10/12/2017 9:49	Log Download - Used Battery: 8% Used Memory: 3% User Name: AVanHaitsma Interval - Start Time: 10/4/2017 10:00:00 PM Stop Time: 10/12/2017 11:45:00 AM
10/19/2017 8:02	Log Download - Used Battery: 8% Used Memory: 4% User Name: AVanHaitsma Interval - Start Time: 10/11/2017 10:00:00 PM Stop Time: 10/19/2017 6:15:00 PM
10/26/2017 17:45	Log Download - Used Battery: 9% Used Memory: 6% User Name: WMassoll Interval - Start Time: 10/18/2017 10:00:00 PM Stop Time: 10/26/2017 6:45:00 PM
11/2/2017 19:02	Log Download - Used Battery: 9% Used Memory: 6% User Name: WMassoll Interval - Start Time: 9/30/2017 10:00:00 PM Stop Time: 11/2/2017 8:00:00 PM
11/9/2017 17:53	Log Download - Used Battery: 9% Used Memory: 7% User Name: AVanHaitsma Interval - Start Time: 11/1/2017 10:00:00 PM Stop Time: 11/9/2017 7:45:00 PM
11/16/2017 17:24	Log Download - Used Battery: 10% Used Memory: 7% User Name: WMassoll Interval - Start Time: 11/8/2017 10:00:00 PM Stop Time: 11/16/2017 6:15:00 PM
11/23/2017 14:14	Log Download - Used Battery: 10% Used Memory: 9% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 3:00:00 PM
12/1/2017 9:48	Log Download - Used Battery: 11% Used Memory: 9% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 10:45:00 AM
12/7/2017 18:08	Log Download - Used Battery: 11% Used Memory: 10% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 6:45:00 PM
12/14/2017 17:08	Log Download - Used Battery: 11% Used Memory: 10% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 6:00:00 PM
12/21/2017 7:00	Log Download - Used Battery: 12% Used Memory: 12% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 6:00:00 PM
1/4/2018 17:57	Log Download - Used Battery: 12% Used Memory: 14% User Name: WMassoll Interval - Start Time: 11/30/2017 10:00:00 PM Stop Time: 1/4/2018 6:45:00 PM

Log Data:
Record Count 3344

Sensors 1

1 483442 PCTD 300 PSIG (211m/692ft)

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(G) 692ft SN#: 483442 Pressure (PSI)	Sensor: PCTD(G) 692ft SN#: 483442 Temperature (C)	Sensor: PCTD(G) 692ft SN#: 483442 Depth (ft)	Sensor: PCTD(G) 692ft SN#: 483442 Actual Conductivity (µS)	Sensor: PCTD(G) 692ft SN#: 483442 Specific Conductivity (µS)	Sensor: PCTD(G) 692ft SN#: 483442 Salinity (PSU)	Sensor: PCTD(G) 692ft SN#: 483442 Total Dissolved Solids (ppt)	Sensor: PCTD(G) 692ft SN#: 483442 Resistivity (ohm-cm)	Sensor: PCTD(G) 692ft SN#: 483442 Water Density (g/cm3)
12/1/2017 0:00	7200	121.006	20.389	272.577	38213.738	41904.457	27.183	28.495	26.169	1.019
12/1/2017 0:15	8100	120.992	20.391	272.546	38224.191	41913.996	27.189	28.502	26.161	1.019
12/1/2017 0:30	9000	120.988	20.391	272.537	38231.578	41922.023	27.195	28.507	26.156	1.019
12/1/2017 0:45	9900	120.969	20.39	272.495	38218.016	41907.754	27.185	28.497	26.166	1.019
12/1/2017 1:00	10800	120.956	20.392	272.465	38203.762	41891.063	27.173	28.486	26.175	1.019
12/1/2017 1:15	11700	120.954	20.39	272.461	38221.176	41911.152	27.187	28.5	26.164	1.019
12/1/2017 1:30	12600	120.937	20.391	272.422	38193.348	41879.789	27.165	28.478	26.183	1.019
12/1/2017 1:45	13500	120.94	20.393	272.43	38241.242	41931.004	27.202	28.513	26.15	1.019
12/1/2017 2:00	14400	120.93	20.392	272.406	38221.965	41910.867	27.187	28.499	26.163	1.019
12/1/2017 2:15	15300	120.92	20.392	272.384	38236.816	41926.848	27.199	28.51	26.153	1.019
12/1/2017 2:30	16200	120.92	20.391	272.384	38222.043	41912.023	27.188	28.5	26.163	1.019
12/1/2017 2:45	17100	120.929	20.391	272.404	38210.176	41898.789	27.179	28.491	26.171	1.019
12/1/2017 3:00	18000	120.93	20.392	272.406	38205.332	41892.168	27.174	28.487	26.174	1.019
12/1/2017 3:15	18900	120.93	20.39	272.406	38208.547	41897.848	27.178	28.491	26.172	1.019
12/1/2017 3:30	19800	120.946	20.39	272.442	38203.125	41891.902	27.174	28.486	26.176	1.019
12/1/2017 3:45	20700	120.954	20.39	272.461	38223.105	41913.961	27.189	28.501	26.162	1.019
12/1/2017 4:00	21600	120.971	20.389	272.498	38203.695	41893.668	27.175	28.488	26.175	1.019
12/1/2017 4:15	22500	120.979	20.39	272.516	38226.254	41917.102	27.192	28.504	26.16	1.019
12/1/2017 4:30	23400	121	20.391	272.564	38232.867	41923.59	27.196	28.508	26.156	1.019
12/1/2017 4:45	24300	121.026	20.391	272.623	38240.582	41931.895	27.202	28.514	26.15	1.019
12/1/2017 5:00	25200	121.049	20.39	272.675	38226.391	41917.336	27.192	28.504	26.16	1.019
12/1/2017 5:15	26100	121.068	20.39	272.717	38246.359	41938.77	27.207	28.518	26.146	1.019
12/1/2017 5:30	27000	121.09	20.389	272.767	38176.605	41863.121	27.153	28.467	26.194	1.019
12/1/2017 5:45	27900	121.112	20.39	272.816	38249.711	41942.906	27.21	28.521	26.144	1.019
12/1/2017 6:00	28800	121.141	20.39	272.881	38243.25	41936.125	27.205	28.517	26.148	1.019
12/1/2017 6:15	29700	121.158	20.387	272.92	38219.465	41911.961	27.188	28.5	26.165	1.019
12/1/2017 6:30	30600	121.191	20.387	272.995	38229.891	41924.012	27.197	28.508	26.158	1.019
12/1/2017 6:45	31500	121.214	20.39	273.047	38240.434	41932.734	27.203	28.514	26.15	1.019
12/1/2017 7:00	32400	121.236	20.388	273.096	38244.012	41938.184	27.207	28.518	26.148	1.019
12/1/2017 7:15	33300	121.247	20.389	273.12	38237.742	41930.164	27.201	28.513	26.152	1.019
12/1/2017 7:30	34200	121.27	20.388	273.173	38245.934	41940.762	27.209	28.52	26.147	1.019
12/1/2017 7:45	35100	121.286	20.388	273.21	38241.641	41936.125	27.205	28.517	26.15	1.019
12/1/2017 8:00	36000	121.302	20.39	273.244	38231.293	41922.555	27.196	28.507	26.157	1.019
12/1/2017 8:15	36900	121.312	20.391	273.267	38237.797	41929.152	27.2	28.512	26.152	1.019
12/1/2017 8:30	37800	121.33	20.39	273.308	38265.277	41959.742	27.222	28.533	26.133	1.019
12/1/2017 8:45	38700	121.326	20.391	273.298	38207.258	41895.664	27.176	28.489	26.173	1.019
12/1/2017 9:00	39600	121.334	20.39	273.316	38243.297	41936.176	27.205	28.517	26.148	1.019
12/1/2017 9:15	40500	121.334	20.39	273.316	38252.199	41945.398	27.212	28.523	26.142	1.019
12/1/2017 9:30	41400	121.329	20.39	273.305	38233.922	41925.195	27.198	28.509	26.155	1.019
12/1/2017 9:45	42300	121.324	20.39	273.294	38248.754	41941.773	27.209	28.52	26.145	1.019
12/1/2017 10:00	43200	121.313	20.391	273.269	38290.371	41986.801	27.242	28.551	26.116	1.019
12/1/2017 10:15	44100	121.309	20.39	273.261	38325.867	42026.18	27.27	28.578	26.092	1.019
12/1/2017 10:30	45000	121.293	20.39	273.225	38307.098	42005.68	27.256	28.564	26.105	1.019
12/1/2017 10:45	45900	121.27	20.391	273.173	38287.566	41983.488	27.24	28.549	26.118	1.019
12/1/2017 11:00	46800	121.257	20.391	273.144	38274.668	41969.727	27.23	28.539	26.127	1.019
12/1/2017 11:15	47700	121.234	20.392	273.091	38266.945	41960.109	27.223	28.533	26.132	1.019
12/1/2017 11:30	48600	121.204	20.393	273.024	38308.176	42004.707	27.255	28.563	26.104	1.019
12/1/2017 11:45	49500	121.186	20.39	272.984	38293.934	41991.699	27.245	28.554	26.114	1.019
12/1/2017 12:00	50400	121.164	20.389	272.933	38260	41955.41	27.219	28.53	26.137	1.019
12/1/2017 12:15	51300	121.127	20.391	272.85	38266.918	41961.012	27.223	28.533	26.132	1.019
12/1/2017 12:30	52200	121.097	20.39	272.783	38299.789	41997.422	27.25	28.558	26.11	1.019
12/1/2017 12:45	53100	121.065	20.392	272.71	38299.66	41995.68	27.248	28.557	26.11	1.019
12/1/2017 13:00	54000	121.033	20.389	272.639	38286.691	41984.309	27.24	28.549	26.119	1.019
12/1/2017 13:15	54900	121.009	20.389	272.585	38251.383	41945.348	27.212	28.523	26.143	1.019
12/1/2017 13:30	55800	120.983	20.387	272.526	38261.16	41958.375	27.221	28.532	26.136	1.019
12/1/2017 13:45	56700	120.957	20.387	272.468	38255.449	41952.113	27.217	28.527	26.14	1.019
12/1/2017 14:00	57600	120.928	20.389	272.402	38257.961	41953.172	27.218	28.528	26.138	1.019
12/1/2017 14:15	58500	120.9	20.39	272.339	38282.68	41978.66	27.236	28.545	26.121	1.019
12/1/2017 14:30	59400	120.873	20.389	272.279	38273.234	41969.699	27.23	28.539	26.128	1.019

12/1/2017 14:45	60300	120.859	20.391	272.247	38242.508	41934.16	27.204	28.515	26.149	1.019
12/1/2017 15:00	61200	120.835	20.391	272.192	38238.523	41929.949	27.201	28.512	26.152	1.019
12/1/2017 15:15	62100	120.82	20.386	272.159	38225.563	41919.875	27.194	28.506	26.161	1.019
12/1/2017 15:30	63000	120.809	20.386	272.133	38241.18	41936.543	27.206	28.517	26.15	1.019
12/1/2017 15:45	63900	120.802	20.387	272.117	38255.543	41952.141	27.217	28.527	26.14	1.019
12/1/2017 16:00	64800	120.796	20.388	272.106	38244.336	41938.703	27.207	28.518	26.148	1.019
12/1/2017 16:15	65700	120.795	20.388	272.103	38250.453	41945.172	27.212	28.523	26.143	1.019
12/1/2017 16:30	66600	120.798	20.389	272.11	38243.77	41936.848	27.206	28.517	26.148	1.019
12/1/2017 16:45	67500	120.796	20.387	272.106	38246.539	41942.18	27.21	28.521	26.146	1.019
12/1/2017 17:00	68400	120.813	20.387	272.143	38252.473	41948.848	27.214	28.525	26.142	1.019
12/1/2017 17:15	69300	120.807	20.387	272.129	38237.949	41932.152	27.202	28.514	26.152	1.019
12/1/2017 17:30	70200	120.83	20.388	272.181	38235.426	41928.848	27.2	28.512	26.154	1.019
12/1/2017 17:45	71100	120.837	20.389	272.198	38259.789	41955.031	27.219	28.529	26.137	1.019
12/1/2017 18:00	72000	120.847	20.389	272.221	38265.969	41961.953	27.224	28.534	26.133	1.019
12/1/2017 18:15	72900	120.861	20.387	272.252	38226.492	41920.285	27.194	28.506	26.16	1.019
12/1/2017 18:30	73800	120.882	20.388	272.299	38240.695	41934.473	27.204	28.515	26.15	1.019
12/1/2017 18:45	74700	120.894	20.389	272.326	38250.125	41943.742	27.211	28.522	26.144	1.019
12/1/2017 19:00	75600	120.92	20.389	272.384	38267.984	41963.324	27.225	28.535	26.132	1.019
12/1/2017 19:15	76500	120.934	20.388	272.415	38238.984	41932.984	27.203	28.514	26.151	1.019
12/1/2017 19:30	77400	120.956	20.389	272.465	38249.031	41943.309	27.211	28.521	26.144	1.019
12/1/2017 19:45	78300	120.982	20.389	272.523	38255.766	41949.926	27.215	28.526	26.14	1.019
12/1/2017 20:00	79200	120.994	20.388	272.55	38265.102	41961.164	27.223	28.534	26.133	1.019
12/1/2017 20:15	80100	121.012	20.388	272.591	38279.324	41976.68	27.235	28.544	26.124	1.019
12/1/2017 20:30	81000	121.02	20.388	272.609	38260.809	41956.684	27.22	28.531	26.136	1.019
12/1/2017 20:45	81900	121.042	20.388	272.659	38240.645	41934.418	27.204	28.515	26.15	1.019
12/1/2017 21:00	82800	121.058	20.388	272.695	38245.898	41940.641	27.209	28.52	26.147	1.019
12/1/2017 21:15	83700	121.069	20.387	272.719	38263.699	41960.926	27.223	28.533	26.134	1.019
12/1/2017 21:30	84600	121.08	20.387	272.745	38295.164	41995.359	27.248	28.557	26.113	1.019
12/1/2017 21:45	85500	121.096	20.386	272.78	38242.621	41938.508	27.207	28.518	26.149	1.019
12/1/2017 22:00	86400	121.095	20.387	272.778	38259.824	41956.75	27.22	28.531	26.137	1.019
12/1/2017 22:15	87300	121.093	20.385	272.775	38259.32	41957.355	27.221	28.531	26.137	1.019
12/1/2017 22:30	88200	121.101	20.387	272.793	38268.512	41965.668	27.227	28.537	26.131	1.019
12/1/2017 22:45	89100	121.09	20.388	272.767	38277.125	41974.348	27.233	28.543	26.125	1.019
12/1/2017 23:00	90000	121.092	20.387	272.772	38296.922	41997.52	27.25	28.558	26.112	1.019
12/1/2017 23:15	90900	121.086	20.387	272.758	38268.148	41965.348	27.226	28.536	26.131	1.019
12/1/2017 23:30	91800	121.08	20.391	272.745	38240.883	41932.227	27.203	28.514	26.15	1.019
12/1/2017 23:45	92700	121.071	20.389	272.724	38272.531	41968.539	27.229	28.539	26.128	1.019
12/2/2017 0:00	93600	121.063	20.392	272.706	38270.742	41964.434	27.226	28.536	26.13	1.019
12/2/2017 0:15	94500	121.052	20.387	272.681	38261.449	41958.531	27.221	28.532	26.136	1.019
12/2/2017 0:30	95400	121.027	20.387	272.624	38278.605	41977.273	27.235	28.545	26.124	1.019
12/2/2017 0:45	96300	121.023	20.388	272.616	38245.555	41940.191	27.208	28.519	26.147	1.019
12/2/2017 1:00	97200	121.013	20.389	272.593	38241.047	41934.402	27.204	28.515	26.15	1.019
12/2/2017 1:15	98100	121.012	20.388	272.591	38271.652	41968.266	27.228	28.538	26.129	1.019
12/2/2017 1:30	99000	120.99	20.387	272.542	38290.953	41990.586	27.245	28.554	26.116	1.019
12/2/2017 1:45	99900	120.985	20.385	272.53	38274.707	41974.23	27.233	28.542	26.127	1.019
12/2/2017 2:00	100800	120.969	20.389	272.495	38237.777	41930.891	27.202	28.513	26.152	1.019
12/2/2017 2:15	101700	120.966	20.389	272.489	38267.395	41963.52	27.225	28.535	26.132	1.019
12/2/2017 2:30	102600	120.962	20.391	272.478	38235.258	41925.668	27.198	28.509	26.154	1.019
12/2/2017 2:45	103500	120.954	20.391	272.46	38274.27	41968.988	27.229	28.539	26.127	1.019
12/2/2017 3:00	104400	120.951	20.391	272.453	38271.641	41966.027	27.227	28.537	26.129	1.019
12/2/2017 3:15	105300	120.947	20.387	272.445	38235.715	41929.703	27.201	28.512	26.154	1.019
12/2/2017 3:30	106200	120.958	20.39	272.471	38281.617	41977.738	27.235	28.545	26.122	1.019
12/2/2017 3:45	107100	120.945	20.389	272.441	38261.25	41956.707	27.22	28.531	26.136	1.019
12/2/2017 4:00	108000	120.957	20.388	272.468	38253.836	41948.883	27.215	28.525	26.141	1.019
12/2/2017 4:15	108900	120.973	20.388	272.502	38277.367	41974.84	27.233	28.543	26.125	1.019
12/2/2017 4:30	109800	120.988	20.388	272.538	38262.176	41957.953	27.221	28.531	26.135	1.019
12/2/2017 4:45	110700	121.004	20.39	272.574	38244.848	41937.258	27.206	28.517	26.147	1.019
12/2/2017 5:00	111600	121.023	20.391	272.615	38230.719	41920.922	27.194	28.506	26.157	1.019
12/2/2017 5:15	112500	121.044	20.39	272.662	38242.695	41935.293	27.205	28.516	26.149	1.019
12/2/2017 5:30	113400	121.059	20.391	272.698	38267.535	41961.063	27.223	28.534	26.132	1.019
12/2/2017 5:45	114300	121.08	20.389	272.746	38249.004	41942.512	27.21	28.521	26.144	1.019
12/2/2017 6:00	115200	121.104	20.39	272.799	38284.293	41980.828	27.238	28.547	26.12	1.019
12/2/2017 6:15	116100	121.135	20.387	272.869	38258.742	41955.262	27.219	28.53	26.138	1.019
12/2/2017 6:30	117000	121.163	20.388	272.932	38256.813	41952.223	27.217	28.528	26.139	1.019
12/2/2017 6:45	117900	121.181	20.388	272.973	38280.074	41977.891	27.235	28.545	26.123	1.019
12/2/2017 7:00	118800	121.211	20.389	273.041	38242.801	41936.402	27.206	28.517	26.149	1.019
12/2/2017 7:15	119700	121.221	20.388	273.062	38280.34	41978.336	27.236	28.545	26.123	1.019
12/2/2017 7:30	120600	121.252	20.389	273.132	38272.004	41968.5	27.229	28.539	26.129	1.019
12/2/2017 7:45	121500	121.283	20.387	273.201	38265.609	41962.949	27.225	28.535	26.133	1.019
12/2/2017 8:00	122400	121.298	20.389	273.235	38246.449	41939.863	27.208	28.519	26.146	1.019
12/2/2017 8:15	123300	121.323	20.388	273.292	38289.715	41988.074	27.243	28.552	26.117	1.019
12/2/2017 8:30	124200	121.337	20.391	273.324	38272.215	41966.734	27.227	28.537	26.129	1.019
12/2/2017 8:45	125100	121.354	20.39	273.362	38286.73	41983.656	27.24	28.549	26.119	1.019
12/2/2017 9:00	126000	121.355	20.391	273.365	38262.703	41956.609	27.22	28.53	26.135	1.019
12/2/2017 9:15	126900	121.381	20.39	273.422	38279.344	41975.246	27.234	28.543	26.124	1.019
12/2/2017 9:30	127800	121.377	20.389	273.413	38268.211	41963.727	27.225	28.535	26.131	1.019
12/2/2017 9:45	128700	121.382	20.39	273.426	38259.559	41953.785	27.218	28.529	26.137	1.019
12/2/2017 10:00	129600	121.373	20.389	273.405	38302.523	42001.273	27.252	28.561	26.108	1.019
12/2/2017 10:15	130500	121.372	20.393	273.401	38263.734	41955.977	27.22	28.53	26.134	1.019
12/2/2017 10:30	131400	121.369	20.391	273.397	38275.953	41970.605	27.23	28.54	26.126	1.019
12/2/2017 10:45	132300	121.356	20.389	273.367	38271.895	41968.004	27.228	28.538	26.129	1.019
12/2/2017 11:00	133200	121.326	20.388	273.298	38293.875	41992.945	27.246	28.555	26.114	1.019
12/2/2017 11:15	134100	121.317	20.39	273.279	38274.738	41970.352	27.23	28.54	26.127	1.019
12/2/2017 11:30	135000	121.301	20.39	273.242	38278.855	41974.402	27.233	28.543	26.124	1.019
12/2/2017 11:45	135900	121.265	20.39	273.161	38258.332	41951.961	27.217	28.527	26.138	1.019
12/2/2017 12:00	136800	121.247	20.389	273.12	38280.215	41977.039	27.235	28.544	26.123	1.019
12/2/2017 12:15	137700	121.213	20.39	273.045	38274.77	41969.922	27.23	28.54	26.127	1.019
12/2/2017 12:30	138600	121.191	20.392	272.995	38272.242	41966.152	27.227	28.537	26.129	1.019
12/2/2017 12:45	139500	121.149	20.39	272.899	38309.531	42008.582	27.258	28.566	26.103	1.019
12/2/2017 13:00	140400	121.115	20.389	272.824	38281.215	41978.223	27.236	28.545	26.122	1.019
12/2/2017 13:15	141300	121.092	20.389	272.772	38280.012	41976.516	27.234	28.544	26.123	1.019
12/2/2017 13:30	142200	121.047	20.39	272.669	38268.027	41962.527	27.224	28.535	26.131	1.019
12/2/2017 13:45	143100	121.02	20.39	272.609	38281.672	41977.488	27.235	28.545	26.122	1.019
12/2/2017 14:00	144000	120.994	20.388	272.55	38274.086	41971.633	27.231	28.541	26.127	1.019
12/2/2017 14:15	144900	120.951	20.389	272.453	38225.891	41917.555	27.192	28.504	26.16	1.019
12/2/2017 14:30	145800	120.924	20.389	272.394	38308.086	42007.844	27.257	28.565	26.104	1.019
12/2/2017 14:45	146700	120.9	20.388	272.339	38270.094	41967.027	27.228	28.538	26.13	1.019
12/2/2017 15:00	147600	120.871	20.388	272.275	38272.66	41969.914	27.23	28.54	26.128	1.019
12/2/2017 15:15	148500	120.84	20.389	272.203	38238.48	41931.516	27.202	28.513	26.152	1.019
12/2/2017 15:30	149400	120.811	20.391	272.138	38253.668	41945.855	27.212	28.523	26.141	1.019
12/2/2017 15:45	150300	120.79	20.389	272.092	38273.398	41969.492	27.229	28.539	26.128	1.019
12/2/2017 16:00	151200	120.776	20.388	272.059	38265.16	41961.766	27.224	28.534	26.133	1.019
12/2/2017 16:15	152100	120.765	20.387	272.036	38229.93	41924.055	27.197	28.508	26.158	1.019
12/2/2017 16:30	153000	120.753	20.388	272.008	38217.934	41910.055	27.187	28.499	26.166	1.019
12/2/2017 16:45	153900	120.746	20.387	271.992	38251.645	41947.867	27.214	28.525	26.143	1.019
12/2/2017 17:00	154800	120.738	20.39	271.974	38221.082	41911.43	27.188	28.5	26.164	1.019
12/2/2017 17:15	155700	120.74	20.388	271.978	38284.754	41983.25	27.239	28.549	26.12	1.019
12/2/2017 17:30	156600	120.734	20.388	271.965	38218.945	41911.012	27.187	28.499	26.165	1.019
12/2/2017 17:45	157500	120.749	20.388	271.998	38252.707	41947.645	27.214	28.524	26.142	1.019
12/2/2017 18:00	158400	120.752	20.389	272.006	38271.574	41967.414	27.228	28.538	26.129	1.019
12/2/2017 18:15	159300	120.764	20.39	272.033	38245.199	41938.113	27.207	28.518	26.147	1.019
12/2/2017 18:30	160200	120.776	20.391	272.06	38259.832	41952.93	27.218	28.528	26.137	1.019
12/2/2017 18:45	161100	120.79	20.389	272.092	38244.711	41938.031	27.207	28.518	26.147	1.019
12/2/2017 19:00	162000	120.809	20.391	272.133	38225.363	41915.445	27.191	28.503	26.161	1.019
12/2/2017 19:15	162900	120.828	20.39	272.176	38237.625	41929.57	27.201	28.512	26.152	1.019
12/2/2017 19:30	163800	120.854	20.39	272.236	38265.863	41960.773	27.223	28.533	26.133	1.019
12/2/2017 19:45	164700	120.876	20.39	272.284	38221.738	41912.461	27.188	28.5	26.163	1.019
12/2/2017 20:00	165600	120.896	20.391	272.33	38254.59	41947.492	27.214	28.524	26.141	1.019
12/2/2017 20:15	166500	120.913	20.388	272.369	38219.078	41910.844	27.187	28.499	26.165	1.019
12/2/2017 20:30	167400	120.938	20.389	272.425	38243.871	41937.352	27.206	28.517	26.148	1.019
12/2/2017 20:45	168300	120.96	20.387	272.473	38225.301	41918.438	27.193	28.505	26.161	1.019
12/2/2017 21:00	169200	120.975	20.388	272.507	38256.707	41951.957	27.217	28.527	26.139	1.019
12/2/2017 21:15	170100	120.994	20.39	272.55	38235.641	41927.32	27.199	28.511	26.154	1.019
12/2/2017 21:30	171000	121.023	20.389	272.615	38223.574	41914.93	27.19	28.502	26.162	1.019
12/2/2017 21:45	171900	121.029	20.389	272.63	38266.184	41961.578	27.224	28.534	26.133	1.019
12/2/2017 22:00	172800	121.045	20.387	272.665	38250.988	41946.68	27.213	28.524	26.143	1.019
12/2/2017 22:15	173700	121.056	20.388	272.691	38232.863	41925.73	27.198	28.509	26.156	1.019
12/2/2017 22:30	174600	121.068	20.389	272.717	38233.926	41926.668	27.199	28.51	26.155	1.019
12/2/2017 22:45	175500	121.083	20.389	272.751	38219.297	41910.629	27.187	28.499	26.165	1.019
12/2/2017 23:00	176400	121.083	20.391	272.751	38233.918	41924.898	27.197	28.509	26.155	1.019
12/2/2017 23:15	177300	121.085	20.391	272.755	38234.938	41926.09	27.198	28.51	26.154	1.019
12/2/2017 23:30	178200	121.101	20.389	272.793	38252.289	41946.953	27.213	28.524	26.142	1.019
12/2/2017 23:45	179100	121.094	20.39	272.777	38256.164	41949.984	27.215	28.526	26.14	1.019
12/3/2017 0:00	180000	121.088	20.388	272.763	38271.824	41968.926	27.229	28.539	26.129	1.019
12/3/2017 0:15	180900	121.089	20.39	272.766	38237.324	41929.477	27.201	28.512	26.152	1.019
12/3/2017 0:30	181800	121.079	20.389	272.742	38235.699	41928.152	27.2	28.511	26.154	1.019
12/3/2017 0:45	182700	121.08	20.392	272.746	38241.48	41932.348	27.203	28.514	26.15	1.019
12/3/2017 1:00	183600	121.064	20.388	272.708	38236.293	41929.719	27.201	28.512	26.153	1.019
12/3/2017 1:15	184500	121.054	20.388	272.687	38240.773	41935.023	27.205	28.516	26.15	1.019
12/3/2017 1:30	185400	121.038	20.387	272.65	38258.703	41955.445	27.219	28.53	26.138	1.019
12/3/2017 1:45	186300	121.034	20.389	272.642	38244.414	41937.48	27.206	28.517	26.148	1.019
12/3/2017 2:00	187200	121.032	20.39	272.635	38254.301	41948.02	27.214	28.525	26.141	1.019
12/3/2017 2:15	188100	121.015	20.389	272.598	38217.512	41908.816	27.186	28.498	26.166	1.019
12/3/2017 2:30	189000	121.004	20.39	272.574	38253.898	41947.801	27.214	28.525	26.141	1.019
12/3/2017 2:45	189900	120.995	20.389	272.553	38227.738	41919.348	27.193	28.505	26.159	1.019
12/3/2017 3:00	190800	120.988	20.387	272.537	38233.785	41927.664	27.199	28.511	26.155	1.019
12/3/2017 3:15	191700	120.988	20.387	272.537	38241.336	41936.172	27.205	28.517	26.15	1.019

12/3/2017 3:30	192600	120.976	20.388	272.51	38251.074	41945.93	27.212	28.523	26.143	1.019
12/3/2017 3:45	193500	120.986	20.389	272.533	38241.734	41935.305	27.205	28.516	26.149	1.019
12/3/2017 4:00	194400	120.976	20.387	272.51	38255.563	41951.621	27.216	28.527	26.14	1.019
12/3/2017 4:15	195300	120.973	20.388	272.502	38232.508	41925.34	27.198	28.509	26.156	1.019
12/3/2017 4:30	196200	120.98	20.386	272.518	38237.57	41932.586	27.203	28.514	26.152	1.019
12/3/2017 4:45	197100	120.995	20.387	272.553	38238.309	41933.012	27.203	28.514	26.152	1.019
12/3/2017 5:00	198000	120.995	20.386	272.554	38248.441	41945.047	27.212	28.523	26.145	1.019
12/3/2017 5:15	198900	121.005	20.386	272.575	38261.488	41959.199	27.222	28.532	26.136	1.019
12/3/2017 5:30	199800	121.025	20.388	272.622	38250.621	41945.977	27.212	28.523	26.143	1.019
12/3/2017 5:45	200700	121.044	20.387	272.662	38221.672	41914.301	27.19	28.502	26.163	1.019
12/3/2017 6:00	201600	121.063	20.388	272.706	38216.938	41908.809	27.186	28.498	26.166	1.019
12/3/2017 6:15	202500	121.074	20.389	272.731	38250.328	41944.656	27.211	28.522	26.144	1.019
12/3/2017 6:30	203400	121.103	20.386	272.797	38260.672	41958.305	27.221	28.532	26.136	1.019
12/3/2017 6:45	204300	121.121	20.387	272.836	38278.215	41976.535	27.234	28.544	26.125	1.019
12/3/2017 7:00	205200	121.142	20.386	272.883	38252.047	41949.066	27.215	28.525	26.142	1.019
12/3/2017 7:15	206100	121.171	20.388	272.95	38254.355	41950.07	27.215	28.526	26.141	1.019
12/3/2017 7:30	207000	121.2	20.385	273.014	38249.688	41946.793	27.213	28.524	26.144	1.019
12/3/2017 7:45	207900	121.225	20.388	273.07	38267.449	41964.199	27.226	28.536	26.132	1.019
12/3/2017 8:00	208800	121.254	20.388	273.136	38253.395	41948.941	27.215	28.525	26.141	1.019
12/3/2017 8:15	209700	121.263	20.386	273.157	38255.102	41952.195	27.217	28.527	26.14	1.019
12/3/2017 8:30	210600	121.288	20.389	273.213	38249.172	41943.461	27.211	28.522	26.144	1.019
12/3/2017 8:45	211500	121.307	20.389	273.256	38248.688	41942.238	27.21	28.521	26.145	1.019
12/3/2017 9:00	212400	121.332	20.389	273.313	38246.18	41939.957	27.208	28.519	26.146	1.019
12/3/2017 9:15	213300	121.346	20.389	273.344	38262.613	41958.273	27.221	28.532	26.135	1.019
12/3/2017 9:30	214200	121.363	20.389	273.383	38288.246	41986.234	27.241	28.551	26.118	1.019
12/3/2017 9:45	215100	121.372	20.387	273.403	38268.262	41966.164	27.227	28.537	26.131	1.019
12/3/2017 10:00	216000	121.373	20.386	273.405	38258.527	41955.879	27.219	28.53	26.138	1.019
12/3/2017 10:15	216900	121.382	20.386	273.424	38258.117	41955.965	27.22	28.53	26.138	1.019
12/3/2017 10:30	217800	121.377	20.387	273.413	38269.031	41966.543	27.227	28.537	26.131	1.019
12/3/2017 10:45	218700	121.376	20.388	273.411	38279.656	41977.742	27.235	28.545	26.124	1.019
12/3/2017 11:00	219600	121.381	20.387	273.422	38278.293	41976.785	27.235	28.544	26.124	1.019
12/3/2017 11:15	220500	121.352	20.387	273.356	38268.523	41965.762	27.227	28.537	26.131	1.019
12/3/2017 11:30	221400	121.351	20.387	273.356	38252.75	41948.992	27.215	28.525	26.142	1.019
12/3/2017 11:45	222300	121.333	20.386	273.314	38244.652	41940.738	27.209	28.52	26.147	1.019
12/3/2017 12:00	223200	121.309	20.389	273.261	38277.363	41974.152	27.233	28.542	26.125	1.019
12/3/2017 12:15	224100	121.283	20.39	273.201	38268.313	41963.305	27.225	28.535	26.131	1.019
12/3/2017 12:30	225000	121.259	20.387	273.149	38241.617	41936.48	27.206	28.517	26.15	1.019
12/3/2017 12:45	225900	121.229	20.388	273.08	38265.094	41961.383	27.224	28.534	26.133	1.019
12/3/2017 13:00	226800	121.204	20.386	273.024	38233.391	41928.313	27.2	28.511	26.155	1.019
12/3/2017 13:15	227700	121.168	20.386	272.943	38288.199	41988.953	27.243	28.552	26.118	1.019
12/3/2017 13:30	228600	121.134	20.387	272.867	38262.918	41959.996	27.222	28.533	26.135	1.019
12/3/2017 13:45	229500	121.102	20.387	272.794	38267.262	41964.523	27.226	28.536	26.132	1.019
12/3/2017 14:00	230400	121.062	20.391	272.703	38262.543	41955.734	27.22	28.53	26.135	1.019
12/3/2017 14:15	231300	121.023	20.388	272.615	38246.828	41941.199	27.209	28.52	26.146	1.019
12/3/2017 14:30	232200	120.994	20.387	272.55	38242.77	41937.438	27.206	28.517	26.149	1.019
12/3/2017 14:45	233100	120.946	20.385	272.442	38234.848	41930.977	27.201	28.513	26.154	1.019
12/3/2017 15:00	234000	120.914	20.389	272.371	38246.637	41940.609	27.209	28.52	26.146	1.019
12/3/2017 15:15	234900	120.882	20.39	272.299	38231.621	41923.371	27.196	28.508	26.156	1.019
12/3/2017 15:30	235800	120.849	20.385	272.224	38247.684	41944.598	27.211	28.522	26.145	1.019
12/3/2017 15:45	236700	120.816	20.386	272.149	38267.566	41965.48	27.226	28.537	26.132	1.019
12/3/2017 16:00	237600	120.799	20.388	272.112	38249.191	41943.945	27.211	28.522	26.144	1.019
12/3/2017 16:15	238500	120.768	20.387	272.042	38231.484	41925.145	27.197	28.509	26.156	1.019
12/3/2017 16:30	239400	120.747	20.388	271.994	38238.707	41932.91	27.203	28.514	26.152	1.019
12/3/2017 16:45	240300	120.728	20.389	271.951	38241.656	41934.758	27.204	28.516	26.149	1.019
12/3/2017 17:00	241200	120.709	20.388	271.91	38249.848	41944.438	27.211	28.522	26.144	1.019
12/3/2017 17:15	242100	120.709	20.388	271.91	38241.285	41935.355	27.205	28.516	26.15	1.019
12/3/2017 17:30	243000	120.682	20.389	271.848	38209.531	41899.77	27.179	28.492	26.171	1.019
12/3/2017 17:45	243900	120.681	20.389	271.846	38242.023	41935.328	27.205	28.516	26.149	1.019
12/3/2017 18:00	244800	120.672	20.389	271.825	38221.156	41912.52	27.188	28.501	26.164	1.019
12/3/2017 18:15	245700	120.68	20.389	271.843	38233.535	41925.625	27.198	28.509	26.155	1.019
12/3/2017 18:30	246600	120.676	20.39	271.835	38233.668	41925.469	27.198	28.509	26.155	1.019
12/3/2017 18:45	247500	120.688	20.389	271.862	38217.742	41908.461	27.185	28.498	26.166	1.019
12/3/2017 19:00	248400	120.702	20.39	271.894	38203.492	41892.379	27.174	28.487	26.176	1.019
12/3/2017 19:15	249300	120.721	20.391	271.937	38212.031	41900.43	27.18	28.492	26.17	1.019
12/3/2017 19:30	250200	120.731	20.392	271.958	38224.223	41913.188	27.189	28.501	26.161	1.019
12/3/2017 19:45	251100	120.744	20.39	271.988	38217.965	41907.859	27.185	28.497	26.166	1.019
12/3/2017 20:00	252000	120.77	20.389	272.047	38197.277	41886.18	27.169	28.483	26.18	1.019
12/3/2017 20:15	252900	120.795	20.387	272.102	38201.191	41892.148	27.174	28.487	26.177	1.019
12/3/2017 20:30	253800	120.814	20.388	272.145	38211.035	41901.949	27.181	28.493	26.17	1.019
12/3/2017 20:45	254700	120.845	20.388	272.215	38239.742	41933.973	27.204	28.515	26.151	1.019
12/3/2017 21:00	255600	120.862	20.388	272.254	38221.68	41914.082	27.189	28.502	26.163	1.019
12/3/2017 21:15	256500	120.892	20.387	272.322	38225.016	41918.738	27.193	28.505	26.161	1.019
12/3/2017 21:30	257400	120.91	20.388	272.361	38263.156	41959.105	27.222	28.532	26.135	1.019
12/3/2017 21:45	258300	120.937	20.389	272.422	38236.363	41929.27	27.2	28.512	26.153	1.019
12/3/2017 22:00	259200	120.962	20.389	272.478	38225.863	41917.828	27.192	28.504	26.16	1.019
12/3/2017 22:15	260100	120.986	20.389	272.533	38222.465	41913.563	27.189	28.501	26.163	1.019
12/3/2017 22:30	261000	120.998	20.39	272.559	38212.387	41902.281	27.181	28.494	26.17	1.019
12/3/2017 22:45	261900	121.024	20.389	272.618	38206.328	41896.48	27.177	28.49	26.174	1.019
12/3/2017 23:00	262800	121.037	20.389	272.648	38243.813	41936.82	27.206	28.517	26.148	1.019
12/3/2017 23:15	263700	121.044	20.388	272.662	38264.656	41960.984	27.223	28.533	26.134	1.019
12/3/2017 23:30	264600	121.059	20.388	272.696	38225.941	41918.141	27.192	28.504	26.16	1.019
12/3/2017 23:45	265500	121.07	20.39	272.721	38246.023	41938.398	27.207	28.518	26.147	1.019
12/4/2017 0:00	266400	121.077	20.389	272.738	38215.313	41905.566	27.183	28.496	26.168	1.019
12/4/2017 0:15	267300	121.084	20.387	272.754	38246.91	41942.367	27.21	28.521	26.146	1.019
12/4/2017 0:30	268200	121.083	20.389	272.751	38220.543	41911.844	27.188	28.5	26.164	1.019
12/4/2017 0:45	269100	121.087	20.389	272.76	38217.027	41907.992	27.185	28.497	26.166	1.019
12/4/2017 1:00	270000	121.087	20.387	272.76	38246.984	41942.449	27.21	28.521	26.146	1.019
12/4/2017 1:15	270900	121.074	20.386	272.731	38225.813	41919.922	27.194	28.506	26.16	1.019
12/4/2017 1:30	271800	121.08	20.389	272.745	38222.379	41914.082	27.189	28.502	26.163	1.019
12/4/2017 1:45	272700	121.07	20.386	272.721	38239.453	41934.961	27.204	28.516	26.151	1.019
12/4/2017 2:00	273600	121.064	20.387	272.708	38223.098	41916.473	27.191	28.503	26.162	1.019
12/4/2017 2:15	274500	121.053	20.386	272.685	38241.512	41937.367	27.206	28.517	26.15	1.019
12/4/2017 2:30	275400	121.045	20.386	272.665	38211.035	41903.797	27.182	28.495	26.17	1.019
12/4/2017 2:45	276300	121.043	20.387	272.661	38226.105	41919.316	27.193	28.505	26.16	1.019
12/4/2017 3:00	277200	121.037	20.389	272.648	38226.238	41918.164	27.192	28.504	26.16	1.019
12/4/2017 3:15	278100	121.026	20.389	272.623	38212.035	41902.813	27.181	28.494	26.17	1.019
12/4/2017 3:30	279000	121.025	20.387	272.622	38256.016	41951.965	27.217	28.527	26.14	1.019
12/4/2017 3:45	279900	121.015	20.387	272.598	38204.68	41896.133	27.176	28.489	26.175	1.019
12/4/2017 4:00	280800	121.012	20.389	272.591	38207.688	41897.969	27.178	28.491	26.173	1.019
12/4/2017 4:15	281700	121.005	20.386	272.575	38243.586	41939.184	27.207	28.519	26.148	1.019
12/4/2017 4:30	282600	121.013	20.389	272.593	38229.516	41921.98	27.195	28.507	26.158	1.019
12/4/2017 4:45	283500	121.015	20.386	272.598	38253.715	41950.367	27.216	28.526	26.141	1.019
12/4/2017 5:00	284400	121.015	20.387	272.598	38230.875	41924.395	27.197	28.509	26.157	1.019
12/4/2017 5:15	285300	121.013	20.389	272.593	38240.164	41933.207	27.203	28.515	26.151	1.019
12/4/2017 5:30	286200	121.023	20.387	272.615	38244.797	41939.66	27.208	28.519	26.147	1.019
12/4/2017 5:45	287100	121.043	20.388	272.661	38199.492	41889.215	27.172	28.485	26.178	1.019
12/4/2017 6:00	288000	121.047	20.389	272.669	38230.723	41922.855	27.196	28.508	26.157	1.019
12/4/2017 6:15	288900	121.067	20.389	272.715	38215.668	41906.797	27.184	28.497	26.167	1.019
12/4/2017 6:30	289800	121.093	20.39	272.775	38235.797	41927.875	27.199	28.511	26.154	1.019
12/4/2017 6:45	290700	121.102	20.387	272.794	38214.539	41906.559	27.184	28.496	26.168	1.019
12/4/2017 7:00	291600	121.127	20.389	272.85	38250.52	41944.176	27.211	28.522	26.143	1.019
12/4/2017 7:15	292500	121.15	20.387	272.903	38234.566	41928.441	27.2	28.511	26.154	1.019
12/4/2017 7:30	293400	121.176	20.389	272.961	38236.645	41928.961	27.2	28.512	26.153	1.019
12/4/2017 7:45	294300	121.2	20.388	273.014	38212.656	41903.652	27.182	28.494	26.169	1.019
12/4/2017 8:00	295200	121.233	20.389	273.089	38237.211	41929.969	27.201	28.512	26.153	1.019
12/4/2017 8:15	296100	121.249	20.387	273.126	38216.375	41909.102	27.186	28.498	26.167	1.019
12/4/2017 8:30	297000	121.279	20.386	273.192	38232.102	41926.738	27.198	28.51	26.156	1.019
12/4/2017 8:45	297900	121.302	20.386	273.244	38260.426	41958.336	27.221	28.532	26.137	1.019
12/4/2017 9:00	298800	121.323	20.387	273.292	38248.609	41943.996	27.211	28.522	26.145	1.019
12/4/2017 9:15	299700	121.346	20.388	273.344	38249.711	41944.676	27.211	28.522	26.144	1.019
12/4/2017 9:30	300600	121.379	20.388	273.417	38235.418	41928.531	27.2	28.511	26.154	1.019
12/4/2017 9:45	301500	121.395	20.389	273.454	38249.898	41944.035	27.211	28.522	26.144	1.019
12/4/2017 10:00	302400	121.401	20.388	273.469	38259.688	41955.844	27.22	28.53	26.137	1.019
12/4/2017 10:15	303300	121.42	20.388	273.511	38249.402	41944.336	27.211	28.522	26.144	1.019
12/4/2017 10:30	304200	121.428	20.388	273.529	38253.859	41949.371	27.215	28.526	26.141	1.019
12/4/2017 10:45	305100	121.448	20.388	273.573	38245.207	41940.039	27.208	28.519	26.147	1.019
12/4/2017 11:00	306000	121.441	20.386	273.557	38267.41	41965.309	27.226	28.536	26.132	1.019
12/4/2017 11:15	306900	121.449	20.387	273.575	38259.578	41956.18	27.22	28.53	26.137	1.019
12/4/2017 11:30	307800	121.45	20.389	273.579	38245.828	41939.867	27.208	28.519	26.147	1.019
12/4/2017 11:45	308700	121.448	20.388	273.573	38265.828	41961.879	27.224	28.534	26.133	1.019
12/4/2017 12:00	309600	121.435	20.387	273.544	38273.328	41970.949	27.23	28.54	26.128	1.019
12/4/2017 12:15	310500	121.42	20.388	273.511	38259.867	41955.887	27.22	28.53	26.137	1.019
12/4/2017 12:30	311400	121.407	20.39	273.481	38244.633	41937.641	27.206	28.518	26.147	1.019
12/4/2017 12:45	312300	121.38	20.391	273.42	38271.188	41965.84	27.227	28.537	26.129	1.019
12/4/2017 13:00	313200	121.359	20.388	273.372	38258.969	41955.055	27.219	28.529	26.138	1.019
12/4/2017 13:15	314100	121.334	20.388	273.316	38240.262	41933.844	27.204	28.515	26.15	1.019
12/4/2017 13:30	315000	121.303	20.386	273.247	38269.594	41968.016	27.228	28.538	26.13	1.019
12/4/2017 13:45	315900	121.275	20.388	273.185	38280.941	41978.844	27.236	28.546	26.123	1.019
12/4/2017 14:00	316800	121.238	20.387	273.1	38243.531	41938.5	27.207	28.518	26.148	1.019
12/4/2017 14:15	317700	121.203	20.389	273.021	38243.426	41937.234	27.206	28.517	26.148	1.019
12/4/2017 14:30	318600	121.167	20.386	272.941	38219.574	41913	27.189	28.501	26.165	1.019
12/4/2017 14:45	319500	121.127	20.385	272.85	38251.484	41948.84	27.214	28.525	26.143	1.019
12/4/2017 15:00	320400	121.093	20.39	272.775	38244.977	41937.867	27.207	28.518	26.147	1.019
12/4/2017 15:15	321300	121.043	20.388	272.661	38268.941	41965.91	27.227	28.537	26.131	1.019
12/4/2017 15:30	322200	121.014	20.388	272.595	38266.832	41963.207	27.225	28.535	26.132	1.019
12/4/2017 15:45	323100	120.974	20.387	272.505	38248.492	41944.02	27.211	28.522	26.145	1.019
12/4/2017 16:00	324000	120.944	20.386	272.438	38227.008	41921.004	27.194	28.506	26.16	1.019

12/4/2017 16:15	324900	120.912	20.385	272.367	38222.367	41916.906	27.191	28.503	26.163	1.019
12/4/2017 16:30	325800	120.88	20.386	272.293	38225.781	41920.195	27.194	28.506	26.16	1.019
12/4/2017 16:45	326700	120.846	20.389	272.218	38227.293	41918.934	27.193	28.505	26.159	1.019
12/4/2017 17:00	327600	120.825	20.387	272.17	38225.883	41919.227	27.193	28.505	26.16	1.019
12/4/2017 17:15	328500	120.798	20.388	272.109	38204.902	41895.297	27.176	28.489	26.175	1.019
12/4/2017 17:30	329400	120.77	20.39	272.047	38221.012	41911.281	27.187	28.5	26.164	1.019
12/4/2017 17:45	330300	120.751	20.386	272.003	38190.715	41882.047	27.166	28.48	26.184	1.019
12/4/2017 18:00	331200	120.736	20.389	271.97	38230.52	41922.633	27.196	28.507	26.157	1.019
12/4/2017 18:15	332100	120.736	20.39	271.97	38234.023	41925.785	27.198	28.51	26.155	1.019
12/4/2017 18:30	333000	120.717	20.388	271.928	38261.59	41957.703	27.221	28.531	26.136	1.019
12/4/2017 18:45	333900	120.724	20.389	271.944	38192.496	41880.848	27.166	28.479	26.183	1.019
12/4/2017 19:00	334800	120.721	20.392	271.935	38257.121	41949.262	27.215	28.525	26.139	1.019
12/4/2017 19:15	335700	120.717	20.39	271.928	38210.691	41899.656	27.179	28.492	26.171	1.019
12/4/2017 19:30	336600	120.721	20.39	271.937	38203.484	41892.063	27.174	28.487	26.176	1.019
12/4/2017 19:45	337500	120.733	20.389	271.962	38210.27	41900.426	27.18	28.492	26.171	1.019
12/4/2017 20:00	338400	120.745	20.389	271.99	38184.73	41872.648	27.16	28.473	26.188	1.019
12/4/2017 20:15	339300	120.769	20.389	272.044	38209.477	41899.395	27.179	28.492	26.172	1.019
12/4/2017 20:30	340200	120.785	20.39	272.08	38242.66	41935.094	27.205	28.516	26.149	1.019
12/4/2017 20:45	341100	120.803	20.39	272.119	38222.391	41913.176	27.189	28.501	26.163	1.019
12/4/2017 21:00	342000	120.824	20.388	272.168	38219.172	41910.797	27.187	28.499	26.165	1.019
12/4/2017 21:15	342900	120.856	20.388	272.241	38197.848	41887.488	27.17	28.483	26.179	1.019
12/4/2017 21:30	343800	120.876	20.388	272.284	38212.18	41903.668	27.182	28.494	26.17	1.019
12/4/2017 21:45	344700	120.889	20.389	272.315	38225.527	41917.156	27.192	28.504	26.161	1.019
12/4/2017 22:00	345600	120.93	20.387	272.406	38216.117	41908.602	27.185	28.498	26.167	1.019
12/4/2017 22:15	346500	120.955	20.388	272.464	38212.676	41903.672	27.182	28.494	26.169	1.019
12/4/2017 22:30	347400	120.977	20.387	272.512	38200.484	41891.602	27.173	28.486	26.178	1.019
12/4/2017 22:45	348300	120.995	20.388	272.553	38224.094	41916.809	27.191	28.503	26.162	1.019
12/4/2017 23:00	349200	121.017	20.388	272.602	38224.52	41916.969	27.192	28.504	26.161	1.019
12/4/2017 23:15	350100	121.044	20.389	272.662	38227.59	41919.418	27.193	28.505	26.159	1.019
12/4/2017 23:30	351000	121.054	20.388	272.687	38228.945	41921.902	27.195	28.507	26.158	1.019
12/4/2017 23:45	351900	121.075	20.389	272.733	38241.531	41934.621	27.204	28.516	26.15	1.019
12/5/2017 0:00	352800	121.094	20.389	272.777	38237.172	41929.613	27.201	28.512	26.153	1.019
12/5/2017 0:15	353700	121.104	20.386	272.799	38230.852	41926.063	27.198	28.51	26.157	1.019
12/5/2017 0:30	354600	121.111	20.388	272.813	38222.82	41915.105	27.19	28.502	26.162	1.019
12/5/2017 0:45	355500	121.117	20.388	272.828	38225.379	41917.523	27.192	28.504	26.161	1.019
12/5/2017 1:00	356400	121.134	20.389	272.867	38212.828	41902.996	27.181	28.494	26.169	1.019
12/5/2017 1:15	357300	121.134	20.388	272.866	38227.449	41920.488	27.194	28.506	26.159	1.019
12/5/2017 1:30	358200	121.139	20.388	272.877	38195.918	41885.445	27.169	28.482	26.181	1.019
12/5/2017 1:45	359100	121.132	20.389	272.862	38223.594	41915.414	27.19	28.502	26.162	1.019
12/5/2017 2:00	360000	121.132	20.39	272.862	38250.598	41943.957	27.211	28.522	26.143	1.019
12/5/2017 2:15	360900	121.132	20.388	272.862	38211.816	41902.652	27.181	28.494	26.17	1.019
12/5/2017 2:30	361800	121.134	20.388	272.866	38227.512	41920.559	27.194	28.506	26.159	1.019
12/5/2017 2:45	362700	121.127	20.389	272.85	38230.605	41923.102	27.196	28.508	26.157	1.019
12/5/2017 3:00	363600	121.116	20.389	272.825	38226.508	41918.387	27.193	28.505	26.16	1.019
12/5/2017 3:15	364500	121.113	20.387	272.82	38216.313	41908.961	27.186	28.498	26.167	1.019
12/5/2017 3:30	365400	121.101	20.387	272.793	38235.48	41930.215	27.201	28.513	26.154	1.019
12/5/2017 3:45	366300	121.094	20.385	272.777	38234.305	41930.078	27.201	28.512	26.155	1.019
12/5/2017 4:00	367200	121.082	20.385	272.75	38246.09	41943.465	27.21	28.522	26.146	1.019
12/5/2017 4:15	368100	121.08	20.386	272.745	38222.156	41916.527	27.191	28.503	26.163	1.019
12/5/2017 4:30	369000	121.074	20.385	272.731	38241.082	41937.508	27.206	28.518	26.15	1.019
12/5/2017 4:45	369900	121.074	20.386	272.731	38252.039	41948.602	27.214	28.525	26.142	1.019
12/5/2017 5:00	370800	121.074	20.387	272.731	38217.023	41909.359	27.186	28.498	26.166	1.019
12/5/2017 5:15	371700	121.068	20.387	272.717	38200.051	41891.363	27.173	28.486	26.178	1.019
12/5/2017 5:30	372600	121.068	20.385	272.717	38196.574	41888.621	27.171	28.484	26.18	1.019
12/5/2017 5:45	373500	121.063	20.387	272.706	38232.316	41926.438	27.198	28.51	26.156	1.019
12/5/2017 6:00	374400	121.076	20.39	272.735	38207.035	41896.027	27.176	28.489	26.173	1.019
12/5/2017 6:15	375300	121.087	20.391	272.76	38221.234	41910.992	27.187	28.499	26.163	1.019
12/5/2017 6:30	376200	121.087	20.389	272.76	38194.414	41883.34	27.167	28.481	26.182	1.019
12/5/2017 6:45	377100	121.093	20.389	272.775	38220.445	41911.664	27.188	28.5	26.164	1.019
12/5/2017 7:00	378000	121.107	20.389	272.805	38224.441	41915.652	27.191	28.503	26.161	1.019
12/5/2017 7:15	378900	121.131	20.389	272.859	38220.238	41911.66	27.188	28.5	26.164	1.019
12/5/2017 7:30	379800	121.14	20.388	272.879	38220.102	41912.434	27.188	28.5	26.164	1.019
12/5/2017 7:45	380700	121.167	20.388	272.941	38226.09	41918.773	27.193	28.505	26.16	1.019
12/5/2017 8:00	381600	121.186	20.388	272.984	38213.238	41904.98	27.183	28.495	26.169	1.019
12/5/2017 8:15	382500	121.21	20.386	273.038	38249.902	41946.871	27.213	28.524	26.144	1.019
12/5/2017 8:30	383400	121.228	20.385	273.077	38234.953	41930.633	27.201	28.513	26.154	1.019
12/5/2017 8:45	384300	121.26	20.387	273.151	38219.938	41912.934	27.189	28.501	26.164	1.019
12/5/2017 9:00	385200	121.276	20.388	273.187	38228.438	41921.105	27.194	28.506	26.159	1.019
12/5/2017 9:15	386100	121.302	20.388	273.244	38250.023	41945.164	27.212	28.523	26.144	1.019
12/5/2017 9:30	387000	121.325	20.387	273.296	38243.699	41938.613	27.207	28.518	26.148	1.019
12/5/2017 9:45	387900	121.351	20.388	273.356	38237.582	41931.059	27.202	28.513	26.152	1.019
12/5/2017 10:00	388800	121.367	20.389	273.392	38234.855	41927.836	27.199	28.511	26.154	1.019
12/5/2017 10:15	389700	121.389	20.387	273.44	38217.305	41909.977	27.186	28.499	26.166	1.019
12/5/2017 10:30	390600	121.405	20.389	273.476	38228.93	41920.652	27.194	28.506	26.158	1.019
12/5/2017 10:45	391500	121.43	20.389	273.533	38261.801	41956.699	27.22	28.531	26.136	1.019
12/5/2017 11:00	392400	121.442	20.39	273.56	38267.914	41962.785	27.225	28.535	26.132	1.019
12/5/2017 11:15	393300	121.45	20.392	273.579	38232.293	41921.648	27.195	28.507	26.156	1.019
12/5/2017 11:30	394200	121.461	20.39	273.604	38244.176	41937.066	27.206	28.517	26.148	1.019
12/5/2017 11:45	395100	121.468	20.389	273.619	38265.125	41960.344	27.223	28.533	26.133	1.019
12/5/2017 12:00	396000	121.468	20.389	273.62	38227.277	41918.988	27.193	28.505	26.159	1.019
12/5/2017 12:15	396900	121.469	20.388	273.622	38244.508	41938.578	27.207	28.518	26.148	1.019
12/5/2017 12:30	397800	121.461	20.39	273.603	38258.68	41952.82	27.217	28.528	26.138	1.019
12/5/2017 12:45	398700	121.46	20.39	273.599	38278.039	41973.813	27.233	28.542	26.125	1.019
12/5/2017 13:00	399600	121.439	20.392	273.554	38252.953	41944.691	27.212	28.522	26.142	1.019
12/5/2017 13:15	400500	121.431	20.39	273.535	38246.348	41938.82	27.207	28.518	26.146	1.019
12/5/2017 13:30	401400	121.407	20.39	273.481	38261.898	41956.426	27.22	28.53	26.136	1.019
12/5/2017 13:45	402300	121.379	20.39	273.417	38241.914	41934.121	27.204	28.515	26.149	1.019
12/5/2017 14:00	403200	121.35	20.389	273.353	38259.816	41954.598	27.219	28.529	26.137	1.019
12/5/2017 14:15	404100	121.325	20.391	273.296	38243.039	41934.742	27.204	28.516	26.149	1.019
12/5/2017 14:30	405000	121.295	20.391	273.23	38245.27	41937.191	27.206	28.517	26.147	1.019
12/5/2017 14:45	405900	121.255	20.389	273.139	38247.605	41940.98	27.209	28.52	26.145	1.019
12/5/2017 15:00	406800	121.241	20.389	273.107	38236.84	41930.012	27.201	28.512	26.153	1.019
12/5/2017 15:15	407700	121.182	20.389	272.975	38251.133	41945	27.212	28.523	26.143	1.019
12/5/2017 15:30	408600	121.16	20.388	272.925	38255.031	41950.43	27.216	28.526	26.14	1.019
12/5/2017 15:45	409500	121.113	20.39	272.82	38240.969	41933.621	27.204	28.515	26.15	1.019
12/5/2017 16:00	410400	121.088	20.386	272.763	38223.789	41917.699	27.192	28.504	26.162	1.019
12/5/2017 16:15	411300	121.038	20.389	272.65	38249.063	41943.34	27.211	28.521	26.144	1.019
12/5/2017 16:30	412200	121.009	20.389	272.585	38262.707	41958.305	27.221	28.532	26.135	1.019
12/5/2017 16:45	413100	120.973	20.388	272.502	38228.789	41921.344	27.195	28.507	26.158	1.019
12/5/2017 17:00	414000	120.935	20.387	272.418	38257.301	41953.375	27.218	28.528	26.139	1.019
12/5/2017 17:15	414900	120.907	20.389	272.354	38241.148	41934.051	27.204	28.515	26.15	1.019
12/5/2017 17:30	415800	120.875	20.388	272.282	38238.453	41932.402	27.203	28.514	26.152	1.019
12/5/2017 17:45	416700	120.826	20.392	272.172	38232.859	41922.43	27.196	28.507	26.156	1.019
12/5/2017 18:00	417600	120.819	20.39	272.156	38230.16	41921.152	27.195	28.506	26.157	1.019
12/5/2017 18:15	418500	120.809	20.389	272.133	38241.52	41934.605	27.204	28.516	26.15	1.019
12/5/2017 18:30	419400	120.78	20.39	272.069	38239.508	41931.484	27.202	28.513	26.151	1.019
12/5/2017 18:45	420300	120.758	20.391	272.019	38231.285	41921.855	27.195	28.507	26.157	1.019
12/5/2017 19:00	421200	120.752	20.391	272.006	38244.395	41936.313	27.206	28.517	26.148	1.019
12/5/2017 19:15	422100	120.738	20.392	271.974	38256.336	41948.254	27.214	28.525	26.139	1.019
12/5/2017 19:30	423000	120.735	20.392	271.968	38206.133	41892.891	27.174	28.487	26.174	1.019
12/5/2017 19:45	423900	120.735	20.392	271.968	38204.832	41892.16	27.174	28.487	26.175	1.019
12/5/2017 20:00	424800	120.74	20.39	271.978	38193.574	41881.504	27.166	28.479	26.182	1.019
12/5/2017 20:15	425700	120.743	20.391	271.986	38193.141	41879.633	27.165	28.478	26.183	1.019
12/5/2017 20:30	426600	120.749	20.392	271.998	38218.605	41907.34	27.185	28.497	26.165	1.019
12/5/2017 20:45	427500	120.754	20.39	272.01	38208.121	41897.301	27.177	28.49	26.172	1.019
12/5/2017 21:00	428400	120.768	20.393	272.042	38224.754	41912.621	27.189	28.501	26.161	1.019
12/5/2017 21:15	429300	120.789	20.391	272.09	38209.688	41898.02	27.178	28.491	26.171	1.019
12/5/2017 21:30	430200	120.789	20.389	272.09	38218.824	41909.719	27.186	28.499	26.165	1.019
12/5/2017 21:45	431100	120.83	20.389	272.181	38220.254	41911.375	27.188	28.5	26.164	1.019
12/5/2017 22:00	432000	120.847	20.392	272.221	38225.809	41915	27.19	28.502	26.16	1.019
12/5/2017 22:15	432900	120.878	20.39	272.288	38214.957	41904.949	27.183	28.495	26.168	1.019
12/5/2017 22:30	433800	120.904	20.39	272.348	38200.637	41888.859	27.171	28.484	26.178	1.019
12/5/2017 22:45	434700	120.921	20.39	272.386	38199.629	41887.754	27.171	28.484	26.178	1.019
12/5/2017 23:00	435600	120.955	20.389	272.464	38229.961	41922.172	27.195	28.507	26.157	1.019
12/5/2017 23:15	436500	120.986	20.389	272.532	38263.238	41958.664	27.222	28.532	26.135	1.019
12/5/2017 23:30	437400	121.005	20.389	272.575	38207.844	41898.141	27.178	28.491	26.173	1.019
12/5/2017 23:45	438300	121.027	20.39	272.624	38212.961	41902.836	27.181	28.494	26.169	1.019
12/6/2017 0:00	439200	121.049	20.389	272.675	38222.023	41913.469	27.189	28.501	26.163	1.019
12/6/2017 0:15	440100	121.075	20.391	272.733	38220.039	41909.754	27.186	28.499	26.164	1.019
12/6/2017 0:30	441000	121.089	20.391	272.766	38213.746	41902.777	27.181	28.494	26.169	1.019
12/6/2017 0:45	441900	121.108	20.389	272.809	38184.297	41872.246	27.159	28.473	26.189	1.019
12/6/2017 1:00	442800	121.127	20.387	272.85	38214.383	41906.535	27.184	28.496	26.168	1.019
12/6/2017 1:15	443700	121.138	20.387	272.875	38216.105	41908.277	27.185	28.498	26.167	1.019
12/6/2017 1:30	444600	121.15	20.388	272.903	38215.688	41907.285	27.185	28.497	26.167	1.019
12/6/2017 1:45	445500	121.158	20.386	272.92	38249.102	41946.078	27.212	28.523	26.144	1.019
12/6/2017 2:00	446400	121.165	20.388	272.935	38224.113	41916.68	27.191	28.503	26.161	1.019
12/6/2017 2:15	447300	121.17	20.387	272.948	38187.07	41877.055	27.163	28.476	26.187	1.019
12/6/2017 2:30	448200	121.169	20.387	272.945	38210.121	41901.715	27.181	28.493	26.171	1.019
12/6/2017 2:45	449100	121.175	20.388	272.958	38220.168	41912.277	27.188	28.5	26.164	1.019
12/6/2017 3:00	450000	121.169	20.387	272.945	38206.461	41898.316	27.178	28.491	26.174	1.019
12/6/2017 3:15	450900	121.173	20.387	272.954	38216.805	41909.43	27.186	28.498	26.167	1.019
12/6/2017 3:30	451800	121.169	20.386	272.945	38226.105	41920.617	27.194	28.506	26.16	1.019
12/6/2017 3:45	452700	121.159	20.387	272.922	38216.75	41909.133	27.186	28.498	26.167	1.019
12/6/2017 4:00	453600	121.148	20.388	272.897	38204.984	41895.855	27.176	28.489	26.175	1.019
12/6/2017 4:15	454500	121.147	20.388	272.895	38223.02	41915.707	27.191	28.503	26.162	1.019
12/6/2017 4:30	455400	121.143	20.388	272.886	38244.012	41938.109	27.207	28.518	26.148	1.019
12/6/2017 4:45	456300	121.144	20.386	272.89	38240.238	41935.738	27.205	28.516	26.15	1.019

12/6/2017 5:00	457200	121.134	20.388	272.866	38226.383	41919.094	27.193	28.505	26.16	1.019
12/6/2017 5:15	458100	121.113	20.387	272.82	38255.293	41951.398	27.216	28.527	26.14	1.019
12/6/2017 5:30	459000	121.109	20.387	272.811	38219.527	41912.34	27.188	28.5	26.165	1.019
12/6/2017 5:45	459900	121.109	20.388	272.811	38213.18	41904.145	27.182	28.495	26.169	1.019
12/6/2017 6:00	460800	121.097	20.386	272.783	38214.672	41907.859	27.185	28.497	26.168	1.019
12/6/2017 6:15	461700	121.106	20.387	272.803	38225.035	41917.992	27.192	28.504	26.161	1.019
12/6/2017 6:30	462600	121.097	20.386	272.783	38217.902	41911.621	27.188	28.5	26.166	1.019
12/6/2017 6:45	463500	121.095	20.387	272.778	38212.035	41904.344	27.182	28.495	26.17	1.019
12/6/2017 7:00	464400	121.103	20.389	272.797	38224.164	41915.965	27.191	28.503	26.161	1.019
12/6/2017 7:15	465300	121.102	20.39	272.794	38236.926	41929.113	27.2	28.512	26.153	1.019
12/6/2017 7:30	466200	121.117	20.389	272.828	38196.77	41886.07	27.169	28.483	26.18	1.019
12/6/2017 7:45	467100	121.118	20.388	272.83	38223.027	41915.254	27.19	28.502	26.162	1.019
12/6/2017 8:00	468000	121.139	20.389	272.877	38233.887	41926.09	27.198	28.51	26.155	1.019
12/6/2017 8:15	468900	121.149	20.387	272.899	38218.895	41911.336	27.187	28.5	26.165	1.019
12/6/2017 8:30	469800	121.164	20.389	272.933	38286.109	41983.273	27.239	28.549	26.119	1.019
12/6/2017 8:45	470700	121.182	20.388	272.975	38234.59	41928.094	27.2	28.511	26.154	1.019
12/6/2017 9:00	471600	121.196	20.387	273.007	38205.617	41897.16	27.177	28.49	26.174	1.019
12/6/2017 9:15	472500	121.221	20.389	273.062	38231.746	41924.277	27.197	28.509	26.156	1.019
12/6/2017 9:30	473400	121.241	20.39	273.107	38237.527	41929.848	27.201	28.512	26.152	1.019
12/6/2017 9:45	474300	121.251	20.388	273.129	38229.234	41921.906	27.195	28.507	26.158	1.019
12/6/2017 10:00	475200	121.284	20.388	273.204	38234.945	41928.633	27.2	28.511	26.154	1.019
12/6/2017 10:15	476100	121.316	20.386	273.276	38255.668	41952.816	27.217	28.528	26.14	1.019
12/6/2017 10:30	477000	121.323	20.386	273.292	38231.645	41926.164	27.198	28.51	26.156	1.019
12/6/2017 10:45	477900	121.337	20.386	273.324	38248.289	41944.414	27.211	28.522	26.145	1.019
12/6/2017 11:00	478800	121.369	20.386	273.395	38240.363	41936.188	27.205	28.517	26.15	1.019
12/6/2017 11:15	479700	121.384	20.388	273.43	38223.141	41915.84	27.191	28.503	26.162	1.019
12/6/2017 11:30	480600	121.399	20.387	273.462	38270.262	41967.816	27.228	28.538	26.13	1.019
12/6/2017 11:45	481500	121.407	20.387	273.481	38257.863	41953.992	27.218	28.529	26.138	1.019
12/6/2017 12:00	482400	121.426	20.387	273.525	38239.781	41934.695	27.204	28.516	26.151	1.019
12/6/2017 12:15	483300	121.428	20.387	273.529	38253.348	41949.348	27.215	28.526	26.142	1.019
12/6/2017 12:30	484200	121.436	20.386	273.547	38240.004	41935.328	27.205	28.516	26.151	1.019
12/6/2017 12:45	485100	121.441	20.388	273.557	38235.355	41929.008	27.2	28.512	26.154	1.019
12/6/2017 13:00	486000	121.431	20.388	273.535	38236.109	41929.371	27.2	28.512	26.153	1.019
12/6/2017 13:15	486900	121.434	20.389	273.542	38258.031	41953.027	27.218	28.528	26.138	1.019
12/6/2017 13:30	487800	121.417	20.388	273.503	38245.777	41940.281	27.208	28.519	26.147	1.019
12/6/2017 13:45	488700	121.409	20.388	273.487	38244.758	41938.93	27.207	28.518	26.147	1.019
12/6/2017 14:00	489600	121.396	20.387	273.456	38253.512	41949.297	27.215	28.526	26.141	1.019
12/6/2017 14:15	490500	121.38	20.39	273.42	38237.195	41929.41	27.201	28.512	26.153	1.019
12/6/2017 14:30	491400	121.352	20.39	273.356	38245.563	41938.66	27.207	28.518	26.147	1.019
12/6/2017 14:45	492300	121.335	20.388	273.319	38260.508	41956.199	27.22	28.53	26.137	1.019
12/6/2017 15:00	493200	121.308	20.386	273.257	38261.336	41958.648	27.221	28.532	26.136	1.019
12/6/2017 15:15	494100	121.281	20.389	273.197	38254.414	41949.063	27.215	28.525	26.141	1.019
12/6/2017 15:30	495000	121.245	20.389	273.116	38231.98	41924.313	27.197	28.509	26.156	1.019
12/6/2017 15:45	495900	121.212	20.389	273.043	38253.551	41947.801	27.214	28.525	26.141	1.019
12/6/2017 16:00	496800	121.178	20.389	272.965	38284.141	41981.043	27.238	28.547	26.12	1.019
12/6/2017 16:15	497700	121.144	20.389	272.89	38268.285	41964.348	27.226	28.536	26.131	1.019
12/6/2017 16:30	498600	121.112	20.39	272.816	38240.988	41933.422	27.203	28.515	26.15	1.019
12/6/2017 16:45	499500	121.091	20.389	272.77	38247.082	41941.023	27.209	28.52	26.146	1.019
12/6/2017 17:00	500400	121.049	20.388	272.675	38236.656	41929.891	27.201	28.512	26.153	1.019
12/6/2017 17:15	501300	121.022	20.385	272.613	38238.266	41934.266	27.204	28.515	26.152	1.019
12/6/2017 17:30	502200	120.976	20.387	272.51	38235.434	41929.855	27.201	28.512	26.154	1.019
12/6/2017 17:45	503100	120.949	20.387	272.45	38225.926	41919.664	27.193	28.505	26.16	1.019
12/6/2017 18:00	504000	120.918	20.388	272.379	38200.332	41890.211	27.172	28.485	26.178	1.019
12/6/2017 18:15	504900	120.896	20.387	272.33	38246.398	41941.418	27.209	28.52	26.146	1.019
12/6/2017 18:30	505800	120.856	20.388	272.241	38247.422	41942.164	27.21	28.521	26.146	1.019
12/6/2017 18:45	506700	120.835	20.387	272.192	38220.891	41913.91	27.189	28.501	26.164	1.019
12/6/2017 19:00	507600	120.81	20.388	272.135	38208.754	41899.762	27.179	28.492	26.172	1.019
12/6/2017 19:15	508500	120.792	20.385	272.095	38236.16	41932.344	27.202	28.514	26.153	1.019
12/6/2017 19:30	509400	120.771	20.385	272.048	38222.457	41916.93	27.191	28.504	26.163	1.019
12/6/2017 19:45	510300	120.765	20.388	272.036	38202.684	41892.715	27.174	28.487	26.176	1.019
12/6/2017 20:00	511200	120.754	20.389	272.01	38242.305	41935.93	27.205	28.516	26.149	1.019
12/6/2017 20:15	512100	120.736	20.391	271.97	38215.121	41904.051	27.182	28.495	26.168	1.019
12/6/2017 20:30	513000	120.744	20.391	271.988	38234.688	41925.359	27.198	28.509	26.154	1.019
12/6/2017 20:45	513900	120.738	20.39	271.975	38193.082	41881.109	27.166	28.479	26.183	1.019
12/6/2017 21:00	514800	120.745	20.392	271.99	38202.047	41888.945	27.171	28.484	26.177	1.019
12/6/2017 21:15	515700	120.762	20.39	272.027	38221.676	41912.242	27.188	28.5	26.163	1.019
12/6/2017 21:30	516600	120.762	20.391	272.027	38228.688	41919.09	27.193	28.505	26.158	1.019
12/6/2017 21:45	517500	120.778	20.392	272.064	38226.684	41915.813	27.191	28.503	26.16	1.019
12/6/2017 22:00	518400	120.788	20.391	272.086	38217.184	41906.695	27.184	28.497	26.166	1.019
12/6/2017 22:15	519300	120.798	20.39	272.109	38215.477	41905.051	27.183	28.495	26.167	1.019
12/6/2017 22:30	520200	120.814	20.389	272.145	38193.859	41882.66	27.167	28.48	26.182	1.019
12/6/2017 22:45	521100	120.839	20.388	272.201	38208.625	41899.305	27.179	28.492	26.172	1.019
12/6/2017 23:00	522000	120.87	20.387	272.272	38225.191	41918.391	27.193	28.505	26.161	1.019
12/6/2017 23:15	522900	120.887	20.391	272.309	38228.836	41919.09	27.193	28.505	26.158	1.019
12/6/2017 23:30	523800	120.908	20.39	272.356	38202.707	41891.664	27.173	28.486	26.176	1.019
12/6/2017 23:45	524700	120.939	20.388	272.427	38218.906	41910.578	27.187	28.499	26.165	1.019
12/7/2017 0:00	525600	120.957	20.389	272.468	38203.051	41892.59	27.174	28.487	26.176	1.019
12/7/2017 0:15	526500	120.977	20.389	272.512	38230.176	41922.484	27.196	28.507	26.157	1.019
12/7/2017 0:30	527400	121.001	20.39	272.567	38217.031	41907.301	27.185	28.497	26.166	1.019
12/7/2017 0:45	528300	121.025	20.389	272.622	38211.207	41901.535	27.18	28.493	26.17	1.019
12/7/2017 1:00	529200	121.051	20.389	272.678	38224.684	41916.609	27.191	28.503	26.161	1.019
12/7/2017 1:15	530100	121.064	20.387	272.708	38229.598	41923.301	27.196	28.508	26.158	1.019
12/7/2017 1:30	531000	121.086	20.39	272.758	38208.984	41898.012	27.178	28.491	26.172	1.019
12/7/2017 1:45	531900	121.107	20.389	272.805	38212.469	41903.289	27.182	28.494	26.169	1.019
12/7/2017 2:00	532800	121.118	20.391	272.83	38223.172	41912.957	27.189	28.501	26.162	1.019
12/7/2017 2:15	533700	121.127	20.39	272.85	38227.879	41918.809	27.193	28.505	26.159	1.019
12/7/2017 2:30	534600	121.14	20.389	272.879	38192.219	41880.785	27.165	28.479	26.183	1.019
12/7/2017 2:45	535500	121.146	20.389	272.893	38217.035	41907.457	27.185	28.497	26.166	1.019
12/7/2017 3:00	536400	121.149	20.388	272.899	38215.816	41907.117	27.184	28.497	26.167	1.019
12/7/2017 3:15	537300	121.158	20.387	272.92	38217.477	41910.398	27.187	28.499	26.166	1.019
12/7/2017 3:30	538200	121.151	20.389	272.905	38212.461	41902.594	27.181	28.494	26.169	1.019
12/7/2017 3:45	539100	121.156	20.386	272.915	38202.555	41894.414	27.175	28.488	26.176	1.019
12/7/2017 4:00	540000	121.147	20.389	272.895	38243.293	41936.402	27.206	28.517	26.148	1.019
12/7/2017 4:15	540900	121.15	20.387	272.903	38240.891	41935.605	27.205	28.516	26.15	1.019
12/7/2017 4:30	541800	121.15	20.388	272.903	38230.75	41924.031	27.197	28.508	26.157	1.019
12/7/2017 4:45	542700	121.143	20.388	272.886	38225.527	41918.156	27.192	28.504	26.161	1.019
12/7/2017 5:00	543600	121.143	20.388	272.886	38192.711	41882.09	27.166	28.48	26.183	1.019
12/7/2017 5:15	544500	121.131	20.385	272.859	38224.293	41919.18	27.193	28.505	26.161	1.019
12/7/2017 5:30	545400	121.121	20.389	272.836	38222.168	41913.555	27.189	28.501	26.163	1.019
12/7/2017 5:45	546300	121.117	20.389	272.828	38208.824	41898.527	27.178	28.491	26.172	1.019
12/7/2017 6:00	547200	121.112	20.391	272.816	38225.883	41916.012	27.191	28.503	26.16	1.019
12/7/2017 6:15	548100	121.101	20.391	272.791	38192.785	41879.484	27.165	28.478	26.183	1.019
12/7/2017 6:30	549000	121.099	20.392	272.788	38214.465	41902.488	27.181	28.494	26.168	1.019
12/7/2017 6:45	549900	121.09	20.389	272.767	38247.516	41941.496	27.209	28.52	26.145	1.019
12/7/2017 7:00	550800	121.086	20.386	272.758	38225.684	41920.008	27.194	28.506	26.16	1.019
12/7/2017 7:15	551700	121.08	20.386	272.745	38232.383	41927.125	27.199	28.51	26.156	1.019
12/7/2017 7:30	552600	121.087	20.388	272.76	38248.289	41943.117	27.21	28.521	26.145	1.019
12/7/2017 7:45	553500	121.08	20.387	272.746	38231.227	41924.859	27.197	28.509	26.157	1.019
12/7/2017 8:00	554400	121.088	20.388	272.763	38194.715	41883.898	27.168	28.481	26.182	1.019
12/7/2017 8:15	555300	121.082	20.387	272.75	38210.195	41902.488	27.181	28.494	26.171	1.019
12/7/2017 8:30	556200	121.089	20.387	272.766	38215.379	41907.938	27.185	28.497	26.167	1.019
12/7/2017 8:45	557100	121.091	20.388	272.77	38185.941	41874.582	27.161	28.475	26.188	1.019
12/7/2017 9:00	558000	121.106	20.388	272.803	38222.254	41914.715	27.19	28.502	26.163	1.019
12/7/2017 9:15	558900	121.117	20.386	272.828	38196.848	41888.238	27.171	28.484	26.18	1.019
12/7/2017 9:30	559800	121.127	20.386	272.85	38211.539	41904.797	27.183	28.495	26.17	1.019
12/7/2017 9:45	560700	121.142	20.389	272.883	38237.926	41930.98	27.202	28.513	26.152	1.019
12/7/2017 10:00	561600	121.165	20.386	272.935	38211.754	41904.504	27.182	28.495	26.17	1.019
12/7/2017 10:15	562500	121.176	20.388	272.961	38239.07	41933.082	27.203	28.514	26.151	1.019
12/7/2017 10:30	563400	121.197	20.386	273.009	38228.332	41922.531	27.195	28.507	26.159	1.019
12/7/2017 10:45	564300	121.211	20.389	273.041	38227.02	41919.023	27.193	28.505	26.16	1.019
12/7/2017 11:00	565200	121.229	20.387	273.08	38222.316	41915.398	27.19	28.502	26.163	1.019
12/7/2017 11:15	566100	121.25	20.387	273.128	38197.203	41888.004	27.171	28.484	26.18	1.019
12/7/2017 11:30	567000	121.257	20.388	273.144	38238.793	41932.621	27.203	28.514	26.151	1.019
12/7/2017 11:45	567900	121.281	20.386	273.197	38224.582	41918.727	27.193	28.505	26.161	1.019
12/7/2017 12:00	568800	121.295	20.388	273.23	38242.785	41936.766	27.206	28.517	26.149	1.019
12/7/2017 12:15	569700	121.307	20.389	273.256	38241.918	41934.969	27.205	28.516	26.149	1.019
12/7/2017 12:30	570600	121.319	20.388	273.283	38228.984	41921.559	27.195	28.507	26.158	1.019
12/7/2017 12:45	571500	121.329	20.389	273.305	38239.996	41933.398	27.203	28.515	26.151	1.019
12/7/2017 13:00	572400	121.341	20.389	273.333	38225.453	41917.078	27.192	28.504	26.161	1.019
12/7/2017 13:15	573300	121.347	20.387	273.347	38249.684	41945.484	27.212	28.523	26.144	1.019
12/7/2017 13:30	574200	121.35	20.388	273.353	38225.863	41918.672	27.193	28.505	26.16	1.019
12/7/2017 13:45	575100	121.349	20.389	273.351	38210.883	41900.711	27.18	28.492	26.171	1.019
12/7/2017 14:00	576000	121.355	20.388	273.365	38243.75	41937.898	27.207	28.518	26.148	1.019
12/7/2017 14:15	576900	121.342	20.387	273.334	38248.215	41943.488	27.211	28.522	26.145	1.019
12/7/2017 14:30	577800	121.345	20.389	273.342	38223.383	41915.035	27.19	28.502	26.162	1.019
12/7/2017 14:45	578700	121.329	20.389	273.305	38240.988	41933.723	27.204	28.515	26.15	1.019
12/7/2017 15:00	579600	121.311	20.392	273.264	38238	41928.449	27.2	28.511	26.152	1.019
12/7/2017 15:15	580500	121.302	20.392	273.244	38218.938	41907.629	27.185	28.497	26.165	1.019
12/7/2017 15:30	581400	121.279	20.389	273.192	38253.215	41947.203	27.213	28.524	26.142	1.019
12/7/2017 15:45	582300	121.256	20.39	273.141	38234.512	41926.082	27.198	28.51	26.154	1.019
12/7/2017 16:00	583200	121.24	20.389	273.105	38239.992	41932.934	27.203	28.514	26.151	1.019
12/7/2017 16:15	584100	121.204	20.391	273.024	38235.734	41926.734	27.199	28.51	26.154	1.019
12/7/2017 16:30	585000	121.171	20.389	272.95	38237.773	41930.586	27.201	28.513	26.152	1.019
12/7/2017 16:45	585900	121.149	20.39	272.899	38236.805	41928.754	27.2	28.512	26.153	1.019
12/7/2017 17:00	586800	121.122	20.39	272.84	38212.32	41901.984	27.181	28.493	26.17	1.019
12/7/2017 17:15	587700	121.091	20.39	272.77	38246.734	41939.246	27.208	28.519	26.146	1.019
12/7/2017 17:30	588600	121.058	20.389	272.695	38218.305	41909.238	27.186	28.498	26.165	1.019

12/7/2017 17:45	589500	121.033	20.391	272.639	38223.516	41913.637	27.189	28.501	26.162	1.019
12/7/2017 18:00	590400	120.998	20.388	272.559	38198.129	41888.336	27.171	28.484	26.179	1.019
12/7/2017 18:15	591300	120.963	20.39	272.482	38203.125	41891.586	27.173	28.486	26.176	1.019
12/7/2017 18:30	592200	120.934	20.391	272.415	38216.629	41905.473	27.183	28.496	26.167	1.019
12/7/2017 18:45	593100	120.894	20.393	272.326	38174.395	41858.016	27.149	28.463	26.196	1.019
12/7/2017 19:00	594000	120.88	20.392	272.295	38169.617	41853.238	27.146	28.46	26.199	1.019
12/7/2017 19:15	594900	120.85	20.39	272.227	38178.887	41865.008	27.154	28.468	26.192	1.019
12/7/2017 19:30	595800	120.83	20.391	272.181	38184.59	41870.883	27.158	28.472	26.189	1.019
12/7/2017 19:45	596700	120.795	20.392	272.102	38195.367	41881.855	27.166	28.48	26.181	1.019
12/7/2017 20:00	597600	120.776	20.394	272.059	38183.098	41866.027	27.155	28.469	26.19	1.019
12/7/2017 20:15	598500	120.766	20.391	272.038	38164.633	41848.457	27.142	28.457	26.202	1.019
12/7/2017 20:30	599400	120.737	20.392	271.972	38170.758	41854.637	27.147	28.461	26.198	1.019
12/7/2017 20:45	600300	120.741	20.393	271.98	38200.582	41886.496	27.17	28.483	26.178	1.019
12/7/2017 21:00	601200	120.728	20.393	271.951	38200.367	41885.73	27.169	28.482	26.178	1.019
12/7/2017 21:15	602100	120.724	20.395	271.944	38150.168	41829.387	27.129	28.444	26.212	1.019
12/7/2017 21:30	603000	120.726	20.395	271.947	38144.879	41823.809	27.125	28.44	26.216	1.019
12/7/2017 21:45	603900	120.727	20.393	271.948	38167.195	41849.887	27.143	28.458	26.201	1.019
12/7/2017 22:00	604800	120.724	20.395	271.944	38155.793	41835.473	27.133	28.448	26.208	1.019
12/7/2017 22:15	605700	120.74	20.393	271.978	38188.379	41872.586	27.16	28.473	26.186	1.019
12/7/2017 22:30	606600	120.744	20.394	271.988	38166.484	41848.039	27.142	28.457	26.201	1.019
12/7/2017 22:45	607500	120.756	20.394	272.015	38130.492	41808.801	27.114	28.43	26.226	1.019
12/7/2017 23:00	608400	120.771	20.393	272.048	38173.969	41857.551	27.149	28.463	26.196	1.019
12/7/2017 23:15	609300	120.79	20.393	272.092	38129.137	41808.391	27.113	28.43	26.227	1.019
12/7/2017 23:30	610200	120.803	20.392	272.119	38175.105	41859.258	27.15	28.464	26.195	1.019
12/7/2017 23:45	611100	120.831	20.391	272.182	38149.73	41831.887	27.13	28.446	26.213	1.019
12/8/2017 0:00	612000	120.847	20.392	272.221	38192.375	41877.879	27.163	28.477	26.183	1.019
12/8/2017 0:15	612900	120.872	20.392	272.277	38161.203	41843.938	27.139	28.454	26.205	1.019
12/8/2017 0:30	613800	120.899	20.393	272.336	38170.621	41853.117	27.146	28.46	26.198	1.019
12/8/2017 0:45	614700	120.912	20.389	272.367	38168.902	41855.145	27.147	28.462	26.199	1.019
12/8/2017 1:00	615600	120.934	20.393	272.415	38171.617	41854.816	27.147	28.461	26.197	1.019
12/8/2017 1:15	616500	120.96	20.389	272.475	38208.004	41898.094	27.178	28.491	26.173	1.019
12/8/2017 1:30	617400	120.988	20.389	272.537	38155.926	41840.445	27.136	28.452	26.208	1.019
12/8/2017 1:45	618300	121.007	20.388	272.579	38191.156	41880.074	27.165	28.478	26.184	1.019
12/8/2017 2:00	619200	121.025	20.391	272.622	38154.371	41837.672	27.134	28.45	26.209	1.019
12/8/2017 2:15	620100	121.045	20.391	272.665	38135.141	41816.66	27.119	28.435	26.223	1.019
12/8/2017 2:30	621000	121.068	20.39	272.717	38177.75	41864.078	27.153	28.468	26.193	1.019
12/8/2017 2:45	621900	121.083	20.391	272.751	38177.539	41862.379	27.152	28.466	26.193	1.019
12/8/2017 3:00	622800	121.101	20.391	272.793	38181.031	41866.207	27.155	28.469	26.191	1.019
12/8/2017 3:15	623700	121.106	20.391	272.803	38203.156	41891.012	27.173	28.486	26.176	1.019
12/8/2017 3:30	624600	121.123	20.39	272.841	38185.523	41872.207	27.159	28.473	26.188	1.019
12/8/2017 3:45	625500	121.132	20.391	272.862	38163.348	41847.59	27.142	28.456	26.203	1.019
12/8/2017 4:00	626400	121.134	20.39	272.867	38186.453	41873.543	27.16	28.474	26.187	1.019
12/8/2017 4:15	627300	121.147	20.389	272.895	38183.527	41871.477	27.159	28.473	26.189	1.019
12/8/2017 4:30	628200	121.149	20.39	272.899	38181.883	41868.293	27.157	28.47	26.19	1.019
12/8/2017 4:45	629100	121.144	20.389	272.888	38158.137	41843.023	27.138	28.453	26.207	1.019
12/8/2017 5:00	630000	121.157	20.39	272.918	38173.895	41859.613	27.15	28.465	26.196	1.019
12/8/2017 5:15	630900	121.144	20.389	272.888	38162.348	41847.957	27.142	28.457	26.204	1.019
12/8/2017 5:30	631800	121.138	20.392	272.875	38185.234	41870.746	27.158	28.472	26.188	1.019
12/8/2017 5:45	632700	121.137	20.389	272.872	38183.742	41871.711	27.159	28.473	26.189	1.019
12/8/2017 6:00	633600	121.131	20.389	272.859	38201.574	41891.266	27.173	28.486	26.177	1.019
12/8/2017 6:15	634500	121.131	20.389	272.859	38175.18	41861.633	27.152	28.466	26.195	1.019
12/8/2017 6:30	635400	121.112	20.39	272.816	38162.988	41847.965	27.142	28.457	26.203	1.019
12/8/2017 6:45	636300	121.112	20.392	272.816	38147.82	41829.105	27.128	28.444	26.214	1.019
12/8/2017 7:00	637200	121.103	20.39	272.797	38206.863	41896	27.176	28.489	26.173	1.019
12/8/2017 7:15	638100	121.085	20.391	272.755	38170.621	41855.336	27.147	28.462	26.198	1.019
12/8/2017 7:30	639000	121.077	20.391	272.738	38196.723	41883.805	27.168	28.481	26.18	1.019
12/8/2017 7:45	639900	121.08	20.39	272.746	38177.887	41863.914	27.153	28.467	26.193	1.019
12/8/2017 8:00	640800	121.067	20.39	272.715	38168.125	41853.523	27.146	28.46	26.2	1.019
12/8/2017 8:15	641700	121.059	20.389	272.698	38189.867	41878.281	27.164	28.477	26.185	1.019
12/8/2017 8:30	642600	121.058	20.389	272.695	38213.359	41903.426	27.182	28.494	26.169	1.019
12/8/2017 8:45	643500	121.062	20.389	272.703	38190.734	41878.918	27.164	28.478	26.184	1.019
12/8/2017 9:00	644400	121.063	20.389	272.706	38172.828	41859.816	27.15	28.465	26.197	1.019
12/8/2017 9:15	645300	121.054	20.388	272.687	38193.512	41883.273	27.167	28.481	26.182	1.019
12/8/2017 9:30	646200	121.063	20.391	272.706	38171.332	41856.344	27.148	28.462	26.198	1.019
12/8/2017 9:45	647100	121.059	20.39	272.698	38164.273	41849.52	27.143	28.458	26.203	1.019
12/8/2017 10:00	648000	121.071	20.39	272.724	38203.938	41891.617	27.173	28.486	26.176	1.019
12/8/2017 10:15	648900	121.08	20.391	272.746	38173.117	41857.531	27.149	28.463	26.196	1.019
12/8/2017 10:30	649800	121.089	20.393	272.766	38198.289	41883.836	27.168	28.481	26.179	1.019
12/8/2017 10:45	650700	121.104	20.389	272.799	38166.059	41851.859	27.145	28.459	26.201	1.019
12/8/2017 11:00	651600	121.106	20.39	272.803	38183.52	41869.926	27.158	28.472	26.189	1.019
12/8/2017 11:15	652500	121.121	20.389	272.836	38184.52	41871.801	27.159	28.473	26.189	1.019
12/8/2017 11:30	653400	121.134	20.39	272.867	38191.652	41879.543	27.165	28.478	26.184	1.019
12/8/2017 11:45	654300	121.154	20.389	272.912	38197.867	41887.129	27.17	28.483	26.179	1.019
12/8/2017 12:00	655200	121.167	20.386	272.941	38188.371	41878.707	27.164	28.478	26.186	1.019
12/8/2017 12:15	656100	121.189	20.389	272.99	38190.148	41878.125	27.164	28.477	26.185	1.019
12/8/2017 12:30	657000	121.196	20.391	273.007	38175.75	41860.492	27.151	28.465	26.195	1.019
12/8/2017 12:45	657900	121.22	20.391	273.059	38188.93	41875.258	27.162	28.475	26.186	1.019
12/8/2017 13:00	658800	121.231	20.392	273.084	38196.367	41882.953	27.167	28.48	26.181	1.019
12/8/2017 13:15	659700	121.239	20.39	273.103	38217.125	41907.402	27.185	28.497	26.166	1.019
12/8/2017 13:30	660600	121.255	20.39	273.139	38193.082	41880.652	27.165	28.479	26.183	1.019
12/8/2017 13:45	661500	121.266	20.389	273.164	38215.406	41906.434	27.184	28.496	26.167	1.019
12/8/2017 14:00	662400	121.27	20.39	273.173	38203.785	41892.148	27.174	28.487	26.175	1.019
12/8/2017 14:15	663300	121.279	20.389	273.194	38169.832	41856.164	27.148	28.462	26.199	1.019
12/8/2017 14:30	664200	121.281	20.391	273.197	38210.766	41899.203	27.179	28.491	26.171	1.019
12/8/2017 14:45	665100	121.288	20.389	273.213	38190.785	41878.824	27.164	28.478	26.184	1.019
12/8/2017 15:00	666000	121.297	20.39	273.233	38171.332	41857.039	27.148	28.463	26.198	1.019
12/8/2017 15:15	666900	121.29	20.39	273.218	38216.84	41907.164	27.184	28.497	26.166	1.019
12/8/2017 15:30	667800	121.271	20.392	273.176	38192.441	41878.414	27.164	28.477	26.183	1.019
12/8/2017 15:45	668700	121.272	20.39	273.177	38208.203	41897.691	27.178	28.49	26.172	1.019
12/8/2017 16:00	669600	121.263	20.39	273.157	38212.273	41901.391	27.18	28.493	26.17	1.019
12/8/2017 16:15	670500	121.246	20.391	273.118	38176.391	41861.121	27.151	28.466	26.194	1.019
12/8/2017 16:30	671400	121.227	20.392	273.075	38206.492	41894.055	27.175	28.488	26.174	1.019
12/8/2017 16:45	672300	121.217	20.392	273.053	38204.715	41892.105	27.174	28.487	26.175	1.019
12/8/2017 17:00	673200	121.189	20.391	272.991	38187.945	41874.563	27.161	28.475	26.186	1.019
12/8/2017 17:15	674100	121.174	20.39	272.956	38178.035	41863.848	27.153	28.467	26.193	1.019
12/8/2017 17:30	675000	121.151	20.391	272.905	38190.512	41877.375	27.163	28.477	26.185	1.019
12/8/2017 17:45	675900	121.128	20.392	272.853	38194.285	41880.285	27.165	28.479	26.182	1.019
12/8/2017 18:00	676800	121.104	20.39	272.799	38183.883	41870.324	27.158	28.472	26.189	1.019
12/8/2017 18:15	677700	121.088	20.391	272.763	38179.813	41865.715	27.155	28.469	26.192	1.019
12/8/2017 18:30	678600	121.058	20.388	272.695	38154.016	41839.809	27.136	28.451	26.21	1.019
12/8/2017 18:45	679500	121.035	20.39	272.644	38201.57	41890.27	27.172	28.485	26.177	1.019
12/8/2017 19:00	680400	121.003	20.392	272.571	38171.617	41855.66	27.147	28.462	26.197	1.019
12/8/2017 19:15	681300	120.986	20.392	272.532	38199.996	41886.625	27.17	28.483	26.178	1.019
12/8/2017 19:30	682200	120.956	20.393	272.465	38169.266	41852.238	27.145	28.46	26.199	1.019
12/8/2017 19:45	683100	120.929	20.392	272.404	38160.43	41843.547	27.139	28.454	26.205	1.019
12/8/2017 20:00	684000	120.912	20.391	272.367	38206.078	41894.063	27.175	28.488	26.174	1.019
12/8/2017 20:15	684900	120.895	20.389	272.327	38172.617	41859.586	27.15	28.465	26.197	1.019
12/8/2017 20:30	685800	120.862	20.391	272.254	38213.516	41901.977	27.181	28.493	26.169	1.019
12/8/2017 20:45	686700	120.851	20.393	272.229	38184.742	41869.129	27.157	28.471	26.188	1.019
12/8/2017 21:00	687600	120.84	20.391	272.203	38180.172	41865.496	27.155	28.469	26.192	1.019
12/8/2017 21:15	688500	120.828	20.393	272.176	38148.879	41830.039	27.129	28.444	26.213	1.019
12/8/2017 21:30	689400	120.816	20.391	272.149	38179.602	41865.102	27.154	28.468	26.192	1.019
12/8/2017 21:45	690300	120.805	20.393	272.124	38161.566	41843.113	27.138	28.453	26.204	1.019
12/8/2017 22:00	691200	120.798	20.393	272.11	38196.016	41880.887	27.166	28.479	26.181	1.019
12/8/2017 22:15	692100	120.798	20.393	272.11	38159.781	41841.453	27.137	28.452	26.206	1.019
12/8/2017 22:30	693000	120.804	20.392	272.122	38153.359	41835.023	27.133	28.448	26.21	1.019
12/8/2017 22:45	693900	120.796	20.391	272.106	38156.145	41839.309	27.136	28.451	26.208	1.019
12/8/2017 23:00	694800	120.795	20.392	272.102	38165.844	41848.711	27.142	28.457	26.201	1.019
12/8/2017 23:15	695700	120.809	20.393	272.133	38156.352	41837.852	27.135	28.45	26.208	1.019
12/8/2017 23:30	696600	120.814	20.392	272.145	38132.691	41812.598	27.116	28.433	26.224	1.019
12/8/2017 23:45	697500	120.837	20.392	272.198	38172.254	41856.277	27.148	28.462	26.197	1.019
12/9/2017 0:00	698400	120.846	20.393	272.218	38147.242	41827.781	27.127	28.443	26.214	1.019
12/9/2017 0:15	699300	120.87	20.392	272.27	38147.52	41829.391	27.129	28.444	26.214	1.019
12/9/2017 0:30	700200	120.887	20.39	272.309	38157.074	41841.48	27.137	28.452	26.207	1.019
12/9/2017 0:45	701100	120.904	20.394	272.348	38124.938	41802.789	27.109	28.426	26.23	1.019
12/9/2017 1:00	702000	120.929	20.392	272.404	38137.539	41818.137	27.12	28.436	26.221	1.019
12/9/2017 1:15	702900	120.956	20.391	272.465	38148.66	41830.859	27.13	28.445	26.213	1.019
12/9/2017 1:30	703800	120.969	20.391	272.494	38153.57	41836.637	27.134	28.449	26.21	1.019
12/9/2017 1:45	704700	120.988	20.393	272.538	38145.734	41826.129	27.126	28.442	26.215	1.019
12/9/2017 2:00	705600	121.023	20.392	272.616	38134.266	41814.16	27.118	28.434	26.223	1.019
12/9/2017 2:15	706500	121.051	20.394	272.678	38188.023	41871.656	27.159	28.473	26.186	1.019
12/9/2017 2:30	707400	121.071	20.392	272.724	38170.477	41854.563	27.147	28.461	26.198	1.019
12/9/2017 2:45	708300	121.094	20.389	272.777	38165.914	41851.867	27.145	28.459	26.201	1.019
12/9/2017 3:00	709200	121.107	20.388	272.805	38160.277	41846.602	27.141	28.456	26.205	1.019
12/9/2017 3:15	710100	121.135	20.388	272.869	38177.891	41865.918	27.155	28.469	26.193	1.019
12/9/2017 3:30	711000	121.154	20.387	272.911	38183.742	41873.172	27.16	28.474	26.189	1.019
12/9/2017 3:45	711900	121.17	20.391	272.948	38174.539	41859.715	27.15	28.465	26.195	1.019
12/9/2017 4:00	712800	121.177	20.391	272.963	38180.742	41866.516	27.155	28.469	26.191	1.019
12/9/2017 4:15	713700	121.198	20.391	273.011	38209.578	41897.742	27.178	28.49	26.171	1.019
12/9/2017 4:30	714600	121.201	20.389	273.016	38170.258	41856.391	27.148	28.462	26.198	1.019
12/9/2017 4:45	715500	121.214	20.39	273.047	38154.016	41837.574	27.134	28.45	26.21	1.019
12/9/2017 5:00	716400	121.222	20.39	273.064	38180.742	41866.816	27.155	28.469	26.191	1.019
12/9/2017 5:15	717300	121.229	20.389	273.08	38197.363	41886.039	27.169	28.483	26.18	1.019
12/9/2017 5:30	718200	121.235	20.39	273.093	38163.629	41848.051	27.142	28.457	26.203	1.019
12/9/2017 5:45	719100	121.219	20.39	273.057	38168.406	41853.289	27.146	28.46	26.2	1.019
12/9/2017 6:00	720000	121.231	20.39	273.084	38192.797	41880.578	27.165	28.479	26.183	1.019
12/9/2017 6:15	720900	121.229	20.391	273.08	38192.586	41879.109	27.164	28.478	26.183	1.019

12/9/2017 6:30	721800	121.209	20.39	273.035	38197.359	41885.418	27.169	28.482	26.18	1.019
12/9/2017 6:45	722700	121.208	20.39	273.032	38163.273	41847.887	27.142	28.457	26.203	1.019
12/9/2017 7:00	723600	121.189	20.39	272.991	38206.074	41894.973	27.176	28.489	26.174	1.019
12/9/2017 7:15	724500	121.181	20.389	272.973	38187.305	41875.156	27.161	28.475	26.187	1.019
12/9/2017 7:30	725400	121.189	20.391	272.991	38164.277	41848.066	27.142	28.457	26.203	1.019
12/9/2017 7:45	726300	121.185	20.391	272.981	38165.27	41849.313	27.143	28.458	26.202	1.019
12/9/2017 8:00	727200	121.158	20.391	272.92	38134.281	41815.789	27.119	28.435	26.223	1.019
12/9/2017 8:15	728100	121.154	20.389	272.911	38178.105	41865.309	27.154	28.468	26.193	1.019
12/9/2017 8:30	729000	121.146	20.39	272.893	38196.793	41884.879	27.168	28.482	26.18	1.019
12/9/2017 8:45	729900	121.131	20.391	272.859	38196.508	41883.328	27.167	28.481	26.18	1.019
12/9/2017 9:00	730800	121.135	20.388	272.869	38148.887	41833.723	27.132	28.447	26.213	1.019
12/9/2017 9:15	731700	121.122	20.391	272.838	38206.074	41893.898	27.175	28.488	26.174	1.019
12/9/2017 9:30	732600	121.119	20.389	272.833	38181.102	41868.441	27.157	28.471	26.191	1.019
12/9/2017 9:45	733500	121.112	20.392	272.816	38198.938	41885.699	27.169	28.482	26.179	1.019
12/9/2017 10:00	734400	121.106	20.39	272.803	38179.18	41865.793	27.155	28.469	26.192	1.019
12/9/2017 10:15	735300	121.112	20.39	272.816	38175.68	41861.492	27.152	28.466	26.195	1.019
12/9/2017 10:30	736200	121.105	20.391	272.8	38181.668	41867.137	27.156	28.47	26.191	1.019
12/9/2017 10:45	737100	121.115	20.391	272.822	38167.77	41852.363	27.145	28.46	26.2	1.019
12/9/2017 11:00	738000	121.112	20.39	272.816	38174.109	41860.086	27.151	28.465	26.196	1.019
12/9/2017 11:15	738900	121.088	20.39	272.762	38203.066	41891.758	27.173	28.486	26.176	1.019
12/9/2017 11:30	739800	121.125	20.392	272.847	38177.82	41861.918	27.152	28.466	26.193	1.019
12/9/2017 11:45	740700	121.13	20.389	272.856	38179.816	41866.719	27.155	28.469	26.192	1.019
12/9/2017 12:00	741600	121.141	20.39	272.881	38183.598	41870.254	27.158	28.472	26.189	1.019
12/9/2017 12:15	742500	121.153	20.393	272.909	38180.457	41864.43	27.154	28.468	26.191	1.019
12/9/2017 12:30	743400	121.158	20.394	272.92	38157.504	41838.582	27.135	28.45	26.207	1.019
12/9/2017 12:45	744300	121.164	20.392	272.933	38181.953	41866.531	27.155	28.469	26.19	1.019
12/9/2017 13:00	745200	121.182	20.392	272.975	38186.02	41871.531	27.159	28.473	26.188	1.019
12/9/2017 13:15	746100	121.194	20.391	273.001	38197.801	41884.746	27.168	28.482	26.18	1.019
12/9/2017 13:30	747000	121.203	20.387	273.023	38194.793	41885.434	27.169	28.482	26.182	1.019
12/9/2017 13:45	747900	121.214	20.39	273.047	38179.531	41865.793	27.155	28.469	26.192	1.019
12/9/2017 14:00	748800	121.226	20.391	273.072	38150.449	41833.063	27.131	28.446	26.212	1.019
12/9/2017 14:15	749700	121.234	20.389	273.091	38197.152	41885.652	27.169	28.482	26.18	1.019
12/9/2017 14:30	750600	121.237	20.39	273.098	38171.547	41856.883	27.148	28.463	26.198	1.019
12/9/2017 14:45	751500	121.26	20.391	273.151	38177.457	41862.832	27.153	28.467	26.193	1.019
12/9/2017 15:00	752400	121.266	20.389	273.164	38201.93	41890.965	27.173	28.486	26.177	1.019
12/9/2017 15:15	753300	121.254	20.388	273.136	38186.727	41875.68	27.162	28.475	26.187	1.019
12/9/2017 15:30	754200	121.279	20.391	273.192	38186.375	41872.297	27.159	28.473	26.187	1.019
12/9/2017 15:45	755100	121.276	20.391	273.187	38181.023	41866.516	27.155	28.469	26.191	1.019
12/9/2017 16:00	756000	121.276	20.39	273.187	38215.297	41905.168	27.183	28.496	26.168	1.019
12/9/2017 16:15	756900	121.274	20.389	273.181	38216.488	41906.855	27.184	28.497	26.167	1.019
12/9/2017 16:30	757800	121.275	20.389	273.185	38183.875	41871.484	27.159	28.473	26.189	1.019
12/9/2017 16:45	758700	121.264	20.389	273.159	38162.633	41847.953	27.142	28.457	26.204	1.019
12/9/2017 17:00	759600	121.263	20.39	273.157	38174.758	41860.559	27.151	28.465	26.195	1.019
12/9/2017 17:15	760500	121.246	20.391	273.118	38180.738	41866.277	27.155	28.469	26.191	1.019
12/9/2017 17:30	761400	121.244	20.391	273.113	38192.59	41879.426	27.165	28.478	26.183	1.019
12/9/2017 17:45	762300	121.238	20.391	273.1	38168.91	41853.457	27.146	28.46	26.199	1.019
12/9/2017 18:00	763200	121.217	20.39	273.053	38200.496	41888.703	27.171	28.484	26.178	1.019
12/9/2017 18:15	764100	121.207	20.39	273.03	38198.359	41886.363	27.17	28.483	26.179	1.019
12/9/2017 18:30	765000	121.18	20.393	272.97	38179.746	41863.813	27.153	28.467	26.192	1.019
12/9/2017 18:45	765900	121.159	20.392	272.922	38172.254	41855.977	27.148	28.462	26.197	1.019
12/9/2017 19:00	766800	121.151	20.393	272.905	38185.238	41869.598	27.158	28.471	26.188	1.019
12/9/2017 19:15	767700	121.121	20.39	272.836	38192.008	41879.477	27.165	28.478	26.183	1.019
12/9/2017 19:30	768600	121.102	20.39	272.794	38182.379	41868.992	27.157	28.471	26.19	1.019
12/9/2017 19:45	769500	121.085	20.389	272.755	38163.707	41849.594	27.143	28.458	26.203	1.019
12/9/2017 20:00	770400	121.056	20.393	272.691	38189.383	41874.07	27.161	28.474	26.185	1.019
12/9/2017 20:15	771300	121.043	20.391	272.661	38173.895	41859.152	27.15	28.464	26.196	1.019
12/9/2017 20:30	772200	121.014	20.392	272.595	38171.051	41854.809	27.147	28.461	26.198	1.019
12/9/2017 20:45	773100	120.999	20.39	272.562	38158.141	41842.031	27.138	28.453	26.207	1.019
12/9/2017 21:00	774000	120.971	20.394	272.498	38181.672	41865	27.154	28.468	26.191	1.019
12/9/2017 21:15	774900	120.958	20.39	272.471	38178.035	41864.391	27.154	28.468	26.193	1.019
12/9/2017 21:30	775800	120.934	20.393	272.415	38165.695	41848.324	27.142	28.457	26.202	1.019
12/9/2017 21:45	776700	120.925	20.393	272.395	38191.16	41876.016	27.162	28.476	26.184	1.019
12/9/2017 22:00	777600	120.911	20.393	272.363	38165.27	41847.395	27.142	28.456	26.202	1.019
12/9/2017 22:15	778500	120.895	20.392	272.327	38165.199	41848.543	27.142	28.457	26.202	1.019
12/9/2017 22:30	779400	120.891	20.393	272.318	38162.133	41844.031	27.139	28.454	26.204	1.019
12/9/2017 22:45	780300	120.887	20.393	272.31	38167.195	41849.582	27.143	28.458	26.201	1.019
12/9/2017 23:00	781200	120.889	20.389	272.315	38172.328	41858.66	27.15	28.464	26.197	1.019
12/9/2017 23:15	782100	120.876	20.392	272.284	38143.387	41824.785	27.125	28.441	26.217	1.019
12/9/2017 23:30	783000	120.876	20.394	272.284	38141.172	41819.906	27.122	28.438	26.218	1.019
12/9/2017 23:45	783900	120.878	20.393	272.291	38144.887	41824.898	27.125	28.441	26.216	1.019
12/10/2017 0:00	784800	120.881	20.392	272.297	38138.398	41819.156	27.121	28.437	26.22	1.019
12/10/2017 0:15	785700	120.901	20.392	272.34	38164.34	41847.527	27.142	28.456	26.202	1.019
12/10/2017 0:30	786600	120.915	20.394	272.373	38135.77	41814.363	27.118	28.434	26.222	1.019
12/10/2017 0:45	787500	120.913	20.394	272.369	38153.301	41833.973	27.132	28.447	26.21	1.019
12/10/2017 1:00	788400	120.938	20.39	272.425	38153.152	41836.789	27.134	28.449	26.21	1.019
12/10/2017 1:15	789300	120.956	20.393	272.465	38159.281	41841.371	27.137	28.452	26.206	1.019
12/10/2017 1:30	790200	120.964	20.392	272.484	38156.711	41839.469	27.136	28.451	26.208	1.019
12/10/2017 1:45	791100	120.99	20.391	272.542	38174.758	41859.645	27.15	28.465	26.195	1.019
12/10/2017 2:00	792000	121.007	20.391	272.579	38189.953	41876.223	27.162	28.476	26.185	1.019
12/10/2017 2:15	792900	121.038	20.391	272.65	38125.074	41804.926	27.111	28.427	26.229	1.019
12/10/2017 2:30	793800	121.049	20.391	272.675	38140.754	41822.359	27.123	28.439	26.219	1.019
12/10/2017 2:45	794700	121.076	20.389	272.735	38123.09	41805.203	27.111	28.428	26.231	1.019
12/10/2017 3:00	795600	121.101	20.392	272.791	38169.832	41853.855	27.146	28.461	26.199	1.019
12/10/2017 3:15	796500	121.121	20.391	272.836	38154.863	41837.977	27.135	28.45	26.209	1.019
12/10/2017 3:30	797400	121.141	20.39	272.881	38159.133	41843.5	27.139	28.454	26.206	1.019
12/10/2017 3:45	798300	121.163	20.39	272.932	38160.07	41844.609	27.139	28.454	26.205	1.019
12/10/2017 4:00	799200	121.177	20.391	272.963	38169.547	41854.313	27.146	28.461	26.199	1.019
12/10/2017 4:15	800100	121.203	20.391	273.023	38170.191	41854.395	27.147	28.461	26.198	1.019
12/10/2017 4:30	801000	121.215	20.391	273.05	38182.316	41867.848	27.156	28.47	26.19	1.019
12/10/2017 4:45	801900	121.232	20.389	273.086	38155.219	41839.672	27.136	28.451	26.209	1.019
12/10/2017 5:00	802800	121.244	20.389	273.113	38197.727	41887.047	27.17	28.483	26.18	1.019
12/10/2017 5:15	803700	121.266	20.388	273.164	38159.285	41845.352	27.14	28.455	26.206	1.019
12/10/2017 5:30	804600	121.266	20.39	273.164	38187.664	41875.023	27.161	28.475	26.186	1.019
12/10/2017 5:45	805500	121.273	20.388	273.18	38170.973	41858.633	27.149	28.464	26.198	1.019
12/10/2017 6:00	806400	121.276	20.389	273.187	38149.297	41833.25	27.131	28.447	26.213	1.019
12/10/2017 6:15	807300	121.274	20.392	273.181	38171.332	41855.047	27.147	28.461	26.198	1.019
12/10/2017 6:30	808200	121.281	20.391	273.197	38186.301	41872.684	27.16	28.473	26.187	1.019
12/10/2017 6:45	809100	121.283	20.391	273.201	38172.613	41857.75	27.149	28.463	26.197	1.019
12/10/2017 7:00	810000	121.281	20.389	273.198	38200.215	41889.777	27.172	28.485	26.178	1.019
12/10/2017 7:15	810900	121.268	20.39	273.169	38197.078	41885.035	27.169	28.482	26.18	1.019
12/10/2017 7:30	811800	121.264	20.392	273.159	38231.5	41921.32	27.195	28.507	26.156	1.019
12/10/2017 7:45	812700	121.257	20.391	273.144	38157.078	41840.406	27.136	28.451	26.207	1.019
12/10/2017 8:00	813600	121.241	20.389	273.107	38126.371	41808.191	27.113	28.43	26.229	1.019
12/10/2017 8:15	814500	121.24	20.392	273.105	38183.457	41868.563	27.157	28.471	26.189	1.019
12/10/2017 8:30	815400	121.227	20.391	273.075	38190.23	41876.297	27.162	28.476	26.185	1.019
12/10/2017 8:45	816300	121.207	20.39	273.03	38185.383	41872.133	27.159	28.473	26.188	1.019
12/10/2017 9:00	817200	121.194	20.388	273	38173.824	41861.297	27.151	28.466	26.196	1.019
12/10/2017 9:15	818100	121.187	20.388	272.986	38174.324	41861.766	27.152	28.466	26.196	1.019
12/10/2017 9:30	819000	121.168	20.391	272.943	38200.578	41887.957	27.171	28.484	26.178	1.019
12/10/2017 9:45	819900	121.154	20.39	272.911	38181.738	41867.973	27.156	28.47	26.191	1.019
12/10/2017 10:00	820800	121.144	20.391	272.89	38189.234	41875.352	27.162	28.475	26.185	1.019
12/10/2017 10:15	821700	121.139	20.391	272.877	38176.465	41861.742	27.152	28.466	26.194	1.019
12/10/2017 10:30	822600	121.122	20.391	272.84	38155.016	41838.379	27.135	28.45	26.209	1.019
12/10/2017 10:45	823500	121.112	20.389	272.816	38150.734	41834.754	27.132	28.448	26.212	1.019
12/10/2017 11:00	824400	121.105	20.392	272.8	38187.809	41873.113	27.16	28.474	26.186	1.019
12/10/2017 11:15	825300	121.107	20.391	272.805	38158.715	41842.125	27.138	28.453	26.206	1.019
12/10/2017 11:30	826200	121.096	20.391	272.78	38219.355	41908.379	27.185	28.498	26.165	1.019
12/10/2017 11:45	827100	121.096	20.389	272.78	38200.52	41889.734	27.172	28.485	26.178	1.019
12/10/2017 12:00	828000	121.091	20.39	272.77	38198.012	41886.441	27.17	28.483	26.179	1.019
12/10/2017 12:15	828900	121.099	20.39	272.788	38197.438	41885.664	27.169	28.482	26.18	1.019
12/10/2017 12:30	829800	121.101	20.392	272.793	38175.25	41859.641	27.15	28.465	26.195	1.019
12/10/2017 12:45	830700	121.112	20.39	272.816	38186.379	41873.145	27.16	28.474	26.187	1.019
12/10/2017 13:00	831600	121.101	20.389	272.793	38186.164	41873.832	27.16	28.474	26.187	1.019
12/10/2017 13:15	832500	121.112	20.392	272.816	38160.637	41843.539	27.139	28.454	26.205	1.019
12/10/2017 13:30	833400	121.123	20.389	272.841	38159.566	41844.59	27.139	28.454	26.206	1.019
12/10/2017 13:45	834300	121.135	20.388	272.869	38172.758	41860.207	27.151	28.465	26.197	1.019
12/10/2017 14:00	835200	121.134	20.389	272.866	38180.098	41867.566	27.156	28.47	26.192	1.019
12/10/2017 14:15	836100	121.147	20.389	272.895	38186.168	41873.91	27.161	28.474	26.187	1.019
12/10/2017 14:30	837000	121.168	20.389	272.943	38165.629	41851.238	27.144	28.459	26.202	1.019
12/10/2017 14:45	837900	121.174	20.39	272.956	38158.645	41843.047	27.138	28.453	26.206	1.019
12/10/2017 15:00	838800	121.189	20.39	272.991	38175.828	41861.43	27.152	28.466	26.195	1.019
12/10/2017 15:15	839700	121.186	20.39	272.984	38183.523	41870.555	27.158	28.472	26.189	1.019
12/10/2017 15:30	840600	121.198	20.39	273.011	38161.422	41846.32	27.141	28.455	26.204	1.019
12/10/2017 15:45	841500	121.211	20.39	273.041	38194.16	41881.836	27.166	28.48	26.182	1.019
12/10/2017 16:00	842400	121.214	20.391	273.047	38167.836	41851.813	27.145	28.459	26.2	1.019
12/10/2017 16:15	843300	121.231	20.392	273.084	38163.129	41846.051	27.141	28.455	26.203	1.019
12/10/2017 16:30	844200	121.238	20.391	273.1	38181.238	41867.207	27.156	28.47	26.191	1.019
12/10/2017 16:45	845100	121.248	20.39	273.124	38170.543	41856.32	27.148	28.462	26.198	1.019
12/10/2017 17:00	846000	121.242	20.392	273.109	38157.211	41839.781	27.136	28.451	26.207	1.019
12/10/2017 17:15	846900	121.242	20.391	273.109	38202.934	41890.996	27.173	28.486	26.176	1.019
12/10/2017 17:30	847800	121.251	20.389	273.129	38184.238	41871.492	27.159	28.473	26.189	1.019
12/10/2017 17:45	848700	121.253	20.39	273.134	38182.879	41869.227	27.157	28.471	26.19	1.019
12/10/2017 18:00	849600	121.242	20.391	273.109	38190.156	41876.758	27.163	28.476	26.185	1.019
12/10/2017 18:15	850500	121.24	20.389	273.105	38191.801	41880.254	27.165	28.479	26.184	1.019
12/10/2017 18:30	851400	121.237	20.387	273.098	38179.75	41868.41	27.157	28.471	26.192	1.019
12/10/2017 18:45	852300	121.214	20.392	273.047	38195.656	41881.559	27.166	28.479	26.181	1.019
12/10/2017 19:00	853200	121.222	20.392	273.064	38199	41885.383	27.169	28.482	26.179	1.019

12/10/2017 19:15	854100	121.2	20.39	273.014	38185.879	41872.598	27.16	28.473	26.188	1.019
12/10/2017 19:30	855000	121.194	20.39	273	38160.922	41845.309	27.14	28.455	26.205	1.019
12/10/2017 19:45	855900	121.169	20.391	272.945	38165.844	41850.18	27.143	28.458	26.201	1.019
12/10/2017 20:00	856800	121.154	20.391	272.912	38183.746	41870.027	27.158	28.472	26.189	1.019
12/10/2017 20:15	857700	121.142	20.391	272.883	38163.348	41847.441	27.142	28.456	26.203	1.019
12/10/2017 20:30	858600	121.123	20.392	272.841	38190.379	41876.387	27.162	28.476	26.185	1.019
12/10/2017 20:45	859500	121.098	20.392	272.786	38144.473	41825.594	27.126	28.441	26.216	1.019
12/10/2017 21:00	860400	121.094	20.391	272.777	38177.109	41862.75	27.153	28.467	26.194	1.019
12/10/2017 21:15	861300	121.064	20.393	272.708	38155.297	41836.922	27.134	28.449	26.209	1.019
12/10/2017 21:30	862200	121.054	20.392	272.687	38137.48	41818.074	27.12	28.436	26.221	1.019
12/10/2017 21:45	863100	121.032	20.388	272.635	38149.012	41833.781	27.132	28.447	26.213	1.019
12/10/2017 22:00	864000	121.02	20.388	272.609	38149.168	41834.105	27.132	28.447	26.213	1.019
12/10/2017 22:15	864900	121.002	20.392	272.57	38142.672	41823.305	27.124	28.44	26.217	1.019
12/10/2017 22:30	865800	120.999	20.393	272.562	38175.68	41859.043	27.15	28.464	26.195	1.019
12/10/2017 22:45	866700	120.977	20.392	272.512	38188.875	41874.664	27.161	28.475	26.186	1.019
12/10/2017 23:00	867600	120.972	20.389	272.5	38190.316	41878.387	27.164	28.477	26.185	1.019
12/10/2017 23:15	868500	120.965	20.39	272.486	38162.629	41847.262	27.141	28.456	26.204	1.019
12/10/2017 23:30	869400	120.955	20.39	272.464	38162.414	41846.945	27.141	28.456	26.204	1.019
12/10/2017 23:45	870300	120.947	20.392	272.445	38167.406	41850.582	27.144	28.458	26.2	1.019
12/11/2017 0:00	871200	120.946	20.393	272.442	38144.305	41824.867	27.125	28.441	26.216	1.019
12/11/2017 0:15	872100	120.947	20.392	272.445	38173.758	41857.777	27.149	28.463	26.196	1.019
12/11/2017 0:30	873000	120.947	20.393	272.445	38152.652	41833.941	27.132	28.447	26.21	1.019
12/11/2017 0:45	873900	120.963	20.392	272.482	38173.895	41858.078	27.149	28.463	26.196	1.019
12/11/2017 1:00	874800	120.966	20.393	272.489	38163.559	41845.594	27.14	28.455	26.203	1.019
12/11/2017 1:15	875700	120.975	20.393	272.507	38127.855	41806.605	27.112	28.428	26.228	1.019
12/11/2017 1:30	876600	120.986	20.392	272.533	38134.195	41814.246	27.118	28.434	26.223	1.019
12/11/2017 1:45	877500	121.004	20.393	272.574	38146.164	41826.301	27.126	28.442	26.215	1.019
12/11/2017 2:00	878400	121.02	20.391	272.609	38134.762	41815.934	27.119	28.435	26.223	1.019
12/11/2017 2:15	879300	121.032	20.391	272.635	38184.391	41870.434	27.158	28.472	26.189	1.019
12/11/2017 2:30	880200	121.052	20.392	272.682	38172.047	41855.75	27.148	28.462	26.197	1.019
12/11/2017 2:45	881100	121.073	20.393	272.729	38167.336	41849.664	27.143	28.458	26.2	1.019
12/11/2017 3:00	882000	121.096	20.393	272.78	38144.883	41825.273	27.126	28.441	26.216	1.019
12/11/2017 3:15	882900	121.117	20.391	272.828	38160.777	41844.074	27.139	28.454	26.205	1.019
12/11/2017 3:30	883800	121.144	20.391	272.888	38184.961	41871.059	27.159	28.472	26.188	1.019
12/11/2017 3:45	884700	121.164	20.391	272.933	38129.086	41809.871	27.114	28.431	26.227	1.019
12/11/2017 4:00	885600	121.174	20.391	272.956	38158.422	41841.492	27.137	28.452	26.207	1.019
12/11/2017 4:15	886500	121.203	20.39	273.023	38175.25	41861.336	27.151	28.466	26.195	1.019
12/11/2017 4:30	887400	121.218	20.39	273.054	38166.34	41851.172	27.144	28.459	26.201	1.019
12/11/2017 4:45	888300	121.238	20.389	273.1	38168.836	41854.676	27.147	28.461	26.199	1.019
12/11/2017 5:00	889200	121.268	20.389	273.169	38165.844	41851.621	27.144	28.459	26.201	1.019
12/11/2017 5:15	890100	121.277	20.39	273.189	38153.941	41838.191	27.135	28.45	26.21	1.019
12/11/2017 5:30	891000	121.293	20.389	273.225	38192.016	41880.094	27.165	28.478	26.183	1.019
12/11/2017 5:45	891900	121.311	20.391	273.264	38150.738	41833.141	27.131	28.447	26.212	1.019
12/11/2017 6:00	892800	121.32	20.39	273.285	38166.34	41851.711	27.145	28.459	26.201	1.019
12/11/2017 6:15	893700	121.33	20.39	273.308	38183.523	41869.934	27.158	28.472	26.189	1.019
12/11/2017 6:30	894600	121.333	20.391	273.314	38177.965	41863.469	27.153	28.467	26.193	1.019
12/11/2017 6:45	895500	121.34	20.393	273.33	38197.727	41882.984	27.167	28.48	26.18	1.019
12/11/2017 7:00	896400	121.34	20.39	273.33	38184.883	41872.047	27.159	28.473	26.188	1.019
12/11/2017 7:15	897300	121.337	20.39	273.324	38173.613	41859.066	27.15	28.464	26.196	1.019
12/11/2017 7:30	898200	121.34	20.392	273.33	38157.078	41839.258	27.136	28.451	26.207	1.019
12/11/2017 7:45	899100	121.332	20.39	273.313	38174.898	41860.715	27.151	28.465	26.195	1.019
12/11/2017 8:00	900000	121.324	20.39	273.294	38151.234	41834.523	27.132	28.447	26.211	1.019
12/11/2017 8:15	900900	121.316	20.392	273.276	38159.145	41841.828	27.138	28.452	26.206	1.019
12/11/2017 8:30	901800	121.308	20.391	273.257	38146.461	41829.074	27.128	28.444	26.215	1.019
12/11/2017 8:45	902700	121.297	20.391	273.233	38185.59	41872.051	27.159	28.473	26.188	1.019
12/11/2017 9:00	903600	121.281	20.391	273.198	38186.809	41873.168	27.16	28.474	26.187	1.019
12/11/2017 9:15	904500	121.274	20.392	273.181	38188.438	41873.488	27.16	28.474	26.186	1.019
12/11/2017 9:30	905400	121.253	20.392	273.134	38148.602	41830.422	27.129	28.445	26.213	1.019
12/11/2017 9:45	906300	121.236	20.39	273.096	38205.426	41894.109	27.175	28.488	26.174	1.019
12/11/2017 10:00	907200	121.23	20.389	273.082	38167.551	41853.883	27.146	28.461	26.2	1.019
12/11/2017 10:15	908100	121.204	20.39	273.024	38172.328	41858.352	27.149	28.464	26.197	1.019
12/11/2017 10:30	909000	121.192	20.39	272.997	38190.375	41877.996	27.163	28.477	26.185	1.019
12/11/2017 10:45	909900	121.17	20.391	272.948	38167.98	41852.441	27.145	28.46	26.2	1.019
12/11/2017 11:00	910800	121.183	20.392	272.976	38167.836	41851.434	27.144	28.459	26.2	1.019
12/11/2017 11:15	911700	121.143	20.39	272.886	38188.156	41875.012	27.161	28.475	26.186	1.019
12/11/2017 11:30	912600	121.132	20.39	272.862	38197.09	41885.508	27.169	28.482	26.18	1.019
12/11/2017 11:45	913500	121.115	20.391	272.822	38148.238	41830.25	27.129	28.445	26.214	1.019
12/11/2017 12:00	914400	121.111	20.39	272.813	38182.953	41869.242	27.157	28.471	26.19	1.019
12/11/2017 12:15	915300	121.099	20.388	272.788	38161.137	41847.078	27.141	28.456	26.205	1.019
12/11/2017 12:30	916200	121.082	20.39	272.75	38182.168	41868.844	27.157	28.471	26.19	1.019
12/11/2017 12:45	917100	121.083	20.392	272.751	38150.016	41831.895	27.13	28.446	26.212	1.019
12/11/2017 13:00	918000	121.077	20.391	272.738	38167.34	41851.344	27.144	28.459	26.2	1.019
12/11/2017 13:15	918900	121.064	20.395	272.708	38153.945	41833.293	27.131	28.447	26.21	1.019
12/11/2017 13:30	919800	121.069	20.393	272.719	38171.617	41854.281	27.147	28.461	26.197	1.019
12/11/2017 13:45	920700	121.068	20.392	272.717	38124.016	41802.222	27.11	28.426	26.23	1.019
12/11/2017 14:00	921600	121.076	20.392	272.735	38161.848	41844.719	27.14	28.454	26.204	1.019
12/11/2017 14:15	922500	121.075	20.392	272.733	38153.438	41835.184	27.133	28.448	26.21	1.019
12/11/2017 14:30	923400	121.083	20.393	272.751	38178.461	41862.016	27.152	28.466	26.193	1.019
12/11/2017 14:45	924300	121.088	20.392	272.763	38155.793	41838.465	27.135	28.45	26.208	1.019
12/11/2017 15:00	925200	121.094	20.394	272.777	38157	41837.945	27.135	28.45	26.208	1.019
12/11/2017 15:15	926100	121.112	20.393	272.816	38178.965	41862.871	27.153	28.467	26.192	1.019
12/11/2017 15:30	927000	121.112	20.39	272.816	38175.184	41861.102	27.151	28.466	26.195	1.019
12/11/2017 15:45	927900	121.122	20.392	272.838	38164.699	41848.156	27.142	28.457	26.202	1.019
12/11/2017 16:00	928800	121.134	20.39	272.867	38157.781	41841.945	27.138	28.453	26.207	1.019
12/11/2017 16:15	929700	121.151	20.39	272.905	38157.004	41841.168	27.137	28.452	26.208	1.019
12/11/2017 16:30	930600	121.154	20.391	272.911	38154.367	41837.199	27.134	28.449	26.209	1.019
12/11/2017 16:45	931500	121.164	20.391	272.933	38176.109	41861.125	27.151	28.466	26.194	1.019
12/11/2017 17:00	932400	121.176	20.39	272.961	38160.137	41844.367	27.139	28.454	26.205	1.019
12/11/2017 17:15	933300	121.18	20.391	272.97	38168.191	41852.828	27.145	28.46	26.2	1.019
12/11/2017 17:30	934200	121.196	20.391	273.007	38140.551	41822.445	27.124	28.439	26.219	1.019
12/11/2017 17:45	935100	121.201	20.391	273.018	38156.078	41839.309	27.136	28.451	26.208	1.019
12/11/2017 18:00	936000	121.203	20.392	273.023	38180.098	41864.656	27.154	28.468	26.192	1.019
12/11/2017 18:15	936900	121.21	20.392	273.037	38183.598	41868.797	27.157	28.471	26.189	1.019
12/11/2017 18:30	937800	121.21	20.389	273.037	38183.523	41871.473	27.159	28.473	26.189	1.019
12/11/2017 18:45	938700	121.213	20.39	273.045	38169.977	41855.391	27.147	28.462	26.199	1.019
12/11/2017 19:00	939600	121.204	20.392	273.024	38160.922	41843.852	27.139	28.454	26.205	1.019
12/11/2017 19:15	940500	121.203	20.392	273.021	38149.59	41831.047	27.13	28.445	26.213	1.019
12/11/2017 19:30	941400	121.198	20.393	273.011	38144.754	41825.207	27.126	28.441	26.216	1.019
12/11/2017 19:45	942300	121.187	20.392	272.986	38173.969	41857.855	27.149	28.463	26.196	1.019
12/11/2017 20:00	943200	121.186	20.391	272.984	38176.043	41861.129	27.151	28.466	26.194	1.019
12/11/2017 20:15	944100	121.171	20.392	272.95	38176.316	41860.586	27.151	28.465	26.194	1.019
12/11/2017 20:30	945000	121.162	20.389	272.929	38167.477	41853.266	27.146	28.46	26.2	1.019
12/11/2017 20:45	945900	121.144	20.39	272.89	38146.383	41829.902	27.129	28.444	26.215	1.019
12/11/2017 21:00	946800	121.139	20.388	272.877	38166.129	41852.855	27.145	28.46	26.201	1.019
12/11/2017 21:15	947700	121.125	20.389	272.845	38172.254	41858.578	27.149	28.464	26.197	1.019
12/11/2017 21:30	948600	121.117	20.391	272.828	38158.637	41842.277	27.138	28.453	26.206	1.019
12/11/2017 21:45	949500	121.095	20.388	272.778	38178.387	41865.992	27.155	28.469	26.193	1.019
12/11/2017 22:00	950400	121.085	20.388	272.755	38164.344	41850.898	27.144	28.459	26.202	1.019
12/11/2017 22:15	951300	121.067	20.387	272.715	38206.359	41897.664	27.178	28.49	26.174	1.019
12/11/2017 22:30	952200	121.056	20.39	272.691	38152.512	41836.242	27.133	28.449	26.211	1.019
12/11/2017 22:45	953100	121.035	20.391	272.644	38187.727	41874.246	27.161	28.474	26.186	1.019
12/11/2017 23:00	954000	121.024	20.391	272.618	38157.145	41840.406	27.136	28.451	26.207	1.019
12/11/2017 23:15	954900	121.012	20.395	272.591	38163.91	41844.676	27.14	28.454	26.203	1.019
12/11/2017 23:30	955800	120.999	20.391	272.562	38181.391	41866.676	27.155	28.469	26.191	1.019
12/11/2017 23:45	956700	120.985	20.39	272.53	38174.898	41861.098	27.151	28.466	26.195	1.019
12/12/2017 0:00	957600	120.983	20.392	272.526	38155.926	41838.152	27.135	28.45	26.208	1.019
12/12/2017 0:15	958500	120.976	20.392	272.51	38146.309	41827.449	27.127	28.443	26.215	1.019
12/12/2017 0:30	959400	120.975	20.391	272.507	38133.777	41814.395	27.118	28.434	26.223	1.019
12/12/2017 0:45	960300	120.967	20.389	272.49	38150.797	41835.363	27.133	28.448	26.212	1.019
12/12/2017 1:00	961200	120.962	20.391	272.478	38160.063	41843.215	27.139	28.453	26.205	1.019
12/12/2017 1:15	962100	120.974	20.391	272.505	38159.855	41843.379	27.139	28.453	26.206	1.019
12/12/2017 1:30	963000	120.977	20.391	272.514	38141.172	41823.199	27.124	28.44	26.218	1.019
12/12/2017 1:45	963900	120.984	20.39	272.527	38136.484	41818.285	27.121	28.436	26.222	1.019
12/12/2017 2:00	964800	120.991	20.388	272.544	38166.34	41852.934	27.145	28.46	26.201	1.019
12/12/2017 2:15	965700	120.992	20.391	272.546	38163.344	41847.586	27.142	28.456	26.203	1.019
12/12/2017 2:30	966600	121.013	20.391	272.593	38135.762	41817.191	27.12	28.436	26.222	1.019
12/12/2017 2:45	967500	121.033	20.39	272.639	38157.355	41841.398	27.137	28.452	26.207	1.019
12/12/2017 3:00	968400	121.047	20.389	272.669	38134.684	41817.77	27.12	28.436	26.223	1.019
12/12/2017 3:15	969300	121.064	20.391	272.708	38166.406	41850.633	27.144	28.458	26.201	1.019
12/12/2017 3:30	970200	121.083	20.391	272.751	38129.352	41810.082	27.115	28.431	26.227	1.019
12/12/2017 3:45	971100	121.108	20.391	272.809	38171.898	41856.656	27.148	28.463	26.197	1.019
12/12/2017 4:00	972000	121.123	20.392	272.841	38149.664	41831.285	27.13	28.445	26.213	1.019
12/12/2017 4:15	972900	121.148	20.392	272.897	38126.793	41806.051	27.112	28.428	26.228	1.019
12/12/2017 4:30	973800	121.167	20.39	272.941	38175.68	41861.266	27.151	28.466	26.195	1.019
12/12/2017 4:45	974700	121.196	20.39	273.005	38152.578	41835.934	27.133	28.448	26.211	1.019
12/12/2017 5:00	975600	121.209	20.391	273.035	38186.742	41872.469	27.16	28.473	26.187	1.019
12/12/2017 5:15	976500	121.234	20.391	273.091	38179.961	41865.879	27.155	28.469	26.192	1.019
12/12/2017 5:30	977400	121.258	20.39	273.145	38163.207	41847.969	27.142	28.457	26.203	1.019
12/12/2017 5:45	978300	121.275	20.391	273.185	38172.613	41857.602	27.149	28.463	26.197	1.019
12/12/2017 6:00	979200	121.286	20.391	273.207	38182.246	41868.082	27.156	28.47	26.19	1.019
12/12/2017 6:15	980100	121.302	20.39	273.245	38149.59	41832.805	27.131	28.446	26.213	1.019
12/12/2017 6:30	981000	121.311	20.391	273.264	38169.195	41854.074	27.146	28.461	26.199	1.019
12/12/2017 6:45	981900	121.326	20.392	273.298	38187.664	41872.793	27.16	28.474	26.186	1.019
12/12/2017 7:00	982800	121.328	20.392	273.303	38185.383	41870.211	27.158	28.472	26.188	1.019
12/12/2017 7:15	983700	121.339	20.393	273.328	38173.398	41856.852	27.148	28.463	26.196	1.019
12/12/2017 7:30	984600	121.341	20.391	273.333	38194.727	41881.922	27.166	28.48	26.182	1.019
12/12/2017 7:45	985500	121.335	20.393	273.319	38167.195	41849.66	27.143	28.458	26.201	1.019

12/12/2017 8:00	986400	121.336	20.393	273.321	38173.688	41857.086	27.149	28.463	26.196	1.019
12/12/2017 8:15	987300	121.327	20.39	273.301	38174.109	41860.004	27.151	28.465	26.196	1.019
12/12/2017 8:30	988200	121.33	20.393	273.308	38170.258	41853.02	27.146	28.46	26.198	1.019
12/12/2017 8:45	989100	121.321	20.392	273.287	38202.211	41888.59	27.171	28.484	26.176	1.019
12/12/2017 9:00	990000	121.319	20.392	273.283	38212.996	41900.805	27.18	28.493	26.169	1.019
12/12/2017 9:15	990900	121.301	20.391	273.242	38198.645	41885.523	27.169	28.482	26.179	1.019
12/12/2017 9:30	991800	121.29	20.391	273.218	38167.691	41851.813	27.145	28.459	26.2	1.019
12/12/2017 9:45	992700	121.279	20.392	273.192	38174.254	41858.707	27.15	28.464	26.196	1.019
12/12/2017 10:00	993600	121.253	20.393	273.134	38200.371	41886.266	27.17	28.483	26.178	1.019
12/12/2017 10:15	994500	121.241	20.393	273.107	38210.785	41897.684	27.178	28.49	26.171	1.019
12/12/2017 10:30	995400	121.214	20.39	273.047	38189.23	41876.813	27.163	28.476	26.185	1.019
12/12/2017 10:45	996300	121.204	20.39	273.024	38193.938	41881.828	27.166	28.48	26.182	1.019
12/12/2017 11:00	997200	121.183	20.39	272.977	38189.586	41876.516	27.162	28.476	26.185	1.019
12/12/2017 11:15	998100	121.16	20.39	272.925	38191.66	41879.016	27.164	28.478	26.184	1.019
12/12/2017 11:30	999000	121.148	20.391	272.897	38169.906	41854.008	27.146	28.461	26.199	1.019
12/12/2017 11:45	999900	121.131	20.392	272.859	38167.195	41850.73	27.144	28.458	26.201	1.019
12/12/2017 12:00	1000800	121.105	20.391	272.8	38163.414	41847.434	27.142	28.456	26.203	1.019
12/12/2017 12:15	1001700	121.104	20.393	272.799	38170.688	41853.57	27.146	28.46	26.198	1.019
12/12/2017 12:30	1002600	121.08	20.39	272.746	38187.73	41874.629	27.161	28.475	26.186	1.019
12/12/2017 12:45	1003500	121.065	20.393	272.71	38165.555	41848.168	27.142	28.457	26.202	1.019
12/12/2017 13:00	1004400	121.051	20.393	272.678	38159.289	41841.379	27.137	28.452	26.206	1.019
12/12/2017 13:15	1005300	121.035	20.391	272.644	38180.891	41866.367	27.155	28.469	26.191	1.019
12/12/2017 13:30	1006200	121.027	20.389	272.624	38158.355	41843.801	27.139	28.454	26.207	1.019
12/12/2017 13:45	1007100	121.005	20.391	272.575	38187.527	41873.645	27.16	28.474	26.187	1.019
12/12/2017 14:00	1008000	121.023	20.391	272.615	38180.105	41865.816	27.155	28.469	26.192	1.019
12/12/2017 14:15	1008900	121.016	20.39	272.6	38149.73	41833.352	27.131	28.447	26.213	1.019
12/12/2017 14:30	1009800	121.003	20.392	272.571	38196.586	41883.039	27.167	28.48	26.18	1.019
12/12/2017 14:45	1010700	121.007	20.391	272.579	38139.332	41820.484	27.122	28.438	26.22	1.019
12/12/2017 15:00	1011600	121.006	20.392	272.577	38169.617	41853.164	27.146	28.46	26.199	1.019
12/12/2017 15:15	1012500	121.015	20.393	272.598	38164.559	41846.996	27.141	28.456	26.202	1.019
12/12/2017 15:30	1013400	121.016	20.392	272.6	38168.047	41851.742	27.145	28.459	26.2	1.019
12/12/2017 15:45	1014300	121.02	20.39	272.609	38163.773	41848.516	27.142	28.457	26.203	1.019
12/12/2017 16:00	1015200	121.037	20.39	272.648	38172.898	41858.281	27.149	28.464	26.197	1.019
12/12/2017 16:15	1016100	121.04	20.39	272.655	38160.203	41844.359	27.139	28.454	26.205	1.019
12/12/2017 16:30	1017000	121.052	20.393	272.682	38184.887	41869.449	27.157	28.471	26.188	1.019
12/12/2017 16:45	1017900	121.072	20.391	272.726	38173.117	41858.227	27.149	28.464	26.196	1.019
12/12/2017 17:00	1018800	121.08	20.392	272.746	38154.219	41836.355	27.134	28.449	26.209	1.019
12/12/2017 17:15	1019700	121.092	20.392	272.772	38144.668	41825.957	27.126	28.442	26.216	1.019
12/12/2017 17:30	1020600	121.108	20.391	272.809	38175.25	41860.641	27.151	28.465	26.195	1.019
12/12/2017 17:45	1021500	121.115	20.391	272.822	38164.418	41848.531	27.142	28.457	26.202	1.019
12/12/2017 18:00	1022400	121.13	20.39	272.856	38161.422	41846.246	27.141	28.455	26.204	1.019
12/12/2017 18:15	1023300	121.135	20.391	272.869	38168.125	41855.371	27.145	28.46	26.2	1.019
12/12/2017 18:30	1024200	121.156	20.391	272.915	38181.094	41866.277	27.155	28.469	26.191	1.019
12/12/2017 18:45	1025100	121.171	20.392	272.95	38190.02	41875.684	27.162	28.475	26.185	1.019
12/12/2017 19:00	1026000	121.169	20.392	272.945	38157.496	41840.094	27.136	28.451	26.207	1.019
12/12/2017 19:15	1026900	121.185	20.39	272.981	38185.598	41872.141	27.159	28.473	26.188	1.019
12/12/2017 19:30	1027800	121.181	20.393	272.973	38177.82	41861.465	27.152	28.466	26.193	1.019
12/12/2017 19:45	1028700	121.189	20.39	272.991	38150.871	41834.75	27.132	28.448	26.212	1.019
12/12/2017 20:00	1029600	121.194	20.39	273	38175.039	41861.254	27.151	28.466	26.195	1.019
12/12/2017 20:15	1030500	121.191	20.392	272.995	38197.016	41883.355	27.167	28.481	26.18	1.019
12/12/2017 20:30	1031400	121.191	20.391	272.995	38155.723	41838.844	27.135	28.45	26.208	1.019
12/12/2017 20:45	1032300	121.192	20.391	272.997	38144.602	41826.805	27.127	28.442	26.216	1.019
12/12/2017 21:00	1033200	121.185	20.391	272.981	38158	41841.578	27.137	28.452	26.207	1.019
12/12/2017 21:15	1034100	121.183	20.39	272.977	38177.68	41864	27.153	28.468	26.193	1.019
12/12/2017 21:30	1035000	121.174	20.391	272.956	38145.32	41827.82	27.127	28.443	26.216	1.019
12/12/2017 21:45	1035900	121.157	20.393	272.918	38179.602	41863.344	27.153	28.467	26.192	1.019
12/12/2017 22:00	1036800	121.151	20.393	272.905	38171.051	41854.117	27.146	28.461	26.198	1.019
12/12/2017 22:15	1037700	121.132	20.394	272.862	38170.406	41852.566	27.145	28.46	26.198	1.019
12/12/2017 22:30	1038600	121.118	20.392	272.83	38162.203	41845.109	27.14	28.455	26.204	1.019
12/12/2017 22:45	1039500	121.112	20.392	272.816	38157.148	41839.566	27.136	28.451	26.207	1.019
12/12/2017 23:00	1040400	121.101	20.389	272.791	38167.906	41853.582	27.146	28.46	26.2	1.019
12/12/2017 23:15	1041300	121.089	20.392	272.766	38163.488	41846.203	27.141	28.455	26.203	1.019
12/12/2017 23:30	1042200	121.08	20.391	272.745	38161.418	41845.543	27.14	28.455	26.204	1.019
12/12/2017 23:45	1043100	121.076	20.389	272.735	38177.609	41865.063	27.154	28.468	26.193	1.019
12/13/2017 0:00	1044000	121.056	20.39	272.689	38159.996	41844.449	27.139	28.454	26.205	1.019
12/13/2017 0:15	1044900	121.047	20.387	272.671	38159.066	41846.418	27.141	28.456	26.206	1.019
12/13/2017 0:30	1045800	121.04	20.391	272.654	38153.145	41835.777	27.133	28.448	26.21	1.019
12/13/2017 0:45	1046700	121.042	20.392	272.659	38172.828	41856.371	27.148	28.462	26.197	1.019
12/13/2017 1:00	1047600	121.028	20.392	272.628	38148.945	41830.57	27.129	28.445	26.213	1.019
12/13/2017 1:15	1048500	121.033	20.391	272.639	38145.238	41827.5	27.127	28.443	26.216	1.019
12/13/2017 1:30	1049400	121.028	20.391	272.628	38142.68	41824.301	27.125	28.441	26.217	1.019
12/13/2017 1:45	1050300	121.025	20.391	272.622	38149.09	41831.258	27.13	28.445	26.213	1.019
12/13/2017 2:00	1051200	121.017	20.392	272.602	38140.324	41820.73	27.122	28.438	26.219	1.019
12/13/2017 2:15	1052100	121.04	20.392	272.654	38188.523	41874.277	27.161	28.475	26.186	1.019
12/13/2017 2:30	1053000	121.047	20.393	272.669	38145.813	41825.914	27.126	28.442	26.215	1.019
12/13/2017 2:45	1053900	121.054	20.392	272.687	38151.438	41832.918	27.131	28.446	26.211	1.019
12/13/2017 3:00	1054800	121.063	20.392	272.706	38149.871	41831.434	27.13	28.445	26.212	1.019
12/13/2017 3:15	1055700	121.083	20.388	272.751	38150.582	41835.891	27.133	28.448	26.212	1.019
12/13/2017 3:30	1056600	121.099	20.392	272.788	38146.602	41828.23	27.128	28.443	26.215	1.019
12/13/2017 3:45	1057500	121.116	20.389	272.825	38158.633	41843.566	27.139	28.454	26.206	1.019
12/13/2017 4:00	1058400	121.128	20.392	272.852	38148.598	41830.574	27.129	28.445	26.213	1.019
12/13/2017 4:15	1059300	121.148	20.391	272.897	38176.184	41861.516	27.152	28.466	26.194	1.019
12/13/2017 4:30	1060200	121.175	20.389	272.958	38173.613	41860.145	27.151	28.465	26.196	1.019
12/13/2017 4:45	1061100	121.185	20.391	272.981	38162.777	41846.582	27.141	28.456	26.204	1.019
12/13/2017 5:00	1062000	121.213	20.39	273.045	38194.664	41882.848	27.167	28.48	26.182	1.019
12/13/2017 5:15	1062900	121.242	20.389	273.109	38180.816	41867.742	27.156	28.47	26.191	1.019
12/13/2017 5:30	1063800	121.248	20.391	273.124	38202.52	41890.313	27.172	28.485	26.176	1.019
12/13/2017 5:45	1064700	121.281	20.389	273.198	38164.418	41850.148	27.143	28.458	26.202	1.019
12/13/2017 6:00	1065600	121.303	20.389	273.247	38175.828	41863.035	27.153	28.467	26.195	1.019
12/13/2017 6:15	1066500	121.317	20.389	273.279	38183.883	41871.492	27.159	28.473	26.189	1.019
12/13/2017 6:30	1067400	121.341	20.393	273.333	38187.738	41871.887	27.159	28.473	26.186	1.019
12/13/2017 6:45	1068300	121.35	20.391	273.353	38198.363	41885.359	27.169	28.482	26.179	1.019
12/13/2017 7:00	1069200	121.363	20.391	273.383	38188.379	41874.496	27.161	28.475	26.186	1.019
12/13/2017 7:15	1070100	121.372	20.392	273.401	38165.27	41848.617	27.142	28.457	26.202	1.019
12/13/2017 7:30	1071000	121.382	20.391	273.424	38190.512	41877.445	27.163	28.477	26.185	1.019
12/13/2017 7:45	1071900	121.394	20.392	273.451	38166.91	41850.496	27.144	28.458	26.201	1.019
12/13/2017 8:00	1072800	121.399	20.39	273.462	38198.219	41886.285	27.169	28.483	26.179	1.019
12/13/2017 8:15	1073700	121.401	20.391	273.469	38212.992	41901.57	27.181	28.493	26.169	1.019
12/13/2017 8:30	1074600	121.407	20.391	273.481	38212.559	41901.008	27.18	28.493	26.169	1.019
12/13/2017 8:45	1075500	121.405	20.393	273.476	38195.078	41880.387	27.165	28.479	26.181	1.019
12/13/2017 9:00	1076400	121.396	20.392	273.456	38172.184	41856.281	27.148	28.462	26.197	1.019
12/13/2017 9:15	1077300	121.392	20.391	273.446	38190.863	41877.453	27.163	28.477	26.184	1.019
12/13/2017 9:30	1078200	121.379	20.392	273.417	38191.074	41876.914	27.163	28.476	26.184	1.019
12/13/2017 9:45	1079100	121.37	20.393	273.399	38208.43	41895.18	27.176	28.489	26.172	1.019
12/13/2017 10:00	1080000	121.355	20.392	273.365	38175.184	41859.27	27.15	28.464	26.195	1.019
12/13/2017 10:15	1080900	121.345	20.392	273.342	38193.941	41880.137	27.165	28.478	26.182	1.019
12/13/2017 10:30	1081800	121.316	20.391	273.276	38209.699	41898.184	27.178	28.491	26.171	1.019
12/13/2017 10:45	1082700	121.297	20.391	273.233	38190.512	41876.992	27.163	28.476	26.185	1.019
12/13/2017 11:00	1083600	121.281	20.391	273.197	38180.887	41866.051	27.155	28.469	26.191	1.019
12/13/2017 11:15	1084500	121.26	20.391	273.151	38199.215	41886.844	27.17	28.483	26.179	1.019
12/13/2017 11:30	1085400	121.242	20.389	273.109	38195.648	41884.004	27.168	28.481	26.181	1.019
12/13/2017 11:45	1086300	121.219	20.39	273.057	38193.727	41881.055	27.166	28.479	26.182	1.019
12/13/2017 12:00	1087200	121.192	20.391	272.997	38187.73	41873.785	27.161	28.474	26.186	1.019
12/13/2017 12:15	1088100	121.174	20.391	272.956	38169.617	41853.766	27.146	28.461	26.199	1.019
12/13/2017 12:30	1089000	121.15	20.392	272.903	38189.945	41875.527	27.162	28.475	26.185	1.019
12/13/2017 12:45	1089900	121.13	20.39	272.856	38181.883	41868.758	27.157	28.471	26.19	1.019
12/13/2017 13:00	1090800	121.113	20.39	272.82	38193.086	41881.117	27.166	28.479	26.183	1.019
12/13/2017 13:15	1091700	121.082	20.39	272.75	38159.285	41843.352	27.139	28.453	26.206	1.019
12/13/2017 13:30	1092600	121.071	20.391	272.724	38166.266	41850.406	27.144	28.458	26.201	1.019
12/13/2017 13:45	1093500	121.052	20.391	272.682	38185.449	41871.594	27.159	28.473	26.188	1.019
12/13/2017 14:00	1094400	121.04	20.392	272.655	38151.152	41832.992	27.131	28.446	26.212	1.019
12/13/2017 14:15	1095300	121.022	20.39	272.613	38180.742	41867.277	27.156	28.47	26.191	1.019
12/13/2017 14:30	1096200	121.013	20.389	272.593	38166.41	41852.484	27.145	28.46	26.201	1.019
12/13/2017 14:45	1097100	121.003	20.392	272.571	38197.297	41883.438	27.167	28.481	26.18	1.019
12/13/2017 15:00	1098000	121	20.392	272.564	38143.977	41825.508	27.126	28.441	26.216	1.019
12/13/2017 15:15	1098900	120.999	20.392	272.562	38172.469	41856.594	27.148	28.462	26.197	1.019
12/13/2017 15:30	1099800	120.995	20.391	272.553	38173.688	41858.469	27.149	28.464	26.196	1.019
12/13/2017 15:45	1100700	120.998	20.393	272.559	38161.348	41843.402	27.139	28.454	26.205	1.019
12/13/2017 16:00	1101600	121.001	20.392	272.567	38171.898	41855.352	27.147	28.462	26.197	1.019
12/13/2017 16:15	1102500	121.012	20.392	272.591	38146.949	41828.609	27.128	28.443	26.214	1.019
12/13/2017 16:30	1103400	121.015	20.39	272.598	38174.469	41860.004	27.151	28.465	26.196	1.019
12/13/2017 16:45	1104300	121.029	20.393	272.63	38178.465	41862.324	27.152	28.466	26.193	1.019
12/13/2017 17:00	1105200	121.035	20.391	272.644	38162.344	41846.34	27.141	28.456	26.204	1.019
12/13/2017 17:15	1106100	121.047	20.392	272.669	38155.781	41838.375	27.135	28.45	26.208	1.019
12/13/2017 17:30	1107000	121.063	20.391	272.706	38165.84	41850.32	27.144	28.458	26.201	1.019
12/13/2017 17:45	1107900	121.077	20.39	272.738	38163.559	41848.281	27.142	28.457	26.203	1.019
12/13/2017 18:00	1108800	121.093	20.389	272.775	38192.305	41880.879	27.166	28.479	26.183	1.019
12/13/2017 18:15	1109700	121.109	20.39	272.811	38175.469	41861.496	27.152	28.466	26.195	1.019
12/13/2017 18:30	1110600	121.127	20.388	272.85	38171.973	41859.727	27.15	28.465	26.197	1.019
12/13/2017 18:45	1111500	121.134	20.391	272.866	38161.207	41845.168	27.14	28.455	26.205	1.019
12/13/2017 19:00	1112400	121.149	20.39	272.899	38174.539	41860.078	27.151	28.465	26.195	1.019
12/13/2017 19:15	1113300	121.171	20.39	272.95	38169.832	41855.078	27.147	28.461	26.199	1.019
12/13/2017 19:30	1114200	121.171	20.393	272.95	38132.508	41812.09	27.116	28.432	26.224	1.019
12/13/2017 19:45	1115100	121.194	20.389	273.001	38149.016	41833.023	27.131	28.446	26.213	1.019
12/13/2017 20:00	1116000	121.201	20.389	273.016	38156.723	41841.621	27.137	28.452	26.208	1.019
12/13/2017 20:15	1116900	121.212	20.388	273.043	38146.961	41832.074	27.13	28.446	26.214	1.019
12/13/2017 20:30	1117800	121.211	20.388	273.041	38170.406	41857.547	27.149	28.463	26.198	1.019

12/13/2017 20:45	1118700	121.221	20.388	273.062	38172.188	41859.582	27.15	28.465	26.197	1.019
12/13/2017 21:00	1119600	121.225	20.39	273.07	38191.313	41878.406	27.164	28.477	26.184	1.019
12/13/2017 21:15	1120500	121.226	20.39	273.072	38213.715	41902.973	27.182	28.494	26.169	1.019
12/13/2017 21:30	1121400	121.224	20.39	273.068	38179.961	41865.961	27.155	28.469	26.192	1.019
12/13/2017 21:45	1122300	121.223	20.394	273.066	38190.441	41874.695	27.161	28.475	26.185	1.019
12/13/2017 22:00	1123200	121.207	20.392	273.03	38198.008	41884.598	27.168	28.482	26.179	1.019
12/13/2017 22:15	1124100	121.215	20.392	273.05	38168.266	41852.066	27.145	28.459	26.2	1.019
12/13/2017 22:30	1125000	121.201	20.391	273.016	38175.609	41860.652	27.151	28.465	26.195	1.019
12/13/2017 22:45	1125900	121.209	20.389	273.035	38180.246	41867.418	27.156	28.47	26.192	1.019
12/13/2017 23:00	1126800	121.194	20.39	273	38193.012	41880.578	27.165	28.479	26.183	1.019
12/13/2017 23:15	1127700	121.183	20.391	272.977	38171.828	41856.348	27.148	28.462	26.197	1.019
12/13/2017 23:30	1128600	121.175	20.389	272.958	38173.969	41860.699	27.151	28.465	26.196	1.019
12/13/2017 23:45	1129500	121.169	20.39	272.945	38194.297	41881.828	27.166	28.48	26.182	1.019
12/14/2017 0:00	1130400	121.156	20.391	272.915	38177.609	41862.688	27.153	28.467	26.193	1.019
12/14/2017 0:15	1131300	121.151	20.391	272.905	38159.066	41842.512	27.138	28.453	26.206	1.019
12/14/2017 0:30	1132200	121.125	20.392	272.847	38165.484	41848.934	27.143	28.457	26.202	1.019
12/14/2017 0:45	1133100	121.123	20.39	272.841	38187.871	41874.699	27.161	28.475	26.186	1.019
12/14/2017 1:00	1134000	121.116	20.389	272.825	38203.289	41892.609	27.174	28.487	26.176	1.019
12/14/2017 1:15	1134900	121.119	20.391	272.833	38166.559	41850.488	27.144	28.458	26.201	1.019
12/14/2017 1:30	1135800	121.106	20.392	272.803	38159.855	41842.383	27.138	28.453	26.206	1.019
12/14/2017 1:45	1136700	121.107	20.391	272.805	38150.59	41832.828	27.131	28.446	26.212	1.019
12/14/2017 2:00	1137600	121.109	20.389	272.811	38186.379	41874.23	27.161	28.474	26.187	1.019
12/14/2017 2:15	1138500	121.106	20.389	272.803	38156.711	41841.309	27.137	28.452	26.208	1.019
12/14/2017 2:30	1139400	121.103	20.39	272.797	38160.137	41844.449	27.139	28.454	26.205	1.019
12/14/2017 2:45	1140300	121.108	20.391	272.809	38163.922	41847.676	27.142	28.456	26.203	1.019
12/14/2017 3:00	1141200	121.112	20.391	272.816	38169.758	41854.617	27.147	28.461	26.199	1.019
12/14/2017 3:15	1142100	121.125	20.391	272.847	38170.258	41854.711	27.147	28.461	26.198	1.019
12/14/2017 3:30	1143000	121.135	20.39	272.869	38148.664	41831.641	27.13	28.446	26.213	1.019
12/14/2017 3:45	1143900	121.141	20.39	272.881	38189.586	41876.977	27.163	28.476	26.185	1.019
12/14/2017 4:00	1144800	121.157	20.392	272.918	38165.414	41848.777	27.143	28.457	26.202	1.019
12/14/2017 4:15	1145700	121.174	20.39	272.956	38185.809	41872.598	27.16	28.473	26.188	1.019
12/14/2017 4:30	1146600	121.192	20.391	272.997	38145.875	41827.66	27.127	28.443	26.215	1.019
12/14/2017 4:45	1147500	121.207	20.387	273.03	38178.891	41867.543	27.156	28.47	26.192	1.019
12/14/2017 5:00	1148400	121.233	20.39	273.089	38154.867	41838.984	27.135	28.451	26.209	1.019
12/14/2017 5:15	1149300	121.249	20.39	273.126	38154.727	41838.902	27.135	28.45	26.209	1.019
12/14/2017 5:30	1150200	121.264	20.39	273.159	38164.199	41849.219	27.143	28.457	26.203	1.019
12/14/2017 5:45	1151100	121.288	20.389	273.213	38189.586	41877.355	27.163	28.477	26.185	1.019
12/14/2017 6:00	1152000	121.314	20.392	273.271	38162.848	41845.5	27.14	28.455	26.203	1.019
12/14/2017 6:15	1152900	121.33	20.391	273.308	38172.188	41856.973	27.148	28.463	26.197	1.019
12/14/2017 6:30	1153800	121.345	20.39	273.342	38206.43	41895.363	27.176	28.489	26.174	1.019
12/14/2017 6:45	1154700	121.36	20.39	273.374	38186.297	41872.973	27.16	28.474	26.187	1.019
12/14/2017 7:00	1155600	121.382	20.39	273.426	38189.301	41876.965	27.163	28.476	26.185	1.019
12/14/2017 7:15	1156500	121.407	20.391	273.481	38202.789	41890.527	27.173	28.486	26.176	1.019
12/14/2017 7:30	1157400	121.412	20.392	273.492	38200.289	41887.098	27.17	28.483	26.178	1.019
12/14/2017 7:45	1158300	121.433	20.39	273.54	38165.699	41850.703	27.144	28.458	26.202	1.019
12/14/2017 8:00	1159200	121.435	20.388	273.544	38203.563	41894.07	27.175	28.488	26.176	1.019
12/14/2017 8:15	1160100	121.447	20.389	273.571	38183.598	41871.18	27.159	28.472	26.189	1.019
12/14/2017 8:30	1161000	121.449	20.39	273.575	38183.379	41870.324	27.158	28.472	26.189	1.019
12/14/2017 8:45	1161900	121.455	20.391	273.59	38202.355	41889.664	27.172	28.485	26.176	1.019
12/14/2017 9:00	1162800	121.46	20.391	273.599	38167.836	41852.203	27.145	28.459	26.2	1.019
12/14/2017 9:15	1163700	121.456	20.391	273.592	38191.148	41878	27.164	28.477	26.184	1.019
12/14/2017 9:30	1164600	121.441	20.39	273.557	38180.953	41867.43	27.156	28.47	26.191	1.019
12/14/2017 9:45	1165500	121.435	20.39	273.544	38207.328	41896.195	27.177	28.489	26.173	1.019
12/14/2017 10:00	1166400	121.42	20.393	273.511	38171.688	41855.051	27.147	28.461	26.197	1.019
12/14/2017 10:15	1167300	121.418	20.391	273.506	38184.516	41870.344	27.158	28.472	26.189	1.019
12/14/2017 10:30	1168200	121.399	20.39	273.462	38206.773	41895.977	27.176	28.489	26.173	1.019
12/14/2017 10:45	1169100	121.382	20.392	273.426	38204.414	41891.004	27.173	28.486	26.175	1.019
12/14/2017 11:00	1170000	121.362	20.392	273.38	38217.906	41905.953	27.184	28.496	26.166	1.019
12/14/2017 11:15	1170900	121.335	20.393	273.319	38177.816	41861.613	27.152	28.466	26.193	1.019
12/14/2017 11:30	1171800	121.32	20.392	273.285	38207.109	41894.035	27.175	28.488	26.173	1.019
12/14/2017 11:45	1172700	121.299	20.391	273.238	38209.621	41897.871	27.178	28.491	26.171	1.019
12/14/2017 12:00	1173600	121.27	20.39	273.173	38190.508	41877.523	27.163	28.477	26.185	1.019
12/14/2017 12:15	1174500	121.242	20.392	273.109	38180.738	41865.582	27.155	28.469	26.191	1.019
12/14/2017 12:30	1175400	121.221	20.39	273.062	38174.898	41860.473	27.151	28.465	26.195	1.019
12/14/2017 12:45	1176300	121.191	20.389	272.995	38204.563	41893.934	27.175	28.488	26.175	1.019
12/14/2017 13:00	1177200	121.151	20.39	272.905	38201.148	41889.574	27.172	28.485	26.177	1.019
12/14/2017 13:15	1178100	121.14	20.391	272.879	38218.703	41907.59	27.185	28.497	26.165	1.019
12/14/2017 13:30	1179000	121.107	20.39	272.805	38199.855	41888.391	27.171	28.484	26.178	1.019
12/14/2017 13:45	1179900	121.093	20.389	272.775	38187.449	41875.852	27.162	28.476	26.187	1.019
12/14/2017 14:00	1180800	121.071	20.39	272.724	38173.758	41859.305	27.15	28.464	26.196	1.019
12/14/2017 14:15	1181700	121.058	20.392	272.695	38160.852	41843.473	27.139	28.454	26.205	1.019
12/14/2017 14:30	1182600	121.027	20.39	272.624	38164.559	41849.375	27.143	28.458	26.202	1.019
12/14/2017 14:45	1183500	121.015	20.389	272.598	38176.109	41863.344	27.153	28.467	26.194	1.019
12/14/2017 15:00	1184400	121.008	20.389	272.583	38201.141	41890.57	27.173	28.486	26.177	1.019
12/14/2017 15:15	1185300	120.988	20.392	272.538	38199.16	41885.316	27.169	28.482	26.179	1.019
12/14/2017 15:30	1186200	120.981	20.391	272.521	38176.609	41861.902	27.152	28.466	26.194	1.019
12/14/2017 15:45	1187100	120.977	20.391	272.514	38175.039	41860.18	27.151	28.465	26.195	1.019
12/14/2017 16:00	1188000	120.974	20.387	272.505	38156.859	41843.309	27.138	28.453	26.208	1.019
12/14/2017 16:15	1188900	120.969	20.39	272.495	38190.16	41877.449	27.163	28.477	26.185	1.019
12/14/2017 16:30	1189800	120.981	20.391	272.521	38159.637	41843.445	27.139	28.454	26.206	1.019
12/14/2017 16:45	1190700	120.974	20.393	272.505	38188.805	41873.129	27.16	28.474	26.186	1.019
12/14/2017 17:00	1191600	120.988	20.393	272.538	38133.555	41813.164	27.117	28.433	26.224	1.019
12/14/2017 17:15	1192500	120.988	20.392	272.537	38176.25	41860.895	27.151	28.465	26.194	1.019
12/14/2017 17:30	1193400	121.013	20.393	272.593	38173.117	41855.926	27.148	28.462	26.196	1.019
12/14/2017 17:45	1194300	121.023	20.391	272.616	38173.039	41858.07	27.149	28.463	26.196	1.019
12/14/2017 18:00	1195200	121.027	20.393	272.624	38157.434	41839.418	27.136	28.451	26.207	1.019
12/14/2017 18:15	1196100	121.052	20.389	272.681	38140.906	41824.52	27.125	28.441	26.219	1.019
12/14/2017 18:30	1197000	121.059	20.391	272.698	38178.246	41863.469	27.153	28.467	26.193	1.019
12/14/2017 18:45	1197900	121.073	20.39	272.729	38172.613	41858.52	27.149	28.464	26.197	1.019
12/14/2017 19:00	1198800	121.097	20.391	272.783	38167.195	41851.5	27.144	28.459	26.201	1.019
12/14/2017 19:15	1199700	121.113	20.389	272.82	38149.59	41833.652	27.132	28.447	26.213	1.019
12/14/2017 19:30	1200600	121.128	20.391	272.852	38163.492	41847.602	27.142	28.456	26.203	1.019
12/14/2017 19:45	1201500	121.141	20.389	272.881	38173.613	41860.531	27.151	28.465	26.196	1.019
12/14/2017 20:00	1202400	121.149	20.391	272.899	38166.695	41850.637	27.144	28.458	26.201	1.019
12/14/2017 20:15	1203300	121.161	20.388	272.927	38180.813	41869.27	27.157	28.471	26.191	1.019
12/14/2017 20:30	1204200	121.18	20.389	272.969	38173.539	41860.227	27.151	28.465	26.196	1.019
12/14/2017 20:45	1205100	121.192	20.388	272.997	38198.004	41887.973	27.171	28.484	26.179	1.019
12/14/2017 21:00	1206000	121.203	20.389	273.021	38192.656	41881.414	27.166	28.479	26.183	1.019
12/14/2017 21:15	1206900	121.211	20.388	273.041	38185.164	41873.73	27.16	28.474	26.188	1.019
12/14/2017 21:30	1207800	121.217	20.388	273.053	38176.316	41864.266	27.154	28.468	26.194	1.019
12/14/2017 21:45	1208700	121.212	20.386	273.043	38196.008	41887.156	27.17	28.483	26.181	1.019
12/14/2017 22:00	1209600	121.217	20.387	273.053	38180.391	41869.801	27.157	28.471	26.191	1.019
12/14/2017 22:15	1210500	121.228	20.387	273.077	38187.59	41877.082	27.163	28.476	26.187	1.019
12/14/2017 22:30	1211400	121.22	20.388	273.059	38181.102	41868.969	27.157	28.471	26.191	1.019
12/14/2017 22:45	1212300	121.217	20.386	273.053	38194.996	41885.898	27.169	28.482	26.181	1.019
12/14/2017 23:00	1213200	121.208	20.39	273.032	38204.133	41892.531	27.174	28.487	26.175	1.019
12/14/2017 23:15	1214100	121.214	20.392	273.047	38188.59	41874.426	27.161	28.475	26.186	1.019
12/14/2017 23:30	1215000	121.203	20.39	273.021	38168.91	41854.605	27.147	28.461	26.199	1.019
12/14/2017 23:45	1215900	121.191	20.392	272.995	38186.164	41871.531	27.159	28.473	26.187	1.019
12/15/2017 0:00	1216800	121.185	20.392	272.981	38194.297	41880.527	27.165	28.479	26.182	1.019
12/15/2017 0:15	1217700	121.181	20.389	272.973	38223.406	41914.672	27.19	28.502	26.162	1.019
12/15/2017 0:30	1218600	121.167	20.391	272.941	38178.32	41863.465	27.153	28.467	26.193	1.019
12/15/2017 0:45	1219500	121.162	20.389	272.929	38198.809	41888.012	27.171	28.484	26.179	1.019
12/15/2017 1:00	1220400	121.154	20.39	272.912	38197.012	41884.723	27.168	28.482	26.18	1.019
12/15/2017 1:15	1221300	121.149	20.39	272.899	38186.656	41874.066	27.161	28.474	26.187	1.019
12/15/2017 1:30	1222200	121.14	20.389	272.879	38201.645	41891.418	27.173	28.486	26.177	1.019
12/15/2017 1:45	1223100	121.132	20.387	272.862	38227.504	41921.004	27.194	28.506	26.159	1.019
12/15/2017 2:00	1224000	121.122	20.389	272.84	38175.324	41862.188	27.152	28.466	26.195	1.019
12/15/2017 2:15	1224900	121.128	20.389	272.853	38165.555	41851.305	27.144	28.459	26.202	1.019
12/15/2017 2:30	1225800	121.13	20.389	272.856	38174.898	41861.477	27.152	28.466	26.195	1.019
12/15/2017 2:45	1226700	121.131	20.39	272.859	38186.949	41873.93	27.161	28.474	26.187	1.019
12/15/2017 3:00	1227600	121.131	20.387	272.859	38177.605	41866.059	27.155	28.469	26.193	1.019
12/15/2017 3:15	1228500	121.134	20.389	272.867	38170.906	41857.262	27.149	28.463	26.198	1.019
12/15/2017 3:30	1229400	121.135	20.389	272.869	38200.922	41889.859	27.172	28.485	26.177	1.019
12/15/2017 3:45	1230300	121.138	20.389	272.875	38171.332	41857.73	27.149	28.463	26.198	1.019
12/15/2017 4:00	1231200	121.151	20.387	272.905	38187.375	41876.773	27.163	28.476	26.187	1.019
12/15/2017 4:15	1232100	121.17	20.387	272.948	38165.059	41852.375	27.145	28.46	26.202	1.019
12/15/2017 4:30	1233000	121.174	20.388	272.956	38195.434	41885.227	27.169	28.482	26.181	1.019
12/15/2017 4:45	1233900	121.205	20.389	273.027	38181.457	41869.133	27.157	28.471	26.191	1.019
12/15/2017 5:00	1234800	121.215	20.387	273.05	38173.613	41861.828	27.152	28.466	26.196	1.019
12/15/2017 5:15	1235700	121.226	20.387	273.072	38172.184	41860.801	27.151	28.465	26.197	1.019
12/15/2017 5:30	1236600	121.243	20.387	273.112	38190.516	41880.832	27.165	28.479	26.185	1.019
12/15/2017 5:45	1237500	121.269	20.386	273.171	38211.563	41904.523	27.182	28.495	26.17	1.019
12/15/2017 6:00	1238400	121.286	20.386	273.21	38205.637	41897.949	27.178	28.491	26.174	1.019
12/15/2017 6:15	1239300	121.302	20.388	273.244	38189.805	41879.055	27.164	28.478	26.185	1.019
12/15/2017 6:30	1240200	121.335	20.391	273.319	38199.289	41887	27.17	28.483	26.178	1.019
12/15/2017 6:45	1241100	121.346	20.39	273.344	38214.348	41904.129	27.182	28.495	26.168	1.019
12/15/2017 7:00	1242000	121.364	20.389	273.385	38223.199	41914.98	27.19	28.502	26.162	1.019
12/15/2017 7:15	1242900	121.387	20.39	273.436	38168.98	41854.461	27.147	28.461	26.199	1.019
12/15/2017 7:30	1243800	121.413	20.388	273.494	38188.586	41877.332	27.163	28.477	26.186	1.019
12/15/2017 7:45	1244700	121.421	20.387	273.513	38224.82	41917.91	27.192	28.504	26.161	1.019
12/15/2017 8:00	1245600	121.436	20.389	273.547	38229.547	41921.402	27.195	28.507	26.158	1.019
12/15/2017 8:15	1246500	121.451	20.39	273.581	38173.469	41859.383	27.15	28.464	26.196	1.019
12/15/2017 8:30	1247400	121.458	20.39	273.595	38204.199	41893	27.174	28.487	26.175	1.019
12/15/2017 8:45	1248300	121.468	20.389	273.62	38194.719	41883.527	27.167	28.481	26.182	1.019
12/15/2017 9:00	1249200	121.468	20.389	273.62	38212.922	41903.02	27.182	28.494	26.169	1.019
12/15/2017 9:15	1250100	121.474	20.39	273.633	38219.477	41909.355	27.186	28.498	26.165	1.019

12/15/2017 9:30	1251000	121.474	20.39	273.631	38203.125	41891.359	27.173	28.486	26.176	1.019
12/15/2017 9:45	1251900	121.472	20.391	273.627	38194.996	41882.145	27.167	28.48	26.181	1.019
12/15/2017 10:00	1252800	121.463	20.391	273.608	38231.516	41921.953	27.195	28.507	26.156	1.019
12/15/2017 10:15	1253700	121.452	20.393	273.583	38228.613	41917.469	27.192	28.504	26.158	1.019
12/15/2017 10:30	1254600	121.451	20.391	273.581	38219.469	41908.98	27.186	28.498	26.165	1.019
12/15/2017 10:45	1255500	121.44	20.39	273.556	38177.172	41863.051	27.153	28.467	26.194	1.019
12/15/2017 11:00	1256400	121.418	20.391	273.506	38195.355	41882.688	27.167	28.48	26.181	1.019
12/15/2017 11:15	1257300	121.396	20.392	273.456	38194.355	41880.438	27.165	28.479	26.182	1.019
12/15/2017 11:30	1258200	121.369	20.39	273.395	38220.098	41910.734	27.187	28.499	26.164	1.019
12/15/2017 11:45	1259100	121.357	20.39	273.369	38220.813	41911.137	27.187	28.5	26.164	1.019
12/15/2017 12:00	1260000	121.334	20.39	273.316	38200.137	41888.465	27.171	28.484	26.178	1.019
12/15/2017 12:15	1260900	121.31	20.388	273.262	38226.805	41919.316	27.193	28.505	26.16	1.019
12/15/2017 12:30	1261800	121.283	20.39	273.202	38191.004	41878.758	27.164	28.478	26.184	1.019
12/15/2017 12:45	1262700	121.264	20.39	273.159	38234.484	41926.438	27.198	28.51	26.154	1.019
12/15/2017 13:00	1263600	121.228	20.388	273.077	38208.848	41899.625	27.179	28.492	26.172	1.019
12/15/2017 13:15	1264500	121.21	20.387	273.038	38191.293	41881.453	27.166	28.479	26.184	1.019
12/15/2017 13:30	1265400	121.183	20.388	272.977	38194.223	41883.512	27.167	28.481	26.182	1.019
12/15/2017 13:45	1266300	121.153	20.388	272.909	38204.344	41894.609	27.175	28.488	26.175	1.019
12/15/2017 14:00	1267200	121.122	20.388	272.838	38216.555	41908.543	27.185	28.498	26.167	1.019
12/15/2017 14:15	1268100	121.101	20.388	272.793	38195.285	41885.293	27.169	28.482	26.181	1.019
12/15/2017 14:30	1269000	121.075	20.388	272.733	38182.883	41871.004	27.158	28.472	26.19	1.019
12/15/2017 14:45	1269900	121.051	20.389	272.678	38189.445	41877.59	27.163	28.477	26.185	1.019
12/15/2017 15:00	1270800	121.036	20.388	272.645	38209.277	41900.176	27.179	28.492	26.172	1.019
12/15/2017 15:15	1271700	121.023	20.39	272.615	38177.887	41863.832	27.153	28.467	26.193	1.019
12/15/2017 15:30	1272600	121.008	20.391	272.583	38145.75	41828.219	27.128	28.443	26.215	1.019
12/15/2017 15:45	1273500	120.994	20.392	272.55	38175.25	41859.563	27.15	28.465	26.195	1.019
12/15/2017 16:00	1274400	120.994	20.39	272.55	38206.074	41895.059	27.176	28.489	26.174	1.019
12/15/2017 16:15	1275300	120.977	20.393	272.514	38168.266	41851.297	27.144	28.459	26.2	1.019
12/15/2017 16:30	1276200	120.977	20.392	272.512	38163.91	41847.289	27.141	28.456	26.203	1.019
12/15/2017 16:45	1277100	120.977	20.391	272.512	38185.809	41871.52	27.159	28.473	26.188	1.019
12/15/2017 17:00	1278000	120.984	20.393	272.527	38161.137	41843.246	27.139	28.453	26.205	1.019
12/15/2017 17:15	1278900	120.977	20.39	272.514	38192.723	41880.332	27.165	28.479	26.183	1.019
12/15/2017 17:30	1279800	120.99	20.387	272.542	38196.805	41887.113	27.17	28.483	26.18	1.019
12/15/2017 17:45	1280700	120.988	20.391	272.537	38160.352	41844.23	27.139	28.454	26.205	1.019
12/15/2017 18:00	1281600	121.013	20.388	272.593	38164.629	41851.211	27.144	28.459	26.202	1.019
12/15/2017 18:15	1282500	121.019	20.39	272.607	38171.898	41857.266	27.149	28.463	26.197	1.019
12/15/2017 18:30	1283400	121.019	20.394	272.607	38160.07	41841.16	27.137	28.452	26.205	1.019
12/15/2017 18:45	1284300	121.044	20.391	272.662	38147.023	41829.234	27.128	28.444	26.214	1.019
12/15/2017 19:00	1285200	121.059	20.393	272.698	38161.281	41843.402	27.139	28.454	26.205	1.019
12/15/2017 19:15	1286100	121.077	20.393	272.738	38167.766	41850.367	27.144	28.458	26.2	1.019
12/15/2017 19:30	1287000	121.097	20.389	272.783	38173.758	41860.469	27.151	28.465	26.196	1.019
12/15/2017 19:45	1287900	121.112	20.39	272.816	38164.273	41849.445	27.143	28.458	26.203	1.019
12/15/2017 20:00	1288800	121.134	20.387	272.867	38188.309	41878.023	27.163	28.477	26.186	1.019
12/15/2017 20:15	1289700	121.144	20.389	272.89	38149.098	41833.258	27.131	28.447	26.213	1.019
12/15/2017 20:30	1290600	121.169	20.389	272.945	38157.5	41842.473	27.138	28.453	26.207	1.019
12/15/2017 20:45	1291500	121.18	20.389	272.97	38151.801	41836.148	27.133	28.449	26.211	1.019
12/15/2017 21:00	1292400	121.201	20.389	273.018	38175.105	41861.867	27.152	28.466	26.195	1.019
12/15/2017 21:15	1293300	121.21	20.39	273.038	38165.484	41850.152	27.143	28.458	26.202	1.019
12/15/2017 21:30	1294200	121.218	20.391	273.054	38184.672	41870.43	27.158	28.472	26.189	1.019
12/15/2017 21:45	1295100	121.235	20.389	273.093	38169.977	41856.156	27.148	28.462	26.199	1.019
12/15/2017 22:00	1296000	121.239	20.389	273.103	38205.004	41894.492	27.175	28.488	26.175	1.019
12/15/2017 22:15	1296900	121.25	20.389	273.128	38175.395	41862.184	27.152	28.466	26.195	1.019
12/15/2017 22:30	1297800	121.253	20.39	273.134	38181.391	41867.594	27.156	28.47	26.191	1.019
12/15/2017 22:45	1298700	121.258	20.387	273.145	38177.387	41866.129	27.155	28.469	26.194	1.019
12/15/2017 23:00	1299600	121.267	20.39	273.166	38159	41843.438	27.139	28.454	26.206	1.019
12/15/2017 23:15	1300500	121.263	20.389	273.157	38189.09	41877.203	27.163	28.476	26.185	1.019
12/15/2017 23:30	1301400	121.254	20.389	273.136	38140.766	41824.289	27.125	28.441	26.219	1.019
12/15/2017 23:45	1302300	121.256	20.39	273.141	38176.324	41862.199	27.152	28.466	26.194	1.019
12/16/2017 0:00	1303200	121.247	20.39	273.12	38171.051	41856.57	27.148	28.462	26.198	1.019
12/16/2017 0:15	1304100	121.252	20.387	273.132	38197.375	41888.266	27.171	28.484	26.18	1.019
12/16/2017 0:30	1305000	121.243	20.387	273.112	38210.629	41902.191	27.181	28.493	26.171	1.019
12/16/2017 0:45	1305900	121.243	20.388	273.112	38187.73	41876.32	27.162	28.476	26.186	1.019
12/16/2017 1:00	1306800	121.235	20.389	273.093	38175.68	41862.109	27.152	28.466	26.195	1.019
12/16/2017 1:15	1307700	121.228	20.389	273.077	38177.887	41864.68	27.154	28.468	26.193	1.019
12/16/2017 1:30	1308600	121.224	20.388	273.068	38188.156	41876.707	27.163	28.476	26.186	1.019
12/16/2017 1:45	1309500	121.215	20.388	273.05	38214.109	41905.633	27.183	28.496	26.168	1.019
12/16/2017 2:00	1310400	121.203	20.388	273.021	38204.133	41894.379	27.175	28.488	26.175	1.019
12/16/2017 2:15	1311300	121.207	20.388	273.03	38209.988	41901.113	27.18	28.493	26.171	1.019
12/16/2017 2:30	1312200	121.2	20.385	273.014	38202.852	41895.43	27.176	28.489	26.176	1.019
12/16/2017 2:45	1313100	121.204	20.389	273.024	38204.777	41894.559	27.175	28.488	26.175	1.019
12/16/2017 3:00	1314000	121.205	20.388	273.027	38215.633	41907.305	27.185	28.497	26.167	1.019
12/16/2017 3:15	1314900	121.191	20.39	272.995	38199.789	41888.391	27.171	28.484	26.178	1.019
12/16/2017 3:30	1315800	121.201	20.388	273.016	38179.883	41868.402	27.157	28.471	26.192	1.019
12/16/2017 3:45	1316700	121.204	20.39	273.024	38188.512	41876.098	27.162	28.476	26.186	1.019
12/16/2017 4:00	1317600	121.214	20.39	273.047	38192.086	41880.02	27.165	28.478	26.183	1.019
12/16/2017 4:15	1318500	121.214	20.389	273.047	38190.52	41878.922	27.164	28.478	26.185	1.019
12/16/2017 4:30	1319400	121.227	20.39	273.075	38171.898	41857.66	27.149	28.463	26.197	1.019
12/16/2017 4:45	1320300	121.237	20.389	273.098	38178.391	41865.309	27.154	28.468	26.193	1.019
12/16/2017 5:00	1321200	121.249	20.389	273.126	38174.824	41861.324	27.151	28.466	26.195	1.019
12/16/2017 5:15	1322100	121.262	20.389	273.155	38187.449	41875.086	27.161	28.475	26.187	1.019
12/16/2017 5:30	1323000	121.277	20.39	273.189	38178.109	41864.543	27.154	28.468	26.193	1.019
12/16/2017 5:45	1323900	121.295	20.39	273.23	38166.84	41851.57	27.144	28.459	26.201	1.019
12/16/2017 6:00	1324800	121.317	20.388	273.278	38168.48	41855.281	27.147	28.462	26.2	1.019
12/16/2017 6:15	1325700	121.336	20.389	273.321	38155.516	41840.148	27.136	28.451	26.209	1.019
12/16/2017 6:30	1326600	121.348	20.387	273.349	38186.023	41875.438	27.162	28.475	26.188	1.019
12/16/2017 6:45	1327500	121.377	20.389	273.413	38185.953	41873.914	27.161	28.474	26.188	1.019
12/16/2017 7:00	1328400	121.393	20.388	273.449	38149.387	41834.496	27.132	28.447	26.213	1.019
12/16/2017 7:15	1329300	121.417	20.39	273.503	38162.203	41847.176	27.141	28.456	26.204	1.019
12/16/2017 7:30	1330200	121.432	20.389	273.538	38154.16	41838.977	27.135	28.451	26.209	1.019
12/16/2017 7:45	1331100	121.454	20.39	273.588	38157.723	41841.723	27.137	28.452	26.207	1.019
12/16/2017 8:00	1332000	121.473	20.39	273.629	38180.742	41866.883	27.156	28.469	26.191	1.019
12/16/2017 8:15	1332900	121.484	20.387	273.654	38200.152	41890.93	27.173	28.486	26.178	1.019
12/16/2017 8:30	1333800	121.497	20.392	273.684	38169.195	41853.16	27.146	28.46	26.199	1.019
12/16/2017 8:45	1334700	121.512	20.388	273.718	38217.266	41908.934	27.186	28.498	26.166	1.019
12/16/2017 9:00	1335600	121.519	20.39	273.734	38197.789	41885.816	27.169	28.482	26.18	1.019
12/16/2017 9:15	1336500	121.529	20.389	273.757	38194.941	41883.23	27.167	28.481	26.181	1.019
12/16/2017 9:30	1337400	121.536	20.389	273.773	38181.457	41868.672	27.157	28.471	26.191	1.019
12/16/2017 9:45	1338300	121.533	20.39	273.766	38192.656	41880.496	27.165	28.479	26.183	1.019
12/16/2017 10:00	1339200	121.532	20.389	273.764	38181.457	41868.742	27.157	28.471	26.191	1.019
12/16/2017 10:15	1340100	121.535	20.388	273.768	38175.895	41863.875	27.153	28.467	26.195	1.019
12/16/2017 10:30	1341000	121.522	20.39	273.74	38194.223	41881.598	27.166	28.479	26.182	1.019
12/16/2017 10:45	1341900	121.527	20.391	273.751	38177.535	41863	27.153	28.467	26.193	1.019
12/16/2017 11:00	1342800	121.501	20.39	273.692	38194.367	41881.824	27.166	28.48	26.182	1.019
12/16/2017 11:15	1343700	121.493	20.391	273.675	38178.32	41863.309	27.153	28.467	26.193	1.019
12/16/2017 11:30	1344600	121.477	20.391	273.638	38215.559	41904.383	27.183	28.495	26.167	1.019
12/16/2017 11:45	1345500	121.452	20.392	273.583	38192.07	41878.086	27.164	28.477	26.183	1.019
12/16/2017 12:00	1346400	121.427	20.391	273.527	38192.504	41878.863	27.164	28.478	26.183	1.019
12/16/2017 12:15	1347300	121.405	20.391	273.476	38190.445	41877.074	27.163	28.476	26.185	1.019
12/16/2017 12:30	1348200	121.39	20.392	273.443	38207.773	41894.844	27.176	28.488	26.173	1.019
12/16/2017 12:45	1349100	121.351	20.391	273.356	38193.355	41880.492	27.165	28.479	26.183	1.019
12/16/2017 13:00	1350000	121.326	20.389	273.298	38185.867	41873.434	27.16	28.474	26.188	1.019
12/16/2017 13:15	1350900	121.306	20.388	273.254	38204.219	41894.473	27.175	28.488	26.175	1.019
12/16/2017 13:30	1351800	121.273	20.39	273.18	38189.164	41876.742	27.163	28.476	26.185	1.019
12/16/2017 13:45	1352700	121.242	20.389	273.109	38227.113	41919.051	27.193	28.505	26.159	1.019
12/16/2017 14:00	1353600	121.224	20.39	273.068	38185.586	41872.434	27.16	28.473	26.188	1.019
12/16/2017 14:15	1354500	121.191	20.391	272.995	38199.578	41887.086	27.17	28.483	26.178	1.019
12/16/2017 14:30	1355400	121.162	20.388	272.929	38150.734	41835.668	27.133	28.448	26.212	1.019
12/16/2017 14:45	1356300	121.137	20.389	272.872	38218.223	41909.375	27.186	28.498	26.166	1.019
12/16/2017 15:00	1357200	121.106	20.391	272.803	38153.875	41836.82	27.134	28.449	26.21	1.019
12/16/2017 15:15	1358100	121.098	20.389	272.786	38146.105	41829.832	27.129	28.444	26.215	1.019
12/16/2017 15:30	1359000	121.07	20.391	272.721	38163.988	41847.984	27.142	28.457	26.203	1.019
12/16/2017 15:45	1359900	121.047	20.389	272.671	38125.867	41807.637	27.113	28.429	26.229	1.019
12/16/2017 16:00	1360800	121.029	20.39	272.63	38146.531	41829.992	27.129	28.444	26.215	1.019
12/16/2017 16:15	1361700	121.014	20.389	272.595	38153.23	41838.18	27.135	28.45	26.21	1.019
12/16/2017 16:30	1362600	121.003	20.389	272.571	38146.801	41831.055	27.13	28.445	26.215	1.019
12/16/2017 16:45	1363500	120.997	20.389	272.557	38152.219	41836.996	27.134	28.449	26.211	1.019
12/16/2017 17:00	1364400	120.986	20.389	272.532	38161.199	41846.457	27.141	28.456	26.205	1.019
12/16/2017 17:15	1365300	120.98	20.387	272.518	38140.516	41825.305	27.125	28.441	26.219	1.019
12/16/2017 17:30	1366200	120.982	20.389	272.523	38164.984	41850.848	27.144	28.459	26.202	1.019
12/16/2017 17:45	1367100	120.979	20.387	272.516	38150.441	41836.496	27.134	28.449	26.212	1.019
12/16/2017 18:00	1368000	120.976	20.387	272.51	38171.258	41859.02	27.15	28.464	26.198	1.019
12/16/2017 18:15	1368900	120.981	20.391	272.521	38144.73	41826.867	27.127	28.442	26.216	1.019
12/16/2017 18:30	1369800	120.991	20.391	272.544	38111.957	41790.613	27.101	28.418	26.238	1.019
12/16/2017 18:45	1370700	121.006	20.389	272.577	38147.305	41830.992	27.13	28.445	26.214	1.019
12/16/2017 19:00	1371600	121.013	20.389	272.593	38155.07	41839.734	27.136	28.451	26.209	1.019
12/16/2017 19:15	1372500	121.035	20.387	272.644	38146.805	41832.664	27.131	28.446	26.215	1.019
12/16/2017 19:30	1373400	121.045	20.39	272.665	38154.93	41838.816	27.135	28.45	26.209	1.019
12/16/2017 19:45	1374300	121.069	20.388	272.719	38169.906	41857	27.148	28.463	26.199	1.019
12/16/2017 20:00	1375200	121.082	20.389	272.75	38120.445	41801.613	27.108	28.425	26.233	1.019
12/16/2017 20:15	1376100	121.096	20.389	272.78	38141.672	41825.117	27.125	28.441	26.218	1.019
12/16/2017 20:30	1377000	121.115	20.392	272.822	38147.863	41829.695	27.129	28.444	26.214	1.019
12/16/2017 20:45	1377900	121.139	20.391	272.877	38155.996	41839.453	27.136	28.451	26.208	1.019
12/16/2017 21:00	1378800	121.149	20.389	272.899	38118.383	41799.352	27.107	28.424	26.234	1.019
12/16/2017 21:15	1379700	121.172	20.389	272.951	38133.473	41816.441	27.119	28.435	26.224	1.019
12/16/2017 21:30	1380600	121.194	20.388	273.001	38134.32	41817.75	27.12	28.436	26.223	1.019
12/16/2017 21:45	1381500	121.194	20.388	273	38127.824	41810.699	27.115	28.431	26.228	1.019
12/16/2017 22:00	1382400	121.22	20.388	273.059	38179.109	41867.328	27.156	28.47	26.192	1.019

12/16/2017 22:15	1383300	121.228	20.388	273.077	38145.301	41830.406	27.129	28.445	26.216	1.019
12/16/2017 22:30	1384200	121.208	20.387	273.033	38147.156	41833.195	27.131	28.447	26.214	1.019
12/16/2017 22:45	1385100	121.242	20.387	273.109	38125.141	41808.906	27.114	28.43	26.229	1.019
12/16/2017 23:00	1386000	121.254	20.387	273.136	38151.793	41837.754	27.134	28.45	26.211	1.019
12/16/2017 23:15	1386900	121.254	20.387	273.136	38150.582	41836.809	27.134	28.449	26.212	1.019
12/16/2017 23:30	1387800	121.259	20.389	273.149	38146.871	41831.059	27.13	28.445	26.214	1.019
12/16/2017 23:45	1388700	121.259	20.389	273.149	38153.434	41838.477	27.135	28.45	26.21	1.019
12/17/2017 0:00	1389600	121.259	20.386	273.149	38152.293	41839.215	27.135	28.451	26.211	1.019
12/17/2017 0:15	1390500	121.249	20.388	273.126	38137.902	41821.824	27.123	28.439	26.221	1.019
12/17/2017 0:30	1391400	121.254	20.388	273.136	38141.109	41825.504	27.126	28.441	26.218	1.019
12/17/2017 0:45	1392300	121.256	20.389	273.141	38144.098	41827.863	27.127	28.443	26.216	1.019
12/17/2017 1:00	1393200	121.244	20.387	273.113	38170.621	41858.398	27.149	28.464	26.198	1.019
12/17/2017 1:15	1394100	121.244	20.389	273.113	38140.453	41823.945	27.125	28.44	26.219	1.019
12/17/2017 1:30	1395000	121.236	20.388	273.096	38144.813	41829.563	27.129	28.444	26.216	1.019
12/17/2017 1:45	1395900	121.232	20.387	273.086	38145.813	41831.883	27.13	28.446	26.215	1.019
12/17/2017 2:00	1396800	121.228	20.388	273.077	38184.813	41873.348	27.16	28.474	26.188	1.019
12/17/2017 2:15	1397700	121.214	20.389	273.047	38173.324	41859.824	27.15	28.465	26.196	1.019
12/17/2017 2:30	1398600	121.211	20.384	273.041	38134.906	41821.922	27.123	28.439	26.223	1.019
12/17/2017 2:45	1399500	121.217	20.386	273.053	38156.57	41843.758	27.139	28.454	26.208	1.019
12/17/2017 3:00	1400400	121.201	20.388	273.016	38160.992	41847.461	27.141	28.456	26.205	1.019
12/17/2017 3:15	1401300	121.203	20.387	273.021	38181.246	41870.359	27.158	28.472	26.191	1.019
12/17/2017 3:30	1402200	121.198	20.387	273.011	38148.023	41833.926	27.132	28.447	26.214	1.019
12/17/2017 3:45	1403100	121.189	20.389	272.99	38170.332	41856.633	27.148	28.463	26.198	1.019
12/17/2017 4:00	1404000	121.203	20.388	273.023	38174.258	41861.691	27.152	28.466	26.196	1.019
12/17/2017 4:15	1404900	121.201	20.387	273.016	38138.34	41823.383	27.124	28.44	26.22	1.019
12/17/2017 4:30	1405800	121.2	20.387	273.014	38167.477	41855.098	27.147	28.461	26.2	1.019
12/17/2017 4:45	1406700	121.212	20.389	273.043	38166.195	41852.176	27.145	28.459	26.201	1.019
12/17/2017 5:00	1407600	121.217	20.388	273.053	38163.059	41849.953	27.143	28.458	26.203	1.019
12/17/2017 5:15	1408500	121.229	20.39	273.08	38170.758	41855.934	27.148	28.462	26.198	1.019
12/17/2017 5:30	1409400	121.247	20.388	273.12	38128.715	41811.828	27.116	28.432	26.227	1.019
12/17/2017 5:45	1410300	121.249	20.387	273.126	38129.289	41813.074	27.117	28.433	26.227	1.019
12/17/2017 6:00	1411200	121.261	20.388	273.152	38136.199	41820.035	27.122	28.438	26.222	1.019
12/17/2017 6:15	1412100	121.284	20.386	273.204	38167.836	41856.871	27.148	28.463	26.2	1.019
12/17/2017 6:30	1413000	121.297	20.388	273.233	38147.52	41832.688	27.131	28.446	26.214	1.019
12/17/2017 6:45	1413900	121.323	20.387	273.292	38166.625	41854.473	27.146	28.461	26.201	1.019
12/17/2017 7:00	1414800	121.335	20.387	273.319	38147.734	41833.301	27.131	28.447	26.214	1.019
12/17/2017 7:15	1415700	121.36	20.387	273.376	38140.102	41825.621	27.126	28.441	26.219	1.019
12/17/2017 7:30	1416600	121.369	20.387	273.395	38118.734	41801.422	27.108	28.425	26.234	1.019
12/17/2017 7:45	1417500	121.384	20.387	273.43	38162.488	41849.555	27.143	28.458	26.204	1.019
12/17/2017 8:00	1418400	121.411	20.387	273.49	38158.863	41845.887	27.14	28.455	26.206	1.019
12/17/2017 8:15	1419300	121.423	20.387	273.516	38168.191	41855.734	27.147	28.462	26.2	1.019
12/17/2017 8:30	1420200	121.443	20.389	273.563	38169.477	41855.605	27.147	28.462	26.199	1.019
12/17/2017 8:45	1421100	121.453	20.389	273.585	38155.645	41840.902	27.137	28.452	26.208	1.019
12/17/2017 9:00	1422000	121.458	20.39	273.595	38188.172	41875.504	27.162	28.475	26.186	1.019
12/17/2017 9:15	1422900	121.493	20.388	273.675	38212.371	41903.957	27.182	28.495	26.17	1.019
12/17/2017 9:30	1423800	121.486	20.387	273.66	38190.23	41879.902	27.165	28.478	26.185	1.019
12/17/2017 9:45	1424700	121.493	20.388	273.675	38187.52	41876.477	27.162	28.476	26.187	1.019
12/17/2017 10:00	1425600	121.502	20.388	273.694	38160.566	41846.453	27.141	28.456	26.205	1.019
12/17/2017 10:15	1426500	121.501	20.39	273.692	38183.52	41870.551	27.158	28.472	26.189	1.019
12/17/2017 10:30	1427400	121.505	20.391	273.702	38132.145	41812.832	27.117	28.433	26.225	1.019
12/17/2017 10:45	1428300	121.495	20.391	273.679	38184.52	41870.035	27.158	28.472	26.189	1.019
12/17/2017 11:00	1429200	121.49	20.39	273.668	38200.289	41888.316	27.171	28.484	26.178	1.019
12/17/2017 11:15	1430100	121.483	20.392	273.652	38169.758	41853.621	27.146	28.46	26.199	1.019
12/17/2017 11:30	1431000	121.468	20.39	273.619	38200.145	41888.633	27.171	28.484	26.178	1.019
12/17/2017 11:45	1431900	121.458	20.39	273.595	38193.859	41881.199	27.166	28.479	26.182	1.019
12/17/2017 12:00	1432800	121.443	20.39	273.563	38174.324	41859.844	27.15	28.465	26.196	1.019
12/17/2017 12:15	1433700	121.424	20.392	273.52	38167.125	41850.352	27.144	28.458	26.201	1.019
12/17/2017 12:30	1434600	121.4	20.394	273.465	38166.977	41848.969	27.143	28.457	26.201	1.019
12/17/2017 12:45	1435500	121.376	20.392	273.411	38185.664	41870.52	27.158	28.472	26.188	1.019
12/17/2017 13:00	1436400	121.355	20.392	273.365	38205.949	41893.387	27.175	28.488	26.174	1.019
12/17/2017 13:15	1437300	121.323	20.393	273.292	38164.699	41847.152	27.141	28.456	26.202	1.019
12/17/2017 13:30	1438200	121.293	20.393	273.224	38166.41	41849.262	27.143	28.457	26.201	1.019
12/17/2017 13:45	1439100	121.271	20.392	273.176	38153.648	41835.656	27.133	28.448	26.21	1.019
12/17/2017 14:00	1440000	121.238	20.393	273.1	38152.289	41833.703	27.132	28.447	26.211	1.019
12/17/2017 14:15	1440900	121.213	20.392	273.045	38183.957	41869.035	27.157	28.471	26.189	1.019
12/17/2017 14:30	1441800	121.171	20.39	272.95	38164.555	41849.066	27.143	28.457	26.202	1.019
12/17/2017 14:45	1442700	121.16	20.391	272.925	38148.16	41830.863	27.13	28.445	26.214	1.019
12/17/2017 15:00	1443600	121.122	20.388	272.838	38139.824	41823.707	27.124	28.44	26.219	1.019
12/17/2017 15:15	1444500	121.108	20.391	272.809	38137.258	41818.285	27.121	28.436	26.221	1.019
12/17/2017 15:30	1445400	121.073	20.389	272.729	38154.141	41838.715	27.135	28.45	26.209	1.019
12/17/2017 15:45	1446300	121.048	20.39	272.673	38131.195	41813.25	27.117	28.433	26.225	1.019
12/17/2017 16:00	1447200	121.033	20.39	272.639	38142.309	41824.672	27.125	28.441	26.218	1.019
12/17/2017 16:15	1448100	121.008	20.392	272.583	38153.855	41836.102	27.133	28.449	26.21	1.019
12/17/2017 16:30	1449000	121.002	20.39	272.57	38113.242	41793.488	27.103	28.42	26.238	1.019
12/17/2017 16:45	1449900	120.982	20.39	272.523	38147.438	41830.363	27.129	28.445	26.214	1.019
12/17/2017 17:00	1450800	120.96	20.393	272.473	38148.945	41829.277	27.129	28.444	26.213	1.019
12/17/2017 17:15	1451700	120.944	20.392	272.438	38133.402	41813.754	27.117	28.433	26.224	1.019
12/17/2017 17:30	1452600	120.936	20.389	272.421	38125.336	41806.902	27.112	28.429	26.229	1.019
12/17/2017 17:45	1453500	120.932	20.392	272.412	38104.285	41781.91	27.094	28.412	26.244	1.019
12/17/2017 18:00	1454400	120.936	20.392	272.421	38140.949	41821.652	27.123	28.439	26.219	1.019
12/17/2017 18:15	1455300	120.939	20.393	272.427	38108.746	41785.801	27.097	28.414	26.241	1.019
12/17/2017 18:30	1456200	120.945	20.392	272.441	38098.574	41775.414	27.09	28.407	26.248	1.019
12/17/2017 18:45	1457100	120.946	20.392	272.442	38095.523	41772.066	27.087	28.405	26.25	1.019
12/17/2017 19:00	1458000	120.956	20.39	272.465	38098.996	41777.559	27.091	28.409	26.247	1.019
12/17/2017 19:15	1458900	120.966	20.391	272.489	38122.48	41802.152	27.109	28.425	26.231	1.019
12/17/2017 19:30	1459800	120.977	20.389	272.512	38113.934	41795.234	27.104	28.421	26.237	1.019
12/17/2017 19:45	1460700	120.985	20.389	272.53	38110.324	41790.594	27.101	28.418	26.24	1.019
12/17/2017 20:00	1461600	121.006	20.39	272.577	38136.02	41817.84	27.12	28.436	26.222	1.019
12/17/2017 20:15	1462500	121.023	20.391	272.616	38112.941	41791.934	27.102	28.419	26.238	1.019
12/17/2017 20:30	1463400	121.051	20.391	272.678	38138.805	41820.676	27.122	28.438	26.22	1.019
12/17/2017 20:45	1464300	121.062	20.39	272.703	38111.922	41791.813	27.101	28.418	26.239	1.019
12/17/2017 21:00	1465200	121.079	20.388	272.742	38112.574	41793.977	27.103	28.42	26.238	1.019
12/17/2017 21:15	1466100	121.101	20.391	272.791	38112.371	41791.383	27.101	28.418	26.238	1.019
12/17/2017 21:30	1467000	121.113	20.389	272.82	38103.758	41783.469	27.095	28.413	26.244	1.019
12/17/2017 21:45	1467900	121.134	20.391	272.866	38131.395	41812.012	27.116	28.432	26.225	1.019
12/17/2017 22:00	1468800	121.141	20.39	272.881	38113.5	41793.387	27.103	28.42	26.237	1.019
12/17/2017 22:15	1469700	121.169	20.387	272.945	38122.191	41805.363	27.111	28.428	26.231	1.019
12/17/2017 22:30	1470600	121.174	20.389	272.956	38134.742	41817.289	27.12	28.436	26.223	1.019
12/17/2017 22:45	1471500	121.191	20.388	272.993	38134.742	41818.52	27.121	28.437	26.223	1.019
12/17/2017 23:00	1472400	121.205	20.39	273.027	38119.766	41800.414	27.108	28.424	26.233	1.019
12/17/2017 23:15	1473300	121.215	20.391	273.05	38114.309	41793.887	27.103	28.42	26.237	1.019
12/17/2017 23:30	1474200	121.201	20.39	273.017	38113.762	41793.598	27.103	28.42	26.237	1.019
12/17/2017 23:45	1475100	121.235	20.389	273.093	38145.289	41829.082	27.128	28.444	26.216	1.019
12/18/2017 0:00	1476000	121.232	20.39	273.086	38118.57	41798.949	27.107	28.423	26.234	1.019
12/18/2017 0:15	1476900	121.236	20.39	273.096	38133.828	41815.602	27.119	28.435	26.223	1.019
12/18/2017 0:30	1477800	121.246	20.389	273.118	38145.43	41829.012	27.128	28.444	26.215	1.019
12/18/2017 0:45	1478700	121.249	20.388	273.126	38129.121	41811.969	27.116	28.432	26.227	1.019
12/18/2017 1:00	1479600	121.256	20.388	273.141	38162.699	41849.098	27.143	28.457	26.204	1.019
12/18/2017 1:15	1480500	121.24	20.39	273.105	38163.703	41848.82	27.142	28.457	26.203	1.019
12/18/2017 1:30	1481400	121.24	20.388	273.105	38142.738	41827.367	27.127	28.443	26.217	1.019
12/18/2017 1:45	1482300	121.244	20.387	273.113	38149.293	41835.156	27.133	28.448	26.213	1.019
12/18/2017 2:00	1483200	121.237	20.386	273.098	38145.297	41831.934	27.13	28.446	26.216	1.019
12/18/2017 2:15	1484100	121.22	20.386	273.059	38132.348	41817.797	27.12	28.436	26.224	1.019
12/18/2017 2:30	1485000	121.229	20.387	273.08	38140.16	41824.914	27.125	28.441	26.219	1.019
12/18/2017 2:45	1485900	121.222	20.389	273.064	38137.027	41820.34	27.122	28.438	26.221	1.019
12/18/2017 3:00	1486800	121.214	20.387	273.047	38122.453	41805.961	27.112	28.428	26.231	1.019
12/18/2017 3:15	1487700	121.211	20.389	273.041	38162.195	41847.621	27.142	28.456	26.204	1.019
12/18/2017 3:30	1488600	121.205	20.389	273.027	38118.512	41799.809	27.107	28.424	26.234	1.019
12/18/2017 3:45	1489500	121.208	20.39	273.032	38123.496	41804.109	27.11	28.427	26.231	1.019
12/18/2017 4:00	1490400	121.194	20.389	273	38169.117	41854.984	27.147	28.461	26.199	1.019
12/18/2017 4:15	1491300	121.201	20.388	273.016	38150.289	41835.262	27.133	28.448	26.212	1.019
12/18/2017 4:30	1492200	121.205	20.39	273.027	38124.648	41805.922	27.112	28.428	26.23	1.019
12/18/2017 4:45	1493100	121.204	20.389	273.024	38146.871	41831.207	27.13	28.445	26.214	1.019
12/18/2017 5:00	1494000	121.212	20.389	273.043	38129.688	41811.75	27.116	28.432	26.226	1.019
12/18/2017 5:15	1494900	121.213	20.39	273.045	38162.199	41846.863	27.141	28.456	26.204	1.019
12/18/2017 5:30	1495800	121.223	20.386	273.066	38146.148	41832.715	27.131	28.446	26.215	1.019
12/18/2017 5:45	1496700	121.238	20.39	273.1	38131.598	41813.617	27.117	28.433	26.225	1.019
12/18/2017 6:00	1497600	121.252	20.39	273.132	38145.5	41828.715	27.128	28.444	26.215	1.019
12/18/2017 6:15	1498500	121.26	20.39	273.151	38121.355	41802.074	27.109	28.425	26.232	1.019
12/18/2017 6:30	1499400	121.279	20.391	273.192	38146.863	41829.586	27.129	28.444	26.214	1.019
12/18/2017 6:45	1500300	121.283	20.387	273.202	38150.074	41836.555	27.134	28.449	26.212	1.019
12/18/2017 7:00	1501200	121.311	20.389	273.264	38159.559	41844.73	27.14	28.454	26.206	1.019
12/18/2017 7:15	1502100	121.322	20.387	273.29	38130.184	41814.281	27.118	28.434	26.226	1.019
12/18/2017 7:30	1503000	121.336	20.389	273.321	38111.965	41792.707	27.102	28.419	26.238	1.019
12/18/2017 7:45	1503900	121.354	20.391	273.362	38134.684	41815.387	27.118	28.434	26.223	1.019
12/18/2017 8:00	1504800	121.367	20.388	273.392	38103.934	41784.426	27.096	28.413	26.244	1.019
12/18/2017 8:15	1505700	121.381	20.389	273.422	38149.082	41833.168	27.131	28.447	26.213	1.019
12/18/2017 8:30	1506600	121.408	20.391	273.484	38167.406	41851.496	27.144	28.459	26.2	1.019
12/18/2017 8:45	1507500	121.42	20.391	273.511	38141.316	41823.285	27.124	28.44	26.218	1.019
12/18/2017 9:00	1508400	121.436	20.389	273.547	38140.965	41824.266	27.125	28.441	26.219	1.019
12/18/2017 9:15	1509300	121.449	20.389	273.575	38158.918	41844.344	27.139	28.454	26.206	1.019
12/18/2017 9:30	1510200	121.468	20.387	273.619	38175.965	41864.258	27.154	28.468	26.194	1.019
12/18/2017 9:45	1511100	121.477	20.391	273.638	38129.844	41810.621	27.115	28.431	26.226	1.019
12/18/2017 10:00	1512000	121.483	20.389	273.652	38136.703	41819.91	27.122	28.438	26.221	1.019
12/18/2017 10:15	1512900	121.493	20.39	273.675	38119.18	41800	27.107	28.424	26.234	1.019
12/18/2017 10:30	1513800	121.502	20.391	273.694	38149.156	41831.488	27.13	28.445	26.213	1.019
12/18/2017 10:45	1514700	121.501	20.389	273.692	38150.371	41834.656	27.132	28.448	26.212	1.019

12/18/2017 11:00	1515600	121.503	20.39	273.697	38155.711	41839.75	27.136	28.451	26.208	1.019
12/18/2017 11:15	1516500	121.505	20.391	273.702	38142.746	41824.227	27.125	28.44	26.217	1.019
12/18/2017 11:30	1517400	121.49	20.391	273.668	38176.535	41861.277	27.152	28.466	26.194	1.019
12/18/2017 11:45	1518300	121.491	20.39	273.67	38179.109	41865.172	27.154	28.468	26.192	1.019
12/18/2017 12:00	1519200	121.476	20.39	273.636	38156.707	41841.074	27.137	28.452	26.208	1.019
12/18/2017 12:15	1520100	121.465	20.391	273.611	38156.078	41839.617	27.136	28.451	26.208	1.019
12/18/2017 12:30	1521000	121.441	20.389	273.557	38162.844	41848.723	27.142	28.457	26.203	1.019
12/18/2017 12:45	1521900	121.426	20.391	273.525	38146.164	41828.289	27.128	28.443	26.215	1.019
12/18/2017 13:00	1522800	121.409	20.39	273.487	38160.207	41844.988	27.14	28.455	26.205	1.019
12/18/2017 13:15	1523700	121.382	20.39	273.426	38153.785	41837.484	27.134	28.449	26.21	1.019
12/18/2017 13:30	1524600	121.356	20.392	273.367	38134.465	41815.004	27.118	28.434	26.223	1.019
12/18/2017 13:45	1525500	121.338	20.391	273.326	38146.441	41828.977	27.128	28.444	26.215	1.019
12/18/2017 14:00	1526400	121.298	20.389	273.235	38133.684	41816.523	27.119	28.435	26.224	1.019
12/18/2017 14:15	1527300	121.266	20.391	273.164	38118.09	41797.34	27.105	28.422	26.234	1.019
12/18/2017 14:30	1528200	121.247	20.389	273.12	38152.355	41837.074	27.134	28.449	26.211	1.019
12/18/2017 14:45	1529100	121.222	20.389	273.064	38132.977	41815.508	27.118	28.435	26.224	1.019
12/18/2017 15:00	1530000	121.185	20.388	272.981	38115.238	41797.051	27.105	28.422	26.236	1.019
12/18/2017 15:15	1530900	121.154	20.389	272.912	38130.395	41812.75	27.116	28.433	26.226	1.019
12/18/2017 15:30	1531800	121.128	20.391	272.853	38125.781	41806.324	27.112	28.428	26.229	1.019
12/18/2017 15:45	1532700	121.106	20.39	272.803	38129.758	41811.672	27.116	28.432	26.226	1.019
12/18/2017 16:00	1533600	121.08	20.391	272.745	38143.156	41825.301	27.126	28.441	26.217	1.019
12/18/2017 16:15	1534500	121.061	20.389	272.701	38108.953	41789.625	27.1	28.417	26.241	1.019
12/18/2017 16:30	1535400	121.029	20.391	272.63	38149.285	41832.023	27.13	28.446	26.213	1.019
12/18/2017 16:45	1536300	121.006	20.391	272.577	38132.094	41812.863	27.117	28.433	26.225	1.019
12/18/2017 17:00	1537200	120.988	20.392	272.537	38144.012	41825.391	27.126	28.441	26.216	1.019
12/18/2017 17:15	1538100	120.973	20.391	272.502	38143.938	41826.156	27.126	28.442	26.216	1.019
12/18/2017 17:30	1539000	120.973	20.39	272.502	38112.789	41793.066	27.102	28.419	26.238	1.019
12/18/2017 17:45	1539900	120.94	20.389	272.43	38112	41792.668	27.102	28.419	26.238	1.019
12/18/2017 18:00	1540800	120.944	20.389	272.438	38101.543	41780.813	27.093	28.411	26.246	1.019
12/18/2017 18:15	1541700	120.927	20.389	272.4	38106.574	41786.555	27.098	28.415	26.242	1.019
12/18/2017 18:30	1542600	120.925	20.39	272.395	38113.359	41792.93	27.102	28.419	26.238	1.019
12/18/2017 18:45	1543500	120.941	20.392	272.432	38099.824	41777.02	27.091	28.408	26.247	1.019
12/18/2017 19:00	1544400	120.94	20.39	272.43	38099.617	41778.164	27.092	28.409	26.247	1.019
12/18/2017 19:15	1545300	120.951	20.389	272.453	38106.664	41786.5	27.098	28.415	26.242	1.019
12/18/2017 19:30	1546200	120.943	20.392	272.437	38098.887	41776.063	27.09	28.408	26.247	1.019
12/18/2017 19:45	1547100	120.954	20.394	272.461	38091.344	41765.57	27.083	28.401	26.253	1.019
12/18/2017 20:00	1548000	120.972	20.392	272.5	38108.215	41785.598	27.097	28.414	26.241	1.019
12/18/2017 20:15	1548900	120.972	20.393	272.5	38114.922	41792.043	27.102	28.419	26.236	1.019
12/18/2017 20:30	1549800	121	20.39	272.564	38108.367	41787.914	27.099	28.416	26.241	1.019
12/18/2017 20:45	1550700	121.013	20.391	272.593	38116.563	41796.289	27.105	28.421	26.235	1.019
12/18/2017 21:00	1551600	121.023	20.393	272.616	38073.742	41747.418	27.07	28.388	26.265	1.019
12/18/2017 21:15	1552500	121.052	20.392	272.681	38087.609	41763.543	27.081	28.399	26.255	1.019
12/18/2017 21:30	1553400	121.062	20.389	272.703	38107.699	41787.637	27.098	28.416	26.241	1.019
12/18/2017 21:45	1554300	121.091	20.391	272.77	38086.715	41763.02	27.081	28.399	26.256	1.019
12/18/2017 22:00	1555200	121.108	20.392	272.809	38112.727	41791.168	27.101	28.418	26.238	1.019
12/18/2017 22:15	1556100	121.125	20.391	272.847	38158.125	41841.863	27.137	28.452	26.207	1.019
12/18/2017 22:30	1557000	121.144	20.388	272.888	38093.922	41773.598	27.088	28.406	26.251	1.019
12/18/2017 22:45	1557900	121.153	20.389	272.909	38112.656	41793.762	27.103	28.42	26.238	1.019
12/18/2017 23:00	1558800	121.161	20.388	272.927	38113.41	41794.969	27.104	28.421	26.237	1.019
12/18/2017 23:15	1559700	121.182	20.388	272.975	38142.371	41826.727	27.127	28.442	26.218	1.019
12/18/2017 23:30	1560600	121.201	20.385	273.018	38119.344	41803.852	27.11	28.427	26.233	1.019
12/18/2017 23:45	1561500	121.208	20.389	273.032	38103.172	41782.824	27.095	28.412	26.245	1.019
12/19/2017 0:00	1562400	121.213	20.39	273.045	38042.363	41715.766	27.047	28.367	26.286	1.019
12/19/2017 0:15	1563300	121.228	20.387	273.077	38085.551	41765.184	27.082	28.4	26.257	1.019
12/19/2017 0:30	1564200	121.231	20.387	273.084	38135.586	41820.668	27.122	28.438	26.222	1.019
12/19/2017 0:45	1565100	121.232	20.388	273.086	38102.742	41783.27	27.095	28.413	26.245	1.019
12/19/2017 1:00	1566000	121.242	20.388	273.109	38102.594	41783.648	27.095	28.413	26.245	1.019
12/19/2017 1:15	1566900	121.236	20.39	273.096	38137.086	41819.707	27.122	28.437	26.221	1.019
12/19/2017 1:30	1567800	121.235	20.389	273.093	38096.668	41775.539	27.09	28.407	26.249	1.019
12/19/2017 1:45	1568700	121.239	20.39	273.103	38109.5	41789.004	27.099	28.417	26.24	1.019
12/19/2017 2:00	1569600	121.24	20.39	273.105	38102.973	41781.918	27.094	28.412	26.245	1.019
12/19/2017 2:15	1570500	121.239	20.389	273.103	38139.582	41822.523	27.124	28.439	26.219	1.019
12/19/2017 2:30	1571400	121.23	20.39	273.082	38109.164	41788.867	27.099	28.416	26.24	1.019
12/19/2017 2:45	1572300	121.227	20.389	273.075	38107.152	41786.965	27.098	28.415	26.242	1.019
12/19/2017 3:00	1573200	121.221	20.389	273.062	38089.949	41768.098	27.084	28.402	26.254	1.019
12/19/2017 3:15	1574100	121.22	20.39	273.059	38122.926	41804.105	27.11	28.427	26.231	1.019
12/19/2017 3:30	1575000	121.209	20.391	273.035	38110.645	41789.723	27.1	28.417	26.239	1.019
12/19/2017 3:45	1575900	121.213	20.392	273.045	38112.246	41790.641	27.101	28.418	26.238	1.019
12/19/2017 4:00	1576800	121.201	20.389	273.018	38151.285	41835.746	27.133	28.448	26.211	1.019
12/19/2017 4:15	1577700	121.196	20.391	273.005	38133.465	41814.594	27.118	28.434	26.224	1.019
12/19/2017 4:30	1578600	121.205	20.391	273.027	38084.18	41760.633	27.079	28.397	26.258	1.019
12/19/2017 4:45	1579500	121.197	20.39	273.009	38137.961	41820.594	27.122	28.438	26.221	1.019
12/19/2017 5:00	1580400	121.204	20.387	273.024	38131.609	41815.844	27.119	28.435	26.225	1.019
12/19/2017 5:15	1581300	121.207	20.39	273.03	38145.938	41828.879	27.128	28.444	26.215	1.019
12/19/2017 5:30	1582200	121.21	20.389	273.037	38134.625	41817.777	27.12	28.436	26.223	1.019
12/19/2017 5:45	1583100	121.219	20.388	273.057	38116.09	41797.906	27.106	28.423	26.236	1.019
12/19/2017 6:00	1584000	121.221	20.388	273.062	38135.734	41819.609	27.121	28.437	26.222	1.019
12/19/2017 6:15	1584900	121.229	20.39	273.08	38122.918	41803.559	27.11	28.426	26.231	1.019
12/19/2017 6:30	1585800	121.237	20.391	273.098	38085.316	41761.715	27.08	28.398	26.257	1.019
12/19/2017 6:45	1586700	121.244	20.388	273.113	38102.027	41782.41	27.095	28.412	26.245	1.019
12/19/2017 7:00	1587600	121.26	20.386	273.151	38094.934	41776.621	27.09	28.408	26.25	1.019
12/19/2017 7:15	1588500	121.271	20.391	273.176	38136.809	41818.105	27.12	28.436	26.221	1.019
12/19/2017 7:30	1589400	121.281	20.391	273.197	38109.523	41788.57	27.099	28.416	26.24	1.019
12/19/2017 7:45	1590300	121.302	20.389	273.244	38144.859	41828.387	27.128	28.443	26.216	1.019
12/19/2017 8:00	1591200	121.315	20.39	273.273	38134.672	41816.68	27.119	28.435	26.223	1.019
12/19/2017 8:15	1592100	121.339	20.389	273.328	38121.277	41802.918	27.109	28.426	26.232	1.019
12/19/2017 8:30	1593000	121.352	20.39	273.356	38127.613	41808.938	27.114	28.43	26.228	1.019
12/19/2017 8:45	1593900	121.36	20.39	273.374	38128.043	41809.57	27.114	28.431	26.227	1.019
12/19/2017 9:00	1594800	121.378	20.39	273.415	38152.574	41836.234	27.133	28.449	26.211	1.019
12/19/2017 9:15	1595700	121.388	20.39	273.438	38141.031	41823.887	27.125	28.44	26.218	1.019
12/19/2017 9:30	1596600	121.406	20.391	273.479	38133.527	41814.434	27.118	28.434	26.224	1.019
12/19/2017 9:45	1597500	121.428	20.39	273.529	38132.828	41814.965	27.118	28.434	26.224	1.019
12/19/2017 10:00	1598400	121.433	20.39	273.54	38136.828	41818.664	27.121	28.437	26.221	1.019
12/19/2017 10:15	1599300	121.452	20.389	273.583	38159.84	41845.281	27.14	28.455	26.206	1.019
12/19/2017 10:30	1600200	121.452	20.39	273.583	38125.867	41807.332	27.113	28.429	26.229	1.019
12/19/2017 10:45	1601100	121.462	20.391	273.605	38139.953	41821.555	27.123	28.439	26.219	1.019
12/19/2017 11:00	1602000	121.46	20.389	273.599	38145.441	41829.102	27.128	28.444	26.215	1.019
12/19/2017 11:15	1602900	121.469	20.391	273.622	38143.305	41825.383	27.126	28.441	26.217	1.019
12/19/2017 11:30	1603800	121.47	20.392	273.624	38117.379	41795.57	27.104	28.421	26.235	1.019
12/19/2017 11:45	1604700	121.476	20.391	273.636	38160.91	41844.461	27.139	28.454	26.205	1.019
12/19/2017 12:00	1605600	121.466	20.391	273.614	38145.09	41826.871	27.127	28.442	26.216	1.019
12/19/2017 12:15	1606500	121.448	20.39	273.573	38151.371	41834.758	27.132	28.448	26.211	1.019
12/19/2017 12:30	1607400	121.433	20.391	273.54	38168.617	41852.91	27.145	28.46	26.2	1.019
12/19/2017 12:45	1608300	121.418	20.393	273.506	38123.566	41801.824	27.109	28.425	26.23	1.019
12/19/2017 13:00	1609200	121.416	20.393	273.501	38138.734	41818.605	27.121	28.437	26.22	1.019
12/19/2017 13:15	1610100	121.388	20.392	273.438	38152.715	41834.852	27.132	28.448	26.21	1.019
12/19/2017 13:30	1611000	121.374	20.391	273.408	38119.582	41799.215	27.107	28.423	26.233	1.019
12/19/2017 13:45	1611900	121.356	20.391	273.367	38134.164	41815.133	27.118	28.434	26.223	1.019
12/19/2017 14:00	1612800	121.324	20.392	273.294	38133.246	41813.043	27.117	28.433	26.224	1.019
12/19/2017 14:15	1613700	121.3	20.39	273.24	38097.766	41776.289	27.09	28.408	26.248	1.019
12/19/2017 14:30	1614600	121.273	20.392	273.18	38143.086	41824.531	27.125	28.441	26.217	1.019
12/19/2017 14:45	1615500	121.249	20.39	273.126	38127.699	41809.031	27.114	28.43	26.228	1.019
12/19/2017 15:00	1616400	121.22	20.392	273.059	38095.078	41771.652	27.087	28.405	26.25	1.019
12/19/2017 15:15	1617300	121.184	20.389	272.979	38127.48	41809.941	27.114	28.431	26.228	1.019
12/19/2017 15:30	1618200	121.171	20.39	272.95	38113.504	41793.313	27.103	28.419	26.237	1.019
12/19/2017 15:45	1619100	121.134	20.39	272.867	38149.152	41832.324	27.131	28.446	26.213	1.019
12/19/2017 16:00	1620000	121.099	20.391	272.788	38139.586	41821.605	27.123	28.439	26.219	1.019
12/19/2017 16:15	1620900	121.076	20.392	272.735	38143.16	41824.156	27.125	28.44	26.217	1.019
12/19/2017 16:30	1621800	121.062	20.391	272.703	38088.797	41765.914	27.083	28.401	26.254	1.019
12/19/2017 16:45	1622700	121.03	20.39	272.633	38120.75	41801.793	27.109	28.425	26.232	1.019
12/19/2017 17:00	1623600	121.001	20.389	272.567	38116.43	41797.211	27.105	28.422	26.235	1.019
12/19/2017 17:15	1624500	120.983	20.389	272.526	38110.648	41790.949	27.101	28.418	26.239	1.019
12/19/2017 17:30	1625400	120.96	20.391	272.473	38112.863	41791.848	27.101	28.418	26.238	1.019
12/19/2017 17:45	1626300	120.951	20.389	272.454	38103.25	41783.152	27.095	28.413	26.244	1.019
12/19/2017 18:00	1627200	120.945	20.388	272.441	38118.352	41800.16	27.107	28.424	26.234	1.019
12/19/2017 18:15	1628100	120.924	20.391	272.394	38110.441	41789.348	27.1	28.417	26.24	1.019
12/19/2017 18:30	1629000	120.928	20.39	272.402	38089.785	41767.305	27.084	28.402	26.254	1.019
12/19/2017 18:45	1629900	120.906	20.393	272.352	38096.242	41771.863	27.087	28.405	26.249	1.019
12/19/2017 19:00	1630800	120.908	20.388	272.356	38098.254	41778.586	27.092	28.409	26.248	1.019
12/19/2017 19:15	1631700	120.909	20.39	272.358	38090.688	41768.375	27.085	28.402	26.253	1.019
12/19/2017 19:30	1632600	120.918	20.389	272.379	38108.223	41788.363	27.099	28.416	26.241	1.019
12/19/2017 19:45	1633500	120.916	20.389	272.374	38047.98	41722.078	27.051	28.371	26.283	1.019
12/19/2017 20:00	1634400	120.927	20.392	272.399	38091.895	41768.398	27.085	28.403	26.252	1.019
12/19/2017 20:15	1635300	120.931	20.391	272.41	38092.395	41769.016	27.085	28.403	26.252	1.019
12/19/2017 20:30	1636200	120.947	20.389	272.445	38080.082	41757.668	27.077	28.395	26.26	1.019
12/19/2017 20:45	1637100	120.966	20.391	272.489	38114.258	41793.688	27.103	28.42	26.237	1.019
12/19/2017 21:00	1638000	120.967	20.39	272.49	38065.598	41741.168	27.065	28.384	26.27	1.019
12/19/2017 21:15	1638900	120.988	20.39	272.538	38101.289	41780.234	27.093	28.411	26.246	1.019
12/19/2017 21:30	1639800	121.012	20.391	272.591	38081.066	41756.668	27.076	28.395	26.26	1.019
12/19/2017 21:45	1640700	121.014	20.39	272.595	38097.387	41775.48	27.09	28.407	26.249	1.019
12/19/2017 22:00	1641600	121.044	20.389	272.662	38087.691	41765.848	27.083	28.401	26.255	1.019
12/19/2017 22:15	1642500	121.052	20.391	272.681	38096.738	41774.094	27.089	28.406	26.249	1.019
12/19/2017 22:30	1643400	121.063	20.394	272.706	38084.684	41758.734	27.078	28.396	26.257	1.019
12/19/2017 22:45	1644300	121.085	20.391	272.755	38117.902	41797.758	27.106	28.422	26.234	1.019
12/19/2017 23:00	1645200	121.104	20.391	272.799	38081	41757.145	27.076	28.395	26.26	1.019
12/19/2017 23:15	1646100	121.121	20.388	272.836	38087.852	41766.793	27.083	28.401	26.255	1.019
12/19/2017 23:30	1647000	121.142	20.388	272.883	38116.75	41799.172	27.107	28.423	26.235	1.019

12/19/2017 23:45	1647900	121.151	20.388	272.905	38093.637	41773.445	27.088	28.406	26.251	1.019
12/20/2017 0:00	1648800	121.154	20.388	272.911	38129.902	41813.594	27.117	28.433	26.226	1.019
12/20/2017 0:15	1649700	121.164	20.388	272.933	38106.941	41788.34	27.099	28.416	26.242	1.019
12/20/2017 0:30	1650600	121.174	20.388	272.956	38135.578	41819.438	27.121	28.437	26.222	1.019
12/20/2017 0:45	1651500	121.192	20.385	272.997	38084.297	41765.797	27.083	28.401	26.258	1.019
12/20/2017 1:00	1652400	121.197	20.387	273.009	38092.484	41773.242	27.088	28.406	26.252	1.019
12/20/2017 1:15	1653300	121.196	20.386	273.007	38097.738	41779.926	27.093	28.41	26.248	1.019
12/20/2017 1:30	1654200	121.208	20.389	273.032	38111.508	41792.281	27.102	28.419	26.239	1.019
12/20/2017 1:45	1655100	121.203	20.388	273.023	38125.313	41808.18	27.113	28.43	26.229	1.019
12/20/2017 2:00	1656000	121.211	20.388	273.041	38104.809	41785.387	27.097	28.414	26.243	1.019
12/20/2017 2:15	1656900	121.21	20.389	273.038	38117.258	41798.344	27.106	28.423	26.235	1.019
12/20/2017 2:30	1657800	121.21	20.388	273.038	38082.121	41760.508	27.079	28.397	26.259	1.019
12/20/2017 2:45	1658700	121.209	20.389	273.035	38127.332	41809.707	27.114	28.431	26.228	1.019
12/20/2017 3:00	1659600	121.205	20.386	273.027	38127.336	41811.848	27.116	28.432	26.228	1.019
12/20/2017 3:15	1660500	121.203	20.387	273.021	38080.816	41760.145	27.079	28.397	26.26	1.019
12/20/2017 3:30	1661400	121.2	20.386	273.014	38098.176	41780.406	27.093	28.411	26.248	1.019
12/20/2017 3:45	1662300	121.2	20.388	273.014	38102.598	41783.426	27.095	28.413	26.245	1.019
12/20/2017 4:00	1663200	121.194	20.389	273	38098.547	41777.602	27.091	28.409	26.248	1.019
12/20/2017 4:15	1664100	121.192	20.39	272.997	38116.855	41797.223	27.105	28.422	26.235	1.019
12/20/2017 4:30	1665000	121.185	20.388	272.981	38110.59	41792.262	27.102	28.419	26.239	1.019
12/20/2017 4:45	1665900	121.18	20.387	272.969	38134.73	41819.113	27.121	28.437	26.223	1.019
12/20/2017 5:00	1666800	121.183	20.39	272.977	38101.398	41780.117	27.093	28.41	26.246	1.019
12/20/2017 5:15	1667700	121.146	20.389	272.893	38115.129	41796.324	27.105	28.422	26.236	1.019
12/20/2017 5:30	1668600	121.18	20.389	272.97	38121.785	41803.398	27.11	28.426	26.232	1.019
12/20/2017 5:45	1669500	121.175	20.387	272.958	38116.875	41799.461	27.107	28.424	26.235	1.019
12/20/2017 6:00	1670400	121.173	20.386	272.954	38114.449	41798.168	27.106	28.423	26.237	1.019
12/20/2017 6:15	1671300	121.184	20.387	272.979	38142.727	41828.117	27.127	28.443	26.217	1.019
12/20/2017 6:30	1672200	121.189	20.386	272.99	38114.801	41798.637	27.106	28.423	26.237	1.019
12/20/2017 6:45	1673100	121.198	20.388	273.011	38159.203	41845.652	27.14	28.455	26.206	1.019
12/20/2017 7:00	1674000	121.208	20.389	273.032	38126.277	41808.625	27.113	28.43	26.229	1.019
12/20/2017 7:15	1674900	121.208	20.392	273.032	38133.055	41813.457	27.117	28.433	26.224	1.019
12/20/2017 7:30	1675800	121.221	20.388	273.062	38171.477	41858.641	27.149	28.464	26.198	1.019
12/20/2017 7:45	1676700	121.229	20.388	273.08	38132.262	41815.566	27.118	28.435	26.225	1.019
12/20/2017 8:00	1677600	121.231	20.39	273.084	38131.113	41813.086	27.117	28.433	26.225	1.019
12/20/2017 8:15	1678500	121.245	20.387	273.116	38122.367	41806.098	27.112	28.428	26.231	1.019
12/20/2017 8:30	1679400	121.26	20.389	273.151	38122.051	41803.988	27.11	28.427	26.232	1.019
12/20/2017 8:45	1680300	121.279	20.39	273.194	38145.715	41828.555	27.128	28.443	26.215	1.019
12/20/2017 9:00	1681200	121.283	20.389	273.201	38126.633	41808.867	27.114	28.43	26.228	1.019
12/20/2017 9:15	1682100	121.298	20.389	273.235	38126.992	41809.02	27.114	28.43	26.228	1.019
12/20/2017 9:30	1683000	121.314	20.389	273.271	38129.461	41811.969	27.116	28.432	26.226	1.019
12/20/2017 9:45	1683900	121.319	20.389	273.283	38145.785	41829.629	27.129	28.444	26.215	1.019
12/20/2017 10:00	1684800	121.344	20.39	273.34	38105.832	41785.289	27.097	28.414	26.243	1.019
12/20/2017 10:15	1685700	121.347	20.389	273.347	38124.555	41806.047	27.112	28.428	26.23	1.019
12/20/2017 10:30	1686600	121.369	20.392	273.397	38147.492	41829.125	27.128	28.444	26.214	1.019
12/20/2017 10:45	1687500	121.379	20.391	273.417	38094.164	41771.344	27.087	28.405	26.251	1.019
12/20/2017 11:00	1688400	121.376	20.389	273.411	38137.168	41819.949	27.122	28.438	26.221	1.019
12/20/2017 11:15	1689300	121.394	20.389	273.451	38127.273	41809.789	27.114	28.431	26.228	1.019
12/20/2017 11:30	1690200	121.392	20.388	273.446	38127.984	41810.949	27.115	28.431	26.227	1.019
12/20/2017 11:45	1691100	121.397	20.39	273.459	38129.184	41810.344	27.115	28.431	26.227	1.019
12/20/2017 12:00	1692000	121.382	20.392	273.426	38124.563	41804.145	27.11	28.427	26.23	1.019
12/20/2017 12:15	1692900	121.388	20.39	273.438	38121.695	41802.531	27.109	28.426	26.232	1.019
12/20/2017 12:30	1693800	121.381	20.39	273.422	38116.379	41796.238	27.105	28.421	26.235	1.019
12/20/2017 12:45	1694700	121.378	20.391	273.415	38095.805	41773.145	27.088	28.406	26.25	1.019
12/20/2017 13:00	1695600	121.369	20.39	273.395	38112.969	41792.727	27.102	28.419	26.238	1.019
12/20/2017 13:15	1696500	121.347	20.391	273.347	38132.324	41813.641	27.117	28.433	26.224	1.019
12/20/2017 13:30	1697400	121.347	20.39	273.347	38105.391	41784.418	27.096	28.413	26.243	1.019
12/20/2017 13:45	1698300	121.328	20.393	273.303	38140.863	41821.25	27.123	28.438	26.219	1.019
12/20/2017 14:00	1699200	121.298	20.389	273.235	38106.867	41787.191	27.098	28.415	26.242	1.019
12/20/2017 14:15	1700100	121.281	20.389	273.197	38129.109	41811.039	27.115	28.432	26.227	1.019
12/20/2017 14:30	1701000	121.265	20.388	273.161	38100.059	41780.406	27.093	28.411	26.247	1.019
12/20/2017 14:45	1701900	121.239	20.39	273.103	38144.859	41828.012	27.127	28.443	26.216	1.019
12/20/2017 15:00	1702800	121.21	20.389	273.038	38117.801	41798.867	27.106	28.423	26.234	1.019
12/20/2017 15:15	1703700	121.191	20.391	272.995	38108.738	41787.086	27.098	28.415	26.241	1.019
12/20/2017 15:30	1704600	121.162	20.39	272.929	38124.207	41805.285	27.111	28.428	26.23	1.019
12/20/2017 15:45	1705500	121.137	20.391	272.872	38127.258	41807.867	27.113	28.429	26.228	1.019
12/20/2017 16:00	1706400	121.101	20.389	272.793	38145.863	41829.484	27.129	28.444	26.215	1.019
12/20/2017 16:15	1707300	121.076	20.39	272.735	38085.43	41762.449	27.08	28.398	26.257	1.019
12/20/2017 16:30	1708200	121.053	20.39	272.685	38127.543	41808.859	27.114	28.43	26.228	1.019
12/20/2017 16:45	1709100	121.03	20.39	272.633	38135.016	41816.902	27.12	28.435	26.223	1.019
12/20/2017 17:00	1710000	121.004	20.393	272.574	38139.723	41819.926	27.122	28.438	26.219	1.019
12/20/2017 17:15	1710900	120.977	20.393	272.512	38085.352	41760.383	27.079	28.397	26.257	1.019
12/20/2017 17:30	1711800	120.954	20.39	272.46	38082.711	41760.008	27.079	28.397	26.259	1.019
12/20/2017 17:45	1712700	120.934	20.392	272.415	38103.91	41781.5	27.094	28.411	26.244	1.019
12/20/2017 18:00	1713600	120.911	20.391	272.363	38107.078	41785.348	27.097	28.414	26.242	1.019
12/20/2017 18:15	1714500	120.898	20.39	272.334	38091.125	41768.547	27.085	28.403	26.253	1.019
12/20/2017 18:30	1715400	120.889	20.39	272.314	38090.258	41767.66	27.084	28.402	26.253	1.019
12/20/2017 18:45	1716300	120.875	20.389	272.282	38109.578	41790.09	27.1	28.417	26.24	1.019
12/20/2017 19:00	1717200	120.857	20.391	272.241	38118.184	41797.367	27.105	28.422	26.234	1.019
12/20/2017 19:15	1718100	120.852	20.391	272.232	38062.27	41736.215	27.061	28.381	26.273	1.019
12/20/2017 19:30	1719000	120.854	20.39	272.236	38084.637	41761.813	27.08	28.398	26.257	1.019
12/20/2017 19:45	1719900	120.846	20.391	272.218	38071.082	41746.188	27.069	28.387	26.267	1.019
12/20/2017 20:00	1720800	120.853	20.391	272.234	38083.625	41760.172	27.079	28.397	26.258	1.019
12/20/2017 20:15	1721700	120.844	20.393	272.213	38094.797	41770.199	27.086	28.404	26.25	1.019
12/20/2017 20:30	1722600	120.855	20.393	272.239	38092.219	41767.605	27.084	28.402	26.252	1.019
12/20/2017 20:45	1723500	120.861	20.389	272.252	38052.078	41727.035	27.055	28.374	26.28	1.019
12/20/2017 21:00	1724400	120.863	20.391	272.256	38100.648	41778.453	27.092	28.409	26.246	1.019
12/20/2017 21:15	1725300	120.882	20.391	272.299	38096.207	41773.512	27.088	28.406	26.249	1.019
12/20/2017 21:30	1726200	120.9	20.39	272.339	38066.563	41742.301	27.066	28.385	26.27	1.019
12/20/2017 21:45	1727100	120.915	20.392	272.373	38079.004	41754.262	27.074	28.393	26.261	1.019
12/20/2017 22:00	1728000	120.925	20.388	272.395	38051.145	41726.688	27.054	28.374	26.28	1.019
12/20/2017 22:15	1728900	120.943	20.39	272.437	38070.637	41746.309	27.069	28.387	26.267	1.019
12/20/2017 22:30	1729800	120.953	20.391	272.458	38087.441	41763.973	27.081	28.4	26.255	1.019
12/20/2017 22:45	1730700	120.981	20.389	272.521	38060.301	41735.66	27.061	28.38	26.274	1.019
12/20/2017 23:00	1731600	120.991	20.39	272.544	38049.813	41723.625	27.052	28.372	26.281	1.019
12/20/2017 23:15	1732500	121.013	20.389	272.593	38088.75	41766.785	27.083	28.401	26.254	1.019
12/20/2017 23:30	1733400	121.028	20.392	272.628	38070.445	41744.645	27.068	28.386	26.267	1.019
12/20/2017 23:45	1734300	121.042	20.39	272.659	38068.688	41744.25	27.067	28.386	26.268	1.019
12/21/2017 0:00	1735200	121.062	20.39	272.703	38103.156	41781.965	27.094	28.412	26.245	1.019
12/21/2017 0:15	1736100	121.077	20.39	272.738	38084.879	41761.844	27.08	28.398	26.257	1.019
12/21/2017 0:30	1737000	121.093	20.388	272.775	38093.797	41773.699	27.088	28.406	26.251	1.019
12/21/2017 0:45	1737900	121.105	20.387	272.8	38075.348	41754.375	27.074	28.393	26.264	1.019
12/21/2017 1:00	1738800	121.123	20.388	272.841	38087.539	41766.676	27.083	28.401	26.255	1.019
12/21/2017 1:15	1739700	121.132	20.388	272.862	38070.953	41748.723	27.07	28.389	26.267	1.019
12/21/2017 1:30	1740600	121.137	20.388	272.872	38071.492	41748.926	27.07	28.389	26.266	1.019
12/21/2017 1:45	1741500	121.138	20.389	272.875	38100.586	41780.305	27.093	28.411	26.246	1.019
12/21/2017 2:00	1742400	121.142	20.39	272.883	38072.957	41749.164	27.071	28.389	26.265	1.019
12/21/2017 2:15	1743300	121.147	20.388	272.895	38071.328	41748.82	27.07	28.389	26.266	1.019
12/21/2017 2:30	1744200	121.15	20.388	272.903	38082.141	41760.531	27.079	28.397	26.259	1.019
12/21/2017 2:45	1745100	121.162	20.389	272.929	38091.68	41770.535	27.086	28.404	26.252	1.019
12/21/2017 3:00	1746000	121.154	20.391	272.911	38107.719	41786.051	27.097	28.415	26.241	1.019
12/21/2017 3:15	1746900	121.159	20.389	272.922	38075.242	41751.973	27.073	28.391	26.264	1.019
12/21/2017 3:30	1747800	121.144	20.388	272.888	38083.84	41762.465	27.08	28.398	26.258	1.019
12/21/2017 3:45	1748700	121.15	20.389	272.903	38101.582	41781.691	27.094	28.412	26.246	1.019
12/21/2017 4:00	1749600	121.143	20.389	272.886	38105.574	41785.531	27.097	28.414	26.243	1.019
12/21/2017 4:15	1750500	121.148	20.391	272.897	38082.938	41759.27	27.078	28.396	26.258	1.019
12/21/2017 4:30	1751400	121.146	20.389	272.893	38109.988	41790.539	27.1	28.418	26.24	1.019
12/21/2017 4:45	1752300	121.144	20.39	272.888	38075.598	41752.063	27.073	28.391	26.264	1.019
12/21/2017 5:00	1753200	121.147	20.389	272.895	38097.25	41776.645	27.09	28.408	26.249	1.019
12/21/2017 5:15	1754100	121.141	20.39	272.881	38108.711	41787.977	27.099	28.416	26.241	1.019
12/21/2017 5:30	1755000	121.134	20.389	272.866	38124.379	41806.242	27.112	28.428	26.23	1.019
12/21/2017 5:45	1755900	121.134	20.387	272.867	38135.516	41820.129	27.122	28.438	26.222	1.019
12/21/2017 6:00	1756800	121.142	20.389	272.883	38089.816	41768.34	27.084	28.402	26.254	1.019
12/21/2017 6:15	1757700	121.142	20.387	272.883	38075.391	41753.969	27.074	28.393	26.264	1.019
12/21/2017 6:30	1758600	121.143	20.387	272.886	38112.148	41794.965	27.104	28.421	26.238	1.019
12/21/2017 6:45	1759500	121.137	20.389	272.872	38117.051	41798.434	27.106	28.423	26.235	1.019
12/21/2017 7:00	1760400	121.144	20.387	272.89	38148.645	41834.609	27.132	28.448	26.213	1.019
12/21/2017 7:15	1761300	121.154	20.389	272.912	38129.477	41812.207	27.116	28.432	26.226	1.019
12/21/2017 7:30	1762200	121.164	20.39	272.933	38126.992	41808.34	27.113	28.43	26.228	1.019
12/21/2017 7:45	1763100	121.159	20.389	272.922	38105.371	41785.398	27.097	28.414	26.243	1.019
12/21/2017 8:00	1764000	121.173	20.388	272.954	38145.082	41829.625	27.129	28.444	26.216	1.019
12/21/2017 8:15	1764900	121.191	20.389	272.995	38117.926	41799.465	27.107	28.424	26.234	1.019
12/21/2017 8:30	1765800	121.197	20.39	273.009	38128.906	41810.355	27.115	28.431	26.227	1.019
12/21/2017 8:45	1766700	121.21	20.39	273.037	38150.648	41834.359	27.132	28.447	26.212	1.019
12/21/2017 9:00	1767600	121.218	20.388	273.054	38135.68	41819.313	27.121	28.437	26.222	1.019
12/21/2017 9:15	1768500	121.232	20.389	273.086	38150.652	41835.352	27.133	28.448	26.212	1.019
12/21/2017 9:30	1769400	121.249	20.386	273.126	38109.047	41791.719	27.101	28.418	26.24	1.019
12/21/2017 9:45	1770300	121.265	20.387	273.161	38142.371	41827.875	27.127	28.443	26.218	1.019
12/21/2017 10:00	1771200	121.272	20.388	273.177	38138.809	41823.285	27.124	28.44	26.22	1.019
12/21/2017 10:15	1772100	121.286	20.387	273.21	38164.621	41851.969	27.145	28.459	26.202	1.019
12/21/2017 10:30	1773000	121.302	20.387	273.245	38128.547	41812.262	27.116	28.432	26.227	1.019
12/21/2017 10:45	1773900	121.322	20.391	273.29	38136.035	41817.711	27.12	28.436	26.222	1.019
12/21/2017 11:00	1774800	121.323	20.388	273.292	38110.477	41792.289	27.102	28.419	26.24	1.019
12/21/2017 11:15	1775700	121.334	20.39	273.316	38161.059	41845.539	27.14	28.455	26.205	1.019
12/21/2017 11:30	1776600	121.342	20.389	273.334	38164.551	41850.371	27.144	28.458	26.202	1.019
12/21/2017 11:45	1777500	121.353	20.389	273.36	38132.977	41815.75	27.119	28.435	26.224	1.019
12/21/2017 12:00	1778400	121.364	20.387	273.385	38155.996	41842.672	27.138	28.453	26.208	1.019
12/21/2017 12:15	1779300	121.363	20.388	273.383	38164.621	41851.438	27.144	28.459	26.202	1.019

12/21/2017 12:30	1780200	121.365	20.389	273.387	38136.176	41819.332	27.121	28.437	26.222	1.019
12/21/2017 12:45	1781100	121.363	20.387	273.383	38151.223	41837.438	27.134	28.449	26.211	1.019
12/21/2017 13:00	1782000	121.36	20.388	273.376	38141.316	41826.035	27.126	28.442	26.218	1.019
12/21/2017 13:15	1782900	121.35	20.389	273.353	38135.398	41818.477	27.121	28.437	26.222	1.019
12/21/2017 13:30	1783800	121.351	20.39	273.356	38126.078	41807.18	27.113	28.429	26.229	1.019
12/21/2017 13:45	1784700	121.336	20.389	273.321	38172.398	41858.582	27.149	28.464	26.197	1.019
12/21/2017 14:00	1785600	121.324	20.39	273.294	38125.129	41806.141	27.112	28.428	26.229	1.019
12/21/2017 14:15	1786500	121.302	20.388	273.245	38161.203	41847.539	27.141	28.456	26.205	1.019
12/21/2017 14:30	1787400	121.288	20.389	273.213	38113.75	41794.273	27.103	28.42	26.237	1.019
12/21/2017 14:45	1788300	121.266	20.391	273.164	38136.051	41817.426	27.12	28.436	26.222	1.019
12/21/2017 15:00	1789200	121.247	20.388	273.12	38157.707	41843.703	27.139	28.454	26.207	1.019
12/21/2017 15:15	1790100	121.229	20.388	273.08	38156.777	41842.375	27.138	28.453	26.208	1.019
12/21/2017 15:30	1791000	121.204	20.388	273.024	38169.117	41855.828	27.147	28.462	26.199	1.019
12/21/2017 15:45	1791900	121.191	20.389	272.995	38154	41839.172	27.135	28.451	26.21	1.019
12/21/2017 16:00	1792800	121.161	20.389	272.927	38169.266	41855.617	27.147	28.462	26.199	1.019
12/21/2017 16:15	1793700	121.122	20.391	272.838	38135.391	41816.391	27.119	28.435	26.222	1.019
12/21/2017 16:30	1794600	121.113	20.388	272.82	38155.859	41841.984	27.137	28.453	26.208	1.019
12/21/2017 16:45	1795500	121.084	20.389	272.754	38146.508	41830.418	27.129	28.445	26.215	1.019
12/21/2017 17:00	1796400	121.054	20.392	272.687	38120.496	41799.375	27.107	28.424	26.233	1.019
12/21/2017 17:15	1797300	121.017	20.391	272.602	38139.383	41821.313	27.123	28.438	26.22	1.019
12/21/2017 17:30	1798200	121.001	20.389	272.567	38122.563	41804.25	27.11	28.427	26.231	1.019
12/21/2017 17:45	1799100	120.977	20.39	272.514	38114.02	41794.34	27.103	28.42	26.237	1.019
12/21/2017 18:00	1800000	120.954	20.39	272.46	38141.727	41824.098	27.125	28.44	26.218	1.019
12/21/2017 18:15	1800900	120.937	20.39	272.422	38132.035	41813.715	27.117	28.433	26.225	1.019
12/21/2017 18:30	1801800	120.915	20.389	272.373	38153.563	41837.855	27.135	28.45	26.21	1.019
12/21/2017 18:45	1802700	120.901	20.389	272.34	38116.645	41797.672	27.106	28.422	26.235	1.019
12/21/2017 19:00	1803600	120.885	20.39	272.304	38126.48	41807.93	27.113	28.429	26.228	1.019
12/21/2017 19:15	1804500	120.873	20.387	272.279	38122.855	41805.941	27.112	28.428	26.231	1.019
12/21/2017 19:30	1805400	120.863	20.389	272.256	38114.488	41795.77	27.104	28.421	26.237	1.019
12/21/2017 19:45	1806300	120.859	20.389	272.247	38095.867	41774.816	27.089	28.407	26.25	1.019
12/21/2017 20:00	1807200	120.849	20.39	272.224	38120.711	41801.215	27.108	28.425	26.232	1.019
12/21/2017 20:15	1808100	120.842	20.392	272.209	38086.785	41762.723	27.081	28.399	26.256	1.019
12/21/2017 20:30	1809000	120.847	20.39	272.221	38105.871	41784.945	27.096	28.414	26.243	1.019
12/21/2017 20:45	1809900	120.851	20.392	272.229	38098.082	41774.648	27.089	28.407	26.248	1.019
12/21/2017 21:00	1810800	120.861	20.392	272.25	38095.992	41772.434	27.088	28.405	26.249	1.019
12/21/2017 21:15	1811700	120.862	20.391	272.254	38080.109	41755.547	27.075	28.394	26.26	1.019
12/21/2017 21:30	1812600	120.875	20.39	272.282	38116.852	41797.445	27.105	28.422	26.235	1.019
12/21/2017 21:45	1813500	120.878	20.389	272.288	38132.246	41815.242	27.118	28.434	26.225	1.019
12/21/2017 22:00	1814400	120.889	20.39	272.315	38130.035	41811.594	27.116	28.432	26.226	1.019
12/21/2017 22:15	1815300	120.907	20.39	272.354	38118.414	41798.852	27.106	28.423	26.234	1.019
12/21/2017 22:30	1816200	120.923	20.392	272.391	38133.52	41813.805	27.117	28.433	26.224	1.019
12/21/2017 22:45	1817100	120.935	20.389	272.418	38089.133	41768.039	27.084	28.402	26.254	1.019
12/21/2017 23:00	1818000	120.954	20.39	272.46	38102.098	41781.121	27.094	28.411	26.245	1.019
12/21/2017 23:15	1818900	120.976	20.389	272.51	38088.461	41766.465	27.083	28.401	26.255	1.019
12/21/2017 23:30	1819800	120.981	20.389	272.521	38136.785	41819.457	27.121	28.437	26.221	1.019
12/21/2017 23:45	1820700	121.002	20.389	272.57	38099.746	41779.23	27.092	28.41	26.247	1.019
12/22/2017 0:00	1821600	121.029	20.388	272.63	38113.289	41794.609	27.103	28.42	26.238	1.019
12/22/2017 0:15	1822500	121.04	20.388	272.654	38104.688	41785.563	27.097	28.414	26.243	1.019
12/22/2017 0:30	1823400	121.053	20.385	272.685	38131.387	41817.133	27.12	28.436	26.225	1.019
12/22/2017 0:45	1824300	121.069	20.386	272.719	38137.32	41823.492	27.124	28.44	26.221	1.019
12/22/2017 1:00	1825200	121.077	20.388	272.738	38115.156	41797.195	27.105	28.422	26.236	1.019
12/22/2017 1:15	1826100	121.093	20.388	272.775	38129.883	41813.418	27.117	28.433	26.226	1.019
12/22/2017 1:30	1827000	121.113	20.387	272.82	38104.613	41786.16	27.097	28.415	26.244	1.019
12/22/2017 1:45	1827900	121.116	20.388	272.825	38113.707	41795.605	27.104	28.421	26.237	1.019
12/22/2017 2:00	1828800	121.122	20.387	272.838	38128.75	41812.484	27.116	28.432	26.227	1.019
12/22/2017 2:15	1829700	121.127	20.388	272.85	38127.477	41810.555	27.115	28.431	26.228	1.019
12/22/2017 2:30	1830600	121.138	20.389	272.875	38133.68	41816.594	27.119	28.435	26.224	1.019
12/22/2017 2:45	1831500	121.141	20.387	272.881	38090.164	41770.855	27.086	28.404	26.253	1.019
12/22/2017 3:00	1832400	121.154	20.386	272.911	38105.902	41788.879	27.099	28.416	26.243	1.019
12/22/2017 3:15	1833300	121.153	20.384	272.909	38113.586	41799.066	27.106	28.423	26.237	1.019
12/22/2017 3:30	1834200	121.151	20.387	272.905	38102.891	41784.578	27.096	28.414	26.245	1.019
12/22/2017 3:45	1835100	121.158	20.385	272.92	38139.734	41826.449	27.126	28.442	26.219	1.019
12/22/2017 4:00	1836000	121.156	20.388	272.915	38130.332	41813.91	27.117	28.433	26.226	1.019
12/22/2017 4:15	1836900	121.148	20.388	272.897	38114.578	41796.488	27.105	28.422	26.237	1.019
12/22/2017 4:30	1837800	121.153	20.386	272.909	38140.316	41826.008	27.126	28.442	26.219	1.019
12/22/2017 4:45	1838700	121.149	20.386	272.899	38142.645	41828.637	27.128	28.443	26.217	1.019
12/22/2017 5:00	1839600	121.134	20.387	272.866	38139.238	41824.367	27.125	28.441	26.22	1.019
12/22/2017 5:15	1840500	121.144	20.387	272.89	38123.289	41806.496	27.112	28.428	26.231	1.019
12/22/2017 5:30	1841400	121.141	20.387	272.881	38136.387	41821.313	27.123	28.438	26.222	1.019
12/22/2017 5:45	1842300	121.137	20.389	272.872	38128.195	41810.039	27.115	28.431	26.227	1.019
12/22/2017 6:00	1843200	121.139	20.389	272.877	38118.559	41800.012	27.107	28.424	26.234	1.019
12/22/2017 6:15	1844100	121.13	20.389	272.856	38133.105	41816.039	27.119	28.435	26.224	1.019
12/22/2017 6:30	1845000	121.125	20.389	272.845	38127.41	41809.938	27.114	28.431	26.228	1.019
12/22/2017 6:45	1845900	121.132	20.388	272.862	38119.578	41801.504	27.108	28.425	26.233	1.019
12/22/2017 7:00	1846800	121.125	20.386	272.845	38127.824	41811.092	27.117	28.433	26.228	1.019
12/22/2017 7:15	1847700	121.127	20.389	272.85	38132.902	41815.742	27.119	28.435	26.224	1.019
12/22/2017 7:30	1848600	121.135	20.388	272.869	38147.078	41832.355	27.131	28.446	26.214	1.019
12/22/2017 7:45	1849500	121.135	20.39	272.869	38137.535	41819.586	27.121	28.437	26.221	1.019
12/22/2017 8:00	1850400	121.137	20.389	272.872	38122.422	41803.781	27.11	28.427	26.231	1.019
12/22/2017 8:15	1851300	121.154	20.387	272.911	38125.625	41809.363	27.114	28.43	26.229	1.019
12/22/2017 8:30	1852200	121.151	20.391	272.905	38139.305	41820.77	27.122	28.438	26.22	1.019
12/22/2017 8:45	1853100	121.162	20.39	272.929	38153.285	41837.473	27.134	28.449	26.21	1.019
12/22/2017 9:00	1854000	121.178	20.39	272.965	38096.07	41774.586	27.089	28.407	26.249	1.019
12/22/2017 9:15	1854900	121.192	20.388	272.997	38128.281	41811.516	27.116	28.432	26.227	1.019
12/22/2017 9:30	1855800	121.201	20.39	273.018	38136.953	41819.027	27.121	28.437	26.221	1.019
12/22/2017 9:45	1856700	121.215	20.391	273.05	38123.98	41804.422	27.111	28.427	26.23	1.019
12/22/2017 10:00	1857600	121.218	20.389	273.054	38119.418	41800.414	27.108	28.424	26.233	1.019
12/22/2017 10:15	1858500	121.236	20.388	273.096	38141.234	41825.332	27.126	28.441	26.218	1.019
12/22/2017 10:30	1859400	121.242	20.387	273.109	38139.094	41824.133	27.125	28.44	26.22	1.019
12/22/2017 10:45	1860300	121.256	20.387	273.141	38131.977	41816.547	27.119	28.435	26.225	1.019
12/22/2017 11:00	1861200	121.263	20.387	273.157	38112.32	41795.082	27.104	28.421	26.238	1.019
12/22/2017 11:15	1862100	121.281	20.386	273.198	38155.344	41842.488	27.138	28.453	26.209	1.019
12/22/2017 11:30	1863000	121.298	20.389	273.235	38152.43	41837	27.134	28.449	26.211	1.019
12/22/2017 11:45	1863900	121.302	20.386	273.245	38136.605	41822.32	27.123	28.439	26.222	1.019
12/22/2017 12:00	1864800	121.315	20.388	273.273	38162.273	41848.789	27.142	28.457	26.204	1.019
12/22/2017 12:15	1865700	121.319	20.388	273.283	38181.32	41869.289	27.157	28.471	26.191	1.019
12/22/2017 12:30	1866600	121.324	20.387	273.294	38147.082	41832.813	27.131	28.446	26.214	1.019
12/22/2017 12:45	1867500	121.328	20.388	273.303	38154.863	41840.586	27.136	28.452	26.209	1.019
12/22/2017 13:00	1868400	121.325	20.386	273.296	38147.449	41833.984	27.132	28.447	26.214	1.019
12/22/2017 13:15	1869300	121.323	20.387	273.292	38150.078	41836.563	27.134	28.449	26.212	1.019
12/22/2017 13:30	1870200	121.322	20.388	273.29	38150.512	41836.195	27.133	28.449	26.212	1.019
12/22/2017 13:45	1871100	121.317	20.385	273.278	38138.109	41824.738	27.125	28.441	26.22	1.019
12/22/2017 14:00	1872000	121.314	20.387	273.271	38172.117	41860.188	27.151	28.465	26.197	1.019
12/22/2017 14:15	1872900	121.306	20.387	273.254	38156.852	41843.445	27.139	28.454	26.208	1.019
12/22/2017 14:30	1873800	121.295	20.387	273.228	38110.113	41792.574	27.102	28.419	26.24	1.019
12/22/2017 14:45	1874700	121.269	20.385	273.171	38129.898	41815.578	27.118	28.435	26.226	1.019
12/22/2017 15:00	1875600	121.267	20.388	273.166	38174.402	41862.012	27.152	28.466	26.196	1.019
12/22/2017 15:15	1876500	121.242	20.388	273.109	38128.836	41811.883	27.116	28.432	26.227	1.019
12/22/2017 15:30	1877400	121.227	20.39	273.075	38148.504	41832.227	27.131	28.446	26.213	1.019
12/22/2017 15:45	1878300	121.204	20.388	273.024	38159.922	41845.973	27.14	28.455	26.206	1.019
12/22/2017 16:00	1879200	121.191	20.391	272.993	38124.988	41805.527	27.111	28.428	26.23	1.019
12/22/2017 16:15	1880100	121.174	20.39	272.956	38140.887	41823.875	27.125	28.44	26.219	1.019
12/22/2017 16:30	1881000	121.144	20.389	272.888	38136.258	41819.715	27.121	28.437	26.222	1.019
12/22/2017 16:45	1881900	121.121	20.39	272.836	38124.129	41805.5	27.111	28.428	26.23	1.019
12/22/2017 17:00	1882800	121.101	20.39	272.793	38132.766	41814.898	27.118	28.434	26.224	1.019
12/22/2017 17:15	1883700	121.077	20.389	272.738	38120.723	41801.918	27.109	28.425	26.232	1.019
12/22/2017 17:30	1884600	121.063	20.39	272.706	38111.457	41791.605	27.101	28.418	26.239	1.019
12/22/2017 17:45	1885500	121.034	20.387	272.642	38129.188	41812.883	27.117	28.433	26.227	1.019
12/22/2017 18:00	1886400	121.002	20.389	272.57	38104.621	41784.34	27.096	28.413	26.244	1.019
12/22/2017 18:15	1887300	120.993	20.389	272.549	38106.625	41787.148	27.098	28.415	26.242	1.019
12/22/2017 18:30	1888200	120.965	20.388	272.486	38106.688	41787.449	27.098	28.415	26.242	1.019
12/22/2017 18:45	1889100	120.947	20.388	272.445	38144.008	41828.91	27.128	28.444	26.216	1.019
12/22/2017 19:00	1890000	120.929	20.389	272.404	38103.91	41783.949	27.096	28.413	26.244	1.019
12/22/2017 19:15	1890900	120.919	20.39	272.382	38114.219	41794.484	27.103	28.42	26.237	1.019
12/22/2017 19:30	1891800	120.895	20.389	272.327	38123.273	41804.793	27.111	28.427	26.231	1.019
12/22/2017 19:45	1892700	120.881	20.387	272.297	38115.871	41798.973	27.106	28.423	26.236	1.019
12/22/2017 20:00	1893600	120.88	20.387	272.295	38119.703	41802.789	27.109	28.426	26.233	1.019
12/22/2017 20:15	1894500	120.863	20.387	272.256	38125.25	41809.332	27.114	28.43	26.229	1.019
12/22/2017 20:30	1895400	120.856	20.389	272.241	38113.023	41794.09	27.103	28.42	26.238	1.019
12/22/2017 20:45	1896300	120.858	20.391	272.244	38116.5	41795.988	27.104	28.421	26.235	1.019
12/22/2017 21:00	1897200	120.844	20.388	272.213	38140.66	41824.703	27.125	28.441	26.219	1.019
12/22/2017 21:15	1898100	120.854	20.387	272.236	38094.789	41775.621	27.09	28.407	26.25	1.019
12/22/2017 21:30	1899000	120.85	20.388	272.227	38088.996	41768.434	27.085	28.403	26.254	1.019
12/22/2017 21:45	1899900	120.865	20.387	272.259	38137.719	41822.773	27.124	28.439	26.221	1.019
12/22/2017 22:00	1900800	120.87	20.39	272.27	38124.527	41805.938	27.112	28.428	26.23	1.019
12/22/2017 22:15	1901700	120.866	20.388	272.264	38097.535	41777.719	27.091	28.409	26.248	1.019
12/22/2017 22:30	1902600	120.885	20.387	272.304	38099.465	41780.75	27.093	28.411	26.247	1.019
12/22/2017 22:45	1903500	120.887	20.389	272.309	38086.227	41764.777	27.082	28.4	26.256	1.019
12/22/2017 23:00	1904400	120.908	20.389	272.356	38096.422	41775.957	27.09	28.408	26.249	1.019
12/22/2017 23:15	1905300	120.913	20.39	272.369	38107.621	41787.176	27.098	28.415	26.241	1.019
12/22/2017 23:30	1906200	120.939	20.389	272.427	38074.859	41752.02	27.073	28.391	26.264	1.019
12/22/2017 23:45	1907100	120.954	20.386	272.461	38126.766	41811.223	27.115	28.432	26.228	1.019
12/23/2017 0:00	1908000	120.974	20.39	272.505	38087.586	41765.281	27.082	28.4	26.255	1.019
12/23/2017 0:15	1908900	120.988	20.389	272.538	38101.375	41780.93	27.094	28.411	26.246	1.019
12/23/2017 0:30	1909800	121.009	20.388	272.585	38083.301	41762.188	27.08	28.398	26.258	1.019
12/23/2017 0:45	1910700	121.018	20.389	272.605	38107.727	41788.059	27.099	28.416	26.241	1.019
12/23/2017 1:00	1911600	121.035	20.388	272.644	38109.441	41790.93	27.101	28.418	26.24	1.019

12/23/2017 1:15	1912500	121.047	20.388	272.669	38132.813	41816.711	27.119	28.435	26.224	1.019
12/23/2017 1:30	1913400	121.066	20.388	272.712	38102.645	41783.477	27.095	28.413	26.245	1.019
12/23/2017 1:45	1914300	121.079	20.388	272.742	38113.66	41795.48	27.104	28.421	26.237	1.019
12/23/2017 2:00	1915200	121.093	20.39	272.775	38112.934	41792.922	27.102	28.419	26.238	1.019
12/23/2017 2:15	1916100	121.097	20.387	272.783	38091.289	41771.785	27.087	28.405	26.253	1.019
12/23/2017 2:30	1917000	121.109	20.389	272.811	38128.391	41810.793	27.115	28.431	26.227	1.019
12/23/2017 2:45	1917900	121.117	20.385	272.828	38119.773	41804.633	27.11	28.427	26.233	1.019
12/23/2017 3:00	1918800	121.118	20.388	272.83	38112.078	41794.047	27.103	28.42	26.238	1.019
12/23/2017 3:15	1919700	121.132	20.386	272.862	38115.977	41799.699	27.107	28.424	26.236	1.019
12/23/2017 3:30	1920600	121.125	20.388	272.847	38120.84	41802.965	27.109	28.426	26.232	1.019
12/23/2017 3:45	1921500	121.142	20.388	272.883	38109.961	41791.266	27.101	28.418	26.24	1.019
12/23/2017 4:00	1922400	121.143	20.386	272.886	38126.766	41811.301	27.115	28.432	26.228	1.019
12/23/2017 4:15	1923300	121.143	20.387	272.886	38122.418	41805.992	27.112	28.428	26.231	1.019
12/23/2017 4:30	1924200	121.143	20.389	272.886	38125.688	41807.902	27.113	28.429	26.229	1.019
12/23/2017 4:45	1925100	121.137	20.387	272.872	38135.23	41820.203	27.122	28.438	26.222	1.019
12/23/2017 5:00	1926000	121.144	20.387	272.888	38116.844	41800.039	27.107	28.424	26.235	1.019
12/23/2017 5:15	1926900	121.141	20.386	272.881	38116.16	41799.672	27.107	28.424	26.236	1.019
12/23/2017 5:30	1927800	121.149	20.386	272.899	38130.273	41814.996	27.118	28.434	26.226	1.019
12/23/2017 5:45	1928700	121.14	20.385	272.879	38115.387	41799.82	27.107	28.424	26.236	1.019
12/23/2017 6:00	1929600	121.135	20.387	272.869	38150.145	41835.863	27.133	28.448	26.212	1.019
12/23/2017 6:15	1930500	121.125	20.386	272.847	38150.648	41838.109	27.135	28.45	26.212	1.019
12/23/2017 6:30	1931400	121.121	20.386	272.836	38121.926	41805.84	27.111	28.428	26.232	1.019
12/23/2017 6:45	1932300	121.125	20.385	272.845	38121.504	41806.754	27.112	28.429	26.232	1.019
12/23/2017 7:00	1933200	121.125	20.387	272.847	38137.324	41822.195	27.123	28.439	26.221	1.019
12/23/2017 7:15	1934100	121.121	20.389	272.836	38142.941	41826.508	27.126	28.442	26.217	1.019
12/23/2017 7:30	1935000	121.115	20.39	272.824	38129.402	41811.207	27.115	28.432	26.226	1.019
12/23/2017 7:45	1935900	121.112	20.386	272.816	38132.324	41817.316	27.12	28.436	26.224	1.019
12/23/2017 8:00	1936800	121.108	20.388	272.809	38135.473	41818.934	27.121	28.437	26.222	1.019
12/23/2017 8:15	1937700	121.113	20.388	272.82	38110.352	41791.773	27.101	28.418	26.24	1.019
12/23/2017 8:30	1938600	121.112	20.387	272.816	38115.574	41798.035	27.106	28.423	26.236	1.019
12/23/2017 8:45	1939500	121.115	20.39	272.822	38138.379	41821.051	27.122	28.438	26.22	1.019
12/23/2017 9:00	1940400	121.121	20.39	272.836	38123.07	41804.117	27.11	28.427	26.231	1.019
12/23/2017 9:15	1941300	121.122	20.389	272.838	38096.957	41776.012	27.09	28.408	26.249	1.019
12/23/2017 9:30	1942200	121.134	20.389	272.867	38178.535	41866.004	27.155	28.469	26.193	1.019
12/23/2017 9:45	1943100	121.149	20.388	272.899	38125.781	41808.773	27.114	28.43	26.229	1.019
12/23/2017 10:00	1944000	121.151	20.388	272.905	38147.797	41832.676	27.131	28.446	26.214	1.019
12/23/2017 10:15	1944900	121.16	20.387	272.925	38117.164	41800.086	27.107	28.424	26.235	1.019
12/23/2017 10:30	1945800	121.167	20.389	272.941	38173.613	41860.145	27.151	28.465	26.196	1.019
12/23/2017 10:45	1946700	121.18	20.387	272.969	38152.57	41839.219	27.135	28.451	26.211	1.019
12/23/2017 11:00	1947600	121.192	20.387	272.997	38120.164	41803.141	27.109	28.426	26.233	1.019
12/23/2017 11:15	1948500	121.201	20.388	273.016	38151.496	41836.73	27.134	28.449	26.211	1.019
12/23/2017 11:30	1949400	121.205	20.391	273.027	38162.629	41846.871	27.141	28.456	26.204	1.019
12/23/2017 11:45	1950300	121.213	20.392	273.045	38122.367	41801.504	27.108	28.425	26.231	1.019
12/23/2017 12:00	1951200	121.225	20.391	273.07	38114.32	41793.52	27.103	28.42	26.237	1.019
12/23/2017 12:15	1952100	121.229	20.389	273.08	38130.195	41812.531	27.116	28.433	26.226	1.019
12/23/2017 12:30	1953000	121.24	20.387	273.105	38146.23	41831.574	27.13	28.445	26.215	1.019
12/23/2017 12:45	1953900	121.242	20.388	273.109	38144.023	41828.391	27.128	28.443	26.216	1.019
12/23/2017 13:00	1954800	121.241	20.39	273.107	38161.414	41846.004	27.14	28.455	26.204	1.019
12/23/2017 13:15	1955700	121.251	20.388	273.129	38137.969	41821.977	27.123	28.439	26.221	1.019
12/23/2017 13:30	1956600	121.255	20.389	273.139	38187.742	41876.023	27.162	28.476	26.186	1.019
12/23/2017 13:45	1957500	121.254	20.388	273.136	38147.371	41832.676	27.131	28.446	26.214	1.019
12/23/2017 14:00	1958400	121.255	20.388	273.139	38145.297	41830.012	27.129	28.444	26.216	1.019
12/23/2017 14:15	1959300	121.263	20.391	273.157	38134.832	41815.699	27.119	28.435	26.223	1.019
12/23/2017 14:30	1960200	121.239	20.39	273.103	38139.242	41822.074	27.123	28.439	26.22	1.019
12/23/2017 14:45	1961100	121.243	20.39	273.112	38133.262	41814.98	27.118	28.434	26.224	1.019
12/23/2017 15:00	1962000	121.234	20.387	273.091	38127.926	41811.652	27.116	28.432	26.227	1.019
12/23/2017 15:15	1962900	121.219	20.389	273.057	38134.914	41817.871	27.12	28.436	26.223	1.019
12/23/2017 15:30	1963800	121.209	20.388	273.035	38151.086	41836.055	27.133	28.449	26.212	1.019
12/23/2017 15:45	1964700	121.201	20.391	273.018	38120.371	41800.535	27.108	28.424	26.233	1.019
12/23/2017 16:00	1965600	121.191	20.39	272.995	38138.094	41820.355	27.122	28.438	26.221	1.019
12/23/2017 16:15	1966500	121.169	20.391	272.945	38131.336	41812.414	27.116	28.432	26.225	1.019
12/23/2017 16:30	1967400	121.156	20.39	272.915	38133.832	41815.84	27.119	28.435	26.223	1.019
12/23/2017 16:45	1968300	121.138	20.39	272.875	38129.621	41811.375	27.116	28.432	26.226	1.019
12/23/2017 17:00	1969200	121.115	20.389	272.822	38176.758	41863.441	27.153	28.467	26.194	1.019
12/23/2017 17:15	1970100	121.091	20.39	272.77	38133.246	41815.496	27.118	28.435	26.224	1.019
12/23/2017 17:30	1971000	121.089	20.389	272.766	38110.629	41791.465	27.101	28.418	26.239	1.019
12/23/2017 17:45	1971900	121.061	20.391	272.701	38131.754	41812.945	27.117	28.433	26.225	1.019
12/23/2017 18:00	1972800	121.04	20.387	272.654	38113.863	41796.156	27.104	28.421	26.237	1.019
12/23/2017 18:15	1973700	121.02	20.388	272.609	38135.098	41818.828	27.121	28.437	26.223	1.019
12/23/2017 18:30	1974600	120.995	20.389	272.553	38134.242	41816.668	27.119	28.435	26.223	1.019
12/23/2017 18:45	1975500	120.979	20.39	272.516	38125.848	41807.313	27.113	28.429	26.229	1.019
12/23/2017 19:00	1976400	120.962	20.388	272.48	38133.68	41816.969	27.119	28.436	26.224	1.019
12/23/2017 19:15	1977300	120.931	20.387	272.41	38133.535	41817.879	27.12	28.436	26.224	1.019
12/23/2017 19:30	1978200	120.918	20.388	272.379	38122.766	41805.465	27.111	28.428	26.231	1.019
12/23/2017 19:45	1979100	120.908	20.39	272.356	38107.184	41785.77	27.098	28.415	26.242	1.019
12/23/2017 20:00	1980000	120.896	20.39	272.33	38158.918	41843.348	27.139	28.453	26.206	1.019
12/23/2017 20:15	1980900	120.88	20.389	272.293	38124.051	41805.719	27.111	28.428	26.23	1.019
12/23/2017 20:30	1981800	120.88	20.393	272.293	38096.813	41772.488	27.088	28.405	26.249	1.019
12/23/2017 20:45	1982700	120.863	20.391	272.256	38123.77	41803.418	27.11	28.426	26.23	1.019
12/23/2017 21:00	1983600	120.858	20.39	272.244	38100.828	41779.949	27.093	28.41	26.246	1.019
12/23/2017 21:15	1984500	120.846	20.392	272.218	38098	41774.637	27.089	28.407	26.248	1.019
12/23/2017 21:30	1985400	120.848	20.388	272.222	38082.668	41761.57	27.08	28.398	26.259	1.019
12/23/2017 21:45	1986300	120.852	20.387	272.232	38119.113	41802.367	27.109	28.426	26.234	1.019
12/23/2017 22:00	1987200	120.854	20.39	272.236	38070.801	41746.801	27.069	28.388	26.267	1.019
12/23/2017 22:15	1988100	120.861	20.391	272.252	38096.613	41774.031	27.089	28.406	26.249	1.019
12/23/2017 22:30	1989000	120.861	20.389	272.25	38126.531	41808.602	27.113	28.43	26.228	1.019
12/23/2017 22:45	1989900	120.87	20.389	272.27	38124.902	41806.969	27.112	28.429	26.23	1.019
12/23/2017 23:00	1990800	120.878	20.389	272.291	38117.191	41798.199	27.106	28.423	26.235	1.019
12/23/2017 23:15	1991700	120.891	20.39	272.318	38115.203	41795.637	27.104	28.421	26.236	1.019
12/23/2017 23:30	1992600	120.912	20.387	272.367	38094.008	41774.457	27.089	28.407	26.251	1.019
12/23/2017 23:45	1993500	120.924	20.389	272.394	38113.551	41794.367	27.103	28.42	26.237	1.019
12/24/2017 0:00	1994400	120.938	20.389	272.425	38096.25	41775.309	27.09	28.407	26.249	1.019
12/24/2017 0:15	1995300	120.953	20.39	272.458	38096.613	41774.945	27.089	28.407	26.249	1.019
12/24/2017 0:30	1996200	120.974	20.39	272.505	38099.957	41778.922	27.092	28.41	26.247	1.019
12/24/2017 0:45	1997100	120.984	20.389	272.527	38125.316	41806.953	27.112	28.429	26.229	1.019
12/24/2017 1:00	1998000	121.002	20.388	272.57	38123.574	41806.039	27.112	28.428	26.23	1.019
12/24/2017 1:15	1998900	121.019	20.388	272.607	38104.176	41785.227	27.097	28.414	26.244	1.019
12/24/2017 1:30	1999800	121.034	20.389	272.642	38126.547	41808.918	27.114	28.43	26.228	1.019
12/24/2017 1:45	2000700	121.052	20.39	272.681	38114.359	41794.406	27.103	28.42	26.237	1.019
12/24/2017 2:00	2001600	121.076	20.388	272.735	38098.27	41778.68	27.092	28.41	26.248	1.019
12/24/2017 2:15	2002500	121.08	20.388	272.745	38146.5	41831.18	27.13	28.445	26.215	1.019
12/24/2017 2:30	2003400	121.098	20.386	272.786	38149.434	41836.008	27.133	28.448	26.213	1.019
12/24/2017 2:45	2004300	121.121	20.385	272.836	38115.789	41799.953	27.107	28.424	26.236	1.019
12/24/2017 3:00	2005200	121.134	20.386	272.866	38134.539	41819.598	27.121	28.437	26.223	1.019
12/24/2017 3:15	2006100	121.137	20.387	272.872	38136.168	41820.844	27.122	28.438	26.222	1.019
12/24/2017 3:30	2007000	121.144	20.387	272.89	38139.797	41824.598	27.125	28.441	26.219	1.019
12/24/2017 3:45	2007900	121.156	20.39	272.915	38120.418	41801.355	27.108	28.425	26.233	1.019
12/24/2017 4:00	2008800	121.168	20.391	272.943	38097.918	41775.613	27.09	28.407	26.248	1.019
12/24/2017 4:15	2009700	121.177	20.39	272.963	38108.828	41788.648	27.099	28.416	26.241	1.019
12/24/2017 4:30	2010600	121.172	20.389	272.951	38116.883	41798.32	27.106	28.423	26.235	1.019
12/24/2017 4:45	2011500	121.183	20.389	272.977	38129.895	41811.902	27.116	28.432	26.226	1.019
12/24/2017 5:00	2012400	121.189	20.389	272.991	38132.742	41815.25	27.118	28.434	26.224	1.019
12/24/2017 5:15	2013300	121.159	20.389	272.923	38138.586	41821.82	27.123	28.439	26.22	1.019
12/24/2017 5:30	2014200	121.182	20.39	272.975	38127.41	41808.949	27.114	28.43	26.228	1.019
12/24/2017 5:45	2015100	121.17	20.391	272.948	38121.926	41801.629	27.109	28.425	26.232	1.019
12/24/2017 6:00	2016000	121.176	20.39	272.961	38119.656	41800.059	27.107	28.424	26.233	1.019
12/24/2017 6:15	2016900	121.169	20.39	272.945	38114.422	41794.094	27.103	28.42	26.237	1.019
12/24/2017 6:30	2017800	121.178	20.388	272.965	38136.391	41819.941	27.122	28.438	26.222	1.019
12/24/2017 6:45	2018700	121.174	20.387	272.956	38135.668	41820.07	27.122	28.438	26.222	1.019
12/24/2017 7:00	2019600	121.169	20.389	272.945	38135.457	41818.227	27.12	28.436	26.222	1.019
12/24/2017 7:15	2020500	121.16	20.39	272.925	38129.551	41811.223	27.115	28.432	26.226	1.019
12/24/2017 7:30	2021400	121.149	20.391	272.899	38160.84	41844.297	27.139	28.454	26.205	1.019
12/24/2017 7:45	2022300	121.151	20.388	272.905	38130.691	41813.77	27.117	28.433	26.226	1.019
12/24/2017 8:00	2023200	121.144	20.391	272.888	38122.207	41802.168	27.109	28.425	26.231	1.019
12/24/2017 8:15	2024100	121.148	20.387	272.897	38164.484	41852.359	27.145	28.46	26.202	1.019
12/24/2017 8:30	2025000	121.138	20.39	272.875	38112.305	41791.836	27.101	28.418	26.238	1.019
12/24/2017 8:45	2025900	121.144	20.387	272.89	38131.605	41815.535	27.118	28.435	26.225	1.019
12/24/2017 9:00	2026800	121.14	20.39	272.879	38131.48	41813.18	27.117	28.433	26.225	1.019
12/24/2017 9:15	2027700	121.139	20.387	272.877	38154.211	41840.93	27.137	28.452	26.209	1.019
12/24/2017 9:30	2028600	121.146	20.387	272.893	38125.211	41808.602	27.113	28.43	26.229	1.019
12/24/2017 9:45	2029500	121.143	20.388	272.886	38119.633	41802.031	27.109	28.425	26.233	1.019
12/24/2017 10:00	2030400	121.14	20.389	272.879	38141.293	41824.941	27.125	28.441	26.218	1.019
12/24/2017 10:15	2031300	121.151	20.388	272.905	38120.996	41803.211	27.11	28.426	26.232	1.019
12/24/2017 10:30	2032200	121.142	20.389	272.883	38137.957	41821.285	27.123	28.438	26.221	1.019
12/24/2017 10:45	2033100	121.154	20.39	272.912	38119.203	41799.641	27.107	28.424	26.233	1.019
12/24/2017 11:00	2034000	121.157	20.389	272.918	38110.672	41791.121	27.101	28.418	26.239	1.019
12/24/2017 11:15	2034900	121.165	20.388	272.937	38151.859	41837.52	27.134	28.45	26.211	1.019
12/24/2017 11:30	2035800	121.16	20.387	272.925	38131.605	41815.535	27.118	28.435	26.225	1.019
12/24/2017 11:45	2036700	121.183	20.388	272.977	38106.957	41787.891	27.099	28.416	26.242	1.019
12/24/2017 12:00	2037600	121.185	20.389	272.981	38114.105	41795.422	27.104	28.421	26.237	1.019
12/24/2017 12:15	2038500	121.192	20.388	272.997	38139.453	41823.605	27.124	28.44	26.22	1.019
12/24/2017 12:30	2039400	121.198	20.388	273.011	38124.773	41807.355	27.113	28.429	26.23	1.019
12/24/2017 12:45	2040300	121.209	20.389	273.035	38110.973	41791.453	27.101	28.418	26.239	1.019
12/24/2017 13:00	2041200	121.208	20.387	273.032	38135.609	41820.152	27.122	28.438	26.222	1.019
12/24/2017 13:15	2042100	121.214	20.389	273.047	38154.211	41838.641	27.135	28.45	26.209	1.019
12/24/2017 13:30	2043000	121.223	20.386	273.066	38140.016	41826.445	27.126	28.442	26.219	1.019
12/24/2017 13:45	2043900	121.233	20.388	273.089	38142.938	41827.199	27.127	28.442	26.217	1.019

12/24/2017 14:00	2044800	121.239	20.387	273.103	38114.793	41797.324	27.105	28.422	26.237	1.019
12/24/2017 14:15	2045700	121.232	20.388	273.086	38137.172	41821.566	27.123	28.439	26.221	1.019
12/24/2017 14:30	2046600	121.239	20.39	273.103	38121.438	41801.852	27.109	28.425	26.232	1.019
12/24/2017 14:45	2047500	121.243	20.389	273.112	38131.688	41814.168	27.117	28.434	26.225	1.019
12/24/2017 15:00	2048400	121.235	20.389	273.093	38136.672	41819.723	27.121	28.437	26.221	1.019
12/24/2017 15:15	2049300	121.232	20.391	273.086	38155.781	41839.363	27.136	28.451	26.208	1.019
12/24/2017 15:30	2050200	121.228	20.39	273.077	38128.977	41810.594	27.115	28.431	26.227	1.019
12/24/2017 15:45	2051100	121.232	20.387	273.086	38100.582	41781.742	27.094	28.412	26.246	1.019
12/24/2017 16:00	2052000	121.219	20.387	273.057	38137.098	41821.945	27.123	28.439	26.221	1.019
12/24/2017 16:15	2052900	121.211	20.39	273.041	38132.684	41814.344	27.118	28.434	26.224	1.019
12/24/2017 16:30	2053800	121.165	20.39	272.937	38148.938	41832.32	27.131	28.446	26.213	1.019
12/24/2017 16:45	2054700	121.191	20.388	272.995	38123.633	41806.176	27.112	28.428	26.23	1.019
12/24/2017 17:00	2055600	121.177	20.388	272.963	38143.945	41828.84	27.128	28.444	26.216	1.019
12/24/2017 17:15	2056500	121.161	20.388	272.927	38093.609	41773.719	27.088	28.406	26.251	1.019
12/24/2017 17:30	2057400	121.151	20.387	272.905	38144.445	41829.77	27.129	28.444	26.216	1.019
12/24/2017 17:45	2058300	121.14	20.389	272.879	38177.539	41864.984	27.154	28.468	26.193	1.019
12/24/2017 18:00	2059200	121.112	20.391	272.816	38125.832	41806.07	27.112	28.428	26.229	1.019
12/24/2017 18:15	2060100	121.107	20.39	272.805	38124.293	41805.379	27.111	28.428	26.23	1.019
12/24/2017 18:30	2061000	121.077	20.387	272.738	38158.496	41845.41	27.14	28.455	26.206	1.019
12/24/2017 18:45	2061900	121.068	20.391	272.717	38122.344	41802.172	27.109	28.425	26.231	1.019
12/24/2017 19:00	2062800	121.052	20.389	272.682	38118.297	41799.258	27.107	28.423	26.234	1.019
12/24/2017 19:15	2063700	121.04	20.39	272.654	38112.352	41792.363	27.102	28.419	26.238	1.019
12/24/2017 19:30	2064600	121.024	20.389	272.618	38105.461	41785.184	27.097	28.414	26.243	1.019
12/24/2017 19:45	2065500	121.004	20.388	272.574	38118.918	41801.547	27.108	28.425	26.234	1.019
12/24/2017 20:00	2066400	120.985	20.386	272.53	38143.445	41829.367	27.128	28.444	26.217	1.019
12/24/2017 20:15	2067300	120.973	20.387	272.502	38099.133	41780.078	27.093	28.41	26.247	1.019
12/24/2017 20:30	2068200	120.963	20.388	272.482	38106.609	41787.59	27.098	28.416	26.242	1.019
12/24/2017 20:45	2069100	120.945	20.391	272.441	38114.078	41793.254	27.103	28.419	26.237	1.019
12/24/2017 21:00	2070000	120.942	20.387	272.435	38124.352	41807.582	27.113	28.429	26.23	1.019
12/24/2017 21:15	2070900	120.925	20.388	272.395	38125.262	41808.043	27.113	28.429	26.229	1.019
12/24/2017 21:30	2071800	120.921	20.388	272.386	38102.535	41783.043	27.095	28.412	26.245	1.019
12/24/2017 21:45	2072700	120.917	20.39	272.377	38132.316	41814.332	27.118	28.434	26.224	1.019
12/24/2017 22:00	2073600	120.904	20.39	272.348	38114.715	41794.641	27.103	28.42	26.237	1.019
12/24/2017 22:15	2074500	120.918	20.39	272.379	38101.414	41780.445	27.093	28.411	26.246	1.019
12/24/2017 22:30	2075400	120.916	20.391	272.374	38103.543	41782.082	27.094	28.412	26.244	1.019
12/24/2017 22:45	2076300	120.921	20.391	272.386	38125.602	41805.891	27.112	28.428	26.229	1.019
12/24/2017 23:00	2077200	120.925	20.39	272.395	38116.547	41796.57	27.105	28.422	26.235	1.019
12/24/2017 23:15	2078100	120.934	20.389	272.415	38105.324	41785.793	27.097	28.414	26.243	1.019
12/24/2017 23:30	2079000	120.942	20.389	272.435	38088.293	41766.824	27.083	28.401	26.255	1.019
12/24/2017 23:45	2079900	120.944	20.39	272.438	38126.547	41807.93	27.113	28.429	26.228	1.019
12/25/2017 0:00	2080800	120.965	20.39	272.486	38127.402	41808.789	27.114	28.43	26.228	1.019
12/25/2017 0:15	2081700	120.973	20.387	272.502	38073.598	41752.227	27.073	28.392	26.265	1.019
12/25/2017 0:30	2082600	120.994	20.386	272.55	38138.441	41824.188	27.125	28.44	26.22	1.019
12/25/2017 0:45	2083500	121.01	20.387	272.587	38110.676	41792.809	27.102	28.419	26.239	1.019
12/25/2017 1:00	2084400	121.023	20.389	272.616	38145.57	41829.242	27.128	28.444	26.215	1.019
12/25/2017 1:15	2085300	121.049	20.386	272.675	38084.152	41764.418	27.082	28.4	26.258	1.019
12/25/2017 1:30	2086200	121.059	20.388	272.696	38124.324	41806.707	27.112	28.429	26.23	1.019
12/25/2017 1:45	2087100	121.072	20.388	272.726	38110.582	41791.793	27.101	28.418	26.239	1.019
12/25/2017 2:00	2088000	121.094	20.389	272.777	38126.191	41807.84	27.113	28.429	26.229	1.019
12/25/2017 2:15	2088900	121.112	20.387	272.816	38106.734	41788.34	27.099	28.416	26.242	1.019
12/25/2017 2:30	2089800	121.131	20.388	272.859	38134.684	41818.457	27.121	28.437	26.223	1.019
12/25/2017 2:45	2090700	121.148	20.388	272.897	38124.605	41807.016	27.112	28.429	26.23	1.019
12/25/2017 3:00	2091600	121.164	20.387	272.933	38136.656	41821.605	27.123	28.439	26.221	1.019
12/25/2017 3:15	2092500	121.178	20.389	272.965	38131.605	41814.465	27.118	28.434	26.225	1.019
12/25/2017 3:30	2093400	121.198	20.388	273.011	38098.508	41778.785	27.092	28.41	26.248	1.019
12/25/2017 3:45	2094300	121.208	20.388	273.032	38123.426	41805.801	27.111	28.428	26.231	1.019
12/25/2017 4:00	2095200	121.224	20.388	273.068	38148.93	41833.77	27.132	28.447	26.213	1.019
12/25/2017 4:15	2096100	121.23	20.388	273.082	38123.129	41805.477	27.111	28.428	26.231	1.019
12/25/2017 4:30	2097000	121.234	20.387	273.091	38124.344	41807.879	27.113	28.429	26.23	1.019
12/25/2017 4:45	2097900	121.253	20.387	273.134	38112.449	41795.133	27.104	28.421	26.238	1.019
12/25/2017 5:00	2098800	121.243	20.389	273.112	38115.367	41796.273	27.105	28.421	26.236	1.019
12/25/2017 5:15	2099700	121.254	20.39	273.136	38152.852	41836.848	27.134	28.449	26.21	1.019
12/25/2017 5:30	2100600	121.259	20.387	273.149	38114.742	41797.809	27.106	28.423	26.237	1.019
12/25/2017 5:45	2101500	121.253	20.389	273.134	38123.984	41806.258	27.112	28.428	26.23	1.019
12/25/2017 6:00	2102400	121.251	20.388	273.129	38161.055	41847.68	27.142	28.456	26.205	1.019
12/25/2017 6:15	2103300	121.261	20.389	273.152	38115.582	41796.895	27.105	28.422	26.236	1.019
12/25/2017 6:30	2104200	121.25	20.388	273.128	38142.375	41826.809	27.127	28.442	26.218	1.019
12/25/2017 6:45	2105100	121.247	20.388	273.12	38138.461	41822.438	27.123	28.439	26.22	1.019
12/25/2017 7:00	2106000	121.24	20.388	273.105	38125.066	41808.289	27.113	28.43	26.229	1.019
12/25/2017 7:15	2106900	121.235	20.39	273.093	38139.164	41821.688	27.123	28.439	26.22	1.019
12/25/2017 7:30	2107800	121.238	20.391	273.1	38120.285	41799.914	27.107	28.424	26.233	1.019
12/25/2017 7:45	2108700	121.225	20.389	273.07	38117.156	41798.695	27.106	28.423	26.235	1.019
12/25/2017 8:00	2109600	121.222	20.386	273.064	38158.988	41847.094	27.141	28.456	26.206	1.019
12/25/2017 8:15	2110500	121.21	20.386	273.037	38137.031	41822.559	27.123	28.439	26.221	1.019
12/25/2017 8:30	2111400	121.214	20.387	273.047	38128.848	41812.898	27.117	28.433	26.227	1.019
12/25/2017 8:45	2112300	121.198	20.388	273.011	38154.004	41839.48	27.136	28.451	26.21	1.019
12/25/2017 9:00	2113200	121.192	20.385	272.997	38101.648	41784.598	27.096	28.414	26.246	1.019
12/25/2017 9:15	2114100	121.177	20.387	272.963	38128.332	41812.023	27.116	28.432	26.227	1.019
12/25/2017 9:30	2115000	121.186	20.388	272.984	38147.082	41832.281	27.13	28.446	26.214	1.019
12/25/2017 9:45	2115900	121.175	20.388	272.958	38123.984	41806.336	27.112	28.428	26.23	1.019
12/25/2017 10:00	2116800	121.173	20.39	272.954	38119.793	41800.445	27.108	28.424	26.233	1.019
12/25/2017 10:15	2117700	121.178	20.388	272.965	38121.059	41803.895	27.11	28.427	26.232	1.019
12/25/2017 10:30	2118600	121.163	20.388	272.932	38142.227	41826.957	27.127	28.442	26.218	1.019
12/25/2017 10:45	2119500	121.176	20.388	272.961	38105.832	41786.898	27.098	28.415	26.243	1.019
12/25/2017 11:00	2120400	121.173	20.389	272.954	38129.109	41811.195	27.115	28.432	26.227	1.019
12/25/2017 11:15	2121300	121.18	20.389	272.969	38127.992	41810.117	27.115	28.431	26.227	1.019
12/25/2017 11:30	2122200	121.184	20.389	272.979	38112.527	41793.621	27.103	28.42	26.238	1.019
12/25/2017 11:45	2123100	121.189	20.388	272.99	38102.113	41782.738	27.095	28.412	26.245	1.019
12/25/2017 12:00	2124000	121.18	20.386	272.97	38115.43	41798.719	27.106	28.423	26.236	1.019
12/25/2017 12:15	2124900	121.189	20.387	272.99	38108.117	41789.777	27.1	28.417	26.241	1.019
12/25/2017 12:30	2125800	121.196	20.389	273.007	38125.141	41806.688	27.112	28.429	26.229	1.019
12/25/2017 12:45	2126700	121.201	20.388	273.018	38128.543	41811.414	27.115	28.432	26.227	1.019
12/25/2017 13:00	2127600	121.212	20.391	273.043	38148.859	41831.703	27.13	28.446	26.213	1.019
12/25/2017 13:15	2128500	121.222	20.39	273.064	38100.484	41778.875	27.092	28.41	26.246	1.019
12/25/2017 13:30	2129400	121.226	20.387	273.072	38147.223	41833.43	27.131	28.447	26.214	1.019
12/25/2017 13:45	2130300	121.223	20.389	273.066	38121.984	41803.301	27.11	28.426	26.232	1.019
12/25/2017 14:00	2131200	121.242	20.391	273.109	38118.656	41797.813	27.106	28.423	26.234	1.019
12/25/2017 14:15	2132100	121.246	20.39	273.118	38127.277	41808.805	27.114	28.43	26.228	1.019
12/25/2017 14:30	2133000	121.245	20.387	273.116	38152.426	41838.828	27.135	28.45	26.211	1.019
12/25/2017 14:45	2133900	121.255	20.387	273.139	38165.262	41852.75	27.145	28.46	26.202	1.019
12/25/2017 15:00	2134800	121.255	20.389	273.139	38110.094	41790.949	27.101	28.418	26.24	1.019
12/25/2017 15:15	2135700	121.258	20.389	273.145	38099.836	41779.629	27.093	28.41	26.247	1.019
12/25/2017 15:30	2136600	121.263	20.389	273.157	38114.234	41795.117	27.104	28.421	26.237	1.019
12/25/2017 15:45	2137500	121.263	20.389	273.157	38121.41	41802.75	27.109	28.426	26.232	1.019
12/25/2017 16:00	2138400	121.261	20.389	273.152	38137.23	41820.488	27.122	28.438	26.221	1.019
12/25/2017 16:15	2139300	121.261	20.388	273.152	38123.781	41806.727	27.112	28.429	26.23	1.019
12/25/2017 16:30	2140200	121.257	20.388	273.144	38135.973	41819.949	27.122	28.438	26.222	1.019
12/25/2017 16:45	2141100	121.257	20.389	273.144	38123.418	41805.488	27.111	28.428	26.231	1.019
12/25/2017 17:00	2142000	121.245	20.388	273.116	38159.492	41845.426	27.14	28.455	26.206	1.019
12/25/2017 17:15	2142900	121.242	20.389	273.109	38113.234	41794.246	27.103	28.42	26.238	1.019
12/25/2017 17:30	2143800	121.238	20.388	273.1	38121.059	41803.516	27.11	28.426	26.232	1.019
12/25/2017 17:45	2144700	121.229	20.387	273.08	38132.746	41817.32	27.12	28.436	26.224	1.019
12/25/2017 18:00	2145600	121.21	20.389	273.037	38128.418	41810.434	27.115	28.431	26.227	1.019
12/25/2017 18:15	2146500	121.207	20.39	273.03	38103.555	41782.793	27.095	28.412	26.244	1.019
12/25/2017 18:30	2147400	121.198	20.387	273.011	38137.742	41822.492	27.123	28.439	26.221	1.019
12/25/2017 18:45	2148300	121.183	20.388	272.977	38116.941	41799.152	27.107	28.423	26.235	1.019
12/25/2017 19:00	2149200	121.158	20.388	272.92	38140.035	41824.633	27.125	28.441	26.219	1.019
12/25/2017 19:15	2150100	121.154	20.387	272.911	38125.414	41809.512	27.114	28.43	26.229	1.019
12/25/2017 19:30	2151000	121.141	20.388	272.881	38114.578	41796.02	27.104	28.421	26.237	1.019
12/25/2017 19:45	2151900	121.132	20.391	272.862	38133.18	41814.199	27.118	28.434	26.224	1.019
12/25/2017 20:00	2152800	121.103	20.392	272.797	38116.719	41795.617	27.104	28.421	26.235	1.019
12/25/2017 20:15	2153700	121.093	20.389	272.775	38102.688	41782.902	27.095	28.412	26.245	1.019
12/25/2017 20:30	2154600	121.078	20.389	272.74	38127.117	41809.469	27.114	28.43	26.228	1.019
12/25/2017 20:45	2155500	121.066	20.389	272.712	38138.227	41821.652	27.123	28.439	26.22	1.019
12/25/2017 21:00	2156400	121.054	20.389	272.687	38129.832	41811.906	27.116	28.432	26.226	1.019
12/25/2017 21:15	2157300	121.046	20.386	272.667	38121.645	41805.457	27.111	28.428	26.232	1.019
12/25/2017 21:30	2158200	121.038	20.389	272.65	38079.055	41756.152	27.076	28.394	26.261	1.019
12/25/2017 21:45	2159100	121.028	20.389	272.628	38091.43	41770.41	27.086	28.404	26.253	1.019
12/25/2017 22:00	2160000	121.029	20.39	272.63	38105.805	41785.406	27.097	28.414	26.243	1.019
12/25/2017 22:15	2160900	121.014	20.387	272.595	38130.391	41814.281	27.118	28.434	26.226	1.019
12/25/2017 22:30	2161800	121.013	20.387	272.593	38119.336	41802.078	27.109	28.425	26.233	1.019
12/25/2017 22:45	2162700	121.014	20.386	272.595	38131.012	41815.73	27.119	28.435	26.225	1.019
12/25/2017 23:00	2163600	121.016	20.389	272.6	38085.09	41762.844	27.081	28.399	26.257	1.019
12/25/2017 23:15	2164500	121.023	20.388	272.616	38100.988	41781.66	27.094	28.412	26.246	1.019
12/25/2017 23:30	2165400	121.016	20.388	272.6	38092.395	41771.773	27.087	28.405	26.252	1.019
12/25/2017 23:45	2166300	121.02	20.387	272.609	38107.012	41788.719	27.099	28.416	26.242	1.019
12/26/2017 0:00	2167200	121.042	20.388	272.659	38105.52	41786.242	27.097	28.415	26.243	1.019
12/26/2017 0:15	2168100	121.047	20.387	272.671	38115.703	41798.402	27.106	28.423	26.236	1.019
12/26/2017 0:30	2169000	121.056	20.387	272.691	38084.395	41763.844	27.081	28.399	26.257	1.019
12/26/2017 0:45	2169900	121.073	20.388	272.729	38118.277	41800.617	27.108	28.424	26.234	1.019
12/26/2017 1:00	2170800	121.078	20.391	272.74	38090.84	41767.934	27.084	28.402	26.253	1.019
12/26/2017 1:15	2171700	121.096	20.391	272.78	38108.586	41787.313	27.098	28.415	26.241	1.019
12/26/2017 1:30	2172600	121.117	20.387	272.828	38098.203	41778.984	27.092	28.41	26.248	1.019
12/26/2017 1:45	2173500	121.132	20.387	272.862	38147.789	41833.434	27.131	28.447	26.214	1.019
12/26/2017 2:00	2174400	121.144	20.388	272.89	38077.844	41756.277	27.076	28.394	26.262	1.019
12/26/2017 2:15	2175300	121.154	20.387	272.912	38104.75	41786.313	27.097	28.415	26.243	1.019
12/26/2017 2:30	2176200	121.191	20.388	272.993	38131.887	41815.227	27.118	28.434	26.225	1.019

12/26/2017 2:45	2177100	121.207	20.383	273.03	38133.598	41821.555	27.123	28.439	26.224	1.019
12/26/2017 3:00	2178000	121.221	20.386	273.062	38118.715	41802.703	27.109	28.426	26.234	1.019
12/26/2017 3:15	2178900	121.239	20.383	273.103	38134.035	41821.809	27.123	28.439	26.223	1.019
12/26/2017 3:30	2179800	121.26	20.387	273.151	38128.816	41813.246	27.117	28.433	26.227	1.019
12/26/2017 3:45	2180700	121.279	20.386	273.192	38132.102	41817.309	27.12	28.436	26.225	1.019
12/26/2017 4:00	2181600	121.286	20.384	273.21	38124.07	41810.109	27.114	28.431	26.23	1.019
12/26/2017 4:15	2182500	121.303	20.385	273.247	38126.41	41812.289	27.116	28.432	26.229	1.019
12/26/2017 4:30	2183400	121.319	20.386	273.283	38120.652	41805.211	27.111	28.428	26.233	1.019
12/26/2017 4:45	2184300	121.33	20.383	273.308	38146.152	41835.324	27.133	28.448	26.215	1.019
12/26/2017 5:00	2185200	121.339	20.384	273.328	38147.805	41836.441	27.133	28.449	26.214	1.019
12/26/2017 5:15	2186100	121.342	20.384	273.334	38135.398	41822.988	27.124	28.44	26.222	1.019
12/26/2017 5:30	2187000	121.357	20.386	273.369	38159.988	41847.734	27.142	28.456	26.205	1.019
12/26/2017 5:45	2187900	121.354	20.386	273.362	38164.621	41852.816	27.145	28.46	26.202	1.019
12/26/2017 6:00	2188800	121.362	20.387	273.38	38088.309	41768.75	27.085	28.403	26.255	1.019
12/26/2017 6:15	2189700	121.335	20.389	273.318	38128.559	41811.273	27.115	28.432	26.227	1.019
12/26/2017 6:30	2190600	121.359	20.389	273.372	38129.898	41812.059	27.116	28.432	26.226	1.019
12/26/2017 6:45	2191500	121.357	20.387	273.369	38132.82	41817.02	27.119	28.436	26.224	1.019
12/26/2017 7:00	2192400	121.347	20.389	273.347	38157.918	41843.32	27.138	28.453	26.207	1.019
12/26/2017 7:15	2193300	121.35	20.388	273.353	38116.59	41798.922	27.106	28.423	26.235	1.019
12/26/2017 7:30	2194200	121.337	20.387	273.324	38124	41807.195	27.112	28.429	26.23	1.019
12/26/2017 7:45	2195100	121.334	20.388	273.316	38153.934	41839.332	27.136	28.451	26.21	1.019
12/26/2017 8:00	2196000	121.317	20.388	273.278	38168.902	41856.359	27.148	28.462	26.199	1.019
12/26/2017 8:15	2196900	121.32	20.388	273.285	38162.844	41849.563	27.143	28.458	26.203	1.019
12/26/2017 8:30	2197800	121.312	20.387	273.267	38142.742	41828.441	27.128	28.443	26.217	1.019
12/26/2017 8:45	2198700	121.298	20.386	273.235	38151.285	41838.566	27.135	28.45	26.211	1.019
12/26/2017 9:00	2199600	121.295	20.389	273.228	38163.98	41850.117	27.143	28.458	26.203	1.019
12/26/2017 9:15	2200500	121.279	20.389	273.194	38118.496	41799.871	27.107	28.424	26.234	1.019
12/26/2017 9:30	2201400	121.27	20.388	273.173	38138.395	41822.754	27.124	28.439	26.22	1.019
12/26/2017 9:45	2202300	121.256	20.388	273.141	38162.914	41849.566	27.143	28.458	26.203	1.019
12/26/2017 10:00	2203200	121.252	20.386	273.132	38152	41839.129	27.135	28.451	26.211	1.019
12/26/2017 10:15	2204100	121.239	20.388	273.103	38137.461	41821.34	27.123	28.439	26.221	1.019
12/26/2017 10:30	2205000	121.234	20.387	273.091	38109.184	41790.945	27.101	28.418	26.24	1.019
12/26/2017 10:45	2205900	121.217	20.388	273.053	38106.758	41787.914	27.099	28.416	26.242	1.019
12/26/2017 11:00	2206800	121.221	20.388	273.062	38144.297	41829.379	27.128	28.444	26.216	1.019
12/26/2017 11:15	2207700	121.21	20.39	273.038	38138.949	41821.293	27.123	28.438	26.22	1.019
12/26/2017 11:30	2208600	121.196	20.389	273.007	38159.492	41844.43	27.139	28.454	26.206	1.019
12/26/2017 11:45	2209500	121.204	20.389	273.024	38141.449	41824.797	27.125	28.441	26.218	1.019
12/26/2017 12:00	2210400	121.198	20.389	273.011	38122.777	41804.563	27.111	28.427	26.231	1.019
12/26/2017 12:15	2211300	121.194	20.389	273.001	38116.863	41797.684	27.106	28.422	26.235	1.019
12/26/2017 12:30	2212200	121.201	20.388	273.016	38119.711	41802.117	27.109	28.425	26.233	1.019
12/26/2017 12:45	2213100	121.196	20.39	273.005	38126.184	41807.754	27.113	28.429	26.229	1.019
12/26/2017 13:00	2214000	121.212	20.389	273.043	38139.668	41823.086	27.124	28.44	26.219	1.019
12/26/2017 13:15	2214900	121.2	20.391	273.014	38115.367	41794.438	27.103	28.42	26.236	1.019
12/26/2017 13:30	2215800	121.217	20.388	273.053	38118.352	41800.313	27.107	28.424	26.234	1.019
12/26/2017 13:45	2216700	121.214	20.386	273.047	38122.563	41807.066	27.112	28.429	26.231	1.019
12/26/2017 14:00	2217600	121.213	20.388	273.045	38118.789	41801.105	27.108	28.425	26.234	1.019
12/26/2017 14:15	2218500	121.233	20.387	273.089	38130.965	41815.219	27.118	28.434	26.225	1.019
12/26/2017 14:30	2219400	121.228	20.387	273.077	38119.57	41802.945	27.109	28.426	26.233	1.019
12/26/2017 14:45	2220300	121.229	20.388	273.08	38115.535	41797.07	27.105	28.422	26.236	1.019
12/26/2017 15:00	2221200	121.24	20.388	273.105	38136.18	41820.477	27.122	28.438	26.222	1.019
12/26/2017 15:15	2222100	121.239	20.386	273.103	38146.367	41833.254	27.131	28.447	26.215	1.019
12/26/2017 15:30	2223000	121.24	20.386	273.105	38131.543	41816.539	27.119	28.435	26.225	1.019
12/26/2017 15:45	2223900	121.254	20.387	273.136	38137.383	41822.098	27.123	28.439	26.221	1.019
12/26/2017 16:00	2224800	121.255	20.388	273.139	38142.379	41826.66	27.126	28.442	26.218	1.019
12/26/2017 16:15	2225700	121.26	20.385	273.151	38135.961	41822.762	27.124	28.439	26.222	1.019
12/26/2017 16:30	2226600	121.265	20.388	273.161	38119.445	41801.586	27.108	28.425	26.233	1.019
12/26/2017 16:45	2227500	121.268	20.388	273.169	38116.453	41798.617	27.106	28.423	26.235	1.019
12/26/2017 17:00	2228400	121.273	20.386	273.18	38147.5	41833.813	27.132	28.447	26.214	1.019
12/26/2017 17:15	2229300	121.269	20.386	273.171	38138.816	41825.047	27.125	28.441	26.22	1.019
12/26/2017 17:30	2230200	121.274	20.386	273.181	38127.699	41812.098	27.116	28.432	26.228	1.019
12/26/2017 17:45	2231100	121.264	20.385	273.159	38144.871	41832.082	27.13	28.446	26.216	1.019
12/26/2017 18:00	2232000	121.26	20.388	273.151	38125.34	41807.82	27.113	28.429	26.229	1.019
12/26/2017 18:15	2232900	121.254	20.387	273.136	38150.219	41836.336	27.133	28.449	26.212	1.019
12/26/2017 18:30	2233800	121.253	20.385	273.134	38136.172	41822.84	27.124	28.44	26.222	1.019
12/26/2017 18:45	2234700	121.24	20.386	273.105	38136.324	41821.559	27.123	28.439	26.222	1.019
12/26/2017 19:00	2235600	121.237	20.386	273.098	38141.527	41827.41	27.127	28.443	26.218	1.019
12/26/2017 19:15	2236500	121.225	20.386	273.07	38106.121	41788.582	27.099	28.416	26.243	1.019
12/26/2017 19:30	2237400	121.211	20.386	273.041	38151.219	41838.117	27.135	28.45	26.211	1.019
12/26/2017 19:45	2238300	121.201	20.387	273.018	38119.438	41802.797	27.109	28.426	26.233	1.019
12/26/2017 20:00	2239200	121.185	20.386	272.981	38109.301	41791.922	27.101	28.419	26.24	1.019
12/26/2017 20:15	2240100	121.18	20.386	272.969	38145.512	41831.633	27.13	28.446	26.215	1.019
12/26/2017 20:30	2241000	121.164	20.385	272.933	38129.91	41815.512	27.118	28.435	26.226	1.019
12/26/2017 20:45	2241900	121.15	20.386	272.903	38119.855	41803.57	27.11	28.426	26.233	1.019
12/26/2017 21:00	2242800	121.137	20.387	272.872	38155.926	41842.359	27.138	28.453	26.208	1.019
12/26/2017 21:15	2243700	121.125	20.389	272.847	38127.766	41810.109	27.115	28.431	26.228	1.019
12/26/2017 21:30	2244600	121.123	20.386	272.841	38137.957	41823.656	27.124	28.44	26.221	1.019
12/26/2017 21:45	2245500	121.104	20.387	272.799	38124.914	41808.504	27.113	28.43	26.23	1.019
12/26/2017 22:00	2246400	121.118	20.387	272.83	38114.793	41797.793	27.106	28.423	26.237	1.019
12/26/2017 22:15	2247300	121.085	20.388	272.755	38114.504	41796.168	27.104	28.421	26.237	1.019
12/26/2017 22:30	2248200	121.08	20.387	272.745	38088.684	41768.617	27.085	28.403	26.255	1.019
12/26/2017 22:45	2249100	121.074	20.388	272.731	38110.98	41792.383	27.102	28.419	26.239	1.019
12/26/2017 23:00	2250000	121.067	20.388	272.715	38133.68	41817.582	27.12	28.436	26.224	1.019
12/26/2017 23:15	2250900	121.052	20.388	272.682	38105.957	41787.184	27.098	28.415	26.243	1.019
12/26/2017 23:30	2251800	121.064	20.387	272.708	38127.613	41811.465	27.115	28.432	26.228	1.019
12/26/2017 23:45	2252700	121.067	20.39	272.715	38123.477	41804.484	27.111	28.427	26.231	1.019
12/27/2017 0:00	2253600	121.056	20.388	272.691	38119.129	41801.48	27.108	28.425	26.234	1.019
12/27/2017 0:15	2254500	121.062	20.389	272.703	38147.152	41831.293	27.13	28.445	26.214	1.019
12/27/2017 0:30	2255400	121.071	20.388	272.724	38136.301	41820.07	27.122	28.438	26.222	1.019
12/27/2017 0:45	2256300	121.077	20.388	272.738	38144.223	41828.918	27.128	28.444	26.216	1.019
12/27/2017 1:00	2257200	121.083	20.388	272.751	38121.27	41803.512	27.11	28.426	26.232	1.019
12/27/2017 1:15	2258100	121.095	20.389	272.778	38101.957	41781.418	27.094	28.411	26.245	1.019
12/27/2017 1:30	2259000	121.115	20.388	272.822	38139.152	41823.512	27.124	28.44	26.22	1.019
12/27/2017 1:45	2259900	121.132	20.387	272.862	38093.215	41774.203	27.089	28.406	26.251	1.019
12/27/2017 2:00	2260800	121.142	20.387	272.883	38116.367	41799.43	27.107	28.424	26.235	1.019
12/27/2017 2:15	2261700	121.162	20.388	272.929	38141.871	41826.031	27.126	28.442	26.218	1.019
12/27/2017 2:30	2262600	121.167	20.386	272.941	38121.195	41805.809	27.111	28.428	26.232	1.019
12/27/2017 2:45	2263500	121.187	20.388	272.986	38143.305	41828.137	27.128	28.443	26.217	1.019
12/27/2017 3:00	2264400	121.213	20.387	273.045	38114.578	41796.941	27.105	28.422	26.237	1.019
12/27/2017 3:15	2265300	121.234	20.386	273.091	38126.766	41811.383	27.115	28.432	26.228	1.019
12/27/2017 3:30	2266200	121.251	20.386	273.129	38133.117	41818.039	27.12	28.436	26.224	1.019
12/27/2017 3:45	2267100	121.272	20.388	273.177	38134.18	41818.059	27.12	28.436	26.223	1.019
12/27/2017 4:00	2268000	121.288	20.384	273.213	38113.02	41797.918	27.106	28.423	26.238	1.019
12/27/2017 4:15	2268900	121.312	20.386	273.267	38138.242	41824.195	27.125	28.44	26.22	1.019
12/27/2017 4:30	2269800	121.323	20.384	273.292	38166.555	41857.004	27.148	28.463	26.201	1.019
12/27/2017 4:45	2270700	121.338	20.385	273.326	38135.754	41822.082	27.123	28.439	26.222	1.019
12/27/2017 5:00	2271600	121.349	20.387	273.351	38139.172	41824.293	27.125	28.441	26.22	1.019
12/27/2017 5:15	2272500	121.365	20.387	273.387	38137.676	41822.727	27.124	28.439	26.221	1.019
12/27/2017 5:30	2273400	121.376	20.389	273.411	38128.344	41810.59	27.115	28.431	26.227	1.019
12/27/2017 5:45	2274300	121.379	20.39	273.417	38136.891	41819.191	27.121	28.437	26.221	1.019
12/27/2017 6:00	2275200	121.393	20.388	273.449	38139.602	41823.77	27.124	28.44	26.219	1.019
12/27/2017 6:15	2276100	121.389	20.389	273.44	38153.789	41838.332	27.135	28.45	26.21	1.019
12/27/2017 6:30	2277000	121.397	20.39	273.459	38153.141	41837.164	27.134	28.449	26.21	1.019
12/27/2017 6:45	2277900	121.395	20.388	273.454	38149.59	41834.641	27.132	28.448	26.213	1.019
12/27/2017 7:00	2278800	121.396	20.389	273.456	38113.375	41794.012	27.103	28.42	26.238	1.019
12/27/2017 7:15	2279700	121.393	20.391	273.449	38143.391	41825.324	27.126	28.441	26.217	1.019
12/27/2017 7:30	2280600	121.384	20.39	273.43	38141.594	41823.887	27.125	28.44	26.218	1.019
12/27/2017 7:45	2281500	121.381	20.39	273.422	38136.977	41819.051	27.121	28.437	26.221	1.019
12/27/2017 8:00	2282400	121.372	20.391	273.401	38138.895	41820.848	27.122	28.438	26.22	1.019
12/27/2017 8:15	2283300	121.36	20.388	273.376	38134.184	41817.598	27.12	28.436	26.223	1.019
12/27/2017 8:30	2284200	121.351	20.391	273.356	38153.504	41836.867	27.134	28.449	26.21	1.019
12/27/2017 8:45	2285100	121.347	20.39	273.347	38155.496	41839.895	27.136	28.451	26.209	1.019
12/27/2017 9:00	2286000	121.323	20.39	273.292	38167.551	41852.352	27.145	28.46	26.2	1.019
12/27/2017 9:15	2286900	121.312	20.388	273.267	38127.418	41810.328	27.115	28.431	26.228	1.019
12/27/2017 9:30	2287800	121.302	20.389	273.244	38148.582	41832.395	27.131	28.446	26.213	1.019
12/27/2017 9:45	2288700	121.277	20.391	273.189	38149.012	41831.871	27.13	28.446	26.213	1.019
12/27/2017 10:00	2289600	121.265	20.39	273.161	38146.371	41829.891	27.129	28.444	26.215	1.019
12/27/2017 10:15	2290500	121.249	20.388	273.126	38155.496	41841.66	27.137	28.452	26.209	1.019
12/27/2017 10:30	2291400	121.235	20.39	273.093	38138.031	41820.672	27.122	28.438	26.221	1.019
12/27/2017 10:45	2292300	121.223	20.389	273.066	38143.23	41827.066	27.127	28.442	26.217	1.019
12/27/2017 11:00	2293200	121.21	20.387	273.037	38103.352	41785.082	27.096	28.414	26.244	1.019
12/27/2017 11:15	2294100	121.189	20.388	272.99	38129.773	41812.91	27.117	28.433	26.226	1.019
12/27/2017 11:30	2295000	121.169	20.386	272.945	38168.121	41856.961	27.148	28.463	26.2	1.019
12/27/2017 11:45	2295900	121.16	20.386	272.925	38125.063	41809.434	27.114	28.43	26.229	1.019
12/27/2017 12:00	2296800	121.146	20.386	272.893	38100.379	41782.98	27.095	28.412	26.246	1.019
12/27/2017 12:15	2297700	121.147	20.387	272.895	38146.375	41832.266	27.13	28.446	26.215	1.019
12/27/2017 12:30	2298600	121.132	20.387	272.862	38161.484	41848.906	27.142	28.457	26.204	1.019
12/27/2017 12:45	2299500	121.125	20.388	272.845	38136.887	41820.711	27.122	28.438	26.221	1.019
12/27/2017 13:00	2300400	121.117	20.389	272.828	38120.711	41802.133	27.109	28.425	26.232	1.019
12/27/2017 13:15	2301300	121.125	20.389	272.845	38118.789	41799.723	27.107	28.424	26.234	1.019
12/27/2017 13:30	2302200	121.112	20.388	272.816	38139.883	41824.387	27.125	28.441	26.219	1.019
12/27/2017 13:45	2303100	121.107	20.387	272.805	38135.035	41819.602	27.121	28.437	26.223	1.019
12/27/2017 14:00	2304000	121.123	20.389	272.841	38118.641	41800.398	27.108	28.424	26.234	1.019
12/27/2017 14:15	2304900	121.119	20.388	272.833	38110.805	41791.961	27.101	28.419	26.239	1.019
12/27/2017 14:30	2305800	121.128	20.386	272.853	38102.555	41784.523	27.096	28.413	26.245	1.019
12/27/2017 14:45	2306700	121.125	20.387	272.845	38096.277	41777.02	27.091	28.408	26.249	1.019
12/27/2017 15:00	2307600	121.128	20.389	272.853	38081.91	41759.582	27.078	28.397	26.259	1.019
12/27/2017 15:15	2308500	121.137	20.39	272.872	38149.652	41833.488	27.131	28.447	26.213	1.019

12/27/2017 15:30	2309400	121.154	20.389	272.911	38086.344	41764.758	27.082	28.4	26.256	1.019
12/27/2017 15:45	2310300	121.154	20.388	272.912	38131.473	41815.09	27.118	28.434	26.225	1.019
12/27/2017 16:00	2311200	121.16	20.387	272.925	38136.52	41821.23	27.123	28.438	26.222	1.019
12/27/2017 16:15	2312100	121.18	20.387	272.969	38130.762	41815.379	27.118	28.434	26.226	1.019
12/27/2017 16:30	2313000	121.181	20.387	272.973	38099.629	41781.238	27.094	28.411	26.247	1.019
12/27/2017 16:45	2313900	121.191	20.388	272.995	38122.996	41805.559	27.111	28.428	26.231	1.019
12/27/2017 17:00	2314800	121.198	20.389	273.011	38124.422	41806.59	27.112	28.428	26.23	1.019
12/27/2017 17:15	2315700	121.205	20.389	273.027	38136.469	41819.336	27.121	28.437	26.222	1.019
12/27/2017 17:30	2316600	121.209	20.387	273.035	38131.559	41815.637	27.118	28.435	26.225	1.019
12/27/2017 17:45	2317500	121.208	20.389	273.032	38128.266	41810.805	27.115	28.431	26.227	1.019
12/27/2017 18:00	2318400	121.227	20.386	273.075	38133.617	41818.734	27.121	28.437	26.224	1.019
12/27/2017 18:15	2319300	121.225	20.386	273.07	38126.926	41812.008	27.116	28.432	26.228	1.019
12/27/2017 18:30	2320200	121.223	20.384	273.066	38093.445	41776.285	27.09	28.408	26.251	1.019
12/27/2017 18:45	2321100	121.227	20.385	273.075	38152.426	41840.512	27.136	28.452	26.211	1.019
12/27/2017 19:00	2322000	121.23	20.387	273.082	38105.617	41787.188	27.098	28.415	26.243	1.019
12/27/2017 19:15	2322900	121.232	20.389	273.086	38144.871	41829.012	27.128	28.444	26.216	1.019
12/27/2017 19:30	2323800	121.219	20.388	273.057	38125.57	41808.617	27.113	28.43	26.229	1.019
12/27/2017 19:45	2324700	121.212	20.386	273.043	38117.652	41801.227	27.108	28.425	26.235	1.019
12/27/2017 20:00	2325600	121.207	20.391	273.03	38133.746	41814.672	27.118	28.434	26.223	1.019
12/27/2017 20:15	2326500	121.205	20.386	273.027	38114.871	41798.34	27.106	28.423	26.236	1.019
12/27/2017 20:30	2327400	121.191	20.386	272.993	38118.352	41802.23	27.109	28.426	26.234	1.019
12/27/2017 20:45	2328300	121.183	20.388	272.977	38155.277	41841.348	27.137	28.452	26.209	1.019
12/27/2017 21:00	2329200	121.168	20.387	272.943	38120.574	41803.516	27.11	28.426	26.233	1.019
12/27/2017 21:15	2330100	121.158	20.388	272.92	38151.578	41836.676	27.134	28.449	26.211	1.019
12/27/2017 21:30	2331000	121.151	20.388	272.905	38126.055	41809.223	27.114	28.43	26.229	1.019
12/27/2017 21:45	2331900	121.14	20.387	272.879	38129.969	41813.82	27.117	28.433	26.226	1.019
12/27/2017 22:00	2332800	121.127	20.386	272.85	38128.25	41812.93	27.117	28.433	26.227	1.019
12/27/2017 22:15	2333700	121.113	20.387	272.82	38132.969	41817.336	27.12	28.436	26.224	1.019
12/27/2017 22:30	2334600	121.103	20.387	272.797	38129.195	41812.973	27.117	28.433	26.227	1.019
12/27/2017 22:45	2335500	121.099	20.387	272.788	38147.648	41833.734	27.132	28.447	26.214	1.019
12/27/2017 23:00	2336400	121.096	20.39	272.78	38112.094	41792.23	27.102	28.419	26.238	1.019
12/27/2017 23:15	2337300	121.08	20.389	272.745	38126.332	41808.383	27.113	28.43	26.229	1.019
12/27/2017 23:30	2338200	121.082	20.388	272.75	38106.68	41787.438	27.098	28.415	26.242	1.019
12/27/2017 23:45	2339100	121.079	20.39	272.742	38099.93	41778.742	27.092	28.41	26.247	1.019
12/28/2017 0:00	2340000	121.08	20.388	272.745	38114.914	41796.93	27.105	28.422	26.236	1.019
12/28/2017 0:15	2340900	121.07	20.39	272.721	38116.727	41797.309	27.105	28.422	26.235	1.019
12/28/2017 0:30	2341800	121.069	20.386	272.719	38141.945	41827.949	27.127	28.443	26.218	1.019
12/28/2017 0:45	2342700	121.075	20.388	272.733	38139.516	41823.445	27.124	28.44	26.22	1.019
12/28/2017 1:00	2343600	121.076	20.388	272.735	38144.359	41829.375	27.128	28.444	26.216	1.019
12/28/2017 1:15	2344500	121.085	20.387	272.755	38119.074	41801.793	27.109	28.425	26.234	1.019
12/28/2017 1:30	2345400	121.095	20.387	272.778	38144.578	41830.148	27.129	28.445	26.216	1.019
12/28/2017 1:45	2346300	121.107	20.389	272.805	38100.828	41780.027	27.093	28.41	26.246	1.019
12/28/2017 2:00	2347200	121.115	20.39	272.822	38137.813	41820.504	27.122	28.438	26.221	1.019
12/28/2017 2:15	2348100	121.123	20.389	272.841	38098.84	41778.387	27.092	28.409	26.248	1.019
12/28/2017 2:30	2349000	121.144	20.389	272.888	38101.617	41781.121	27.094	28.411	26.246	1.019
12/28/2017 2:45	2349900	121.156	20.388	272.915	38131.094	41814.438	27.118	28.434	26.225	1.019
12/28/2017 3:00	2350800	121.18	20.386	272.97	38111.445	41794.5	27.103	28.42	26.239	1.019
12/28/2017 3:15	2351700	121.197	20.387	273.009	38100.215	41781.645	27.094	28.412	26.247	1.019
12/28/2017 3:30	2352600	121.221	20.387	273.062	38163.273	41850.34	27.143	28.458	26.203	1.019
12/28/2017 3:45	2353500	121.247	20.389	273.12	38148.148	41831.992	27.13	28.446	26.214	1.019
12/28/2017 4:00	2354400	121.253	20.39	273.134	38086.469	41764.203	27.082	28.4	26.256	1.019
12/28/2017 4:15	2355300	121.276	20.387	273.187	38133.883	41818.492	27.121	28.437	26.223	1.019
12/28/2017 4:30	2356200	121.299	20.388	273.238	38126.344	41809.391	27.114	28.43	26.229	1.019
12/28/2017 4:45	2357100	121.317	20.388	273.279	38125.922	41808.93	27.114	28.43	26.229	1.019
12/28/2017 5:00	2358000	121.34	20.386	273.33	38176.324	41865.957	27.155	28.469	26.194	1.019
12/28/2017 5:15	2358900	121.362	20.387	273.379	38114.301	41797.254	27.105	28.422	26.237	1.019
12/28/2017 5:30	2359800	121.372	20.386	273.401	38129.699	41814.602	27.118	28.434	26.226	1.019
12/28/2017 5:45	2360700	121.394	20.384	273.451	38144.797	41832.988	27.131	28.446	26.216	1.019
12/28/2017 6:00	2361600	121.406	20.388	273.479	38146.867	41832.195	27.13	28.446	26.214	1.019
12/28/2017 6:15	2362500	121.413	20.388	273.494	38153.93	41839.402	27.136	28.451	26.21	1.019
12/28/2017 6:30	2363400	121.416	20.387	273.501	38168.406	41856.426	27.148	28.462	26.2	1.019
12/28/2017 6:45	2364300	121.43	20.39	273.533	38138.957	41821.758	27.123	28.439	26.22	1.019
12/28/2017 7:00	2365200	121.433	20.389	273.54	38151.5	41835.668	27.133	28.448	26.211	1.019
12/28/2017 7:15	2366100	121.443	20.388	273.563	38121.941	41804.094	27.11	28.427	26.232	1.019
12/28/2017 7:30	2367000	121.439	20.389	273.554	38132.141	41815.055	27.118	28.434	26.225	1.019
12/28/2017 7:45	2367900	121.44	20.388	273.556	38142.527	41826.668	27.126	28.442	26.217	1.019
12/28/2017 8:00	2368800	121.437	20.388	273.549	38146.238	41831.129	27.13	28.445	26.215	1.019
12/28/2017 8:15	2369700	121.42	20.389	273.511	38139.672	41823.164	27.124	28.44	26.219	1.019
12/28/2017 8:30	2370600	121.415	20.387	273.499	38162.129	41849.008	27.143	28.457	26.204	1.019
12/28/2017 8:45	2371500	121.394	20.388	273.451	38161.777	41848.086	27.142	28.457	26.204	1.019
12/28/2017 9:00	2372400	121.395	20.389	273.454	38179.676	41866.563	27.155	28.469	26.192	1.019
12/28/2017 9:15	2373300	121.372	20.391	273.403	38192.023	41878.648	27.164	28.477	26.183	1.019
12/28/2017 9:30	2374200	121.362	20.39	273.38	38135.973	41818.414	27.121	28.437	26.222	1.019
12/28/2017 9:45	2375100	121.345	20.387	273.342	38146.52	41831.891	27.13	28.446	26.215	1.019
12/28/2017 10:00	2376000	121.317	20.388	273.279	38135.871	41831.305	27.134	28.449	26.211	1.019
12/28/2017 10:15	2376900	121.302	20.39	273.245	38135.684	41817.789	27.12	28.436	26.222	1.019
12/28/2017 10:30	2377800	121.279	20.39	273.192	38122.945	41803.902	27.11	28.427	26.231	1.019
12/28/2017 10:45	2378700	121.258	20.389	273.145	38142.453	41826.508	27.126	28.442	26.218	1.019
12/28/2017 11:00	2379600	121.247	20.389	273.12	38165.84	41852.008	27.145	28.459	26.201	1.019
12/28/2017 11:15	2380500	121.218	20.39	273.054	38154.715	41838.965	27.135	28.45	26.209	1.019
12/28/2017 11:30	2381400	121.203	20.386	273.021	38131.41	41816.395	27.119	28.435	26.225	1.019
12/28/2017 11:45	2382300	121.174	20.387	272.956	38133.465	41818.105	27.12	28.436	26.224	1.019
12/28/2017 12:00	2383200	121.163	20.388	272.932	38161.699	41848.082	27.142	28.457	26.204	1.019
12/28/2017 12:15	2384100	121.132	20.391	272.862	38155.285	41838.52	27.135	28.45	26.209	1.019
12/28/2017 12:30	2385000	121.122	20.389	272.838	38158.059	41843.547	27.139	28.454	26.207	1.019
12/28/2017 12:45	2385900	121.115	20.388	272.824	38134.398	41817.836	27.12	28.436	26.223	1.019
12/28/2017 13:00	2386800	121.092	20.39	272.772	38113.875	41793.641	27.103	28.42	26.237	1.019
12/28/2017 13:15	2387700	121.088	20.389	272.763	38128.41	41810.961	27.115	28.431	26.227	1.019
12/28/2017 13:30	2388600	121.078	20.388	272.74	38122.203	41805.148	27.111	28.428	26.231	1.019
12/28/2017 13:45	2389500	121.074	20.39	272.731	38102.852	41781.945	27.094	28.412	26.245	1.019
12/28/2017 14:00	2390400	121.059	20.388	272.698	38140.871	41824.855	27.125	28.441	26.219	1.019
12/28/2017 14:15	2391300	121.059	20.39	272.696	38146.504	41829.813	27.129	28.444	26.215	1.019
12/28/2017 14:30	2392200	121.053	20.39	272.685	38140.605	41822.871	27.124	28.44	26.219	1.019
12/28/2017 14:45	2393100	121.053	20.389	272.685	38139.801	41822.918	27.124	28.44	26.219	1.019
12/28/2017 15:00	2394000	121.062	20.39	272.703	38115.145	41795.031	27.104	28.421	26.236	1.019
12/28/2017 15:15	2394900	121.068	20.387	272.717	38131.668	41816.066	27.119	28.435	26.225	1.019
12/28/2017 15:30	2395800	121.063	20.389	272.706	38123.57	41805.434	27.111	28.428	26.23	1.019
12/28/2017 15:45	2396700	121.078	20.388	272.74	38126.547	41809.145	27.114	28.43	26.228	1.019
12/28/2017 16:00	2397600	121.08	20.39	272.745	38086.02	41762.949	27.081	28.399	26.256	1.019
12/28/2017 16:15	2398500	121.092	20.388	272.772	38118.012	41800.254	27.107	28.424	26.234	1.019
12/28/2017 16:30	2399400	121.104	20.387	272.799	38119.199	41802.234	27.109	28.426	26.233	1.019
12/28/2017 16:45	2400300	121.123	20.387	272.841	38099.25	41780.055	27.093	28.41	26.247	1.019
12/28/2017 17:00	2401200	121.127	20.388	272.85	38128.172	41811.082	27.115	28.432	26.227	1.019
12/28/2017 17:15	2402100	121.144	20.387	272.89	38135.465	41820.156	27.122	28.438	26.222	1.019
12/28/2017 17:30	2403000	121.15	20.388	272.903	38089.527	41768.777	27.085	28.403	26.254	1.019
12/28/2017 17:45	2403900	121.162	20.388	272.929	38093.668	41773.09	27.088	28.406	26.251	1.019
12/28/2017 18:00	2404800	121.169	20.388	272.945	38132.676	41816.563	27.119	28.435	26.224	1.019
12/28/2017 18:15	2405700	121.194	20.386	273	38117.02	41800.844	27.108	28.425	26.235	1.019
12/28/2017 18:30	2406600	121.196	20.385	273.005	38102.328	41785.574	27.097	28.414	26.245	1.019
12/28/2017 18:45	2407500	121.198	20.387	273.011	38124.773	41808.43	27.113	28.43	26.23	1.019
12/28/2017 19:00	2408400	121.21	20.385	273.037	38142.16	41829.027	27.128	28.444	26.218	1.019
12/28/2017 19:15	2409300	121.214	20.386	273.047	38139.313	41825.215	27.125	28.441	26.22	1.019
12/28/2017 19:30	2410200	121.209	20.387	273.035	38123.555	41807.473	27.113	28.429	26.231	1.019
12/28/2017 19:45	2411100	121.217	20.386	273.053	38143.094	41829.207	27.128	28.444	26.217	1.019
12/28/2017 20:00	2412000	121.22	20.386	273.059	38106.117	41788.965	27.099	28.416	26.243	1.019
12/28/2017 20:15	2412900	121.226	20.388	273.072	38133.453	41817.336	27.12	28.436	26.224	1.019
12/28/2017 20:30	2413800	121.221	20.388	273.062	38138.586	41822.5	27.123	28.439	26.22	1.019
12/28/2017 20:45	2414700	121.214	20.389	273.047	38145.512	41829.254	27.128	28.444	26.215	1.019
12/28/2017 21:00	2415600	121.221	20.387	273.062	38163.555	41851.18	27.144	28.459	26.203	1.019
12/28/2017 21:15	2416500	121.209	20.388	273.035	38158.852	41845.039	27.14	28.455	26.206	1.019
12/28/2017 21:30	2417400	121.205	20.387	273.027	38159.563	41846.582	27.141	28.456	26.206	1.019
12/28/2017 21:45	2418300	121.196	20.387	273.007	38104.902	41786.559	27.098	28.415	26.243	1.019
12/28/2017 22:00	2419200	121.186	20.386	272.984	38157.203	41844.836	27.139	28.454	26.207	1.019
12/28/2017 22:15	2420100	121.176	20.386	272.961	38115.598	41799.586	27.107	28.424	26.236	1.019
12/28/2017 22:30	2421000	121.178	20.385	272.965	38143.52	41830.898	27.129	28.445	26.217	1.019
12/28/2017 22:45	2421900	121.172	20.387	272.951	38131.535	41815.684	27.119	28.435	26.225	1.019
12/28/2017 23:00	2422800	121.151	20.388	272.905	38111.043	41792.684	27.102	28.419	26.239	1.019
12/28/2017 23:15	2423700	121.149	20.386	272.899	38138.949	41824.434	27.125	28.441	26.22	1.019
12/28/2017 23:30	2424600	121.138	20.39	272.875	38134.539	41816.766	27.119	28.435	26.223	1.019
12/28/2017 23:45	2425500	121.127	20.387	272.85	38140.73	41825.93	27.126	28.442	26.219	1.019
12/29/2017 0:00	2426400	121.125	20.39	272.845	38096.008	41774.59	27.089	28.407	26.249	1.019
12/29/2017 0:15	2427300	121.121	20.384	272.836	38112.531	41797.531	27.105	28.422	26.238	1.019
12/29/2017 0:30	2428200	121.107	20.385	272.805	38125.5	41810.676	27.115	28.431	26.229	1.019
12/29/2017 0:45	2429100	121.115	20.388	272.822	38105.98	41786.746	27.098	28.415	26.243	1.019
12/29/2017 1:00	2430000	121.116	20.386	272.825	38112.66	41795.754	27.104	28.421	26.238	1.019
12/29/2017 1:15	2430900	121.113	20.386	272.82	38117.348	41800.895	27.108	28.425	26.235	1.019
12/29/2017 1:30	2431800	121.118	20.387	272.83	38119.922	41802.801	27.109	28.426	26.233	1.019
12/29/2017 1:45	2432700	121.121	20.389	272.836	38121.926	41803.465	27.11	28.426	26.232	1.019
12/29/2017 2:00	2433600	121.125	20.39	272.845	38129.695	41811.605	27.116	28.432	26.226	1.019
12/29/2017 2:15	2434500	121.144	20.389	272.888	38117.063	41798.219	27.106	28.423	26.235	1.019
12/29/2017 2:30	2435400	121.15	20.389	272.903	38115.859	41797.348	27.105	28.422	26.236	1.019
12/29/2017 2:45	2436300	121.16	20.388	272.925	38144.375	41829.465	27.128	28.444	26.216	1.019
12/29/2017 3:00	2437200	121.172	20.389	272.951	38113.156	41793.621	27.103	28.42	26.238	1.019
12/29/2017 3:15	2438100	121.194	20.389	273	38117.34	41798.359	27.106	28.423	26.235	1.019
12/29/2017 3:30	2439000	121.214	20.39	273.047	38078.367	41755.02	27.075	28.393	26.262	1.019
12/29/2017 3:45	2439900	121.239	20.387	273.103	38157.629	41844.766	27.139	28.454	26.207	1.019
12/29/2017 4:00	2440800	121.247	20.389	273.12	38110.727	41791.348	27.101	28.418	26.239	1.019

12/29/2017 4:15	2441700	121.283	20.388	273.201	38142.66	41827.582	27.127	28.443	26.217	1.019
12/29/2017 4:30	2442600	121.297	20.388	273.233	38143.734	41828.383	27.128	28.443	26.217	1.019
12/29/2017 4:45	2443500	121.321	20.387	273.287	38150.363	41836.566	27.134	28.449	26.212	1.019
12/29/2017 5:00	2444400	121.351	20.386	273.356	38126.906	41811.613	27.116	28.432	26.228	1.019
12/29/2017 5:15	2445300	121.37	20.386	273.399	38141.59	41827.641	27.127	28.443	26.218	1.019
12/29/2017 5:30	2446200	121.387	20.386	273.436	38119.723	41803.887	27.11	28.427	26.233	1.019
12/29/2017 5:45	2447100	121.405	20.387	273.476	38163.695	41851.188	27.144	28.459	26.203	1.019
12/29/2017 6:00	2448000	121.424	20.387	273.52	38146.445	41832.414	27.131	28.446	26.215	1.019
12/29/2017 6:15	2448900	121.448	20.387	273.573	38143.234	41828.516	27.128	28.443	26.217	1.019
12/29/2017 6:30	2449800	121.487	20.387	273.661	38137.813	41822.805	27.124	28.44	26.221	1.019
12/29/2017 6:45	2450700	121.468	20.388	273.62	38140.879	41825.477	27.126	28.441	26.219	1.019
12/29/2017 7:00	2451600	121.487	20.389	273.662	38155.504	41840.82	27.137	28.452	26.209	1.019
12/29/2017 7:15	2452500	121.495	20.387	273.679	38179.75	41868.332	27.156	28.47	26.192	1.019
12/29/2017 7:30	2453400	121.497	20.389	273.684	38172.398	41858.809	27.15	28.464	26.197	1.019
12/29/2017 7:45	2454300	121.51	20.389	273.713	38171.402	41858.031	27.149	28.463	26.198	1.019
12/29/2017 8:00	2455200	121.51	20.388	273.713	38133.262	41816.664	27.119	28.435	26.224	1.019
12/29/2017 8:15	2456100	121.508	20.389	273.709	38136.559	41819.676	27.121	28.437	26.222	1.019
12/29/2017 8:30	2457000	121.502	20.389	273.694	38159.426	41844.512	27.139	28.454	26.206	1.019
12/29/2017 8:45	2457900	121.49	20.389	273.668	38134.84	41817.867	27.12	28.436	26.223	1.019
12/29/2017 9:00	2458800	121.487	20.39	273.662	38126.293	41807.488	27.113	28.429	26.229	1.019
12/29/2017 9:15	2459700	121.474	20.391	273.631	38148.941	41831.168	27.13	28.445	26.213	1.019
12/29/2017 9:30	2460600	121.455	20.392	273.59	38204.227	41891.57	27.173	28.486	26.175	1.019
12/29/2017 9:45	2461500	121.442	20.389	273.56	38167.477	41853.652	27.146	28.46	26.2	1.019
12/29/2017 10:00	2462400	121.423	20.389	273.516	38149.309	41833.266	27.131	28.447	26.213	1.019
12/29/2017 10:15	2463300	121.399	20.388	273.462	38171.188	41858.488	27.149	28.464	26.198	1.019
12/29/2017 10:30	2464200	121.373	20.389	273.405	38136.258	41819.566	27.121	28.437	26.222	1.019
12/29/2017 10:45	2465100	121.354	20.388	273.362	38139.684	41823.941	27.124	28.44	26.219	1.019
12/29/2017 11:00	2466000	121.33	20.389	273.308	38162.699	41848.102	27.142	28.457	26.204	1.019
12/29/2017 11:15	2466900	121.306	20.39	273.254	38143.742	41826.551	27.126	28.442	26.217	1.019
12/29/2017 11:30	2467800	121.277	20.388	273.189	38164.914	41851.762	27.145	28.459	26.202	1.019
12/29/2017 11:45	2468700	121.252	20.388	273.132	38137.68	41822.121	27.123	28.439	26.221	1.019
12/29/2017 12:00	2469600	121.234	20.39	273.091	38120.234	41800.848	27.108	28.425	26.233	1.019
12/29/2017 12:15	2470500	121.2	20.389	273.014	38125.566	41807.992	27.113	28.429	26.229	1.019
12/29/2017 12:30	2471400	121.171	20.387	272.95	38110.891	41792.973	27.102	28.419	26.239	1.019
12/29/2017 12:45	2472300	121.151	20.391	272.905	38145.512	41827.723	27.127	28.443	26.215	1.019
12/29/2017 13:00	2473200	121.128	20.392	272.852	38134.527	41814.762	27.118	28.434	26.223	1.019
12/29/2017 13:15	2474100	121.103	20.391	272.797	38121.926	41802.02	27.109	28.425	26.232	1.019
12/29/2017 13:30	2475000	121.079	20.389	272.742	38119.707	41800.805	27.108	28.425	26.233	1.019
12/29/2017 13:45	2475900	121.059	20.392	272.698	38107.945	41785.762	27.097	28.414	26.241	1.019
12/29/2017 14:00	2476800	121.038	20.389	272.65	38114	41794.473	27.103	28.42	26.237	1.019
12/29/2017 14:15	2477700	121.036	20.386	272.645	38092.219	41773.188	27.088	28.406	26.252	1.019
12/29/2017 14:30	2478600	121.022	20.387	272.613	38124.285	41807.969	27.113	28.429	26.23	1.019
12/29/2017 14:45	2479500	121.006	20.386	272.577	38132.969	41818.188	27.12	28.436	26.224	1.019
12/29/2017 15:00	2480400	121.008	20.39	272.583	38120.484	41801.355	27.108	28.425	26.233	1.019
12/29/2017 15:15	2481300	121.004	20.388	272.574	38103.836	41784.32	27.096	28.413	26.244	1.019
12/29/2017 15:30	2482200	121.012	20.389	272.591	38110.367	41791.176	27.101	28.418	26.24	1.019
12/29/2017 15:45	2483100	121.008	20.389	272.583	38133.656	41816.102	27.119	28.435	26.224	1.019
12/29/2017 16:00	2484000	121.004	20.388	272.574	38090.742	41769.883	27.086	28.404	26.253	1.019
12/29/2017 16:15	2484900	121.017	20.392	272.602	38124.332	41803.582	27.11	28.426	26.23	1.019
12/29/2017 16:30	2485800	121.014	20.388	272.595	38110.211	41791.23	27.101	28.418	26.24	1.019
12/29/2017 16:45	2486700	121.036	20.387	272.645	38118.363	41801.621	27.108	28.425	26.234	1.019
12/29/2017 17:00	2487600	121.047	20.388	272.671	38130.469	41814.141	27.117	28.434	26.226	1.019
12/29/2017 17:15	2488500	121.067	20.389	272.715	38121.184	41803.184	27.11	28.426	26.232	1.019
12/29/2017 17:30	2489400	121.076	20.388	272.735	38136.16	41820.074	27.122	28.438	26.222	1.019
12/29/2017 17:45	2490300	121.089	20.389	272.766	38141.152	41824.934	27.125	28.441	26.218	1.019
12/29/2017 18:00	2491200	121.106	20.387	272.803	38148.359	41834.516	27.132	28.447	26.213	1.019
12/29/2017 18:15	2492100	121.122	20.388	272.84	38137.09	41821.477	27.123	28.439	26.221	1.019
12/29/2017 18:30	2493000	121.14	20.389	272.879	38080.355	41757.805	27.077	28.395	26.26	1.019
12/29/2017 18:45	2493900	121.153	20.388	272.909	38117.5	41799.453	27.107	28.424	26.235	1.019
12/29/2017 19:00	2494800	121.173	20.389	272.954	38101.117	41780.496	27.093	28.411	26.246	1.019
12/29/2017 19:15	2495700	121.183	20.389	272.977	38110.293	41791.094	27.101	28.418	26.24	1.019
12/29/2017 19:30	2496600	121.196	20.388	273.005	38094.629	41774.223	27.089	28.406	26.25	1.019
12/29/2017 19:45	2497500	121.209	20.388	273.035	38115.016	41797.117	27.105	28.422	26.236	1.019
12/29/2017 20:00	2498400	121.224	20.386	273.068	38127.48	41811.859	27.116	28.432	26.228	1.019
12/29/2017 20:15	2499300	121.228	20.388	273.077	38119.07	41801.336	27.108	28.425	26.234	1.019
12/29/2017 20:30	2500200	121.231	20.387	273.084	38123.91	41807.402	27.113	28.429	26.23	1.019
12/29/2017 20:45	2501100	121.239	20.387	273.103	38120.359	41803.355	27.11	28.426	26.233	1.019
12/29/2017 21:00	2502000	121.239	20.388	273.103	38121.859	41804.004	27.11	28.427	26.232	1.019
12/29/2017 21:15	2502900	121.25	20.388	273.128	38122.551	41805.457	27.111	28.428	26.231	1.019
12/29/2017 21:30	2503800	121.241	20.387	273.107	38139.371	41824.438	27.125	28.441	26.22	1.019
12/29/2017 21:45	2504700	121.243	20.386	273.112	38142.309	41828.348	27.128	28.443	26.218	1.019
12/29/2017 22:00	2505600	121.253	20.384	273.134	38150.57	41839.246	27.135	28.451	26.212	1.019
12/29/2017 22:15	2506500	121.243	20.386	273.112	38115.953	41799.602	27.107	28.424	26.236	1.019
12/29/2017 22:30	2507400	121.235	20.385	273.093	38149.641	41837.461	27.134	28.449	26.213	1.019
12/29/2017 22:45	2508300	121.225	20.387	273.07	38148.512	41834.609	27.132	28.448	26.213	1.019
12/29/2017 23:00	2509200	121.218	20.387	273.054	38105.766	41787.66	27.098	28.416	26.243	1.019
12/29/2017 23:15	2510100	121.203	20.385	273.023	38144.434	41831.824	27.13	28.446	26.216	1.019
12/29/2017 23:30	2511000	121.205	20.386	273.027	38095.164	41776.418	27.09	28.408	26.25	1.019
12/29/2017 23:45	2511900	121.204	20.386	273.024	38107.887	41790.754	27.101	28.418	26.241	1.019
12/30/2017 0:00	2512800	121.194	20.387	273	38150.781	41836.789	27.134	28.449	26.212	1.019
12/30/2017 0:15	2513700	121.191	20.386	272.993	38126.207	41810.461	27.115	28.431	26.229	1.019
12/30/2017 0:30	2514600	121.177	20.388	272.963	38109.371	41790.313	27.1	28.417	26.24	1.019
12/30/2017 0:45	2515500	121.171	20.386	272.95	38138.086	41823.637	27.124	28.44	26.221	1.019
12/30/2017 1:00	2516400	121.162	20.387	272.929	38123.129	41806.391	27.112	28.428	26.231	1.019
12/30/2017 1:15	2517300	121.165	20.388	272.937	38140.934	41825.227	27.125	28.441	26.219	1.019
12/30/2017 1:30	2518200	121.165	20.389	272.935	38116.008	41797.508	27.105	28.422	26.236	1.019
12/30/2017 1:45	2519100	121.159	20.389	272.922	38096.055	41775.555	27.09	28.407	26.249	1.019
12/30/2017 2:00	2520000	121.157	20.387	272.918	38098.984	41780.148	27.093	28.411	26.247	1.019
12/30/2017 2:15	2520900	121.16	20.388	272.925	38124.203	41806.73	27.112	28.429	26.23	1.019
12/30/2017 2:30	2521800	121.171	20.388	272.95	38132.891	41816.719	27.119	28.435	26.224	1.019
12/30/2017 2:45	2522700	121.172	20.385	272.951	38114.234	41798.402	27.106	28.423	26.237	1.019
12/30/2017 3:00	2523600	121.187	20.385	272.986	38128.902	41814.488	27.118	28.434	26.227	1.019
12/30/2017 3:15	2524500	121.198	20.387	273.011	38115.363	41798.258	27.106	28.423	26.236	1.019
12/30/2017 3:30	2525400	121.213	20.387	273.045	38112.156	41794.973	27.104	28.421	26.238	1.019
12/30/2017 3:45	2526300	121.229	20.388	273.08	38078.18	41756.648	27.076	28.395	26.262	1.019
12/30/2017 4:00	2527200	121.25	20.385	273.128	38114.883	41799.496	27.107	28.424	26.236	1.019
12/30/2017 4:15	2528100	121.271	20.386	273.176	38104.816	41787.004	27.098	28.415	26.243	1.019
12/30/2017 4:30	2529000	121.288	20.386	273.213	38110.086	41792.93	27.102	28.419	26.24	1.019
12/30/2017 4:45	2529900	121.314	20.387	273.271	38101.555	41783.043	27.095	28.412	26.246	1.019
12/30/2017 5:00	2530800	121.334	20.387	273.316	38136.023	41820.688	27.122	28.438	26.222	1.019
12/30/2017 5:15	2531700	121.362	20.385	273.379	38143.52	41830.82	27.129	28.445	26.217	1.019
12/30/2017 5:30	2532600	121.387	20.387	273.436	38114.027	41796.863	27.105	28.422	26.237	1.019
12/30/2017 5:45	2533500	121.411	20.385	273.49	38136.883	41823.469	27.124	28.44	26.221	1.019
12/30/2017 6:00	2534400	121.432	20.386	273.538	38131.82	41817.152	27.12	28.436	26.225	1.019
12/30/2017 6:15	2535300	121.455	20.387	273.59	38141.809	41826.723	27.126	28.442	26.218	1.019
12/30/2017 6:30	2536200	121.477	20.388	273.638	38120.512	41803.223	27.11	28.426	26.233	1.019
12/30/2017 6:45	2537100	121.498	20.386	273.687	38135.613	41820.777	27.122	28.438	26.222	1.019
12/30/2017 7:00	2538000	121.512	20.387	273.718	38138.816	41824.137	27.125	28.44	26.22	1.019
12/30/2017 7:15	2538900	121.538	20.388	273.776	38134.961	41818.598	27.121	28.437	26.223	1.019
12/30/2017 7:30	2539800	121.545	20.385	273.791	38128.922	41814.355	27.118	28.434	26.227	1.019
12/30/2017 7:45	2540700	121.529	20.386	273.756	38139.465	41825.383	27.125	28.441	26.22	1.019
12/30/2017 8:00	2541600	121.569	20.387	273.847	38153.648	41840.402	27.136	28.451	26.21	1.019
12/30/2017 8:15	2542500	121.577	20.389	273.864	38145.023	41829.031	27.128	28.444	26.216	1.019
12/30/2017 8:30	2543400	121.576	20.389	273.863	38135.18	41818.531	27.121	28.437	26.223	1.019
12/30/2017 8:45	2544300	121.568	20.389	273.843	38139.742	41822.852	27.124	28.44	26.219	1.019
12/30/2017 9:00	2545200	121.575	20.389	273.86	38158.629	41844.027	27.139	28.454	26.206	1.019
12/30/2017 9:15	2546100	121.567	20.387	273.841	38139.035	41823.762	27.124	28.44	26.22	1.019
12/30/2017 9:30	2547000	121.548	20.387	273.799	38170.047	41858.152	27.149	28.464	26.199	1.019
12/30/2017 9:45	2547900	121.548	20.388	273.798	38172.613	41860.129	27.151	28.465	26.197	1.019
12/30/2017 10:00	2548800	121.522	20.389	273.74	38161.484	41846.543	27.141	28.456	26.204	1.019
12/30/2017 10:15	2549700	121.508	20.389	273.708	38149.723	41833.871	27.132	28.447	26.213	1.019
12/30/2017 10:30	2550600	121.494	20.388	273.677	38132.613	41816.023	27.119	28.435	26.224	1.019
12/30/2017 10:45	2551500	121.468	20.392	273.62	38121.719	41800.863	27.108	28.425	26.232	1.019
12/30/2017 11:00	2552400	121.44	20.388	273.556	38149.871	41834.801	27.132	28.448	26.212	1.019
12/30/2017 11:15	2553300	121.413	20.389	273.494	38131.137	41813.805	27.117	28.433	26.225	1.019
12/30/2017 11:30	2554200	121.381	20.388	273.422	38143.023	41827.602	27.127	28.443	26.217	1.019
12/30/2017 11:45	2555100	121.34	20.388	273.33	38123.078	41805.422	27.111	28.428	26.231	1.019
12/30/2017 12:00	2556000	121.322	20.391	273.29	38116.246	41795.559	27.104	28.421	26.236	1.019
12/30/2017 12:15	2556900	121.299	20.387	273.238	38117.316	41800.559	27.108	28.424	26.235	1.019
12/30/2017 12:30	2557800	121.268	20.387	273.169	38139.953	41824.77	27.125	28.441	26.219	1.019
12/30/2017 12:45	2558700	121.231	20.388	273.084	38140.668	41824.938	27.125	28.441	26.219	1.019
12/30/2017 13:00	2559600	121.194	20.384	273	38152.859	41841.832	27.137	28.452	26.21	1.019
12/30/2017 13:15	2560500	121.165	20.387	272.935	38118.867	41801.793	27.109	28.425	26.234	1.019
12/30/2017 13:30	2561400	121.14	20.389	272.879	38105.734	41786.023	27.097	28.414	26.243	1.019
12/30/2017 13:45	2562300	121.101	20.391	272.793	38103.813	41782.305	27.095	28.412	26.244	1.019
12/30/2017 14:00	2563200	121.085	20.39	272.755	38133.387	41814.891	27.118	28.434	26.224	1.019
12/30/2017 14:15	2564100	121.063	20.391	272.706	38113.563	41792.688	27.102	28.419	26.237	1.019
12/30/2017 14:30	2565000	121.043	20.391	272.661	38078.094	41754.105	27.074	28.393	26.262	1.019
12/30/2017 14:45	2565900	121.016	20.387	272.6	38113.43	41796.211	27.104	28.421	26.237	1.019
12/30/2017 15:00	2566800	120.999	20.39	272.562	38130.184	41812.141	27.116	28.432	26.226	1.019
12/30/2017 15:15	2567700	120.988	20.389	272.537	38083.258	41761.375	27.079	28.398	26.258	1.019
12/30/2017 15:30	2568600	120.977	20.387	272.512	38122.883	41806.047	27.112	28.428	26.231	1.019
12/30/2017 15:45	2569500	120.971	20.389	272.498	38147.934	41832.445	27.131	28.446	26.214	1.019
12/30/2017 16:00	2570400	120.962	20.384	272.48	38113.66	41799.297	27.107	28.424	26.237	1.019
12/30/2017 16:15	2571300	120.973	20.388	272.502	38089.395	41769.098	27.085	28.403	26.254	1.019
12/30/2017 16:30	2572200	120.966	20.389	272.489	38116.816	41798.176	27.106	28.423	26.235	1.019
12/30/2017 16:45	2573100	120.977	20.389	272.514	38126.824	41808.688	27.114	28.43	26.228	1.019

12/30/2017 17:00	2574000	120.98	20.39	272.518	38080.227	41756.977	27.076	28.395	26.26	1.019
12/30/2017 17:15	2574900	120.984	20.391	272.527	38102.723	41780.883	27.094	28.411	26.245	1.019
12/30/2017 17:30	2575800	121.008	20.387	272.583	38096.957	41778.234	27.092	28.409	26.249	1.019
12/30/2017 17:45	2576700	121.014	20.388	272.595	38093.973	41773.965	27.089	28.406	26.251	1.019
12/30/2017 18:00	2577600	121.034	20.388	272.642	38077.871	41756.383	27.076	28.394	26.262	1.019
12/30/2017 18:15	2578500	121.052	20.386	272.682	38090.191	41771.648	27.087	28.405	26.253	1.019
12/30/2017 18:30	2579400	121.067	20.387	272.715	38086.668	41766.789	27.083	28.401	26.256	1.019
12/30/2017 18:45	2580300	121.079	20.388	272.742	38103.504	41784.492	27.096	28.413	26.244	1.019
12/30/2017 19:00	2581200	121.101	20.388	272.791	38117.613	41799.43	27.107	28.424	26.235	1.019
12/30/2017 19:15	2582100	121.125	20.389	272.845	38129.598	41811.574	27.116	28.432	26.226	1.019
12/30/2017 19:30	2583000	121.149	20.388	272.899	38079.332	41757.836	27.077	28.395	26.261	1.019
12/30/2017 19:45	2583900	121.157	20.388	272.918	38093.848	41773.98	27.089	28.406	26.251	1.019
12/30/2017 20:00	2584800	121.177	20.388	272.963	38121.848	41804.688	27.111	28.427	26.232	1.019
12/30/2017 20:15	2585700	121.196	20.388	273.007	38108.66	41789.918	27.1	28.417	26.241	1.019
12/30/2017 20:30	2586600	121.207	20.387	273.03	38091.215	41772.008	27.087	28.405	26.253	1.019
12/30/2017 20:45	2587500	121.228	20.385	273.077	38091.766	41773.844	27.088	28.406	26.252	1.019
12/30/2017 21:00	2588400	121.241	20.387	273.107	38129.883	41813.953	27.117	28.433	26.226	1.019
12/30/2017 21:15	2589300	121.252	20.387	273.132	38134.094	41818.344	27.12	28.436	26.223	1.019
12/30/2017 21:30	2590200	121.256	20.387	273.141	38084.395	41764.457	27.082	28.4	26.257	1.019
12/30/2017 21:45	2591100	121.268	20.386	273.169	38114.359	41797.469	27.105	28.422	26.237	1.019
12/30/2017 22:00	2592000	121.269	20.383	273.171	38096.426	41780.863	27.093	28.411	26.249	1.019
12/30/2017 22:15	2592900	121.264	20.384	273.159	38102.957	41786.715	27.098	28.415	26.245	1.019
12/30/2017 22:30	2593800	121.274	20.383	273.181	38151.066	41840.559	27.136	28.452	26.212	1.019
12/30/2017 22:45	2594700	121.275	20.388	273.185	38100.801	41781.453	27.094	28.411	26.246	1.019
12/30/2017 23:00	2595600	121.262	20.387	273.155	38102.086	41783.164	27.095	28.413	26.245	1.019
12/30/2017 23:15	2596500	121.271	20.386	273.176	38117.43	41801.438	27.108	28.425	26.235	1.019
12/30/2017 23:30	2597400	121.262	20.386	273.155	38113.359	41797.129	27.105	28.422	26.238	1.019
12/30/2017 23:45	2598300	121.26	20.386	273.151	38115.305	41798.961	27.106	28.423	26.236	1.019
12/31/2017 0:00	2599200	121.257	20.386	273.144	38132.813	41818.164	27.12	28.436	26.224	1.019
12/31/2017 0:15	2600100	121.233	20.384	273.089	38111.438	41796.258	27.104	28.421	26.239	1.019
12/31/2017 0:30	2601000	121.237	20.385	273.098	38109.953	41793.551	27.103	28.42	26.24	1.019
12/31/2017 0:45	2601900	121.222	20.385	273.064	38135.383	41821.898	27.123	28.439	26.222	1.019
12/31/2017 1:00	2602800	121.214	20.384	273.047	38128.602	41814.926	27.118	28.434	26.227	1.019
12/31/2017 1:15	2603700	121.212	20.388	273.043	38110.672	41792.504	27.102	28.419	26.239	1.019
12/31/2017 1:30	2604600	121.212	20.384	273.043	38126.117	41812.203	27.116	28.432	26.229	1.019
12/31/2017 1:45	2605500	121.204	20.386	273.024	38105.176	41787.934	27.098	28.416	26.243	1.019
12/31/2017 2:00	2606400	121.196	20.386	273.007	38130.895	41815.676	27.118	28.435	26.225	1.019
12/31/2017 2:15	2607300	121.196	20.386	273.005	38097.473	41779.176	27.092	28.41	26.248	1.019
12/31/2017 2:30	2608200	121.194	20.386	273	38099.172	41781.195	27.094	28.411	26.247	1.019
12/31/2017 2:45	2609100	121.189	20.387	272.99	38097.203	41778.504	27.092	28.409	26.249	1.019
12/31/2017 3:00	2610000	121.185	20.385	272.981	38093.785	41776.203	27.09	28.408	26.251	1.019
12/31/2017 3:15	2610900	121.201	20.385	273.016	38087.59	41769.715	27.085	28.403	26.255	1.019
12/31/2017 3:30	2611800	121.196	20.385	273.005	38129.32	41815.102	27.118	28.434	26.227	1.019
12/31/2017 3:45	2612700	121.21	20.385	273.038	38103.902	41787.227	27.098	28.415	26.244	1.019
12/31/2017 4:00	2613600	121.225	20.388	273.07	38087.18	41766.742	27.083	28.401	26.256	1.019
12/31/2017 4:15	2614500	121.24	20.385	273.105	38113.805	41798.086	27.106	28.423	26.237	1.019
12/31/2017 4:30	2615400	121.264	20.385	273.159	38129.262	41815.418	27.118	28.434	26.227	1.019
12/31/2017 4:45	2616300	121.27	20.387	273.173	38101.121	41782.492	27.095	28.412	26.246	1.019
12/31/2017 5:00	2617200	121.293	20.388	273.225	38125.117	41807.965	27.113	28.429	26.229	1.019
12/31/2017 5:15	2618100	121.319	20.387	273.283	38125.836	41809.668	27.114	28.431	26.229	1.019
12/31/2017 5:30	2619000	121.341	20.386	273.333	38104.582	41787.129	27.098	28.415	26.244	1.019
12/31/2017 5:45	2619900	121.37	20.384	273.399	38108.746	41793.758	27.103	28.42	26.241	1.019
12/31/2017 6:00	2620800	121.391	20.387	273.444	38123.418	41807.164	27.112	28.429	26.231	1.019
12/31/2017 6:15	2621700	121.409	20.384	273.487	38134.824	41822.051	27.123	28.439	26.223	1.019
12/31/2017 6:30	2622600	121.441	20.385	273.557	38149.855	41837.387	27.134	28.449	26.212	1.019
12/31/2017 6:45	2623500	121.463	20.388	273.608	38128.469	41811.559	27.116	28.432	26.227	1.019
12/31/2017 7:00	2624400	121.481	20.387	273.649	38166.762	41854.477	27.146	28.461	26.201	1.019
12/31/2017 7:15	2625300	121.506	20.386	273.704	38098.719	41780.316	27.093	28.411	26.248	1.019
12/31/2017 7:30	2626200	121.529	20.387	273.757	38121.453	41805.098	27.111	28.427	26.232	1.019
12/31/2017 7:45	2627100	121.546	20.39	273.794	38122.926	41803.484	27.11	28.426	26.231	1.019
12/31/2017 8:00	2628000	121.574	20.388	273.857	38141.727	41825.793	27.126	28.442	26.218	1.019
12/31/2017 8:15	2628900	121.579	20.386	273.869	38150.434	41837.488	27.134	28.449	26.212	1.019
12/31/2017 8:30	2629800	121.597	20.388	273.909	38146.656	41831.813	27.13	28.446	26.215	1.019
12/31/2017 8:45	2630700	121.604	20.391	273.925	38143.23	41825.223	27.126	28.441	26.217	1.019
12/31/2017 9:00	2631600	121.603	20.389	273.923	38153.715	41838.637	27.135	28.45	26.21	1.019
12/31/2017 9:15	2632500	121.607	20.388	273.933	38145.809	41830.734	27.129	28.445	26.215	1.019
12/31/2017 9:30	2633400	121.604	20.389	273.925	38157.566	41842.715	27.138	28.453	26.207	1.019
12/31/2017 9:45	2634300	121.609	20.389	273.936	38122.582	41804.645	27.111	28.427	26.231	1.019
12/31/2017 10:00	2635200	121.592	20.389	273.898	38138.816	41821.836	27.123	28.439	26.22	1.019
12/31/2017 10:15	2636100	121.585	20.391	273.882	38109.699	41787.992	27.099	28.416	26.24	1.019
12/31/2017 10:30	2637000	121.568	20.389	273.843	38124.227	41806.523	27.112	28.428	26.23	1.019
12/31/2017 10:45	2637900	121.547	20.391	273.796	38145.449	41827.34	27.127	28.443	26.215	1.019
12/31/2017 11:00	2638800	121.531	20.389	273.76	38140.035	41823.563	27.124	28.44	26.219	1.019
12/31/2017 11:15	2639700	121.512	20.392	273.717	38157.996	41840.645	27.137	28.452	26.207	1.019
12/31/2017 11:30	2640600	121.484	20.39	273.654	38142.82	41825.773	27.126	28.442	26.217	1.019
12/31/2017 11:45	2641500	121.449	20.39	273.575	38168.551	41853.594	27.146	28.46	26.2	1.019
12/31/2017 12:00	2642400	121.422	20.39	273.514	38141.598	41824.039	27.125	28.44	26.218	1.019
12/31/2017 12:15	2643300	121.383	20.391	273.428	38156.707	41839.852	27.136	28.451	26.208	1.019
12/31/2017 12:30	2644200	121.352	20.392	273.356	38144.734	41825.801	27.126	28.442	26.216	1.019
12/31/2017 12:45	2645100	121.304	20.388	273.25	38169.758	41856.531	27.148	28.462	26.199	1.019
12/31/2017 13:00	2646000	121.279	20.389	273.192	38116.305	41797.387	27.105	28.422	26.235	1.019
12/31/2017 13:15	2646900	121.245	20.388	273.116	38124.633	41807.742	27.113	28.429	26.23	1.019
12/31/2017 13:30	2647800	121.203	20.392	273.021	38122.574	41801.883	27.109	28.425	26.231	1.019
12/31/2017 13:45	2648700	121.175	20.389	272.958	38115.602	41796.695	27.105	28.422	26.236	1.019
12/31/2017 14:00	2649600	121.13	20.39	272.856	38113.289	41793.539	27.103	28.42	26.238	1.019
12/31/2017 14:15	2650500	121.101	20.39	272.793	38126.84	41808.172	27.113	28.43	26.228	1.019
12/31/2017 14:30	2651400	121.062	20.389	272.703	38126.535	41808.293	27.113	28.43	26.228	1.019
12/31/2017 14:45	2652300	121.038	20.389	272.65	38120.91	41802.203	27.109	28.425	26.232	1.019
12/31/2017 15:00	2653200	121.017	20.385	272.602	38074.742	41754.938	27.075	28.393	26.264	1.019
12/31/2017 15:15	2654100	120.981	20.389	272.521	38107.098	41787.664	27.098	28.416	26.242	1.019
12/31/2017 15:30	2655000	120.96	20.387	272.473	38108.32	41790.227	27.1	28.417	26.241	1.019
12/31/2017 15:45	2655900	120.945	20.391	272.441	38106.934	41785.348	27.097	28.414	26.242	1.019
12/31/2017 16:00	2656800	120.925	20.389	272.395	38085.566	41763.906	27.081	28.399	26.257	1.019
12/31/2017 16:15	2657700	120.914	20.388	272.371	38096.461	41776.543	27.09	28.408	26.249	1.019
12/31/2017 16:30	2658600	120.903	20.389	272.346	38090.219	41768.934	27.085	28.403	26.253	1.019
12/31/2017 16:45	2659500	120.904	20.389	272.348	38071.02	41747.883	27.07	28.389	26.267	1.019
12/31/2017 17:00	2660400	120.896	20.386	272.329	38074.668	41754.398	27.074	28.393	26.264	1.019
12/31/2017 17:15	2661300	120.9	20.389	272.339	38105.488	41785.605	27.097	28.414	26.243	1.019
12/31/2017 17:30	2662200	120.901	20.391	272.34	38081.344	41757.359	27.077	28.395	26.26	1.019
12/31/2017 17:45	2663100	120.907	20.391	272.354	38126.305	41806.43	27.112	28.428	26.229	1.019
12/31/2017 18:00	2664000	120.913	20.392	272.369	38080.715	41755.523	27.075	28.394	26.26	1.019
12/31/2017 18:15	2664900	120.915	20.389	272.373	38103.297	41783.203	27.095	28.413	26.244	1.019
12/31/2017 18:30	2665800	120.944	20.388	272.438	38091.52	41770.961	27.086	28.404	26.253	1.019
12/31/2017 18:45	2666700	120.962	20.388	272.48	38065.32	41742.16	27.066	28.385	26.271	1.019
12/31/2017 19:00	2667600	120.971	20.389	272.498	38077.355	41754.754	27.075	28.393	26.262	1.019
12/31/2017 19:15	2668500	120.997	20.391	272.557	38088.055	41765.098	27.082	28.4	26.255	1.019
12/31/2017 19:30	2669400	121.023	20.389	272.615	38110.203	41790.461	27.1	28.418	26.24	1.019
12/31/2017 19:45	2670300	121.04	20.39	272.654	38103.309	41782.055	27.094	28.412	26.244	1.019
12/31/2017 20:00	2671200	121.069	20.39	272.719	38091.426	41769.105	27.085	28.403	26.253	1.019
12/31/2017 20:15	2672100	121.093	20.387	272.775	38097.922	41778.598	27.092	28.409	26.248	1.019
12/31/2017 20:30	2673000	121.115	20.388	272.824	38084.574	41763.426	27.081	28.399	26.257	1.019
12/31/2017 20:45	2673900	121.135	20.387	272.869	38101.715	41782.91	27.095	28.412	26.246	1.019
12/31/2017 21:00	2674800	121.146	20.387	272.893	38083.207	41762.539	27.08	28.399	26.258	1.019
12/31/2017 21:15	2675700	121.172	20.387	272.951	38105.516	41787.23	27.098	28.415	26.243	1.019
12/31/2017 21:30	2676600	121.198	20.385	273.011	38099.262	41782.516	27.095	28.412	26.247	1.019
12/31/2017 21:45	2677500	121.209	20.387	273.035	38094.082	41774.691	27.089	28.407	26.251	1.019
12/31/2017 22:00	2678400	121.231	20.387	273.084	38099.656	41781.105	27.094	28.411	26.247	1.019
12/31/2017 22:15	2679300	121.23	20.386	273.082	38128.387	41813.535	27.117	28.433	26.227	1.019
12/31/2017 22:30	2680200	121.253	20.386	273.134	38106.867	41789.855	27.1	28.417	26.242	1.019
12/31/2017 22:45	2681100	121.252	20.384	273.132	38107.363	41791.637	27.101	28.418	26.242	1.019
12/31/2017 23:00	2682000	121.254	20.385	273.136	38117.34	41802.27	27.109	28.426	26.235	1.019
12/31/2017 23:15	2682900	121.269	20.383	273.171	38102.172	41786.777	27.098	28.415	26.245	1.019
12/31/2017 23:30	2683800	121.262	20.383	273.155	38117.336	41803.492	27.11	28.426	26.235	1.019
12/31/2017 23:45	2684700	121.271	20.386	273.176	38083.242	41763.57	27.081	28.399	26.258	1.019

Report Date: 1/5/2018 8:56
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-4M LT Test_2018-01-04_18-08-40-10B-BaroMerge.wsl
Create Date 1/5/2018 8:44

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-4M
Device Name
Serial Number 428901
Firmware Version 2.01
Hardware Version 3
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 0
Used Battery 14

Log Configuration
Log Name MPWSP MW-4M LT Test
Created By ANorris
Computer Name PROBOOK10
Application WinSitu.exe
Application Version 5.6.27.1
Create Date 10/1/2016 7:44:55 PM Pacific Daylight Time
Log Setup Time Zone Pacific Daylight Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 10/1/2016 7:50:00 PM Pacific Daylight Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 05 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.012

Other Log Settings
Depth of Probe: 197.555 (ft)
Head Pressure: 86.6734 (PSI)
Temperature: 17.9975 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
10/1/2016 19:45	Used Battery: 14% Used Memory: 3% User Name: ANorris
10/2/2016 11:27	Log Download - Used Battery: 14% Used Memory: 3% User Name: ANorris Interval - Start Time: 10/1/2016 7:50:00 PM Stop Time: 10/2/2016 12:30:00 PM
10/6/2016 17:03	Log Download - Used Battery: 15% Used Memory: 4% User Name: SKuiper Interval - Start Time: 9/28/2016 10:00:00 PM Stop Time: 10/6/2016 5:15:00 PM
10/13/2016 19:37	Log Download - Used Battery: 16% Used Memory: 6% User Name: SKuiper Interval - Start Time: 10/5/2016 10:00:00 PM Stop Time: 10/13/2016 7:30:00 PM
10/20/2016 19:34	Log Download - Used Battery: 16% Used Memory: 9% User Name: SKuiper Interval - Start Time: 10/12/2016 10:00:00 PM Stop Time: 10/20/2016 7:30:00 PM
10/27/2016 12:16	Log Download - Used Battery: 17% Used Memory: 10% User Name: SKuiper Interval - Start Time: 10/19/2016 10:00:00 PM Stop Time: 10/27/2016 1:00:00 PM
11/3/2016 17:11	Log Download - Used Battery: 18% Used Memory: 14% User Name: SKuiper Interval - Start Time: 9/30/2016 7:50:00 PM Stop Time: 11/3/2016 5:10:00 PM
11/11/2016 9:25	Log Download - Used Battery: 19% Used Memory: 17% User Name: SKuiper Interval - Start Time: 11/2/2016 10:00:00 PM Stop Time: 11/11/2016 9:25:00 AM
11/17/2016 7:21	Log Download - Used Battery: 19% Used Memory: 18% User Name: SKuiper Interval - Start Time: 11/9/2016 10:00:00 PM Stop Time: 11/17/2016 10:30:00 AM
11/24/2016 16:40	Log Download - Used Battery: 20% Used Memory: 21% User Name: SKuiper Interval - Start Time: 11/15/2016 10:00:00 PM Stop Time: 11/24/2016 4:35:00 PM
12/2/2016 8:25	Log Download - Used Battery: 21% Used Memory: 23% User Name: SKuiper Interval - Start Time: 10/31/2016 10:00:00 PM Stop Time: 12/2/2016 8:15:00 AM
12/8/2016 17:30	Log Download - Used Battery: 21% Used Memory: 26% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 12/8/2016 5:25:00 PM
12/15/2016 16:18	Log Download - Used Battery: 22% Used Memory: 28% User Name: SKuiper Interval - Start Time: 12/7/2016 10:00:00 PM Stop Time: 12/15/2016 4:15:00 PM
12/22/2016 15:05	Log Download - Used Battery: 23% Used Memory: 31% User Name: ANorris Interval - Start Time: 12/14/2016 10:00:00 PM Stop Time: 12/22/2016 4:05:00 PM
1/5/2017 12:42	Log Download - Used Battery: 24% Used Memory: 35% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 1/5/2017 12:40:00 PM
1/12/2017 17:25	Log Download - Used Battery: 25% Used Memory: 39% User Name: SKuiper Interval - Start Time: 1/4/2017 10:00:00 PM Stop Time: 1/12/2017 5:25:00 PM
1/19/2017 13:56	Log Download - Used Battery: 26% Used Memory: 40% User Name: EHernandez Interval - Start Time: 1/11/2017 10:00:00 PM Stop Time: 1/19/2017 2:55:00 PM
1/27/2017 7:32	Log Download - Used Battery: 27% Used Memory: 43% User Name: SKuiper Interval - Start Time: 1/18/2017 10:00:00 PM Stop Time: 1/27/2017 7:30:00 AM
2/2/2017 17:14	Log Download - Used Battery: 27% Used Memory: 45% User Name: WMassoll Interval - Start Time: 12/31/2016 10:00:00 PM Stop Time: 2/2/2017 6:10:00 PM
2/9/2017 15:56	Log Download - Used Battery: 28% Used Memory: 48% User Name: EHernandez Interval - Start Time: 2/1/2017 12:00:00 AM Stop Time: 2/9/2017 3:55:00 PM
2/16/2017 15:07	Log Download - Used Battery: 29% Used Memory: 50% User Name: WMassoll Interval - Start Time: 2/8/2017 10:00:00 PM Stop Time: 2/16/2017 4:05:00 PM
2/23/2017 15:40	Log Download - Used Battery: 30% Used Memory: 53% User Name: EHernandez Interval - Start Time: 2/15/2017 12:00:00 AM Stop Time: 2/23/2017 4:40:00 PM
3/2/2017 16:44	Log Download - Used Battery: 30% Used Memory: 56% User Name: SKuiper Interval - Start Time: 1/31/2017 10:00:00 PM Stop Time: 3/2/2017 5:40:00 PM
3/9/2017 17:33	Log Download - Used Battery: 31% Used Memory: 57% User Name: WMassoll Interval - Start Time: 3/3/2017 8:15:00 AM Stop Time: 3/9/2017 6:30:00 PM
3/10/2017 15:41	Log Download - Used Battery: 31% Used Memory: 57% User Name: WMassoll Interval - Start Time: 3/1/2017 8:15:00 AM Stop Time: 3/10/2017 3:40:00 PM
3/16/2017 18:41	Log Download - Used Battery: 32% Used Memory: 60% User Name: WMassoll Interval - Start Time: 3/8/2017 10:00:00 PM Stop Time: 3/16/2017 6:40:00 PM
3/23/2017 7:01	Log Download - Used Battery: 32% Used Memory: 62% User Name: AVanHaitsma Interval - Start Time: 3/15/2017 10:00:00 PM Stop Time: 3/23/2017 8:00:00 AM
3/30/2017 9:27	Log Download - Used Battery: 33% Used Memory: 65% User Name: AVanHaitsma Interval - Start Time: 3/22/2017 10:00:00 PM Stop Time: 3/30/2017 10:25:00 AM
4/6/2017 18:04	Log Download - Used Battery: 34% Used Memory: 67% User Name: WMassoll Interval - Start Time: 2/28/2017 1:05:00 AM Stop Time: 4/6/2017 7:29:58 PM
4/13/2017 18:37	Log Download - Used Battery: 35% Used Memory: 70% User Name: WMassoll Interval - Start Time: 4/5/2017 12:00:00 PM Stop Time: 4/13/2017 10:35:00 PM
4/20/2017 7:00	Log Download - Used Battery: 35% Used Memory: 71% User Name: AVanHaitsma Interval - Start Time: 4/12/2017 10:00:00 PM Stop Time: 4/20/2017 7:00:00 AM
4/27/2017 18:38	Log Download - Used Battery: 36% Used Memory: 75% User Name: WMassoll Interval - Start Time: 4/19/2017 10:00:00 PM Stop Time: 4/27/2017 8:35:00 PM
5/4/2017 13:09	Log Download - Used Battery: 37% Used Memory: 78% User Name: AVanHaitsma Interval - Start Time: 3/31/2017 10:00:00 PM Stop Time: 5/4/2017 2:05:00 PM
5/11/2017 7:07	Log Download - Used Battery: 38% Used Memory: 79% User Name: AVanHaitsma Interval - Start Time: 5/3/2017 10:00:00 PM Stop Time: 5/11/2017 7:00:00 AM
5/11/2017 7:21	Log Download - Used Battery: 38% Used Memory: 79% User Name: AVanHaitsma Interval - Start Time: 5/3/2017 10:00:00 PM Stop Time: 5/11/2017 7:15:00 AM
5/18/2017 18:41	Log Download - Used Battery: 38% Used Memory: 82% User Name: WMassoll Interval - Start Time: 5/10/2017 10:00:00 PM Stop Time: 5/18/2017 7:40:00 PM
5/25/2017 7:00	Log Download - Used Battery: 39% Used Memory: 84% User Name: AVanHaitsma Interval - Start Time: 5/17/2017 10:00:00 PM Stop Time: 5/25/2017 8:00:00 AM
6/1/2017 18:03	Log Download - Used Battery: 40% Used Memory: 87% User Name: WMassoll Interval - Start Time: 4/30/2017 10:00:00 PM Stop Time: 6/1/2017 7:00:00 PM
6/8/2017 17:21	Log Download - Used Battery: 41% Used Memory: 90% User Name: WMassoll Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 6/8/2017 6:20:00 PM
6/15/2017 7:10	Log Download - Used Battery: 41% Used Memory: 92% User Name: AVanHaitsma Interval - Start Time: 6/7/2017 10:00:00 PM Stop Time: 6/15/2017 8:05:00 AM
6/22/2017 6:31	Log Download - Used Battery: 42% Used Memory: 95% User Name: AVanHaitsma Interval - Start Time: 6/14/2017 10:00:00 PM Stop Time: 6/22/2017 7:30:00 AM
6/29/2017 15:50	Log Download - Used Battery: 43% Used Memory: 96% User Name: WMassoll Interval - Start Time: 6/21/2017 10:00:00 PM Stop Time: 6/29/2017 4:45:00 PM
7/6/2017 9:15	Log Download - Used Battery: 44% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 7/6/2017 10:10:00 AM
7/13/2017 17:37	Log Download - Used Battery: 44% Used Memory: 100% User Name: WMassoll Interval - Start Time: 7/5/2017 10:00:00 PM Stop Time: 7/13/2017 6:35:00 PM
7/20/2017 17:08	Log Download - Used Battery: 45% Used Memory: 100% User Name: WMassoll Interval - Start Time: 7/12/2017 10:00:00 PM Stop Time: 7/20/2017 6:05:00 PM
7/27/2017 6:42	Log Download - Used Battery: 46% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 7/19/2017 10:00:00 PM Stop Time: 7/27/2017 7:40:00 AM
8/3/2017 6:21	Log Download - Used Battery: 47% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 6/30/2017 10:00:00 PM Stop Time: 8/3/2017 7:20:00 AM
8/10/2017 15:27	Log Download - Used Battery: 47% Used Memory: 100% User Name: WMassoll Interval - Start Time: 8/2/2017 10:00:00 PM Stop Time: 8/10/2017 4:25:00 PM
8/17/2017 15:11	Log Download - Used Battery: 48% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 8/9/2017 10:00:00 PM Stop Time: 8/17/2017 4:10:00 PM
8/24/2017 14:30	Log Download - Used Battery: 49% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 8/16/2017 10:00:00 PM Stop Time: 8/24/2017 3:30:00 PM
9/1/2017 17:01	Log Download - Used Battery: 50% Used Memory: 100% User Name: WMassoll Interval - Start Time: 7/31/2017 10:00:00 PM Stop Time: 9/1/2017 6:00:00 PM
9/7/2017 14:15	Log Download - Used Battery: 50% Used Memory: 100% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 9/7/2017 2:10:00 PM
9/14/2017 10:03	Log Download - Used Battery: 51% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 9/6/2017 10:00:00 PM Stop Time: 9/14/2017 11:00:00 AM
9/21/2017 13:19	Log Download - Used Battery: 52% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 9/13/2017 10:00:00 PM Stop Time: 9/21/2017 2:15:00 PM
9/28/2017 17:55	Log Download - Used Battery: 53% Used Memory: 100% User Name: WMassoll Interval - Start Time: 9/20/2017 10:00:00 PM Stop Time: 9/28/2017 5:55:00 PM
10/5/2017 18:35	Log Download - Used Battery: 53% Used Memory: 100% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 10/5/2017 7:30:00 PM
10/12/2017 9:51	Log Download - Used Battery: 54% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 10/4/2017 10:00:00 PM Stop Time: 10/12/2017 10:50:00 AM
10/19/2017 8:06	Log Download - Used Battery: 55% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 10/11/2017 10:00:00 PM Stop Time: 10/19/2017 9:05:00 AM
10/26/2017 17:48	Log Download - Used Battery: 55% Used Memory: 100% User Name: WMassoll Interval - Start Time: 10/18/2017 10:00:00 PM Stop Time: 10/26/2017 6:45:00 PM
11/2/2017 19:07	Log Download - Used Battery: 56% Used Memory: 100% User Name: WMassoll Interval - Start Time: 9/30/2017 10:00:00 PM Stop Time: 11/2/2017 7:05:00 PM
11/9/2017 17:56	Log Download - Used Battery: 57% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 11/1/2017 10:00:00 PM Stop Time: 11/9/2017 6:55:00 PM
1/5/2018 8:44	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:
Record Count 10032

Sensors 2

1 428901 PCTD 100 PSIA (60.1m/197.3ft)

2 0 Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(A) 197.3ft SN#: 428901 Corrected Pressure (PSI)	Sensor: PCTD(A) 197.3ft SN#: 428901 Temperature (C)	Sensor: PCTD(A) 197.3ft SN#: 428901 Corrected Depth (ft)	Sensor: PCTD(A) 197.3ft SN#: 428901 Actual Conductivity (µS)	Sensor: PCTD(A) 197.3ft SN#: 428901 Specific Conductivity (µS)	Sensor: PCTD(A) 197.3ft SN#: 428901 Salinity (PSU)	Sensor: PCTD(A) 197.3ft SN#: 428901 Total Dissolved Solids (ppm)	Sensor: PCTD(A) 197.3ft SN#: 428901 Resistivity (ohm-cm)	Sensor: PCTD(A) 197.3ft SN#: 428901 Water Density (g/cm3)	Sensor: Baro-Adj Calc SN#: 000000 Barometric Pressure (PSI)
12/1/2017 0:00	7200	73.494	17.949	167.515	29894.439	34547.367	21.881	23492.211	33.451	1.015	14.777
12/1/2017 0:05	7500	73.471	17.949	167.464	29902.311	34556.332	21.887	23498.309	33.442	1.015	14.778
12/1/2017 0:10	7800	73.49	17.949	167.506	29870.582	34519.664	21.861	23473.371	33.478	1.015	14.779
12/1/2017 0:15	8100	73.47	17.949	167.461	29890.477	34542.59	21.877	23488.963	33.455	1.015	14.779
12/1/2017 0:20	8400	73.487	17.949	167.499	29886.547	34538.246	21.874	23486.01	33.46	1.015	14.779
12/1/2017 0:25	8700	73.466	17.949	167.452	29906.129	34560.879	21.89	23501.4	33.438	1.015	14.779
12/1/2017 0:30	9000	73.459	17.949	167.435	29899.055	34552.504	21.884	23495.705	33.446	1.015	14.779
12/1/2017 0:35	9300	73.484	17.948	167.494	29904.395	34559.141	21.889	23500.217	33.44	1.015	14.778
12/1/2017 0:40	9600	73.481	17.949	167.486	29906.9	34561.77	21.891	23502.004	33.437	1.015	14.777
12/1/2017 0:45	9900	73.458	17.949	167.434	29884.539	34535.664	21.872	23484.254	33.462	1.015	14.775
12/1/2017 0:50	10200	73.46	17.949	167.439	29877.797	34528.004	21.867	23479.045	33.47	1.015	14.775
12/1/2017 0:55	10500	73.461	17.948	167.44	29877.346	34527.68	21.867	23478.822	33.47	1.015	14.775
12/1/2017 1:00	10800	73.477	17.948	167.477	29879.553	34530.293	21.869	23480.6	33.468	1.015	14.775
12/1/2017 1:05	11100	73.455	17.949	167.426	29889.879	34541.566	21.877	23488.266	33.456	1.015	14.775
12/1/2017 1:10	11400	73.451	17.948	167.417	29888.598	34540.746	21.876	23487.709	33.458	1.015	14.774
12/1/2017 1:15	11700	73.453	17.948	167.423	29900.178	34554.27	21.885	23496.906	33.445	1.015	14.774
12/1/2017 1:20	12000	73.454	17.949	167.424	29896.219	34549.426	21.882	23493.611	33.449	1.015	14.773
12/1/2017 1:25	12300	73.453	17.948	167.422	29880.305	34531.098	21.869	23481.148	33.467	1.015	14.772
12/1/2017 1:30	12600	73.472	17.948	167.465	29894.541	34547.551	21.881	23492.334	33.451	1.015	14.771
12/1/2017 1:35	12900	73.447	17.949	167.409	29884.889	34536.332	21.873	23484.707	33.462	1.015	14.772
12/1/2017 1:40	13200	73.446	17.948	167.407	29893.213	34546.219	21.88	23491.43	33.452	1.015	14.773
12/1/2017 1:45	13500	73.464	17.949	167.446	29887.496	34539.344	21.875	23486.756	33.459	1.015	14.774
12/1/2017 1:50	13800	73.468	17.948	167.457	29901.764	34555.898	21.887	23498.012	33.443	1.015	14.775
12/1/2017 1:55	14100	73.467	17.949	167.455	29883.91	34534.938	21.872	23483.76	33.463	1.015	14.776
12/1/2017 2:00	14400	73.446	17.948	167.407	29893.939	34546.988	21.88	23491.955	33.452	1.015	14.776
12/1/2017 2:05	14700	73.448	17.948	167.411	29897.375	34550.957	21.883	23494.652	33.448	1.015	14.775
12/1/2017 2:10	15000	73.45	17.949	167.414	29883.707	34534.832	21.872	23483.686	33.463	1.015	14.773
12/1/2017 2:15	15300	73.455	17.949	167.426	29892.309	34544.574	21.879	23490.313	33.453	1.015	14.772
12/1/2017 2:20	15600	73.468	17.948	167.456	29892.609	34545.523	21.879	23490.957	33.453	1.015	14.772

12/1/2017 2:25	15900	73.448	17.948	167.412	29905.072	34559.988	21.889	23500.793	33.439	1.015	14.772
12/1/2017 2:30	16200	73.465	17.949	167.45	29903.318	34557.496	21.888	23499.098	33.441	1.015	14.772
12/1/2017 2:35	16500	73.449	17.948	167.413	29901.387	34555.461	21.886	23497.713	33.443	1.015	14.774
12/1/2017 2:40	16800	73.441	17.949	167.394	29911.598	34567.199	21.894	23505.697	33.432	1.015	14.776
12/1/2017 2:45	17100	73.441	17.949	167.394	29898.203	34551.652	21.884	23495.125	33.447	1.015	14.777
12/1/2017 2:50	17400	73.444	17.949	167.401	29899.18	34552.586	21.884	23495.758	33.446	1.015	14.776
12/1/2017 2:55	17700	73.442	17.949	167.398	29896.146	34549.34	21.882	23493.551	33.449	1.015	14.775
12/1/2017 3:00	18000	73.443	17.949	167.4	29899.252	34552.734	21.884	23495.861	33.446	1.015	14.774
12/1/2017 3:05	18300	73.449	17.949	167.413	29889.627	34541.676	21.877	23488.34	33.456	1.015	14.774
12/1/2017 3:10	18600	73.445	17.949	167.405	29891.607	34544.098	21.878	23489.988	33.454	1.015	14.774
12/1/2017 3:15	18900	73.446	17.948	167.406	29884.916	34536.559	21.873	23484.861	33.462	1.015	14.774
12/1/2017 3:20	19200	73.447	17.949	167.409	29879.297	34529.672	21.868	23480.18	33.468	1.015	14.773
12/1/2017 3:25	19500	73.446	17.948	167.406	29888.297	34540.469	21.876	23487.52	33.458	1.015	14.771
12/1/2017 3:30	19800	73.448	17.949	167.411	29881.152	34531.879	21.87	23481.678	33.466	1.015	14.77
12/1/2017 3:35	20100	73.453	17.948	167.422	29882.961	34534.168	21.871	23483.236	33.464	1.015	14.77
12/1/2017 3:40	20400	73.455	17.949	167.426	29903.877	34558.273	21.888	23499.629	33.44	1.015	14.77
12/1/2017 3:45	20700	73.467	17.948	167.455	29901.533	34555.836	21.887	23497.971	33.443	1.015	14.769
12/1/2017 3:50	21000	73.476	17.949	167.474	29898.473	34551.629	21.884	23495.107	33.447	1.015	14.769
12/1/2017 3:55	21300	73.475	17.948	167.472	29898.26	34551.914	21.884	23495.305	33.447	1.015	14.768
12/1/2017 4:00	21600	73.456	17.949	167.429	29917.596	34574.066	21.899	23510.367	33.425	1.015	14.768
12/1/2017 4:05	21900	73.46	17.949	167.439	29897.145	34550.031	21.882	23494.021	33.448	1.015	14.767
12/1/2017 4:10	22200	73.464	17.949	167.448	29887.469	34539.313	21.875	23486.734	33.459	1.015	14.766
12/1/2017 4:15	22500	73.462	17.949	167.442	29899.705	34553.258	21.885	23496.215	33.445	1.015	14.765
12/1/2017 4:20	22800	73.463	17.948	167.445	29888.348	34540.395	21.876	23487.471	33.458	1.015	14.766
12/1/2017 4:25	23100	73.465	17.949	167.45	29898.551	34551.988	21.884	23495.352	33.446	1.015	14.767
12/1/2017 4:30	23400	73.467	17.949	167.454	29888.746	34540.457	21.876	23487.512	33.457	1.015	14.768
12/1/2017 4:35	23700	73.469	17.948	167.459	29880.83	34531.707	21.87	23481.563	33.466	1.015	14.767
12/1/2017 4:40	24000	73.467	17.948	167.454	29885.016	34536.605	21.873	23484.895	33.462	1.015	14.766
12/1/2017 4:45	24300	73.472	17.949	167.465	29892.408	34544.887	21.879	23490.523	33.453	1.015	14.765
12/1/2017 4:50	24600	73.472	17.949	167.466	29885.889	34537.488	21.874	23485.492	33.461	1.015	14.766
12/1/2017 4:55	24900	73.476	17.949	167.476	29899.031	34552.676	21.884	23495.82	33.446	1.015	14.767
12/1/2017 5:00	25200	73.476	17.949	167.475	29886.742	34538.277	21.874	23486.031	33.46	1.015	14.768
12/1/2017 5:05	25500	73.484	17.949	167.492	29885.016	34536.414	21.873	23484.762	33.462	1.015	14.765
12/1/2017 5:10	25800	73.504	17.948	167.538	29897.098	34550.57	21.883	23494.391	33.448	1.015	14.763
12/1/2017 5:15	26100	73.488	17.949	167.502	29914.127	34569.988	21.896	23507.594	33.429	1.015	14.76
12/1/2017 5:20	26400	73.494	17.948	167.516	29891.182	34543.934	21.878	23489.875	33.455	1.015	14.763
12/1/2017 5:25	26700	73.495	17.949	167.518	29908.133	34563.195	21.892	23502.973	33.436	1.015	14.766
12/1/2017 5:30	27000	73.493	17.949	167.513	29923.014	34580.324	21.904	23514.621	33.419	1.015	14.768
12/1/2017 5:35	27300	73.496	17.948	167.52	29885.541	34537.355	21.874	23485.402	33.461	1.015	14.768
12/1/2017 5:40	27600	73.496	17.949	167.521	29902.893	34556.875	21.887	23498.676	33.442	1.015	14.768
12/1/2017 5:45	27900	73.504	17.949	167.537	29900.412	34554.27	21.885	23496.906	33.444	1.015	14.768
12/1/2017 5:50	28200	73.529	17.949	167.596	29913.082	34568.914	21.896	23506.863	33.43	1.015	14.77
12/1/2017 5:55	28500	73.508	17.949	167.548	29918.564	34575.117	21.9	23511.082	33.424	1.015	14.772
12/1/2017 6:00	28800	73.509	17.949	167.549	29902.744	34556.965	21.887	23498.738	33.442	1.015	14.774
12/1/2017 6:05	29100	73.534	17.949	167.606	29901.639	34555.688	21.886	23497.867	33.443	1.015	14.775
12/1/2017 6:10	29400	73.511	17.949	167.554	29911.221	34566.359	21.894	23505.127	33.432	1.015	14.776
12/1/2017 6:15	29700	73.513	17.949	167.559	29890.18	34542.445	21.877	23488.865	33.456	1.015	14.777
12/1/2017 6:20	30000	73.511	17.949	167.555	29910.787	34566.129	21.894	23504.971	33.433	1.015	14.776
12/1/2017 6:25	30300	73.519	17.949	167.572	29901.109	34554.816	21.886	23497.275	33.444	1.015	14.776
12/1/2017 6:30	30600	73.525	17.949	167.586	29883.91	34535.137	21.872	23483.895	33.463	1.015	14.776
12/1/2017 6:35	30900	73.525	17.948	167.586	29888.346	34540.453	21.876	23487.508	33.458	1.015	14.777
12/1/2017 6:40	31200	73.527	17.949	167.591	29899.43	34553.004	21.885	23496.045	33.445	1.015	14.778
12/1/2017 6:45	31500	73.552	17.949	167.647	29880.678	34531.402	21.869	23481.354	33.466	1.015	14.779
12/1/2017 6:50	31800	73.532	17.948	167.602	29881.506	34532.895	21.87	23482.371	33.466	1.015	14.778
12/1/2017 6:55	32100	73.539	17.949	167.617	29908.811	34563.977	21.892	23503.506	33.435	1.015	14.777
12/1/2017 7:00	32400	73.561	17.949	167.668	29887.77	34539.398	21.875	23486.791	33.459	1.015	14.776
12/1/2017 7:05	32700	73.558	17.948	167.661	29903.393	34557.914	21.888	23499.383	33.441	1.015	14.776
12/1/2017 7:10	33000	73.544	17.949	167.629	29926.783	34584.551	21.907	23517.496	33.415	1.015	14.777
12/1/2017 7:15	33300	73.543	17.949	167.628	29909.08	34564.156	21.892	23503.627	33.435	1.015	14.777
12/1/2017 7:20	33600	73.549	17.948	167.64	29886.268	34538.055	21.874	23485.879	33.46	1.015	14.778
12/1/2017 7:25	33900	73.549	17.949	167.642	29895.518	34548.418	21.881	23492.926	33.45	1.015	14.779
12/1/2017 7:30	34200	73.548	17.948	167.639	29896.643	34550.043	21.882	23494.029	33.449	1.015	14.78
12/1/2017 7:35	34500	73.551	17.948	167.645	29899.627	34553.43	21.885	23496.334	33.445	1.015	14.779
12/1/2017 7:40	34800	73.557	17.948	167.66	29902.191	34556.457	21.887	23498.393	33.442	1.015	14.779
12/1/2017 7:45	35100	73.561	17.948	167.667	29891.182	34543.73	21.878	23489.736	33.455	1.015	14.778
12/1/2017 7:50	35400	73.563	17.949	167.672	29882.133	34533.082	21.871	23482.496	33.465	1.015	14.779
12/1/2017 7:55	35700	73.585	17.949	167.723	29884.059	34535.109	21.872	23483.875	33.463	1.015	14.779
12/1/2017 8:00	36000	73.587	17.949	167.728	29893.912	34546.43	21.88	23491.574	33.452	1.015	14.78
12/1/2017 8:05	36300	73.584	17.948	167.721	29908.828	34564.125	21.892	23503.607	33.435	1.015	14.78
12/1/2017 8:10	36600	73.568	17.949	167.684	29909.277	34564.383	21.892	23503.783	33.434	1.015	14.779
12/1/2017 8:15	36900	73.572	17.949	167.694	29904.66	34559.117	21.889	23500.201	33.44	1.015	14.779
12/1/2017 8:20	37200	73.572	17.949	167.694	29924.322	34581.641	21.905	23515.516	33.418	1.015	14.779
12/1/2017 8:25	37500	73.576	17.949	167.703	29893.363	34545.793	21.88	23491.141	33.452	1.015	14.779
12/1/2017 8:30	37800	73.579	17.948	167.709	29913.012	34569.031	21.896	23506.943	33.43	1.015	14.779
12/1/2017 8:35	38100	73.583	17.949	167.719	29892.506	34544.672	21.879	23490.377	33.453	1.015	14.782
12/1/2017 8:40	38400	73.581	17.949	167.713	29911.289	34566.512	21.894	23505.23	33.432	1.015	14.786
12/1/2017 8:45	38700	73.577	17.949	167.704	29901.465	34555.355	21.886	23497.645	33.443	1.015	14.789
12/1/2017 8:50	39000	73.604	17.949	167.765	29900.205	34553.898	21.885	23496.65	33.445	1.015	14.787
12/1/2017 8:55	39300	73.587	17.949	167.727	29889.502	34541.531	21.877	23488.242	33.457	1.015	14.784
12/1/2017 9:00	39600	73.589	17.949	167.732	29929.27	34587.555	21.909	23519.539	33.412	1.015	14.782
12/1/2017 9:05	39900	73.609	17.949	167.778	29883.535	34534.766	21.872	23483.643	33.463	1.015	14.786
12/1/2017 9:10	40200	73.586	17.949	167.726	29911.074	34566.332	21.894	23505.105	33.432	1.015	14.79
12/1/2017 9:15	40500	73.582	17.948	167.715	29914.246	34570.457	21.897	23507.912	33.429	1.015	14.795
12/1/2017 9:20	40800	73.583	17.949	167.719	29892.832	34545.25	21.879	23490.77	33.453	1.015	14.795
12/1/2017 9:25	41100	73.585	17.949	167.724	29892.082	34544.645	21.879	23490.359	33.454	1.015	14.794
12/1/2017 9:30	41400	73.587	17.949	167.727	29907.006	34561.758	21.891	23501.996	33.437	1.015	14.794
12/1/2017 9:35	41700	73.588	17.949	167.731	29911.291	34566.582	21.894	23505.275	33.432	1.015	14.793
12/1/2017 9:40	42000	73.589	17.949	167.732	29886.389	34537.805	21.874	23485.709	33.46	1.015	14.792
12/1/2017 9:45	42300	73.585	17.949	167.723	29884.488	34535.867	21.873	23484.393	33.462	1.015	14.792
12/1/2017 9:50	42600	73.588	17.949	167.731	29890.828	34542.996	21.878	23489.238	33.455	1.015	14.789
12/1/2017 9:55	42900	73.594	17.95	167.743	29899.053	34551.969	21.884	23495.34	33.446	1.015	14.787
12/1/2017 10:00	43200	73.588	17.949	167.731	29895.539	34547.977	21.881	23492.627	33.45	1.015	14.784
12/1/2017 10:05	43500	73.59	17.949	167.734	29912.35	34567.734	21.895	23506.063	33.431	1.015	14.786
12/1/2017 10:10	43800	73.584	17.949	167.72	29902.818	34556.988	21.887	23498.752	33.442	1.015	14.787
12/1/2017 10:15	44100	73.608	17.948	167.776	29887.896	34539.871	21.875	23487.113	33.458	1.015	14.788
12/1/2017 10:20	44400	73.586	17.949	167.726	29901.438	34555.195	21.886	23497.533	33.443	1.015	14.787
12/1/2017 10:25	44700	73.584	17.949	167.72	29902.385	34556.418	21.887	23498.365	33.442	1.015	14.787
12/1/2017 10:30	45000	73.587	17.948	167.727	29895.119	34548.281	21.881	23492.834	33.45	1.015	14.786
12/1/2017 10:35	45300	73.585	17.948	167.722	29899.08	34552.797	21.884	23495.902	33.446	1.015	14.785
12/1/2017 10:40	45600	73.583	17.948	167.719	29892.535	34545.23	21.879	23490.76	33.453	1.015	14.784
12/1/2017 10:45	45900	73.587	17.949	167.727	29888.67	34540.566	21.876	23487.588	33.457	1.015	14.783
12/1/2017 10:50	46200	73.584	17.949	167.721	29893.01	34545.453	21.879	23490.91	33.453	1.015	14.782
12/1/2017 10:55	46500	73.582	17.949	167.716	29894.865	34547.457	21.881	23492.273	33.451	1.015	14.781
12/1/2017 11:00	46800	73.586	17.949	167.725	29890.129	34542.125	21.877	23488.646	33.456	1.015	14.78
12/1/2017 11:05	47100	73.577	17.948	167.705	29902.26	34556.605	21.887	23498.494	33.442	1.015	14.779
12/1/2017 11:10	47400	73.591	17.949	167.736	29892.658	34545.246	21.879	23490.768	33.453	1.015	14.779
12/1/2017 11:15	47700	73.573	17.949	167.695	29892.658	34545.246	21.879	23490.768	33.453	1.015	14.779
12/1/2017 11:20	48000	73.576	17.948	167.703	29895.117	34548.281	21.881	23492.834	33.45	1.015	14.778
12/1/2017 11:25	48300	73.572	17.948	167.693	29887.244	34539.25	21.875	23486.691	33.459	1.015	14.777
12/1/2017 11:30	48600	73.574	17.948	167.698	29912.273	34568.105	21.895	23506.313	33.431	1.015	14.776
12/1/2017 11:35	48900	73.574	17.949	167.699	29884.287	34535.375	21.872	23484.057	33.462	1.015	14.774
12/1/2017 11:40	49200	73.569	17.949	167.686	29919.557	34576.199	21.901	23511.818	33.423	1.015	14.773
12/1/2017 11:45	49500	73.564	17.949	167.674	29915.609	34571.699	21.898	23508.756	33.427	1.015	14.771
12/1/2017 11:50	49800	73.557	17.948	167.66	29914.854	34571.023	21.897	23508.299	33.428	1.015	14.769
12/1/2017 11:55	50100	73.555	17.949	167.654	29907.279	34562.207	21.891	23502.303	33.437	1.015	14.767
12/1/2017 12:00	50400	73.553	17.949	167.65	29890.451	34542.758	21.877	23489.076	33.456	1.015	14.765
12/1/2017 12:05	50700	73.551	17.949	167.645	29901.906	34555.863	21.887	23497.988	33.443	1.015	14.765
12/1/2017 12:10	51000	73.553	17.949	167.65	29880.203	34530.852	21.869	23480.98	33.467	1.015	14.765
12/1/2017 12:15	51300	73.549	17.949	167.641	29909.762	34564.813	21.893	23504.074	33.434	1.015	14.766
12/1/2017 12:20	51600	73.548	17.949	167.638	29895.586	34548.629	21.881	23493.068	33.45	1.015	14.764
12/1/2017 12:25	51900	73.562	17.949	167.671	29884.488	34535.734	21.872	23484.301	33.462	1.015	14.762
12/1/2017 12:30	52200	73.541	17.949	167.622	29922.787	34579.93	21.903	23514.354	33.419	1.015	14.76
12/1/2017 12:35	52500	73.534	17.949	167.607	29893.889	34546.73	21.88	23491.779	33.452	1.015	14.762
12/1/2017 12:40	52800	73.531	17.948	167.6	29881.404	34532.699	21.87	23482.236	33.466	1.015	14.763
12/1/2017 12:45	53100	73.526	17.949	167.589	29892.98	34545.684	21.879	23491.066	33.453	1.015	14.765
12/1/2017 12:50	53400	73.527	17.949	167.591	29878.146	34528.539	21.867	23479.408	33.469	1.015	14.763
12/1/2017 12:55	53700	73.541	17.949	167.623	29887.043	34538.82	21.875	23486.398	33.459	1.015	14.761
12/1/2017 13:00	54000	73.522	17.949	167.578	29909.281	34564.258	21.892	23503.697	33.434	1.015	14.759
12/1/2017 13:05	54300	73.534	17.948	167.607	29897.896	34551.43	21.883	23494.975	33.447	1.015	14.76
12/1/2017 13:10	54600	73.507	17.949	167.545	29899.203	34552.676	21.884	23495.82	33.446	1.015	14.761
12/1/2017 13:15	54900	73.505	17.948	167.54	29902.84	34557.141	21.887	23498.857	33.442	1.015	14.762
12/1/2017 13:20	55200	73.499	17.949	167.526	29901.729	34555.594	21.886	23497.807	33.443	1.015	14.763
12/1/2017 13:25	55500	73.5	17.948	167.53	29918.932	34575.871	21.9	23511.594	33.424	1.015	14.763
12/1/2017 13:30	55800	73.495	17.948	167.518	29901.309	34555.371	21.886	23497.654	33.443	1.015	14.763
12/1/2017 13:35	56100	73.495	17.948	167.518	29888.248	34540.277	21.876	23487.391	33.458	1.015	14.76
12/1/2017 13:40	56400	73.49	17.949	167.506	29894.314	34546.961	21.88	23491.934	33.451	1.015	14.758
12/1/2017 13:45	56700	73.49	17.949	167.507	29894.965	34547.844	21.881	23492.535	33.45	1.015	14.756
12/1/2017 13:50	57000	73.486	17.949	167.497	29891.105	34543.453	21.878	23489.549	33.455	1.015	14.754
12/1/2017 13:55	57300	73.483	17.949	167.491	29902.971	34557.031	21.887	23498.783	33.441	1.015	14.753
12/1/2017 14:00	57600	73.485	17.949	167.494	29898.756	34552.027	21.884	23495.381	33.446	1.015	14.751
12/1/2017 14:05	57900	73.477	17.948	167.476	29888.443	34540.637	21.876	23487.635	33.458	1.015	14.751
12/1/2017 14:10	58200	73.473	17.949	167.467	29897.82	34551.211	21.883	23494.826	33.447	1.015	14.75
12/1/2017 14:15	58500	73.489	17.949	167.503	29903.688	34557.859	21.888	23499.346	33.441	1.015	14.75
12/1/2017 14:20	58800	73.469	17.949	167.458	29894.891	34547.891	21.881	23492.566	33.451	1.015	14.751
12/1/2017 14:25	59100	73.462	17.948	167.443	29885.316	34536.953	21.873	23485.131	33.461	1.015	14.753
12/1/2017 14:30	59400	73.474	17.949	167.469	29880.43	34531.047	21.869	23481.111	33.467	1.015	14.754
12/1/2017 14:35	59700	73.454	17.948	167.424	29882.633	34533.789	21.871	23482.977	33.464	1.015	14.755
12/1/2017 14:40	60000	73.452	17.949	167.42	29885.49	34536.895	21.873	23485.088	33.461	1.015	14.755
12/1/2017 14:45	60300	73.474	17.948	167.47	29914.84	34571.074	21.897	23508.332	33.428	1.015	14.755
12/1/2017 14:50	60600	73.448	17.948	167.411	29906.352	34561.465	21.89	23501.799	33.438	1.015	14.755
12/1/2017 14:55	60900	73.463	17.949	167.445	29897.041	34550.375	21.883	23494.258	33.448	1.015	14.754
12/1/2017 15:00	61200	73.442	17.949	167.397	29884.688	34536.035	21.873	23484.504	33.462	1.015	14.753
12/1/2017 15:05	61500	73.442	17.948	167.396	29878.324	34528.941	21.868	23479.682	33.469	1.015	14.751
12/1/2017 15:10	61800	73.444	17.949	167.402	29893.438	34546.211	21.88	23491.424	33.452	1.015	14.75
12/1/2017 15:15	62100	73.455	17.949	167.427	29894.713	34547.684	21.881	23492.428	33.451	1.015	14.748
12/1/2017 15:20	62400	73.433	17.949	167.376	29897.396	34550.785	21.883	23494.533	33.448	1.015	14.75
12/1/2017 15:25	62700	73.451	17.949	167.418	29893.863	34546.637	21.88	23491.715	33.452	1.015	14.752
12/1/2017 15:30	63000	73.425	17.948	167.358	29901.459	34555.547	21.886	23497.771	33.443	1.015	14.754
12/1/2017 15:35	63300	73.446	17.948	167.406	29914.303	34570.594	21.897	23508.006	33.429	1.015	14.752
12/1/2017 15:40	63600	73.425	17.948	167.358	29896.873	34550.246	21.883	23494.17	33.448	1.015	14.749
12/1/2017 15:45	63900	73.427	17.949	167.364	29908.459	34563.438	21.892	23503.139	33.435	1.015	14.746
12/1/2017 15:50	64200	73.42	17.948	167.346	29894.764	34547.809	21.881	23492.512	33.451	1.015	14.747
12/1/2017 15:55	64500	73.423	17.949	167.353	29900.607	34554.094	21.885	23496.785	33.444	1.015	14.747
12/1/2017 16:00	64800	73.415	17.949	167.336	29911.57	34567.031	21.894	23505.582	33.432	1.015	14.748
12/1/2017 16:05	65100	73.418	17.948	167.341	29884.416	34535.848	21.873	23484.379	33.462	1.015	14.746
12/1/2017 16:10	65400	73.417	17.949	167.34	29896.652	34549.793	21.882	23493.859	33.449	1.015	14.745
12/1/2017 16:15	65700	73.413	17.949	167.331	29887.098	34538.688	21.875	23486.309	33.459	1.015	14.743

12/1/2017 16:20	66000	73.41	17.949	167.323	29888.445	34540.441	21.876	23487.502	33.458	1.015	14.744
12/1/2017 16:25	66300	73.424	17.949	167.357	29885.916	34537.453	21.874	23485.471	33.461	1.015	14.745
12/1/2017 16:30	66600	73.411	17.948	167.327	29881.604	34532.598	21.87	23482.166	33.465	1.015	14.745
12/1/2017 16:35	66900	73.408	17.949	167.318	29892.834	34545.449	21.879	23490.908	33.453	1.015	14.747
12/1/2017 16:40	67200	73.409	17.949	167.321	29892.912	34545.605	21.879	23491.012	33.453	1.015	14.748
12/1/2017 16:45	67500	73.4	17.948	167.302	29878.049	34528.555	21.867	23479.42	33.469	1.015	14.749
12/1/2017 16:50	67800	73.407	17.949	167.318	29910.863	34566.285	21.894	23505.076	33.433	1.015	14.746
12/1/2017 16:55	68100	73.406	17.948	167.315	29897.602	34551.086	21.883	23494.74	33.447	1.015	14.744
12/1/2017 17:00	68400	73.408	17.948	167.319	29902.969	34557.289	21.888	23498.959	33.441	1.015	14.741
12/1/2017 17:05	68700	73.429	17.948	167.367	29902.986	34557.309	21.888	23498.973	33.441	1.015	14.743
12/1/2017 17:10	69000	73.409	17.949	167.321	29904.553	34559.055	21.889	23500.16	33.44	1.015	14.745
12/1/2017 17:15	69300	73.4	17.949	167.302	29898.277	34551.473	21.883	23495.002	33.447	1.015	14.746
12/1/2017 17:20	69600	73.401	17.949	167.305	29885.141	34536.559	21.873	23484.861	33.461	1.015	14.745
12/1/2017 17:25	69900	73.424	17.948	167.356	29883.311	34534.57	21.872	23483.51	33.463	1.015	14.744
12/1/2017 17:30	70200	73.425	17.949	167.358	29894.916	34547.855	21.881	23492.543	33.451	1.015	14.743
12/1/2017 17:35	70500	73.41	17.949	167.324	29907.736	34562.602	21.891	23502.568	33.436	1.015	14.743
12/1/2017 17:40	70800	73.407	17.949	167.317	29900.633	34554.063	21.885	23496.766	33.444	1.015	14.742
12/1/2017 17:45	71100	73.426	17.948	167.361	29900.563	34554.641	21.886	23497.158	33.444	1.015	14.742
12/1/2017 17:50	71400	73.408	17.949	167.319	29904.84	34559.125	21.889	23500.205	33.439	1.015	14.745
12/1/2017 17:55	71700	73.423	17.948	167.353	29906.439	34561.301	21.89	23501.686	33.438	1.015	14.748
12/1/2017 18:00	72000	73.405	17.949	167.312	29883.861	34535.012	21.872	23483.811	33.463	1.015	14.751
12/1/2017 18:05	72300	73.421	17.949	167.35	29897.07	34550.211	21.883	23494.146	33.448	1.015	14.751
12/1/2017 18:10	72600	73.399	17.948	167.299	29900.986	34554.801	21.886	23497.268	33.444	1.015	14.75
12/1/2017 18:15	72900	73.404	17.949	167.311	29899.781	34553.543	21.885	23496.41	33.445	1.015	14.75
12/1/2017 18:20	73200	73.41	17.948	167.324	29883.283	34534.539	21.872	23483.488	33.464	1.015	14.749
12/1/2017 18:25	73500	73.43	17.948	167.37	29888.803	34540.984	21.876	23487.871	33.457	1.015	14.747
12/1/2017 18:30	73800	73.413	17.948	167.331	29896.121	34549.375	21.882	23493.578	33.449	1.015	14.746
12/1/2017 18:35	74100	73.436	17.949	167.383	29890.953	34543.207	21.878	23489.381	33.455	1.015	14.746
12/1/2017 18:40	74400	73.418	17.948	167.342	29892.262	34545.051	21.879	23490.637	33.453	1.015	14.747
12/1/2017 18:45	74700	73.422	17.948	167.35	29907.232	34562.219	21.891	23502.311	33.437	1.015	14.748
12/1/2017 18:50	75000	73.436	17.949	167.383	29903.674	34558.039	21.888	23499.469	33.441	1.015	14.747
12/1/2017 18:55	75300	73.42	17.948	167.347	29914.598	34570.793	21.897	23508.141	33.428	1.015	14.747
12/1/2017 19:00	75600	73.421	17.948	167.349	29905.768	34560.656	21.89	23501.248	33.438	1.015	14.746
12/1/2017 19:05	75900	73.424	17.949	167.357	29904.666	34559.188	21.889	23500.25	33.44	1.015	14.746
12/1/2017 19:10	76200	73.446	17.948	167.405	29906.322	34561.23	21.89	23501.639	33.438	1.015	14.746
12/1/2017 19:15	76500	73.429	17.949	167.367	29894.791	34547.512	21.881	23492.309	33.451	1.015	14.745
12/1/2017 19:20	76800	73.432	17.949	167.375	29903.723	34557.695	21.888	23499.232	33.441	1.015	14.746
12/1/2017 19:25	77100	73.433	17.949	167.377	29888.096	34540.039	21.875	23487.229	33.458	1.015	14.746
12/1/2017 19:30	77400	73.447	17.948	167.408	29916.02	34572.438	21.898	23509.258	33.427	1.015	14.746
12/1/2017 19:35	77700	73.431	17.948	167.372	29896.572	34549.961	21.882	23493.977	33.449	1.015	14.747
12/1/2017 19:40	78000	73.432	17.949	167.373	29887.896	34539.676	21.875	23486.982	33.458	1.015	14.748
12/1/2017 19:45	78300	73.434	17.949	167.379	29912.654	34568.418	21.895	23506.527	33.431	1.015	14.749
12/1/2017 19:50	78600	73.436	17.949	167.384	29903.018	34557.148	21.887	23498.863	33.441	1.015	14.745
12/1/2017 19:55	78900	73.461	17.949	167.439	29886.52	34538.02	21.874	23485.855	33.46	1.015	14.742
12/1/2017 20:00	79200	73.445	17.949	167.403	29901.84	34555.723	21.886	23497.895	33.443	1.015	14.738
12/1/2017 20:05	79500	73.446	17.949	167.406	29898.975	34552.414	21.884	23495.645	33.446	1.015	14.742
12/1/2017 20:10	79800	73.441	17.949	167.395	29894.564	34547.316	21.881	23492.176	33.451	1.015	14.746
12/1/2017 20:15	80100	73.444	17.949	167.402	29915.787	34571.777	21.898	23508.811	33.427	1.015	14.749
12/1/2017 20:20	80400	73.444	17.949	167.401	29905.682	34560.031	21.889	23500.824	33.438	1.015	14.749
12/1/2017 20:25	80700	73.45	17.949	167.414	29905.92	34560.438	21.89	23501.098	33.438	1.015	14.749
12/1/2017 20:30	81000	73.448	17.949	167.41	29916.412	34572.43	21.898	23509.252	33.426	1.015	14.749
12/1/2017 20:35	81300	73.456	17.949	167.429	29899.479	34553.129	21.885	23496.129	33.445	1.015	14.749
12/1/2017 20:40	81600	73.454	17.949	167.424	29893.836	34546.672	21.88	23491.738	33.452	1.015	14.749
12/1/2017 20:45	81900	73.46	17.949	167.438	29902.861	34557.039	21.887	23498.789	33.442	1.015	14.749
12/1/2017 20:50	82200	73.454	17.948	167.424	29891.328	34543.902	21.878	23489.855	33.455	1.015	14.749
12/1/2017 20:55	82500	73.46	17.949	167.438	29892.41	34544.891	21.879	23490.525	33.453	1.015	14.748
12/1/2017 21:00	82800	73.466	17.949	167.452	29912.191	34567.48	21.895	23505.889	33.431	1.015	14.748
12/1/2017 21:05	83100	73.467	17.949	167.454	29896.52	34549.707	21.882	23493.801	33.449	1.015	14.747
12/1/2017 21:10	83400	73.468	17.949	167.456	29902.914	34557.098	21.887	23498.826	33.442	1.015	14.746
12/1/2017 21:15	83700	73.468	17.949	167.455	29894.764	34547.742	21.881	23492.467	33.451	1.015	14.745
12/1/2017 21:20	84000	73.496	17.949	167.519	29925.629	34583.082	21.906	23516.496	33.416	1.015	14.744
12/1/2017 21:25	84300	73.476	17.949	167.475	29895.365	34548.438	21.881	23492.939	33.45	1.015	14.743
12/1/2017 21:30	84600	73.476	17.949	167.474	29911.793	34567.16	21.894	23505.67	33.432	1.015	14.742
12/1/2017 21:35	84900	73.476	17.949	167.475	29904.246	34558.301	21.888	23499.645	33.44	1.015	14.743
12/1/2017 21:40	85200	73.475	17.949	167.473	29897.844	34551.168	21.883	23494.797	33.447	1.015	14.745
12/1/2017 21:45	85500	73.478	17.949	167.479	29920.746	34577.57	21.902	23512.748	33.422	1.015	14.746
12/1/2017 21:50	85800	73.477	17.949	167.477	29899.424	34552.996	21.885	23496.039	33.445	1.015	14.746
12/1/2017 21:55	86100	73.482	17.948	167.487	29907.102	34562.066	21.891	23502.207	33.437	1.015	14.745
12/1/2017 22:00	86400	73.48	17.949	167.484	29893.184	34545.918	21.88	23491.227	33.452	1.015	14.745
12/1/2017 22:05	86700	73.486	17.949	167.497	29916.037	34572.129	21.898	23509.051	33.427	1.015	14.747
12/1/2017 22:10	87000	73.506	17.949	167.544	29896.146	34549.207	21.882	23493.461	33.449	1.015	14.749
12/1/2017 22:15	87300	73.479	17.949	167.481	29899.375	34552.938	21.885	23495.998	33.446	1.015	14.75
12/1/2017 22:20	87600	73.486	17.948	167.497	29909.631	34565.121	21.893	23504.283	33.434	1.015	14.749
12/1/2017 22:25	87900	73.49	17.948	167.506	29890.928	34543.578	21.878	23489.633	33.455	1.015	14.748
12/1/2017 22:30	88200	73.488	17.949	167.501	29905.824	34559.996	21.889	23500.797	33.438	1.015	14.747
12/1/2017 22:35	88500	73.491	17.948	167.509	29910.965	34566.531	21.894	23505.244	33.433	1.015	14.748
12/1/2017 22:40	88800	73.509	17.948	167.55	29908.008	34562.852	21.891	23502.74	33.436	1.015	14.748
12/1/2017 22:45	89100	73.489	17.948	167.504	29912.201	34568.094	21.895	23506.307	33.431	1.015	14.749
12/1/2017 22:50	89400	73.489	17.949	167.503	29906.574	34561.258	21.89	23501.658	33.437	1.015	14.748
12/1/2017 22:55	89700	73.493	17.949	167.514	29892.434	34544.918	21.879	23490.545	33.453	1.015	14.747
12/1/2017 23:00	90000	73.495	17.949	167.517	29911.035	34566.547	21.894	23505.252	33.432	1.015	14.746
12/1/2017 23:05	90300	73.496	17.949	167.52	29921.078	34578.152	21.902	23513.145	33.421	1.015	14.748
12/1/2017 23:10	90600	73.514	17.949	167.562	29908.258	34563.336	21.892	23503.068	33.436	1.015	14.75
12/1/2017 23:15	90900	73.488	17.949	167.501	29892.957	34545.457	21.879	23490.912	33.453	1.015	14.753
12/1/2017 23:20	91200	73.488	17.949	167.501	29903.59	34557.941	21.888	23499.4	33.441	1.015	14.753
12/1/2017 23:25	91500	73.488	17.949	167.503	29906.721	34561.496	21.89	23501.82	33.437	1.015	14.753
12/1/2017 23:30	91800	73.488	17.949	167.503	29898.602	34551.848	21.884	23495.256	33.446	1.015	14.753
12/1/2017 23:35	92100	73.487	17.949	167.499	29903.123	34557.207	21.887	23498.902	33.441	1.015	14.753
12/1/2017 23:40	92400	73.487	17.948	167.5	29901.658	34555.91	21.887	23498.02	33.443	1.015	14.754
12/1/2017 23:45	92700	73.504	17.949	167.538	29907.707	34562.566	21.891	23502.547	33.436	1.015	14.755
12/1/2017 23:50	93000	73.494	17.949	167.515	29909.809	34565.066	21.893	23504.248	33.434	1.015	14.752
12/1/2017 23:55	93300	73.489	17.949	167.505	29907.551	34562.258	21.891	23502.336	33.436	1.015	14.749
12/2/2017 0:00	93600	73.497	17.948	167.523	29912.568	34568.449	21.895	23506.547	33.431	1.015	14.746
12/2/2017 0:05	93900	73.493	17.949	167.513	29911.418	34566.586	21.894	23505.279	33.432	1.015	14.746
12/2/2017 0:10	94200	73.508	17.949	167.547	29912.521	34567.863	21.895	23506.146	33.431	1.015	14.747
12/2/2017 0:15	94500	73.503	17.949	167.536	29894.986	34547.535	21.881	23492.324	33.45	1.015	14.748
12/2/2017 0:20	94800	73.487	17.949	167.499	29906.398	34560.926	21.89	23501.43	33.438	1.015	14.749
12/2/2017 0:25	95100	73.483	17.949	167.489	29910.186	34565.434	21.893	23504.496	33.433	1.015	14.75
12/2/2017 0:30	95400	73.482	17.949	167.489	29908.809	34563.84	21.892	23503.414	33.435	1.015	14.751
12/2/2017 0:35	95700	73.482	17.948	167.489	29899.15	34552.879	21.884	23495.959	33.446	1.015	14.748
12/2/2017 0:40	96000	73.488	17.948	167.503	29895.111	34548.273	21.881	23492.826	33.45	1.015	14.744
12/2/2017 0:45	96300	73.482	17.949	167.489	29893.535	34545.992	21.88	23491.275	33.452	1.015	14.741
12/2/2017 0:50	96600	73.485	17.949	167.495	29890.129	34542.191	21.877	23488.691	33.456	1.015	14.742
12/2/2017 0:55	96900	73.505	17.949	167.54	29901.506	34555.203	21.886	23497.539	33.443	1.015	14.744
12/2/2017 1:00	97200	73.483	17.949	167.491	29910.684	34565.945	21.894	23504.844	33.433	1.015	14.745
12/2/2017 1:05	97500	73.478	17.949	167.478	29894.24	34546.676	21.88	23491.74	33.451	1.015	14.746
12/2/2017 1:10	97800	73.48	17.948	167.484	29909.783	34565.164	21.893	23504.314	33.434	1.015	14.747
12/2/2017 1:15	98100	73.475	17.949	167.473	29896.369	34549.465	21.882	23493.637	33.449	1.015	14.748
12/2/2017 1:20	98400	73.479	17.949	167.48	29894.039	34546.84	21.88	23491.852	33.451	1.015	14.745
12/2/2017 1:25	98700	73.481	17.948	167.486	29905.67	34560.41	21.89	23501.082	33.438	1.015	14.743
12/2/2017 1:30	99000	73.484	17.949	167.494	29903.539	34557.75	21.888	23499.271	33.441	1.015	14.741
12/2/2017 1:35	99300	73.48	17.949	167.484	29881.881	34532.798	21.87	23482.301	33.465	1.015	14.74
12/2/2017 1:40	99600	73.478	17.948	167.48	29903.715	34558.215	21.888	23499.586	33.441	1.015	14.739
12/2/2017 1:45	99900	73.477	17.949	167.478	29906.805	34561.523	21.89	23501.836	33.437	1.015	14.738
12/2/2017 1:50	100200	73.477	17.949	167.477	29909.885	34565.086	21.893	23504.26	33.434	1.015	14.738
12/2/2017 1:55	100500	73.477	17.949	167.477	29893.357	34546.055	21.88	23491.32	33.452	1.015	14.738
12/2/2017 2:00	100800	73.496	17.949	167.521	29894.459	34547.063	21.88	23492.002	33.451	1.015	14.738
12/2/2017 2:05	101100	73.473	17.949	167.467	29895.314	34548.117	21.881	23492.721	33.45	1.015	14.74
12/2/2017 2:10	101400	73.494	17.948	167.515	29903.689	34558.121	21.888	23499.525	33.441	1.015	14.741
12/2/2017 2:15	101700	73.473	17.949	167.467	29904.549	34558.855	21.889	23500.023	33.44	1.015	14.743
12/2/2017 2:20	102000	73.472	17.949	167.466	29894.035	34546.641	21.88	23491.719	33.451	1.015	14.743
12/2/2017 2:25	102300	73.472	17.949	167.465	29909.189	34564.082	21.892	23503.578	33.435	1.015	14.744
12/2/2017 2:30	102600	73.488	17.948	167.502	29900.607	34554.695	21.886	23497.193	33.444	1.015	14.744
12/2/2017 2:35	102900	73.471	17.948	167.464	29911.865	34567.637	21.895	23505.994	33.432	1.015	14.743
12/2/2017 2:40	103200	73.47	17.948	167.461	29911.068	34566.98	21.894	23505.549	33.432	1.015	14.741
12/2/2017 2:45	103500	73.491	17.949	167.508	29907.377	34562.32	21.891	23502.381	33.437	1.015	14.74
12/2/2017 2:50	103800	73.476	17.949	167.474	29907.203	34561.984	21.891	23502.152	33.437	1.015	14.742
12/2/2017 2:55	104100	73.467	17.948	167.455	29912.824	34568.813	21.896	23506.795	33.43	1.015	14.744
12/2/2017 3:00	104400	73.464	17.948	167.447	29903.166	34557.52	21.888	23499.115	33.441	1.015	14.746
12/2/2017 3:05	104700	73.47	17.949	167.46	29903.287	34557.527	21.888	23499.121	33.441	1.015	14.743
12/2/2017 3:10	105000	73.476	17.949	167.475	29914.066	34570.051	21.896	23507.635	33.429	1.015	14.74
12/2/2017 3:15	105300	73.475	17.949	167.472	29909.01	34564.074	21.892	23503.57	33.435	1.015	14.736
12/2/2017 3:20	105600	73.47	17.949	167.462	29919.453	34576.141	21.901	23511.775	33.423	1.015	14.738
12/2/2017 3:25	105900	73.47	17.949	167.46	29897.596	34551.016	21.883	23494.691	33.448	1.015	14.741
12/2/2017 3:30	106200	73.492	17.949	167.512	29916.287	34572.285	21.898	23509.156	33.427	1.015	14.741
12/2/2017 3:35	106500	73.471	17.949	167.463	29896.391	34549.363	21.882	23493.568	33.449	1.015	14.74
12/2/2017 3:40	106800	73.473	17.949	167.468	29904.322	34558.727	21.889	23499.936	33.44	1.015	14.738
12/2/2017 3:45	107100	73.474	17.949	167.47	29903.813	34557.668	21.888	23499.217	33.441	1.015	14.736
12/2/2017 3:50	107400	73.473	17.948	167.467	29898.725	34552.52	21.884	23495.715	33.446	1.015	14.738
12/2/2017 3:55	107700	73.49	17.949	167.506	29910.313	34565.711	21.893	23504.684	33.433	1.015	14.741
12/2/2017 4:00	108000	73.487	17.949	167.498	29904.518	34558.953	21.889	23500.09	33.44	1.015	14.743
12/2/2017 4:05	108300	73.494	17.949	167.515	29905.316	34559.805	21.889	23500.67	33.439	1.015	14.74
12/2/2017 4:10	108600	73.475	17.949	167.472	29920.949	34577.602	21.902	23512.77	33.421	1.015	14.736
12/2/2017 4:15	108900	73.477	17.949	167.477	29916.355	34572.563	21.898	23509.342	33.427	1.015	14.733
12/2/2017 4:20	109200	73.479	17.949	167.481	29898.746	34552.082	21.884	23495.416	33.446	1.015	14.733
12/2/2017 4:25	109500	73.483	17.948	167.491	29902.664	34556.938	21.887	23498.719	33.442	1.015	14.732
12/2/2017 4:30	109800	73.48	17.949	167.483	29880.504	34531.199	21.869	23481.217	33.467	1.015	14.732
12/2/2017 4:35	110100	73.481	17.949	167.486	29902.031	34555.945	21.887	23498.045	33.443	1.015	14.734
12/2/2017 4:40	110400	73.475	17.949	167.472	29907.998	34562.906	21.891	23502.779	33.436	1.015	14.736
12/2/2017 4:45	110700	73.475	17.949	167.473	29907.436	34562.324	21.891	23502.383	33.437	1.015	14.738
12/2/2017 4:50	111000	73.496	17.949	167.519	29897.545	34550.762	21.883	23494.518	33.448	1.015	14.738
12/2/2017 4:55	111300	73.481	17.949	167.485	29899.947	34553.27	21.885	23496.223	33.445	1.015	14.737
12/2/2017 5:00	111600	73.502	17.949	167.534	29891.254	34543.688	21.878	23489.707	33.455	1.015	14.736
12/2/2017 5:05	111900	73.491	17.949	167.508	29898.678	34552.203	21.884	23495.498	33.446	1.015	14.736
12/2/2017 5:10	112200	73.487	17.949	167.5	29894.338	34547.117	21.88	23492.041	33.451	1.015	14.736
12/2/2017 5:15	112500	73.513	17.949	167.559	29904.184	34558.496	21.888	23499.779	33.44	1.015	14.737
12/2/2017 5:20	112800	73.494	17.949	167.516	29911.689	34567.043	21.894	23505.59	33.432	1.015	14.737
12/2/2017 5:25	113100	73.494	17.949	167.515	29900.102	34553.715	21.885	23496.527	33.445	1.015	14.738
12/2/2017 5:30	113400	73.498	17.949	167.525	29911.289	34566.645	21.894	23505.32	33.432	1.015	14.738
12/2/2017 5:35	113700	73.502	17.949	167.535	29914.711	34570.73	21.897	23508.098	33.428	1.015	14.735
12/2/2017 5:40	114000	73.501	17.949	167.532	29905.02	34559.398	21.889	23500.391	33.439	1.015	14.732
12/2/2017 5:45	114300	73.507	17.949	167.546	29908.76	34563.719	21.892	23503.328	33.435	1.015	14.729
12/2/2017 5:50	114600	73.533	17.949	167.605	29913.771	34569.711	21.896	23507.406	33.429	1.015	14.729
12/2/2017 5:55	114900	73.514	17.949	167.56	29909.402	34564.527	21.893	23503.879	33.434	1.015	14.729
12/2/2017 6:00	115200	73.515	17.949	167.563	29891.072	34543.281	21.878	23489.434	33.455	1.015	14.729
12/2/2017 6:05	115500	73.523	17.949	167.581	29903.645	34557.605	21.888	23499.172	33.441	1.015	14.729
12/2/2017 6:10	115800	73.546	17.949	167.634	29908.059	34563.043	21.892	23502.871	33.436	1.015	14.729

12/2/2017 6:15	116100	73.548	17.948	167.638	29919.748	34576.813	21.901	23512.234	33.423	1.015	14.728
12/2/2017 6:20	116400	73.531	17.949	167.6	29906.641	34561.406	21.89	23501.756	33.437	1.015	14.731
12/2/2017 6:25	116700	73.534	17.949	167.606	29899.496	34552.809	21.884	23495.91	33.445	1.015	14.733
12/2/2017 6:30	117000	73.53	17.949	167.597	29902.205	34556.211	21.887	23498.227	33.442	1.015	14.735
12/2/2017 6:35	117300	73.536	17.948	167.611	29917.443	34574.016	21.899	23510.332	33.425	1.015	14.737
12/2/2017 6:40	117600	73.539	17.949	167.617	29914.557	34570.484	21.897	23507.932	33.429	1.015	14.739
12/2/2017 6:45	117900	73.556	17.949	167.657	29919.867	34576.691	21.901	23512.152	33.423	1.015	14.741
12/2/2017 6:50	118200	73.541	17.949	167.624	29892.205	34544.723	21.879	23490.414	33.454	1.015	14.739
12/2/2017 6:55	118500	73.544	17.949	167.629	29905.625	34560.16	21.89	23500.91	33.439	1.015	14.737
12/2/2017 7:00	118800	73.55	17.949	167.643	29901.254	34554.715	21.886	23497.207	33.443	1.015	14.735
12/2/2017 7:05	119100	73.569	17.948	167.686	29897.717	34551.355	21.883	23494.922	33.447	1.015	14.737
12/2/2017 7:10	119400	73.552	17.949	167.648	29909.305	34564.285	21.892	23503.715	33.434	1.015	14.739
12/2/2017 7:15	119700	73.556	17.949	167.658	29905.189	34559.793	21.889	23500.662	33.439	1.015	14.741
12/2/2017 7:20	120000	73.556	17.949	167.656	29904.342	34558.813	21.889	23499.992	33.44	1.015	14.742
12/2/2017 7:25	120300	73.576	17.949	167.702	29900.031	34553.832	21.885	23496.607	33.445	1.015	14.744
12/2/2017 7:30	120600	73.558	17.948	167.661	29896.998	34550.391	21.883	23494.266	33.448	1.015	14.746
12/2/2017 7:35	120900	73.565	17.949	167.678	29917.83	34574.336	21.899	23510.549	33.425	1.015	14.745
12/2/2017 7:40	121200	73.569	17.949	167.687	29893.939	34546.656	21.88	23491.729	33.452	1.015	14.744
12/2/2017 7:45	121500	73.564	17.949	167.674	29916.375	34572.652	21.898	23509.404	33.427	1.015	14.742
12/2/2017 7:50	121800	73.595	17.949	167.745	29909.459	34564.527	21.893	23503.879	33.434	1.015	14.742
12/2/2017 7:55	122100	73.578	17.948	167.706	29899.902	34553.809	21.885	23496.592	33.445	1.015	14.741
12/2/2017 8:00	122400	73.584	17.948	167.72	29902.764	34557.055	21.887	23498.799	33.442	1.015	14.74
12/2/2017 8:05	122700	73.604	17.949	167.767	29907.783	34562.387	21.891	23502.424	33.436	1.015	14.743
12/2/2017 8:10	123000	73.583	17.949	167.718	29891.883	34544.152	21.878	23490.025	33.454	1.015	14.747
12/2/2017 8:15	123300	73.581	17.949	167.713	29904.209	34558.527	21.888	23499.799	33.44	1.015	14.75
12/2/2017 8:20	123600	73.587	17.949	167.728	29897.445	34550.777	21.883	23494.529	33.448	1.015	14.749
12/2/2017 8:25	123900	73.61	17.949	167.779	29902.258	34555.941	21.887	23498.043	33.442	1.015	14.748
12/2/2017 8:30	124200	73.594	17.949	167.742	29909.205	34564.301	21.892	23503.725	33.435	1.015	14.747
12/2/2017 8:35	124500	73.598	17.949	167.753	29914.486	34570.402	21.897	23507.873	33.429	1.015	14.748
12/2/2017 8:40	124800	73.618	17.949	167.797	29897.797	34550.988	21.883	23494.672	33.447	1.015	14.75
12/2/2017 8:45	125100	73.604	17.949	167.766	29902.084	34555.609	21.886	23497.816	33.442	1.015	14.751
12/2/2017 8:50	125400	73.623	17.948	167.81	29908.508	34563.691	21.892	23503.311	33.435	1.015	14.752
12/2/2017 8:55	125700	73.604	17.948	167.766	29914.227	34570.363	21.897	23507.85	33.429	1.015	14.752
12/2/2017 9:00	126000	73.607	17.949	167.773	29903.367	34557.555	21.888	23499.139	33.441	1.015	14.753
12/2/2017 9:05	126300	73.606	17.949	167.771	29924.639	34581.867	21.905	23515.67	33.417	1.015	14.754
12/2/2017 9:10	126600	73.612	17.949	167.785	29910.863	34566.285	21.894	23505.076	33.433	1.015	14.755
12/2/2017 9:15	126900	73.611	17.949	167.782	29891.828	34544.219	21.878	23490.07	33.454	1.015	14.755
12/2/2017 9:20	127200	73.616	17.949	167.793	29896.498	34549.418	21.882	23493.605	33.449	1.015	14.754
12/2/2017 9:25	127500	73.619	17.948	167.8	29913.148	34569.055	21.896	23506.957	33.43	1.015	14.752
12/2/2017 9:30	127800	73.643	17.948	167.855	29916.934	34573.43	21.899	23509.934	33.426	1.015	14.75
12/2/2017 9:35	128100	73.623	17.949	167.809	29897.596	34551.016	21.883	23494.691	33.448	1.015	14.752
12/2/2017 9:40	128400	73.623	17.949	167.809	29897.242	34550.543	21.883	23494.369	33.448	1.015	14.753
12/2/2017 9:45	128700	73.626	17.948	167.816	29917.766	34574.391	21.899	23510.588	33.425	1.015	14.754
12/2/2017 9:50	129000	73.644	17.949	167.858	29911.813	34567.25	21.894	23505.732	33.432	1.015	14.753
12/2/2017 9:55	129300	73.624	17.949	167.812	29903.785	34558.105	21.888	23499.514	33.441	1.015	14.752
12/2/2017 10:00	129600	73.63	17.949	167.826	29904.518	34558.816	21.889	23499.998	33.44	1.015	14.752
12/2/2017 10:05	129900	73.628	17.949	167.821	29912.346	34567.801	21.895	23506.107	33.431	1.015	14.752
12/2/2017 10:10	130200	73.631	17.949	167.828	29914.752	34570.25	21.897	23507.771	33.428	1.015	14.752
12/2/2017 10:15	130500	73.644	17.949	167.858	29891.906	34544.039	21.878	23489.949	33.454	1.015	14.752
12/2/2017 10:20	130800	73.626	17.949	167.817	29894.463	34547.133	21.88	23492.053	33.451	1.015	14.751
12/2/2017 10:25	131100	73.628	17.949	167.821	29894.162	34546.645	21.88	23491.721	33.451	1.015	14.75
12/2/2017 10:30	131400	73.65	17.949	167.872	29900.529	34554.145	21.885	23496.818	33.444	1.015	14.749
12/2/2017 10:35	131700	73.63	17.949	167.825	29903.336	34557.516	21.888	23499.113	33.441	1.015	14.75
12/2/2017 10:40	132000	73.626	17.949	167.816	29894.088	34546.5	21.88	23491.623	33.451	1.015	14.752
12/2/2017 10:45	132300	73.624	17.949	167.812	29912.998	34568.617	21.895	23506.66	33.43	1.015	14.754
12/2/2017 10:50	132600	73.642	17.948	167.853	29904.395	34559	21.889	23500.121	33.44	1.015	14.752
12/2/2017 10:55	132900	73.627	17.948	167.819	29891.104	34543.578	21.878	23489.633	33.455	1.015	14.75
12/2/2017 11:00	133200	73.627	17.948	167.82	29906.498	34561.367	21.89	23501.732	33.438	1.015	14.748
12/2/2017 11:05	133500	73.627	17.949	167.818	29903.494	34557.637	21.888	23499.195	33.441	1.015	14.746
12/2/2017 11:10	133800	73.649	17.949	167.868	29891.156	34543.512	21.878	23489.59	33.455	1.015	14.745
12/2/2017 11:15	134100	73.65	17.949	167.87	29906.322	34560.77	21.89	23501.326	33.438	1.015	14.743
12/2/2017 11:20	134400	73.642	17.949	167.853	29907.25	34562.172	21.891	23502.279	33.437	1.015	14.741
12/2/2017 11:25	134700	73.622	17.949	167.808	29906.275	34560.914	21.89	23501.424	33.438	1.015	14.74
12/2/2017 11:30	135000	73.628	17.949	167.82	29901.986	34555.688	21.886	23497.867	33.443	1.015	14.739
12/2/2017 11:35	135300	73.619	17.949	167.8	29897.668	34550.902	21.883	23494.613	33.447	1.015	14.743
12/2/2017 11:40	135600	73.612	17.948	167.784	29904.771	34559.375	21.889	23500.375	33.439	1.015	14.747
12/2/2017 11:45	135900	73.604	17.948	167.766	29889.801	34542.137	21.877	23488.652	33.456	1.015	14.751
12/2/2017 11:50	136200	73.607	17.948	167.774	29893.91	34546.82	21.88	23491.838	33.452	1.015	14.749
12/2/2017 11:55	136500	73.605	17.949	167.767	29908.309	34563.199	21.892	23502.977	33.436	1.015	14.747
12/2/2017 12:00	136800	73.607	17.949	167.772	29892.484	34544.977	21.879	23490.586	33.453	1.015	14.745
12/2/2017 12:05	137100	73.607	17.949	167.772	29909.307	34564.289	21.892	23503.717	33.434	1.015	14.744
12/2/2017 12:10	137400	73.599	17.949	167.755	29900.508	34554.25	21.885	23496.891	33.444	1.015	14.742
12/2/2017 12:15	137700	73.604	17.948	167.766	29900.232	34554.262	21.885	23496.898	33.445	1.015	14.741
12/2/2017 12:20	138000	73.598	17.949	167.754	29897.695	34551.066	21.883	23494.727	33.447	1.015	14.741
12/2/2017 12:25	138300	73.614	17.948	167.788	29894.359	34547.34	21.881	23492.193	33.451	1.015	14.741
12/2/2017 12:30	138600	73.592	17.949	167.739	29887.822	34539.523	21.875	23486.877	33.458	1.015	14.741
12/2/2017 12:35	138900	73.586	17.949	167.726	29896.443	34549.488	21.882	23493.654	33.449	1.015	14.741
12/2/2017 12:40	139200	73.603	17.949	167.763	29906.254	34560.824	21.89	23501.361	33.438	1.015	14.74
12/2/2017 12:45	139500	73.581	17.949	167.713	29906.479	34561.02	21.89	23501.496	33.438	1.015	14.739
12/2/2017 12:50	139800	73.58	17.948	167.712	29907.477	34562.5	21.891	23502.5	33.436	1.015	14.738
12/2/2017 12:55	140100	73.593	17.949	167.741	29908.801	34563.902	21.892	23503.455	33.435	1.015	14.736
12/2/2017 13:00	140400	73.567	17.949	167.681	29899.48	34553.129	21.885	23496.129	33.445	1.015	14.735
12/2/2017 13:05	140700	73.568	17.948	167.684	29906.371	34561.551	21.89	23501.855	33.438	1.015	14.734
12/2/2017 13:10	141000	73.586	17.949	167.725	29892.281	34544.676	21.879	23490.379	33.453	1.015	14.734
12/2/2017 13:15	141300	73.586	17.949	167.724	29898.453	34551.746	21.884	23495.188	33.447	1.015	14.733
12/2/2017 13:20	141600	73.557	17.949	167.658	29893.281	34545.629	21.879	23491.027	33.452	1.015	14.734
12/2/2017 13:25	141900	73.555	17.949	167.654	29907.561	34562.199	21.891	23502.297	33.436	1.015	14.735
12/2/2017 13:30	142200	73.568	17.949	167.685	29897.621	34550.645	21.883	23494.439	33.447	1.015	14.736
12/2/2017 13:35	142500	73.545	17.949	167.632	29901.287	34555.02	21.886	23497.416	33.443	1.015	14.734
12/2/2017 13:40	142800	73.537	17.949	167.613	29907.633	34562.355	21.891	23502.402	33.436	1.015	14.733
12/2/2017 13:45	143100	73.559	17.948	167.663	29891.807	34544.391	21.879	23490.188	33.454	1.015	14.731
12/2/2017 13:50	143400	73.533	17.949	167.604	29891.404	34543.27	21.878	23489.426	33.454	1.015	14.729
12/2/2017 13:55	143700	73.535	17.948	167.609	29907.174	34562.148	21.891	23502.262	33.437	1.015	14.726
12/2/2017 14:00	144000	73.531	17.948	167.601	29906.955	34562.102	21.891	23502.23	33.437	1.015	14.724
12/2/2017 14:05	144300	73.527	17.949	167.59	29904.941	34559.441	21.889	23500.422	33.439	1.015	14.725
12/2/2017 14:10	144600	73.522	17.949	167.579	29909.592	34564.816	21.893	23504.078	33.434	1.015	14.726
12/2/2017 14:15	144900	73.537	17.948	167.613	29910.92	34566.613	21.894	23505.299	33.433	1.015	14.727
12/2/2017 14:20	145200	73.508	17.948	167.548	29918.762	34575.605	21.9	23511.414	33.424	1.015	14.728
12/2/2017 14:25	145500	73.503	17.949	167.536	29885.615	34536.77	21.873	23485.004	33.461	1.015	14.729
12/2/2017 14:30	145800	73.499	17.949	167.527	29909.611	34564.641	21.893	23503.955	33.434	1.015	14.73
12/2/2017 14:35	146100	73.514	17.949	167.561	29915.385	34571.375	21.897	23508.535	33.428	1.015	14.729
12/2/2017 14:40	146400	73.492	17.949	167.512	29898.703	34552.297	21.884	23495.564	33.446	1.015	14.728
12/2/2017 14:45	146700	73.492	17.949	167.511	29899.73	34553.484	21.885	23496.371	33.445	1.015	14.726
12/2/2017 14:50	147000	73.505	17.949	167.539	29907.588	34562.43	21.891	23502.455	33.436	1.015	14.729
12/2/2017 14:55	147300	73.499	17.949	167.527	29901.563	34555.602	21.886	23497.811	33.443	1.015	14.731
12/2/2017 15:00	147600	73.476	17.949	167.475	29906.076	34560.684	21.89	23501.266	33.438	1.015	14.734
12/2/2017 15:05	147900	73.474	17.948	167.469	29907.729	34562.789	21.891	23502.699	33.436	1.015	14.729
12/2/2017 15:10	148200	73.471	17.949	167.463	29898.824	34552.371	21.884	23495.615	33.446	1.015	14.725
12/2/2017 15:15	148500	73.475	17.949	167.473	29900.779	34554.496	21.886	23497.057	33.444	1.015	14.72
12/2/2017 15:20	148800	73.472	17.949	167.466	29909.543	34564.758	21.893	23504.035	33.434	1.015	14.723
12/2/2017 15:25	149100	73.484	17.949	167.494	29901.686	34555.34	21.886	23497.631	33.443	1.015	14.726
12/2/2017 15:30	149400	73.483	17.949	167.491	29895.965	34548.934	21.882	23493.277	33.449	1.015	14.728
12/2/2017 15:35	149700	73.475	17.949	167.472	29916.059	34572.09	21.898	23509.021	33.427	1.015	14.727
12/2/2017 15:40	150000	73.453	17.948	167.422	29904.297	34558.891	21.889	23500.045	33.44	1.015	14.726
12/2/2017 15:45	150300	73.472	17.949	167.465	29920.477	34577.055	21.901	23512.398	33.422	1.015	14.726
12/2/2017 15:50	150600	73.455	17.948	167.428	29912.643	34568.535	21.895	23506.605	33.431	1.015	14.726
12/2/2017 15:55	150900	73.449	17.948	167.414	29886.014	34537.695	21.874	23485.635	33.46	1.015	14.727
12/2/2017 16:00	151200	73.45	17.949	167.415	29907.922	34562.484	21.891	23502.49	33.436	1.015	14.727
12/2/2017 16:05	151500	73.461	17.949	167.441	29898.098	34551.531	21.884	23495.043	33.447	1.015	14.728
12/2/2017 16:10	151800	73.46	17.949	167.437	29891.605	34544.031	21.878	23489.943	33.454	1.015	14.729
12/2/2017 16:15	152100	73.441	17.949	167.395	29894.463	34547.066	21.88	23492.006	33.451	1.015	14.731
12/2/2017 16:20	152400	73.433	17.949	167.376	29897.746	34550.93	21.883	23494.635	33.447	1.015	14.731
12/2/2017 16:25	152700	73.45	17.949	167.415	29899.25	34552.793	21.884	23495.9	33.446	1.015	14.732
12/2/2017 16:30	153000	73.446	17.948	167.405	29902.869	34557.176	21.887	23498.881	33.442	1.015	14.732
12/2/2017 16:35	153300	73.445	17.949	167.403	29906.602	34561.094	21.89	23501.547	33.437	1.015	14.731
12/2/2017 16:40	153600	73.422	17.949	167.35	29879.826	34530.285	21.869	23480.594	33.467	1.015	14.731
12/2/2017 16:45	153900	73.445	17.949	167.403	29925.502	34583.266	21.906	23516.623	33.416	1.015	14.73
12/2/2017 16:50	154200	73.417	17.949	167.34	29917.566	34573.898	21.899	23510.254	33.425	1.015	14.73
12/2/2017 16:55	154500	73.417	17.948	167.341	29902.969	34557.289	21.888	23498.959	33.441	1.015	14.729
12/2/2017 17:00	154800	73.418	17.949	167.343	29890.102	34542.223	21.877	23488.713	33.456	1.015	14.729
12/2/2017 17:05	155100	73.416	17.949	167.338	29879.727	34530.234	21.869	23480.563	33.468	1.015	14.729
12/2/2017 17:10	155400	73.435	17.949	167.381	29892.004	34544.555	21.879	23490.297	33.454	1.015	14.73
12/2/2017 17:15	155700	73.419	17.948	167.344	29911.646	34567.316	21.895	23505.777	33.432	1.015	14.73
12/2/2017 17:20	156000	73.41	17.949	167.325	29904.266	34558.66	21.888	23499.889	33.44	1.015	14.733
12/2/2017 17:25	156300	73.433	17.949	167.375	29901.059	34554.688	21.886	23497.189	33.444	1.015	14.735
12/2/2017 17:30	156600	73.407	17.948	167.318	29887.543	34539.527	21.875	23486.879	33.459	1.015	14.738
12/2/2017 17:35	156900	73.43	17.949	167.37	29893.459	34546.039	21.88	23491.309	33.452	1.015	14.737
12/2/2017 17:40	157200	73.427	17.948	167.364	29909.771	34565.355	21.893	23504.441	33.434	1.015	14.736
12/2/2017 17:45	157500	73.406	17.948	167.315	29912.094	34567.969	21.895	23506.221	33.431	1.015	14.734
12/2/2017 17:50	157800	73.427	17.949	167.363	29912.316	34567.832	21.895	23506.129	33.431	1.015	14.736
12/2/2017 17:55	158100	73.408	17.949	167.321	29886.063	34537.426	21.874	23485.451	33.46	1.015	14.737
12/2/2017 18:00	158400	73.405	17.949	167.312	29915.508	34571.52	21.897	23508.635	33.427	1.015	14.738
12/2/2017 18:05	158700	73.408	17.948	167.319	29907.756	34562.887	21.891	23502.766	33.436	1.015	14.738
12/2/2017 18:10	159000	73.412	17.949	167.328	29904.963	34559.531	21.889	23500.484	33.439	1.015	14.737
12/2/2017 18:15	159300	73.405	17.949	167.312	29904.365	34558.508	21.888	23499.787	33.44	1.015	14.737
12/2/2017 18:20	159600	73.424	17.949	167.356	29900.957	34554.641	21.886	23497.158	33.444	1.015	14.737
12/2/2017 18:25	159900	73.406	17.949	167.315	29915.633	34571.27	21.897	23508.465	33.427	1.015	14.737
12/2/2017 18:30	160200	73.41	17.949	167.325	29896.316	34549.34	21.882	23493.551	33.449	1.015	14.738
12/2/2017 18:35	160500	73.405	17.949	167.314	29894.488	34547.359	21.881	23492.207	33.451	1.015	14.74
12/2/2017 18:40	160800	73.409	17.949	167.322	29910.215	34565.465	21.893	23504.516	33.433	1.015	14.742
12/2/2017 18:45	161100	73.405	17.949	167.313	29902.283	34556.301	21.887	23498.287	33.442	1.015	14.744
12/2/2017 18:50	161400	73.424	17.948	167.355	29912.367	34568.152	21.895	23506.346	33.431	1.015	14.743
12/2/2017 18:55	161700	73.429	17.949	167.368	29905.166	34559.172	21.889	23500.236	33.439	1.015	14.743
12/2/2017 19:00	162000	73.411	17.949	167.325	29900.709	34554.02	21.885	23496.734	33.444	1.015	14.742
12/2/2017 19:05	162300	73.432	17.949	167.374	29890.453	34542.5	21.877	23488.9	33.455	1.015	14.741
12/2/2017 19:10	162600	73.413	17.949	167.331	29905.844	34560.547	21.89	23501.174	33.438	1.015	14.74
12/2/2017 19:15	162900	73.437	17.948	167.386	29908.76	34564.047	21.892	23503.553	33.435	1.015	14.74
12/2/2017 19:20	163200	73.44	17.949	167.392	29910.564	34566.004	21.894	23504.885	33.433	1.015	14.74
12/2/2017 19:25	163500	73.439	17.949	167.391	29890.178	34542.309	21.877	23488.771	33.456	1.015	14.741
12/2/2017 19:30	163800	73.417	17.949	167.341	29886.742	34538.34	21.874	23486.072	33.46	1.015	14.741
12/2/2017 19:35	164100	73.426	17.948	167.36	29909.859	34565.254	21.893	23504.373	33.434	1.015	14.74
12/2/2017 19:40	164400	73.444	17.949	167.401	29910.836	34566.254	21.894	23505.055	33.433	1.015	14.738
12/2/2017 19:45	164700	73.424	17.948	167.356	29908.139	34563.328	21.892	23503.063	33.436	1.015	14.737
12/2/2017 19:50	165000	73.447	17.948	167.407	29920.852	34577.957	21.902	23513.012	33.422	1.015	14.738
12/2/2017 19:55	165300	73.431	17.949	167.373	29906.619	34561.379	21.89	23501.74	33.437	1.015	14.739
12/2/2017 20:00	165600	73.433	17.949	167.376	29902.734	34556.891	21.887	23498.686	33.442	1.015	14.739
12/2/2017 20:05	165900	73.432	17.949	167.375	29903.441	34557.441	21.888	23499.063	33.441	1.015	14.738

12/2/2017 20:10	166200	73.457	17.949	167.43	29902.682	34556.492	21.887	23498.414	33.442	1.015	14.737
12/2/2017 20:15	166500	73.444	17.949	167.402	29899.305	34552.859	21.884	23495.947	33.446	1.015	14.735
12/2/2017 20:20	166800	73.441	17.948	167.395	29914.072	34570.188	21.897	23507.73	33.429	1.015	14.737
12/2/2017 20:25	167100	73.44	17.948	167.393	29901.086	34555.18	21.886	23497.521	33.444	1.015	14.739
12/2/2017 20:30	167400	73.462	17.949	167.442	29909.811	34565.066	21.893	23504.248	33.434	1.015	14.74
12/2/2017 20:35	167700	73.45	17.948	167.415	29902.631	34556.898	21.887	23498.693	33.442	1.015	14.742
12/2/2017 20:40	168000	73.449	17.948	167.413	29897.221	34550.648	21.883	23494.441	33.448	1.015	14.744
12/2/2017 20:45	168300	73.448	17.949	167.41	29900.885	34554.684	21.886	23497.188	33.444	1.015	14.746
12/2/2017 20:50	168600	73.452	17.949	167.421	29902.961	34557.152	21.887	23498.865	33.442	1.015	14.747
12/2/2017 20:55	168900	73.455	17.949	167.428	29920.775	34577.672	21.902	23512.816	33.422	1.015	14.747
12/2/2017 21:00	169200	73.457	17.948	167.43	29902.561	34556.16	21.887	23498.189	33.442	1.015	14.748
12/2/2017 21:05	169500	73.454	17.948	167.423	29897.369	34550.82	21.883	23494.561	33.448	1.015	14.749
12/2/2017 21:10	169800	73.477	17.949	167.476	29900.801	34554.656	21.886	23497.168	33.444	1.015	14.749
12/2/2017 21:15	170100	73.46	17.948	167.439	29900.461	34554.391	21.886	23496.988	33.444	1.015	14.75
12/2/2017 21:20	170400	73.466	17.948	167.453	29897.195	34550.223	21.883	23494.154	33.448	1.015	14.75
12/2/2017 21:25	170700	73.467	17.948	167.453	29885.24	34536.867	21.873	23485.07	33.461	1.015	14.75
12/2/2017 21:30	171000	73.469	17.948	167.458	29916.281	34572.941	21.898	23509.602	33.427	1.015	14.749
12/2/2017 21:35	171300	73.47	17.948	167.461	29909.633	34565.258	21.893	23504.375	33.434	1.015	14.75
12/2/2017 21:40	171600	73.493	17.949	167.512	29917.492	34573.605	21.899	23510.053	33.425	1.015	14.75
12/2/2017 21:45	171900	73.473	17.948	167.467	29908.008	34563.113	21.892	23502.918	33.436	1.015	14.751
12/2/2017 21:50	172200	73.473	17.949	167.467	29896.844	34550.148	21.883	23494.102	33.448	1.015	14.752
12/2/2017 21:55	172500	73.478	17.949	167.479	29903.113	34557.195	21.887	23498.895	33.441	1.015	14.753
12/2/2017 22:00	172800	73.483	17.948	167.49	29906.826	34561.883	21.891	23502.08	33.437	1.015	14.753
12/2/2017 22:05	173100	73.482	17.949	167.488	29892.107	34544.273	21.878	23490.107	33.454	1.015	14.752
12/2/2017 22:10	173400	73.486	17.949	167.496	29890.703	34542.852	21.877	23489.139	33.455	1.015	14.75
12/2/2017 22:15	173700	73.493	17.949	167.512	29906.098	34560.777	21.89	23501.33	33.438	1.015	14.748
12/2/2017 22:20	174000	73.491	17.949	167.508	29904.594	34559.105	21.889	23500.193	33.44	1.015	14.748
12/2/2017 22:25	174300	73.49	17.949	167.506	29911.564	34567.027	21.894	23505.578	33.432	1.015	14.751
12/2/2017 22:30	174600	73.511	17.949	167.555	29907.467	34562.359	21.891	23502.404	33.436	1.015	14.753
12/2/2017 22:35	174900	73.494	17.949	167.515	29907.055	34561.813	21.891	23502.035	33.437	1.015	14.753
12/2/2017 22:40	175200	73.517	17.949	167.569	29909.734	34564.715	21.893	23504.008	33.434	1.015	14.754
12/2/2017 22:45	175500	73.496	17.948	167.52	29895.791	34548.996	21.882	23493.318	33.45	1.015	14.754
12/2/2017 22:50	175800	73.498	17.949	167.524	29894.289	34547.129	21.88	23492.051	33.451	1.015	14.754
12/2/2017 22:55	176100	73.495	17.948	167.518	29901.957	34556.184	21.887	23498.207	33.443	1.015	14.754
12/2/2017 23:00	176400	73.496	17.948	167.519	29900.828	34554.879	21.886	23497.32	33.444	1.015	14.754
12/2/2017 23:05	176700	73.502	17.949	167.535	29895.336	34547.813	21.881	23492.516	33.45	1.015	14.755
12/2/2017 23:10	177000	73.502	17.949	167.535	29895.637	34548.555	21.881	23493.02	33.45	1.015	14.755
12/2/2017 23:15	177300	73.523	17.949	167.582	29900.279	34554.117	21.885	23496.801	33.445	1.015	14.756
12/2/2017 23:20	177600	73.503	17.948	167.537	29902.918	34557.23	21.887	23498.916	33.442	1.015	14.757
12/2/2017 23:25	177900	73.522	17.949	167.58	29898.273	34551.668	21.884	23495.137	33.447	1.015	14.759
12/2/2017 23:30	178200	73.498	17.949	167.524	29909.652	34564.547	21.893	23503.893	33.434	1.015	14.76
12/2/2017 23:35	178500	73.506	17.949	167.543	29895.189	34547.973	21.881	23492.623	33.45	1.015	14.759
12/2/2017 23:40	178800	73.526	17.949	167.588	29909.945	34565.09	21.893	23504.264	33.434	1.015	14.759
12/2/2017 23:45	179100	73.508	17.948	167.548	29902.588	34556.852	21.887	23498.66	33.442	1.015	14.758
12/2/2017 23:50	179400	73.503	17.949	167.535	29895.762	34548.898	21.882	23493.254	33.45	1.015	14.758
12/2/2017 23:55	179700	73.512	17.949	167.557	29909.717	34564.828	21.893	23504.086	33.434	1.015	14.758
12/3/2017 0:00	180000	73.507	17.949	167.545	29902.91	34557.023	21.887	23498.777	33.442	1.015	14.757
12/3/2017 0:05	180300	73.507	17.949	167.545	29902.766	34556.992	21.887	23498.756	33.442	1.015	14.757
12/3/2017 0:10	180600	73.507	17.949	167.545	29907.271	34561.938	21.891	23502.119	33.437	1.015	14.757
12/3/2017 0:15	180900	73.51	17.949	167.551	29903.324	34557.504	21.888	23499.105	33.441	1.015	14.757
12/3/2017 0:20	181200	73.528	17.949	167.594	29900.227	34553.859	21.885	23496.625	33.445	1.015	14.758
12/3/2017 0:25	181500	73.505	17.949	167.541	29876.395	34526.254	21.866	23477.854	33.471	1.015	14.759
12/3/2017 0:30	181800	73.502	17.949	167.534	29900.98	34554.863	21.886	23497.307	33.444	1.015	14.759
12/3/2017 0:35	182100	73.509	17.949	167.55	29899.25	34552.793	21.884	23495.9	33.446	1.015	14.756
12/3/2017 0:40	182400	73.532	17.949	167.603	29899.807	34553.375	21.885	23496.297	33.445	1.015	14.753
12/3/2017 0:45	182700	73.512	17.949	167.556	29890.771	34543.129	21.878	23489.328	33.455	1.015	14.75
12/3/2017 0:50	183000	73.518	17.948	167.57	29904.268	34558.996	21.889	23500.119	33.44	1.015	14.749
12/3/2017 0:55	183300	73.516	17.948	167.567	29907.506	34562.598	21.891	23502.566	33.436	1.015	14.749
12/3/2017 1:00	183600	73.513	17.948	167.56	29900.557	34554.707	21.886	23497.201	33.444	1.015	14.748
12/3/2017 1:05	183900	73.529	17.949	167.595	29913.049	34568.742	21.896	23506.744	33.43	1.015	14.752
12/3/2017 1:10	184200	73.506	17.949	167.544	29905.777	34560.273	21.89	23500.988	33.438	1.015	14.755
12/3/2017 1:15	184500	73.525	17.949	167.586	29897.896	34551.102	21.883	23494.75	33.447	1.015	14.759
12/3/2017 1:20	184800	73.525	17.949	167.585	29904.17	34558.211	21.888	23499.584	33.44	1.015	14.757
12/3/2017 1:25	185100	73.503	17.948	167.536	29901.438	34555.727	21.886	23497.896	33.443	1.015	14.755
12/3/2017 1:30	185400	73.51	17.949	167.552	29915.309	34571.223	21.897	23508.432	33.428	1.015	14.753
12/3/2017 1:35	185700	73.524	17.949	167.583	29892.408	34544.824	21.879	23490.482	33.453	1.015	14.756
12/3/2017 1:40	186000	73.502	17.949	167.533	29898.697	34552.027	21.884	23495.381	33.446	1.015	14.759
12/3/2017 1:45	186300	73.521	17.949	167.577	29901.986	34555.957	21.887	23498.053	33.443	1.015	14.762
12/3/2017 1:50	186600	73.502	17.948	167.535	29905.297	34560.246	21.89	23500.967	33.439	1.015	14.762
12/3/2017 1:55	186900	73.501	17.949	167.532	29891.381	34543.836	21.878	23489.809	33.454	1.015	14.761
12/3/2017 2:00	187200	73.507	17.948	167.544	29904.566	34559.137	21.889	23500.213	33.44	1.015	14.76
12/3/2017 2:05	187500	73.522	17.948	167.579	29905.297	34560.043	21.889	23500.832	33.439	1.015	14.759
12/3/2017 2:10	187800	73.502	17.949	167.534	29910.063	34565.422	21.893	23504.488	33.434	1.015	14.759
12/3/2017 2:15	188100	73.503	17.949	167.535	29909.691	34564.797	21.893	23504.064	33.434	1.015	14.759
12/3/2017 2:20	188400	73.521	17.949	167.577	29903.889	34558.027	21.888	23499.461	33.44	1.015	14.759
12/3/2017 2:25	188700	73.503	17.949	167.535	29908.459	34563.309	21.892	23503.051	33.435	1.015	14.759
12/3/2017 2:30	189000	73.505	17.949	167.54	29888.221	34540.117	21.876	23487.279	33.458	1.015	14.759
12/3/2017 2:35	189300	73.507	17.949	167.544	29905.652	34560.195	21.89	23500.936	33.438	1.015	14.76
12/3/2017 2:40	189600	73.505	17.949	167.541	29913.145	34568.984	21.896	23506.91	33.43	1.015	14.76
12/3/2017 2:45	189900	73.501	17.949	167.531	29918.865	34575.531	21.9	23511.361	33.424	1.015	14.761
12/3/2017 2:50	190200	73.522	17.949	167.579	29894.664	34547.43	21.881	23492.252	33.451	1.015	14.762
12/3/2017 2:55	190500	73.501	17.948	167.532	29910.01	34565.559	21.893	23504.582	33.434	1.015	14.763
12/3/2017 3:00	190800	73.501	17.949	167.532	29889.326	34541.328	21.876	23488.104	33.457	1.015	14.764
12/3/2017 3:05	191100	73.5	17.949	167.529	29900.207	34553.57	21.885	23496.43	33.445	1.015	14.767
12/3/2017 3:10	191400	73.496	17.949	167.521	29895.971	34549.004	21.882	23493.324	33.449	1.015	14.769
12/3/2017 3:15	191700	73.492	17.948	167.511	29896.896	34550.477	21.883	23494.326	33.448	1.015	14.772
12/3/2017 3:20	192000	73.493	17.949	167.513	29901.311	34555.309	21.886	23497.609	33.443	1.015	14.774
12/3/2017 3:25	192300	73.491	17.949	167.509	29907.43	34562.117	21.891	23502.24	33.437	1.015	14.776
12/3/2017 3:30	192600	73.51	17.949	167.553	29899.025	34552.203	21.884	23495.498	33.446	1.015	14.777
12/3/2017 3:35	192900	73.494	17.949	167.516	29910.365	34565.242	21.893	23504.365	33.433	1.015	14.777
12/3/2017 3:40	193200	73.495	17.949	167.518	29893.135	34545.598	21.879	23491.008	33.452	1.015	14.777
12/3/2017 3:45	193500	73.511	17.949	167.555	29892.98	34545.484	21.879	23490.93	33.453	1.015	14.776
12/3/2017 3:50	193800	73.493	17.948	167.513	29893.334	34546.219	21.88	23491.43	33.452	1.015	14.776
12/3/2017 3:55	194100	73.495	17.948	167.518	29889.576	34541.945	21.877	23488.525	33.456	1.015	14.776
12/3/2017 4:00	194400	73.498	17.949	167.524	29899.551	34553.078	21.885	23496.096	33.445	1.015	14.776
12/3/2017 4:05	194700	73.512	17.948	167.558	29895.793	34549.203	21.882	23493.459	33.45	1.015	14.779
12/3/2017 4:10	195000	73.511	17.949	167.553	29900.324	34553.973	21.885	23496.703	33.444	1.015	14.782
12/3/2017 4:15	195300	73.492	17.949	167.512	29906.602	34561.16	21.89	23501.59	33.437	1.015	14.785
12/3/2017 4:20	195600	73.495	17.949	167.517	29896.896	34550.207	21.883	23494.143	33.448	1.015	14.785
12/3/2017 4:25	195900	73.495	17.948	167.518	29888.424	34540.547	21.876	23487.574	33.458	1.015	14.786
12/3/2017 4:30	196200	73.494	17.949	167.516	29897.494	34550.703	21.883	23494.48	33.448	1.015	14.786
12/3/2017 4:35	196500	73.496	17.948	167.521	29911.289	34567.172	21.894	23505.678	33.432	1.015	14.786
12/3/2017 4:40	196800	73.515	17.948	167.563	29908.152	34563.344	21.892	23503.074	33.436	1.015	14.785
12/3/2017 4:45	197100	73.518	17.949	167.57	29922.514	34579.613	21.903	23514.137	33.42	1.015	14.785
12/3/2017 4:50	197400	73.499	17.949	167.528	29896.494	34549.547	21.882	23493.693	33.449	1.015	14.785
12/3/2017 4:55	197700	73.522	17.949	167.58	29893.232	34545.645	21.879	23491.039	33.452	1.015	14.786
12/3/2017 5:00	198000	73.501	17.949	167.53	29917.668	34573.621	21.899	23510.063	33.425	1.015	14.787
12/3/2017 5:05	198300	73.518	17.948	167.569	29896.246	34549.586	21.882	23493.719	33.449	1.015	14.791
12/3/2017 5:10	198600	73.497	17.949	167.522	29903.408	34557.602	21.888	23499.17	33.441	1.015	14.794
12/3/2017 5:15	198900	73.515	17.948	167.563	29897.098	34550.504	21.883	23494.344	33.448	1.015	14.798
12/3/2017 5:20	199200	73.504	17.948	167.537	29901.006	34555.02	21.886	23497.416	33.444	1.015	14.797
12/3/2017 5:25	199500	73.501	17.949	167.53	29896.217	34548.957	21.882	23493.291	33.449	1.015	14.796
12/3/2017 5:30	199800	73.527	17.949	167.59	29891.828	34544.352	21.879	23490.162	33.454	1.015	14.795
12/3/2017 5:35	200100	73.505	17.949	167.541	29914.855	34570.699	21.897	23508.078	33.428	1.015	14.797
12/3/2017 5:40	200400	73.511	17.948	167.554	29892.855	34545.602	21.879	23491.01	33.453	1.015	14.799
12/3/2017 5:45	200700	73.509	17.949	167.549	29909.811	34564.668	21.893	23503.975	33.434	1.015	14.801
12/3/2017 5:50	201000	73.512	17.948	167.557	29889.674	34541.926	21.877	23488.51	33.456	1.015	14.803
12/3/2017 5:55	201300	73.516	17.949	167.565	29887.07	34538.789	21.875	23486.377	33.459	1.015	14.804
12/3/2017 6:00	201600	73.535	17.949	167.609	29907.053	34561.813	21.891	23502.035	33.437	1.015	14.805
12/3/2017 6:05	201900	73.512	17.949	167.557	29897.32	34550.633	21.883	23494.43	33.448	1.015	14.807
12/3/2017 6:10	202200	73.513	17.949	167.56	29889.076	34540.707	21.876	23487.682	33.457	1.015	14.808
12/3/2017 6:15	202500	73.517	17.949	167.568	29908.529	34563.25	21.892	23503.012	33.435	1.015	14.809
12/3/2017 6:20	202800	73.521	17.949	167.576	29892.158	34544.402	21.879	23490.193	33.454	1.015	14.81
12/3/2017 6:25	203100	73.521	17.949	167.576	29915.609	34571.504	21.897	23508.625	33.427	1.015	14.81
12/3/2017 6:30	203400	73.525	17.949	167.587	29910.914	34566.273	21.894	23505.068	33.433	1.015	14.811
12/3/2017 6:35	203700	73.528	17.949	167.592	29909.764	34565.078	21.893	23504.256	33.434	1.015	14.812
12/3/2017 6:40	204000	73.534	17.949	167.606	29899.6	34553.332	21.885	23496.268	33.445	1.015	14.813
12/3/2017 6:45	204300	73.535	17.949	167.608	29910.113	34565.418	21.893	23504.486	33.434	1.015	14.814
12/3/2017 6:50	204600	73.533	17.949	167.605	29909.617	34564.648	21.893	23503.961	33.434	1.015	14.814
12/3/2017 6:55	204900	73.54	17.949	167.621	29903.438	34557.633	21.888	23499.193	33.441	1.015	14.814
12/3/2017 7:00	205200	73.543	17.948	167.628	29904.617	34559.461	21.889	23500.436	33.44	1.015	14.814
12/3/2017 7:05	205500	73.546	17.949	167.635	29906.82	34561.145	21.89	23501.58	33.437	1.015	14.817
12/3/2017 7:10	205800	73.551	17.948	167.645	29905.143	34560.008	21.889	23500.805	33.439	1.015	14.819
12/3/2017 7:15	206100	73.57	17.949	167.689	29910.641	34566.027	21.894	23504.9	33.433	1.015	14.821
12/3/2017 7:20	206400	73.555	17.949	167.654	29901.006	34554.957	21.886	23497.371	33.444	1.015	14.822
12/3/2017 7:25	206700	73.555	17.949	167.654	29885.139	34536.555	21.873	23484.859	33.461	1.015	14.823
12/3/2017 7:30	207000	73.558	17.948	167.662	29900.176	34554.266	21.885	23496.9	33.445	1.015	14.825
12/3/2017 7:35	207300	73.559	17.949	167.664	29896.594	34549.727	21.882	23493.816	33.449	1.015	14.825
12/3/2017 7:40	207600	73.565	17.949	167.677	29896.119	34549.309	21.882	23493.531	33.449	1.015	14.826
12/3/2017 7:45	207900	73.564	17.948	167.676	29909.033	34564.297	21.892	23503.723	33.435	1.015	14.827
12/3/2017 7:50	208200	73.568	17.949	167.684	29906.824	34561.68	21.891	23501.943	33.437	1.015	14.827
12/3/2017 7:55	208500	73.591	17.948	167.736	29891.258	34543.82	21.878	23489.799	33.455	1.015	14.828
12/3/2017 8:00	208800	73.572	17.948	167.694	29910.033	34565.586	21.893	23504.6	33.434	1.015	14.828
12/3/2017 8:05	209100	73.574	17.948	167.698	29905.4	34560.102	21.889	23500.869	33.439	1.015	14.83
12/3/2017 8:10	209400	73.575	17.949	167.7	29887.795	34539.625	21.875	23486.945	33.458	1.015	14.832
12/3/2017 8:15	209700	73.598	17.949	167.752	29900.607	34554.164	21.885	23496.834	33.444	1.015	14.833
12/3/2017 8:20	210000	73.58	17.948	167.711	29895.412	34548.621	21.881	23493.063	33.45	1.015	14.833
12/3/2017 8:25	210300	73.588	17.948	167.73	29903.113	34557.457	21.888	23499.07	33.441	1.015	14.833
12/3/2017 8:30	210600	73.591	17.949	167.738	29893.982	34546.707	21.88	23491.762	33.452	1.015	14.832
12/3/2017 8:35	210900	73.598	17.949	167.752	29913.777	34569.453	21.896	23507.229	33.429	1.015	14.829
12/3/2017 8:40	211200	73.602	17.949	167.763	29902.461	34556.309	21.887	23498.293	33.442	1.015	14.825
12/3/2017 8:45	211500	73.609	17.949	167.777	29906.396	34560.988	21.89	23501.475	33.438	1.015	14.821
12/3/2017 8:50	211800	73.605	17.948	167.77	29900.629	34554.648	21.886	23497.164	33.444	1.015	14.825
12/3/2017 8:55	212100	73.605	17.949	167.768	29921.316	34578.297	21.902	23513.242	33.421	1.015	14.829
12/3/2017 9:00	212400	73.605	17.949	167.768	29918.32	34574.77	21.9	23510.846	33.424	1.015	14.834
12/3/2017 9:05	212700	73.628	17.948	167.82	29904.895	34559.578	21.889	23500.516	33.439	1.015	14.833
12/3/2017 9:10	213000	73.611	17.949	167.782	29921.129	34578.078	21.902	23513.094	33.421	1.015	14.832
12/3/2017 9:15	213300	73.614	17.949	167.788	29893.783	34546.477	21.88	23491.604	33.452	1.015	14.832
12/3/2017 9:20	213600	73.62	17.949	167.802	29905.992	34560.719	21.89	23501.289	33.438	1.015	14.833
12/3/2017 9:25	213900	73.64	17.949	167.849	29920.602	34577.539	21.902	23512.729	33.422	1.015	14.834
12/3/2017 9:30	214200	73.617	17.949	167.796	29893.258	34545.938	21.88	23491.24	33.452	1.015	14.835
12/3/2017 9:35	214500	73.624	17.948	167.812	29902.162	34556.422	21.887	23498.369	33.442	1.015	14.836
12/3/2017 9:40	214800	73.642	17.949	167.853	29910.197	34565.578	21.893	23504.596	33.433	1.015	14.837
12/3/2017 9:45	215100	73.624	17.948	167.813	29895.285	34548.473	21.881	23492.961	33.45	1.015	14.837
12/3/2017 9:50	215400	73.645	17.948	167.859	29905.166	34559.828	21.889	23500.686	33.439	1.015	14.837
12/3/2017 9:55	215700	73.63	17.948	167.825	29907.553	34562.586	21.891	23502.561	33.436	1.015	14.837
12/3/2017 10:00	216000	73.632	17.948	167.83	29905.973	34561.094	21.89	23501.547	33.438	1.015	14.836

12/3/2017 10:05	216300	73.629	17.948	167.822	29906.469	34561.539	21.89	23501.848	33.438	1.015	14.838
12/3/2017 10:10	216600	73.649	17.948	167.869	29901.41	34555.488	21.886	23497.734	33.443	1.015	14.839
12/3/2017 10:15	216900	73.635	17.949	167.837	29896.344	34549.504	21.882	23493.664	33.449	1.015	14.841
12/3/2017 10:20	217200	73.653	17.949	167.877	29898.35	34551.625	21.884	23495.105	33.447	1.015	14.839
12/3/2017 10:25	217500	73.638	17.949	167.843	29907.346	34562.285	21.891	23502.355	33.437	1.015	14.837
12/3/2017 10:30	217800	73.644	17.948	167.857	29919.775	34576.848	21.901	23512.256	33.423	1.015	14.835
12/3/2017 10:35	218100	73.64	17.949	167.849	29912.975	34568.789	21.896	23506.779	33.43	1.015	14.835
12/3/2017 10:40	218400	73.641	17.948	167.85	29900.605	34554.559	21.886	23497.102	33.444	1.015	14.836
12/3/2017 10:45	218700	73.64	17.949	167.848	29913.154	34568.734	21.896	23506.74	33.43	1.015	14.837
12/3/2017 10:50	219000	73.659	17.949	167.893	29897.85	34551.309	21.883	23494.893	33.447	1.015	14.837
12/3/2017 10:55	219300	73.652	17.949	167.876	29908.059	34562.777	21.891	23502.691	33.436	1.015	14.837
12/3/2017 11:00	219600	73.66	17.948	167.895	29907.934	34563.16	21.892	23502.951	33.436	1.015	14.837
12/3/2017 11:05	219900	73.643	17.949	167.855	29909.889	34564.961	21.893	23504.176	33.434	1.015	14.836
12/3/2017 11:10	220200	73.658	17.948	167.89	29912.953	34568.828	21.896	23506.803	33.43	1.015	14.834
12/3/2017 11:15	220500	73.645	17.949	167.861	29911.336	34566.633	21.894	23505.313	33.432	1.015	14.833
12/3/2017 11:20	220800	73.656	17.948	167.885	29901.357	34555.633	21.886	23497.832	33.443	1.015	14.832
12/3/2017 11:25	221100	73.661	17.948	167.896	29900.703	34554.734	21.886	23497.219	33.444	1.015	14.832
12/3/2017 11:30	221400	73.639	17.949	167.847	29892.26	34544.852	21.879	23490.502	33.453	1.015	14.831
12/3/2017 11:35	221700	73.661	17.949	167.897	29898.453	34551.676	21.884	23495.143	33.447	1.015	14.83
12/3/2017 11:40	222000	73.638	17.949	167.843	29893.959	34546.813	21.88	23491.832	33.452	1.015	14.828
12/3/2017 11:45	222300	73.636	17.949	167.839	29906.244	34560.879	21.89	23501.4	33.438	1.015	14.827
12/3/2017 11:50	222600	73.639	17.949	167.847	29889.549	34541.652	21.877	23488.324	33.457	1.015	14.827
12/3/2017 11:55	222900	73.635	17.949	167.837	29916.986	34573.164	21.899	23509.752	33.426	1.015	14.827
12/3/2017 12:00	223200	73.65	17.949	167.871	29903.689	34557.727	21.888	23499.254	33.441	1.015	14.827
12/3/2017 12:05	223500	73.63	17.949	167.825	29913.701	34569.43	21.896	23507.213	33.429	1.015	14.824
12/3/2017 12:10	223800	73.635	17.948	167.836	29902.455	34556.961	21.887	23498.736	33.442	1.015	14.822
12/3/2017 12:15	224100	73.628	17.948	167.821	29896.418	34549.984	21.882	23493.992	33.449	1.015	14.819
12/3/2017 12:20	224400	73.63	17.949	167.826	29902.793	34556.691	21.887	23498.553	33.442	1.015	14.819
12/3/2017 12:25	224700	73.625	17.949	167.815	29921.758	34578.875	21.903	23513.635	33.42	1.015	14.819
12/3/2017 12:30	225000	73.625	17.948	167.815	29917.01	34573.516	21.899	23509.99	33.426	1.015	14.819
12/3/2017 12:35	225300	73.619	17.948	167.801	29895.16	34548.266	21.881	23492.82	33.45	1.015	14.819
12/3/2017 12:40	225600	73.613	17.949	167.787	29907.928	34562.824	21.891	23502.723	33.436	1.015	14.818
12/3/2017 12:45	225900	73.611	17.949	167.782	29888.396	34540.32	21.876	23487.42	33.458	1.015	14.818
12/3/2017 12:50	226200	73.617	17.949	167.795	29919.094	34575.727	21.9	23511.496	33.423	1.015	14.815
12/3/2017 12:55	226500	73.63	17.949	167.825	29916.434	34572.59	21.898	23509.363	33.426	1.015	14.813
12/3/2017 13:00	226800	73.611	17.949	167.782	29884.813	34536.18	21.873	23484.602	33.462	1.015	14.81
12/3/2017 13:05	227100	73.604	17.949	167.767	29902.191	34556.066	21.887	23498.127	33.442	1.015	14.809
12/3/2017 13:10	227400	73.599	17.948	167.756	29895.643	34548.824	21.882	23493.203	33.45	1.015	14.808
12/3/2017 13:15	227700	73.6	17.949	167.758	29897.746	34551.059	21.883	23494.723	33.447	1.015	14.807
12/3/2017 13:20	228000	73.593	17.949	167.741	29897.094	34550.238	21.883	23494.164	33.448	1.015	14.809
12/3/2017 13:25	228300	73.588	17.948	167.729	29893.508	34546.422	21.88	23491.568	33.452	1.015	14.81
12/3/2017 13:30	228600	73.586	17.948	167.726	29906.525	34561.465	21.89	23501.799	33.438	1.015	14.811
12/3/2017 13:35	228900	73.602	17.948	167.762	29909.129	34564.676	21.893	23503.98	33.435	1.015	14.809
12/3/2017 13:40	229200	73.604	17.948	167.767	29895.867	34549.148	21.882	23493.424	33.449	1.015	14.808
12/3/2017 13:45	229500	73.578	17.949	167.707	29897.771	34550.957	21.883	23494.652	33.447	1.015	14.806
12/3/2017 13:50	229800	73.571	17.949	167.69	29886.314	34537.98	21.874	23485.826	33.46	1.015	14.804
12/3/2017 13:55	230100	73.571	17.949	167.691	29901.863	34555.949	21.887	23498.047	33.443	1.015	14.802
12/3/2017 14:00	230400	73.582	17.949	167.717	29892.959	34545.594	21.879	23491.006	33.453	1.015	14.799
12/3/2017 14:05	230700	73.584	17.949	167.72	29891.557	34543.902	21.878	23489.855	33.454	1.015	14.798
12/3/2017 14:10	231000	73.56	17.949	167.667	29906.254	34560.891	21.89	23501.408	33.438	1.015	14.797
12/3/2017 14:15	231300	73.557	17.949	167.66	29899.031	34552.609	21.884	23495.777	33.446	1.015	14.796
12/3/2017 14:20	231600	73.554	17.948	167.652	29888.521	34540.859	21.876	23487.785	33.458	1.015	14.798
12/3/2017 14:25	231900	73.542	17.949	167.625	29891.756	34544.07	21.878	23489.969	33.454	1.015	14.799
12/3/2017 14:30	232200	73.539	17.948	167.618	29891.432	34544.09	21.878	23489.98	33.454	1.015	14.8
12/3/2017 14:35	232500	73.539	17.949	167.619	29900.531	34554.344	21.885	23496.953	33.444	1.015	14.799
12/3/2017 14:40	232800	73.555	17.949	167.655	29895.994	34548.902	21.882	23493.256	33.449	1.015	14.798
12/3/2017 14:45	233100	73.534	17.949	167.606	29903.869	34558.203	21.888	23499.578	33.44	1.015	14.797
12/3/2017 14:50	233400	73.551	17.948	167.646	29898.824	34552.5	21.884	23495.703	33.446	1.015	14.794
12/3/2017 14:55	233700	73.522	17.948	167.579	29909.182	34564.676	21.893	23503.98	33.435	1.015	14.792
12/3/2017 15:00	234000	73.521	17.949	167.578	29903.166	34557.191	21.887	23498.893	33.441	1.015	14.79
12/3/2017 15:05	234300	73.519	17.949	167.573	29884.563	34535.625	21.872	23484.227	33.462	1.015	14.789
12/3/2017 15:10	234600	73.534	17.948	167.606	29913.148	34569.117	21.896	23507.002	33.43	1.015	14.789
12/3/2017 15:15	234900	73.509	17.949	167.549	29905.549	34559.875	21.889	23500.715	33.439	1.015	14.788
12/3/2017 15:20	235200	73.51	17.949	167.551	29900.68	34554.516	21.886	23497.072	33.444	1.015	14.79
12/3/2017 15:25	235500	73.52	17.948	167.576	29902.313	34556.531	21.887	23498.441	33.442	1.015	14.791
12/3/2017 15:30	235800	73.516	17.949	167.566	29890.875	34543.25	21.878	23489.41	33.455	1.015	14.792
12/3/2017 15:35	236100	73.492	17.949	167.512	29901.131	34554.902	21.886	23497.336	33.444	1.015	14.793
12/3/2017 15:40	236400	73.486	17.949	167.498	29902.74	34556.898	21.887	23498.693	33.442	1.015	14.794
12/3/2017 15:45	236700	73.486	17.949	167.498	29926.803	34584.703	21.907	23517.6	33.415	1.015	14.795
12/3/2017 15:50	237000	73.476	17.948	167.475	29905.672	34560.414	21.89	23501.084	33.438	1.015	14.795
12/3/2017 15:55	237300	73.499	17.948	167.526	29897.744	34551.254	21.883	23494.854	33.447	1.015	14.795
12/3/2017 16:00	237600	73.469	17.948	167.459	29899.932	34553.914	21.885	23496.664	33.445	1.015	14.795
12/3/2017 16:05	237900	73.468	17.949	167.456	29917.115	34573.375	21.899	23509.895	33.426	1.015	14.795
12/3/2017 16:10	238200	73.464	17.949	167.447	29896.891	34549.941	21.882	23493.961	33.448	1.015	14.795
12/3/2017 16:15	238500	73.46	17.949	167.438	29906.301	34560.879	21.89	23501.4	33.438	1.015	14.796
12/3/2017 16:20	238800	73.454	17.948	167.424	29896.469	34549.844	21.882	23493.896	33.449	1.015	14.795
12/3/2017 16:25	239100	73.454	17.949	167.424	29903.467	34557.801	21.888	23499.307	33.441	1.015	14.795
12/3/2017 16:30	239400	73.45	17.948	167.415	29902.816	34557.113	21.887	23498.838	33.442	1.015	14.795
12/3/2017 16:35	239700	73.466	17.949	167.452	29907.805	34562.68	21.891	23502.625	33.436	1.015	14.794
12/3/2017 16:40	240000	73.443	17.949	167.4	29888.047	34539.918	21.875	23487.146	33.458	1.015	14.793
12/3/2017 16:45	240300	73.444	17.948	167.401	29905.84	34560.48	21.89	23501.127	33.438	1.015	14.792
12/3/2017 16:50	240600	73.437	17.948	167.385	29897.82	34551.34	21.883	23494.914	33.447	1.015	14.793
12/3/2017 16:55	240900	73.435	17.948	167.382	29898.898	34552.648	21.884	23495.803	33.446	1.015	14.795
12/3/2017 17:00	241200	73.43	17.949	167.37	29911.666	34567.016	21.894	23505.572	33.432	1.015	14.797
12/3/2017 17:05	241500	73.446	17.948	167.407	29910.16	34565.664	21.893	23504.654	33.433	1.015	14.797
12/3/2017 17:10	241800	73.424	17.949	167.356	29889.775	34541.719	21.877	23488.371	33.456	1.015	14.798
12/3/2017 17:15	242100	73.421	17.949	167.35	29907.053	34561.813	21.891	23502.035	33.437	1.015	14.798
12/3/2017 17:20	242400	73.417	17.949	167.339	29900	34553.793	21.885	23496.582	33.445	1.015	14.8
12/3/2017 17:25	242700	73.413	17.949	167.331	29885.816	34537	21.873	23485.16	33.461	1.015	14.802
12/3/2017 17:30	243000	73.411	17.948	167.326	29887.068	34539.18	21.875	23486.643	33.459	1.015	14.804
12/3/2017 17:35	243300	73.431	17.949	167.371	29884.512	34535.699	21.872	23484.275	33.462	1.015	14.804
12/3/2017 17:40	243600	73.412	17.949	167.327	29906.479	34561.02	21.89	23501.496	33.438	1.015	14.804
12/3/2017 17:45	243900	73.41	17.949	167.325	29881.73	34532.684	21.87	23482.225	33.465	1.015	14.804
12/3/2017 17:50	244200	73.409	17.948	167.321	29902.162	34556.625	21.887	23498.506	33.442	1.015	14.802
12/3/2017 17:55	244500	73.41	17.949	167.324	29920.148	34576.75	21.901	23512.189	33.422	1.015	14.801
12/3/2017 18:00	244800	73.412	17.949	167.329	29905.225	34559.43	21.889	23500.414	33.439	1.015	14.8
12/3/2017 18:05	245100	73.4	17.949	167.301	29915.787	34571.906	21.898	23508.898	33.427	1.015	14.802
12/3/2017 18:10	245400	73.405	17.948	167.314	29914.168	34570.23	21.897	23507.76	33.429	1.015	14.805
12/3/2017 18:15	245700	73.398	17.949	167.297	29898.252	34551.711	21.884	23495.164	33.447	1.015	14.807
12/3/2017 18:20	246000	73.399	17.948	167.299	29910.365	34565.973	21.894	23504.861	33.433	1.015	14.806
12/3/2017 18:25	246300	73.398	17.948	167.297	29902.539	34556.926	21.887	23498.711	33.442	1.015	14.805
12/3/2017 18:30	246600	73.401	17.948	167.303	29892.781	34545.516	21.879	23490.951	33.453	1.015	14.804
12/3/2017 18:35	246900	73.4	17.949	167.301	29911.844	34567.418	21.895	23505.844	33.432	1.015	14.805
12/3/2017 18:40	247200	73.396	17.949	167.293	29891.555	34543.902	21.878	23489.855	33.454	1.015	14.807
12/3/2017 18:45	247500	73.391	17.949	167.28	29908.082	34563.133	21.892	23502.932	33.436	1.015	14.808
12/3/2017 18:50	247800	73.392	17.949	167.284	29909.664	34564.965	21.893	23504.178	33.434	1.015	14.807
12/3/2017 18:55	248100	73.399	17.949	167.299	29895.516	34548.547	21.881	23493.014	33.45	1.015	14.805
12/3/2017 19:00	248400	73.399	17.949	167.299	29900.885	34554.621	21.886	23497.143	33.444	1.015	14.803
12/3/2017 19:05	248700	73.397	17.949	167.294	29906.348	34561.066	21.89	23501.525	33.438	1.015	14.806
12/3/2017 19:10	249000	73.395	17.949	167.289	29910.178	34565.422	21.893	23504.488	33.433	1.015	14.808
12/3/2017 19:15	249300	73.395	17.948	167.289	29908.508	34563.754	21.892	23503.355	33.435	1.015	14.81
12/3/2017 19:20	249600	73.397	17.948	167.295	29895.51	34548.668	21.882	23493.096	33.45	1.015	14.808
12/3/2017 19:25	249900	73.42	17.948	167.348	29909.633	34564.73	21.893	23504.02	33.434	1.015	14.805
12/3/2017 19:30	250200	73.4	17.949	167.302	29906.07	34560.676	21.89	23501.262	33.438	1.015	14.803
12/3/2017 19:35	250500	73.403	17.949	167.308	29904.191	34558.441	21.888	23499.74	33.44	1.015	14.805
12/3/2017 19:40	250800	73.405	17.948	167.313	29893.154	34546.215	21.88	23491.426	33.452	1.015	14.806
12/3/2017 19:45	251100	73.4	17.948	167.3	29898.951	34552.781	21.884	23495.891	33.446	1.015	14.808
12/3/2017 19:50	251400	73.398	17.949	167.297	29887.469	34539.18	21.875	23486.643	33.459	1.015	14.809
12/3/2017 19:55	251700	73.401	17.948	167.303	29912.547	34568.422	21.895	23506.529	33.431	1.015	14.81
12/3/2017 20:00	252000	73.404	17.948	167.31	29922.189	34579.504	21.903	23514.063	33.42	1.015	14.811
12/3/2017 20:05	252300	73.409	17.948	167.321	29897.195	34550.75	21.883	23494.51	33.448	1.015	14.811
12/3/2017 20:10	252600	73.423	17.949	167.354	29897.85	34551.309	21.883	23494.893	33.447	1.015	14.811
12/3/2017 20:15	252900	73.408	17.948	167.319	29893.639	34546.57	21.88	23491.668	33.452	1.015	14.811
12/3/2017 20:20	253200	73.408	17.948	167.319	29907.502	34562.797	21.891	23502.703	33.436	1.015	14.81
12/3/2017 20:25	253500	73.434	17.948	167.378	29896.043	34549.691	21.882	23493.791	33.449	1.015	14.809
12/3/2017 20:30	253800	73.415	17.949	167.336	29893.107	34545.695	21.879	23491.074	33.453	1.015	14.808
12/3/2017 20:35	254100	73.438	17.949	167.387	29882.082	34533.09	21.871	23482.504	33.465	1.015	14.811
12/3/2017 20:40	254400	73.418	17.948	167.343	29895.971	34549.336	21.882	23493.549	33.449	1.015	14.814
12/3/2017 20:45	254700	73.435	17.949	167.382	29892.582	34545.223	21.879	23490.754	33.453	1.015	14.817
12/3/2017 20:50	255000	73.421	17.949	167.349	29901.508	34555.402	21.886	23497.676	33.443	1.015	14.814
12/3/2017 20:55	255300	73.424	17.948	167.356	29906.25	34561.082	21.89	23501.535	33.438	1.015	14.812
12/3/2017 21:00	255600	73.432	17.948	167.373	29894.541	34547.957	21.881	23492.613	33.451	1.015	14.81
12/3/2017 21:05	255900	73.429	17.949	167.367	29903.338	34557.59	21.888	23499.162	33.441	1.015	14.811
12/3/2017 21:10	256200	73.43	17.949	167.369	29902.607	34556.809	21.887	23498.633	33.442	1.015	14.813
12/3/2017 21:15	256500	73.431	17.948	167.372	29889.449	34541.801	21.877	23488.424	33.457	1.015	14.815
12/3/2017 21:20	256800	73.432	17.949	167.374	29899.65	34553.258	21.885	23496.215	33.445	1.015	14.815
12/3/2017 21:25	257100	73.434	17.948	167.379	29906.746	34561.859	21.891	23502.066	33.437	1.015	14.816
12/3/2017 21:30	257400	73.438	17.949	167.387	29897.57	34550.988	21.883	23494.672	33.448	1.015	14.816
12/3/2017 21:35	257700	73.439	17.949	167.39	29898.65	34552.234	21.884	23495.521	33.446	1.015	14.816
12/3/2017 21:40	258000	73.437	17.948	167.386	29890.848	34543.348	21.878	23489.477	33.455	1.015	14.816
12/3/2017 21:45	258300	73.445	17.949	167.404	29893.16	34545.891	21.88	23491.207	33.452	1.015	14.816
12/3/2017 21:50	258600	73.448	17.948	167.41	29898.473	34552.16	21.884	23495.471	33.447	1.015	14.816
12/3/2017 21:55	258900	73.445	17.948	167.403	29907.525	34562.688	21.891	23502.629	33.436	1.015	14.817
12/3/2017 22:00	259200	73.449	17.948	167.413	29909.01	34564.809	21.893	23504.072	33.435	1.015	14.817
12/3/2017 22:05	259500	73.452	17.949	167.419	29906.578	34561.398	21.89	23501.752	33.437	1.015	14.815
12/3/2017 22:10	259800	73.458	17.949	167.434	29907	34561.555	21.891	23501.857	33.437	1.015	14.813
12/3/2017 22:15	260100	73.459	17.949	167.436	29890.826	34542.789	21.877	23489.1	33.455	1.015	14.811
12/3/2017 22:20	260400	73.484	17.949	167.493	29907.545	34562.516	21.891	23502.512	33.436	1.015	14.812
12/3/2017 22:25	260700	73.487	17.949	167.498	29918.641	34575.141	21.9	23511.098	33.424	1.015	14.814
12/3/2017 22:30	261000	73.467	17.949	167.455	29904.547	34558.918	21.889	23500.064	33.44	1.015	14.815
12/3/2017 22:35	261300	73.491	17.949	167.509	29892.957	34545.656	21.879	23491.049	33.453	1.015	14.814
12/3/2017 22:40	261600	73.474	17.949	167.471	29913.656	34569.578	21.896	23507.313	33.43	1.015	14.813
12/3/2017 22:45	261900	73.48	17.949	167.484	29909.529	34564.742	21.893	23504.027	33.434	1.015	14.813
12/3/2017 22:50	262200	73.478	17.948	167.48	29904.914	34559.602	21.889	23500.529	33.439	1.015	14.813
12/3/2017 22:55	262500	73.5	17.948	167.528	29912.541	34568.418	21.895	23506.527	33.431	1.015	14.814
12/3/2017 23:00	262800	73.476	17.949	167.475	29890.727	34542.746	21.877	23489.068	33.455	1.015	14.815
12/3/2017 23:05	263100	73.504	17.949	167.539	29895.488	34548.32	21.881	23492.859	33.45	1.015	14.815
12/3/2017 23:10	263400	73.482	17.948	167.489	29921.094	34578.371	21.902	23513.295	33.421	1.015	14.816
12/3/2017 23:15	263700	73.486	17.948	167.498	29905.422	34560.457	21.89	23501.111	33.439	1.015	14.816
12/3/2017 23:20	264000	73.486	17.948	167.498	29917.055	34573.977	21.899	23510.305	33.426	1.015	14.817
12/3/2017 23:25	264300	73.485	17.949	167.495	29899.545	34553.27	21.885	23496.223	33.445	1.015	14.817
12/3/2017 23:30	264600	73.486	17.949	167.498	29903.313	34557.621	21.888	23499.184	33.441	1.015	14.818
12/3/2017 23:35	264900	73.495	17.949	167.518	29913.229	34569.082	21.896	23506.977	33.43	1.015	14.814
12/3/2017 23:40	265200	73.502	17.949	167.533	29903.988	34558.34	21.888	23499.674	33.44	1.015	14.809
12/3/2017 23:45	265500	73.506	17.948	167.543	29906.445	34561.309	21.89	23501.689	33.438	1.015	14.805
12/3/2017 23:50	265800	73.503	17.949	167.537	29903.963	34558.113	21.888	23499.52	33.44	1.015	14.809
12/3/2017 23:55	266100	73.501	17.949	167.531	29905.568	34560.23	21.89	23500.957	33.439	1.015	14.812

12/4/2017 0:00	266400	73.499	17.948	167.527	29908.299	34563.582	21.892	23503.236	33.436	1.015	14.816
12/4/2017 0:05	266700	73.5	17.949	167.53	29914.053	34569.969	21.896	23507.58	33.429	1.015	14.811
12/4/2017 0:10	267000	73.529	17.948	167.594	29902.133	34556.324	21.887	23498.303	33.442	1.015	14.805
12/4/2017 0:15	267300	73.515	17.949	167.564	29913.896	34569.789	21.896	23507.457	33.429	1.015	14.8
12/4/2017 0:20	267600	73.516	17.949	167.566	29907.4	34562.281	21.891	23502.352	33.437	1.015	14.803
12/4/2017 0:25	267900	73.511	17.948	167.555	29893.582	34546.508	21.88	23491.627	33.452	1.015	14.807
12/4/2017 0:30	268200	73.526	17.949	167.588	29915.469	34571.34	21.897	23508.512	33.428	1.015	14.81
12/4/2017 0:35	268500	73.507	17.949	167.546	29909.711	34564.883	21.893	23504.121	33.434	1.015	14.808
12/4/2017 0:40	268800	73.532	17.949	167.602	29906.301	34560.941	21.89	23501.439	33.438	1.015	14.807
12/4/2017 0:45	269100	73.518	17.948	167.57	29913.045	34569.066	21.896	23506.965	33.43	1.015	14.806
12/4/2017 0:50	269400	73.51	17.949	167.552	29905.275	34559.758	21.889	23500.635	33.439	1.015	14.808
12/4/2017 0:55	269700	73.511	17.948	167.554	29898.5	34552.332	21.884	23495.586	33.446	1.015	14.81
12/4/2017 1:00	270000	73.509	17.948	167.549	29891.381	34543.898	21.878	23489.854	33.454	1.015	14.811
12/4/2017 1:05	270300	73.516	17.949	167.566	29893.91	34546.691	21.88	23491.75	33.452	1.015	14.81
12/4/2017 1:10	270600	73.513	17.948	167.558	29897.299	34550.801	21.883	23494.547	33.448	1.015	14.809
12/4/2017 1:15	270900	73.516	17.948	167.566	29887.42	34539.527	21.875	23486.879	33.459	1.015	14.808
12/4/2017 1:20	271200	73.517	17.949	167.569	29901.232	34554.957	21.886	23497.371	33.443	1.015	14.806
12/4/2017 1:25	271500	73.539	17.948	167.618	29902.088	34556.602	21.887	23498.492	33.442	1.015	14.805
12/4/2017 1:30	271800	73.52	17.948	167.574	29895.037	34548.188	21.881	23492.77	33.45	1.015	14.803
12/4/2017 1:35	272100	73.519	17.949	167.572	29905.297	34559.918	21.889	23500.746	33.439	1.015	14.804
12/4/2017 1:40	272400	73.539	17.948	167.618	29896.494	34549.871	21.882	23493.914	33.449	1.015	14.804
12/4/2017 1:45	272700	73.536	17.948	167.611	29909.688	34565.117	21.893	23504.279	33.434	1.015	14.805
12/4/2017 1:50	273000	73.541	17.948	167.622	29903.318	34557.758	21.888	23499.277	33.441	1.015	14.807
12/4/2017 1:55	273300	73.517	17.948	167.567	29903.016	34557.41	21.888	23499.041	33.441	1.015	14.809
12/4/2017 2:00	273600	73.515	17.948	167.564	29913.846	34569.992	21.896	23507.598	33.429	1.015	14.812
12/4/2017 2:05	273900	73.516	17.948	167.565	29909.156	34564.504	21.893	23503.865	33.435	1.015	14.81
12/4/2017 2:10	274200	73.519	17.949	167.573	29912.611	34568.305	21.895	23506.449	33.431	1.015	14.809
12/4/2017 2:15	274500	73.515	17.949	167.564	29894.764	34547.609	21.881	23492.377	33.451	1.015	14.808
12/4/2017 2:20	274800	73.538	17.949	167.616	29905.045	34559.492	21.889	23500.455	33.439	1.015	14.805
12/4/2017 2:25	275100	73.539	17.949	167.619	29907.4	34562.148	21.891	23502.262	33.437	1.015	14.803
12/4/2017 2:30	275400	73.542	17.948	167.624	29910.672	34566.258	21.894	23505.057	33.433	1.015	14.801
12/4/2017 2:35	275700	73.52	17.948	167.576	29900.102	34553.914	21.885	23496.664	33.445	1.015	14.802
12/4/2017 2:40	276000	73.519	17.948	167.572	29901.654	34555.836	21.887	23497.971	33.443	1.015	14.804
12/4/2017 2:45	276300	73.516	17.948	167.565	29914.479	34570.59	21.897	23508.004	33.429	1.015	14.806
12/4/2017 2:50	276600	73.516	17.949	167.566	29909.307	34564.418	21.893	23503.805	33.434	1.015	14.806
12/4/2017 2:55	276900	73.511	17.949	167.554	29894.035	34546.77	21.88	23491.805	33.451	1.015	14.807
12/4/2017 3:00	277200	73.533	17.949	167.604	29908.684	34563.633	21.892	23503.273	33.435	1.015	14.808
12/4/2017 3:05	277500	73.511	17.948	167.555	29907.23	34562.277	21.891	23502.35	33.437	1.015	14.806
12/4/2017 3:10	277800	73.532	17.948	167.602	29902.461	34556.906	21.887	23498.699	33.442	1.015	14.803
12/4/2017 3:15	278100	73.536	17.949	167.612	29904.221	34558.477	21.888	23499.766	33.44	1.015	14.801
12/4/2017 3:20	278400	73.514	17.948	167.561	29905.119	34560.043	21.889	23500.832	33.439	1.015	14.802
12/4/2017 3:25	278700	73.509	17.948	167.55	29907.662	34563.18	21.892	23502.965	33.436	1.015	14.803
12/4/2017 3:30	279000	73.508	17.948	167.547	29905.9	34560.68	21.89	23501.262	33.438	1.015	14.804
12/4/2017 3:35	279300	73.51	17.948	167.551	29910.746	34566.484	21.894	23505.211	33.433	1.015	14.803
12/4/2017 3:40	279600	73.512	17.948	167.556	29912.555	34568.367	21.895	23506.49	33.431	1.015	14.802
12/4/2017 3:45	279900	73.513	17.948	167.559	29903.568	34558.117	21.888	23499.521	33.441	1.015	14.801
12/4/2017 3:50	280200	73.509	17.949	167.551	29903.693	34557.73	21.888	23499.258	33.441	1.015	14.798
12/4/2017 3:55	280500	73.537	17.949	167.613	29913.615	34569.465	21.896	23507.238	33.43	1.015	14.795
12/4/2017 4:00	280800	73.524	17.948	167.583	29914	34570.102	21.896	23507.672	33.429	1.015	14.791
12/4/2017 4:05	281100	73.519	17.948	167.572	29894.336	34547.379	21.881	23492.221	33.451	1.015	14.793
12/4/2017 4:10	281400	73.513	17.948	167.558	29902.012	34556.316	21.887	23498.297	33.443	1.015	14.795
12/4/2017 4:15	281700	73.515	17.948	167.564	29895.613	34549.055	21.882	23493.359	33.45	1.015	14.797
12/4/2017 4:20	282000	73.515	17.948	167.563	29906.125	34561.07	21.89	23501.527	33.438	1.015	14.796
12/4/2017 4:25	282300	73.519	17.948	167.572	29894.963	34548.102	21.881	23492.711	33.45	1.015	14.796
12/4/2017 4:30	282600	73.509	17.949	167.549	29922.51	34579.809	21.903	23514.271	33.42	1.015	14.796
12/4/2017 4:35	282900	73.516	17.948	167.566	29897.021	34550.48	21.883	23494.328	33.448	1.015	14.794
12/4/2017 4:40	283200	73.523	17.948	167.581	29899.904	34553.883	21.885	23496.641	33.445	1.015	14.792
12/4/2017 4:45	283500	73.523	17.948	167.581	29896.469	34549.777	21.882	23493.852	33.449	1.015	14.79
12/4/2017 4:50	283800	73.526	17.948	167.589	29890.002	34542.305	21.877	23488.77	33.456	1.015	14.792
12/4/2017 4:55	284100	73.541	17.948	167.622	29897.971	34551.844	21.884	23495.254	33.447	1.015	14.793
12/4/2017 5:00	284400	73.519	17.948	167.571	29891.072	34543.543	21.878	23489.611	33.455	1.015	14.795
12/4/2017 5:05	284700	73.517	17.948	167.567	29909.992	34565.406	21.893	23504.479	33.434	1.015	14.798
12/4/2017 5:10	285000	73.515	17.948	167.563	29902.688	34556.965	21.887	23498.738	33.442	1.015	14.801
12/4/2017 5:15	285300	73.511	17.949	167.555	29908.801	34563.832	21.892	23503.406	33.435	1.015	14.803
12/4/2017 5:20	285600	73.516	17.948	167.566	29880.627	34531.469	21.87	23481.4	33.466	1.015	14.802
12/4/2017 5:25	285900	73.514	17.949	167.562	29886.895	34538.516	21.874	23486.193	33.459	1.015	14.801
12/4/2017 5:30	286200	73.537	17.948	167.613	29901.982	34556.148	21.887	23498.182	33.443	1.015	14.801
12/4/2017 5:35	286500	73.539	17.948	167.619	29894.137	34547.289	21.881	23492.156	33.451	1.015	14.8
12/4/2017 5:40	286800	73.52	17.948	167.576	29905.994	34560.992	21.89	23501.477	33.438	1.015	14.8
12/4/2017 5:45	287100	73.523	17.948	167.583	29903.338	34557.715	21.888	23499.246	33.441	1.015	14.799
12/4/2017 5:50	287400	73.549	17.949	167.64	29904.268	34558.527	21.888	23499.799	33.44	1.015	14.798
12/4/2017 5:55	287700	73.55	17.949	167.643	29904.992	34559.563	21.889	23500.504	33.439	1.015	14.796
12/4/2017 6:00	288000	73.529	17.948	167.596	29912.668	34568.828	21.896	23506.803	33.431	1.015	14.794
12/4/2017 6:05	288300	73.535	17.948	167.609	29891.729	34544.363	21.879	23490.17	33.454	1.015	14.793
12/4/2017 6:10	288600	73.536	17.948	167.611	29900.432	34554.422	21.886	23497.01	33.444	1.015	14.792
12/4/2017 6:15	288900	73.543	17.948	167.626	29910.219	34565.801	21.893	23504.746	33.433	1.015	14.791
12/4/2017 6:20	289200	73.535	17.948	167.61	29900.229	34554.188	21.885	23496.85	33.445	1.015	14.795
12/4/2017 6:25	289500	73.531	17.949	167.599	29902.357	34556.52	21.887	23498.434	33.442	1.015	14.799
12/4/2017 6:30	289800	73.533	17.948	167.604	29906.896	34561.828	21.891	23502.045	33.437	1.015	14.803
12/4/2017 6:35	290100	73.535	17.949	167.608	29907.875	34562.895	21.891	23502.77	33.436	1.015	14.802
12/4/2017 6:40	290400	73.536	17.948	167.612	29901.809	34555.949	21.887	23498.047	33.443	1.015	14.8
12/4/2017 6:45	290700	73.541	17.949	167.623	29898.529	34552.031	21.884	23495.383	33.446	1.015	14.798
12/4/2017 6:50	291000	73.541	17.948	167.624	29894.984	34548.129	21.881	23492.729	33.45	1.015	14.8
12/4/2017 6:55	291300	73.539	17.948	167.619	29898.447	34552.332	21.884	23495.586	33.447	1.015	14.802
12/4/2017 7:00	291600	73.541	17.948	167.624	29916.336	34572.941	21.898	23509.602	33.427	1.015	14.804
12/4/2017 7:05	291900	73.543	17.948	167.627	29900.279	34554.246	21.885	23496.887	33.445	1.015	14.803
12/4/2017 7:10	292200	73.571	17.949	167.691	29915.65	34571.746	21.898	23508.789	33.427	1.015	14.803
12/4/2017 7:15	292500	73.573	17.949	167.695	29890.25	34542.527	21.877	23488.918	33.456	1.015	14.803
12/4/2017 7:20	292800	73.55	17.949	167.644	29897.543	34550.957	21.883	23494.652	33.448	1.015	14.803
12/4/2017 7:25	293100	73.555	17.948	167.654	29904.209	34558.93	21.889	23500.072	33.44	1.015	14.803
12/4/2017 7:30	293400	73.563	17.948	167.672	29896.594	34549.988	21.882	23493.994	33.449	1.015	14.803
12/4/2017 7:35	293700	73.563	17.948	167.674	29891.508	34544.313	21.878	23490.133	33.454	1.015	14.806
12/4/2017 7:40	294000	73.584	17.948	167.721	29908.432	34564.012	21.892	23503.529	33.435	1.015	14.809
12/4/2017 7:45	294300	73.558	17.949	167.662	29926.025	34583.738	21.906	23516.943	33.416	1.015	14.812
12/4/2017 7:50	294600	73.57	17.948	167.69	29900.613	34554.699	21.886	23497.195	33.444	1.015	14.809
12/4/2017 7:55	294900	73.574	17.948	167.697	29883.938	34535.359	21.872	23484.047	33.463	1.015	14.807
12/4/2017 8:00	295200	73.599	17.948	167.754	29902.254	34556.527	21.887	23498.439	33.442	1.015	14.804
12/4/2017 8:05	295500	73.581	17.948	167.714	29929.818	34588.453	21.909	23520.148	33.411	1.015	14.808
12/4/2017 8:10	295800	73.576	17.948	167.703	29893.633	34546.766	21.88	23491.803	33.452	1.015	14.811
12/4/2017 8:15	296100	73.583	17.948	167.718	29909.506	34564.844	21.893	23504.096	33.434	1.015	14.815
12/4/2017 8:20	296400	73.604	17.948	167.766	29906.801	34561.922	21.891	23502.107	33.437	1.015	14.814
12/4/2017 8:25	296700	73.587	17.949	167.728	29910.66	34565.852	21.894	23504.779	33.433	1.015	14.813
12/4/2017 8:30	297000	73.592	17.949	167.739	29907.168	34561.945	21.891	23502.125	33.437	1.015	14.812
12/4/2017 8:35	297300	73.594	17.948	167.743	29899.604	34553.465	21.885	23496.357	33.445	1.015	14.814
12/4/2017 8:40	297600	73.595	17.948	167.745	29907.4	34562.82	21.891	23502.721	33.437	1.015	14.816
12/4/2017 8:45	297900	73.611	17.949	167.783	29902.283	34556.301	21.887	23498.287	33.442	1.015	14.818
12/4/2017 8:50	298200	73.599	17.948	167.756	29916.479	34573.035	21.899	23509.664	33.426	1.015	14.817
12/4/2017 8:55	298500	73.617	17.948	167.797	29898.475	34552.098	21.884	23495.426	33.447	1.015	14.817
12/4/2017 9:00	298800	73.607	17.948	167.773	29899.555	34553.609	21.885	23496.457	33.445	1.015	14.816
12/4/2017 9:05	299100	73.61	17.948	167.779	29911.369	34567.203	21.894	23505.701	33.432	1.015	14.816
12/4/2017 9:10	299400	73.617	17.948	167.797	29908.51	34563.898	21.892	23503.453	33.435	1.015	14.816
12/4/2017 9:15	299700	73.619	17.949	167.801	29893.154	34545.75	21.879	23491.109	33.452	1.015	14.816
12/4/2017 9:20	300000	73.619	17.949	167.799	29903.668	34557.969	21.888	23499.42	33.441	1.015	14.814
12/4/2017 9:25	300300	73.645	17.948	167.861	29910.912	34566.602	21.894	23505.291	33.433	1.015	14.813
12/4/2017 9:30	300600	73.631	17.948	167.827	29911.162	34567.164	21.894	23505.672	33.432	1.015	14.811
12/4/2017 9:35	300900	73.632	17.948	167.829	29894.309	34547.348	21.881	23492.199	33.451	1.015	14.813
12/4/2017 9:40	301200	73.631	17.948	167.828	29900.107	34554.586	21.886	23497.119	33.445	1.015	14.814
12/4/2017 9:45	301500	73.655	17.948	167.883	29906.527	34561.605	21.891	23501.895	33.438	1.015	14.815
12/4/2017 9:50	301800	73.634	17.948	167.835	29901.258	34555.445	21.886	23497.703	33.443	1.015	14.817
12/4/2017 9:55	302100	73.642	17.948	167.854	29898.752	34552.48	21.884	23495.689	33.446	1.015	14.819
12/4/2017 10:00	302400	73.658	17.948	167.89	29915.561	34571.977	21.898	23508.943	33.427	1.015	14.821
12/4/2017 10:05	302700	73.657	17.948	167.887	29896.971	34550.492	21.883	23494.336	33.448	1.015	14.82
12/4/2017 10:10	303000	73.646	17.948	167.861	29912.814	34568.801	21.896	23506.787	33.43	1.015	14.82
12/4/2017 10:15	303300	73.647	17.948	167.864	29897.348	34551.059	21.883	23494.723	33.448	1.015	14.819
12/4/2017 10:20	303600	73.651	17.949	167.873	29908.604	34563.477	21.892	23503.164	33.435	1.015	14.816
12/4/2017 10:25	303900	73.669	17.949	167.914	29913.725	34569.656	21.896	23507.367	33.429	1.015	14.812
12/4/2017 10:30	304200	73.66	17.949	167.894	29919.5	34576.266	21.901	23511.861	33.423	1.015	14.809
12/4/2017 10:35	304500	73.675	17.949	167.929	29921.379	34578.5	21.902	23513.383	33.421	1.015	14.809
12/4/2017 10:40	304800	73.675	17.948	167.929	29903.191	34557.613	21.888	23499.178	33.441	1.015	14.809
12/4/2017 10:45	305100	73.675	17.949	167.929	29912.713	34568.488	21.895	23506.572	33.431	1.015	14.809
12/4/2017 10:50	305400	73.661	17.948	167.897	29901.234	34555.352	21.886	23497.641	33.443	1.015	14.807
12/4/2017 10:55	305700	73.663	17.948	167.9	29910.99	34566.766	21.894	23505.402	33.433	1.015	14.805
12/4/2017 11:00	306000	73.665	17.949	167.905	29918.516	34575.129	21.9	23511.09	33.424	1.015	14.803
12/4/2017 11:05	306300	73.683	17.948	167.947	29915.934	34572.336	21.898	23509.191	33.427	1.015	14.803
12/4/2017 11:10	306600	73.663	17.948	167.901	29911.336	34567.094	21.894	23505.625	33.432	1.015	14.803
12/4/2017 11:15	306900	73.663	17.948	167.902	29911.738	34567.691	21.895	23506.033	33.432	1.015	14.803
12/4/2017 11:20	307200	73.668	17.948	167.913	29894.232	34547.195	21.88	23492.094	33.451	1.015	14.798
12/4/2017 11:25	307500	73.672	17.948	167.922	29906.578	34561.461	21.89	23501.795	33.437	1.015	14.793
12/4/2017 11:30	307800	73.679	17.948	167.937	29913.395	34569.402	21.896	23507.195	33.43	1.015	14.788
12/4/2017 11:35	308100	73.695	17.948	167.973	29900.652	34554.816	21.886	23497.275	33.444	1.015	14.789
12/4/2017 11:40	308400	73.691	17.948	167.965	29907.047	34562.004	21.891	23502.162	33.437	1.015	14.791
12/4/2017 11:45	308700	73.668	17.948	167.913	29901.002	34555.016	21.886	23497.412	33.444	1.015	14.793
12/4/2017 11:50	309000	73.671	17.949	167.92	29902.012	34556.121	21.887	23498.164	33.443	1.015	14.791
12/4/2017 11:55	309300	73.674	17.949	167.926	29896.068	34549.25	21.882	23493.492	33.449	1.015	14.788
12/4/2017 12:00	309600	73.675	17.948	167.927	29910.939	34566.566	21.894	23505.266	33.433	1.015	14.786
12/4/2017 12:05	309900	73.676	17.948	167.931	29912.949	34568.957	21.896	23506.891	33.43	1.015	14.783
12/4/2017 12:10	310200	73.674	17.949	167.926	29916.711	34572.777	21.898	23509.488	33.426	1.015	14.78
12/4/2017 12:15	310500	73.677	17.948	167.933	29893.967	34546.949	21.88	23491.926	33.452	1.015	14.777
12/4/2017 12:20	310800	73.669	17.948	167.915	29891.779	34544.422	21.879	23490.207	33.454	1.015	14.777
12/4/2017 12:25	311100	73.666	17.949	167.908	29907.578	34562.488	21.891	23502.492	33.436	1.015	14.777
12/4/2017 12:30	311400	73.668	17.949	167.911	29921.188	34578.215	21.902	23513.188	33.421	1.015	14.777
12/4/2017 12:35	311700	73.686	17.948	167.954	29916.691	34573.148	21.899	23509.74	33.426	1.015	14.777
12/4/2017 12:40	312000	73.663	17.948	167.901	29894.816	34547.543	21.881	23492.33	33.451	1.015	14.776
12/4/2017 12:45	312300	73.66	17.949	167.893	29902.711	34556.73	21.887	23498.576	33.442	1.015	14.775
12/4/2017 12:50	312600	73.677	17.948	167.933	29906.445	34561.574	21.891	23501.873	33.438	1.015	14.775
12/4/2017 12:55	312900	73.68	17.948	167.939	29901.561	34555.992	21.887	23498.076	33.443	1.015	14.775
12/4/2017 13:00	313200	73.654	17.948	167.879	29911.057	34566.637	21.894	23505.314	33.432	1.015	14.775
12/4/2017 13:05	313500	73.653	17.948	167.878	29881.529	34532.844	21.87	23482.336	33.465	1.015	14.774
12/4/2017 13:10	313800	73.647	17.949	167.864	29911.893	34567.473	21.895	23505.883	33.432	1.015	14.772
12/4/2017 13:15	314100	73.652	17.948	167.875	29902.359	34556.852	21.887	23498.66	33.442	1.015	14.77
12/4/2017 13:20	314400	73.665	17.949	167.904	29910.693	34566.09	21.894	23504.941	33.433	1.015	14.769
12/4/2017 13:25	314700	73.646	17.949	167.862	29898.127	34551.629	21.884	23495.107	33.447	1.015	14.768
12/4/2017 13:30	315000	73.644	17.949	167.856	29909.662	34564.895	21.893	23504.129	33.434	1.015	14.767
12/4/2017 13:35	315300	73.635	17.948	167.836	29888.545	34540.684	21.876	23487.668	33.458	1.015	14.767
12/4/2017 13:40	315600	73.653	17.949	167.878	29898.152	34551.328	21.883	23494.906	33.447	1.015	14.767
12/4/2017 13:45	315900	73.632	17.949	167.831	29887.193	34538.996	21.875	23486.52	33.459	1.015	14.767
12/4/2017 13:50	316200	73.645	17.949	167.859	29904.715	34559.109	21.889	23500.197	33.44	1.015	14.766

12/4/2017 13:55	316500	73.648	17.949	167.867	29896.295	34549.184	21.882	23493.447	33.449	1.015	14.766
12/4/2017 14:00	316800	73.621	17.949	167.806	29902.238	34556.316	21.887	23498.297	33.442	1.015	14.766
12/4/2017 14:05	317100	73.619	17.948	167.801	29906.225	34561.383	21.89	23501.742	33.438	1.015	14.765
12/4/2017 14:10	317400	73.615	17.949	167.791	29896.746	34549.836	21.882	23493.889	33.448	1.015	14.765
12/4/2017 14:15	317700	73.612	17.948	167.785	29898.629	34552.273	21.884	23495.549	33.446	1.015	14.765
12/4/2017 14:20	318000	73.605	17.949	167.769	29885.641	34537.066	21.873	23485.207	33.461	1.015	14.766
12/4/2017 14:25	318300	73.604	17.948	167.766	29900.004	34553.863	21.885	23496.627	33.445	1.015	14.768
12/4/2017 14:30	318600	73.597	17.949	167.75	29909.859	34565.125	21.893	23504.285	33.434	1.015	14.77
12/4/2017 14:35	318900	73.59	17.948	167.735	29896.791	34550.152	21.883	23494.104	33.448	1.015	14.77
12/4/2017 14:40	319200	73.59	17.948	167.735	29900.604	34554.621	21.886	23497.143	33.444	1.015	14.77
12/4/2017 14:45	319500	73.581	17.949	167.715	29894.865	34547.531	21.881	23492.322	33.451	1.015	14.77
12/4/2017 14:50	319800	73.585	17.948	167.723	29896.973	34550.426	21.883	23494.289	33.448	1.015	14.769
12/4/2017 14:55	320100	73.576	17.948	167.702	29888.346	34540.453	21.876	23487.508	33.458	1.015	14.767
12/4/2017 15:00	320400	73.572	17.948	167.693	29904.191	34558.703	21.889	23499.92	33.44	1.015	14.766
12/4/2017 15:05	320700	73.59	17.949	167.733	29893.912	34546.563	21.88	23491.662	33.452	1.015	14.765
12/4/2017 15:10	321000	73.563	17.949	167.674	29912.744	34568.391	21.895	23506.508	33.431	1.015	14.765
12/4/2017 15:15	321300	73.562	17.948	167.671	29915.25	34571.75	21.898	23508.793	33.428	1.015	14.765
12/4/2017 15:20	321600	73.56	17.948	167.665	29903.262	34557.629	21.888	23499.189	33.441	1.015	14.764
12/4/2017 15:25	321900	73.572	17.949	167.693	29900.324	34554.168	21.885	23496.836	33.444	1.015	14.764
12/4/2017 15:30	322200	73.548	17.949	167.638	29904.895	34559.449	21.889	23500.428	33.439	1.015	14.764
12/4/2017 15:35	322500	73.543	17.949	167.627	29886.117	34537.75	21.874	23485.67	33.46	1.015	14.765
12/4/2017 15:40	322800	73.538	17.948	167.616	29893.588	34546.715	21.88	23491.766	33.452	1.015	14.765
12/4/2017 15:45	323100	73.532	17.948	167.603	29925.627	34583.477	21.906	23516.766	33.416	1.015	14.766
12/4/2017 15:50	323400	73.531	17.948	167.599	29901.66	34555.844	21.887	23497.977	33.443	1.015	14.766
12/4/2017 15:55	323700	73.526	17.949	167.588	29911.242	34566.785	21.894	23505.414	33.432	1.015	14.766
12/4/2017 16:00	324000	73.538	17.949	167.616	29910.363	34565.707	21.893	23504.682	33.433	1.015	14.766
12/4/2017 16:05	324300	73.521	17.949	167.577	29905.053	34559.371	21.889	23500.373	33.439	1.015	14.766
12/4/2017 16:10	324600	73.514	17.949	167.562	29893.029	34545.543	21.879	23490.971	33.453	1.015	14.766
12/4/2017 16:15	324900	73.511	17.948	167.554	29899.6	34553.602	21.885	23496.451	33.445	1.015	14.766
12/4/2017 16:20	325200	73.507	17.948	167.545	29905.393	34560.223	21.89	23500.951	33.439	1.015	14.768
12/4/2017 16:25	325500	73.499	17.948	167.527	29912.975	34569.121	21.896	23507.004	33.43	1.015	14.771
12/4/2017 16:30	325800	73.516	17.948	167.566	29904.369	34558.973	21.889	23500.104	33.44	1.015	14.773
12/4/2017 16:35	326100	73.493	17.949	167.514	29908.686	34563.43	21.892	23503.133	33.435	1.015	14.773
12/4/2017 16:40	326400	73.487	17.948	167.499	29898.775	34552.445	21.884	23495.662	33.446	1.015	14.774
12/4/2017 16:45	326700	73.497	17.949	167.521	29903.615	34557.84	21.888	23499.332	33.441	1.015	14.774
12/4/2017 16:50	327000	73.477	17.948	167.477	29910.734	34566.398	21.894	23505.152	33.433	1.015	14.776
12/4/2017 16:55	327300	73.47	17.949	167.461	29907.902	34562.664	21.891	23502.613	33.436	1.015	14.777
12/4/2017 17:00	327600	73.471	17.948	167.463	29883.861	34535.273	21.872	23483.988	33.463	1.015	14.778
12/4/2017 17:05	327900	73.465	17.949	167.449	29898.35	34551.754	21.884	23495.195	33.447	1.015	14.778
12/4/2017 17:10	328200	73.461	17.948	167.441	29890.877	34543.379	21.878	23489.5	33.455	1.015	14.779
12/4/2017 17:15	328500	73.457	17.949	167.432	29906.525	34561.074	21.89	23501.531	33.438	1.015	14.779
12/4/2017 17:20	328800	73.452	17.948	167.419	29906.299	34561.203	21.89	23501.619	33.438	1.015	14.78
12/4/2017 17:25	329100	73.449	17.948	167.413	29895.994	34549.23	21.882	23493.477	33.449	1.015	14.782
12/4/2017 17:30	329400	73.441	17.948	167.396	29890.928	34543.707	21.878	23489.721	33.455	1.015	14.783
12/4/2017 17:35	329700	73.441	17.948	167.394	29908.879	34564.254	21.892	23503.695	33.435	1.015	14.784
12/4/2017 17:40	330000	73.457	17.949	167.431	29916.051	34572.082	21.898	23509.016	33.427	1.015	14.785
12/4/2017 17:45	330300	73.452	17.949	167.42	29910.262	34565.391	21.893	23504.467	33.433	1.015	14.787
12/4/2017 17:50	330600	73.43	17.949	167.371	29898.201	34551.715	21.884	23495.166	33.447	1.015	14.787
12/4/2017 17:55	330900	73.428	17.949	167.364	29894.314	34547.223	21.881	23492.113	33.451	1.015	14.786
12/4/2017 18:00	331200	73.424	17.948	167.356	29909.053	34564.652	21.893	23503.963	33.435	1.015	14.786
12/4/2017 18:05	331500	73.424	17.948	167.356	29901.506	34555.805	21.886	23497.947	33.443	1.015	14.785
12/4/2017 18:10	331800	73.424	17.949	167.356	29894.686	34547.188	21.881	23492.088	33.451	1.015	14.783
12/4/2017 18:15	332100	73.421	17.948	167.348	29892.203	34544.848	21.879	23490.498	33.454	1.015	14.782
12/4/2017 18:20	332400	73.416	17.949	167.337	29907.979	34562.949	21.891	23502.809	33.436	1.015	14.787
12/4/2017 18:25	332700	73.41	17.949	167.324	29913.346	34569.086	21.896	23506.979	33.43	1.015	14.793
12/4/2017 18:30	333000	73.418	17.948	167.342	29902.961	34557.281	21.888	23498.953	33.442	1.015	14.798
12/4/2017 18:35	333300	73.403	17.949	167.309	29907.455	34562.211	21.891	23502.305	33.436	1.015	14.796
12/4/2017 18:40	333600	73.403	17.948	167.308	29900.328	34554.371	21.885	23496.973	33.444	1.015	14.794
12/4/2017 18:45	333900	73.403	17.949	167.308	29913.906	34569.801	21.896	23507.465	33.429	1.015	14.791
12/4/2017 18:50	334200	73.424	17.949	167.357	29903.74	34558.055	21.888	23499.477	33.441	1.015	14.789
12/4/2017 18:55	334500	73.406	17.948	167.315	29910.584	34566.297	21.894	23505.084	33.433	1.015	14.787
12/4/2017 19:00	334800	73.398	17.948	167.297	29895.941	34549.301	21.882	23493.527	33.449	1.015	14.785
12/4/2017 19:05	335100	73.396	17.948	167.293	29892.33	34545.324	21.879	23490.822	33.453	1.015	14.786
12/4/2017 19:10	335400	73.397	17.949	167.295	29912.268	34567.906	21.895	23506.176	33.431	1.015	14.787
12/4/2017 19:15	335700	73.415	17.949	167.335	29911.613	34567.02	21.894	23505.574	33.432	1.015	14.787
12/4/2017 19:20	336000	73.396	17.949	167.293	29901.738	34555.605	21.886	23497.814	33.443	1.015	14.784
12/4/2017 19:25	336300	73.421	17.948	167.348	29915.482	34571.883	21.898	23508.883	33.428	1.015	14.78
12/4/2017 19:30	336600	73.405	17.948	167.312	29917.713	34574.066	21.899	23510.367	33.425	1.015	14.777
12/4/2017 19:35	336900	73.4	17.948	167.301	29907.498	34562.59	21.891	23502.563	33.436	1.015	14.778
12/4/2017 19:40	337200	73.398	17.948	167.296	29909.986	34565.73	21.893	23504.697	33.434	1.015	14.78
12/4/2017 19:45	337500	73.396	17.948	167.293	29883.861	34535.207	21.872	23483.941	33.463	1.015	14.782
12/4/2017 19:50	337800	73.397	17.948	167.295	29886.34	34538.074	21.874	23485.891	33.46	1.015	14.784
12/4/2017 19:55	338100	73.395	17.949	167.289	29903.59	34557.746	21.888	23499.27	33.441	1.015	14.787
12/4/2017 20:00	338400	73.389	17.948	167.277	29913.043	34568.996	21.896	23506.92	33.43	1.015	14.79
12/4/2017 20:05	338700	73.396	17.949	167.291	29905.93	34560.648	21.89	23501.242	33.438	1.015	14.788
12/4/2017 20:10	339000	73.42	17.948	167.347	29892.154	34544.926	21.879	23490.549	33.454	1.015	14.786
12/4/2017 20:15	339300	73.405	17.948	167.312	29900.004	34553.863	21.885	23496.627	33.445	1.015	14.784
12/4/2017 20:20	339600	73.397	17.948	167.294	29908.533	34563.785	21.892	23503.377	33.435	1.015	14.786
12/4/2017 20:25	339900	73.416	17.948	167.337	29919.412	34576.426	21.901	23511.973	33.423	1.015	14.788
12/4/2017 20:30	340200	73.416	17.948	167.337	29906.947	34561.953	21.891	23502.131	33.437	1.015	14.79
12/4/2017 20:35	340500	73.397	17.949	167.293	29898.879	34552.5	21.884	23495.703	33.446	1.015	14.79
12/4/2017 20:40	340800	73.403	17.948	167.309	29905.418	34560.254	21.89	23500.975	33.439	1.015	14.79
12/4/2017 20:45	341100	73.426	17.948	167.36	29907.27	34562.727	21.891	23502.654	33.437	1.015	14.789
12/4/2017 20:50	341400	73.407	17.949	167.318	29905.848	34560.551	21.89	23501.176	33.438	1.015	14.788
12/4/2017 20:55	341700	73.413	17.948	167.331	29910.287	34566.016	21.894	23504.893	33.433	1.015	14.787
12/4/2017 21:00	342000	73.429	17.949	167.368	29917.863	34574.438	21.899	23510.619	33.425	1.015	14.786
12/4/2017 21:05	342300	73.414	17.949	167.332	29897.646	34550.879	21.883	23494.598	33.447	1.015	14.787
12/4/2017 21:10	342600	73.412	17.948	167.327	29912.719	34568.691	21.895	23506.713	33.431	1.015	14.787
12/4/2017 21:15	342900	73.429	17.949	167.366	29904.391	34558.734	21.889	23499.941	33.44	1.015	14.788
12/4/2017 21:20	343200	73.432	17.949	167.373	29921.1	34578.18	21.902	23513.162	33.421	1.015	14.79
12/4/2017 21:25	343500	73.43	17.949	167.371	29903.664	34557.895	21.888	23499.371	33.441	1.015	14.791
12/4/2017 21:30	343800	73.431	17.949	167.373	29914.471	34570.453	21.897	23507.91	33.429	1.015	14.793
12/4/2017 21:35	344100	73.416	17.949	167.337	29906.02	34560.75	21.89	23501.313	33.438	1.015	14.794
12/4/2017 21:40	344400	73.42	17.949	167.346	29911.258	34566.543	21.894	23505.25	33.432	1.015	14.795
12/4/2017 21:45	344700	73.419	17.948	167.344	29908.434	34563.605	21.892	23503.254	33.435	1.015	14.797
12/4/2017 21:50	345000	73.419	17.949	167.345	29893.229	34545.969	21.88	23491.26	33.452	1.015	14.798
12/4/2017 21:55	345300	73.421	17.948	167.348	29908.451	34563.691	21.892	23503.311	33.435	1.015	14.8
12/4/2017 22:00	345600	73.423	17.949	167.353	29890.826	34542.996	21.878	23489.238	33.455	1.015	14.801
12/4/2017 22:05	345900	73.427	17.948	167.363	29900.5	34554.5	21.886	23497.061	33.444	1.015	14.8
12/4/2017 22:10	346200	73.448	17.949	167.411	29894.213	34546.91	21.88	23491.9	33.451	1.015	14.799
12/4/2017 22:15	346500	73.439	17.948	167.39	29914.391	34570.555	21.897	23507.979	33.429	1.015	14.797
12/4/2017 22:20	346800	73.442	17.949	167.397	29905.316	34559.938	21.889	23500.76	33.439	1.015	14.798
12/4/2017 22:25	347100	73.44	17.948	167.393	29893.381	34546.273	21.88	23491.469	33.452	1.015	14.799
12/4/2017 22:30	347400	73.444	17.948	167.401	29896.867	34550.504	21.883	23494.344	33.448	1.015	14.8
12/4/2017 22:35	347700	73.449	17.948	167.412	29918.941	34575.883	21.9	23511.6	33.424	1.015	14.803
12/4/2017 22:40	348000	73.446	17.949	167.406	29908.855	34563.895	21.892	23503.451	33.435	1.015	14.806
12/4/2017 22:45	348300	73.452	17.949	167.42	29918.035	34574.637	21.9	23510.756	33.425	1.015	14.809
12/4/2017 22:50	348600	73.452	17.949	167.42	29893.277	34545.891	21.88	23491.207	33.452	1.015	14.81
12/4/2017 22:55	348900	73.457	17.949	167.431	29896.016	34549.059	21.882	23493.361	33.449	1.015	14.81
12/4/2017 23:00	349200	73.455	17.949	167.426	29896.791	34550.086	21.883	23494.061	33.448	1.015	14.81
12/4/2017 23:05	349500	73.477	17.948	167.477	29907.121	34562.293	21.891	23502.361	33.437	1.015	14.812
12/4/2017 23:10	349800	73.468	17.948	167.455	29916.314	34572.711	21.898	23509.445	33.427	1.015	14.813
12/4/2017 23:15	350100	73.48	17.948	167.483	29894.686	34547.52	21.881	23492.314	33.451	1.015	14.814
12/4/2017 23:20	350400	73.461	17.948	167.439	29900.402	34554.59	21.886	23497.121	33.444	1.015	14.817
12/4/2017 23:25	350700	73.463	17.948	167.444	29913.596	34569.57	21.896	23507.309	33.43	1.015	14.82
12/4/2017 23:30	351000	73.461	17.948	167.441	29922.51	34579.938	21.903	23514.359	33.42	1.015	14.823
12/4/2017 23:35	351300	73.468	17.949	167.457	29922.727	34580.059	21.903	23514.441	33.419	1.015	14.821
12/4/2017 23:40	351600	73.474	17.949	167.469	29896.738	34549.828	21.882	23493.883	33.448	1.015	14.818
12/4/2017 23:45	351900	73.477	17.948	167.476	29913.971	34570.004	21.896	23507.605	33.429	1.015	14.816
12/4/2017 23:50	352200	73.477	17.948	167.477	29908.609	34563.871	21.892	23503.434	33.435	1.015	14.817
12/4/2017 23:55	352500	73.498	17.949	167.525	29915.426	34571.621	21.898	23508.705	33.428	1.015	14.818
12/5/2017 0:00	352800	73.481	17.949	167.486	29909.203	34564.297	21.892	23503.723	33.435	1.015	14.819
12/5/2017 0:05	353100	73.483	17.949	167.49	29912.395	34568.117	21.895	23506.32	33.431	1.015	14.819
12/5/2017 0:10	353400	73.486	17.948	167.498	29896.117	34549.438	21.882	23493.617	33.449	1.015	14.819
12/5/2017 0:15	353700	73.486	17.948	167.496	29916.176	34572.551	21.898	23509.334	33.427	1.015	14.819
12/5/2017 0:20	354000	73.492	17.948	167.511	29902.637	34557.039	21.887	23498.789	33.442	1.015	14.819
12/5/2017 0:25	354300	73.492	17.948	167.512	29905.625	34560.426	21.89	23501.092	33.439	1.015	14.819
12/5/2017 0:30	354600	73.492	17.949	167.511	29924.363	34581.949	21.905	23515.729	33.418	1.015	14.819
12/5/2017 0:35	354900	73.496	17.949	167.519	29903.488	34557.762	21.888	23499.279	33.441	1.015	14.818
12/5/2017 0:40	355200	73.5	17.948	167.53	29911.635	34567.305	21.895	23505.768	33.432	1.015	14.817
12/5/2017 0:45	355500	73.502	17.948	167.535	29900.371	34554.422	21.886	23497.01	33.444	1.015	14.816
12/5/2017 0:50	355800	73.52	17.949	167.575	29924.432	34581.832	21.905	23515.648	33.418	1.015	14.817
12/5/2017 0:55	356100	73.501	17.949	167.532	29906.221	34560.984	21.89	23501.471	33.438	1.015	14.818
12/5/2017 1:00	356400	73.507	17.948	167.546	29898.797	34552.734	21.884	23495.861	33.446	1.015	14.82
12/5/2017 1:05	356700	73.505	17.948	167.542	29895.965	34549.066	21.882	23493.367	33.449	1.015	14.821
12/5/2017 1:10	357000	73.524	17.948	167.584	29896.615	34550.012	21.882	23494.01	33.449	1.015	14.822
12/5/2017 1:15	357300	73.508	17.948	167.547	29918.486	34575.223	21.9	23511.154	33.424	1.015	14.823
12/5/2017 1:20	357600	73.51	17.948	167.553	29916.176	34572.961	21.898	23509.615	33.427	1.015	14.823
12/5/2017 1:25	357900	73.512	17.949	167.556	29907.502	34562.266	21.891	23502.342	33.436	1.015	14.823
12/5/2017 1:30	358200	73.512	17.948	167.557	29914.992	34571.391	21.897	23508.547	33.428	1.015	14.823
12/5/2017 1:35	358500	73.531	17.948	167.6	29894.135	34547.145	21.88	23492.061	33.451	1.015	14.825
12/5/2017 1:40	358800	73.515	17.948	167.564	29897.119	34550.594	21.883	23494.406	33.448	1.015	14.828
12/5/2017 1:45	359100	73.53	17.948	167.598	29925.357	34583.367	21.906	23516.691	33.416	1.015	14.83
12/5/2017 1:50	359400	73.518	17.949	167.571	29911.283	34566.836	21.894	23505.451	33.432	1.015	14.826
12/5/2017 1:55	359700	73.523	17.949	167.581	29906.951	34561.695	21.891	23501.955	33.437	1.015	14.822
12/5/2017 2:00	360000	73.527	17.948	167.591	29883.008	34534.223	21.871	23483.273	33.464	1.015	14.817
12/5/2017 2:05	360300	73.525	17.948	167.587	29928.195	34586.441	21.908	23518.781	33.413	1.015	14.819
12/5/2017 2:10	360600	73.525	17.948	167.586	29911.088	34566.938	21.894	23505.518	33.432	1.015	14.821
12/5/2017 2:15	360900	73.523	17.949	167.582	29917.387	34573.754	21.899	23510.152	33.425	1.015	14.823
12/5/2017 2:20	361200	73.52	17.949	167.575	29902.785	34556.949	21.887	23498.729	33.442	1.015	14.825
12/5/2017 2:25	361500	73.517	17.949	167.569	29916.775	34572.852	21.898	23509.541	33.426	1.015	14.826
12/5/2017 2:30	361800	73.539	17.948	167.618	29905.615	34560.348	21.89	23501.037	33.439	1.015	14.827
12/5/2017 2:35	362100	73.522	17.948	167.58	29912.438	34568.035	21.895	23506.266	33.431	1.015	14.826
12/5/2017 2:40	362400	73.543	17.948	167.626	29904.467	34559.289	21.889	23500.316	33.44	1.015	14.826
12/5/2017 2:45	362700	73.527	17.948	167.59	29919.217	34576.273	21.901	23511.865	33.423	1.015	14.825
12/5/2017 2:50	363000	73.519	17.948	167.574	29919.018	34575.902	21.901	23511.613	33.424	1.015	14.826
12/5/2017 2:55	363300	73.538	17.949	167.616	29923.633	34581.043	21.904	23515.109	33.418	1.015	14.826
12/5/2017 3:00	363600	73.538	17.949	167.616	29913.545	34569.25	21.896	23507.092	33.43	1.015	14.826
12/5/2017 3:05	363900	73.54	17.948	167.621	29915.479	34571.813	21.898	23508.832	33.428	1.015	14.827
12/5/2017 3:10	364200	73.542	17.948	167.625	29909.934	34565.34	21.893	23504.434	33.434	1.015	14.827
12/5/2017 3:15	364500	73.522	17.949	167.579	29905.797	34560.43	21.89	23501.094	33.438	1.015	14.828
12/5/2017 3:20	364800	73.544	17.948	167.629	29913.748	34569.953	21.896	23507.57	33.429	1.015	14.826
12/5/2017 3:25	365100	73.542	17.948	167.625	29913.982	34570.152	21.897	23507.703	33.429	1.015	14.824
12/5/2017 3:30	365400	73.525	17.949	167.586	29914.02	34569.934	21.896	23507.555	33.429	1.015	14.822
12/5/2017 3:35	365700	73.526	17.949	167.589	29932.545	34591.273	21.911	23522.068	33.408	1.015	14.823
12/5/2017 3:40	366000	73.522	17.948	167.58	29891.578	34544.191	21.878	23490.051	33.454	1.015	14.825
12/5/2017 3:45	366300	73.537	17.948	167.614	29908.174	34563.773	21.892	23503.367	33.436	1.015	14.827

12/5/2017 3:50	366600	73.543	17.949	167.627	29907.498	34562.059	21.891	23502.201	33.436	1.015	14.827
12/5/2017 3:55	366900	73.518	17.948	167.57	29911.66	34567.539	21.895	23505.928	33.432	1.015	14.827
12/5/2017 4:00	367200	73.521	17.949	167.578	29903.688	34557.922	21.888	23499.389	33.441	1.015	14.827
12/5/2017 4:05	367500	73.523	17.949	167.58	29918.865	34575.598	21.9	23511.408	33.424	1.015	14.827
12/5/2017 4:10	367800	73.521	17.949	167.578	29904.99	34559.563	21.889	23500.504	33.439	1.015	14.828
12/5/2017 4:15	368100	73.521	17.949	167.577	29910.969	34566.336	21.894	23505.109	33.433	1.015	14.828
12/5/2017 4:20	368400	73.532	17.948	167.602	29905.314	34560	21.889	23500.801	33.439	1.015	14.827
12/5/2017 4:25	368700	73.52	17.949	167.575	29916.711	34573.043	21.899	23509.67	33.426	1.015	14.826
12/5/2017 4:30	369000	73.519	17.949	167.573	29920.445	34577.289	21.901	23512.559	33.422	1.015	14.825
12/5/2017 4:35	369300	73.523	17.949	167.581	29902.086	34556.07	21.887	23498.131	33.442	1.015	14.823
12/5/2017 4:40	369600	73.526	17.949	167.588	29915.604	34571.762	21.898	23508.801	33.427	1.015	14.821
12/5/2017 4:45	369900	73.545	17.949	167.631	29928.223	34586.41	21.908	23518.76	33.413	1.015	14.819
12/5/2017 4:50	370200	73.526	17.948	167.589	29901.203	34555.25	21.886	23497.572	33.443	1.015	14.822
12/5/2017 4:55	370500	73.519	17.949	167.573	29907.957	34562.66	21.891	23502.611	33.436	1.015	14.825
12/5/2017 5:00	370800	73.521	17.948	167.576	29899.77	34553.594	21.885	23496.445	33.445	1.015	14.828
12/5/2017 5:05	371100	73.517	17.949	167.569	29910.563	34565.938	21.894	23504.84	33.433	1.015	14.831
12/5/2017 5:10	371400	73.519	17.948	167.572	29902.377	34556.871	21.887	23498.672	33.442	1.015	14.834
12/5/2017 5:15	371700	73.512	17.948	167.558	29903.438	34557.895	21.888	23499.371	33.441	1.015	14.838
12/5/2017 5:20	372000	73.513	17.948	167.558	29915.652	34571.949	21.898	23508.926	33.427	1.015	14.839
12/5/2017 5:25	372300	73.535	17.948	167.61	29926.482	34584.527	21.907	23517.479	33.415	1.015	14.841
12/5/2017 5:30	372600	73.506	17.948	167.542	29920.098	34577.219	21.901	23512.51	33.422	1.015	14.842
12/5/2017 5:35	372900	73.512	17.948	167.557	29909.205	34564.703	21.893	23504	33.435	1.015	14.837
12/5/2017 5:40	373200	73.517	17.948	167.568	29908.375	34563.805	21.892	23503.387	33.435	1.015	14.833
12/5/2017 5:45	373500	73.541	17.949	167.623	29895.365	34548.305	21.881	23492.85	33.45	1.015	14.828
12/5/2017 5:50	373800	73.522	17.948	167.579	29896.619	34549.953	21.882	23493.969	33.449	1.015	14.833
12/5/2017 5:55	374100	73.52	17.948	167.574	29908.072	34563.188	21.892	23502.969	33.436	1.015	14.837
12/5/2017 6:00	374400	73.538	17.948	167.616	29925.744	34583.816	21.906	23516.996	33.416	1.015	14.841
12/5/2017 6:05	374700	73.532	17.948	167.602	29908.279	34563.559	21.892	23503.221	33.436	1.015	14.841
12/5/2017 6:10	375000	73.515	17.948	167.562	29914.254	34570.395	21.897	23507.869	33.429	1.015	14.842
12/5/2017 6:15	375300	73.513	17.949	167.559	29915.881	34572.016	21.898	23508.973	33.427	1.015	14.842
12/5/2017 6:20	375600	73.52	17.948	167.574	29915.225	34571.52	21.897	23508.635	33.428	1.015	14.84
12/5/2017 6:25	375900	73.515	17.948	167.563	29914.451	34570.625	21.897	23508.025	33.429	1.015	14.838
12/5/2017 6:30	376200	73.522	17.948	167.579	29898.426	34552.246	21.884	23495.529	33.447	1.015	14.836
12/5/2017 6:35	376500	73.526	17.948	167.589	29911.732	34567.551	21.895	23505.938	33.432	1.015	14.834
12/5/2017 6:40	376800	73.547	17.949	167.636	29899.625	34553.363	21.885	23496.289	33.445	1.015	14.833
12/5/2017 6:45	377100	73.527	17.949	167.59	29910.961	34566.266	21.894	23505.063	33.433	1.015	14.831
12/5/2017 6:50	377400	73.529	17.948	167.596	29922.895	34580.383	21.904	23514.662	33.419	1.015	14.832
12/5/2017 6:55	377700	73.533	17.949	167.604	29910.504	34565.801	21.893	23504.746	33.433	1.015	14.833
12/5/2017 7:00	378000	73.531	17.949	167.6	29912.336	34567.918	21.895	23506.186	33.431	1.015	14.835
12/5/2017 7:05	378300	73.551	17.949	167.646	29911.637	34567.18	21.894	23505.682	33.432	1.015	14.835
12/5/2017 7:10	378600	73.537	17.949	167.613	29916.541	34572.848	21.898	23509.539	33.426	1.015	14.836
12/5/2017 7:15	378900	73.534	17.949	167.606	29929.559	34587.82	21.909	23519.721	33.412	1.015	14.836
12/5/2017 7:20	379200	73.561	17.948	167.667	29901.854	34556.207	21.887	23498.223	33.443	1.015	14.837
12/5/2017 7:25	379500	73.536	17.949	167.612	29897.791	34551.242	21.883	23494.846	33.447	1.015	14.837
12/5/2017 7:30	379800	73.545	17.949	167.631	29920.914	34577.965	21.902	23513.018	33.421	1.015	14.837
12/5/2017 7:35	380100	73.565	17.949	167.677	29911.26	34566.406	21.894	23505.158	33.432	1.015	14.835
12/5/2017 7:40	380400	73.553	17.948	167.65	29914.293	34570.441	21.897	23507.902	33.429	1.015	14.833
12/5/2017 7:45	380700	73.557	17.949	167.66	29905.543	34559.871	21.889	23500.713	33.439	1.015	14.831
12/5/2017 7:50	381000	73.557	17.948	167.659	29918.168	34575.121	21.9	23511.084	33.425	1.015	14.834
12/5/2017 7:55	381300	73.553	17.948	167.649	29893.633	34546.566	21.88	23491.666	33.452	1.015	14.837
12/5/2017 8:00	381600	73.549	17.948	167.641	29897.939	34551.609	21.884	23495.094	33.447	1.015	14.84
12/5/2017 8:05	381900	73.573	17.949	167.695	29908.48	34563.531	21.892	23503.203	33.435	1.015	14.842
12/5/2017 8:10	382200	73.548	17.948	167.638	29895.113	34548.418	21.881	23492.926	33.45	1.015	14.843
12/5/2017 8:15	382500	73.553	17.949	167.649	29901.711	34555.773	21.886	23497.926	33.443	1.015	14.845
12/5/2017 8:20	382800	73.559	17.948	167.663	29918.498	34575.566	21.9	23511.385	33.424	1.015	14.845
12/5/2017 8:25	383100	73.554	17.948	167.652	29915.197	34571.625	21.898	23508.707	33.428	1.015	14.845
12/5/2017 8:30	383400	73.582	17.948	167.717	29916.426	34572.906	21.898	23509.576	33.426	1.015	14.845
12/5/2017 8:35	383700	73.563	17.948	167.672	29925.076	34583.043	21.905	23516.471	33.417	1.015	14.845
12/5/2017 8:40	384000	73.566	17.948	167.679	29907.549	34562.582	21.891	23502.559	33.436	1.015	14.845
12/5/2017 8:45	384300	73.568	17.948	167.685	29919.063	34576.426	21.901	23511.973	33.424	1.015	14.845
12/5/2017 8:50	384600	73.597	17.948	167.75	29898.928	34552.887	21.884	23495.965	33.446	1.015	14.844
12/5/2017 8:55	384900	73.571	17.948	167.692	29918.482	34575.352	21.9	23511.242	33.424	1.015	14.843
12/5/2017 9:00	385200	73.582	17.949	167.715	29896.49	34549.477	21.882	23493.645	33.449	1.015	14.841
12/5/2017 9:05	385500	73.584	17.949	167.721	29926.213	34583.953	21.906	23517.09	33.416	1.015	14.842
12/5/2017 9:10	385800	73.586	17.948	167.724	29916.098	34572.668	21.898	23509.414	33.427	1.015	14.844
12/5/2017 9:15	386100	73.588	17.948	167.73	29919.471	34576.359	21.901	23511.924	33.423	1.015	14.845
12/5/2017 9:20	386400	73.593	17.949	167.74	29894.662	34547.625	21.881	23492.387	33.451	1.015	14.846
12/5/2017 9:25	386700	73.594	17.948	167.743	29901.479	34555.566	21.886	23497.785	33.443	1.015	14.847
12/5/2017 9:30	387000	73.594	17.949	167.743	29901.658	34555.309	21.886	23497.609	33.443	1.015	14.848
12/5/2017 9:35	387300	73.603	17.949	167.765	29911.234	34566.777	21.894	23505.41	33.432	1.015	14.847
12/5/2017 9:40	387600	73.609	17.949	167.777	29909.422	34564.617	21.893	23503.941	33.434	1.015	14.846
12/5/2017 9:45	387900	73.61	17.949	167.78	29911.961	34567.617	21.895	23505.98	33.431	1.015	14.844
12/5/2017 9:50	388200	73.611	17.948	167.782	29907.164	34562.547	21.891	23502.533	33.437	1.015	14.846
12/5/2017 9:55	388500	73.612	17.949	167.785	29911.113	34566.234	21.894	23505.041	33.432	1.015	14.848
12/5/2017 10:00	388800	73.612	17.948	167.784	29911.342	34567.031	21.894	23505.582	33.432	1.015	14.85
12/5/2017 10:05	389100	73.613	17.949	167.788	29899.299	34552.922	21.884	23495.986	33.446	1.015	14.851
12/5/2017 10:10	389400	73.636	17.948	167.84	29891.457	34544.254	21.878	23490.096	33.454	1.015	14.851
12/5/2017 10:15	389700	73.615	17.949	167.791	29909.152	34564.176	21.892	23503.641	33.435	1.015	14.852
12/5/2017 10:20	390000	73.618	17.948	167.799	29895.992	34549.227	21.882	23493.475	33.449	1.015	14.851
12/5/2017 10:25	390300	73.621	17.948	167.804	29907.426	34562.574	21.891	23502.553	33.437	1.015	14.851
12/5/2017 10:30	390600	73.642	17.948	167.853	29923.133	34580.859	21.904	23514.986	33.419	1.015	14.85
12/5/2017 10:35	390900	73.651	17.948	167.874	29917.152	34574.09	21.899	23510.381	33.426	1.015	14.849
12/5/2017 10:40	391200	73.636	17.949	167.839	29905.213	34559.82	21.889	23500.68	33.439	1.015	14.848
12/5/2017 10:45	391500	73.634	17.949	167.834	29905.09	34559.613	21.889	23500.537	33.439	1.015	14.847
12/5/2017 10:50	391800	73.634	17.948	167.835	29903.66	34558.09	21.888	23499.502	33.441	1.015	14.848
12/5/2017 10:55	392100	73.636	17.948	167.839	29922.053	34579.477	21.903	23514.045	33.42	1.015	14.848
12/5/2017 11:00	392400	73.634	17.948	167.834	29921.92	34579.598	21.903	23514.127	33.42	1.015	14.849
12/5/2017 11:05	392700	73.64	17.948	167.849	29920.369	34577.398	21.902	23512.633	33.422	1.015	14.848
12/5/2017 11:10	393000	73.645	17.948	167.86	29926.641	34584.914	21.907	23517.744	33.415	1.015	14.847
12/5/2017 11:15	393300	73.645	17.949	167.86	29910.229	34565.48	21.893	23504.527	33.433	1.015	14.846
12/5/2017 11:20	393600	73.649	17.949	167.869	29904.488	34558.98	21.889	23500.109	33.44	1.015	14.843
12/5/2017 11:25	393900	73.648	17.949	167.867	29919.982	34576.824	21.901	23512.242	33.422	1.015	14.839
12/5/2017 11:30	394200	73.657	17.948	167.887	29888.367	34540.414	21.876	23487.484	33.458	1.015	14.836
12/5/2017 11:35	394500	73.655	17.948	167.882	29912.242	34568.141	21.895	23506.336	33.431	1.015	14.838
12/5/2017 11:40	394800	73.653	17.948	167.877	29916.785	34573.32	21.899	23509.859	33.426	1.015	14.839
12/5/2017 11:45	395100	73.648	17.948	167.866	29928.797	34587.203	21.908	23519.301	33.413	1.015	14.841
12/5/2017 11:50	395400	73.65	17.948	167.872	29922.529	34580.027	21.903	23514.42	33.42	1.015	14.838
12/5/2017 11:55	395700	73.658	17.948	167.888	29904.992	34560.035	21.889	23500.826	33.439	1.015	14.836
12/5/2017 12:00	396000	73.657	17.948	167.887	29914.166	34570.23	21.897	23507.76	33.429	1.015	14.833
12/5/2017 12:05	396300	73.663	17.949	167.9	29906.469	34560.738	21.89	23501.305	33.438	1.015	14.834
12/5/2017 12:10	396600	73.658	17.948	167.889	29912.367	34568.215	21.895	23506.389	33.431	1.015	14.835
12/5/2017 12:15	396900	73.655	17.948	167.884	29906.891	34562.09	21.891	23502.223	33.437	1.015	14.835
12/5/2017 12:20	397200	73.665	17.948	167.904	29913.98	34570.148	21.896	23507.701	33.429	1.015	14.833
12/5/2017 12:25	397500	73.658	17.948	167.889	29910.9	34566.457	21.894	23505.191	33.433	1.015	14.83
12/5/2017 12:30	397800	73.683	17.949	167.945	29916.027	34572.184	21.898	23509.086	33.427	1.015	14.828
12/5/2017 12:35	398100	73.661	17.948	167.896	29901.354	34555.488	21.886	23497.734	33.443	1.015	14.827
12/5/2017 12:40	398400	73.665	17.948	167.905	29898.426	34552.246	21.884	23495.529	33.447	1.015	14.827
12/5/2017 12:45	398700	73.662	17.949	167.899	29900.219	34553.645	21.885	23496.479	33.445	1.015	14.826
12/5/2017 12:50	399000	73.686	17.948	167.952	29917.113	34573.637	21.899	23510.072	33.426	1.015	14.825
12/5/2017 12:55	399300	73.68	17.949	167.939	29920.928	34577.848	21.902	23512.939	33.421	1.015	14.823
12/5/2017 13:00	399600	73.664	17.948	167.903	29900.703	34555.004	21.886	23497.404	33.444	1.015	14.822
12/5/2017 13:05	399900	73.677	17.948	167.932	29905.213	34560.016	21.889	23500.813	33.439	1.015	14.822
12/5/2017 13:10	400200	73.659	17.949	167.892	29919.277	34575.875	21.901	23511.598	33.423	1.015	14.822
12/5/2017 13:15	400500	73.655	17.948	167.882	29918.244	34575.148	21.9	23511.104	33.424	1.015	14.822
12/5/2017 13:20	400800	73.657	17.948	167.886	29897.219	34550.711	21.883	23494.486	33.448	1.015	14.821
12/5/2017 13:25	401100	73.655	17.949	167.883	29899.125	34552.785	21.884	23495.895	33.446	1.015	14.819
12/5/2017 13:30	401400	73.654	17.948	167.879	29913.699	34569.957	21.896	23507.572	33.43	1.015	14.818
12/5/2017 13:35	401700	73.671	17.949	167.919	29932.525	34591.383	21.911	23522.143	33.408	1.015	14.817
12/5/2017 13:40	402000	73.651	17.948	167.873	29916.232	34572.824	21.898	23509.523	33.427	1.015	14.815
12/5/2017 13:45	402300	73.651	17.949	167.873	29910.055	34565.281	21.893	23504.393	33.434	1.015	14.814
12/5/2017 13:50	402600	73.652	17.948	167.876	29909.527	34565.004	21.893	23504.203	33.434	1.015	14.815
12/5/2017 13:55	402900	73.661	17.949	167.896	29908.281	34563.301	21.892	23503.047	33.436	1.015	14.816
12/5/2017 14:00	403200	73.661	17.949	167.897	29918.205	34574.57	21.9	23510.709	33.424	1.015	14.817
12/5/2017 14:05	403500	73.638	17.948	167.843	29924.41	34582.133	21.905	23515.85	33.418	1.015	14.818
12/5/2017 14:10	403800	73.632	17.948	167.829	29897.768	34551.277	21.883	23494.871	33.447	1.015	14.819
12/5/2017 14:15	404100	73.632	17.949	167.83	29900.855	34554.453	21.886	23497.029	33.444	1.015	14.819
12/5/2017 14:20	404400	73.628	17.949	167.822	29902.637	34556.707	21.887	23498.563	33.442	1.015	14.819
12/5/2017 14:25	404700	73.624	17.948	167.812	29902.107	34556.293	21.887	23498.279	33.442	1.015	14.819
12/5/2017 14:30	405000	73.624	17.949	167.811	29920.852	34577.758	21.902	23512.877	33.422	1.015	14.818
12/5/2017 14:35	405300	73.641	17.949	167.85	29912.365	34568.02	21.895	23506.254	33.431	1.015	14.818
12/5/2017 14:40	405600	73.638	17.948	167.843	29916.982	34573.484	21.899	23509.969	33.426	1.015	14.817
12/5/2017 14:45	405900	73.635	17.948	167.837	29906.275	34561.109	21.89	23501.557	33.438	1.015	14.816
12/5/2017 14:50	406200	73.611	17.949	167.783	29907	34561.883	21.891	23502.08	33.437	1.015	14.815
12/5/2017 14:55	406500	73.611	17.948	167.781	29898.654	34552.367	21.884	23495.611	33.446	1.015	14.815
12/5/2017 15:00	406800	73.612	17.948	167.784	29907.455	34562.473	21.891	23502.482	33.436	1.015	14.815
12/5/2017 15:05	407100	73.604	17.949	167.767	29903.813	34558.137	21.888	23499.535	33.441	1.015	14.816
12/5/2017 15:10	407400	73.596	17.948	167.747	29903.631	34558.121	21.888	23499.525	33.441	1.015	14.818
12/5/2017 15:15	407700	73.593	17.949	167.742	29920.395	34577.301	21.902	23512.566	33.422	1.015	14.82
12/5/2017 15:20	408000	73.607	17.948	167.772	29914.477	34570.652	21.897	23508.043	33.429	1.015	14.818
12/5/2017 15:25	408300	73.608	17.949	167.775	29912.418	34567.883	21.895	23506.16	33.431	1.015	14.815
12/5/2017 15:30	408600	73.586	17.948	167.724	29913.496	34569.457	21.896	23507.23	33.43	1.015	14.813
12/5/2017 15:35	408900	73.579	17.949	167.709	29913.219	34569.07	21.896	23506.969	33.43	1.015	14.816
12/5/2017 15:40	409200	73.593	17.949	167.741	29899.445	34552.891	21.884	23495.969	33.445	1.015	14.819
12/5/2017 15:45	409500	73.561	17.948	167.669	29885.516	34537.184	21.873	23485.287	33.461	1.015	14.822
12/5/2017 15:50	409800	73.556	17.948	167.658	29918.512	34575.254	21.9	23511.176	33.424	1.015	14.821
12/5/2017 15:55	410100	73.56	17.949	167.667	29905.238	34559.848	21.889	23500.697	33.439	1.015	14.819
12/5/2017 16:00	410400	73.574	17.949	167.697	29913.865	34569.684	21.896	23507.385	33.429	1.015	14.818
12/5/2017 16:05	410700	73.552	17.949	167.649	29926.84	34584.68	21.907	23517.584	33.415	1.015	14.816
12/5/2017 16:10	411000	73.548	17.949	167.639	29918.26	34574.762	21.9	23510.84	33.424	1.015	14.814
12/5/2017 16:15	411300	73.546	17.948	167.634	29909.58	34564.93	21.893	23504.154	33.434	1.015	14.812
12/5/2017 16:20	411600	73.546	17.949	167.633	29909.816	34565.141	21.893	23504.295	33.434	1.015	14.812
12/5/2017 16:25	411900	73.539	17.949	167.619	29918.398	34574.922	21.9	23510.947	33.424	1.015	14.812
12/5/2017 16:30	412200	73.553	17.948	167.65	29909.182	34564.801	21.893	23504.066	33.435	1.015	14.813
12/5/2017 16:35	412500	73.534	17.948	167.607	29904.217	34558.797	21.889	23499.982	33.44	1.015	14.814
12/5/2017 16:40	412800	73.528	17.948	167.593	29910.789	34566.391	21.894	23505.148	33.433	1.015	14.816
12/5/2017 16:45	413100	73.522	17.949	167.579	29913.143	34568.918	21.896	23506.867	33.43	1.015	14.818
12/5/2017 16:50	413400	73.514	17.948	167.561	29909.127	34564.406	21.892	23503.797	33.435	1.015	14.819
12/5/2017 16:55	413700	73.507	17.948	167.545	29911.088	34566.543	21.894	23505.25	33.432	1.015	14.821
12/5/2017 17:00	414000	73.501	17.949	167.531	29923	34580.375	21.904	23514.656	33.419	1.015	14.823
12/5/2017 17:05	414300	73.504	17.948	167.538	29912.008	34567.941	21.895	23506.203	33.431	1.015	14.823
12/5/2017 17:10	414600	73.496	17.948	167.519	29908.131	34563.254	21.892	23503.016	33.436	1.015	14.822
12/5/2017 17:15	414900	73.492	17.948	167.511	29914.314	34570.465	21.897	23507.918	33.429	1.015	14.822
12/5/2017 17:20	415200	73.512	17.948	167.557	29903.936	34558.406	21.888	23499.717	33.44	1.015	14.823
12/5/2017 17:25	415500	73.483	17.948	167.491	29901.01	34555.09	21.886	23497.461	33.444	1.015	14.824
12/5/2017 17:30	415800	73.479	17.949	167.482	29911.689	34567.305	21.895	23505.768	33.432	1.015	14.825
12/5/2017 17:35	416100	73.472	17.948	167.466	29920.094	34577.348	21.902	23512.596	33.422	1.015	14.83
12/5/2017 17:40	416400	73.463	17.948	167.444	29894.082	34547.02	21.88	23491.975	33.451	1.015	14.834

12/5/2017 17:45	416700	73.458	17.949	167.433	29895.236	34548.289	21.881	23492.838	33.45	1.015	14.839
12/5/2017 17:50	417000	73.453	17.948	167.423	29899.826	34553.656	21.885	23496.486	33.445	1.015	14.834
12/5/2017 17:55	417300	73.479	17.948	167.481	29913.086	34568.98	21.896	23506.906	33.43	1.015	14.828
12/5/2017 18:00	417600	73.479	17.948	167.481	29908.098	34563.625	21.892	23503.268	33.436	1.015	14.823
12/5/2017 18:05	417900	73.456	17.949	167.428	29919.617	34576.465	21.901	23511.998	33.423	1.015	14.825
12/5/2017 18:10	418200	73.451	17.948	167.417	29897.113	34550.523	21.883	23494.355	33.448	1.015	14.827
12/5/2017 18:15	418500	73.461	17.948	167.44	29912.688	34568.656	21.895	23506.688	33.431	1.015	14.829
12/5/2017 18:20	418800	73.44	17.948	167.392	29904.594	34559.23	21.889	23500.279	33.44	1.015	14.83
12/5/2017 18:25	419100	73.435	17.949	167.381	29912.494	34568.234	21.895	23506.4	33.431	1.015	14.832
12/5/2017 18:30	419400	73.454	17.949	167.424	29906.721	34561.563	21.891	23501.863	33.437	1.015	14.833
12/5/2017 18:35	419700	73.43	17.949	167.369	29931.441	34589.934	21.91	23521.156	33.41	1.015	14.834
12/5/2017 18:40	420000	73.424	17.949	167.356	29912.389	34568.113	21.895	23506.316	33.431	1.015	14.835
12/5/2017 18:45	420300	73.422	17.949	167.352	29925.139	34582.516	21.905	23516.113	33.417	1.015	14.836
12/5/2017 18:50	420600	73.422	17.949	167.35	29918.643	34575.273	21.9	23511.188	33.424	1.015	14.836
12/5/2017 18:55	420900	73.416	17.949	167.339	29915.502	34571.379	21.897	23508.537	33.427	1.015	14.836
12/5/2017 19:00	421200	73.415	17.949	167.336	29935.398	34594.637	21.914	23524.355	33.405	1.015	14.836
12/5/2017 19:05	421500	73.413	17.948	167.33	29921.555	34578.832	21.903	23513.607	33.421	1.015	14.836
12/5/2017 19:10	421800	73.413	17.948	167.33	29912.412	34568.266	21.895	23506.42	33.431	1.015	14.836
12/5/2017 19:15	422100	73.41	17.949	167.323	29921.877	34578.879	21.903	23513.639	33.42	1.015	14.836
12/5/2017 19:20	422400	73.406	17.948	167.316	29897.471	34551.266	21.883	23494.861	33.448	1.015	14.838
12/5/2017 19:25	422700	73.404	17.949	167.311	29921.693	34578.863	21.903	23513.629	33.421	1.015	14.839
12/5/2017 19:30	423000	73.417	17.948	167.34	29900.875	34555.199	21.886	23497.535	33.444	1.015	14.841
12/5/2017 19:35	423300	73.398	17.948	167.297	29907.193	34562.305	21.891	23502.369	33.437	1.015	14.838
12/5/2017 19:40	423600	73.4	17.949	167.302	29908.348	34563.242	21.892	23503.008	33.435	1.015	14.836
12/5/2017 19:45	423900	73.406	17.948	167.314	29911.104	34566.754	21.894	23505.395	33.432	1.015	14.833
12/5/2017 19:50	424200	73.397	17.948	167.295	29912.814	34568.871	21.896	23506.834	33.43	1.015	14.834
12/5/2017 19:55	424500	73.396	17.949	167.293	29913.914	34569.676	21.896	23507.379	33.429	1.015	14.835
12/5/2017 20:00	424800	73.4	17.949	167.301	29922.254	34579.512	21.903	23514.068	33.42	1.015	14.836
12/5/2017 20:05	425100	73.392	17.949	167.284	29915.35	34571.398	21.897	23508.553	33.428	1.015	14.836
12/5/2017 20:10	425400	73.394	17.948	167.288	29926.047	34584.094	21.906	23517.186	33.416	1.015	14.837
12/5/2017 20:15	425700	73.393	17.949	167.285	29917.047	34573.363	21.899	23509.887	33.426	1.015	14.837
12/5/2017 20:20	426000	73.414	17.948	167.333	29916.508	34572.539	21.898	23509.326	33.426	1.015	14.838
12/5/2017 20:25	426300	73.408	17.948	167.319	29920.447	34577.488	21.902	23512.693	33.422	1.015	14.839
12/5/2017 20:30	426600	73.388	17.948	167.274	29906.018	34560.879	21.89	23501.4	33.438	1.015	14.84
12/5/2017 20:35	426900	73.386	17.949	167.27	29906.996	34561.684	21.891	23501.945	33.437	1.015	14.841
12/5/2017 20:40	427200	73.385	17.948	167.267	29908.701	34564.047	21.892	23503.553	33.435	1.015	14.842
12/5/2017 20:45	427500	73.386	17.949	167.269	29909.025	34564.09	21.892	23503.584	33.435	1.015	14.843
12/5/2017 20:50	427800	73.387	17.949	167.272	29922.178	34579.426	21.903	23514.012	33.42	1.015	14.842
12/5/2017 20:55	428100	73.387	17.949	167.271	29905.844	34560.547	21.89	23501.174	33.438	1.015	14.84
12/5/2017 21:00	428400	73.39	17.949	167.279	29919.189	34575.836	21.9	23511.57	33.423	1.015	14.839
12/5/2017 21:05	428700	73.394	17.949	167.287	29903.635	34557.93	21.888	23499.393	33.441	1.015	14.84
12/5/2017 21:10	429000	73.391	17.949	167.281	29917.963	34574.488	21.9	23510.652	33.425	1.015	14.84
12/5/2017 21:15	429300	73.392	17.949	167.283	29901.6	34555.578	21.886	23497.793	33.443	1.015	14.841
12/5/2017 21:20	429600	73.393	17.948	167.286	29904.758	34559.563	21.889	23500.504	33.439	1.015	14.843
12/5/2017 21:25	429900	73.41	17.948	167.324	29911.576	34567.238	21.894	23505.725	33.432	1.015	14.845
12/5/2017 21:30	430200	73.391	17.949	167.28	29921.016	34578.082	21.902	23513.098	33.421	1.015	14.847
12/5/2017 21:35	430500	73.39	17.949	167.278	29927.826	34585.691	21.907	23518.27	33.414	1.015	14.846
12/5/2017 21:40	430800	73.394	17.948	167.288	29917.176	34573.707	21.899	23510.123	33.426	1.015	14.846
12/5/2017 21:45	431100	73.419	17.948	167.345	29920.92	34578.301	21.902	23513.244	33.421	1.015	14.846
12/5/2017 21:50	431400	73.4	17.948	167.301	29933.35	34592.336	21.912	23522.791	33.408	1.015	14.844
12/5/2017 21:55	431700	73.396	17.948	167.292	29920.824	34577.926	21.902	23512.99	33.422	1.015	14.843
12/5/2017 22:00	432000	73.41	17.949	167.323	29912.313	34567.961	21.895	23506.215	33.431	1.015	14.842
12/5/2017 22:05	432300	73.407	17.949	167.316	29917.803	34574.367	21.899	23510.57	33.425	1.015	14.842
12/5/2017 22:10	432600	73.411	17.948	167.325	29920.717	34577.863	21.902	23512.949	33.422	1.015	14.843
12/5/2017 22:15	432900	73.409	17.949	167.321	29902.152	34556.086	21.887	23498.141	33.442	1.015	14.844
12/5/2017 22:20	433200	73.436	17.948	167.382	29907.572	34562.609	21.891	23502.574	33.436	1.015	14.845
12/5/2017 22:25	433500	73.408	17.949	167.32	29917.184	34573.52	21.899	23509.994	33.426	1.015	14.846
12/5/2017 22:30	433800	73.414	17.949	167.333	29922.172	34579.219	21.903	23513.871	33.42	1.015	14.847
12/5/2017 22:35	434100	73.42	17.948	167.347	29918.055	34574.723	21.9	23510.813	33.425	1.015	14.847
12/5/2017 22:40	434400	73.42	17.948	167.346	29916.504	34573.262	21.899	23509.818	33.426	1.015	14.847
12/5/2017 22:45	434700	73.443	17.949	167.4	29935.076	34594.195	21.913	23524.053	33.406	1.015	14.846
12/5/2017 22:50	435000	73.443	17.949	167.4	29912.184	34567.875	21.895	23506.154	33.431	1.015	14.846
12/5/2017 22:55	435300	73.428	17.949	167.366	29930.885	34588.895	21.91	23520.451	33.41	1.015	14.846
12/5/2017 23:00	435600	73.428	17.949	167.365	29919.693	34576.488	21.901	23512.012	33.423	1.015	14.846
12/5/2017 23:05	435900	73.432	17.948	167.374	29923.074	34580.59	21.904	23514.801	33.419	1.015	14.847
12/5/2017 23:10	436200	73.435	17.949	167.382	29920.08	34576.801	21.901	23512.227	33.422	1.015	14.847
12/5/2017 23:15	436500	73.434	17.949	167.379	29905.162	34559.695	21.889	23500.596	33.439	1.015	14.848
12/5/2017 23:20	436800	73.441	17.948	167.396	29920.768	34577.992	21.902	23513.037	33.422	1.015	14.848
12/5/2017 23:25	437100	73.441	17.949	167.395	29939.99	34599.746	21.917	23527.83	33.4	1.015	14.849
12/5/2017 23:30	437400	73.443	17.949	167.399	29918.383	34575.039	21.9	23511.027	33.424	1.015	14.849
12/5/2017 23:35	437700	73.444	17.949	167.4	29889.199	34541.313	21.876	23488.092	33.457	1.015	14.849
12/5/2017 23:40	438000	73.448	17.949	167.411	29924.398	34581.793	21.905	23515.621	33.418	1.015	14.848
12/5/2017 23:45	438300	73.453	17.949	167.423	29923.195	34580.602	21.904	23514.811	33.419	1.015	14.848
12/5/2017 23:50	438600	73.457	17.948	167.43	29918.031	34574.762	21.9	23510.84	33.425	1.015	14.848
12/5/2017 23:55	438900	73.459	17.948	167.437	29908.004	34563.109	21.892	23502.914	33.436	1.015	14.848
12/6/2017 0:00	439200	73.459	17.949	167.436	29903.008	34557.137	21.887	23498.854	33.441	1.015	14.848
12/6/2017 0:05	439500	73.463	17.949	167.446	29918.889	34575.363	21.9	23511.25	33.424	1.015	14.847
12/6/2017 0:10	439800	73.469	17.948	167.458	29925.6	34583.578	21.906	23516.834	33.416	1.015	14.846
12/6/2017 0:15	440100	73.467	17.949	167.454	29917.834	34574.34	21.899	23510.551	33.425	1.015	14.845
12/6/2017 0:20	440400	73.496	17.949	167.521	29907.092	34561.926	21.891	23502.111	33.437	1.015	14.843
12/6/2017 0:25	440700	73.479	17.949	167.48	29913.941	34569.844	21.896	23507.496	33.429	1.015	14.842
12/6/2017 0:30	441000	73.481	17.949	167.485	29901.002	34554.754	21.886	23497.234	33.444	1.015	14.84
12/6/2017 0:35	441300	73.502	17.948	167.533	29920.031	34577.074	21.901	23512.41	33.422	1.015	14.841
12/6/2017 0:40	441600	73.485	17.948	167.495	29913.914	34570.004	21.896	23507.605	33.429	1.015	14.843
12/6/2017 0:45	441900	73.484	17.949	167.493	29906.137	34560.754	21.89	23501.314	33.438	1.015	14.844
12/6/2017 0:50	442200	73.509	17.949	167.549	29906.846	34561.641	21.891	23501.916	33.437	1.015	14.844
12/6/2017 0:55	442500	73.49	17.949	167.507	29922.648	34579.902	21.903	23514.336	33.42	1.015	14.844
12/6/2017 1:00	442800	73.489	17.948	167.505	29930.074	34588.613	21.909	23520.26	33.411	1.015	14.844
12/6/2017 1:05	443100	73.494	17.948	167.516	29916.494	34573.188	21.899	23509.77	33.426	1.015	14.843
12/6/2017 1:10	443400	73.516	17.948	167.566	29911.287	34566.902	21.894	23505.494	33.432	1.015	14.842
12/6/2017 1:15	443700	73.498	17.948	167.525	29920.213	34577.422	21.902	23512.648	33.422	1.015	14.842
12/6/2017 1:20	444000	73.497	17.948	167.523	29915.043	34571.242	21.897	23508.445	33.428	1.015	14.842
12/6/2017 1:25	444300	73.502	17.949	167.533	29926.145	34583.746	21.906	23516.949	33.416	1.015	14.842
12/6/2017 1:30	444600	73.504	17.949	167.537	29921.637	34578.469	21.902	23513.361	33.421	1.015	14.842
12/6/2017 1:35	444900	73.504	17.948	167.537	29920.135	34577.129	21.901	23512.449	33.422	1.015	14.843
12/6/2017 1:40	445200	73.527	17.949	167.59	29912.027	34567.695	21.895	23506.035	33.431	1.015	14.844
12/6/2017 1:45	445500	73.508	17.949	167.547	29910.432	34565.785	21.893	23504.736	33.433	1.015	14.846
12/6/2017 1:50	445800	73.509	17.949	167.55	29928.973	34587.277	21.908	23519.35	33.412	1.015	14.845
12/6/2017 1:55	446100	73.506	17.948	167.542	29909.695	34565.063	21.893	23504.244	33.434	1.015	14.843
12/6/2017 2:00	446400	73.509	17.949	167.55	29921.613	34578.574	21.902	23513.434	33.421	1.015	14.842
12/6/2017 2:05	446700	73.532	17.949	167.602	29927.941	34585.824	21.907	23518.361	33.414	1.015	14.842
12/6/2017 2:10	447000	73.52	17.948	167.575	29916.857	34573.406	21.899	23509.916	33.426	1.015	14.842
12/6/2017 2:15	447300	73.515	17.948	167.563	29903.582	34558.063	21.888	23499.482	33.441	1.015	14.842
12/6/2017 2:20	447600	73.519	17.948	167.572	29918.111	34575.121	21.9	23511.084	33.425	1.015	14.842
12/6/2017 2:25	447900	73.517	17.949	167.568	29915.908	34572.047	21.898	23508.992	33.427	1.015	14.842
12/6/2017 2:30	448200	73.52	17.948	167.575	29920.215	34577.355	21.902	23512.602	33.422	1.015	14.842
12/6/2017 2:35	448500	73.517	17.948	167.568	29918.082	34574.891	21.9	23510.928	33.425	1.015	14.842
12/6/2017 2:40	448800	73.522	17.949	167.578	29915.396	34571.258	21.897	23508.455	33.428	1.015	14.842
12/6/2017 2:45	449100	73.524	17.949	167.584	29900.479	34554.348	21.885	23496.957	33.444	1.015	14.842
12/6/2017 2:50	449400	73.525	17.949	167.586	29938.584	34598.121	21.916	23526.725	33.402	1.015	14.841
12/6/2017 2:55	449700	73.525	17.949	167.585	29900.021	34553.688	21.885	23496.51	33.445	1.015	14.841
12/6/2017 3:00	450000	73.528	17.949	167.592	29913.168	34569.012	21.896	23506.93	33.43	1.015	14.84
12/6/2017 3:05	450300	73.529	17.948	167.596	29908.25	34563.195	21.892	23502.973	33.436	1.015	14.839
12/6/2017 3:10	450600	73.529	17.949	167.596	29919.266	34575.859	21.9	23511.586	33.423	1.015	14.838
12/6/2017 3:15	450900	73.533	17.949	167.605	29905.818	34560.188	21.89	23500.93	33.438	1.015	14.836
12/6/2017 3:20	451200	73.529	17.949	167.596	29909.301	34564.344	21.892	23503.756	33.434	1.015	14.836
12/6/2017 3:25	451500	73.531	17.948	167.599	29926.572	34584.633	21.907	23517.551	33.415	1.015	14.836
12/6/2017 3:30	451800	73.548	17.948	167.638	29923.246	34580.855	21.904	23514.984	33.419	1.015	14.836
12/6/2017 3:35	452100	73.53	17.948	167.598	29930.385	34589.18	21.91	23520.643	33.411	1.015	14.836
12/6/2017 3:40	452400	73.55	17.949	167.642	29919.994	34576.641	21.901	23512.115	33.422	1.015	14.836
12/6/2017 3:45	452700	73.531	17.949	167.6	29906.938	34561.813	21.891	23502.035	33.437	1.015	14.837
12/6/2017 3:50	453000	73.534	17.948	167.607	29929.26	34587.805	21.909	23519.709	33.412	1.015	14.836
12/6/2017 3:55	453300	73.535	17.948	167.608	29922.551	34580.055	21.903	23514.439	33.42	1.015	14.835
12/6/2017 4:00	453600	73.532	17.948	167.602	29914.111	34570.371	21.897	23507.854	33.429	1.015	14.834
12/6/2017 4:05	453900	73.533	17.949	167.604	29916.154	34572.266	21.898	23509.143	33.427	1.015	14.835
12/6/2017 4:10	454200	73.548	17.949	167.639	29928.236	34586.363	21.908	23518.729	33.413	1.015	14.837
12/6/2017 4:15	454500	73.532	17.948	167.603	29919.988	34577.023	21.901	23512.379	33.422	1.015	14.838
12/6/2017 4:20	454800	73.529	17.949	167.595	29912.441	34568.172	21.895	23506.359	33.431	1.015	14.838
12/6/2017 4:25	455100	73.525	17.949	167.587	29907.926	34562.891	21.891	23502.768	33.436	1.015	14.838
12/6/2017 4:30	455400	73.527	17.949	167.592	29904.809	34559.02	21.889	23500.133	33.439	1.015	14.838
12/6/2017 4:35	455700	73.531	17.948	167.601	29924.51	34582.246	21.905	23515.928	33.417	1.015	14.838
12/6/2017 4:40	456000	73.528	17.948	167.594	29919.709	34576.902	21.901	23512.295	33.423	1.015	14.838
12/6/2017 4:45	456300	73.528	17.949	167.594	29916.221	34572.477	21.898	23509.287	33.427	1.015	14.838
12/6/2017 4:50	456600	73.534	17.949	167.606	29910.508	34565.875	21.894	23504.797	33.433	1.015	14.836
12/6/2017 4:55	456900	73.539	17.949	167.617	29898.367	34551.645	21.884	23495.121	33.447	1.015	14.835
12/6/2017 5:00	457200	73.553	17.949	167.65	29918.076	34574.684	21.9	23510.785	33.425	1.015	14.833
12/6/2017 5:05	457500	73.556	17.949	167.657	29911.551	34567.012	21.894	23505.57	33.432	1.015	14.835
12/6/2017 5:10	457800	73.528	17.949	167.592	29910.6	34565.91	21.894	23504.82	33.433	1.015	14.838
12/6/2017 5:15	458100	73.526	17.949	167.587	29920.666	34577.543	21.902	23512.73	33.422	1.015	14.84
12/6/2017 5:20	458400	73.528	17.949	167.592	29908.102	34563.156	21.892	23502.949	33.436	1.015	14.842
12/6/2017 5:25	458700	73.525	17.949	167.586	29930.189	34588.684	21.909	23520.305	33.411	1.015	14.843
12/6/2017 5:30	459000	73.528	17.948	167.593	29919.23	34576.215	21.901	23511.828	33.423	1.015	14.845
12/6/2017 5:35	459300	73.526	17.949	167.588	29905.316	34559.875	21.889	23500.715	33.439	1.015	14.842
12/6/2017 5:40	459600	73.53	17.948	167.597	29903.684	34558.117	21.888	23499.521	33.441	1.015	14.84
12/6/2017 5:45	459900	73.535	17.949	167.609	29913.59	34569.5	21.896	23507.262	33.43	1.015	14.837
12/6/2017 5:50	460200	73.535	17.949	167.61	29909.049	34563.988	21.892	23503.514	33.435	1.015	14.837
12/6/2017 5:55	460500	73.535	17.949	167.61	29914.771	34570.602	21.897	23508.012	33.428	1.015	14.838
12/6/2017 6:00	460800	73.551	17.949	167.646	29912.766	34568.484	21.895	23506.57	33.431	1.015	14.838
12/6/2017 6:05	461100	73.532	17.949	167.602	29908.723	34563.813	21.892	23503.393	33.435	1.015	14.841
12/6/2017 6:10	461400	73.53	17.949	167.598	29906.096	34560.641	21.89	23501.238	33.438	1.015	14.844
12/6/2017 6:15	461700	73.527	17.949	167.59	29923.525	34580.918	21.904	23515.025	33.419	1.015	14.846
12/6/2017 6:20	462000	73.526	17.948	167.588	29921.141	34578.422	21.902	23513.326	33.421	1.015	14.847
12/6/2017 6:25	462300	73.548	17.949	167.638	29905.344	34559.906	21.889	23500.738	33.439	1.015	14.847
12/6/2017 6:30	462600	73.528	17.948	167.593	29917.354	34573.977	21.899	23510.305	33.425	1.015	14.848
12/6/2017 6:35	462900	73.526	17.949	167.588	29902.805	34556.707	21.887	23498.563	33.442	1.015	14.847
12/6/2017 6:40	463200	73.528	17.948	167.592	29907.344	34562.41	21.891	23502.441	33.437	1.015	14.847
12/6/2017 6:45	463500	73.53	17.949	167.597	29928.529	34586.699	21.908	23518.957	33.413	1.015	14.846
12/6/2017 6:50	463800	73.531	17.949	167.599	29907.873	34562.895	21.891	23502.77	33.436	1.015	14.846
12/6/2017 6:55	464100	73.531	17.948	167.6	29914.422	34570.527	21.897	23507.959	33.429	1.015	14.847
12/6/2017 7:00	464400	73.526	17.949	167.589	29921.492	34578.633	21.902	23513.471	33.421	1.015	14.847
12/6/2017 7:05	464700	73.529	17.948	167.596	29911.807	34567.637	21.895	23505.994	33.432	1.015	14.849
12/6/2017 7:10	465000	73.547	17.948	167.635	29915.82	34572.473	21.898	23509.283	33.427	1.015	14.85
12/6/2017 7:15	465300	73.529	17.948	167.596	29908.973	34564.227	21.892	23503.676	33.435	1.015	14.851
12/6/2017 7:20	465600	73.528	17.949	167.592	29909.682	34564.785	21.893	23504.055	33.434	1.015	14.852
12/6/2017 7:25	465900	73.532	17.948	167.601	29919.553	34576.52	21.901	23512.033	33.423	1.015	14.853
12/6/2017 7:30	466200	73.534	17.949	167.606	29918.053	34574.461	21.9	23510.633	33.425	1.015	14.854
12/6/2017 7:35	466500	73.531	17.949	167.6	29914.818	34570.656	21.897	23508.047	33.428	1.015	14.852

12/6/2017 7:40	466800	73.538	17.949	167.616	29937.77	34597.379	21.916	23526.221	33.403	1.015	14.85
12/6/2017 7:45	467100	73.539	17.949	167.619	29916.324	34572.66	21.898	23509.408	33.427	1.015	14.849
12/6/2017 7:50	467400	73.538	17.949	167.616	29907.785	34562.66	21.891	23502.611	33.436	1.015	14.853
12/6/2017 7:55	467700	73.536	17.949	167.611	29925.629	34583.215	21.906	23516.586	33.416	1.015	14.858
12/6/2017 8:00	468000	73.532	17.948	167.602	29911.715	34567.727	21.895	23506.057	33.432	1.015	14.862
12/6/2017 8:05	468300	73.537	17.949	167.613	29924.904	34582.512	21.905	23516.109	33.417	1.015	14.861
12/6/2017 8:10	468600	73.561	17.949	167.668	29907.646	34562.633	21.891	23502.59	33.436	1.015	14.859
12/6/2017 8:15	468900	73.542	17.948	167.626	29904.184	34558.828	21.889	23500.006	33.44	1.015	14.858
12/6/2017 8:20	469200	73.564	17.949	167.676	29924.297	34581.875	21.905	23515.676	33.418	1.015	14.86
12/6/2017 8:25	469500	73.545	17.948	167.632	29923.596	34581.129	21.904	23515.17	33.418	1.015	14.862
12/6/2017 8:30	469800	73.546	17.949	167.634	29919.459	34576.219	21.901	23511.83	33.423	1.015	14.865
12/6/2017 8:35	470100	73.563	17.949	167.672	29910.229	34565.48	21.893	23504.527	33.433	1.015	14.864
12/6/2017 8:40	470400	73.547	17.948	167.637	29912.125	34567.938	21.895	23506.199	33.431	1.015	14.864
12/6/2017 8:45	470700	73.55	17.949	167.643	29916.012	34572.102	21.898	23509.031	33.427	1.015	14.863
12/6/2017 8:50	471000	73.577	17.949	167.705	29919.139	34575.777	21.9	23511.529	33.423	1.015	14.863
12/6/2017 8:55	471300	73.553	17.949	167.651	29910.449	34565.805	21.893	23504.75	33.433	1.015	14.863
12/6/2017 9:00	471600	73.557	17.949	167.66	29922.771	34580.047	21.903	23514.434	33.419	1.015	14.864
12/6/2017 9:05	471900	73.56	17.949	167.666	29929.822	34588.063	21.909	23519.885	33.411	1.015	14.862
12/6/2017 9:10	472200	73.564	17.948	167.675	29907.066	34562.492	21.891	23502.494	33.437	1.015	14.861
12/6/2017 9:15	472500	73.569	17.949	167.687	29931.984	34590.758	21.911	23521.715	33.409	1.015	14.86
12/6/2017 9:20	472800	73.564	17.949	167.676	29909.4	34564.66	21.893	23503.969	33.434	1.015	14.865
12/6/2017 9:25	473100	73.563	17.948	167.672	29900.123	34554	21.885	23496.721	33.445	1.015	14.869
12/6/2017 9:30	473400	73.564	17.949	167.676	29915.502	34571.379	21.897	23508.537	33.427	1.015	14.874
12/6/2017 9:35	473700	73.568	17.949	167.685	29907.133	34561.777	21.891	23502.01	33.437	1.015	14.873
12/6/2017 9:40	474000	73.567	17.949	167.682	29916.773	34572.918	21.898	23509.584	33.426	1.015	14.872
12/6/2017 9:45	474300	73.569	17.949	167.687	29923.879	34581.191	21.904	23515.211	33.418	1.015	14.871
12/6/2017 9:50	474600	73.571	17.949	167.69	29903.533	34557.547	21.888	23499.135	33.441	1.015	14.872
12/6/2017 9:55	474900	73.58	17.948	167.711	29932.967	34592.09	21.912	23522.623	33.408	1.015	14.873
12/6/2017 10:00	475200	73.573	17.948	167.695	29916.725	34573.25	21.899	23509.811	33.426	1.015	14.874
12/6/2017 10:05	475500	73.58	17.949	167.711	29920.699	34577.52	21.902	23512.715	33.422	1.015	14.87
12/6/2017 10:10	475800	73.587	17.949	167.726	29918.098	34574.645	21.9	23510.76	33.425	1.015	14.866
12/6/2017 10:15	476100	73.617	17.949	167.795	29930.922	34589.531	21.91	23520.881	33.41	1.015	14.862
12/6/2017 10:20	476400	73.591	17.948	167.736	29927.934	34586.141	21.908	23518.578	33.414	1.015	14.864
12/6/2017 10:25	476700	73.592	17.949	167.739	29908.174	34563.242	21.892	23503.008	33.436	1.015	14.865
12/6/2017 10:30	477000	73.59	17.948	167.735	29913.439	34569.391	21.896	23507.188	33.43	1.015	14.867
12/6/2017 10:35	477300	73.593	17.948	167.742	29903.732	34558.305	21.888	23499.646	33.441	1.015	14.868
12/6/2017 10:40	477600	73.597	17.949	167.75	29914.418	34570.258	21.897	23507.775	33.429	1.015	14.87
12/6/2017 10:45	477900	73.597	17.949	167.75	29906.408	34561.199	21.89	23501.615	33.438	1.015	14.871
12/6/2017 10:50	478200	73.6	17.949	167.757	29912.734	34568.512	21.895	23506.59	33.431	1.015	14.868
12/6/2017 10:55	478500	73.606	17.948	167.771	29908.375	34563.672	21.892	23503.297	33.435	1.015	14.866
12/6/2017 11:00	478800	73.607	17.949	167.773	29919.553	34576.328	21.901	23511.906	33.423	1.015	14.863
12/6/2017 11:05	479100	73.61	17.949	167.781	29917.424	34573.668	21.899	23510.096	33.425	1.015	14.863
12/6/2017 11:10	479400	73.614	17.948	167.789	29924.457	34582.188	21.905	23515.891	33.417	1.015	14.863
12/6/2017 11:15	479700	73.613	17.949	167.787	29923.66	34581.074	21.904	23515.133	33.418	1.015	14.863
12/6/2017 11:20	480000	73.612	17.948	167.784	29903.707	34558.277	21.888	23499.631	33.441	1.015	14.863
12/6/2017 11:25	480300	73.616	17.948	167.795	29919.834	34576.781	21.901	23512.213	33.423	1.015	14.863
12/6/2017 11:30	480600	73.616	17.949	167.793	29932.297	34590.789	21.911	23521.738	33.409	1.015	14.863
12/6/2017 11:35	480900	73.617	17.949	167.796	29909.775	34565.027	21.893	23504.219	33.434	1.015	14.861
12/6/2017 11:40	481200	73.623	17.949	167.808	29928.371	34586.582	21.908	23518.879	33.413	1.015	14.858
12/6/2017 11:45	481500	73.627	17.948	167.82	29917.607	34574.41	21.899	23510.602	33.425	1.015	14.856
12/6/2017 11:50	481800	73.631	17.949	167.828	29923.975	34580.906	21.904	23515.016	33.418	1.015	14.855
12/6/2017 11:55	482100	73.649	17.949	167.869	29915.418	34571.352	21.897	23508.52	33.428	1.015	14.854
12/6/2017 12:00	482400	73.632	17.949	167.83	29906.314	34560.5	21.89	23501.143	33.438	1.015	14.853
12/6/2017 12:05	482700	73.63	17.949	167.826	29912.203	34567.766	21.895	23506.08	33.431	1.015	14.851
12/6/2017 12:10	483000	73.636	17.949	167.84	29913.951	34569.852	21.896	23507.502	33.429	1.015	14.849
12/6/2017 12:15	483300	73.638	17.949	167.844	29915.291	34571.063	21.897	23508.324	33.428	1.015	14.846
12/6/2017 12:20	483600	73.658	17.949	167.889	29925.477	34582.973	21.905	23516.422	33.416	1.015	14.849
12/6/2017 12:25	483900	73.636	17.949	167.839	29913.283	34568.949	21.896	23506.885	33.43	1.015	14.852
12/6/2017 12:30	484200	73.632	17.949	167.83	29915.148	34571.168	21.897	23508.396	33.428	1.015	14.854
12/6/2017 12:35	484500	73.638	17.949	167.845	29916.479	34572.773	21.898	23509.486	33.426	1.015	14.85
12/6/2017 12:40	484800	73.639	17.949	167.846	29926.705	34584.594	21.907	23517.525	33.415	1.015	14.846
12/6/2017 12:45	485100	73.647	17.949	167.863	29927.082	34584.895	21.907	23517.729	33.415	1.015	14.842
12/6/2017 12:50	485400	73.669	17.949	167.914	29920.781	34577.547	21.902	23512.734	33.422	1.015	14.839
12/6/2017 12:55	485700	73.651	17.948	167.874	29917.984	34574.645	21.9	23510.76	33.425	1.015	14.837
12/6/2017 13:00	486000	73.653	17.948	167.878	29913.133	34569.168	21.896	23507.037	33.43	1.015	14.835
12/6/2017 13:05	486300	73.647	17.948	167.865	29905.943	34560.727	21.89	23501.295	33.438	1.015	14.838
12/6/2017 13:10	486600	73.647	17.949	167.864	29926.367	34583.801	21.906	23516.984	33.415	1.015	14.841
12/6/2017 13:15	486900	73.664	17.948	167.904	29915.465	34571.797	21.898	23508.824	33.428	1.015	14.844
12/6/2017 13:20	487200	73.645	17.948	167.859	29921.863	34579.332	21.903	23513.947	33.42	1.015	14.841
12/6/2017 13:25	487500	73.642	17.949	167.852	29908.672	34563.684	21.892	23503.305	33.435	1.015	14.839
12/6/2017 13:30	487800	73.648	17.949	167.867	29914.543	34570.008	21.896	23507.607	33.429	1.015	14.837
12/6/2017 13:35	488100	73.647	17.948	167.863	29913.691	34569.887	21.896	23507.525	33.43	1.015	14.838
12/6/2017 13:40	488400	73.644	17.949	167.858	29917.656	34574.199	21.899	23510.457	33.425	1.015	14.838
12/6/2017 13:45	488700	73.644	17.949	167.858	29922.047	34579.273	21.903	23513.906	33.42	1.015	14.839
12/6/2017 13:50	489000	73.645	17.948	167.86	29909.127	34564.406	21.892	23503.797	33.435	1.015	14.836
12/6/2017 13:55	489300	73.647	17.949	167.864	29910.469	34565.633	21.893	23504.631	33.433	1.015	14.833
12/6/2017 14:00	489600	73.648	17.949	167.867	29907.363	34562.105	21.891	23502.234	33.437	1.015	14.83
12/6/2017 14:05	489900	73.642	17.948	167.854	29912.232	34567.996	21.895	23506.238	33.431	1.015	14.831
12/6/2017 14:10	490200	73.64	17.949	167.848	29918.105	34574.719	21.9	23510.809	33.425	1.015	14.832
12/6/2017 14:15	490500	73.659	17.949	167.892	29913.537	34569.305	21.896	23507.127	33.43	1.015	14.833
12/6/2017 14:20	490800	73.644	17.949	167.857	29900.623	34554.516	21.886	23497.072	33.444	1.015	14.831
12/6/2017 14:25	491100	73.656	17.949	167.886	29925.289	34582.957	21.905	23516.41	33.417	1.015	14.828
12/6/2017 14:30	491400	73.643	17.949	167.855	29919.787	34576.598	21.901	23512.086	33.423	1.015	14.825
12/6/2017 14:35	491700	73.637	17.949	167.841	29915.998	34571.953	21.898	23508.928	33.427	1.015	14.825
12/6/2017 14:40	492000	73.635	17.948	167.838	29938.188	34598.195	21.916	23526.775	33.402	1.015	14.825
12/6/2017 14:45	492300	73.632	17.948	167.831	29914.025	34570.133	21.896	23507.691	33.429	1.015	14.825
12/6/2017 14:50	492600	73.632	17.949	167.831	29931.852	34590.605	21.911	23521.611	33.409	1.015	14.825
12/6/2017 14:55	492900	73.625	17.949	167.813	29912.51	34568.055	21.895	23506.279	33.431	1.015	14.825
12/6/2017 15:00	493200	73.645	17.948	167.861	29917.475	34574.055	21.899	23510.359	33.425	1.015	14.826
12/6/2017 15:05	493500	73.622	17.948	167.807	29925.523	34583.621	21.906	23516.865	33.416	1.015	14.825
12/6/2017 15:10	493800	73.621	17.949	167.805	29923.676	34581.09	21.904	23515.143	33.418	1.015	14.825
12/6/2017 15:15	494100	73.639	17.949	167.846	29922.518	34579.621	21.903	23514.143	33.42	1.015	14.825
12/6/2017 15:20	494400	73.618	17.949	167.798	29929.314	34587.41	21.909	23519.439	33.412	1.015	14.825
12/6/2017 15:25	494700	73.617	17.949	167.795	29921.113	34577.996	21.902	23513.039	33.421	1.015	14.824
12/6/2017 15:30	495000	73.635	17.949	167.836	29917.803	34574.305	21.899	23510.529	33.425	1.015	14.824
12/6/2017 15:35	495300	73.606	17.949	167.771	29917.627	34574.031	21.899	23510.344	33.425	1.015	14.825
12/6/2017 15:40	495600	73.604	17.949	167.767	29909.49	34564.762	21.893	23504.039	33.434	1.015	14.827
12/6/2017 15:45	495900	73.598	17.949	167.752	29910.926	34566.422	21.894	23505.168	33.433	1.015	14.828
12/6/2017 15:50	496200	73.594	17.948	167.744	29914.117	34570.172	21.897	23507.717	33.429	1.015	14.828
12/6/2017 15:55	496500	73.589	17.948	167.732	29923.961	34581.684	21.905	23515.547	33.418	1.015	14.828
12/6/2017 16:00	496800	73.585	17.949	167.723	29908.666	34563.746	21.892	23503.35	33.435	1.015	14.828
12/6/2017 16:05	497100	73.59	17.949	167.733	29914.992	34570.859	21.897	23508.186	33.428	1.015	14.827
12/6/2017 16:10	497400	73.583	17.949	167.718	29916.775	34573.047	21.899	23509.672	33.426	1.015	14.826
12/6/2017 16:15	497700	73.581	17.949	167.713	29913.666	34569.324	21.896	23507.141	33.43	1.015	14.825
12/6/2017 16:20	498000	73.572	17.949	167.692	29913.77	34569.707	21.896	23507.402	33.429	1.015	14.826
12/6/2017 16:25	498300	73.571	17.949	167.69	29925.475	34582.973	21.905	23516.422	33.416	1.015	14.827
12/6/2017 16:30	498600	73.564	17.949	167.676	29921.646	34578.746	21.903	23513.549	33.421	1.015	14.828
12/6/2017 16:35	498900	73.579	17.948	167.71	29912.133	34567.879	21.895	23506.158	33.431	1.015	14.828
12/6/2017 16:40	499200	73.557	17.949	167.659	29917.803	34574.105	21.899	23510.393	33.425	1.015	14.828
12/6/2017 16:45	499500	73.556	17.949	167.657	29907.947	34562.98	21.892	23502.826	33.436	1.015	14.828
12/6/2017 16:50	499800	73.554	17.949	167.652	29918.682	34575.25	21.9	23511.172	33.424	1.015	14.827
12/6/2017 16:55	500100	73.567	17.949	167.682	29923.238	34580.516	21.904	23514.752	33.419	1.015	14.826
12/6/2017 17:00	500400	73.564	17.949	167.676	29933.682	34592.656	21.912	23523.006	33.407	1.015	14.825
12/6/2017 17:05	500700	73.538	17.949	167.615	29914.744	34570.699	21.897	23508.078	33.428	1.015	14.826
12/6/2017 17:10	501000	73.535	17.949	167.608	29912.08	34567.426	21.895	23505.85	33.431	1.015	14.828
12/6/2017 17:15	501300	73.53	17.948	167.598	29915.623	34571.914	21.898	23508.904	33.427	1.015	14.83
12/6/2017 17:20	501600	73.526	17.948	167.588	29909.676	34565.039	21.893	23504.229	33.434	1.015	14.831
12/6/2017 17:25	501900	73.539	17.949	167.619	29911.207	34566.746	21.894	23505.389	33.432	1.015	14.831
12/6/2017 17:30	502200	73.534	17.949	167.606	29903.963	34558.242	21.888	23499.607	33.44	1.015	14.832
12/6/2017 17:35	502500	73.51	17.949	167.553	29922.996	34580.238	21.904	23514.564	33.419	1.015	14.832
12/6/2017 17:40	502800	73.529	17.949	167.595	29919.604	34576.188	21.901	23511.811	33.423	1.015	14.832
12/6/2017 17:45	503100	73.507	17.949	167.546	29909.273	34564.512	21.893	23503.869	33.434	1.015	14.831
12/6/2017 17:50	503400	73.506	17.949	167.544	29915.17	34571.063	21.897	23508.324	33.428	1.015	14.831
12/6/2017 17:55	503700	73.5	17.949	167.529	29929.701	34587.652	21.909	23519.604	33.412	1.015	14.831
12/6/2017 18:00	504000	73.501	17.949	167.531	29920.643	34577.32	21.902	23512.578	33.422	1.015	14.83
12/6/2017 18:05	504300	73.495	17.949	167.518	29914.924	34570.781	21.897	23508.131	33.428	1.015	14.831
12/6/2017 18:10	504600	73.489	17.949	167.503	29930.09	34588.434	21.909	23520.137	33.411	1.015	14.832
12/6/2017 18:15	504900	73.487	17.949	167.499	29916.699	34572.961	21.898	23509.615	33.426	1.015	14.833
12/6/2017 18:20	505200	73.505	17.949	167.54	29929.869	34587.848	21.909	23519.736	33.411	1.015	14.835
12/6/2017 18:25	505500	73.498	17.949	167.524	29927.17	34584.93	21.907	23517.754	33.414	1.015	14.837
12/6/2017 18:30	505800	73.489	17.949	167.503	29921.465	34578.402	21.902	23513.314	33.421	1.015	14.839
12/6/2017 18:35	506100	73.467	17.949	167.453	29914.543	34570.402	21.897	23507.873	33.429	1.015	14.841
12/6/2017 18:40	506400	73.46	17.948	167.437	29902.527	34557.109	21.887	23498.834	33.442	1.015	14.842
12/6/2017 18:45	506700	73.459	17.948	167.436	29916.646	34573.23	21.899	23509.799	33.426	1.015	14.844
12/6/2017 18:50	507000	73.456	17.949	167.429	29916.219	34572.406	21.898	23509.236	33.427	1.015	14.844
12/6/2017 18:55	507300	73.452	17.949	167.42	29922.213	34579.402	21.903	23513.996	33.42	1.015	14.844
12/6/2017 19:00	507600	73.451	17.949	167.417	29909.877	34564.945	21.893	23504.164	33.434	1.015	14.844
12/6/2017 19:05	507900	73.467	17.949	167.454	29915.119	34571.266	21.897	23508.463	33.428	1.015	14.846
12/6/2017 19:10	508200	73.462	17.948	167.443	29927.834	34586.023	21.908	23518.498	33.414	1.015	14.847
12/6/2017 19:15	508500	73.434	17.949	167.378	29918.727	34575.301	21.9	23511.205	33.424	1.015	14.847
12/6/2017 19:20	508800	73.435	17.949	167.38	29912.313	34567.961	21.895	23506.215	33.431	1.015	14.847
12/6/2017 19:25	509100	73.435	17.949	167.382	29923.225	34580.438	21.904	23514.697	33.419	1.015	14.845
12/6/2017 19:30	509400	73.455	17.949	167.426	29910.146	34565.324	21.893	23504.422	33.433	1.015	14.843
12/6/2017 19:35	509700	73.426	17.949	167.361	29905.662	34560.141	21.89	23500.898	33.438	1.015	14.845
12/6/2017 19:40	510000	73.423	17.949	167.354	29914.111	34570.039	21.896	23507.627	33.429	1.015	14.847
12/6/2017 19:45	510300	73.42	17.949	167.348	29914.184	34569.855	21.896	23507.504	33.429	1.015	14.849
12/6/2017 19:50	510600	73.422	17.948	167.351	29926.373	34584.336	21.906	23517.352	33.415	1.015	14.846
12/6/2017 19:55	510900	73.42	17.948	167.347	29920.205	34577.207	21.901	23512.502	33.422	1.015	14.844
12/6/2017 20:00	511200	73.42	17.949	167.346	29930.123	34588.41	21.909	23520.121	33.411	1.015	14.841
12/6/2017 20:05	511500	73.435	17.949	167.38	29916.971	34573.145	21.899	23509.738	33.426	1.015	14.844
12/6/2017 20:10	511800	73.432	17.949	167.373	29918.047	34574.387	21.899	23510.586	33.425	1.015	14.847
12/6/2017 20:15	512100	73.407	17.949	167.318	29922.867	34579.961	21.903	23514.373	33.419	1.015	14.851
12/6/2017 20:20	512400	73.403	17.949	167.307	29909.898	34565.168	21.893	23504.316	33.434	1.015	14.849
12/6/2017 20:25	512700	73.405	17.949	167.313	29914.033	34569.75	21.896	23507.432	33.429	1.015	14.848
12/6/2017 20:30	513000	73.403	17.949	167.308	29930.598	34589.09	21.91	23520.582	33.411	1.015	14.846
12/6/2017 20:35	513300	73.424	17.948	167.357	29918.381	34575.164	21.9	23511.111	33.424	1.015	14.847
12/6/2017 20:40	513600	73.421	17.949	167.35	29920.539	34577.332	21.902	23512.586	33.422	1.015	14.847
12/6/2017 20:45	513900	73.397	17.949	167.295	29920.738	34577.762	21.902	23512.881	33.422	1.015	14.848
12/6/2017 20:50	514200	73.417	17.949	167.341	29915.951	34571.563	21.898	23508.664	33.427	1.015	14.848
12/6/2017 20:55	514500	73.396	17.949	167.292	29909.342	34564.59	21.893	23503.924	33.434	1.015	14.848
12/6/2017 21:00	514800	73.414	17.949	167.334	29910.449	34565.738	21.893	23504.703	33.433	1.015	14.849
12/6/2017 21:05	515100	73.391	17.949	167.28	29921.162	34577.918	21.902	23512.984	33.421	1.015	14.849
12/6/2017 21:10	515400	73.394	17.949	167.288	29913.516	34569.215	21.896	23507.066	33.43	1.015	14.849
12/6/2017 21:15	515700	73.387	17.949	167.272	29928.488	34586.453	21.908	23518.789	33.413	1.015	14.849
12/6/2017 21:20	516000	73.396	17.948	167.292	29925.184	34583.027	21.905	23516.461	33.417	1.015	14.848
12/6/2017 21:25	516300	73.39	17.949	167.279	29923.596	34580.598	21.904	23514.809	33.418	1.015	14.848
12/6/2017 21:30	516600	73.388	17.948	167.275	29919.73	34576.66	21.901	23512.131	33.423	1.015	14.848

12/6/2017 21:35	516900	73.416	17.949	167.337	29925.93	34583.695	21.906	23516.912	33.416	1.015	14.847
12/6/2017 21:40	517200	73.396	17.949	167.293	29925.549	34582.988	21.905	23516.432	33.416	1.015	14.846
12/6/2017 21:45	517500	73.393	17.949	167.285	29927.918	34585.926	21.908	23518.432	33.414	1.015	14.846
12/6/2017 21:50	517800	73.392	17.949	167.283	29927.168	34585.129	21.907	23517.889	33.414	1.015	14.847
12/6/2017 21:55	518100	73.41	17.949	167.324	29916.475	34572.77	21.898	23509.484	33.426	1.015	14.848
12/6/2017 22:00	518400	73.394	17.949	167.287	29931.396	34589.945	21.91	23521.164	33.41	1.015	14.85
12/6/2017 22:05	518700	73.397	17.949	167.293	29929.826	34588.199	21.909	23519.979	33.411	1.015	14.849
12/6/2017 22:10	519000	73.395	17.949	167.29	29919.186	34575.703	21.9	23511.48	33.423	1.015	14.849
12/6/2017 22:15	519300	73.421	17.948	167.348	29916.201	34572.582	21.898	23509.357	33.427	1.015	14.849
12/6/2017 22:20	519600	73.401	17.949	167.304	29927.234	34585.27	21.907	23517.986	33.414	1.015	14.851
12/6/2017 22:25	519900	73.403	17.949	167.307	29908.639	34563.582	21.892	23503.236	33.435	1.015	14.852
12/6/2017 22:30	520200	73.404	17.949	167.309	29926.887	34584.535	21.907	23517.484	33.415	1.015	14.854
12/6/2017 22:35	520500	73.401	17.949	167.304	29918.781	34575.5	21.9	23511.342	33.424	1.015	14.857
12/6/2017 22:40	520800	73.403	17.949	167.307	29915.264	34571.301	21.897	23508.486	33.428	1.015	14.859
12/6/2017 22:45	521100	73.405	17.949	167.313	29906.389	34560.98	21.89	23501.469	33.438	1.015	14.861
12/6/2017 22:50	521400	73.402	17.949	167.306	29910.078	34565.379	21.893	23504.457	33.434	1.015	14.861
12/6/2017 22:55	521700	73.402	17.949	167.307	29918.021	34574.559	21.9	23510.701	33.425	1.015	14.861
12/6/2017 23:00	522000	73.409	17.949	167.322	29926.611	34584.285	21.906	23517.314	33.415	1.015	14.86
12/6/2017 23:05	522300	73.41	17.949	167.324	29932.99	34591.387	21.911	23522.145	33.408	1.015	14.861
12/6/2017 23:10	522600	73.411	17.949	167.327	29921.814	34578.809	21.903	23513.592	33.42	1.015	14.861
12/6/2017 23:15	522900	73.416	17.949	167.339	29924.834	34581.961	21.905	23515.736	33.417	1.015	14.861
12/6/2017 23:20	523200	73.42	17.949	167.347	29928.16	34586.074	21.908	23518.531	33.413	1.015	14.861
12/6/2017 23:25	523500	73.422	17.949	167.351	29922.395	34579.609	21.903	23514.135	33.42	1.015	14.86
12/6/2017 23:30	523800	73.42	17.949	167.348	29918.326	34574.973	21.9	23510.984	33.424	1.015	14.86
12/6/2017 23:35	524100	73.423	17.949	167.353	29928.297	34586.43	21.908	23518.771	33.413	1.015	14.86
12/6/2017 23:40	524400	73.43	17.949	167.37	29921.936	34579.012	21.903	23513.729	33.42	1.015	14.861
12/6/2017 23:45	524700	73.424	17.949	167.357	29925.381	34582.93	21.905	23516.395	33.416	1.015	14.861
12/6/2017 23:50	525000	73.431	17.949	167.372	29908.895	34563.742	21.892	23503.348	33.435	1.015	14.862
12/6/2017 23:55	525300	73.434	17.949	167.378	29935.057	34594.309	21.913	23524.131	33.406	1.015	14.863
12/7/2017 0:00	525600	73.437	17.949	167.385	29924.721	34582.363	21.905	23516.008	33.417	1.015	14.864
12/7/2017 0:05	525900	73.436	17.949	167.384	29907.42	34562.234	21.891	23502.32	33.437	1.015	14.867
12/7/2017 0:10	526200	73.434	17.949	167.379	29933.982	34592.867	21.912	23523.152	33.407	1.015	14.871
12/7/2017 0:15	526500	73.433	17.948	167.377	29925.65	34583.637	21.906	23516.875	33.416	1.015	14.874
12/7/2017 0:20	526800	73.441	17.949	167.394	29908.24	34562.988	21.892	23502.832	33.436	1.015	14.871
12/7/2017 0:25	527100	73.446	17.948	167.407	29904.502	34559.395	21.889	23500.389	33.44	1.015	14.868
12/7/2017 0:30	527400	73.451	17.949	167.418	29915.68	34571.652	21.898	23508.727	33.427	1.015	14.865
12/7/2017 0:35	527700	73.451	17.949	167.418	29905.207	34559.68	21.889	23500.584	33.439	1.015	14.866
12/7/2017 0:40	528000	73.453	17.949	167.422	29919.08	34575.648	21.9	23511.441	33.423	1.015	14.868
12/7/2017 0:45	528300	73.453	17.949	167.423	29927.684	34585.383	21.907	23518.063	33.414	1.015	14.87
12/7/2017 0:50	528600	73.457	17.949	167.432	29919.055	34575.555	21.9	23511.377	33.424	1.015	14.869
12/7/2017 0:55	528900	73.459	17.949	167.436	29954.551	34616.574	21.929	23539.271	33.384	1.015	14.868
12/7/2017 1:00	529200	73.46	17.949	167.439	29925.205	34582.52	21.905	23516.115	33.417	1.015	14.867
12/7/2017 1:05	529500	73.485	17.949	167.495	29919.129	34575.57	21.9	23511.391	33.423	1.015	14.871
12/7/2017 1:10	529800	73.46	17.949	167.438	29932.875	34591.652	21.912	23522.326	33.408	1.015	14.875
12/7/2017 1:15	530100	73.461	17.949	167.439	29911.932	34567.449	21.895	23505.867	33.431	1.015	14.879
12/7/2017 1:20	530400	73.467	17.949	167.453	29919.336	34575.738	21.9	23511.504	33.423	1.015	14.876
12/7/2017 1:25	530700	73.472	17.949	167.466	29914.137	34570.066	21.896	23507.646	33.429	1.015	14.873
12/7/2017 1:30	531000	73.482	17.949	167.488	29921.492	34578.434	21.902	23513.336	33.421	1.015	14.87
12/7/2017 1:35	531300	73.502	17.949	167.535	29910.877	34566.363	21.894	23505.129	33.433	1.015	14.871
12/7/2017 1:40	531600	73.486	17.949	167.496	29925.832	34583.582	21.906	23516.836	33.416	1.015	14.872
12/7/2017 1:45	531900	73.487	17.949	167.5	29931.803	34590.414	21.911	23521.484	33.409	1.015	14.873
12/7/2017 1:50	532200	73.489	17.949	167.505	29914.516	34570.438	21.897	23507.9	33.429	1.015	14.875
12/7/2017 1:55	532500	73.491	17.949	167.508	29924.332	34581.914	21.905	23515.703	33.418	1.015	14.876
12/7/2017 2:00	532800	73.497	17.949	167.522	29914.498	34570.352	21.897	23507.842	33.429	1.015	14.877
12/7/2017 2:05	533100	73.509	17.949	167.549	29933.111	34591.996	21.912	23522.559	33.408	1.015	14.877
12/7/2017 2:10	533400	73.516	17.948	167.567	29917.301	34574.059	21.899	23510.361	33.425	1.015	14.876
12/7/2017 2:15	533700	73.502	17.949	167.534	29919.482	34576.309	21.901	23511.893	33.423	1.015	14.875
12/7/2017 2:20	534000	73.497	17.948	167.523	29923.938	34581.523	21.904	23515.436	33.418	1.015	14.878
12/7/2017 2:25	534300	73.5	17.949	167.53	29929.494	34587.617	21.909	23519.58	33.412	1.015	14.881
12/7/2017 2:30	534600	73.517	17.949	167.567	29929.871	34588.117	21.909	23519.92	33.411	1.015	14.884
12/7/2017 2:35	534900	73.503	17.949	167.536	29925.834	34583.516	21.906	23516.793	33.416	1.015	14.884
12/7/2017 2:40	535200	73.527	17.948	167.592	29908.818	34564.051	21.892	23503.555	33.435	1.015	14.884
12/7/2017 2:45	535500	73.511	17.948	167.554	29906.762	34561.672	21.891	23501.938	33.437	1.015	14.884
12/7/2017 2:50	535800	73.511	17.949	167.553	29919.578	34576.355	21.901	23511.922	33.423	1.015	14.884
12/7/2017 2:55	536100	73.51	17.949	167.553	29905.857	34560.301	21.89	23501.006	33.438	1.015	14.885
12/7/2017 3:00	536400	73.51	17.948	167.552	29933.787	34593.172	21.913	23523.359	33.407	1.015	14.885
12/7/2017 3:05	536700	73.511	17.949	167.554	29916.012	34572.102	21.898	23509.031	33.427	1.015	14.884
12/7/2017 3:10	537000	73.531	17.948	167.6	29908.297	34563.449	21.892	23503.146	33.436	1.015	14.883
12/7/2017 3:15	537300	73.516	17.949	167.565	29915.414	34571.543	21.897	23508.652	33.428	1.015	14.883
12/7/2017 3:20	537600	73.519	17.949	167.572	29922.59	34579.637	21.903	23514.152	33.42	1.015	14.885
12/7/2017 3:25	537900	73.517	17.949	167.568	29928.699	34586.898	21.908	23519.092	33.413	1.015	14.888
12/7/2017 3:30	538200	73.517	17.949	167.567	29914.66	34570.336	21.897	23507.83	33.428	1.015	14.89
12/7/2017 3:35	538500	73.535	17.948	167.608	29925.578	34583.418	21.906	23516.725	33.416	1.015	14.89
12/7/2017 3:40	538800	73.515	17.949	167.563	29928.34	34586.547	21.908	23518.852	33.413	1.015	14.889
12/7/2017 3:45	539100	73.517	17.949	167.568	29930.842	34589.305	21.91	23520.727	33.41	1.015	14.889
12/7/2017 3:50	539400	73.516	17.949	167.566	29913.104	34568.676	21.895	23506.701	33.43	1.015	14.884
12/7/2017 3:55	539700	73.544	17.949	167.629	29927.49	34585.301	21.907	23518.006	33.414	1.015	14.88
12/7/2017 4:00	540000	73.55	17.948	167.643	29922.217	34579.598	21.903	23514.127	33.42	1.015	14.876
12/7/2017 4:05	540300	73.544	17.949	167.628	29921.709	34578.551	21.902	23513.414	33.421	1.015	14.88
12/7/2017 4:10	540600	73.524	17.949	167.584	29922.764	34579.969	21.903	23514.379	33.419	1.015	14.884
12/7/2017 4:15	540900	73.525	17.949	167.585	29923.371	34580.605	21.904	23514.814	33.419	1.015	14.887
12/7/2017 4:20	541200	73.527	17.948	167.591	29920.727	34578.016	21.902	23513.053	33.422	1.015	14.885
12/7/2017 4:25	541500	73.53	17.949	167.597	29933.111	34592.059	21.912	23522.6	33.408	1.015	14.882
12/7/2017 4:30	541800	73.529	17.949	167.594	29928.664	34586.656	21.908	23518.926	33.413	1.015	14.879
12/7/2017 4:35	542100	73.532	17.949	167.602	29922.299	34579.16	21.903	23513.832	33.42	1.015	14.88
12/7/2017 4:40	542400	73.531	17.949	167.601	29908.869	34563.91	21.892	23503.459	33.435	1.015	14.88
12/7/2017 4:45	542700	73.553	17.949	167.65	29923.682	34580.898	21.904	23515.014	33.418	1.015	14.881
12/7/2017 4:50	543000	73.525	17.948	167.587	29942.021	34602.422	21.919	23529.648	33.398	1.015	14.88
12/7/2017 4:55	543300	73.53	17.949	167.597	29918.215	34574.582	21.9	23510.717	33.424	1.015	14.879
12/7/2017 5:00	543600	73.551	17.948	167.645	29931.445	34590.199	21.91	23521.338	33.41	1.015	14.878
12/7/2017 5:05	543900	73.532	17.949	167.603	29916.113	34572.352	21.898	23509.201	33.427	1.015	14.878
12/7/2017 5:10	544200	73.552	17.949	167.648	29934.957	34593.727	21.913	23523.734	33.406	1.015	14.878
12/7/2017 5:15	544500	73.54	17.949	167.621	29949.957	34611.328	21.925	23535.703	33.389	1.015	14.878
12/7/2017 5:20	544800	73.554	17.949	167.653	29910.271	34565.531	21.893	23504.563	33.433	1.015	14.879
12/7/2017 5:25	545100	73.53	17.949	167.598	29929.895	34588.012	21.909	23519.848	33.411	1.015	14.88
12/7/2017 5:30	545400	73.551	17.949	167.644	29922.266	34579.527	21.903	23514.08	33.42	1.015	14.881
12/7/2017 5:35	545700	73.531	17.948	167.601	29913.43	34569.379	21.896	23507.18	33.43	1.015	14.88
12/7/2017 5:40	546000	73.551	17.948	167.645	29918.43	34575.363	21.9	23511.25	33.424	1.015	14.88
12/7/2017 5:45	546300	73.528	17.949	167.592	29928.508	34586.543	21.908	23518.85	33.413	1.015	14.88
12/7/2017 5:50	546600	73.526	17.948	167.589	29925.07	34582.832	21.905	23516.326	33.417	1.015	14.882
12/7/2017 5:55	546900	73.523	17.949	167.582	29940.738	34600.613	21.918	23528.42	33.399	1.015	14.883
12/7/2017 6:00	547200	73.523	17.949	167.581	29931.336	34589.676	21.91	23520.98	33.41	1.015	14.885
12/7/2017 6:05	547500	73.523	17.949	167.583	29922.84	34579.785	21.903	23514.256	33.419	1.015	14.884
12/7/2017 6:10	547800	73.527	17.949	167.59	29921.559	34578.707	21.902	23513.523	33.421	1.015	14.882
12/7/2017 6:15	548100	73.529	17.949	167.596	29933.557	34592.313	21.912	23522.773	33.407	1.015	14.881
12/7/2017 6:20	548400	73.525	17.949	167.585	29922.967	34580.273	21.904	23514.588	33.419	1.015	14.883
12/7/2017 6:25	548700	73.527	17.948	167.592	29936.365	34596.02	21.915	23525.293	33.404	1.015	14.885
12/7/2017 6:30	549000	73.54	17.949	167.621	29916.938	34573.172	21.899	23509.758	33.426	1.015	14.886
12/7/2017 6:35	549300	73.539	17.949	167.618	29933.381	34592.371	21.912	23522.814	33.408	1.015	14.888
12/7/2017 6:40	549600	73.518	17.949	167.571	29913.381	34569.125	21.896	23507.008	33.43	1.015	14.889
12/7/2017 6:45	549900	73.518	17.949	167.569	29926.377	34584.277	21.906	23517.309	33.415	1.015	14.89
12/7/2017 6:50	550200	73.515	17.948	167.563	29932.484	34591.465	21.911	23522.197	33.409	1.015	14.89
12/7/2017 6:55	550500	73.536	17.949	167.612	29932.375	34591.074	21.911	23521.932	33.409	1.015	14.891
12/7/2017 7:00	550800	73.535	17.949	167.609	29937.146	34596.129	21.915	23525.367	33.403	1.015	14.891
12/7/2017 7:05	551100	73.518	17.949	167.571	29932.123	34590.918	21.911	23521.826	33.409	1.015	14.893
12/7/2017 7:10	551400	73.536	17.948	167.611	29919.529	34576.633	21.901	23512.111	33.423	1.015	14.894
12/7/2017 7:15	551700	73.515	17.948	167.563	29909.725	34565.098	21.893	23504.27	33.434	1.015	14.896
12/7/2017 7:20	552000	73.514	17.949	167.561	29924.197	34581.355	21.904	23515.324	33.418	1.015	14.893
12/7/2017 7:25	552300	73.519	17.949	167.572	29928.586	34586.695	21.908	23518.953	33.413	1.015	14.89
12/7/2017 7:30	552600	73.522	17.948	167.58	29932.857	34592.16	21.912	23522.67	33.408	1.015	14.887
12/7/2017 7:35	552900	73.544	17.949	167.63	29933.203	34592.031	21.912	23522.582	33.408	1.015	14.887
12/7/2017 7:40	553200	73.525	17.949	167.586	29910.746	34565.883	21.894	23504.803	33.433	1.015	14.887
12/7/2017 7:45	553500	73.527	17.949	167.591	29922.275	34579.402	21.903	23513.996	33.42	1.015	14.887
12/7/2017 7:50	553800	73.523	17.949	167.581	29915.393	34571.32	21.897	23508.5	33.428	1.015	14.891
12/7/2017 7:55	554100	73.524	17.948	167.583	29940.814	34601.027	21.918	23528.699	33.399	1.015	14.895
12/7/2017 8:00	554400	73.533	17.949	167.605	29929.939	34588.195	21.909	23519.975	33.411	1.015	14.899
12/7/2017 8:05	554700	73.516	17.949	167.565	29940.152	34599.867	21.917	23527.912	33.4	1.015	14.899
12/7/2017 8:10	555000	73.517	17.949	167.567	29925.225	34582.613	21.905	23516.178	33.417	1.015	14.899
12/7/2017 8:15	555300	73.536	17.949	167.611	29932.268	34591.02	21.911	23521.895	33.409	1.015	14.899
12/7/2017 8:20	555600	73.52	17.949	167.575	29915.814	34571.539	21.898	23508.648	33.427	1.015	14.898
12/7/2017 8:25	555900	73.52	17.948	167.574	29930.914	34589.648	21.91	23520.961	33.41	1.015	14.897
12/7/2017 8:30	556200	73.538	17.948	167.616	29936.346	34595.863	21.914	23525.188	33.404	1.015	14.896
12/7/2017 8:35	556500	73.52	17.949	167.575	29946.516	34607.418	21.923	23533.047	33.393	1.015	14.896
12/7/2017 8:40	556800	73.541	17.949	167.623	29930.709	34588.953	21.91	23520.488	33.411	1.015	14.895
12/7/2017 8:45	557100	73.548	17.949	167.638	29917.074	34573.527	21.899	23509.998	33.426	1.015	14.895
12/7/2017 8:50	557400	73.55	17.949	167.642	29929.734	34587.961	21.909	23519.816	33.412	1.015	14.896
12/7/2017 8:55	557700	73.524	17.949	167.583	29933.92	34592.93	21.912	23523.195	33.407	1.015	14.897
12/7/2017 9:00	558000	73.542	17.949	167.626	29910.217	34565.27	21.893	23504.383	33.433	1.015	14.899
12/7/2017 9:05	558300	73.548	17.949	167.638	29939.631	34599.461	21.917	23527.633	33.401	1.015	14.899
12/7/2017 9:10	558600	73.526	17.949	167.589	29916.813	34573.09	21.899	23509.703	33.426	1.015	14.898
12/7/2017 9:15	558900	73.527	17.949	167.591	29930.436	34588.637	21.909	23520.275	33.411	1.015	14.9
12/7/2017 9:20	559200	73.547	17.949	167.637	29935.162	34593.898	21.913	23523.854	33.406	1.015	14.9
12/7/2017 9:25	559500	73.551	17.948	167.646	29931.697	34590.555	21.911	23521.58	33.409	1.015	14.901
12/7/2017 9:30	559800	73.547	17.949	167.636	29941.744	34601.773	21.919	23529.207	33.398	1.015	14.902
12/7/2017 9:35	560100	73.533	17.949	167.603	29937.256	34596.715	21.915	23525.766	33.403	1.015	14.902
12/7/2017 9:40	560400	73.551	17.949	167.645	29916.793	34573.004	21.899	23509.645	33.426	1.015	14.903
12/7/2017 9:45	560700	73.538	17.949	167.615	29934.107	34593.211	21.913	23523.385	33.407	1.015	14.903
12/7/2017 9:50	561000	73.535	17.949	167.609	29928.098	34586.133	21.908	23518.572	33.413	1.015	14.903
12/7/2017 9:55	561300	73.54	17.949	167.621	29918.021	34574.422	21.899	23510.609	33.425	1.015	14.903
12/7/2017 10:00	561600	73.541	17.949	167.622	29937.541	34596.98	21.915	23525.947	33.403	1.015	14.902
12/7/2017 10:05	561900	73.541	17.948	167.622	29936.154	34595.641	21.914	23525.035	33.404	1.015	14.902
12/7/2017 10:10	562200	73.545	17.949	167.631	29934.264	34593.328	21.913	23523.465	33.407	1.015	14.901
12/7/2017 10:15	562500	73.548	17.949	167.639	29945.857	34606.594	21.922	23532.486	33.394	1.015	14.901
12/7/2017 10:20	562800	73.55	17.949	167.642	29922.809	34580.02	21.903	23514.416	33.419	1.015	14.902
12/7/2017 10:25	563100	73.543	17.949	167.627	29920.949	34577.539	21.902	23512.729	33.421	1.015	14.902
12/7/2017 10:30	563400	73.548	17.949	167.639	29923.361	34580.66	21.904	23514.852	33.419	1.015	14.903
12/7/2017 10:35	563700	73.569	17.949	167.686	29919.691	34576.086	21.901	23511.74	33.423	1.015	14.902
12/7/2017 10:40	564000	73.573	17.949	167.696	29926.404	34584.176	21.906	23517.24	33.415	1.015	14.901
12/7/2017 10:45	564300	73.552	17.949	167.648	29931.914	34590.613	21.911	23521.617	33.409	1.015	14.9
12/7/2017 10:50	564600	73.557	17.949	167.658	29932.291	34590.582	21.911	23521.598	33.409	1.015	14.899
12/7/2017 10:55	564900	73.557	17.949	167.66	29939.695	34599.469	21.917	23527.639	33.4	1.015	14.898
12/7/2017 11:00	565200	73.559	17.948	167.664	29931.281	34590.008	21.91	23521.205	33.41	1.015	14.897
12/7/2017 11:05	565500	73.56	17.949	167.666	29928.625	34586.676	21.908	23518.939	33.413	1.015	14.898
12/7/2017 11:10	565800	73.583	17.949	167.718	29923.141	34580.273	21.904	23514.588	33.419	1.015	14.898
12/7/2017 11:15	566100	73.581	17.949	167.714	29918.77	34575.289	21.9	23511.197	33.424	1.015	14.898
12/7/2017 11:20	566400	73.565	17.949	167.677	29913.561	34569.465	21.896	23507.238	33.43	1.015	14.897
12/7/2017 11:25	566700	73.569	17.949	167.686	29918.451	34574.984	21.9	23510.992	33.424	1.015	14.897

12/7/2017 11:30	567000	73.571	17.949	167.691	29923.84	34580.813	21.904	23514.953	33.418	1.015	14.896
12/7/2017 11:35	567300	73.592	17.949	167.738	29926.125	34583.922	21.906	23517.066	33.416	1.015	14.895
12/7/2017 11:40	567600	73.577	17.949	167.705	29911.854	34567.43	21.895	23505.852	33.432	1.015	14.893
12/7/2017 11:45	567900	73.594	17.949	167.744	29922.789	34579.801	21.903	23514.268	33.419	1.015	14.892
12/7/2017 11:50	568200	73.584	17.949	167.72	29934.34	34593.281	21.913	23523.434	33.406	1.015	14.891
12/7/2017 11:55	568500	73.6	17.949	167.757	29935.525	34594.715	21.914	23524.406	33.405	1.015	14.889
12/7/2017 12:00	568800	73.583	17.948	167.718	29910.943	34566.711	21.894	23505.363	33.433	1.015	14.887
12/7/2017 12:05	569100	73.588	17.949	167.729	29916.156	34572.133	21.898	23509.053	33.427	1.015	14.887
12/7/2017 12:10	569400	73.587	17.949	167.727	29917.566	34573.898	21.899	23510.254	33.425	1.015	14.887
12/7/2017 12:15	569700	73.61	17.948	167.78	29939.189	34598.949	21.917	23527.287	33.401	1.015	14.886
12/7/2017 12:20	570000	73.59	17.949	167.735	29922.434	34579.457	21.903	23514.033	33.42	1.015	14.885
12/7/2017 12:25	570300	73.61	17.949	167.779	29917.568	34573.965	21.899	23510.297	33.425	1.015	14.885
12/7/2017 12:30	570600	73.617	17.948	167.796	29930.842	34589.633	21.91	23520.953	33.41	1.015	14.884
12/7/2017 12:35	570900	73.614	17.949	167.79	29922.463	34579.492	21.903	23514.055	33.42	1.015	14.882
12/7/2017 12:40	571200	73.595	17.949	167.746	29916.658	34573.047	21.899	23509.672	33.426	1.015	14.881
12/7/2017 12:45	571500	73.606	17.949	167.771	29914.732	34570.82	21.897	23508.16	33.428	1.015	14.879
12/7/2017 12:50	571800	73.603	17.949	167.764	29933.107	34591.652	21.912	23522.326	33.408	1.015	14.879
12/7/2017 12:55	572100	73.605	17.948	167.767	29929.559	34588.152	21.909	23519.945	33.412	1.015	14.88
12/7/2017 13:00	572400	73.604	17.948	167.766	29934.379	34593.59	21.913	23523.641	33.406	1.015	14.88
12/7/2017 13:05	572700	73.603	17.948	167.764	29919.775	34577.043	21.901	23512.391	33.423	1.015	14.881
12/7/2017 13:10	573000	73.624	17.949	167.812	29922.148	34579.129	21.903	23513.809	33.42	1.015	14.882
12/7/2017 13:15	573300	73.603	17.949	167.763	29929.041	34587.094	21.908	23519.227	33.412	1.015	14.883
12/7/2017 13:20	573600	73.605	17.949	167.768	29916.77	34573.043	21.899	23509.67	33.426	1.015	14.882
12/7/2017 13:25	573900	73.607	17.949	167.774	29907.209	34562.063	21.891	23502.205	33.437	1.015	14.88
12/7/2017 13:30	574200	73.607	17.949	167.772	29927.547	34585.164	21.907	23517.914	33.414	1.015	14.879
12/7/2017 13:35	574500	73.627	17.949	167.819	29910.344	34565.551	21.893	23504.576	33.433	1.015	14.878
12/7/2017 13:40	574800	73.608	17.949	167.774	29918.225	34574.855	21.9	23510.904	33.424	1.015	14.878
12/7/2017 13:45	575100	73.63	17.949	167.825	29916.844	34572.93	21.898	23509.592	33.426	1.015	14.878
12/7/2017 13:50	575400	73.607	17.949	167.774	29930.488	34588.832	21.91	23520.406	33.411	1.015	14.879
12/7/2017 13:55	575700	73.612	17.949	167.784	29921.049	34578.121	21.902	23513.125	33.421	1.015	14.879
12/7/2017 14:00	576000	73.609	17.949	167.778	29930.67	34588.906	21.91	23520.459	33.411	1.015	14.879
12/7/2017 14:05	576300	73.633	17.949	167.831	29927.529	34585.609	21.907	23518.215	33.414	1.015	14.878
12/7/2017 14:10	576600	73.614	17.949	167.79	29922.393	34579.41	21.903	23514.002	33.42	1.015	14.878
12/7/2017 14:15	576900	73.634	17.948	167.835	29936.799	34596.387	21.915	23525.543	33.404	1.015	14.877
12/7/2017 14:20	577200	73.634	17.949	167.835	29922.113	34579.152	21.903	23513.824	33.42	1.015	14.877
12/7/2017 14:25	577500	73.614	17.949	167.79	29927.801	34585.922	21.908	23518.43	33.414	1.015	14.878
12/7/2017 14:30	577800	73.611	17.949	167.781	29946.109	34606.617	21.922	23532.502	33.393	1.015	14.878
12/7/2017 14:35	578100	73.615	17.949	167.792	29924.383	34581.641	21.905	23515.516	33.418	1.015	14.878
12/7/2017 14:40	578400	73.633	17.949	167.832	29925.568	34583.277	21.906	23516.631	33.416	1.015	14.878
12/7/2017 14:45	578700	73.633	17.949	167.833	29924.049	34581.586	21.904	23515.48	33.418	1.015	14.879
12/7/2017 14:50	579000	73.609	17.948	167.778	29946.336	34607.539	21.923	23533.129	33.393	1.015	14.879
12/7/2017 14:55	579300	73.608	17.949	167.776	29923.471	34580.656	21.904	23514.848	33.419	1.015	14.88
12/7/2017 15:00	579600	73.608	17.948	167.774	29922.236	34579.762	21.903	23514.24	33.42	1.015	14.881
12/7/2017 15:05	579900	73.608	17.949	167.776	29917.764	34574.125	21.899	23510.404	33.425	1.015	14.88
12/7/2017 15:10	580200	73.611	17.949	167.783	29922.732	34579.805	21.903	23514.27	33.419	1.015	14.879
12/7/2017 15:15	580500	73.613	17.948	167.786	29944.137	34604.867	21.921	23531.311	33.396	1.015	14.879
12/7/2017 15:20	580800	73.613	17.949	167.786	29928.086	34586.055	21.908	23518.518	33.413	1.015	14.881
12/7/2017 15:25	581100	73.621	17.949	167.805	29925.049	34582.543	21.905	23516.131	33.417	1.015	14.883
12/7/2017 15:30	581400	73.623	17.949	167.81	29937.928	34597.563	21.916	23526.342	33.402	1.015	14.885
12/7/2017 15:35	581700	73.602	17.949	167.762	29919.652	34576.242	21.901	23511.846	33.423	1.015	14.885
12/7/2017 15:40	582000	73.595	17.949	167.746	29921.188	34578.02	21.902	23513.055	33.421	1.015	14.886
12/7/2017 15:45	582300	73.616	17.949	167.794	29915.467	34571.266	21.897	23508.463	33.428	1.015	14.887
12/7/2017 15:50	582600	73.595	17.949	167.746	29926.781	34584.547	21.907	23517.494	33.415	1.015	14.889
12/7/2017 15:55	582900	73.606	17.949	167.771	29919.91	34576.473	21.901	23512.004	33.423	1.015	14.89
12/7/2017 16:00	583200	73.589	17.949	167.731	29917.578	34573.91	21.899	23510.262	33.425	1.015	14.892
12/7/2017 16:05	583500	73.606	17.949	167.772	29927.963	34585.777	21.907	23518.33	33.414	1.015	14.891
12/7/2017 16:10	583800	73.58	17.949	167.712	29909.994	34565.344	21.893	23504.436	33.434	1.015	14.891
12/7/2017 16:15	584100	73.577	17.949	167.706	29929.941	34588.395	21.909	23520.111	33.411	1.015	14.89
12/7/2017 16:20	584400	73.577	17.949	167.705	29935.092	34594.215	21.913	23524.066	33.406	1.015	14.889
12/7/2017 16:25	584700	73.6	17.949	167.757	29930.689	34589.195	21.91	23520.652	33.411	1.015	14.889
12/7/2017 16:30	585000	73.576	17.949	167.703	29935.912	34595.297	21.914	23524.803	33.405	1.015	14.889
12/7/2017 16:35	585300	73.574	17.948	167.699	29928.203	34586.453	21.908	23518.789	33.413	1.015	14.89
12/7/2017 16:40	585600	73.57	17.949	167.69	29925.945	34583.516	21.906	23516.793	33.416	1.015	14.891
12/7/2017 16:45	585900	73.566	17.948	167.679	29929.482	34587.93	21.909	23519.795	33.412	1.015	14.892
12/7/2017 16:50	586200	73.561	17.949	167.669	29925.938	34583.57	21.906	23516.828	33.416	1.015	14.893
12/7/2017 16:55	586500	73.577	17.949	167.704	29925.975	34583.41	21.906	23516.721	33.416	1.015	14.894
12/7/2017 17:00	586800	73.551	17.949	167.646	29933.422	34591.953	21.912	23522.529	33.407	1.015	14.895
12/7/2017 17:05	587100	73.557	17.949	167.66	29920.088	34576.875	21.901	23512.275	33.422	1.015	14.893
12/7/2017 17:10	587400	73.547	17.949	167.637	29933.857	34592.66	21.912	23523.01	33.407	1.015	14.891
12/7/2017 17:15	587700	73.555	17.949	167.654	29929.303	34587.461	21.909	23519.477	33.412	1.015	14.89
12/7/2017 17:20	588000	73.546	17.949	167.635	29924.045	34581.18	21.904	23515.203	33.418	1.015	14.892
12/7/2017 17:25	588300	73.561	17.949	167.667	29929.168	34587.305	21.908	23519.369	33.412	1.015	14.894
12/7/2017 17:30	588600	73.531	17.949	167.6	29944.197	34604.672	21.921	23531.18	33.395	1.015	14.896
12/7/2017 17:35	588900	73.534	17.948	167.607	29938.527	34598.383	21.916	23526.9	33.402	1.015	14.897
12/7/2017 17:40	589200	73.527	17.949	167.592	29924.758	34582.074	21.905	23515.813	33.417	1.015	14.898
12/7/2017 17:45	589500	73.526	17.949	167.588	29925.195	34582.715	21.905	23516.246	33.417	1.015	14.899
12/7/2017 17:50	589800	73.518	17.949	167.57	29923.34	34580.633	21.904	23514.832	33.419	1.015	14.901
12/7/2017 17:55	590100	73.516	17.949	167.566	29927.938	34585.945	21.908	23518.443	33.414	1.015	14.902
12/7/2017 18:00	590400	73.512	17.949	167.556	29931.822	34590.371	21.911	23521.453	33.409	1.015	14.904
12/7/2017 18:05	590700	73.506	17.949	167.542	29923.971	34581.164	21.904	23515.191	33.418	1.015	14.905
12/7/2017 18:10	591000	73.508	17.949	167.547	29944.416	34605.125	21.921	23531.484	33.395	1.015	14.906
12/7/2017 18:15	591300	73.497	17.95	167.523	29955.908	34617.672	21.93	23540.018	33.382	1.015	14.907
12/7/2017 18:20	591600	73.497	17.949	167.523	29938.439	34597.813	21.916	23526.514	33.402	1.015	14.909
12/7/2017 18:25	591900	73.488	17.948	167.501	29961.641	34625.094	21.935	23545.064	33.376	1.015	14.911
12/7/2017 18:30	592200	73.486	17.949	167.498	29954.424	34616.426	21.929	23539.172	33.384	1.015	14.913
12/7/2017 18:35	592500	73.484	17.949	167.492	29945.488	34606.297	21.922	23532.281	33.394	1.015	14.911
12/7/2017 18:40	592800	73.481	17.949	167.485	29954.645	34616.879	21.929	23539.48	33.384	1.015	14.91
12/7/2017 18:45	593100	73.479	17.949	167.482	29958.533	34621.438	21.932	23542.58	33.379	1.015	14.909
12/7/2017 18:50	593400	73.476	17.949	167.474	29968.52	34632.844	21.94	23550.334	33.368	1.015	14.909
12/7/2017 18:55	593700	73.47	17.949	167.46	29947.119	34608.051	21.923	23533.477	33.392	1.015	14.909
12/7/2017 19:00	594000	73.466	17.949	167.451	29949.514	34610.883	21.925	23535.402	33.39	1.015	14.909
12/7/2017 19:05	594300	73.467	17.949	167.453	29954.115	34616.199	21.929	23539.018	33.384	1.015	14.911
12/7/2017 19:10	594600	73.459	17.949	167.437	29942.496	34602.441	21.919	23529.662	33.397	1.015	14.912
12/7/2017 19:15	594900	73.455	17.949	167.427	29955.699	34617.965	21.93	23540.219	33.383	1.015	14.914
12/7/2017 19:20	595200	73.472	17.948	167.465	29965.801	34629.902	21.938	23548.336	33.371	1.015	14.914
12/7/2017 19:25	595500	73.45	17.949	167.415	29974.941	34640.203	21.945	23555.34	33.361	1.015	14.913
12/7/2017 19:30	595800	73.447	17.949	167.408	29964.816	34628.234	21.937	23547.201	33.372	1.015	14.913
12/7/2017 19:35	596100	73.446	17.949	167.405	29956.402	34618.777	21.93	23540.771	33.382	1.015	14.915
12/7/2017 19:40	596400	73.436	17.949	167.383	29953.211	34615.027	21.928	23538.219	33.385	1.015	14.917
12/7/2017 19:45	596700	73.435	17.949	167.381	29949.811	34611.359	21.925	23535.727	33.389	1.015	14.918
12/7/2017 19:50	597000	73.449	17.949	167.414	29957.473	34620.078	21.931	23541.654	33.381	1.015	14.919
12/7/2017 19:55	597300	73.422	17.949	167.352	29955.748	34617.887	21.93	23540.164	33.383	1.015	14.919
12/7/2017 20:00	597600	73.421	17.948	167.35	29962.791	34626.422	21.936	23545.967	33.375	1.015	14.92
12/7/2017 20:05	597900	73.437	17.949	167.386	29960.828	34623.828	21.934	23544.205	33.377	1.015	14.92
12/7/2017 20:10	598200	73.415	17.949	167.336	29959.361	34622.395	21.933	23543.23	33.379	1.015	14.92
12/7/2017 20:15	598500	73.431	17.949	167.372	29968.18	34632.523	21.94	23550.115	33.369	1.015	14.92
12/7/2017 20:20	598800	73.433	17.948	167.375	29965.566	34629.695	21.938	23548.195	33.372	1.015	14.92
12/7/2017 20:25	599100	73.409	17.949	167.322	29957.486	34619.898	21.931	23541.533	33.381	1.015	14.92
12/7/2017 20:30	599400	73.41	17.949	167.324	29954.588	34616.414	21.929	23539.164	33.384	1.015	14.92
12/7/2017 20:35	599700	73.403	17.949	167.308	29965.369	34628.875	21.938	23547.637	33.372	1.015	14.92
12/7/2017 20:40	600000	73.4	17.949	167.302	29962.422	34625.527	21.935	23545.361	33.375	1.015	14.919
12/7/2017 20:45	600300	73.405	17.949	167.312	29956.354	34618.785	21.93	23540.775	33.382	1.015	14.919
12/7/2017 20:50	600600	73.401	17.949	167.303	29960.588	34623.813	21.934	23544.195	33.377	1.015	14.919
12/7/2017 20:55	600900	73.398	17.948	167.297	29958.209	34621.332	21.932	23542.508	33.38	1.015	14.92
12/7/2017 21:00	601200	73.417	17.948	167.34	29947.201	34608.406	21.923	23533.719	33.392	1.015	14.92
12/7/2017 21:05	601500	73.397	17.949	167.294	29946.412	34607.297	21.922	23532.965	33.393	1.015	14.921
12/7/2017 21:10	601800	73.396	17.949	167.291	29974.09	34639.012	21.945	23554.529	33.362	1.015	14.922
12/7/2017 21:15	602100	73.385	17.948	167.268	29976.012	34641.703	21.946	23556.357	33.36	1.015	14.923
12/7/2017 21:20	602400	73.409	17.949	167.321	29951.686	34613.328	21.927	23537.064	33.387	1.015	14.923
12/7/2017 21:25	602700	73.385	17.949	167.267	29946.518	34607.148	21.922	23532.861	33.393	1.015	14.923
12/7/2017 21:30	603000	73.386	17.949	167.27	29963.27	34626.445	21.936	23545.984	33.374	1.015	14.922
12/7/2017 21:35	603300	73.386	17.949	167.269	29948.189	34609.484	21.924	23534.451	33.391	1.015	14.923
12/7/2017 21:40	603600	73.381	17.949	167.257	29958.482	34621.047	21.932	23542.314	33.38	1.015	14.923
12/7/2017 21:45	603900	73.384	17.949	167.266	29969.295	34633.813	21.941	23550.992	33.367	1.015	14.924
12/7/2017 21:50	604200	73.4	17.949	167.302	29960.668	34623.645	21.934	23544.078	33.377	1.015	14.924
12/7/2017 21:55	604500	73.378	17.948	167.252	29950.846	34612.617	21.926	23536.58	33.388	1.015	14.924
12/7/2017 22:00	604800	73.379	17.949	167.254	29961.525	34624.699	21.935	23544.797	33.376	1.015	14.923
12/7/2017 22:05	605100	73.382	17.948	167.259	29964.529	34628.434	21.937	23547.336	33.373	1.015	14.926
12/7/2017 22:10	605400	73.375	17.949	167.245	29943.633	34603.887	21.92	23530.643	33.396	1.015	14.929
12/7/2017 22:15	605700	73.373	17.949	167.24	29964.594	34627.91	21.937	23546.98	33.373	1.015	14.932
12/7/2017 22:20	606000	73.392	17.949	167.283	29947.912	34609.102	21.924	23534.191	33.391	1.015	14.932
12/7/2017 22:25	606300	73.38	17.949	167.256	29976.639	34642.297	21.947	23556.762	33.359	1.015	14.931
12/7/2017 22:30	606600	73.402	17.949	167.306	29952.469	34613.965	21.927	23537.496	33.386	1.015	14.93
12/7/2017 22:35	606900	73.381	17.949	167.257	29969.092	34633.309	21.941	23550.652	33.368	1.015	14.929
12/7/2017 22:40	607200	73.388	17.949	167.273	29940.072	34599.906	21.917	23527.938	33.4	1.015	14.928
12/7/2017 22:45	607500	73.385	17.949	167.268	29961.32	34624.398	21.934	23544.594	33.376	1.015	14.927
12/7/2017 22:50	607800	73.385	17.949	167.266	29957.277	34619.922	21.931	23541.547	33.381	1.015	14.93
12/7/2017 22:55	608100	73.379	17.949	167.254	29950.91	34612.098	21.926	23536.229	33.388	1.015	14.933
12/7/2017 23:00	608400	73.379	17.949	167.254	29974.619	34639.496	21.945	23554.859	33.362	1.015	14.935
12/7/2017 23:05	608700	73.386	17.949	167.268	29969.148	34633.301	21.941	23550.646	33.368	1.015	14.934
12/7/2017 23:10	609000	73.401	17.949	167.304	29963.342	34626.402	21.936	23545.953	33.374	1.015	14.934
12/7/2017 23:15	609300	73.409	17.949	167.322	29955.398	34617.75	21.93	23540.072	33.383	1.015	14.933
12/7/2017 23:20	609600	73.39	17.949	167.278	29965.75	34629.516	21.938	23548.07	33.371	1.015	14.934
12/7/2017 23:25	609900	73.388	17.948	167.274	29944.322	34605.078	21.921	23531.453	33.395	1.015	14.935
12/7/2017 23:30	610200	73.391	17.949	167.282	29947.805	34608.977	21.924	23534.105	33.391	1.015	14.935
12/7/2017 23:35	610500	73.391	17.948	167.28	29953.123	34615.25	21.928	23538.371	33.386	1.015	14.933
12/7/2017 23:40	610800	73.395	17.948	167.29	29960.148	34623.504	21.934	23543.984	33.378	1.015	14.931
12/7/2017 23:45	611100	73.397	17.949	167.294	29980.387	34646.629	21.95	23559.707	33.355	1.015	14.929
12/7/2017 23:50	611400	73.4	17.949	167.302	29956.633	34618.98	21.931	23540.906	33.382	1.015	14.929
12/7/2017 23:55	611700	73.399	17.949	167.299	29941.855	34601.902	21.919	23529.295	33.398	1.015	14.929
12/8/2017 0:00	612000	73.404	17.949	167.31	29966.207	34629.902	21.938	23548.336	33.371	1.015	14.929
12/8/2017 0:05	612300	73.424	17.949	167.355	29957.021	34619.492	21.931	23541.258	33.381	1.015	14.93
12/8/2017 0:10	612600	73.408	17.949	167.319	29961.822	34625.238	21.935	23545.164	33.376	1.015	14.932
12/8/2017 0:15	612900	73.405	17.949	167.312	29962.088	34625.215	21.935	23545.146	33.376	1.015	14.933
12/8/2017 0:20	613200	73.408	17.949	167.319	29960.521	34623.734	21.934	23544.141	33.377	1.015	14.932
12/8/2017 0:25	613500	73.433	17.949	167.377	29957.309	34619.762	21.931	23541.439	33.381	1.015	14.931
12/8/2017 0:30	613800	73.415	17.949	167.335	29961.838	34625.258	21.935	23545.178	33.376	1.015	14.93
12/8/2017 0:35	614100	73.438	17.949	167.388	29968.182	34632.258	21.94	23549.936	33.369	1.015	14.929
12/8/2017 0:40	614400	73.417	17.949	167.339	29958.803	34621.488	21.932	23542.611	33.379	1.015	14.928
12/8/2017 0:45	614700	73.421	17.949	167.349	29951.396	34612.93	21.926	23536.795	33.387	1.015	14.927
12/8/2017 0:50	615000	73.447	17.949	167.408	29964.473	34628.105	21.937	23547.111	33.373	1.015	14.928
12/8/2017 0:55	615300	73.428	17.949	167.366	29962.582	34625.652	21.935	23545.445	33.375	1.015	14.928
12/8/2017 1:00	615600	73.43	17.949	167.37	29948.377	34609.438	21.924	23534.42	33.391	1.015	14.928
12/8/2017 1:05	615900	73.428	17.949	167.366	29963.582	34627.207	21.936	23546.504	33.374	1.015	14.929
12/8/2017 1:10	616200	73.427	17.949	167.364	29947.389	34608.297	21.923	23533.645	33.392	1.015	14.93
12/8/2017 1:15	616500	73.434	17.949	167.379	29946.557	34607.133	21.922	23532.85	33.393	1.015	14.931
12/8/2017 1:20	616800	73.434	17.949	167.378	29962.061	34625.449	21.935	23545.307	33.376	1.015	14.933

12/8/2017 1:25	617100	73.456	17.949	167.428	29953.471	34615.258	21.928	23538.375	33.385	1.015	14.934
12/8/2017 1:30	617400	73.434	17.949	167.379	29957.727	34620.441	21.932	23541.9	33.38	1.015	14.936
12/8/2017 1:35	617700	73.442	17.948	167.397	29952.613	34614.992	21.928	23538.197	33.386	1.015	14.935
12/8/2017 1:40	618000	73.439	17.949	167.391	29952.477	34614.176	21.927	23537.641	33.386	1.015	14.934
12/8/2017 1:45	618300	73.447	17.949	167.408	29973.619	34638.676	21.944	23554.301	33.363	1.015	14.933
12/8/2017 1:50	618600	73.452	17.949	167.42	29959.01	34621.793	21.933	23542.822	33.379	1.015	14.932
12/8/2017 1:55	618900	73.47	17.949	167.461	29964.457	34627.82	21.937	23546.918	33.373	1.015	14.931
12/8/2017 2:00	619200	73.454	17.949	167.424	29961.793	34624.941	21.935	23544.963	33.376	1.015	14.931
12/8/2017 2:05	619500	73.473	17.949	167.469	29949.832	34611.051	21.925	23535.518	33.389	1.015	14.931
12/8/2017 2:10	619800	73.456	17.949	167.429	29956.225	34618.508	21.93	23540.586	33.382	1.015	14.931
12/8/2017 2:15	620100	73.454	17.949	167.425	29964.055	34627.488	21.937	23546.691	33.373	1.015	14.932
12/8/2017 2:20	620400	73.482	17.949	167.487	29967.551	34631.727	21.939	23549.576	33.369	1.015	14.929
12/8/2017 2:25	620700	73.47	17.949	167.461	29956.09	34618.285	21.93	23540.434	33.382	1.015	14.926
12/8/2017 2:30	621000	73.494	17.949	167.514	29959.811	34622.781	21.933	23543.494	33.378	1.015	14.924
12/8/2017 2:35	621300	73.471	17.948	167.463	29962.705	34626.324	21.936	23545.902	33.375	1.015	14.925
12/8/2017 2:40	621600	73.473	17.949	167.467	29959.383	34621.887	21.933	23542.885	33.379	1.015	14.927
12/8/2017 2:45	621900	73.474	17.949	167.469	29955.186	34617.238	21.929	23539.725	33.383	1.015	14.929
12/8/2017 2:50	622200	73.476	17.949	167.474	29965.545	34629.344	21.938	23547.955	33.372	1.015	14.927
12/8/2017 2:55	622500	73.479	17.949	167.481	29957.588	34620.082	21.931	23541.656	33.381	1.015	14.925
12/8/2017 3:00	622800	73.504	17.949	167.539	29955.68	34617.879	21.93	23540.16	33.383	1.015	14.923
12/8/2017 3:05	623100	73.49	17.949	167.507	29973.816	34638.902	21.944	23554.455	33.362	1.015	14.924
12/8/2017 3:10	623400	73.488	17.949	167.501	29963.26	34626.703	21.936	23546.16	33.374	1.015	14.924
12/8/2017 3:15	623700	73.514	17.949	167.56	29954.693	34616.738	21.929	23539.385	33.384	1.015	14.925
12/8/2017 3:20	624000	73.492	17.949	167.51	29957.193	34619.824	21.931	23541.48	33.381	1.015	14.926
12/8/2017 3:25	624300	73.51	17.949	167.552	29961.488	34624.656	21.935	23544.768	33.376	1.015	14.928
12/8/2017 3:30	624600	73.49	17.949	167.507	29967.607	34631.594	21.939	23549.486	33.369	1.015	14.93
12/8/2017 3:35	624900	73.495	17.949	167.518	29953.531	34615.523	21.928	23538.557	33.385	1.015	14.926
12/8/2017 3:40	625200	73.523	17.948	167.582	29964.928	34628.895	21.938	23547.648	33.372	1.015	14.922
12/8/2017 3:45	625500	73.527	17.949	167.592	29957.473	34619.949	21.931	23541.566	33.381	1.015	14.917
12/8/2017 3:50	625800	73.508	17.949	167.547	29951.672	34613.105	21.927	23536.912	33.387	1.015	14.919
12/8/2017 3:55	626100	73.507	17.948	167.545	29965.324	34629.352	21.938	23547.961	33.372	1.015	14.92
12/8/2017 4:00	626400	73.504	17.949	167.537	29963.25	34626.824	21.936	23546.242	33.374	1.015	14.922
12/8/2017 4:05	626700	73.525	17.949	167.587	29955.652	34617.91	21.93	23540.18	33.383	1.015	14.921
12/8/2017 4:10	627000	73.528	17.949	167.592	29980.4	34646.512	21.95	23559.629	33.355	1.015	14.92
12/8/2017 4:15	627300	73.535	17.949	167.608	29974.406	34639.52	21.945	23554.875	33.362	1.015	14.919
12/8/2017 4:20	627600	73.512	17.949	167.556	29965.689	34629.512	21.938	23548.068	33.371	1.015	14.92
12/8/2017 4:25	627900	73.515	17.949	167.564	29966.895	34631.035	21.939	23549.105	33.37	1.015	14.92
12/8/2017 4:30	628200	73.511	17.949	167.554	29957.873	34620.609	21.932	23542.016	33.38	1.015	14.921
12/8/2017 4:35	628500	73.512	17.949	167.556	29958.521	34621.359	21.932	23542.525	33.379	1.015	14.92
12/8/2017 4:40	628800	73.515	17.949	167.564	29971.529	34636.258	21.943	23552.658	33.365	1.015	14.92
12/8/2017 4:45	629100	73.514	17.949	167.562	29962.852	34625.898	21.935	23545.613	33.375	1.015	14.919
12/8/2017 4:50	629400	73.535	17.949	167.609	29950.211	34611.559	21.925	23535.859	33.389	1.015	14.92
12/8/2017 4:55	629700	73.518	17.949	167.57	29956.225	34618.574	21.93	23540.633	33.382	1.015	14.921
12/8/2017 5:00	630000	73.52	17.948	167.574	29959.99	34623.32	21.934	23543.859	33.378	1.015	14.922
12/8/2017 5:05	630300	73.519	17.949	167.572	29975.467	34640.941	21.946	23555.842	33.361	1.015	14.923
12/8/2017 5:10	630600	73.516	17.949	167.565	29960.564	34623.523	21.934	23543.996	33.377	1.015	14.925
12/8/2017 5:15	630900	73.516	17.949	167.565	29959.023	34621.871	21.933	23542.873	33.379	1.015	14.926
12/8/2017 5:20	631200	73.539	17.949	167.619	29977.568	34643.031	21.947	23557.262	33.358	1.015	14.925
12/8/2017 5:25	631500	73.523	17.949	167.583	29953.953	34615.742	21.928	23538.705	33.385	1.015	14.923
12/8/2017 5:30	631800	73.525	17.948	167.587	29944.875	34605.719	21.921	23531.889	33.395	1.015	14.921
12/8/2017 5:35	632100	73.522	17.949	167.579	29971.207	34635.824	21.942	23552.363	33.365	1.015	14.923
12/8/2017 5:40	632400	73.521	17.949	167.577	29965.35	34628.984	21.938	23547.711	33.372	1.015	14.924
12/8/2017 5:45	632700	73.516	17.949	167.567	29964.967	34628.609	21.937	23547.457	33.372	1.015	14.926
12/8/2017 5:50	633000	73.52	17.949	167.574	29963.145	34626.57	21.936	23546.07	33.374	1.015	14.923
12/8/2017 5:55	633300	73.524	17.948	167.584	29976.619	34642.402	21.947	23556.836	33.359	1.015	14.92
12/8/2017 6:00	633600	73.548	17.949	167.639	29957.754	34620.402	21.932	23541.873	33.38	1.015	14.918
12/8/2017 6:05	633900	73.53	17.949	167.598	29967.057	34631.09	21.939	23549.141	33.37	1.015	14.918
12/8/2017 6:10	634200	73.53	17.949	167.598	29969.77	34634.359	21.941	23551.367	33.367	1.015	14.918
12/8/2017 6:15	634500	73.529	17.949	167.596	29958.289	34621.094	21.932	23542.346	33.38	1.015	14.918
12/8/2017 6:20	634800	73.525	17.949	167.586	29955.537	34617.977	21.93	23540.227	33.383	1.015	14.92
12/8/2017 6:25	635100	73.523	17.949	167.582	29963.502	34626.648	21.936	23546.121	33.374	1.015	14.921
12/8/2017 6:30	635400	73.522	17.949	167.578	29963.225	34626.457	21.936	23545.992	33.374	1.015	14.923
12/8/2017 6:35	635700	73.518	17.949	167.57	29955.529	34617.902	21.93	23540.174	33.383	1.015	14.924
12/8/2017 6:40	636000	73.518	17.949	167.569	29954.041	34615.844	21.928	23538.775	33.384	1.015	14.925
12/8/2017 6:45	636300	73.516	17.949	167.565	29975.846	34641.184	21.946	23556.008	33.36	1.015	14.926
12/8/2017 6:50	636600	73.518	17.949	167.57	29950.094	34611.488	21.925	23535.814	33.389	1.015	14.925
12/8/2017 6:55	636900	73.52	17.949	167.574	29953.047	34614.766	21.928	23538.043	33.386	1.015	14.923
12/8/2017 7:00	637200	73.539	17.949	167.619	29951.797	34613.391	21.927	23537.107	33.387	1.015	14.921
12/8/2017 7:05	637500	73.52	17.949	167.575	29949.209	34610.402	21.925	23535.076	33.39	1.015	14.919
12/8/2017 7:10	637800	73.529	17.948	167.595	29966.785	34631.039	21.939	23549.109	33.37	1.015	14.917
12/8/2017 7:15	638100	73.55	17.949	167.644	29967.551	34631.598	21.939	23549.488	33.369	1.015	14.916
12/8/2017 7:20	638400	73.524	17.949	167.583	29969.412	34633.605	21.941	23550.852	33.367	1.015	14.919
12/8/2017 7:25	638700	73.521	17.949	167.576	29962.617	34625.895	21.935	23545.611	33.375	1.015	14.923
12/8/2017 7:30	639000	73.514	17.949	167.562	29951.205	34612.836	21.926	23536.73	33.388	1.015	14.926
12/8/2017 7:35	639300	73.514	17.949	167.562	29938.018	34597.664	21.916	23526.412	33.402	1.015	14.925
12/8/2017 7:40	639600	73.518	17.949	167.569	29960.533	34623.684	21.934	23544.107	33.377	1.015	14.923
12/8/2017 7:45	639900	73.539	17.949	167.617	29964.303	34627.973	21.937	23547.021	33.373	1.015	14.922
12/8/2017 7:50	640200	73.518	17.949	167.571	29968.416	34632.527	21.94	23550.119	33.368	1.015	14.922
12/8/2017 7:55	640500	73.516	17.949	167.565	29962.242	34625.527	21.935	23545.361	33.375	1.015	14.923
12/8/2017 8:00	640800	73.513	17.949	167.559	29961.354	34624.367	21.934	23544.57	33.376	1.015	14.924
12/8/2017 8:05	641100	73.513	17.949	167.559	29954.734	34616.719	21.929	23539.369	33.384	1.015	14.926
12/8/2017 8:10	641400	73.53	17.949	167.598	29968.434	34632.617	21.94	23550.18	33.368	1.015	14.928
12/8/2017 8:15	641700	73.511	17.949	167.555	29964.777	34628.457	21.937	23547.352	33.373	1.015	14.93
12/8/2017 8:20	642000	73.514	17.949	167.562	29960.01	34623.145	21.933	23543.74	33.378	1.015	14.931
12/8/2017 8:25	642300	73.508	17.949	167.548	29973.898	34638.602	21.944	23554.25	33.362	1.015	14.932
12/8/2017 8:30	642600	73.509	17.949	167.55	29954.889	34616.895	21.929	23539.49	33.384	1.015	14.934
12/8/2017 8:35	642900	73.506	17.949	167.544	29952.551	34614.121	21.927	23537.605	33.386	1.015	14.932
12/8/2017 8:40	643200	73.51	17.949	167.553	29960.563	34623.586	21.934	23544.041	33.377	1.015	14.93
12/8/2017 8:45	643500	73.51	17.949	167.552	29962.857	34626.438	21.936	23545.98	33.375	1.015	14.929
12/8/2017 8:50	643800	73.509	17.949	167.551	29955.221	34617.277	21.929	23539.75	33.383	1.015	14.929
12/8/2017 8:55	644100	73.509	17.949	167.551	29968.533	34632.859	21.94	23550.344	33.368	1.015	14.929
12/8/2017 9:00	644400	73.504	17.949	167.539	29950.684	34612.367	21.926	23536.412	33.388	1.015	14.93
12/8/2017 9:05	644700	73.505	17.949	167.542	29960.285	34623.059	21.933	23543.68	33.378	1.015	14.931
12/8/2017 9:10	645000	73.502	17.948	167.534	29965.689	34629.773	21.938	23548.246	33.371	1.015	14.933
12/8/2017 9:15	645300	73.501	17.949	167.531	29956.732	34618.762	21.93	23540.758	33.381	1.015	14.935
12/8/2017 9:20	645600	73.504	17.949	167.538	29973.889	34639.184	21.945	23554.646	33.362	1.015	14.931
12/8/2017 9:25	645900	73.514	17.949	167.561	29972.211	34637.18	21.943	23553.283	33.364	1.015	14.927
12/8/2017 9:30	646200	73.515	17.949	167.563	29963.045	34626.59	21.936	23546.084	33.374	1.015	14.924
12/8/2017 9:35	646500	73.517	17.949	167.568	29963.023	34626.43	21.936	23545.973	33.374	1.015	14.924
12/8/2017 9:40	646800	73.514	17.949	167.562	29968.162	34632.5	21.94	23550.1	33.369	1.015	14.925
12/8/2017 9:45	647100	73.517	17.948	167.569	29952.613	34614.797	21.928	23538.063	33.386	1.015	14.925
12/8/2017 9:50	647400	73.51	17.949	167.551	29953.91	34615.629	21.928	23538.627	33.385	1.015	14.925
12/8/2017 9:55	647700	73.514	17.949	167.562	29971.609	34636.289	21.943	23552.68	33.365	1.015	14.924
12/8/2017 10:00	648000	73.512	17.949	167.555	29970.66	34635.121	21.942	23551.883	33.366	1.015	14.923
12/8/2017 10:05	648300	73.513	17.949	167.559	29955.209	34617.531	21.93	23539.922	33.383	1.015	14.926
12/8/2017 10:10	648600	73.531	17.949	167.601	29979.65	34645.844	21.949	23559.176	33.356	1.015	14.929
12/8/2017 10:15	648900	73.53	17.948	167.598	29956.805	34619.57	21.931	23541.309	33.381	1.015	14.932
12/8/2017 10:20	649200	73.528	17.948	167.592	29959.152	34622.219	21.933	23543.109	33.379	1.015	14.93
12/8/2017 10:25	649500	73.513	17.949	167.559	29950.309	34611.801	21.926	23536.025	33.389	1.015	14.928
12/8/2017 10:30	649800	73.515	17.949	167.564	29975.527	34640.879	21.946	23555.799	33.361	1.015	14.926
12/8/2017 10:35	650100	73.517	17.949	167.568	29964.875	34628.301	21.937	23547.244	33.372	1.015	14.924
12/8/2017 10:40	650400	73.537	17.949	167.613	29969.469	34633.609	21.941	23550.855	33.367	1.015	14.923
12/8/2017 10:45	650700	73.518	17.949	167.571	29948.908	34609.984	21.924	23534.789	33.39	1.015	14.922
12/8/2017 10:50	651000	73.524	17.949	167.585	29951.225	34612.992	21.926	23536.834	33.388	1.015	14.92
12/8/2017 10:55	651300	73.523	17.949	167.581	29959.404	34622.043	21.933	23542.992	33.379	1.015	14.918
12/8/2017 11:00	651600	73.525	17.948	167.587	29976.703	34642.5	21.947	23556.902	33.359	1.015	14.916
12/8/2017 11:05	651900	73.546	17.949	167.633	29965.059	34628.648	21.937	23547.482	33.372	1.015	14.918
12/8/2017 11:10	652200	73.544	17.949	167.628	29961.146	34623.926	21.934	23544.271	33.377	1.015	14.921
12/8/2017 11:15	652500	73.517	17.95	167.567	29951.086	34612.098	21.926	23536.229	33.388	1.015	14.923
12/8/2017 11:20	652800	73.521	17.949	167.576	29961.287	34624.555	21.934	23544.699	33.376	1.015	14.918
12/8/2017 11:25	653100	73.532	17.949	167.601	29971.086	34635.945	21.942	23552.445	33.365	1.015	14.913
12/8/2017 11:30	653400	73.533	17.949	167.605	29956.52	34618.977	21.931	23540.904	33.382	1.015	14.908
12/8/2017 11:35	653700	73.533	17.949	167.604	29977.352	34642.855	21.947	23557.145	33.359	1.015	14.912
12/8/2017 11:40	654000	73.528	17.949	167.593	29964.654	34627.98	21.937	23547.027	33.373	1.015	14.915
12/8/2017 11:45	654300	73.546	17.949	167.635	29945.52	34606.066	21.922	23532.125	33.394	1.015	14.919
12/8/2017 11:50	654600	73.527	17.948	167.591	29960.316	34623.695	21.934	23544.115	33.377	1.015	14.914
12/8/2017 11:55	654900	73.532	17.949	167.603	29963.506	34626.988	21.936	23546.352	33.374	1.015	14.91
12/8/2017 12:00	655200	73.539	17.949	167.619	29978.906	34644.848	21.949	23558.496	33.357	1.015	14.905
12/8/2017 12:05	655500	73.534	17.949	167.607	29955.209	34617.195	21.929	23539.693	33.383	1.015	14.904
12/8/2017 12:10	655800	73.542	17.949	167.626	29965.988	34629.988	21.938	23548.393	33.371	1.015	14.902
12/8/2017 12:15	656100	73.542	17.949	167.624	29963.627	34627.191	21.936	23546.492	33.374	1.015	14.9
12/8/2017 12:20	656400	73.569	17.949	167.686	29959.592	34622.465	21.933	23543.275	33.378	1.015	14.9
12/8/2017 12:25	656700	73.545	17.948	167.633	29952.545	34614.582	21.928	23537.916	33.386	1.015	14.9
12/8/2017 12:30	657000	73.567	17.949	167.681	29969.641	34633.871	21.941	23551.035	33.367	1.015	14.899
12/8/2017 12:35	657300	73.545	17.949	167.631	29967.764	34631.641	21.939	23549.518	33.369	1.015	14.897
12/8/2017 12:40	657600	73.572	17.948	167.694	29946.361	34607.438	21.923	23533.061	33.393	1.015	14.895
12/8/2017 12:45	657900	73.575	17.949	167.699	29940.398	34600.48	21.918	23528.328	33.4	1.015	14.893
12/8/2017 12:50	658200	73.573	17.949	167.695	29959.822	34622.73	21.933	23543.459	33.378	1.015	14.893
12/8/2017 12:55	658500	73.548	17.949	167.638	29968.783	34632.82	21.94	23550.32	33.368	1.015	14.893
12/8/2017 13:00	658800	73.559	17.949	167.663	29959.197	34621.945	21.933	23542.926	33.379	1.015	14.893
12/8/2017 13:05	659100	73.556	17.948	167.658	29956.76	34619.52	21.931	23541.275	33.381	1.015	14.892
12/8/2017 13:10	659400	73.559	17.949	167.663	29954.547	34616.57	21.929	23539.268	33.384	1.015	14.891
12/8/2017 13:15	659700	73.557	17.949	167.659	29965.201	34629.145	21.938	23547.818	33.372	1.015	14.89
12/8/2017 13:20	660000	73.562	17.949	167.671	29939.561	34599.18	21.917	23527.445	33.401	1.015	14.888
12/8/2017 13:25	660300	73.565	17.949	167.678	29950.332	34611.961	21.926	23536.135	33.389	1.015	14.886
12/8/2017 13:30	660600	73.569	17.949	167.687	29953.615	34615.422	21.928	23538.488	33.385	1.015	14.883
12/8/2017 13:35	660900	73.592	17.949	167.739	29981.348	34647.543	21.951	23560.332	33.354	1.015	14.882
12/8/2017 13:40	661200	73.566	17.949	167.679	29974.816	34639.926	21.945	23555.15	33.361	1.015	14.881
12/8/2017 13:45	661500	73.572	17.949	167.692	29972.688	34637.797	21.944	23553.701	33.364	1.015	14.88
12/8/2017 13:50	661800	73.574	17.949	167.698	29979.631	34645.754	21.949	23559.115	33.356	1.015	14.88
12/8/2017 13:55	662100	73.574	17.949	167.697	29955.336	34617.609	21.93	23539.977	33.383	1.015	14.88
12/8/2017 14:00	662400	73.596	17.949	167.749	29959.998	34622.867	21.933	23543.553	33.378	1.015	14.881
12/8/2017 14:05	662700	73.571	17.949	167.691	29960.182	34623.082	21.933	23543.697	33.378	1.015	14.88
12/8/2017 14:10	663000	73.597	17.949	167.75	29962.371	34625.875	21.935	23545.598	33.375	1.015	14.878
12/8/2017 14:15	663300	73.58	17.949	167.711	29965.121	34628.918	21.938	23547.664	33.372	1.015	14.877
12/8/2017 14:20	663600	73.58	17.948	167.712	29975.02	34640.555	21.946	23555.58	33.361	1.015	14.875
12/8/2017 14:25	663900	73.583	17.949	167.719	29959.396	34621.973	21.933	23542.941	33.379	1.015	14.874
12/8/2017 14:30	664200	73.584	17.949	167.721	29962.9	34626.02	21.936	23545.695	33.375	1.015	14.872
12/8/2017 14:35	664500	73.584	17.949	167.721	29958.451	34620.941	21.932	23542.242	33.38	1.015	14.873
12/8/2017 14:40	664800	73.58	17.949	167.712	29949.201	34610.52	21.925	23535.156	33.39	1.015	14.874
12/8/2017 14:45	665100	73.602	17.949	167.762	29980.182	34645.926	21.949	23559.23	33.355	1.015	14.875
12/8/2017 14:50	665400	73.587	17.949	167.727	29961.934	34625.105	21.935	23545.072	33.376	1.015	14.872
12/8/2017 14:55	665700	73.588	17.949	167.73	29960.986	34623.742	21.934	23544.146	33.377	1.015	14.87
12/8/2017 15:00	666000	73.595	17.949	167.745	29949.912	34610.809	21.925	23535.352	33.389	1.015	14.868
12/8/2017 15:05	666300	73.613	17.949	167.786	29972.123	34637.145	21.943	23553.26	33.364	1.015	14.869
12/8/2017 15:10	666600	73.606	17.949	167.771	29963.771	34627.293	21.936	23546.561	33.374	1.015	14.87
12/8/2017 15:15	666900	73.588	17.949	167.729	29955.094	34617.203	21.929	23539.699	33.383	1.015	14.871

12/8/2017 15:20	667200	73.605	17.948	167.768	29970.691	34635.688	21.942	23552.27	33.366	1.015	14.872
12/8/2017 15:25	667500	73.588	17.949	167.73	29948.443	34609.516	21.924	23534.471	33.391	1.015	14.873
12/8/2017 15:30	667800	73.587	17.949	167.728	29952.455	34613.75	21.927	23537.352	33.386	1.015	14.874
12/8/2017 15:35	668100	73.584	17.949	167.72	29969.781	34634.305	21.941	23551.328	33.367	1.015	14.872
12/8/2017 15:40	668400	73.59	17.949	167.733	29961.098	34624.203	21.934	23544.461	33.377	1.015	14.87
12/8/2017 15:45	668700	73.589	17.949	167.731	29964.07	34627.504	21.937	23546.703	33.373	1.015	14.868
12/8/2017 15:50	669000	73.588	17.948	167.729	29951.84	34613.902	21.927	23537.455	33.387	1.015	14.868
12/8/2017 15:55	669300	73.589	17.949	167.733	29944.773	34605.07	21.921	23531.449	33.395	1.015	14.868
12/8/2017 16:00	669600	73.586	17.949	167.725	29961.65	34624.637	21.935	23544.756	33.376	1.015	14.868
12/8/2017 16:05	669900	73.582	17.949	167.716	29972.18	34637.012	21.943	23553.17	33.364	1.015	14.869
12/8/2017 16:10	670200	73.585	17.949	167.723	29952.535	34614.176	21.927	23537.641	33.386	1.015	14.87
12/8/2017 16:15	670500	73.58	17.949	167.713	29962.039	34625.16	21.935	23545.111	33.376	1.015	14.872
12/8/2017 16:20	670800	73.574	17.949	167.697	29938.914	34598.301	21.916	23526.846	33.401	1.015	14.874
12/8/2017 16:25	671100	73.571	17.949	167.692	29969.49	34633.902	21.941	23551.057	33.367	1.015	14.876
12/8/2017 16:30	671400	73.573	17.949	167.696	29957.012	34619.348	21.931	23541.156	33.381	1.015	14.878
12/8/2017 16:35	671700	73.595	17.948	167.746	29961.492	34624.922	21.935	23544.949	33.376	1.015	14.876
12/8/2017 16:40	672000	73.575	17.949	167.7	29964.758	34628.633	21.937	23547.473	33.373	1.015	14.874
12/8/2017 16:45	672300	73.592	17.949	167.739	29968.01	34632.059	21.94	23549.803	33.369	1.015	14.873
12/8/2017 16:50	672600	73.572	17.949	167.692	29957.754	34620.074	21.931	23541.65	33.38	1.015	14.873
12/8/2017 16:55	672900	73.57	17.949	167.689	29968.23	34632.242	21.94	23549.926	33.369	1.015	14.873
12/8/2017 17:00	673200	73.587	17.949	167.727	29968.051	34632.238	21.94	23549.924	33.369	1.015	14.874
12/8/2017 17:05	673500	73.585	17.949	167.724	29952.773	34614.449	21.927	23537.826	33.386	1.015	14.876
12/8/2017 17:10	673800	73.564	17.949	167.674	29968.803	34632.977	21.94	23550.424	33.368	1.015	14.878
12/8/2017 17:15	674100	73.559	17.949	167.664	29953.455	34615.57	21.928	23538.59	33.385	1.015	14.88
12/8/2017 17:20	674400	73.575	17.949	167.7	29957.555	34619.906	21.931	23541.539	33.381	1.015	14.88
12/8/2017 17:25	674700	73.578	17.949	167.708	29951.918	34613.262	21.927	23537.018	33.387	1.015	14.88
12/8/2017 17:30	675000	73.575	17.949	167.7	29950.76	34612.051	21.926	23536.195	33.388	1.015	14.88
12/8/2017 17:35	675300	73.554	17.949	167.652	29957.744	34620.395	21.932	23541.871	33.38	1.015	14.88
12/8/2017 17:40	675600	73.548	17.949	167.638	29961.965	34625.141	21.935	23545.098	33.376	1.015	14.88
12/8/2017 17:45	675900	73.545	17.949	167.632	29963.25	34626.629	21.936	23546.107	33.374	1.015	14.88
12/8/2017 17:50	676200	73.546	17.95	167.635	29955.006	34616.5	21.929	23539.223	33.383	1.015	14.88
12/8/2017 17:55	676500	73.544	17.949	167.629	29970.605	34635.129	21.942	23551.889	33.366	1.015	14.88
12/8/2017 18:00	676800	73.545	17.949	167.633	29957.816	34620.277	21.932	23541.789	33.38	1.015	14.88
12/8/2017 18:05	677100	73.544	17.95	167.629	29956.164	34617.836	21.93	23540.131	33.382	1.015	14.878
12/8/2017 18:10	677400	73.543	17.949	167.627	29959.885	34622.738	21.933	23543.465	33.378	1.015	14.876
12/8/2017 18:15	677700	73.54	17.949	167.621	29970.014	34634.375	21.941	23551.377	33.367	1.015	14.874
12/8/2017 18:20	678000	73.539	17.949	167.617	29952.092	34613.797	21.927	23537.385	33.387	1.015	14.875
12/8/2017 18:25	678300	73.533	17.949	167.604	29956.012	34618.328	21.93	23540.465	33.382	1.015	14.877
12/8/2017 18:30	678600	73.529	17.949	167.594	29960.09	34623.172	21.934	23543.758	33.378	1.015	14.879
12/8/2017 18:35	678900	73.523	17.949	167.581	29955.623	34617.672	21.93	23540.018	33.383	1.015	14.879
12/8/2017 18:40	679200	73.522	17.949	167.58	29953.01	34614.391	21.927	23537.787	33.386	1.015	14.879
12/8/2017 18:45	679500	73.523	17.949	167.582	29948.826	34610.023	21.924	23534.816	33.39	1.015	14.879
12/8/2017 18:50	679800	73.516	17.949	167.567	29952.027	34613.656	21.927	23537.289	33.387	1.015	14.881
12/8/2017 18:55	680100	73.508	17.949	167.548	29956.219	34618.172	21.93	23540.357	33.382	1.015	14.883
12/8/2017 19:00	680400	73.51	17.949	167.552	29948.346	34609.07	21.924	23534.168	33.391	1.015	14.885
12/8/2017 19:05	680700	73.502	17.949	167.535	29963.588	34626.949	21.936	23546.328	33.374	1.015	14.886
12/8/2017 19:10	681000	73.498	17.949	167.525	29954.064	34615.871	21.928	23538.793	33.384	1.015	14.887
12/8/2017 19:15	681300	73.494	17.949	167.516	29948.084	34609.363	21.924	23534.369	33.391	1.015	14.888
12/8/2017 19:20	681600	73.496	17.948	167.521	29953.176	34615.313	21.928	23538.414	33.385	1.015	14.886
12/8/2017 19:25	681900	73.494	17.949	167.516	29962.328	34625.492	21.935	23545.336	33.375	1.015	14.883
12/8/2017 19:30	682200	73.492	17.949	167.512	29965.988	34629.59	21.938	23548.123	33.371	1.015	14.881
12/8/2017 19:35	682500	73.49	17.949	167.506	29944.602	34605.273	21.921	23531.588	33.395	1.015	14.883
12/8/2017 19:40	682800	73.485	17.949	167.494	29958.104	34620.742	21.932	23542.107	33.38	1.015	14.884
12/8/2017 19:45	683100	73.48	17.949	167.485	29966.27	34630.18	21.938	23548.523	33.371	1.015	14.885
12/8/2017 19:50	683400	73.473	17.949	167.468	29962.07	34625.195	21.935	23545.133	33.376	1.015	14.885
12/8/2017 19:55	683700	73.493	17.949	167.513	29963.342	34626.664	21.936	23546.131	33.374	1.015	14.885
12/8/2017 20:00	684000	73.489	17.949	167.505	29956.52	34618.707	21.93	23540.723	33.382	1.015	14.885
12/8/2017 20:05	684300	73.47	17.949	167.461	29965.574	34629.574	21.938	23548.113	33.372	1.015	14.885
12/8/2017 20:10	684600	73.464	17.949	167.447	29950.701	34611.723	21.926	23535.973	33.388	1.015	14.885
12/8/2017 20:15	684900	73.481	17.949	167.486	29956.271	34618.691	21.93	23540.713	33.382	1.015	14.885
12/8/2017 20:20	685200	73.461	17.949	167.44	29950.898	34612.211	21.926	23536.305	33.388	1.015	14.886
12/8/2017 20:25	685500	73.46	17.949	167.438	29957.424	34619.492	21.931	23541.258	33.381	1.015	14.887
12/8/2017 20:30	685800	73.471	17.949	167.464	29960.498	34623.379	21.934	23543.9	33.377	1.015	14.888
12/8/2017 20:35	686100	73.47	17.949	167.461	29962.174	34625.383	21.935	23545.262	33.375	1.015	14.885
12/8/2017 20:40	686400	73.453	17.95	167.422	29954.809	34616.398	21.929	23539.152	33.384	1.015	14.882
12/8/2017 20:45	686700	73.452	17.949	167.421	29962.512	34625.703	21.935	23545.479	33.375	1.015	14.879
12/8/2017 20:50	687000	73.453	17.949	167.422	29951.301	34612.617	21.926	23536.58	33.388	1.015	14.879
12/8/2017 20:55	687300	73.451	17.949	167.417	29970.439	34634.867	21.942	23551.711	33.366	1.015	14.879
12/8/2017 21:00	687600	73.444	17.949	167.402	29965.117	34628.848	21.937	23547.619	33.372	1.015	14.88
12/8/2017 21:05	687900	73.439	17.949	167.389	29964.021	34627.316	21.936	23546.578	33.373	1.015	14.883
12/8/2017 21:10	688200	73.431	17.949	167.373	29963.908	34627.184	21.936	23546.486	33.373	1.015	14.886
12/8/2017 21:15	688500	73.431	17.949	167.372	29951.246	34612.551	21.926	23536.537	33.388	1.015	14.89
12/8/2017 21:20	688800	73.431	17.949	167.373	29954.439	34616.242	21.929	23539.045	33.384	1.015	14.886
12/8/2017 21:25	689100	73.428	17.949	167.366	29977.1	34642.363	21.947	23556.809	33.359	1.015	14.883
12/8/2017 21:30	689400	73.449	17.949	167.413	29968.236	34632.453	21.94	23550.07	33.369	1.015	14.88
12/8/2017 21:35	689700	73.445	17.949	167.405	29966.594	34630.555	21.939	23548.779	33.37	1.015	14.881
12/8/2017 21:40	690000	73.422	17.949	167.353	29967.568	34631.816	21.94	23549.635	33.369	1.015	14.883
12/8/2017 21:45	690300	73.443	17.949	167.399	29976.648	34641.969	21.947	23556.539	33.359	1.015	14.884
12/8/2017 21:50	690600	73.42	17.949	167.347	29952.291	34614.09	21.927	23537.582	33.386	1.015	14.885
12/8/2017 21:55	690900	73.417	17.949	167.339	29965.23	34628.645	21.937	23547.48	33.372	1.015	14.885
12/8/2017 22:00	691200	73.419	17.948	167.345	29955.518	34618.152	21.93	23540.344	33.383	1.015	14.886
12/8/2017 22:05	691500	73.414	17.949	167.334	29942.961	34603.309	21.92	23530.25	33.397	1.015	14.886
12/8/2017 22:10	691800	73.413	17.95	167.331	29960.738	34623.188	21.934	23543.768	33.377	1.015	14.887
12/8/2017 22:15	692100	73.41	17.949	167.324	29981.668	34647.77	21.951	23560.486	33.354	1.015	14.888
12/8/2017 22:20	692400	73.417	17.948	167.341	29962.611	34626.215	21.936	23545.828	33.375	1.015	14.884
12/8/2017 22:25	692700	73.436	17.949	167.383	29956.115	34618.383	21.93	23540.5	33.382	1.015	14.88
12/8/2017 22:30	693000	73.438	17.949	167.388	29958.938	34621.773	21.933	23542.809	33.379	1.015	14.876
12/8/2017 22:35	693300	73.415	17.949	167.336	29963.168	34626.199	21.936	23545.818	33.374	1.015	14.878
12/8/2017 22:40	693600	73.414	17.949	167.334	29967.641	34631.5	21.939	23549.422	33.369	1.015	14.881
12/8/2017 22:45	693900	73.411	17.949	167.327	29961.467	34624.828	21.935	23544.883	33.376	1.015	14.883
12/8/2017 22:50	694200	73.412	17.949	167.329	29981.441	34647.648	21.951	23560.402	33.354	1.015	14.881
12/8/2017 22:55	694500	73.412	17.949	167.329	29970.088	34634.527	21.941	23551.479	33.367	1.015	14.879
12/8/2017 23:00	694800	73.415	17.949	167.335	29957.918	34620.664	21.932	23542.053	33.38	1.015	14.877
12/8/2017 23:05	695100	73.411	17.949	167.326	29956.105	34618.371	21.93	23540.492	33.382	1.015	14.88
12/8/2017 23:10	695400	73.432	17.949	167.374	29973.217	34638.145	21.944	23553.939	33.363	1.015	14.884
12/8/2017 23:15	695700	73.405	17.95	167.312	29961.439	34624.063	21.934	23544.365	33.376	1.015	14.887
12/8/2017 23:20	696000	73.406	17.949	167.314	29955.568	34617.418	21.93	23539.844	33.383	1.015	14.885
12/8/2017 23:25	696300	73.413	17.95	167.33	29968.926	34632.715	21.94	23550.248	33.368	1.015	14.884
12/8/2017 23:30	696600	73.413	17.949	167.331	29975.73	34641.246	21.946	23556.047	33.36	1.015	14.882
12/8/2017 23:35	696900	73.414	17.949	167.334	29958.223	34620.547	21.932	23541.973	33.38	1.015	14.882
12/8/2017 23:40	697200	73.413	17.949	167.33	29962.316	34625.344	21.935	23545.234	33.375	1.015	14.882
12/8/2017 23:45	697500	73.414	17.949	167.332	29972.26	34637.238	21.943	23553.324	33.364	1.015	14.881
12/8/2017 23:50	697800	73.414	17.949	167.334	29962.311	34625.672	21.935	23545.457	33.375	1.015	14.88
12/8/2017 23:55	698100	73.419	17.95	167.344	29962.984	34625.848	21.935	23545.578	33.375	1.015	14.879
12/9/2017 0:00	698400	73.419	17.95	167.345	29959.904	34622.289	21.933	23543.158	33.378	1.015	14.877
12/9/2017 0:05	698700	73.42	17.949	167.346	29962.906	34626.23	21.936	23545.84	33.375	1.015	14.877
12/9/2017 0:10	699000	73.418	17.949	167.341	29954.916	34616.855	21.929	23539.465	33.384	1.015	14.877
12/9/2017 0:15	699300	73.422	17.949	167.352	29963.871	34627.141	21.936	23546.455	33.374	1.015	14.877
12/9/2017 0:20	699600	73.423	17.949	167.353	29971.547	34636.012	21.942	23552.49	33.365	1.015	14.875
12/9/2017 0:25	699900	73.422	17.949	167.352	29966.621	34630.523	21.939	23548.758	33.37	1.015	14.874
12/9/2017 0:30	700200	73.45	17.949	167.416	29971.639	34636.387	21.943	23552.746	33.365	1.015	14.872
12/9/2017 0:35	700500	73.447	17.949	167.409	29957.443	34619.777	21.931	23541.451	33.381	1.015	14.872
12/9/2017 0:40	700800	73.45	17.949	167.416	29961.664	34624.523	21.934	23544.678	33.376	1.015	14.873
12/9/2017 0:45	701100	73.43	17.949	167.37	29957.424	34620.023	21.931	23541.617	33.381	1.015	14.874
12/9/2017 0:50	701400	73.434	17.949	167.378	29961.979	34624.754	21.935	23544.832	33.376	1.015	14.872
12/9/2017 0:55	701700	73.441	17.949	167.395	29962.303	34625.531	21.935	23545.363	33.375	1.015	14.869
12/9/2017 1:00	702000	73.44	17.949	167.393	29973.383	34638.598	21.944	23554.246	33.363	1.015	14.867
12/9/2017 1:05	702300	73.463	17.949	167.445	29957.496	34620.105	21.931	23541.674	33.381	1.015	14.868
12/9/2017 1:10	702600	73.442	17.949	167.397	29944.68	34604.898	21.921	23531.334	33.395	1.015	14.869
12/9/2017 1:15	702900	73.445	17.949	167.404	29949.271	34610.672	21.925	23535.26	33.39	1.015	14.87
12/9/2017 1:20	703200	73.466	17.949	167.452	29975.535	34640.754	21.946	23555.713	33.361	1.015	14.869
12/9/2017 1:25	703500	73.448	17.949	167.411	29972.891	34637.566	21.944	23553.547	33.363	1.015	14.868
12/9/2017 1:30	703800	73.456	17.949	167.428	29972.627	34637.395	21.943	23553.428	33.364	1.015	14.868
12/9/2017 1:35	704100	73.451	17.949	167.418	29948.346	34609.602	21.924	23534.531	33.391	1.015	14.869
12/9/2017 1:40	704400	73.457	17.949	167.432	29989.023	34656.539	21.957	23566.447	33.346	1.015	14.871
12/9/2017 1:45	704700	73.457	17.949	167.431	29971.688	34636.379	21.943	23552.74	33.365	1.015	14.873
12/9/2017 1:50	705000	73.458	17.949	167.434	29958.207	34620.531	21.932	23541.961	33.38	1.015	14.872
12/9/2017 1:55	705300	73.461	17.949	167.44	29954.01	34615.949	21.928	23538.848	33.385	1.015	14.872
12/9/2017 2:00	705600	73.467	17.949	167.453	29953.572	34615.172	21.928	23538.316	33.385	1.015	14.872
12/9/2017 2:05	705900	73.468	17.949	167.455	29961.41	34624.43	21.934	23544.615	33.376	1.015	14.874
12/9/2017 2:10	706200	73.466	17.949	167.452	29955.926	34618.164	21.93	23540.352	33.382	1.015	14.875
12/9/2017 2:15	706500	73.466	17.949	167.452	29954.064	34615.941	21.928	23538.842	33.384	1.015	14.877
12/9/2017 2:20	706800	73.475	17.949	167.472	29951.451	34613.254	21.927	23537.014	33.387	1.015	14.874
12/9/2017 2:25	707100	73.5	17.949	167.528	29968.354	34632.59	21.94	23550.164	33.369	1.015	14.871
12/9/2017 2:30	707400	73.498	17.949	167.526	29959.701	34622.457	21.933	23543.271	33.378	1.015	14.869
12/9/2017 2:35	707700	73.484	17.949	167.492	29966.301	34630.082	21.938	23548.457	33.371	1.015	14.868
12/9/2017 2:40	708000	73.51	17.949	167.553	29952.602	34614.117	21.927	23537.602	33.386	1.015	14.867
12/9/2017 2:45	708300	73.49	17.949	167.507	29970.127	34634.371	21.941	23551.375	33.367	1.015	14.866
12/9/2017 2:50	708600	73.491	17.948	167.508	29962.223	34625.766	21.935	23545.523	33.375	1.015	14.87
12/9/2017 2:55	708900	73.51	17.95	167.551	29951.332	34612.316	21.926	23536.377	33.387	1.015	14.873
12/9/2017 3:00	709200	73.487	17.95	167.5	29957.949	34619.965	21.931	23541.576	33.38	1.015	14.877
12/9/2017 3:05	709500	73.512	17.949	167.556	29969.568	34633.66	21.941	23550.891	33.367	1.015	14.874
12/9/2017 3:10	709800	73.497	17.949	167.523	29946.602	34607.387	21.923	23533.023	33.393	1.015	14.871
12/9/2017 3:15	710100	73.501	17.949	167.532	29951.002	34612.332	21.926	23536.389	33.388	1.015	14.869
12/9/2017 3:20	710400	73.527	17.949	167.591	29950.703	34611.988	21.926	23536.154	33.388	1.015	14.867
12/9/2017 3:25	710700	73.511	17.949	167.553	29947.863	34608.645	21.923	23533.881	33.391	1.015	14.866
12/9/2017 3:30	711000	73.531	17.949	167.6	29963.051	34626.129	21.936	23545.77	33.374	1.015	14.865
12/9/2017 3:35	711300	73.51	17.949	167.553	29964.473	34627.973	21.937	23547.021	33.373	1.015	14.864
12/9/2017 3:40	711600	73.519	17.949	167.572	29967.205	34631.395	21.939	23549.35	33.37	1.015	14.863
12/9/2017 3:45	711900	73.523	17.949	167.582	29972.609	34637.172	21.943	23553.277	33.364	1.015	14.862
12/9/2017 3:50	712200	73.52	17.949	167.576	29944.375	34604.672	21.921	23531.18	33.395	1.015	14.863
12/9/2017 3:55	712500	73.544	17.949	167.629	29943.385	34603.531	21.92	23530.402	33.396	1.015	14.863
12/9/2017 4:00	712800	73.524	17.95	167.584	29966.885	34630.289	21.939	23548.6	33.37	1.015	14.864
12/9/2017 4:05	713100	73.528	17.949	167.593	29968.051	34631.906	21.94	23549.697	33.369	1.015	14.864
12/9/2017 4:10	713400	73.527	17.949	167.591	29960.723	34623.707	21.934	23544.123	33.377	1.015	14.864
12/9/2017 4:15	713700	73.532	17.949	167.602	29957.861	34620.465	21.932	23541.918	33.38	1.015	14.864
12/9/2017 4:20	714000	73.535	17.949	167.609	29961.258	34624.184	21.934	23544.447	33.376	1.015	14.863
12/9/2017 4:25	714300	73.529	17.949	167.596	29969.32	34633.5	21.941	23550.781	33.367	1.015	14.861
12/9/2017 4:30	714600	73.542	17.949	167.626	29961.322	34624.465	21.934	23544.637	33.376	1.015	14.86
12/9/2017 4:35	714900	73.54	17.949	167.621	29963.637	34626.805	21.936	23546.229	33.374	1.015	14.86
12/9/2017 4:40	715200	73.545	17.949	167.631	29962.434	34625.746	21.935	23545.51	33.375	1.015	14.86
12/9/2017 4:45	715500	73.565	17.949	167.676	29969.953	34634.504	21.941	23551.465	33.367	1.015	14.86
12/9/2017 4:50	715800	73.566	17.949	167.679	29956.443	34618.891	21.931	23540.846	33.382	1.015	14.862
12/9/2017 4:55	716100	73.542	17.949	167.626	29961.949	34624.922	21.935	23544.949	33.376	1.015	14.865
12/9/2017 5:00	716400	73.543	17.949	167.628	29965.566	34629.035	21.938	23547.744	33.372	1.015	14.867
12/9/2017 5:05	716700	73.564	17.949	167.676	29965.117	34628.516	21.937	23547.393	33.372	1.015	14.865
12/9/2017 5:10	717000	73.549	17.949	167.641	29951.033	34612.441	21.926	23536.463	33.388	1.015	14.862

12/9/2017 5:15	717300	73.576	17.949	167.701	29982.023	34648.32	21.951	23560.857	33.353	1.015	14.86
12/9/2017 5:20	717600	73.554	17.949	167.651	29970.291	34634.895	21.942	23551.729	33.366	1.015	14.862
12/9/2017 5:25	717900	73.571	17.949	167.691	29949.014	34610.176	21.924	23534.922	33.39	1.015	14.864
12/9/2017 5:30	718200	73.549	17.949	167.641	29957.516	34619.598	21.931	23541.326	33.381	1.015	14.867
12/9/2017 5:35	718500	73.559	17.949	167.664	29973.703	34638.375	21.944	23554.096	33.363	1.015	14.865
12/9/2017 5:40	718800	73.563	17.949	167.672	29958.705	34621.234	21.932	23542.439	33.379	1.015	14.863
12/9/2017 5:45	719100	73.562	17.949	167.671	29952.184	34613.699	21.927	23537.316	33.387	1.015	14.861
12/9/2017 5:50	719400	73.582	17.949	167.716	29948.277	34609.121	21.924	23534.205	33.391	1.015	14.863
12/9/2017 5:55	719700	73.562	17.949	167.67	29957.797	34620.184	21.931	23541.725	33.38	1.015	14.864
12/9/2017 6:00	720000	73.58	17.949	167.712	29964.783	34628.129	21.937	23547.129	33.373	1.015	14.866
12/9/2017 6:05	720300	73.561	17.949	167.668	29961.227	34624.148	21.934	23544.422	33.376	1.015	14.867
12/9/2017 6:10	720600	73.58	17.949	167.712	29956.219	34618.5	21.93	23540.58	33.382	1.015	14.868
12/9/2017 6:15	720900	73.562	17.949	167.671	29983.805	34650.445	21.953	23562.303	33.351	1.015	14.869
12/9/2017 6:20	721200	73.577	17.949	167.705	29954.688	34616.859	21.929	23539.467	33.384	1.015	14.868
12/9/2017 6:25	721500	73.579	17.949	167.709	29963.982	34627.07	21.936	23546.41	33.373	1.015	14.866
12/9/2017 6:30	721800	73.567	17.949	167.682	29956.301	34618.66	21.93	23540.691	33.382	1.015	14.865
12/9/2017 6:35	722100	73.563	17.949	167.673	29961.02	34623.781	21.934	23544.172	33.377	1.015	14.866
12/9/2017 6:40	722400	73.563	17.949	167.673	29968.861	34632.91	21.94	23550.381	33.368	1.015	14.866
12/9/2017 6:45	722700	73.564	17.949	167.674	29950.262	34611.68	21.926	23535.943	33.389	1.015	14.867
12/9/2017 6:50	723000	73.58	17.949	167.712	29960.361	34623.148	21.934	23543.742	33.377	1.015	14.866
12/9/2017 6:55	723300	73.557	17.949	167.66	29964.094	34627.602	21.937	23546.77	33.373	1.015	14.865
12/9/2017 7:00	723600	73.562	17.949	167.67	29965.691	34629.379	21.938	23547.979	33.371	1.015	14.864
12/9/2017 7:05	723900	73.578	17.949	167.706	29941.859	34602.105	21.919	23529.432	33.398	1.015	14.864
12/9/2017 7:10	724200	73.586	17.949	167.725	29964.424	34628.113	21.937	23547.119	33.373	1.015	14.864
12/9/2017 7:15	724500	73.562	17.949	167.671	29960.639	34623.809	21.934	23544.191	33.377	1.015	14.864
12/9/2017 7:20	724800	73.563	17.949	167.673	29949.631	34610.887	21.925	23535.404	33.389	1.015	14.866
12/9/2017 7:25	725100	73.578	17.949	167.707	29963.426	34626.762	21.936	23546.197	33.374	1.015	14.868
12/9/2017 7:30	725400	73.557	17.949	167.659	29953.115	34615.043	21.928	23538.229	33.386	1.015	14.87
12/9/2017 7:35	725700	73.576	17.949	167.704	29956.951	34619.078	21.931	23540.975	33.381	1.015	14.868
12/9/2017 7:40	726000	73.577	17.949	167.705	29968.637	34632.98	21.94	23550.428	33.368	1.015	14.867
12/9/2017 7:45	726300	73.563	17.949	167.672	29953.469	34615.586	21.928	23538.602	33.385	1.015	14.866
12/9/2017 7:50	726600	73.561	17.949	167.669	29957.578	34619.934	21.931	23541.555	33.381	1.015	14.867
12/9/2017 7:55	726900	73.578	17.949	167.708	29975.326	34640.441	21.946	23555.502	33.361	1.015	14.867
12/9/2017 8:00	727200	73.559	17.949	167.664	29949.072	34610.242	21.924	23534.965	33.39	1.015	14.868
12/9/2017 8:05	727500	73.558	17.949	167.662	29968.547	34633.012	21.94	23550.447	33.368	1.015	14.868
12/9/2017 8:10	727800	73.576	17.949	167.702	29959.559	34622.293	21.933	23543.162	33.378	1.015	14.868
12/9/2017 8:15	728100	73.559	17.949	167.664	29950.445	34611.957	21.926	23536.133	33.388	1.015	14.867
12/9/2017 8:20	728400	73.56	17.949	167.666	29962.105	34625.434	21.935	23545.295	33.375	1.015	14.863
12/9/2017 8:25	728700	73.563	17.949	167.673	29951.963	34613.516	21.927	23537.193	33.387	1.015	14.859
12/9/2017 8:30	729000	73.567	17.948	167.683	29964.277	34628.141	21.937	23547.139	33.373	1.015	14.854
12/9/2017 8:35	729300	73.559	17.949	167.664	29958.174	34620.691	21.932	23542.072	33.38	1.015	14.857
12/9/2017 8:40	729600	73.558	17.949	167.662	29966.996	34631.152	21.939	23549.186	33.37	1.015	14.859
12/9/2017 8:45	729900	73.554	17.949	167.653	29963.115	34626.141	21.936	23545.777	33.374	1.015	14.862
12/9/2017 8:50	730200	73.556	17.949	167.657	29968.311	34632.145	21.94	23549.859	33.369	1.015	14.862
12/9/2017 8:55	730500	73.552	17.949	167.648	29966.109	34629.66	21.938	23548.17	33.371	1.015	14.862
12/9/2017 9:00	730800	73.552	17.949	167.647	29960.662	34623.367	21.934	23543.893	33.377	1.015	14.862
12/9/2017 9:05	731100	73.553	17.949	167.65	29957.955	34620.77	21.932	23542.123	33.38	1.015	14.864
12/9/2017 9:10	731400	73.548	17.949	167.639	29970.209	34634.734	21.942	23551.621	33.366	1.015	14.866
12/9/2017 9:15	731700	73.548	17.949	167.639	29960.275	34623.387	21.934	23543.904	33.378	1.015	14.868
12/9/2017 9:20	732000	73.55	17.949	167.644	29973.063	34638.23	21.944	23553.996	33.363	1.015	14.869
12/9/2017 9:25	732300	73.542	17.948	167.624	29962.555	34626.148	21.936	23545.781	33.375	1.015	14.869
12/9/2017 9:30	732600	73.546	17.949	167.633	29964.961	34628.273	21.937	23547.229	33.372	1.015	14.87
12/9/2017 9:35	732900	73.545	17.949	167.631	29956.766	34618.863	21.931	23540.828	33.381	1.015	14.869
12/9/2017 9:40	733200	73.545	17.949	167.632	29965.855	34629.766	21.938	23548.24	33.371	1.015	14.868
12/9/2017 9:45	733500	73.549	17.949	167.641	29944.531	34605.125	21.921	23531.484	33.395	1.015	14.867
12/9/2017 9:50	733800	73.568	17.949	167.685	29955.066	34616.898	21.929	23539.492	33.383	1.015	14.865
12/9/2017 9:55	734100	73.548	17.949	167.638	29963.053	34626.195	21.936	23545.814	33.374	1.015	14.864
12/9/2017 10:00	734400	73.547	17.949	167.635	29966.232	34629.934	21.938	23548.357	33.371	1.015	14.862
12/9/2017 10:05	734700	73.551	17.949	167.646	29961.914	34625.281	21.935	23545.193	33.376	1.015	14.863
12/9/2017 10:10	735000	73.55	17.949	167.643	29963.201	34626.43	21.936	23545.973	33.374	1.015	14.863
12/9/2017 10:15	735300	73.544	17.949	167.629	29961.287	34623.957	21.934	23544.293	33.376	1.015	14.863
12/9/2017 10:20	735600	73.569	17.949	167.686	29967.117	34631.098	21.939	23549.146	33.37	1.015	14.861
12/9/2017 10:25	735900	73.568	17.949	167.685	29961.711	34624.645	21.935	23544.76	33.376	1.015	14.859
12/9/2017 10:30	736200	73.551	17.949	167.646	29963.387	34626.785	21.936	23546.215	33.374	1.015	14.857
12/9/2017 10:35	736500	73.549	17.949	167.64	29954.92	34617.129	21.929	23539.65	33.383	1.015	14.859
12/9/2017 10:40	736800	73.546	17.949	167.635	29964.246	34627.777	21.937	23546.891	33.373	1.015	14.861
12/9/2017 10:45	737100	73.541	17.949	167.623	29967.391	34631.539	21.939	23549.447	33.37	1.015	14.863
12/9/2017 10:50	737400	73.543	17.949	167.628	29970.346	34634.559	21.941	23551.5	33.366	1.015	14.861
12/9/2017 10:55	737700	73.545	17.949	167.632	29964.383	34627.531	21.937	23546.723	33.373	1.015	14.86
12/9/2017 11:00	738000	73.546	17.949	167.634	29964.426	34627.918	21.937	23546.986	33.373	1.015	14.858
12/9/2017 11:05	738300	73.546	17.949	167.634	29935.248	34594.465	21.913	23524.236	33.405	1.015	14.858
12/9/2017 11:10	738600	73.566	17.949	167.68	29974.371	34639.609	21.945	23554.938	33.362	1.015	14.858
12/9/2017 11:15	738900	73.565	17.95	167.678	29960.262	34622.637	21.933	23543.395	33.378	1.015	14.857
12/9/2017 11:20	739200	73.541	17.949	167.622	29961.467	34624.629	21.935	23544.748	33.376	1.015	14.858
12/9/2017 11:25	739500	73.545	17.949	167.631	29968.471	34632.328	21.94	23549.984	33.368	1.015	14.858
12/9/2017 11:30	739800	73.565	17.949	167.677	29949.016	34610.035	21.924	23534.826	33.39	1.015	14.859
12/9/2017 11:35	740100	73.547	17.949	167.637	29958.85	34621.402	21.932	23542.555	33.379	1.015	14.855
12/9/2017 11:40	740400	73.546	17.949	167.635	29974.055	34639.113	21.945	23554.598	33.362	1.015	14.852
12/9/2017 11:45	740700	73.549	17.949	167.641	29961.471	34624.77	21.935	23544.846	33.376	1.015	14.849
12/9/2017 11:50	741000	73.552	17.949	167.647	29971.564	34636.496	21.943	23552.82	33.365	1.015	14.848
12/9/2017 11:55	741300	73.569	17.949	167.686	29963.932	34627.145	21.936	23546.459	33.373	1.015	14.848
12/9/2017 12:00	741600	73.571	17.949	167.692	29967.625	34631.945	21.94	23549.725	33.369	1.015	14.848
12/9/2017 12:05	741900	73.572	17.949	167.693	29958.932	34621.637	21.932	23542.713	33.379	1.015	14.846
12/9/2017 12:10	742200	73.554	17.949	167.653	29961.748	34624.621	21.935	23544.742	33.376	1.015	14.844
12/9/2017 12:15	742500	73.554	17.949	167.652	29958.48	34621.113	21.932	23542.359	33.38	1.015	14.841
12/9/2017 12:20	742800	73.552	17.949	167.648	29952.156	34613.664	21.927	23537.293	33.387	1.015	14.841
12/9/2017 12:25	743100	73.558	17.949	167.661	29944.131	34604.465	21.92	23531.039	33.396	1.015	14.84
12/9/2017 12:30	743400	73.573	17.948	167.695	29949.369	34610.977	21.925	23535.465	33.39	1.015	14.839
12/9/2017 12:35	743700	73.561	17.949	167.668	29958.049	34620.414	21.932	23541.881	33.38	1.015	14.837
12/9/2017 12:40	744000	73.56	17.949	167.665	29968.219	34632.434	21.94	23550.057	33.369	1.015	14.835
12/9/2017 12:45	744300	73.562	17.949	167.67	29950.227	34611.309	21.925	23535.689	33.389	1.015	14.833
12/9/2017 12:50	744600	73.566	17.949	167.679	29969.291	34633.406	21.941	23550.719	33.367	1.015	14.835
12/9/2017 12:55	744900	73.562	17.949	167.67	29944.502	34604.559	21.921	23531.102	33.395	1.015	14.837
12/9/2017 13:00	745200	73.566	17.949	167.679	29964.678	34628.477	21.937	23547.367	33.373	1.015	14.838
12/9/2017 13:05	745500	73.561	17.949	167.669	29945.334	34605.781	21.921	23531.934	33.394	1.015	14.835
12/9/2017 13:10	745800	73.565	17.949	167.678	29952.938	34614.711	21.928	23538.006	33.386	1.015	14.832
12/9/2017 13:15	746100	73.572	17.949	167.693	29963.748	34627.266	21.936	23546.541	33.374	1.015	14.829
12/9/2017 13:20	746400	73.567	17.949	167.683	29961.324	34624.664	21.935	23544.773	33.376	1.015	14.828
12/9/2017 13:25	746700	73.596	17.949	167.747	29973.816	34638.77	21.944	23554.365	33.362	1.015	14.826
12/9/2017 13:30	747000	73.576	17.948	167.702	29938.412	34598.25	21.916	23526.813	33.402	1.015	14.825
12/9/2017 13:35	747300	73.576	17.948	167.702	29959.086	34622.141	21.933	23543.059	33.379	1.015	14.825
12/9/2017 13:40	747600	73.58	17.949	167.712	29954.551	34616.574	21.929	23539.271	33.384	1.015	14.824
12/9/2017 13:45	747900	73.602	17.948	167.761	29956.883	34619.66	21.931	23541.371	33.381	1.015	14.824
12/9/2017 13:50	748200	73.582	17.949	167.715	29961.447	34624.742	21.935	23544.824	33.376	1.015	14.823
12/9/2017 13:55	748500	73.582	17.949	167.716	29946.365	34606.973	21.922	23532.744	33.393	1.015	14.823
12/9/2017 14:00	748800	73.595	17.949	167.746	29945.172	34605.668	21.921	23531.855	33.394	1.015	14.822
12/9/2017 14:05	749100	73.579	17.949	167.71	29951.236	34612.871	21.926	23536.752	33.388	1.015	14.824
12/9/2017 14:10	749400	73.583	17.949	167.718	29956.385	34618.551	21.93	23540.617	33.382	1.015	14.827
12/9/2017 14:15	749700	73.577	17.949	167.704	29953.365	34615.203	21.928	23538.34	33.385	1.015	14.829
12/9/2017 14:20	750000	73.582	17.949	167.716	29967.93	34632.098	21.94	23549.828	33.369	1.015	14.824
12/9/2017 14:25	750300	73.589	17.949	167.732	29977.926	34643.652	21.948	23557.684	33.358	1.015	14.82
12/9/2017 14:30	750600	73.59	17.949	167.735	29957.203	34619.641	21.931	23541.357	33.381	1.015	14.815
12/9/2017 14:35	750900	73.591	17.948	167.737	29962.438	34626.348	21.936	23545.918	33.375	1.015	14.817
12/9/2017 14:40	751200	73.592	17.949	167.739	29944.27	34604.691	21.921	23531.191	33.395	1.015	14.818
12/9/2017 14:45	751500	73.59	17.95	167.734	29960.818	34623.344	21.934	23543.875	33.377	1.015	14.82
12/9/2017 14:50	751800	73.597	17.948	167.75	29944.365	34605.262	21.921	23531.58	33.395	1.015	14.818
12/9/2017 14:55	752100	73.595	17.949	167.747	29966.738	34630.785	21.939	23548.936	33.37	1.015	14.816
12/9/2017 15:00	752400	73.6	17.949	167.758	29966.719	34630.496	21.939	23548.738	33.37	1.015	14.814
12/9/2017 15:05	752700	73.605	17.949	167.767	29959.346	34622.113	21.933	23543.037	33.379	1.015	14.814
12/9/2017 15:10	753000	73.599	17.949	167.754	29964.012	34627.238	21.936	23546.521	33.373	1.015	14.815
12/9/2017 15:15	753300	73.598	17.949	167.753	29961.053	34623.945	21.934	23544.285	33.377	1.015	14.816
12/9/2017 15:20	753600	73.606	17.949	167.77	29964.723	34628.059	21.937	23547.08	33.373	1.015	14.813
12/9/2017 15:25	753900	73.603	17.949	167.765	29967.475	34631.637	21.939	23549.516	33.37	1.015	14.81
12/9/2017 15:30	754200	73.611	17.949	167.782	29959.842	34622.949	21.933	23543.605	33.378	1.015	14.808
12/9/2017 15:35	754500	73.608	17.949	167.775	29949.738	34611.211	21.925	23535.623	33.389	1.015	14.811
12/9/2017 15:40	754800	73.608	17.949	167.774	29966.578	34630.602	21.939	23548.809	33.371	1.015	14.814
12/9/2017 15:45	755100	73.621	17.949	167.805	29939.863	34599.664	21.917	23527.773	33.4	1.015	14.817
12/9/2017 15:50	755400	73.601	17.949	167.76	29956.602	34619.141	21.931	23541.018	33.382	1.015	14.817
12/9/2017 15:55	755700	73.605	17.949	167.77	29970.148	34634.727	21.942	23551.617	33.367	1.015	14.818
12/9/2017 16:00	756000	73.608	17.949	167.775	29959.799	34622.766	21.933	23543.482	33.378	1.015	14.818
12/9/2017 16:05	756300	73.602	17.948	167.762	29972.865	34638.066	21.944	23553.887	33.364	1.015	14.818
12/9/2017 16:10	756600	73.604	17.949	167.765	29962.215	34625.43	21.935	23545.293	33.375	1.015	14.819
12/9/2017 16:15	756900	73.606	17.949	167.772	29965.689	34629.305	21.938	23547.93	33.371	1.015	14.82
12/9/2017 16:20	757200	73.606	17.949	167.77	29958.289	34620.957	21.932	23542.254	33.38	1.015	14.817
12/9/2017 16:25	757500	73.611	17.949	167.783	29954.412	34616.613	21.929	23539.297	33.384	1.015	14.814
12/9/2017 16:30	757800	73.615	17.949	167.79	29961.854	34624.68	21.935	23544.785	33.376	1.015	14.811
12/9/2017 16:35	758100	73.613	17.949	167.787	29964.66	34628.52	21.937	23547.395	33.373	1.015	14.813
12/9/2017 16:40	758400	73.61	17.949	167.78	29952.125	34613.836	21.927	23537.408	33.387	1.015	14.816
12/9/2017 16:45	758700	73.608	17.949	167.776	29970.775	34634.922	21.942	23551.748	33.366	1.015	14.819
12/9/2017 16:50	759000	73.626	17.949	167.816	29958.189	34620.906	21.932	23542.217	33.38	1.015	14.82
12/9/2017 16:55	759300	73.601	17.949	167.76	29945.131	34605.688	21.921	23531.867	33.394	1.015	14.821
12/9/2017 17:00	759600	73.621	17.949	167.806	29963.197	34626.566	21.936	23546.066	33.374	1.015	14.822
12/9/2017 17:05	759900	73.602	17.949	167.762	29964.598	34628.383	21.937	23547.303	33.373	1.015	14.823
12/9/2017 17:10	760200	73.601	17.949	167.759	29971.744	34636.172	21.943	23552.6	33.365	1.015	14.824
12/9/2017 17:15	760500	73.62	17.949	167.804	29961.498	34624.602	21.935	23544.729	33.376	1.015	14.825
12/9/2017 17:20	760800	73.596	17.948	167.749	29971.242	34636.191	21.943	23552.613	33.365	1.015	14.825
12/9/2017 17:25	761100	73.62	17.949	167.802	29954.766	34616.754	21.929	23539.395	33.384	1.015	14.825
12/9/2017 17:30	761400	73.598	17.949	167.753	29966.744	34630.863	21.939	23548.988	33.37	1.015	14.825
12/9/2017 17:35	761700	73.619	17.949	167.801	29967.162	34631.008	21.939	23549.088	33.37	1.015	14.826
12/9/2017 17:40	762000	73.595	17.949	167.746	29954.725	34616.973	21.929	23539.541	33.384	1.015	14.827
12/9/2017 17:45	762300	73.594	17.949	167.742	29976.453	34641.816	21.947	23556.438	33.36	1.015	14.827
12/9/2017 17:50	762600	73.594	17.949	167.744	29956.268	34618.82	21.93	23540.801	33.382	1.015	14.828
12/9/2017 17:55	762900	73.591	17.949	167.736	29959.955	34622.68	21.933	23543.422	33.378	1.015	14.828
12/9/2017 18:00	763200	73.587	17.949	167.728	29963.785	34627.445	21.936	23546.664	33.374	1.015	14.828
12/9/2017 18:05	763500	73.582	17.949	167.717	29969.254	34633.496	21.941	23550.779	33.368	1.015	14.83
12/9/2017 18:10	763800	73.587	17.949	167.727	29962.477	34625.797	21.935	23545.543	33.375	1.015	14.831
12/9/2017 18:15	764100	73.582	17.949	167.717	29957.525	34620.141	21.931	23541.697	33.381	1.015	14.832
12/9/2017 18:20	764400	73.579	17.948	167.71	29946.65	34607.77	21.923	23533.285	33.393	1.015	14.832
12/9/2017 18:25	764700	73.602	17.949	167.762	29954.867	34617.137	21.929	23539.654	33.384	1.015	14.831
12/9/2017 18:30	765000	73.581	17.949	167.713	29952.641	34614.227	21.927	23537.676	33.386	1.015	14.83
12/9/2017 18:35	765300	73.577	17.948	167.704	29950.068	34611.719	21.926	23535.971	33.389	1.015	14.83
12/9/2017 18:40	765600	73.58	17.949	167.711	29958.027	34620.523	21.932	23541.957	33.38	1.015	14.831
12/9/2017 18:45	765900	73.598	17.949	167.752	29953.205	34615.281	21.928	23538.391	33.385	1.015	14.831
12/9/2017 18:50	766200	73.572	17.949	167.694	29959.406	34622.313	21.933	23543.172	33.378	1.015	14.834
12/9/2017 18:55	766500	73.587	17.949	167.729	29953.602	34615.738	21.928	23538.703	33.385	1.015	14.837
12/9/2017 19:00	766800	73.56	17.949	167.667	29955.248	34617.445	21.93	23539.863	33.383	1.015	14.84
12/9/2017 19:05	767100	73.563	17.949	167.673	29952.795	34614.609	21.928	23537.938	33.386	1.015	14.837

12/9/2017 19:10	767400	73.581	17.949	167.714	29950.809	34611.98	21.926	23536.148	33.388	1.015	14.833
12/9/2017 19:15	767700	73.565	17.949	167.677	29951.002	34612.602	21.926	23536.57	33.388	1.015	14.83
12/9/2017 19:20	768000	73.565	17.949	167.676	29967.508	34631.547	21.939	23549.451	33.369	1.015	14.831
12/9/2017 19:25	768300	73.561	17.949	167.668	29965.992	34629.727	21.938	23548.217	33.371	1.015	14.831
12/9/2017 19:30	768600	73.562	17.949	167.671	29956.857	34619.305	21.931	23541.129	33.381	1.015	14.831
12/9/2017 19:35	768900	73.556	17.949	167.658	29965.111	34628.777	21.937	23547.568	33.372	1.015	14.832
12/9/2017 19:40	769200	73.575	17.949	167.7	29956.244	34618.391	21.93	23540.506	33.382	1.015	14.832
12/9/2017 19:45	769500	73.552	17.948	167.648	29947.684	34608.965	21.924	23534.098	33.392	1.015	14.833
12/9/2017 19:50	769800	73.548	17.949	167.638	29959.475	34622.395	21.933	23543.23	33.378	1.015	14.832
12/9/2017 19:55	770100	73.568	17.948	167.685	29964.412	34628.5	21.937	23547.383	33.373	1.015	14.831
12/9/2017 20:00	770400	73.543	17.949	167.627	29964.77	34628.18	21.937	23547.162	33.373	1.015	14.831
12/9/2017 20:05	770700	73.544	17.949	167.629	29962.994	34626.332	21.936	23545.908	33.375	1.015	14.831
12/9/2017 20:10	771000	73.542	17.949	167.626	29975.381	34640.504	21.946	23555.543	33.361	1.015	14.831
12/9/2017 20:15	771300	73.539	17.949	167.618	29953.938	34615.723	21.928	23538.693	33.385	1.015	14.83
12/9/2017 20:20	771600	73.537	17.949	167.612	29969.057	34633.602	21.941	23550.85	33.368	1.015	14.833
12/9/2017 20:25	771900	73.532	17.949	167.603	29953.283	34615.172	21.928	23538.316	33.385	1.015	14.836
12/9/2017 20:30	772200	73.528	17.949	167.592	29965.146	34628.75	21.937	23547.553	33.372	1.015	14.838
12/9/2017 20:35	772500	73.521	17.949	167.577	29966.078	34629.691	21.938	23548.191	33.371	1.015	14.842
12/9/2017 20:40	772800	73.536	17.949	167.612	29957.123	34619.676	21.931	23541.381	33.381	1.015	14.846
12/9/2017 20:45	773100	73.528	17.949	167.592	29945.219	34606.051	21.922	23532.115	33.394	1.015	14.85
12/9/2017 20:50	773400	73.509	17.948	167.551	29957.059	34619.863	21.931	23541.51	33.381	1.015	14.847
12/9/2017 20:55	773700	73.509	17.949	167.55	29971.42	34636.07	21.943	23552.529	33.365	1.015	14.845
12/9/2017 21:00	774000	73.529	17.949	167.596	29950.945	34612.203	21.926	23536.301	33.388	1.015	14.842
12/9/2017 21:05	774300	73.506	17.949	167.543	29969.73	34633.914	21.941	23551.064	33.367	1.015	14.842
12/9/2017 21:10	774600	73.525	17.949	167.587	29953.801	34615.438	21.928	23538.5	33.385	1.015	14.843
12/9/2017 21:15	774900	73.498	17.949	167.525	29953.977	34615.977	21.928	23538.865	33.385	1.015	14.843
12/9/2017 21:20	775200	73.506	17.949	167.543	29955.189	34617.441	21.93	23539.861	33.383	1.015	14.842
12/9/2017 21:25	775500	73.498	17.949	167.524	29957.666	34620.301	21.932	23541.805	33.38	1.015	14.842
12/9/2017 21:30	775800	73.518	17.949	167.571	29956.545	34618.676	21.93	23540.701	33.382	1.015	14.841
12/9/2017 21:35	776100	73.494	17.949	167.516	29965.436	34629.012	21.938	23547.73	33.372	1.015	14.842
12/9/2017 21:40	776400	73.51	17.949	167.552	29972.965	34637.918	21.944	23553.785	33.363	1.015	14.843
12/9/2017 21:45	776700	73.489	17.949	167.505	29960.828	34623.758	21.934	23544.156	33.377	1.015	14.844
12/9/2017 21:50	777000	73.492	17.948	167.511	29955.936	34618.566	21.93	23540.627	33.382	1.015	14.842
12/9/2017 21:55	777300	73.507	17.949	167.545	29956.76	34618.926	21.931	23540.871	33.381	1.015	14.841
12/9/2017 22:00	777600	73.515	17.949	167.562	29941.664	34601.414	21.918	23528.961	33.398	1.015	14.839
12/9/2017 22:05	777900	73.503	17.949	167.536	29964.266	34627.801	21.937	23546.906	33.373	1.015	14.84
12/9/2017 22:10	778200	73.487	17.949	167.499	29948.244	34609.215	21.924	23534.268	33.391	1.015	14.841
12/9/2017 22:15	778500	73.482	17.949	167.487	29962.4	34625.844	21.935	23545.576	33.375	1.015	14.842
12/9/2017 22:20	778800	73.478	17.949	167.479	29957.361	34619.82	21.931	23541.479	33.381	1.015	14.843
12/9/2017 22:25	779100	73.479	17.949	167.481	29958.02	34620.781	21.932	23542.131	33.38	1.015	14.844
12/9/2017 22:30	779400	73.49	17.949	167.507	29962.646	34625.598	21.935	23545.408	33.375	1.015	14.845
12/9/2017 22:35	779700	73.467	17.949	167.454	29962.994	34626.461	21.936	23545.996	33.375	1.015	14.845
12/9/2017 22:40	780000	73.471	17.949	167.463	29949.023	34610.383	21.925	23535.061	33.39	1.015	14.845
12/9/2017 22:45	780300	73.471	17.949	167.463	29960.238	34623.273	21.934	23543.826	33.378	1.015	14.845
12/9/2017 22:50	780600	73.468	17.949	167.456	29951.723	34613.305	21.927	23537.049	33.387	1.015	14.845
12/9/2017 22:55	780900	73.484	17.949	167.493	29963.041	34626.387	21.936	23545.943	33.374	1.015	14.845
12/9/2017 23:00	781200	73.466	17.949	167.452	29955.17	34617.551	21.93	23539.936	33.383	1.015	14.845
12/9/2017 23:05	781500	73.486	17.949	167.498	29944.074	34604.398	21.92	23530.99	33.396	1.015	14.845
12/9/2017 23:10	781800	73.465	17.949	167.45	29964.082	34627.785	21.937	23546.896	33.373	1.015	14.845
12/9/2017 23:15	782100	73.463	17.949	167.444	29969.119	34633.207	21.941	23550.58	33.368	1.015	14.845
12/9/2017 23:20	782400	73.464	17.949	167.448	29968.354	34632.789	21.94	23550.299	33.369	1.015	14.846
12/9/2017 23:25	782700	73.461	17.949	167.441	29963.674	34627.246	21.936	23546.527	33.374	1.015	14.847
12/9/2017 23:30	783000	73.459	17.949	167.436	29965.121	34628.855	21.937	23547.623	33.372	1.015	14.849
12/9/2017 23:35	783300	73.463	17.949	167.444	29958.201	34620.793	21.932	23542.139	33.38	1.015	14.846
12/9/2017 23:40	783600	73.462	17.949	167.442	29970.529	34634.77	21.942	23551.643	33.366	1.015	14.843
12/9/2017 23:45	783900	73.484	17.949	167.493	29952.748	34614.621	21.928	23537.945	33.386	1.015	14.841
12/9/2017 23:50	784200	73.463	17.949	167.445	29962.656	34625.871	21.935	23545.594	33.375	1.015	14.84
12/9/2017 23:55	784500	73.462	17.949	167.442	29950.129	34611.395	21.925	23535.75	33.389	1.015	14.84
12/10/2017 0:00	784800	73.461	17.949	167.44	29954.426	34616.492	21.929	23539.215	33.384	1.015	14.84
12/10/2017 0:05	785100	73.461	17.949	167.44	29953.725	34615.418	21.928	23538.484	33.385	1.015	14.84
12/10/2017 0:10	785400	73.465	17.949	167.45	29959.625	34622.504	21.933	23543.305	33.378	1.015	14.84
12/10/2017 0:15	785700	73.481	17.949	167.485	29967.523	34631.496	21.939	23549.42	33.369	1.015	14.84
12/10/2017 0:20	786000	73.459	17.949	167.437	29961.182	34624.301	21.934	23544.527	33.377	1.015	14.841
12/10/2017 0:25	786300	73.46	17.949	167.439	29957.172	34619.461	21.931	23541.234	33.381	1.015	14.842
12/10/2017 0:30	786600	73.46	17.949	167.437	29963.168	34626.531	21.936	23546.041	33.374	1.015	14.842
12/10/2017 0:35	786900	73.462	17.949	167.442	29959.174	34621.848	21.933	23542.857	33.379	1.015	14.84
12/10/2017 0:40	787200	73.47	17.949	167.462	29953.104	34614.965	21.928	23538.178	33.386	1.015	14.838
12/10/2017 0:45	787500	73.47	17.949	167.461	29971.574	34636.246	21.943	23552.65	33.365	1.015	14.836
12/10/2017 0:50	787800	73.463	17.949	167.445	29959.672	34622.691	21.933	23543.43	33.378	1.015	14.837
12/10/2017 0:55	788100	73.47	17.949	167.461	29970.855	34635.086	21.942	23551.861	33.366	1.015	14.838
12/10/2017 1:00	788400	73.466	17.949	167.452	29961.914	34625.281	21.935	23545.193	33.376	1.015	14.838
12/10/2017 1:05	788700	73.469	17.949	167.459	29943.637	34603.961	21.92	23530.695	33.396	1.015	14.839
12/10/2017 1:10	789000	73.464	17.949	167.447	29945.557	34606.379	21.922	23532.34	33.394	1.015	14.84
12/10/2017 1:15	789300	73.473	17.949	167.468	29946.18	34606.898	21.922	23532.691	33.393	1.015	14.841
12/10/2017 1:20	789600	73.467	17.949	167.454	29957.178	34619.871	21.931	23541.514	33.381	1.015	14.841
12/10/2017 1:25	789900	73.493	17.948	167.513	29943.59	34604.438	21.92	23531.02	33.396	1.015	14.84
12/10/2017 1:30	790200	73.475	17.949	167.472	29961.826	34624.98	21.935	23544.986	33.376	1.015	14.84
12/10/2017 1:35	790500	73.473	17.949	167.468	29955.305	34617.242	21.929	23539.727	33.383	1.015	14.841
12/10/2017 1:40	790800	73.476	17.949	167.475	29953.959	34615.953	21.928	23538.85	33.385	1.015	14.842
12/10/2017 1:45	791100	73.494	17.949	167.516	29961.311	34624.387	21.934	23544.584	33.376	1.015	14.843
12/10/2017 1:50	791400	73.499	17.949	167.527	29954.979	34617	21.929	23539.563	33.383	1.015	14.842
12/10/2017 1:55	791700	73.479	17.949	167.482	29970.334	34634.941	21.942	23551.762	33.366	1.015	14.841
12/10/2017 2:00	792000	73.501	17.948	167.531	29959.42	34622.527	21.933	23543.32	33.378	1.015	14.841
12/10/2017 2:05	792300	73.486	17.949	167.498	29962.205	34625.547	21.935	23545.373	33.375	1.015	14.84
12/10/2017 2:10	792600	73.489	17.949	167.503	29957.6	34619.766	21.931	23541.443	33.381	1.015	14.84
12/10/2017 2:15	792900	73.487	17.949	167.499	29944.719	34605.41	21.921	23531.682	33.395	1.015	14.839
12/10/2017 2:20	793200	73.493	17.948	167.512	29961.332	34624.801	21.935	23544.867	33.376	1.015	14.837
12/10/2017 2:25	793500	73.498	17.949	167.525	29967.035	34631.199	21.939	23549.215	33.37	1.015	14.835
12/10/2017 2:30	793800	73.504	17.949	167.538	29963.555	34627.043	21.936	23546.391	33.374	1.015	14.833
12/10/2017 2:35	794100	73.523	17.949	167.582	29946.658	34607.652	21.923	23533.205	33.393	1.015	14.834
12/10/2017 2:40	794400	73.507	17.949	167.545	29959.363	34622.066	21.933	23543.008	33.379	1.015	14.834
12/10/2017 2:45	794700	73.507	17.949	167.545	29948.654	34609.957	21.924	23534.773	33.39	1.015	14.834
12/10/2017 2:50	795000	73.506	17.949	167.543	29954.764	34616.551	21.929	23539.256	33.384	1.015	14.837
12/10/2017 2:55	795300	73.502	17.949	167.535	29942.092	34602.305	21.919	23529.57	33.398	1.015	14.84
12/10/2017 3:00	795600	73.523	17.949	167.582	29982.949	34649.324	21.952	23561.543	33.352	1.015	14.843
12/10/2017 3:05	795900	73.508	17.948	167.548	29945.711	34606.816	21.922	23532.637	33.394	1.015	14.842
12/10/2017 3:10	796200	73.532	17.949	167.602	29953.229	34614.906	21.928	23538.137	33.385	1.015	14.841
12/10/2017 3:15	796500	73.518	17.949	167.571	29963.471	34626.813	21.936	23546.234	33.374	1.015	14.839
12/10/2017 3:20	796800	73.522	17.949	167.578	29967.76	34632.102	21.94	23549.832	33.369	1.015	14.839
12/10/2017 3:25	797100	73.521	17.949	167.576	29963.461	34627.133	21.936	23546.451	33.374	1.015	14.838
12/10/2017 3:30	797400	73.529	17.949	167.595	29972.287	34637.07	21.943	23553.209	33.364	1.015	14.837
12/10/2017 3:35	797700	73.528	17.949	167.593	29968.551	34632.949	21.94	23550.408	33.368	1.015	14.837
12/10/2017 3:40	798000	73.528	17.948	167.594	29943.908	34604.805	21.921	23531.27	33.396	1.015	14.837
12/10/2017 3:45	798300	73.532	17.949	167.602	29967.73	34631.934	21.94	23549.715	33.369	1.015	14.837
12/10/2017 3:50	798600	73.537	17.949	167.612	29968.969	34633.434	21.941	23550.736	33.368	1.015	14.837
12/10/2017 3:55	798900	73.539	17.948	167.618	29971.814	34636.852	21.943	23553.061	33.365	1.015	14.837
12/10/2017 4:00	799200	73.543	17.949	167.627	29961.576	34624.551	21.934	23544.697	33.376	1.015	14.837
12/10/2017 4:05	799500	73.542	17.949	167.626	29948.244	34609.414	21.924	23534.402	33.391	1.015	14.837
12/10/2017 4:10	799800	73.544	17.949	167.63	29951.896	34613.637	21.927	23537.275	33.387	1.015	14.838
12/10/2017 4:15	800100	73.546	17.948	167.634	29949.385	34610.93	21.925	23535.434	33.39	1.015	14.838
12/10/2017 4:20	800400	73.548	17.949	167.638	29964.072	34627.578	21.937	23546.754	33.373	1.015	14.838
12/10/2017 4:25	800700	73.546	17.949	167.635	29965.955	34629.754	21.938	23548.232	33.371	1.015	14.838
12/10/2017 4:30	801000	73.549	17.948	167.641	29959.656	34622.863	21.933	23543.549	33.378	1.015	14.838
12/10/2017 4:35	801300	73.555	17.949	167.654	29960.145	34623.039	21.933	23543.666	33.378	1.015	14.836
12/10/2017 4:40	801600	73.56	17.949	167.665	29959.918	34622.84	21.933	23543.531	33.378	1.015	14.834
12/10/2017 4:45	801900	73.584	17.949	167.72	29966.902	34630.777	21.939	23548.932	33.37	1.015	14.832
12/10/2017 4:50	802200	73.584	17.949	167.72	29957.158	34619.785	21.931	23541.457	33.381	1.015	14.836
12/10/2017 4:55	802500	73.561	17.949	167.669	29965.084	34628.875	21.937	23547.637	33.372	1.015	14.84
12/10/2017 5:00	802800	73.554	17.949	167.653	29967.445	34631.336	21.939	23549.309	33.37	1.015	14.844
12/10/2017 5:05	803100	73.562	17.949	167.67	29960.188	34623.352	21.934	23543.881	33.378	1.015	14.842
12/10/2017 5:10	803400	73.568	17.949	167.684	29952.533	34614.305	21.927	23537.727	33.386	1.015	14.841
12/10/2017 5:15	803700	73.57	17.948	167.688	29962.883	34626.531	21.936	23546.041	33.375	1.015	14.839
12/10/2017 5:20	804000	73.589	17.948	167.732	29958.434	34621.453	21.932	23542.59	33.38	1.015	14.839
12/10/2017 5:25	804300	73.595	17.949	167.746	29963.723	34627.438	21.936	23546.66	33.374	1.015	14.838
12/10/2017 5:30	804600	73.575	17.949	167.699	29959.498	34622.418	21.933	23543.246	33.378	1.015	14.837
12/10/2017 5:35	804900	73.582	17.949	167.716	29987.975	34655.199	21.956	23565.537	33.347	1.015	14.837
12/10/2017 5:40	805200	73.598	17.948	167.752	29953.58	34615.844	21.928	23538.775	33.385	1.015	14.836
12/10/2017 5:45	805500	73.58	17.949	167.711	29954.623	34616.656	21.929	23539.328	33.384	1.015	14.836
12/10/2017 5:50	805800	73.598	17.949	167.753	29970.92	34635.688	21.942	23552.27	33.366	1.015	14.838
12/10/2017 5:55	806100	73.581	17.949	167.715	29952.836	34614.594	21.928	23537.926	33.386	1.015	14.84
12/10/2017 6:00	806400	73.578	17.949	167.708	29958.738	34621.609	21.932	23542.695	33.379	1.015	14.842
12/10/2017 6:05	806700	73.587	17.949	167.728	29962.578	34625.914	21.935	23545.621	33.375	1.015	14.84
12/10/2017 6:10	807000	73.608	17.949	167.776	29955.967	34618.34	21.93	23540.473	33.382	1.015	14.837
12/10/2017 6:15	807300	73.595	17.949	167.745	29968.957	34633.152	21.94	23550.545	33.368	1.015	14.835
12/10/2017 6:20	807600	73.592	17.949	167.74	29954.082	34616.16	21.929	23538.99	33.384	1.015	14.835
12/10/2017 6:25	807900	73.592	17.948	167.74	29960.441	34623.707	21.934	23544.123	33.377	1.015	14.836
12/10/2017 6:30	808200	73.589	17.949	167.733	29946.576	34607.156	21.922	23532.867	33.393	1.015	14.837
12/10/2017 6:35	808500	73.592	17.949	167.74	29958.811	34621.758	21.933	23542.795	33.379	1.015	14.837
12/10/2017 6:40	808800	73.592	17.949	167.74	29977.688	34643.172	21.947	23557.357	33.358	1.015	14.837
12/10/2017 6:45	809100	73.592	17.949	167.74	29951.137	34612.758	21.926	23536.676	33.388	1.015	14.837
12/10/2017 6:50	809400	73.614	17.949	167.79	29970.881	34635.574	21.942	23552.193	33.366	1.015	14.838
12/10/2017 6:55	809700	73.592	17.949	167.74	29963.189	34626.82	21.936	23546.24	33.374	1.015	14.839
12/10/2017 7:00	810000	73.592	17.949	167.739	29957.184	34619.746	21.931	23541.43	33.381	1.015	14.841
12/10/2017 7:05	810300	73.593	17.948	167.741	29969.285	34633.93	21.941	23551.072	33.367	1.015	14.839
12/10/2017 7:10	810600	73.594	17.948	167.744	29958.346	34621.352	21.932	23542.521	33.38	1.015	14.837
12/10/2017 7:15	810900	73.604	17.949	167.766	29965.002	34628.449	21.937	23547.346	33.372	1.015	14.835
12/10/2017 7:20	811200	73.619	17.949	167.8	29967.008	34631.098	21.939	23549.146	33.37	1.015	14.838
12/10/2017 7:25	811500	73.595	17.949	167.745	29957.588	34620.082	21.931	23541.656	33.381	1.015	14.841
12/10/2017 7:30	811800	73.592	17.949	167.738	29986.404	34653.648	21.955	23564.482	33.348	1.015	14.843
12/10/2017 7:35	812100	73.589	17.949	167.731	29968.156	34632.297	21.94	23549.965	33.369	1.015	14.844
12/10/2017 7:40	812400	73.589	17.949	167.733	29969.359	34633.688	21.941	23550.908	33.367	1.015	14.845
12/10/2017 7:45	812700	73.587	17.948	167.727	29957.678	34620.578	21.932	23541.996	33.38	1.015	14.845
12/10/2017 7:50	813000	73.59	17.949	167.735	29966.479	34630.621	21.939	23548.824	33.371	1.015	14.843
12/10/2017 7:55	813300	73.594	17.949	167.744	29979.674	34645.734	21.949	23559.102	33.356	1.015	14.84
12/10/2017 8:00	813600	73.597	17.949	167.751	29960.773	34623.828	21.934	23544.205	33.377	1.015	14.837
12/10/2017 8:05	813900	73.595	17.949	167.745	29974.271	34639.43	21.945	23554.813	33.362	1.015	14.84
12/10/2017 8:10	814200	73.592	17.949	167.738	29955.68	34617.738	21.93	23540.064	33.383	1.015	14.843
12/10/2017 8:15	814500	73.589	17.949	167.732	29959.006	34621.922	21.933	23542.908	33.379	1.015	14.846
12/10/2017 8:20	814800	73.608	17.949	167.775	29958.502	34621.27	21.932	23542.463	33.38	1.015	14.847
12/10/2017 8:25	815100	73.587	17.949	167.728	29956.621	34619.164	21.931	23541.033	33.382	1.015	14.848
12/10/2017 8:30	815400	73.585	17.948	167.724	29963.092	34626.77	21.936	23546.203	33.374	1.015	14.849
12/10/2017 8:35	815700	73.584	17.949	167.722	29952.746	34614.418	21.927	23537.805	33.386	1.015	14.847
12/10/2017 8:40	816000	73.587	17.949	167.728	29951.352	34612.875	21.926	23536.756	33.387	1.015	14.846
12/10/2017 8:45	816300	73.588	17.949	167.729	29963.582	34627.012	21.936	23546.369	33.374	1.015	14.844
12/10/2017 8:50	816600	73.584	17.948	167.72	29951.074	34612.945	21.926	23536.805	33.388	1.015	14.846
12/10/2017 8:55	816900	73.582	17.949	167.717	29966.83	34630.766	21.939	23548.922	33.37	1.015	14.847
12/10/2017 9:00	817200	73.581	17.949	167.714	29950.172	34611.445	21.925	23535.783	33.389	1.015	14.848

12/10/2017 9:05	817500	73.579	17.949	167.709	29972.877	34637.754	21.944	23553.674	33.363	1.015	14.85
12/10/2017 9:10	817800	73.58	17.949	167.711	29975.932	34641.41	21.946	23556.16	33.36	1.015	14.852
12/10/2017 9:15	818100	73.575	17.949	167.7	29972.07	34636.883	21.943	23553.082	33.364	1.015	14.854
12/10/2017 9:20	818400	73.577	17.949	167.706	29951.281	34613.059	21.926	23536.883	33.388	1.015	14.853
12/10/2017 9:25	818700	73.574	17.949	167.697	29964.705	34628.238	21.937	23547.205	33.373	1.015	14.852
12/10/2017 9:30	819000	73.575	17.949	167.699	29958.756	34621.563	21.932	23542.664	33.379	1.015	14.851
12/10/2017 9:35	819300	73.571	17.948	167.69	29966.891	34631.227	21.939	23549.236	33.37	1.015	14.85
12/10/2017 9:40	819600	73.576	17.948	167.703	29964.883	34628.973	21.938	23547.703	33.372	1.015	14.85
12/10/2017 9:45	819900	73.572	17.949	167.694	29950.586	34612.055	21.926	23536.197	33.388	1.015	14.849
12/10/2017 9:50	820200	73.568	17.949	167.685	29945.271	34605.98	21.922	23532.068	33.394	1.015	14.848
12/10/2017 9:55	820500	73.589	17.949	167.733	29945.824	34606.086	21.922	23532.141	33.394	1.015	14.847
12/10/2017 10:00	820800	73.571	17.949	167.691	29976.066	34641.637	21.946	23556.314	33.36	1.015	14.846
12/10/2017 10:05	821100	73.59	17.949	167.733	29963.525	34626.805	21.936	23546.229	33.374	1.015	14.844
12/10/2017 10:10	821400	73.571	17.949	167.692	29951.693	34624.957	21.935	23544.971	33.376	1.015	14.843
12/10/2017 10:15	821700	73.567	17.949	167.682	29951.568	34613.129	21.927	23536.928	33.387	1.015	14.842
12/10/2017 10:20	822000	73.587	17.949	167.728	29960.584	34623.742	21.934	23544.146	33.377	1.015	14.842
12/10/2017 10:25	822300	73.584	17.948	167.72	29965.424	34629.465	21.938	23548.039	33.372	1.015	14.843
12/10/2017 10:30	822600	73.587	17.949	167.727	29964.115	34627.625	21.937	23546.785	33.373	1.015	14.843
12/10/2017 10:35	822900	73.566	17.949	167.678	29971.119	34635.918	21.942	23552.426	33.365	1.015	14.842
12/10/2017 10:40	823200	73.564	17.949	167.674	29960.693	34623.871	21.934	23544.232	33.377	1.015	14.841
12/10/2017 10:45	823500	73.564	17.948	167.674	29962.027	34625.676	21.935	23545.459	33.376	1.015	14.84
12/10/2017 10:50	823800	73.577	17.948	167.705	29971.379	34636.613	21.943	23552.898	33.365	1.015	14.841
12/10/2017 10:55	824100	73.579	17.949	167.709	29960.916	34624.191	21.934	23544.453	33.377	1.015	14.841
12/10/2017 11:00	824400	73.557	17.948	167.659	29956.184	34618.852	21.93	23540.818	33.382	1.015	14.841
12/10/2017 11:05	824700	73.573	17.949	167.697	29954.891	34616.965	21.929	23539.537	33.384	1.015	14.841
12/10/2017 11:10	825000	73.55	17.949	167.643	29963.965	34627.582	21.937	23546.756	33.373	1.015	14.841
12/10/2017 11:15	825300	73.551	17.949	167.644	29946.412	34607.367	21.922	23533.01	33.393	1.015	14.841
12/10/2017 11:20	825600	73.552	17.949	167.647	29960.48	34623.688	21.934	23544.109	33.377	1.015	14.838
12/10/2017 11:25	825900	73.554	17.949	167.653	29953.656	34615.605	21.928	23538.613	33.385	1.015	14.835
12/10/2017 11:30	826200	73.555	17.949	167.654	29959.625	34622.504	21.933	23543.305	33.378	1.015	14.833
12/10/2017 11:35	826500	73.553	17.949	167.65	29969.363	34633.953	21.941	23551.088	33.367	1.015	14.832
12/10/2017 11:40	826800	73.551	17.949	167.646	29951.311	34613.027	21.926	23536.861	33.388	1.015	14.831
12/10/2017 11:45	827100	73.57	17.949	167.689	29978.027	34643.637	21.948	23557.674	33.358	1.015	14.829
12/10/2017 11:50	827400	73.547	17.949	167.637	29952.893	34614.387	21.927	23537.785	33.386	1.015	14.829
12/10/2017 11:55	827700	73.551	17.949	167.645	29952.869	34614.758	21.928	23538.037	33.386	1.015	14.829
12/10/2017 12:00	828000	73.548	17.949	167.639	29956.467	34618.719	21.93	23540.73	33.382	1.015	14.829
12/10/2017 12:05	828300	73.57	17.948	167.689	29952.426	34614.508	21.927	23537.867	33.386	1.015	14.827
12/10/2017 12:10	828600	73.548	17.949	167.639	29954.717	34616.828	21.929	23539.443	33.384	1.015	14.825
12/10/2017 12:15	828900	73.547	17.949	167.635	29957.455	34619.598	21.931	23541.326	33.381	1.015	14.823
12/10/2017 12:20	829200	73.546	17.949	167.633	29962.477	34625.797	21.935	23545.543	33.375	1.015	14.821
12/10/2017 12:25	829500	73.55	17.949	167.643	29964.309	34627.711	21.937	23546.844	33.373	1.015	14.819
12/10/2017 12:30	829800	73.553	17.949	167.65	29955.348	34617.758	21.93	23540.078	33.383	1.015	14.817
12/10/2017 12:35	830100	73.556	17.949	167.656	29943.23	34603.352	21.92	23530.281	33.397	1.015	14.814
12/10/2017 12:40	830400	73.553	17.949	167.65	29956.34	34618.707	21.93	23540.723	33.382	1.015	14.81
12/10/2017 12:45	830700	73.559	17.949	167.665	29966.09	34629.91	21.938	23548.342	33.371	1.015	14.806
12/10/2017 12:50	831000	73.556	17.949	167.657	29947.143	34607.871	21.923	23533.354	33.392	1.015	14.807
12/10/2017 12:55	831300	73.556	17.948	167.656	29945.586	34606.539	21.922	23532.447	33.394	1.015	14.808
12/10/2017 13:00	831600	73.547	17.949	167.636	29963.25	34626.426	21.936	23545.971	33.374	1.015	14.809
12/10/2017 13:05	831900	73.55	17.949	167.644	29961.43	34624.586	21.935	23544.719	33.376	1.015	14.81
12/10/2017 13:10	832200	73.565	17.949	167.677	29949.129	34610.371	21.925	23535.053	33.39	1.015	14.811
12/10/2017 13:15	832500	73.547	17.949	167.636	29958.148	34620.93	21.932	23542.234	33.38	1.015	14.812
12/10/2017 13:20	832800	73.55	17.948	167.642	29966.678	34630.914	21.939	23549.023	33.37	1.015	14.811
12/10/2017 13:25	833100	73.566	17.949	167.68	29957.455	34620.059	21.931	23541.641	33.381	1.015	14.81
12/10/2017 13:30	833400	73.547	17.949	167.637	29923.885	34581.398	21.904	23515.352	33.418	1.015	14.809
12/10/2017 13:35	833700	73.551	17.949	167.645	29964.41	34627.969	21.937	23547.02	33.373	1.015	14.806
12/10/2017 13:40	834000	73.557	17.948	167.66	29953.998	34616.262	21.929	23539.061	33.385	1.015	14.802
12/10/2017 13:45	834300	73.556	17.949	167.657	29941.25	34601.332	21.918	23528.908	33.399	1.015	14.799
12/10/2017 13:50	834600	73.562	17.949	167.67	29970.727	34635.332	21.942	23552.027	33.366	1.015	14.799
12/10/2017 13:55	834900	73.56	17.949	167.665	29947.186	34608.262	21.923	23533.621	33.392	1.015	14.798
12/10/2017 14:00	835200	73.584	17.949	167.721	29958.768	34621.512	21.932	23542.629	33.379	1.015	14.798
12/10/2017 14:05	835500	73.578	17.949	167.708	29952.914	34614.879	21.928	23538.119	33.386	1.015	14.798
12/10/2017 14:10	835800	73.562	17.948	167.671	29966.418	34630.613	21.939	23548.816	33.371	1.015	14.798
12/10/2017 14:15	836100	73.565	17.949	167.678	29951.691	34613.398	21.927	23537.113	33.387	1.015	14.797
12/10/2017 14:20	836400	73.577	17.949	167.705	29953.666	34615.68	21.928	23538.664	33.385	1.015	14.797
12/10/2017 14:25	836700	73.584	17.948	167.72	29966.668	34630.902	21.939	23549.016	33.37	1.015	14.797
12/10/2017 14:30	837000	73.563	17.949	167.673	29958.369	34621.25	21.932	23542.451	33.38	1.015	14.797
12/10/2017 14:35	837300	73.57	17.949	167.688	29955.234	34617.293	21.929	23539.76	33.383	1.015	14.796
12/10/2017 14:40	837600	73.571	17.949	167.691	29957.211	34619.777	21.931	23541.451	33.381	1.015	14.795
12/10/2017 14:45	837900	73.569	17.949	167.687	29951.551	34613.305	21.927	23537.049	33.387	1.015	14.794
12/10/2017 14:50	838200	73.572	17.949	167.693	29964.996	34628.906	21.938	23547.656	33.372	1.015	14.794
12/10/2017 14:55	838500	73.585	17.949	167.722	29956.564	34618.902	21.931	23540.855	33.382	1.015	14.795
12/10/2017 15:00	838800	73.568	17.949	167.684	29965.424	34629.27	21.938	23547.904	33.372	1.015	14.796
12/10/2017 15:05	839100	73.571	17.949	167.691	29952.1	34613.672	21.927	23537.299	33.387	1.015	14.795
12/10/2017 15:10	839400	73.575	17.949	167.7	29968.791	34633.16	21.94	23550.551	33.368	1.015	14.795
12/10/2017 15:15	839700	73.572	17.949	167.693	29943.002	34603.293	21.92	23530.24	33.397	1.015	14.794
12/10/2017 15:20	840000	73.573	17.948	167.695	29946.457	34607.547	21.923	23533.135	33.393	1.015	14.795
12/10/2017 15:25	840300	73.57	17.948	167.69	29962.1	34625.625	21.935	23545.428	33.375	1.015	14.796
12/10/2017 15:30	840600	73.592	17.949	167.739	29969.646	34634.082	21.941	23551.176	33.367	1.015	14.797
12/10/2017 15:35	840900	73.573	17.949	167.695	29959.52	34622.316	21.933	23543.176	33.378	1.015	14.794
12/10/2017 15:40	841200	73.578	17.948	167.708	29947.789	34609.152	21.924	23534.225	33.391	1.015	14.791
12/10/2017 15:45	841500	73.582	17.949	167.716	29950.326	34611.953	21.926	23536.131	33.389	1.015	14.788
12/10/2017 15:50	841800	73.584	17.949	167.72	29942.902	34603.309	21.92	23530.25	33.397	1.015	14.789
12/10/2017 15:55	842100	73.604	17.948	167.765	29965.369	34629.469	21.938	23548.041	33.372	1.015	14.79
12/10/2017 16:00	842400	73.605	17.948	167.768	29954.766	34617.148	21.929	23539.664	33.384	1.015	14.791
12/10/2017 16:05	842700	73.583	17.948	167.718	29954.953	34617.43	21.929	23539.852	33.383	1.015	14.792
12/10/2017 16:10	843000	73.593	17.949	167.74	29956.598	34619.004	21.931	23540.924	33.382	1.015	14.792
12/10/2017 16:15	843300	73.588	17.949	167.731	29953.973	34616.105	21.929	23538.951	33.385	1.015	14.792
12/10/2017 16:20	843600	73.587	17.949	167.727	29957.381	34620.043	21.931	23541.629	33.381	1.015	14.793
12/10/2017 16:25	843900	73.589	17.949	167.732	29957.037	34619.574	21.931	23541.311	33.381	1.015	14.794
12/10/2017 16:30	844200	73.589	17.948	167.733	29974.08	34639.535	21.945	23554.887	33.362	1.015	14.795
12/10/2017 16:35	844500	73.59	17.949	167.734	29961.035	34624.195	21.934	23544.455	33.377	1.015	14.794
12/10/2017 16:40	844800	73.612	17.948	167.784	29957.814	34620.805	21.932	23542.146	33.38	1.015	14.793
12/10/2017 16:45	845100	73.593	17.949	167.741	29954.422	34616.426	21.929	23539.172	33.384	1.015	14.792
12/10/2017 16:50	845400	73.594	17.949	167.743	29952.793	34614.402	21.927	23537.795	33.386	1.015	14.794
12/10/2017 16:55	845700	73.589	17.948	167.732	29955.988	34618.625	21.93	23540.666	33.382	1.015	14.796
12/10/2017 17:00	846000	73.589	17.948	167.732	29959.947	34623.344	21.934	23543.875	33.378	1.015	14.798
12/10/2017 17:05	846300	73.591	17.948	167.738	29954.578	34617.398	21.929	23539.834	33.384	1.015	14.796
12/10/2017 17:10	846600	73.591	17.949	167.737	29962.322	34625.754	21.935	23545.516	33.375	1.015	14.793
12/10/2017 17:15	846900	73.616	17.949	167.794	29964.705	34628.238	21.937	23547.205	33.373	1.015	14.791
12/10/2017 17:20	847200	73.611	17.949	167.782	29959.328	34622.094	21.933	23543.023	33.379	1.015	14.796
12/10/2017 17:25	847500	73.591	17.949	167.735	29948.156	34609.383	21.924	23534.383	33.391	1.015	14.801
12/10/2017 17:30	847800	73.588	17.949	167.73	29957.814	34620.609	21.932	23542.016	33.38	1.015	14.805
12/10/2017 17:35	848100	73.586	17.949	167.726	29957.396	34620.125	21.931	23541.688	33.381	1.015	14.805
12/10/2017 17:40	848400	73.587	17.949	167.727	29961.006	34624.035	21.934	23544.344	33.377	1.015	14.804
12/10/2017 17:45	848700	73.611	17.948	167.782	29949.818	34611.566	21.925	23535.865	33.389	1.015	14.804
12/10/2017 17:50	849000	73.594	17.949	167.742	29954.225	34616.461	21.929	23539.193	33.384	1.015	14.801
12/10/2017 17:55	849300	73.59	17.949	167.735	29954.871	34617.008	21.929	23539.568	33.384	1.015	14.799
12/10/2017 18:00	849600	73.598	17.949	167.752	29963.496	34626.641	21.936	23546.115	33.374	1.015	14.797
12/10/2017 18:05	849900	73.595	17.949	167.746	29960.244	34623.281	21.934	23543.832	33.378	1.015	14.799
12/10/2017 18:10	850200	73.593	17.949	167.74	29958.82	34621.508	21.932	23542.625	33.379	1.015	14.8
12/10/2017 18:15	850500	73.592	17.949	167.74	29950.799	34612.168	21.926	23536.275	33.388	1.015	14.802
12/10/2017 18:20	850800	73.592	17.949	167.74	29957.125	34619.676	21.931	23541.381	33.381	1.015	14.803
12/10/2017 18:25	851100	73.614	17.949	167.79	29965.795	34629.426	21.938	23548.012	33.371	1.015	14.804
12/10/2017 18:30	851400	73.587	17.949	167.727	29949.58	34610.895	21.925	23535.41	33.389	1.015	14.805
12/10/2017 18:35	851700	73.589	17.949	167.733	29972.57	34637.461	21.943	23553.477	33.364	1.015	14.803
12/10/2017 18:40	852000	73.59	17.948	167.735	29959.191	34622.398	21.933	23543.232	33.379	1.015	14.801
12/10/2017 18:45	852300	73.611	17.949	167.781	29949.598	34610.648	21.925	23535.242	33.389	1.015	14.799
12/10/2017 18:50	852600	73.593	17.949	167.74	29949.936	34611.305	21.925	23535.688	33.389	1.015	14.801
12/10/2017 18:55	852900	73.591	17.949	167.736	29941.799	34601.902	21.919	23529.295	33.398	1.015	14.803
12/10/2017 19:00	853200	73.585	17.949	167.724	29946.582	34607.363	21.922	23533.008	33.393	1.015	14.806
12/10/2017 19:05	853500	73.589	17.948	167.731	29968.182	34632.652	21.94	23550.203	33.369	1.015	14.805
12/10/2017 19:10	853800	73.605	17.949	167.769	29975.447	34640.984	21.946	23555.869	33.361	1.015	14.805
12/10/2017 19:15	854100	73.602	17.949	167.762	29961.43	34624.652	21.935	23544.766	33.376	1.015	14.805
12/10/2017 19:20	854400	73.581	17.948	167.713	29945.488	34606.563	21.922	23532.463	33.394	1.015	14.804
12/10/2017 19:25	854700	73.601	17.949	167.759	29971.611	34636.219	21.943	23552.629	33.365	1.015	14.804
12/10/2017 19:30	855000	73.584	17.949	167.722	29958.232	34620.957	21.932	23542.254	33.38	1.015	14.803
12/10/2017 19:35	855300	73.58	17.949	167.712	29972.477	34637.289	21.943	23553.357	33.364	1.015	14.804
12/10/2017 19:40	855600	73.576	17.949	167.702	29964.334	34628.078	21.937	23547.094	33.373	1.015	14.805
12/10/2017 19:45	855900	73.598	17.948	167.752	29965.467	34629.516	21.938	23548.07	33.372	1.015	14.806
12/10/2017 19:50	856200	73.591	17.949	167.737	29960.852	34624.055	21.934	23544.359	33.377	1.015	14.806
12/10/2017 19:55	856500	73.595	17.949	167.745	29964.221	34627.68	21.937	23546.824	33.373	1.015	14.806
12/10/2017 20:00	856800	73.574	17.948	167.699	29965.43	34629.535	21.938	23548.084	33.372	1.015	14.806
12/10/2017 20:05	857100	73.571	17.949	167.691	29963.619	34627.184	21.936	23546.486	33.374	1.015	14.806
12/10/2017 20:10	857400	73.573	17.948	167.695	29969.83	34634.762	21.942	23551.639	33.367	1.015	14.805
12/10/2017 20:15	857700	73.573	17.949	167.696	29953.762	34615.727	21.928	23538.695	33.385	1.015	14.805
12/10/2017 20:20	858000	73.567	17.948	167.683	29956.381	34619.078	21.931	23540.975	33.382	1.015	14.809
12/10/2017 20:25	858300	73.563	17.948	167.673	29952.76	34614.965	21.928	23538.178	33.386	1.015	14.813
12/10/2017 20:30	858600	73.56	17.949	167.665	29966.922	34631.066	21.939	23549.125	33.37	1.015	14.817
12/10/2017 20:35	858900	73.556	17.949	167.657	29970.705	34635.309	21.942	23552.012	33.366	1.015	14.817
12/10/2017 20:40	859200	73.554	17.949	167.651	29960.709	34623.953	21.934	23544.291	33.377	1.015	14.817
12/10/2017 20:45	859500	73.56	17.949	167.667	29952.1	34613.805	21.927	23537.389	33.387	1.015	14.816
12/10/2017 20:50	859800	73.552	17.949	167.648	29958.986	34621.828	21.933	23542.846	33.379	1.015	14.818
12/10/2017 20:55	860100	73.553	17.949	167.65	29973.639	34638.633	21.944	23554.271	33.363	1.015	14.82
12/10/2017 21:00	860400	73.545	17.949	167.632	29974.09	34639.012	21.945	23554.529	33.362	1.015	14.822
12/10/2017 21:05	860700	73.545	17.949	167.631	29952.688	34614.617	21.928	23537.941	33.386	1.015	14.821
12/10/2017 21:10	861000	73.546	17.949	167.634	29967.42	34631.445	21.939	23549.383	33.37	1.015	14.82
12/10/2017 21:15	861300	73.544	17.948	167.63	29962.674	34626.289	21.936	23545.877	33.375	1.015	14.819
12/10/2017 21:20	861600	73.562	17.949	167.67	29956.982	34619.582	21.931	23541.316	33.381	1.015	14.82
12/10/2017 21:25	861900	73.559	17.949	167.664	29962.303	34625.598	21.935	23545.408	33.375	1.015	14.822
12/10/2017 21:30	862200	73.532	17.948	167.601	29954.238	34616.605	21.929	23539.291	33.384	1.015	14.823
12/10/2017 21:35	862500	73.533	17.949	167.605	29969.441	34634.043	21.941	23551.15	33.367	1.015	14.823
12/10/2017 21:40	862800	73.533	17.949	167.605	29960.693	34623.871	21.934	23544.232	33.377	1.015	14.823
12/10/2017 21:45	863100	73.526	17.949	167.589	29968.297	34632.523	21.94	23550.115	33.369	1.015	14.823
12/10/2017 21:50	863400	73.525	17.949	167.586	29952.689	34614.281	21.927	23537.713	33.386	1.015	14.823
12/10/2017 21:55	863700	73.526	17.949	167.589	29954	34615.797	21.928	23538.744	33.385	1.015	14.823
12/10/2017 22:00	864000	73.522	17.949	167.58	29942.305	34602.551	21.919	23529.736	33.398	1.015	14.823
12/10/2017 22:05	864300	73.54	17.948	167.621	29951.102	34612.98	21.926	23536.826	33.388	1.015	14.822
12/10/2017 22:10	864600	73.539	17.949	167.617	29944.213	34604.891	21.921	23531.328	33.395	1.015	14.822
12/10/2017 22:15	864900	73.543	17.949	167.626	29952.773	34614.781	21.928	23538.051	33.386	1.015	14.822
12/10/2017 22:20	865200	73.519	17.948	167.572	29972.564	34637.781	21.944	23553.691	33.364	1.015	14.822
12/10/2017 22:25	865500	73.519	17.949	167.572	29950.973	34612.438	21.926	23536.459	33.388	1.015	14.822
12/10/2017 22:30	865800	73.518	17.949	167.571	29959.555	34622.355	21.933	23543.201	33.378	1.015	14.823
12/10/2017 22:35	866100	73.516	17.949	167.566	29951.225	34612.66	21.926	23536.609	33.388	1.015	14.823
12/10/2017 22:40	866400	73.515	17.948	167.563	29962.35	34625.914	21.935	23545.621	33.375	1.015	14.823
12/10/2017 22:45	866700	73.534	17.949	167.608	29940.367	34600.313	21.918	23528.213	33.4	1.015	14.824
12/10/2017 22:50	867000	73.514	17.949	167.562	29946.73	34607.664	21.923	23533.213	33.393	1.015	14.824
12/10/2017 22:55	867300	73.531	17.949	167.6	29963.051	34626.527	21.936	23546.039	33.374	1.015	14.824

12/10/2017 23:00	867600	73.513	17.948	167.558	29953.924	34616.309	21.929	23539.092	33.385	1.015	14.825
12/10/2017 23:05	867900	73.508	17.949	167.547	29949.135	34610.578	21.925	23535.195	33.39	1.015	14.825
12/10/2017 23:10	868200	73.509	17.948	167.549	29955.029	34617.453	21.93	23539.869	33.383	1.015	14.826
12/10/2017 23:15	868500	73.524	17.949	167.583	29952.158	34614.008	21.927	23537.527	33.387	1.015	14.827
12/10/2017 23:20	868800	73.502	17.949	167.534	29963.461	34627.133	21.936	23546.451	33.374	1.015	14.826
12/10/2017 23:25	869100	73.508	17.949	167.548	29963.49	34626.906	21.936	23546.297	33.374	1.015	14.825
12/10/2017 23:30	869400	73.506	17.949	167.542	29948.795	34610.184	21.924	23534.928	33.39	1.015	14.824
12/10/2017 23:35	869700	73.502	17.948	167.534	29975.797	34641.453	21.946	23556.189	33.36	1.015	14.825
12/10/2017 23:40	870000	73.497	17.949	167.523	29963.754	34627.473	21.937	23546.682	33.374	1.015	14.825
12/10/2017 23:45	870300	73.504	17.948	167.538	29950.479	34612.258	21.926	23536.336	33.388	1.015	14.826
12/10/2017 23:50	870600	73.501	17.949	167.532	29963.496	34627.039	21.936	23546.389	33.374	1.015	14.827
12/10/2017 23:55	870900	73.516	17.949	167.565	29962.84	34626.352	21.936	23545.922	33.375	1.015	14.827
12/11/2017 0:00	871200	73.514	17.949	167.562	29954.426	34616.359	21.929	23539.125	33.384	1.015	14.828
12/11/2017 0:05	871500	73.495	17.949	167.517	29962.389	34625.828	21.935	23545.563	33.375	1.015	14.829
12/11/2017 0:10	871800	73.494	17.949	167.516	29963.135	34626.758	21.936	23546.195	33.374	1.015	14.83
12/11/2017 0:15	872100	73.51	17.948	167.552	29960.004	34623.203	21.934	23543.781	33.378	1.015	14.83
12/11/2017 0:20	872400	73.494	17.949	167.515	29978.074	34644.02	21.948	23557.934	33.358	1.015	14.828
12/11/2017 0:25	872700	73.493	17.949	167.513	29963.842	34627.375	21.936	23546.615	33.374	1.015	14.825
12/11/2017 0:30	873000	73.516	17.949	167.565	29951.768	34613.422	21.927	23537.129	33.387	1.015	14.823
12/11/2017 0:35	873300	73.499	17.948	167.526	29978.57	34644.723	21.949	23558.412	33.357	1.015	14.824
12/11/2017 0:40	873600	73.492	17.949	167.511	29971.168	34635.777	21.942	23552.33	33.365	1.015	14.826
12/11/2017 0:45	873900	73.488	17.949	167.502	29952.145	34613.992	21.927	23537.518	33.387	1.015	14.828
12/11/2017 0:50	874200	73.493	17.949	167.513	29960.264	34623.375	21.934	23543.896	33.378	1.015	14.828
12/11/2017 0:55	874500	73.493	17.949	167.513	29948.574	34609.668	21.924	23534.574	33.391	1.015	14.827
12/11/2017 1:00	874800	73.491	17.949	167.51	29965.867	34629.715	21.938	23548.209	33.371	1.015	14.827
12/11/2017 1:05	875100	73.498	17.948	167.525	29952.361	34614.574	21.927	23537.91	33.386	1.015	14.825
12/11/2017 1:10	875400	73.497	17.949	167.523	29961.992	34625.438	21.935	23545.297	33.376	1.015	14.823
12/11/2017 1:15	875700	73.502	17.949	167.534	29958.383	34621.133	21.932	23542.371	33.38	1.015	14.822
12/11/2017 1:20	876000	73.495	17.949	167.517	29979.857	34646.016	21.949	23559.291	33.356	1.015	14.823
12/11/2017 1:25	876300	73.499	17.949	167.527	29940.814	34600.496	21.918	23528.34	33.399	1.015	14.825
12/11/2017 1:30	876600	73.496	17.949	167.52	29958.729	34621.664	21.932	23542.734	33.379	1.015	14.827
12/11/2017 1:35	876900	73.497	17.949	167.523	29947.504	34608.43	21.923	23533.732	33.392	1.015	14.827
12/11/2017 1:40	877200	73.501	17.949	167.532	29955.5	34617.672	21.93	23540.018	33.383	1.015	14.827
12/11/2017 1:45	877500	73.501	17.948	167.532	29959.16	34622.434	21.933	23543.256	33.379	1.015	14.827
12/11/2017 1:50	877800	73.523	17.948	167.581	29970.48	34635.309	21.942	23552.012	33.366	1.015	14.828
12/11/2017 1:55	878100	73.504	17.949	167.539	29949.648	34610.973	21.925	23535.461	33.389	1.015	14.829
12/11/2017 2:00	878400	73.498	17.948	167.524	29947.658	34608.934	21.924	23534.074	33.392	1.015	14.83
12/11/2017 2:05	878700	73.508	17.948	167.548	29955.363	34618.172	21.93	23540.357	33.383	1.015	14.829
12/11/2017 2:10	879000	73.507	17.948	167.546	29953.783	34616.012	21.929	23538.889	33.385	1.015	14.829
12/11/2017 2:15	879300	73.529	17.948	167.594	29950.295	34612.188	21.926	23536.287	33.389	1.015	14.828
12/11/2017 2:20	879600	73.534	17.949	167.607	29940.467	34600.426	21.918	23528.289	33.4	1.015	14.829
12/11/2017 2:25	879900	73.533	17.949	167.605	29954.619	34616.914	21.929	23539.504	33.384	1.015	14.831
12/11/2017 2:30	880200	73.509	17.949	167.549	29963.777	34627.434	21.936	23546.656	33.374	1.015	14.832
12/11/2017 2:35	880500	73.513	17.948	167.558	29961.303	34624.77	21.935	23544.846	33.376	1.015	14.832
12/11/2017 2:40	880800	73.511	17.948	167.553	29946.039	34607.332	21.922	23532.988	33.393	1.015	14.833
12/11/2017 2:45	881100	73.538	17.948	167.616	29956.963	34619.82	21.931	23541.479	33.381	1.015	14.833
12/11/2017 2:50	881400	73.538	17.949	167.615	29953.389	34615.23	21.928	23538.359	33.385	1.015	14.832
12/11/2017 2:55	881700	73.54	17.949	167.621	29956.602	34619.141	21.931	23541.018	33.382	1.015	14.831
12/11/2017 3:00	882000	73.519	17.948	167.573	29961.826	34625.371	21.935	23545.254	33.376	1.015	14.83
12/11/2017 3:05	882300	73.526	17.949	167.588	29960.479	34623.688	21.934	23544.109	33.377	1.015	14.829
12/11/2017 3:10	882600	73.554	17.949	167.652	29953.438	34615.484	21.928	23538.531	33.385	1.015	14.829
12/11/2017 3:15	882900	73.532	17.949	167.602	29968.568	34632.902	21.94	23550.375	33.368	1.015	14.829
12/11/2017 3:20	883200	73.549	17.949	167.64	29968.102	34632.43	21.94	23550.055	33.369	1.015	14.831
12/11/2017 3:25	883500	73.531	17.948	167.6	29953.891	34616.137	21.929	23538.973	33.385	1.015	14.834
12/11/2017 3:30	883800	73.531	17.948	167.601	29957.994	34620.879	21.932	23542.197	33.38	1.015	14.837
12/11/2017 3:35	884100	73.555	17.948	167.656	29964.189	34628.172	21.937	23547.158	33.373	1.015	14.835
12/11/2017 3:40	884400	73.557	17.948	167.659	29943.389	34604.066	21.92	23530.768	33.396	1.015	14.832
12/11/2017 3:45	884700	73.544	17.948	167.628	29956.865	34619.707	21.931	23541.4	33.381	1.015	14.83
12/11/2017 3:50	885000	73.547	17.948	167.636	29965.256	34629.273	21.938	23547.906	33.372	1.015	14.83
12/11/2017 3:55	885300	73.55	17.949	167.643	29950.068	34611.656	21.925	23535.928	33.389	1.015	14.83
12/11/2017 4:00	885600	73.549	17.948	167.64	29961.287	34624.75	21.935	23544.83	33.376	1.015	14.829
12/11/2017 4:05	885900	73.551	17.948	167.645	29956.607	34619.609	21.931	23541.334	33.382	1.015	14.83
12/11/2017 4:10	886200	73.577	17.949	167.704	29968.596	34633.004	21.94	23550.443	33.368	1.015	14.831
12/11/2017 4:15	886500	73.581	17.948	167.713	29941.414	34601.926	21.919	23529.313	33.399	1.015	14.831
12/11/2017 4:20	886800	73.579	17.949	167.709	29965.029	34628.813	21.937	23547.592	33.372	1.015	14.833
12/11/2017 4:25	887100	73.562	17.949	167.671	29956.631	34619.238	21.931	23541.082	33.382	1.015	14.835
12/11/2017 4:30	887400	73.564	17.948	167.675	29959.76	34622.922	21.933	23543.588	33.378	1.015	14.837
12/11/2017 4:35	887700	73.569	17.948	167.688	29970.314	34635.055	21.942	23551.84	33.366	1.015	14.835
12/11/2017 4:40	888000	73.572	17.948	167.693	29955.469	34618.027	21.93	23540.26	33.383	1.015	14.832
12/11/2017 4:45	888300	73.577	17.948	167.705	29965.047	34629.363	21.938	23547.969	33.372	1.015	14.829
12/11/2017 4:50	888600	73.571	17.948	167.692	29959.926	34623.246	21.934	23543.809	33.378	1.015	14.833
12/11/2017 4:55	888900	73.574	17.949	167.697	29948.574	34609.73	21.924	23534.619	33.391	1.015	14.837
12/11/2017 5:00	889200	73.57	17.948	167.69	29960.984	34624.539	21.934	23544.689	33.377	1.015	14.842
12/11/2017 5:05	889500	73.58	17.949	167.711	29955.207	34617.531	21.93	23539.922	33.383	1.015	14.838
12/11/2017 5:10	889800	73.58	17.949	167.711	29979.217	34645.207	21.949	23558.74	33.356	1.015	14.835
12/11/2017 5:15	890100	73.591	17.948	167.738	29956.043	34618.758	21.93	23540.756	33.382	1.015	14.832
12/11/2017 5:20	890400	73.589	17.948	167.732	29975.555	34641.172	21.946	23556	33.361	1.015	14.835
12/11/2017 5:25	890700	73.591	17.949	167.737	29952.986	34614.965	21.928	23538.178	33.386	1.015	14.838
12/11/2017 5:30	891000	73.611	17.949	167.782	29956.564	34619.098	21.931	23540.986	33.382	1.015	14.841
12/11/2017 5:35	891300	73.586	17.948	167.726	29955.592	34618.105	21.93	23540.314	33.383	1.015	14.84
12/11/2017 5:40	891600	73.612	17.949	167.785	29965.729	34629.621	21.938	23548.143	33.371	1.015	14.839
12/11/2017 5:45	891900	73.597	17.948	167.75	29970.924	34635.82	21.942	23552.359	33.366	1.015	14.839
12/11/2017 5:50	892200	73.603	17.948	167.763	29953.027	34615.406	21.928	23538.477	33.386	1.015	14.835
12/11/2017 5:55	892500	73.606	17.948	167.772	29974.4	34639.973	21.945	23555.184	33.362	1.015	14.832
12/11/2017 6:00	892800	73.633	17.948	167.832	29958.965	34622.066	21.933	23543.008	33.379	1.015	14.829
12/11/2017 6:05	893100	73.609	17.949	167.779	29987.84	34655.043	21.956	23565.432	33.347	1.015	14.833
12/11/2017 6:10	893400	73.613	17.948	167.788	29946.16	34607.27	21.922	23532.943	33.393	1.015	14.837
12/11/2017 6:15	893700	73.631	17.948	167.827	29965.285	34629.305	21.938	23547.93	33.372	1.015	14.84
12/11/2017 6:20	894000	73.608	17.949	167.776	29963.254	34626.762	21.936	23546.197	33.374	1.015	14.839
12/11/2017 6:25	894300	73.619	17.949	167.8	29960.174	34623.199	21.934	23543.775	33.378	1.015	14.838
12/11/2017 6:30	894600	73.617	17.949	167.796	29956.057	34618.441	21.93	23540.543	33.382	1.015	14.837
12/11/2017 6:35	894900	73.622	17.949	167.807	29956.934	34619.59	21.931	23541.322	33.381	1.015	14.836
12/11/2017 6:40	895200	73.619	17.949	167.8	29952.814	34614.633	21.928	23537.953	33.386	1.015	14.834
12/11/2017 6:45	895500	73.624	17.949	167.812	29943.186	34603.703	21.92	23530.52	33.397	1.015	14.833
12/11/2017 6:50	895800	73.62	17.949	167.804	29967.414	34631.566	21.939	23549.465	33.37	1.015	14.837
12/11/2017 6:55	896100	73.621	17.948	167.804	29948.408	34609.801	21.924	23534.666	33.391	1.015	14.84
12/11/2017 7:00	896400	73.616	17.948	167.793	29953.068	34615.25	21.928	23538.371	33.386	1.015	14.843
12/11/2017 7:05	896700	73.619	17.949	167.801	29965.943	34629.938	21.938	23548.359	33.371	1.015	14.842
12/11/2017 7:10	897000	73.624	17.948	167.811	29945.105	34606.051	21.922	23532.115	33.394	1.015	14.841
12/11/2017 7:15	897300	73.63	17.948	167.825	29965.387	34629.555	21.938	23548.1	33.372	1.015	14.84
12/11/2017 7:20	897600	73.641	17.949	167.851	29966.93	34630.945	21.939	23549.043	33.37	1.015	14.84
12/11/2017 7:25	897900	73.626	17.948	167.816	29943.244	34604.039	21.92	23530.746	33.397	1.015	14.841
12/11/2017 7:30	898200	73.628	17.949	167.82	29960.58	34623.805	21.934	23544.189	33.377	1.015	14.842
12/11/2017 7:35	898500	73.625	17.948	167.814	29960.58	34624.336	21.934	23544.551	33.377	1.015	14.843
12/11/2017 7:40	898800	73.643	17.949	167.856	29949.834	34611.387	21.925	23535.746	33.389	1.015	14.844
12/11/2017 7:45	899100	73.626	17.949	167.817	29947.08	34608.07	21.923	23533.488	33.392	1.015	14.845
12/11/2017 7:50	899400	73.624	17.949	167.812	29966.109	34629.93	21.938	23548.354	33.371	1.015	14.844
12/11/2017 7:55	899700	73.624	17.948	167.813	29969.043	34633.98	21.941	23551.109	33.368	1.015	14.844
12/11/2017 8:00	900000	73.632	17.948	167.83	29978.662	34644.898	21.949	23558.533	33.357	1.015	14.843
12/11/2017 8:05	900300	73.625	17.948	167.814	29955.703	34618.563	21.93	23540.625	33.383	1.015	14.844
12/11/2017 8:10	900600	73.626	17.949	167.815	29961.219	34624.543	21.934	23544.691	33.376	1.015	14.846
12/11/2017 8:15	900900	73.62	17.949	167.803	29967.637	34631.895	21.94	23549.689	33.369	1.015	14.848
12/11/2017 8:20	901200	73.625	17.948	167.814	29963.482	34627.355	21.936	23546.602	33.374	1.015	14.848
12/11/2017 8:25	901500	73.642	17.949	167.853	29960.633	34623.863	21.934	23544.229	33.377	1.015	14.849
12/11/2017 8:30	901800	73.62	17.948	167.803	29959.955	34623.352	21.934	23543.881	33.378	1.015	14.85
12/11/2017 8:35	902100	73.624	17.948	167.812	29951.889	34614.027	21.927	23537.541	33.387	1.015	14.851
12/11/2017 8:40	902400	73.626	17.948	167.817	29970.424	34635.246	21.942	23551.967	33.366	1.015	14.852
12/11/2017 8:45	902700	73.64	17.949	167.847	29971.504	34636.363	21.943	23552.727	33.365	1.015	14.853
12/11/2017 8:50	903000	73.613	17.948	167.787	29963.268	34626.973	21.936	23546.344	33.374	1.015	14.855
12/11/2017 8:55	903300	73.634	17.949	167.836	29973.459	34638.621	21.944	23554.262	33.363	1.015	14.857
12/11/2017 9:00	903600	73.633	17.948	167.831	29968.611	34633.559	21.941	23550.822	33.368	1.015	14.859
12/11/2017 9:05	903900	73.613	17.948	167.786	29958.6	34621.578	21.932	23542.676	33.379	1.015	14.857
12/11/2017 9:10	904200	73.616	17.949	167.794	29964.488	34628.258	21.937	23547.217	33.373	1.015	14.855
12/11/2017 9:15	904500	73.615	17.949	167.792	29969.596	34634.16	21.941	23551.229	33.367	1.015	14.853
12/11/2017 9:20	904800	73.615	17.948	167.791	29965.041	34629.09	21.938	23547.783	33.372	1.015	14.854
12/11/2017 9:25	905100	73.632	17.948	167.83	29961.43	34624.984	21.935	23544.99	33.376	1.015	14.856
12/11/2017 9:30	905400	73.627	17.948	167.818	29984.168	34651.262	21.953	23562.859	33.351	1.015	14.858
12/11/2017 9:35	905700	73.606	17.949	167.772	29964.033	34627.73	21.937	23546.857	33.373	1.015	14.861
12/11/2017 9:40	906000	73.602	17.948	167.761	29965.4	34629.504	21.938	23548.063	33.372	1.015	14.863
12/11/2017 9:45	906300	73.618	17.949	167.799	29953.223	34615.238	21.928	23538.363	33.385	1.015	14.866
12/11/2017 9:50	906600	73.623	17.949	167.81	29971.313	34636.141	21.943	23552.578	33.365	1.015	14.861
12/11/2017 9:55	906900	73.599	17.948	167.755	29956.902	34619.617	21.931	23541.342	33.381	1.015	14.857
12/11/2017 10:00	907200	73.61	17.948	167.779	29965.973	34630.102	21.938	23548.469	33.371	1.015	14.852
12/11/2017 10:05	907500	73.607	17.949	167.773	29968.6	34632.875	21.94	23550.355	33.368	1.015	14.855
12/11/2017 10:10	907800	73.601	17.948	167.76	29958.803	34621.879	21.933	23542.877	33.379	1.015	14.858
12/11/2017 10:15	908100	73.62	17.948	167.804	29953.57	34615.902	21.928	23538.816	33.385	1.015	14.861
12/11/2017 10:20	908400	73.597	17.948	167.75	29967.568	34632.078	21.94	23549.814	33.369	1.015	14.862
12/11/2017 10:25	908700	73.596	17.949	167.747	29953.123	34615.051	21.928	23538.234	33.386	1.015	14.862
12/11/2017 10:30	909000	73.59	17.949	167.734	29947.271	34608.359	21.923	23533.688	33.392	1.015	14.863
12/11/2017 10:35	909300	73.591	17.948	167.736	29972.666	34637.969	21.944	23553.82	33.364	1.015	14.86
12/11/2017 10:40	909600	73.593	17.948	167.742	29964.672	34628.598	21.937	23547.449	33.373	1.015	14.858
12/11/2017 10:45	909900	73.59	17.948	167.735	29957.826	34620.82	21.932	23542.16	33.38	1.015	14.855
12/11/2017 10:50	910200	73.584	17.948	167.721	29967.664	34632.32	21.94	23549.98	33.369	1.015	14.857
12/11/2017 10:55	910500	73.6	17.948	167.756	29968.377	34632.941	21.94	23550.402	33.369	1.015	14.859
12/11/2017 11:00	910800	73.578	17.948	167.706	29947.912	34609.363	21.924	23534.369	33.391	1.015	14.861
12/11/2017 11:05	911100	73.597	17.948	167.749	29974.332	34640.094	21.945	23555.266	33.362	1.015	14.86
12/11/2017 11:10	911400	73.577	17.948	167.705	29946.039	34607.063	21.922	23532.805	33.393	1.015	14.858
12/11/2017 11:15	911700	73.574	17.949	167.698	29956.926	34619.445	21.931	23541.223	33.381	1.015	14.856
12/11/2017 11:20	912000	73.57	17.949	167.688	29959.191	34622.199	21.933	23543.096	33.379	1.015	14.856
12/11/2017 11:25	912300	73.574	17.949	167.698	29942.664	34603.098	21.919	23530.109	33.397	1.015	14.855
12/11/2017 11:30	912600	73.568	17.948	167.683	29953.57	34615.902	21.928	23538.816	33.385	1.015	14.854
12/11/2017 11:35	912900	73.566	17.949	167.68	29956.893	34619.543	21.931	23541.291	33.381	1.015	14.855
12/11/2017 11:40	913200	73.56	17.948	167.665	29951.459	34613.391	21.927	23537.107	33.387	1.015	14.855
12/11/2017 11:45	913500	73.556	17.948	167.657	29952.596	34614.848	21.928	23538.098	33.386	1.015	14.856
12/11/2017 11:50	913800	73.563	17.949	167.673	29972.182	34636.809	21.943	23553.029	33.364	1.015	14.853
12/11/2017 11:55	914100	73.556	17.949	167.658	29950.508	34612.098	21.926	23536.229	33.388	1.015	14.851
12/11/2017 12:00	914400	73.559	17.948	167.665	29973.15	34638.395	21.944	23554.109	33.363	1.015	14.849
12/11/2017 12:05	914700	73.581	17.948	167.713	29963.434	34627.164	21.936	23546.475	33.374	1.015	14.848
12/11/2017 12:10	915000	73.571	17.949	167.692	29948.039	34609.047	21.924	23534.152	33.391	1.015	14.847
12/11/2017 12:15	915300	73.558	17.949	167.66	29949.559	34611.066	21.925	23535.525	33.389	1.015	14.845
12/11/2017 12:20	915600	73.55	17.948	167.644	29940.801	34601.074	21.918	23528.732	33.399	1.015	14.846
12/11/2017 12:25	915900	73.549	17.949	167.641	29945.857	34606.527	21.922	23532.439	33.394	1.015	14.846
12/11/2017 12:30	916200	73.546	17.949	167.633	29946.75	34607.559	21.923	23533.143	33.393	1.015	14.847
12/11/2017 12:35	916500	73.564	17.949	167.675	29935.756	34595.117	21.914	23524.682	33.405	1.015	14.845
12/11/2017 12:40	916800	73.544	17.949	167.63	29949.639	34610.961	21.925	23535.453	33.389	1.015	14.844
12/11/2017 12:45	917100	73.541	17.949	167.623	29948.523	34609.805	21.924	23534.67	33.391	1.015	14.843
12/11/2017 12:50	917400	73.563	17.949	167.672	29955.9	34617.992	21.93	23540.236	33.382	1.015	14.841

12/11/2017 12:55	917700	73.539	17.949	167.618	29945.375	34606.098	21.922	23532.148	33.394	1.015	14.839
12/11/2017 13:00	918000	73.543	17.948	167.628	29959.512	34622.84	21.933	23543.531	33.378	1.015	14.837
12/11/2017 13:05	918300	73.564	17.949	167.676	29944.416	34604.926	21.921	23531.352	33.395	1.015	14.838
12/11/2017 13:10	918600	73.538	17.948	167.615	29947.625	34608.961	21.924	23534.096	33.392	1.015	14.839
12/11/2017 13:15	918900	73.538	17.948	167.615	29947.971	34609.359	21.924	23534.367	33.391	1.015	14.84
12/11/2017 13:20	919200	73.539	17.948	167.618	29956.088	34618.676	21.93	23540.701	33.382	1.015	14.838
12/11/2017 13:25	919500	73.539	17.949	167.618	29942.576	34602.996	21.919	23530.039	33.397	1.015	14.836
12/11/2017 13:30	919800	73.536	17.949	167.612	29956.721	34619.211	21.931	23541.064	33.381	1.015	14.833
12/11/2017 13:35	920100	73.555	17.948	167.654	29940.949	34601.449	21.918	23528.988	33.399	1.015	14.835
12/11/2017 13:40	920400	73.533	17.948	167.604	29967.064	34631.426	21.939	23549.369	33.37	1.015	14.837
12/11/2017 13:45	920700	73.554	17.949	167.653	29951.125	34612.879	21.926	23536.758	33.388	1.015	14.839
12/11/2017 13:50	921000	73.547	17.949	167.636	29963.607	34627.168	21.936	23546.477	33.374	1.015	14.837
12/11/2017 13:55	921300	73.551	17.948	167.646	29944.455	34605.367	21.921	23531.652	33.395	1.015	14.835
12/11/2017 14:00	921600	73.539	17.948	167.618	29943.57	34604.148	21.92	23530.82	33.396	1.015	14.833
12/11/2017 14:05	921900	73.539	17.948	167.618	29947.342	34608.773	21.923	23533.969	33.392	1.015	14.83
12/11/2017 14:10	922200	73.535	17.949	167.609	29946.865	34607.82	21.923	23533.32	33.392	1.015	14.828
12/11/2017 14:15	922500	73.556	17.948	167.657	29940.512	34600.883	21.918	23528.602	33.4	1.015	14.826
12/11/2017 14:20	922800	73.534	17.949	167.607	29960.504	34623.652	21.934	23544.084	33.377	1.015	14.826
12/11/2017 14:25	923100	73.536	17.948	167.612	29965.523	34629.582	21.938	23548.117	33.372	1.015	14.826
12/11/2017 14:30	923400	73.543	17.948	167.627	29957.842	34620.77	21.932	23542.123	33.38	1.015	14.827
12/11/2017 14:35	923700	73.532	17.948	167.603	29956.508	34619.297	21.931	23541.125	33.382	1.015	14.828
12/11/2017 14:40	924000	73.553	17.949	167.651	29949.637	34610.895	21.925	23535.41	33.389	1.015	14.829
12/11/2017 14:45	924300	73.529	17.949	167.596	29975.891	34641.234	21.946	23556.039	33.36	1.015	14.83
12/11/2017 14:50	924600	73.539	17.948	167.618	29940.576	34600.75	21.918	23528.512	33.399	1.015	14.83
12/11/2017 14:55	924900	73.537	17.949	167.613	29952.061	34613.895	21.927	23537.451	33.387	1.015	14.829
12/11/2017 15:00	925200	73.557	17.949	167.659	29963.521	34627.203	21.936	23546.5	33.374	1.015	14.828
12/11/2017 15:05	925500	73.537	17.948	167.615	29946.691	34607.816	21.923	23533.316	33.393	1.015	14.828
12/11/2017 15:10	925800	73.554	17.948	167.653	29959.592	34622.992	21.933	23543.637	33.378	1.015	14.828
12/11/2017 15:15	926100	73.534	17.949	167.607	29966.779	34630.836	21.939	23548.969	33.37	1.015	14.828
12/11/2017 15:20	926400	73.538	17.948	167.615	29945.037	34606.172	21.922	23532.197	33.395	1.015	14.828
12/11/2017 15:25	926700	73.54	17.948	167.62	29962.791	34626.422	21.936	23545.967	33.375	1.015	14.828
12/11/2017 15:30	927000	73.538	17.949	167.616	29945.465	34606.336	21.922	23532.311	33.394	1.015	14.829
12/11/2017 15:35	927300	73.556	17.949	167.657	29962.311	34625.805	21.935	23545.547	33.375	1.015	14.829
12/11/2017 15:40	927600	73.557	17.948	167.658	29950.16	34612.031	21.926	23536.182	33.389	1.015	14.829
12/11/2017 15:45	927900	73.54	17.949	167.62	29951.199	34612.898	21.926	23536.771	33.388	1.015	14.83
12/11/2017 15:50	928200	73.559	17.949	167.663	29958.518	34621.223	21.932	23542.434	33.379	1.015	14.831
12/11/2017 15:55	928500	73.537	17.948	167.613	29966.322	34630.637	21.939	23548.836	33.371	1.015	14.832
12/11/2017 16:00	928800	73.535	17.948	167.61	29944.512	34605.301	21.921	23531.607	33.395	1.015	14.834
12/11/2017 16:05	929100	73.554	17.948	167.653	29970.021	34634.844	21.942	23551.695	33.367	1.015	14.835
12/11/2017 16:10	929400	73.538	17.949	167.617	29934.125	34593.23	21.913	23523.396	33.407	1.015	14.836
12/11/2017 16:15	929700	73.534	17.948	167.606	29948.902	34610.578	21.925	23535.195	33.39	1.015	14.837
12/11/2017 16:20	930000	73.559	17.949	167.664	29952.613	34614.336	21.927	23537.748	33.386	1.015	14.837
12/11/2017 16:25	930300	73.559	17.949	167.664	29970.965	34635.742	21.942	23552.305	33.366	1.015	14.837
12/11/2017 16:30	930600	73.556	17.948	167.658	29962.734	34626.422	21.936	23545.967	33.375	1.015	14.837
12/11/2017 16:35	930900	73.541	17.949	167.623	29951.887	34613.758	21.927	23537.357	33.387	1.015	14.837
12/11/2017 16:40	931200	73.56	17.949	167.665	29962.717	34626.207	21.936	23545.822	33.375	1.015	14.836
12/11/2017 16:45	931500	73.568	17.949	167.684	29942.174	34602.336	21.919	23529.588	33.398	1.015	14.835
12/11/2017 16:50	931800	73.549	17.948	167.64	29950.104	34611.824	21.926	23536.041	33.389	1.015	14.836
12/11/2017 16:55	932100	73.544	17.949	167.63	29955.215	34617.539	21.93	23539.928	33.383	1.015	14.837
12/11/2017 17:00	932400	73.545	17.948	167.633	29958.248	34621.238	21.932	23542.441	33.38	1.015	14.838
12/11/2017 17:05	932700	73.545	17.948	167.631	29954.781	34617.102	21.929	23539.631	33.384	1.015	14.838
12/11/2017 17:10	933000	73.549	17.948	167.64	29953.791	34616.086	21.929	23538.941	33.385	1.015	14.839
12/11/2017 17:15	933300	73.552	17.949	167.648	29976.037	34641.469	21.946	23556.199	33.36	1.015	14.839
12/11/2017 17:20	933600	73.547	17.948	167.636	29966.725	34631.301	21.939	23549.285	33.37	1.015	14.841
12/11/2017 17:25	933900	73.548	17.949	167.638	29957.902	34620.445	21.932	23541.902	33.38	1.015	14.842
12/11/2017 17:30	934200	73.544	17.948	167.629	29936.357	34595.875	21.914	23525.195	33.404	1.015	14.843
12/11/2017 17:35	934500	73.545	17.948	167.633	29957.805	34620.793	21.932	23542.139	33.38	1.015	14.843
12/11/2017 17:40	934800	73.549	17.948	167.642	29968.934	34633.523	21.941	23550.799	33.368	1.015	14.842
12/11/2017 17:45	935100	73.551	17.948	167.644	29946.488	34607.715	21.923	23533.246	33.393	1.015	14.841
12/11/2017 17:50	935400	73.549	17.949	167.642	29951.266	34613.039	21.926	23536.869	33.388	1.015	14.842
12/11/2017 17:55	935700	73.556	17.949	167.657	29949.221	34610.613	21.925	23535.217	33.39	1.015	14.843
12/11/2017 18:00	936000	73.556	17.948	167.657	29952.063	34614.23	21.927	23537.68	33.387	1.015	14.844
12/11/2017 18:05	936300	73.554	17.949	167.652	29949.83	34611.379	21.925	23535.74	33.389	1.015	14.844
12/11/2017 18:10	936600	73.558	17.948	167.662	29954.717	34617.227	21.929	23539.717	33.384	1.015	14.844
12/11/2017 18:15	936900	73.576	17.948	167.703	29956.049	34618.695	21.93	23540.715	33.382	1.015	14.845
12/11/2017 18:20	937200	73.577	17.948	167.705	29954.781	34617.301	21.929	23539.766	33.384	1.015	14.846
12/11/2017 18:25	937500	73.557	17.948	167.66	29958.822	34621.969	21.933	23542.939	33.379	1.015	14.848
12/11/2017 18:30	937800	73.559	17.949	167.663	29962.578	34626.113	21.936	23545.76	33.375	1.015	14.85
12/11/2017 18:35	938100	73.555	17.949	167.655	29964.229	34628.02	21.937	23547.055	33.373	1.015	14.851
12/11/2017 18:40	938400	73.552	17.949	167.647	29967.703	34631.973	21.94	23549.744	33.369	1.015	14.852
12/11/2017 18:45	938700	73.558	17.949	167.662	29963.908	34627.516	21.937	23546.713	33.373	1.015	14.853
12/11/2017 18:50	939000	73.557	17.948	167.659	29950.57	34612.363	21.926	23536.41	33.388	1.015	14.855
12/11/2017 18:55	939300	73.558	17.949	167.661	29967.408	34631.563	21.939	23549.463	33.37	1.015	14.856
12/11/2017 19:00	939600	73.578	17.949	167.707	29968.73	34633.223	21.941	23550.592	33.368	1.015	14.858
12/11/2017 19:05	939900	73.572	17.949	167.694	29963.27	34626.848	21.936	23546.258	33.374	1.015	14.856
12/11/2017 19:10	940200	73.559	17.948	167.664	29962.605	34626.273	21.936	23545.865	33.375	1.015	14.855
12/11/2017 19:15	940500	73.557	17.948	167.659	29950.822	34613	21.926	23536.84	33.388	1.015	14.853
12/11/2017 19:20	940800	73.553	17.948	167.649	29962.928	34626.645	21.936	23546.119	33.375	1.015	14.855
12/11/2017 19:25	941100	73.554	17.948	167.652	29970.941	34635.844	21.942	23552.373	33.366	1.015	14.857
12/11/2017 19:30	941400	73.555	17.949	167.655	29949.219	34610.609	21.925	23535.215	33.39	1.015	14.858
12/11/2017 19:35	941700	73.548	17.949	167.639	29966.293	34630.207	21.938	23548.543	33.371	1.015	14.861
12/11/2017 19:40	942000	73.551	17.949	167.645	29955.703	34617.969	21.93	23540.221	33.383	1.015	14.863
12/11/2017 19:45	942300	73.545	17.949	167.631	29956.953	34619.613	21.931	23541.34	33.381	1.015	14.865
12/11/2017 19:50	942600	73.55	17.948	167.642	29966.289	34630.672	21.939	23548.859	33.371	1.015	14.864
12/11/2017 19:55	942900	73.544	17.948	167.63	29961.504	34625.141	21.935	23545.098	33.376	1.015	14.862
12/11/2017 20:00	943200	73.549	17.949	167.641	29962.783	34626.152	21.936	23545.783	33.375	1.015	14.86
12/11/2017 20:05	943500	73.555	17.949	167.655	29978.459	34644.203	21.948	23558.061	33.357	1.015	14.859
12/11/2017 20:10	943800	73.555	17.948	167.653	29953.297	34615.719	21.928	23538.691	33.385	1.015	14.859
12/11/2017 20:15	944100	73.554	17.949	167.653	29953.734	34615.629	21.928	23538.627	33.385	1.015	14.859
12/11/2017 20:20	944400	73.572	17.948	167.692	29963.66	34627.426	21.936	23546.652	33.374	1.015	14.859
12/11/2017 20:25	944700	73.573	17.949	167.696	29997.572	34666.488	21.964	23573.213	33.336	1.015	14.859
12/11/2017 20:30	945000	73.551	17.948	167.645	29958.143	34621.051	21.932	23542.316	33.38	1.015	14.859
12/11/2017 20:35	945300	73.553	17.948	167.649	29954.018	34616.285	21.929	23539.076	33.385	1.015	14.86
12/11/2017 20:40	945600	73.568	17.948	167.684	29971.553	34636.613	21.943	23552.898	33.365	1.015	14.861
12/11/2017 20:45	945900	73.546	17.948	167.634	29958.875	34621.367	21.932	23542.529	33.379	1.015	14.862
12/11/2017 20:50	946200	73.545	17.949	167.633	29963.404	34627.004	21.936	23546.363	33.374	1.015	14.863
12/11/2017 20:55	946500	73.565	17.949	167.678	29967.922	34632.289	21.94	23549.957	33.369	1.015	14.865
12/11/2017 21:00	946800	73.56	17.948	167.666	29964.645	34628.699	21.937	23547.516	33.373	1.015	14.866
12/11/2017 21:05	947100	73.539	17.949	167.619	29968.256	34632.41	21.94	23550.039	33.369	1.015	14.867
12/11/2017 21:10	947400	73.537	17.949	167.613	29960.305	34623.352	21.934	23543.881	33.377	1.015	14.867
12/11/2017 21:15	947700	73.537	17.948	167.612	29959.943	34623.398	21.934	23543.912	33.378	1.015	14.867
12/11/2017 21:20	948000	73.534	17.948	167.607	29947.264	34608.543	21.923	23533.811	33.392	1.015	14.867
12/11/2017 21:25	948300	73.537	17.949	167.614	29943.561	34604	21.92	23530.721	33.396	1.015	14.867
12/11/2017 21:30	948600	73.539	17.948	167.618	29968.406	34632.914	21.94	23550.383	33.368	1.015	14.867
12/11/2017 21:35	948900	73.535	17.949	167.608	29952.295	34614.164	21.927	23537.633	33.386	1.015	14.869
12/11/2017 21:40	949200	73.526	17.948	167.587	29970.586	34635.43	21.942	23552.094	33.366	1.015	14.872
12/11/2017 21:45	949500	73.526	17.949	167.589	29958.617	34621.535	21.932	23542.646	33.379	1.015	14.875
12/11/2017 21:50	949800	73.524	17.948	167.584	29963.135	34626.82	21.936	23546.24	33.374	1.015	14.874
12/11/2017 21:55	950100	73.542	17.949	167.624	29962.525	34626.051	21.936	23545.715	33.375	1.015	14.873
12/11/2017 22:00	950400	73.549	17.949	167.641	29963.736	34627.047	21.936	23546.395	33.374	1.015	14.872
12/11/2017 22:05	950700	73.526	17.949	167.588	29964.938	34628.707	21.937	23547.523	33.372	1.015	14.871
12/11/2017 22:10	951000	73.526	17.948	167.587	29960.262	34623.5	21.934	23543.982	33.378	1.015	14.87
12/11/2017 22:15	951300	73.545	17.948	167.632	29968.746	34633.512	21.941	23550.791	33.368	1.015	14.868
12/11/2017 22:20	951600	73.523	17.948	167.583	29963.559	34627.445	21.936	23546.664	33.374	1.015	14.868
12/11/2017 22:25	951900	73.525	17.948	167.587	29956.502	34619.289	21.931	23541.119	33.382	1.015	14.867
12/11/2017 22:30	952200	73.522	17.949	167.58	29961.102	34624.273	21.934	23544.506	33.377	1.015	14.866
12/11/2017 22:35	952500	73.52	17.949	167.575	29961.904	34625.336	21.935	23545.229	33.376	1.015	14.868
12/11/2017 22:40	952800	73.536	17.949	167.612	29957.977	34620.73	21.932	23542.1	33.38	1.015	14.871
12/11/2017 22:45	953100	73.514	17.949	167.562	29972.07	34636.68	21.943	23552.943	33.364	1.015	14.873
12/11/2017 22:50	953400	73.509	17.949	167.55	29969.408	34633.676	21.941	23550.902	33.367	1.015	14.871
12/11/2017 22:55	953700	73.512	17.949	167.557	29948.506	34609.652	21.924	23534.564	33.391	1.015	14.869
12/11/2017 23:00	954000	73.513	17.948	167.559	29960.248	34623.551	21.934	23544.016	33.378	1.015	14.867
12/11/2017 23:05	954300	73.508	17.949	167.548	29967.125	34631.305	21.939	23549.287	33.37	1.015	14.869
12/11/2017 23:10	954600	73.523	17.949	167.582	29948.42	34609.617	21.924	23534.541	33.391	1.015	14.872
12/11/2017 23:15	954900	73.503	17.949	167.536	29954.561	34616.648	21.929	23539.322	33.384	1.015	14.875
12/11/2017 23:20	955200	73.497	17.949	167.521	29975.09	34640.438	21.946	23555.5	33.361	1.015	14.876
12/11/2017 23:25	955500	73.5	17.948	167.528	29955.674	34618.332	21.93	23540.469	33.383	1.015	14.877
12/11/2017 23:30	955800	73.499	17.948	167.526	29965.396	34629.5	21.938	23548.061	33.372	1.015	14.878
12/11/2017 23:35	956100	73.495	17.949	167.517	29949.006	34610.164	21.924	23534.914	33.39	1.015	14.875
12/11/2017 23:40	956400	73.504	17.949	167.538	29957.971	34620.789	21.932	23542.137	33.38	1.015	14.871
12/11/2017 23:45	956700	73.502	17.948	167.533	29953.635	34616.047	21.929	23538.914	33.385	1.015	14.868
12/11/2017 23:50	957000	73.502	17.948	167.535	29951.396	34613.586	21.927	23537.238	33.387	1.015	14.867
12/11/2017 23:55	957300	73.519	17.948	167.573	29955.549	34618.117	21.93	23540.322	33.383	1.015	14.867
12/12/2017 0:00	957600	73.522	17.948	167.58	29967.586	34631.965	21.94	23549.738	33.369	1.015	14.867
12/12/2017 0:05	957900	73.511	17.948	167.555	29958.971	34622.141	21.933	23543.059	33.379	1.015	14.869
12/12/2017 0:10	958200	73.512	17.949	167.557	29969.369	34633.895	21.941	23551.051	33.367	1.015	14.871
12/12/2017 0:15	958500	73.49	17.949	167.507	29972.498	34637.512	21.944	23553.508	33.364	1.015	14.872
12/12/2017 0:20	958800	73.51	17.949	167.551	29955.545	34617.852	21.93	23540.141	33.383	1.015	14.873
12/12/2017 0:25	959100	73.488	17.949	167.501	29966.318	34630.371	21.939	23548.652	33.371	1.015	14.874
12/12/2017 0:30	959400	73.486	17.949	167.496	29966.283	34630.395	21.939	23548.67	33.371	1.015	14.875
12/12/2017 0:35	959700	73.485	17.949	167.494	29956.914	34619.566	21.931	23541.305	33.381	1.015	14.874
12/12/2017 0:40	960000	73.505	17.948	167.541	29964.338	34628.344	21.937	23547.273	33.373	1.015	14.873
12/12/2017 0:45	960300	73.484	17.949	167.493	29962.66	34626.074	21.936	23545.732	33.375	1.015	14.872
12/12/2017 0:50	960600	73.507	17.948	167.545	29950.715	34612.469	21.926	23536.48	33.388	1.015	14.873
12/12/2017 0:55	960900	73.485	17.949	167.494	29966.27	34630.313	21.938	23548.615	33.371	1.015	14.874
12/12/2017 1:00	961200	73.487	17.948	167.5	29961.861	34625.617	21.935	23545.422	33.376	1.015	14.875
12/12/2017 1:05	961500	73.484	17.948	167.492	29952.117	34614.223	21.927	23537.672	33.387	1.015	14.875
12/12/2017 1:10	961800	73.481	17.948	167.486	29960.693	34624	21.934	23544.32	33.377	1.015	14.875
12/12/2017 1:15	962100	73.479	17.949	167.481	29951.109	34612.727	21.926	23536.656	33.388	1.015	14.876
12/12/2017 1:20	962400	73.476	17.949	167.474	29966.357	34630.348	21.939	23548.637	33.371	1.015	14.874
12/12/2017 1:25	962700	73.482	17.948	167.488	29960.631	34623.992	21.934	23544.314	33.377	1.015	14.873
12/12/2017 1:30	963000	73.502	17.948	167.533	29957.67	34620.504	21.932	23541.945	33.38	1.015	14.871
12/12/2017 1:35	963300	73.482	17.948	167.487	29950.623	34612.363	21.926	23536.41	33.388	1.015	14.87
12/12/2017 1:40	963600	73.507	17.948	167.544	29950.268	34612.086	21.926	23536.221	33.389	1.015	14.869
12/12/2017 1:45	963900	73.487	17.948	167.498	29966.695	34631.07	21.939	23549.129	33.37	1.015	14.868
12/12/2017 1:50	964200	73.49	17.948	167.506	29958.172	34621.289	21.932	23542.479	33.38	1.015	14.871
12/12/2017 1:55	964500	73.482	17.949	167.489	29952.773	34614.449	21.927	23537.826	33.386	1.015	14.873
12/12/2017 2:00	964800	73.484	17.948	167.493	29964.729	34628.867	21.937	23547.633	33.373	1.015	14.875
12/12/2017 2:05	965100	73.485	17.949	167.496	29964.383	34628.066	21.937	23547.086	33.373	1.015	14.876
12/12/2017 2:10	965400	73.481	17.948	167.486	29954.934	34617.406	21.929	23539.836	33.383	1.015	14.877
12/12/2017 2:15	965700	73.502	17.948	167.533	29951.768	34613.75	21.927	23537.352	33.387	1.015	14.877
12/12/2017 2:20	966000	73.485	17.948	167.494	29967.285	34631.68	21.939	23549.543	33.37	1.015	14.875
12/12/2017 2:25	966300	73.508	17.948	167.546	29955.666	34618.188	21.93	23540.369	33.383	1.015	14.872
12/12/2017 2:30	966600	73.491	17.948	167.508	29973.715	34639.254	21.945	23554.695	33.363	1.015	14.87
12/12/2017 2:35	966900	73.491	17.948	167.509	29960.965	34624.52	21.934	23544.676	33.377	1.015	14.87
12/12/2017 2:40	967200	73.495	17.949	167.518	29968.193	34632.402	21.94	23550.033	33.369	1.015	14.871
12/12/2017 2:45	967500	73.491	17.948	167.508	29965.85	34630.227	21.938	23548.555	33.371	1.015	14.872

12/12/2017 2:50	967800	73.494	17.948	167.515	29958.494	34621.664	21.932	23542.734	33.38	1.015	14.872
12/12/2017 2:55	968100	73.514	17.949	167.562	29958.045	34620.875	21.932	23542.195	33.38	1.015	14.871
12/12/2017 3:00	968400	73.496	17.949	167.519	29968.773	34633.074	21.94	23550.492	33.368	1.015	14.871
12/12/2017 3:05	968700	73.523	17.948	167.582	29951.676	34613.641	21.927	23537.277	33.387	1.015	14.868
12/12/2017 3:10	969000	73.524	17.949	167.584	29985.01	34651.836	21.954	23563.25	33.35	1.015	14.865
12/12/2017 3:15	969300	73.527	17.949	167.59	29962.215	34625.691	21.935	23545.471	33.375	1.015	14.862
12/12/2017 3:20	969600	73.535	17.949	167.61	29954.383	34616.578	21.929	23539.273	33.384	1.015	14.861
12/12/2017 3:25	969900	73.514	17.949	167.562	29975.701	34641.215	21.946	23556.027	33.36	1.015	14.859
12/12/2017 3:30	970200	73.512	17.949	167.557	29954.656	34616.762	21.929	23539.4	33.384	1.015	14.858
12/12/2017 3:35	970500	73.514	17.948	167.562	29962.512	34626.035	21.936	23545.705	33.375	1.015	14.86
12/12/2017 3:40	970800	73.514	17.948	167.56	29960.65	34624.484	21.934	23544.65	33.377	1.015	14.862
12/12/2017 3:45	971100	73.513	17.948	167.558	29967.402	34631.957	21.94	23549.732	33.37	1.015	14.864
12/12/2017 3:50	971400	73.519	17.948	167.572	29972.873	34638.074	21.944	23553.893	33.364	1.015	14.863
12/12/2017 3:55	971700	73.525	17.948	167.585	29962.822	34626.461	21.936	23545.996	33.375	1.015	14.863
12/12/2017 4:00	972000	73.525	17.949	167.587	29959.266	34622.219	21.933	23543.109	33.379	1.015	14.862
12/12/2017 4:05	972300	73.531	17.949	167.599	29963.355	34626.879	21.936	23546.277	33.374	1.015	14.861
12/12/2017 4:10	972600	73.529	17.949	167.596	29957.979	34620.664	21.932	23542.053	33.38	1.015	14.859
12/12/2017 4:15	972900	73.551	17.949	167.646	29971.309	34636.137	21.943	23552.574	33.365	1.015	14.858
12/12/2017 4:20	973200	73.536	17.948	167.611	29966.645	34630.941	21.939	23549.041	33.37	1.015	14.858
12/12/2017 4:25	973500	73.533	17.949	167.605	29972.996	34638.02	21.944	23553.854	33.363	1.015	14.859
12/12/2017 4:30	973800	73.539	17.949	167.618	29947.479	34608.332	21.923	23533.666	33.392	1.015	14.859
12/12/2017 4:35	974100	73.542	17.949	167.625	29960.789	34623.781	21.934	23544.172	33.377	1.015	14.856
12/12/2017 4:40	974400	73.544	17.949	167.63	29958.277	34621.078	21.932	23542.336	33.38	1.015	14.853
12/12/2017 4:45	974700	73.554	17.948	167.652	29954.246	34616.684	21.929	23539.348	33.384	1.015	14.85
12/12/2017 4:50	975000	73.553	17.949	167.649	29961.91	34625.34	21.935	23545.23	33.376	1.015	14.852
12/12/2017 4:55	975300	73.552	17.948	167.647	29958.027	34621.125	21.932	23542.365	33.38	1.015	14.854
12/12/2017 5:00	975600	73.553	17.949	167.651	29965.594	34629.535	21.938	23548.084	33.372	1.015	14.855
12/12/2017 5:05	975900	73.576	17.949	167.702	29945.414	34606.145	21.922	23532.18	33.394	1.015	14.855
12/12/2017 5:10	976200	73.559	17.949	167.663	29965.348	34629.18	21.938	23547.842	33.372	1.015	14.855
12/12/2017 5:15	976500	73.562	17.948	167.67	29953.598	34615.801	21.928	23538.746	33.385	1.015	14.855
12/12/2017 5:20	976800	73.582	17.949	167.717	29961.891	34625.254	21.935	23545.176	33.376	1.015	14.854
12/12/2017 5:25	977100	73.571	17.948	167.691	29972.805	34638.059	21.944	23553.883	33.364	1.015	14.853
12/12/2017 5:30	977400	73.589	17.948	167.732	29961.441	34624.996	21.935	23545	33.376	1.015	14.851
12/12/2017 5:35	977700	73.579	17.948	167.708	29955.865	34618.625	21.93	23540.666	33.382	1.015	14.852
12/12/2017 5:40	978000	73.577	17.948	167.706	29960.895	34624.363	21.934	23544.566	33.377	1.015	14.853
12/12/2017 5:45	978300	73.578	17.948	167.707	29966.719	34631.098	21.939	23549.146	33.37	1.015	14.854
12/12/2017 5:50	978600	73.578	17.949	167.707	29953.123	34614.988	21.928	23538.193	33.386	1.015	14.854
12/12/2017 5:55	978900	73.585	17.949	167.723	29950.826	34612.469	21.926	23536.48	33.388	1.015	14.854
12/12/2017 6:00	979200	73.585	17.948	167.723	29962.512	34626.102	21.936	23545.752	33.375	1.015	14.854
12/12/2017 6:05	979500	73.593	17.949	167.741	29967.955	34632.262	21.94	23549.938	33.369	1.015	14.854
12/12/2017 6:10	979800	73.596	17.949	167.747	29953.223	34614.77	21.928	23538.045	33.385	1.015	14.854
12/12/2017 6:15	980100	73.597	17.948	167.751	29969.098	34633.777	21.941	23550.971	33.368	1.015	14.854
12/12/2017 6:20	980400	73.608	17.948	167.776	29969.818	34634.68	21.942	23551.582	33.367	1.015	14.859
12/12/2017 6:25	980700	73.595	17.948	167.745	29967.117	34631.555	21.939	23549.457	33.37	1.015	14.863
12/12/2017 6:30	981000	73.586	17.948	167.725	29952.305	34614.512	21.927	23537.871	33.386	1.015	14.868
12/12/2017 6:35	981300	73.595	17.948	167.746	29990.598	34658.621	21.958	23567.863	33.344	1.015	14.866
12/12/2017 6:40	981600	73.597	17.949	167.751	29969.578	34634.07	21.941	23551.168	33.367	1.015	14.865
12/12/2017 6:45	981900	73.599	17.948	167.754	29971.797	34637.035	21.943	23553.184	33.365	1.015	14.863
12/12/2017 6:50	982200	73.601	17.949	167.76	29979.193	34645.18	21.949	23558.723	33.356	1.015	14.865
12/12/2017 6:55	982500	73.619	17.948	167.799	29976.787	34642.664	21.947	23557.012	33.359	1.015	14.867
12/12/2017 7:00	982800	73.6	17.948	167.758	29980.736	34647.227	21.95	23560.115	33.355	1.015	14.87
12/12/2017 7:05	983100	73.603	17.949	167.764	29984.121	34650.945	21.953	23562.643	33.351	1.015	14.868
12/12/2017 7:10	983400	73.608	17.949	167.774	29969.758	34634.41	21.941	23551.398	33.367	1.015	14.866
12/12/2017 7:15	983700	73.605	17.948	167.769	29979.607	34646.063	21.949	23559.324	33.356	1.015	14.864
12/12/2017 7:20	984000	73.611	17.949	167.783	29984.096	34650.98	21.953	23562.668	33.351	1.015	14.866
12/12/2017 7:25	984300	73.606	17.948	167.77	29974.158	34639.828	21.945	23555.084	33.362	1.015	14.868
12/12/2017 7:30	984600	73.627	17.948	167.818	29979.662	34646.055	21.949	23559.318	33.356	1.015	14.87
12/12/2017 7:35	984900	73.608	17.949	167.774	29980.672	34646.824	21.95	23559.842	33.355	1.015	14.871
12/12/2017 7:40	985200	73.606	17.949	167.772	29999.996	34669.289	21.966	23575.119	33.333	1.015	14.873
12/12/2017 7:45	985500	73.603	17.948	167.764	29984.479	34651.621	21.953	23563.105	33.351	1.015	14.874
12/12/2017 7:50	985800	73.609	17.948	167.778	29994.832	34663.516	21.962	23571.191	33.339	1.015	14.872
12/12/2017 7:55	986100	73.609	17.949	167.778	29989.947	34657.742	21.958	23567.266	33.345	1.015	14.87
12/12/2017 8:00	986400	73.634	17.949	167.835	29999.676	34668.785	21.965	23574.773	33.334	1.015	14.868
12/12/2017 8:05	986700	73.614	17.948	167.789	29971.988	34637.117	21.943	23553.242	33.364	1.015	14.87
12/12/2017 8:10	987000	73.611	17.949	167.783	29989.01	34656.594	21.957	23566.486	33.346	1.015	14.871
12/12/2017 8:15	987300	73.613	17.948	167.787	29975.004	34640.742	21.946	23555.705	33.361	1.015	14.873
12/12/2017 8:20	987600	73.613	17.949	167.787	29981.602	34648.031	21.951	23560.664	33.354	1.015	14.873
12/12/2017 8:25	987900	73.635	17.948	167.838	29988.98	34656.688	21.957	23566.547	33.346	1.015	14.873
12/12/2017 8:30	988200	73.636	17.948	167.838	29993.785	34662.375	21.961	23570.418	33.34	1.015	14.872
12/12/2017 8:35	988500	73.639	17.948	167.846	29997.994	34667.238	21.964	23573.723	33.336	1.015	14.871
12/12/2017 8:40	988800	73.617	17.948	167.796	29993.779	34662.367	21.961	23570.412	33.34	1.015	14.87
12/12/2017 8:45	989100	73.637	17.949	167.841	30000.279	34669.684	21.966	23575.387	33.333	1.015	14.869
12/12/2017 8:50	989400	73.635	17.949	167.836	29995.99	34664.727	21.963	23572.014	33.338	1.015	14.872
12/12/2017 8:55	989700	73.612	17.948	167.785	29997.158	34666.141	21.963	23572.977	33.336	1.015	14.875
12/12/2017 9:00	990000	73.607	17.949	167.773	29989.359	34657	21.957	23566.762	33.345	1.015	14.878
12/12/2017 9:05	990300	73.613	17.949	167.787	29999.84	34669.109	21.966	23574.994	33.334	1.015	14.878
12/12/2017 9:10	990600	73.608	17.948	167.775	29989.023	34656.805	21.957	23566.627	33.346	1.015	14.877
12/12/2017 9:15	990900	73.61	17.949	167.781	29995.375	34663.879	21.962	23571.438	33.338	1.015	14.877
12/12/2017 9:20	991200	73.605	17.949	167.769	29978.818	34644.879	21.949	23558.52	33.357	1.015	14.876
12/12/2017 9:25	991500	73.607	17.949	167.774	29987.318	34654.504	21.955	23565.063	33.347	1.015	14.875
12/12/2017 9:30	991800	73.606	17.949	167.771	29984.93	34651.879	21.954	23563.277	33.35	1.015	14.873
12/12/2017 9:35	992100	73.607	17.948	167.774	29994.846	34663.531	21.962	23571.203	33.339	1.015	14.872
12/12/2017 9:40	992400	73.607	17.949	167.774	30004.637	34674.453	21.969	23578.631	33.328	1.015	14.87
12/12/2017 9:45	992700	73.609	17.949	167.778	29983.438	34650.086	21.952	23562.059	33.352	1.015	14.868
12/12/2017 9:50	993000	73.628	17.949	167.82	29965.646	34629.594	21.938	23548.125	33.372	1.015	14.87
12/12/2017 9:55	993300	73.602	17.949	167.762	29992.625	34660.836	21.96	23569.371	33.342	1.015	14.873
12/12/2017 10:00	993600	73.594	17.949	167.743	30008.709	34679.359	21.973	23581.967	33.324	1.015	14.875
12/12/2017 10:05	993900	73.597	17.949	167.75	29993.178	34661.41	21.96	23569.762	33.341	1.015	14.873
12/12/2017 10:10	994200	73.596	17.949	167.747	29986.344	34653.316	21.955	23564.256	33.349	1.015	14.871
12/12/2017 10:15	994500	73.597	17.949	167.751	29972.137	34637.16	21.943	23553.27	33.364	1.015	14.869
12/12/2017 10:20	994800	73.617	17.949	167.795	29973.414	34638.57	21.944	23554.23	33.363	1.015	14.868
12/12/2017 10:25	995100	73.611	17.948	167.781	29960.863	34624.195	21.934	23544.455	33.377	1.015	14.867
12/12/2017 10:30	995400	73.591	17.948	167.738	29972.291	34637.668	21.944	23553.615	33.364	1.015	14.866
12/12/2017 10:35	995700	73.584	17.949	167.721	29962.018	34625.465	21.935	23545.316	33.376	1.015	14.865
12/12/2017 10:40	996000	73.587	17.948	167.728	29954.082	34616.691	21.929	23539.35	33.384	1.015	14.864
12/12/2017 10:45	996300	73.584	17.949	167.722	29964.623	34628.277	21.937	23547.23	33.373	1.015	14.863
12/12/2017 10:50	996600	73.581	17.949	167.714	29969.846	34634.445	21.941	23551.424	33.367	1.015	14.862
12/12/2017 10:55	996900	73.575	17.949	167.701	29949.33	34610.805	21.925	23535.35	33.39	1.015	14.86
12/12/2017 11:00	997200	73.577	17.949	167.704	29957.027	34619.367	21.931	23541.17	33.381	1.015	14.859
12/12/2017 11:05	997500	73.576	17.948	167.703	29962.717	34626.336	21.936	23545.91	33.375	1.015	14.857
12/12/2017 11:10	997800	73.597	17.949	167.75	29970.484	34635.117	21.942	23551.881	33.366	1.015	14.854
12/12/2017 11:15	998100	73.594	17.949	167.743	29973.43	34638.52	21.944	23554.195	33.363	1.015	14.852
12/12/2017 11:20	998400	73.576	17.948	167.702	29964.473	34628.633	21.937	23547.473	33.373	1.015	14.85
12/12/2017 11:25	998700	73.576	17.948	167.702	29959.172	34622.574	21.933	23543.352	33.379	1.015	14.847
12/12/2017 11:30	999000	73.594	17.949	167.743	29966.338	34630.457	21.939	23548.711	33.371	1.015	14.845
12/12/2017 11:35	999300	73.568	17.949	167.685	29959.664	34622.547	21.933	23543.334	33.378	1.015	14.844
12/12/2017 11:40	999600	73.569	17.948	167.686	29975.238	34641.074	21.946	23555.934	33.361	1.015	14.843
12/12/2017 11:45	999900	73.568	17.948	167.684	29961.641	34625.227	21.935	23545.154	33.376	1.015	14.842
12/12/2017 11:50	1000200	73.564	17.948	167.674	29943.318	34603.984	21.92	23530.711	33.396	1.015	14.841
12/12/2017 11:55	1000500	73.575	17.948	167.701	29961.822	34625.77	21.935	23545.525	33.376	1.015	14.839
12/12/2017 12:00	1000800	73.557	17.948	167.66	29963.25	34627.02	21.936	23546.373	33.374	1.015	14.838
12/12/2017 12:05	1001100	73.559	17.948	167.663	29956.566	34619.434	21.931	23541.217	33.382	1.015	14.836
12/12/2017 12:10	1001400	73.55	17.948	167.643	29959.27	34622.488	21.933	23543.295	33.379	1.015	14.835
12/12/2017 12:15	1001700	73.55	17.949	167.642	29958.488	34621.125	21.932	23542.365	33.38	1.015	14.834
12/12/2017 12:20	1002000	73.55	17.948	167.642	29947.213	34608.422	21.923	23533.729	33.392	1.015	14.832
12/12/2017 12:25	1002300	73.547	17.949	167.636	29957.143	34619.832	21.931	23541.486	33.381	1.015	14.83
12/12/2017 12:30	1002600	73.564	17.949	167.676	29963.898	34627.641	21.937	23546.797	33.373	1.015	14.828
12/12/2017 12:35	1002900	73.539	17.948	167.618	29952.795	34615.277	21.928	23538.389	33.386	1.015	14.827
12/12/2017 12:40	1003200	73.54	17.949	167.62	29965.514	34629.371	21.938	23547.973	33.372	1.015	14.827
12/12/2017 12:45	1003500	73.537	17.948	167.614	29964.928	34628.957	21.938	23547.693	33.372	1.015	14.826
12/12/2017 12:50	1003800	73.536	17.948	167.611	29973.432	34638.719	21.944	23554.328	33.363	1.015	14.825
12/12/2017 12:55	1004100	73.532	17.949	167.602	29959.658	34622.605	21.933	23543.373	33.378	1.015	14.823
12/12/2017 13:00	1004400	73.53	17.949	167.598	29957.57	34620.262	21.931	23541.779	33.381	1.015	14.822
12/12/2017 13:05	1004700	73.531	17.949	167.599	29961.158	34624.406	21.934	23544.598	33.377	1.015	14.821
12/12/2017 13:10	1005000	73.528	17.949	167.593	29967.057	34631.027	21.939	23549.102	33.37	1.015	14.819
12/12/2017 13:15	1005300	73.531	17.949	167.599	29959.174	34622.113	21.933	23543.037	33.379	1.015	14.818
12/12/2017 13:20	1005600	73.526	17.948	167.589	29958.58	34621.691	21.932	23542.752	33.379	1.015	14.817
12/12/2017 13:25	1005900	73.527	17.948	167.591	29946.658	34607.984	21.923	23533.43	33.393	1.015	14.816
12/12/2017 13:30	1006200	73.528	17.949	167.593	29967.068	34631.105	21.939	23549.154	33.37	1.015	14.815
12/12/2017 13:35	1006500	73.523	17.949	167.582	29983.766	34650.398	21.953	23562.273	33.351	1.015	14.814
12/12/2017 13:40	1006800	73.522	17.949	167.579	29953.33	34615.359	21.928	23538.447	33.385	1.015	14.813
12/12/2017 13:45	1007100	73.519	17.948	167.573	29969.615	34634.309	21.941	23551.33	33.367	1.015	14.812
12/12/2017 13:50	1007400	73.522	17.948	167.58	29957.734	34620.848	21.932	23542.178	33.38	1.015	14.811
12/12/2017 13:55	1007700	73.521	17.949	167.577	29960.588	34623.551	21.934	23544.016	33.377	1.015	14.81
12/12/2017 14:00	1008000	73.521	17.949	167.577	29972.844	34637.844	21.944	23553.736	33.364	1.015	14.809
12/12/2017 14:05	1008300	73.522	17.948	167.578	29950.846	34612.684	21.926	23536.627	33.388	1.015	14.808
12/12/2017 14:10	1008600	73.539	17.949	167.618	29968.656	34633.137	21.94	23550.535	33.368	1.015	14.807
12/12/2017 14:15	1008900	73.536	17.949	167.611	29979.734	34645.875	21.949	23559.197	33.356	1.015	14.806
12/12/2017 14:20	1009200	73.511	17.948	167.553	29944.211	34605.156	21.921	23531.508	33.395	1.015	14.807
12/12/2017 14:25	1009500	73.513	17.948	167.559	29950.262	34612.273	21.926	23536.346	33.389	1.015	14.808
12/12/2017 14:30	1009800	73.51	17.949	167.551	29953.016	34614.996	21.928	23538.199	33.386	1.015	14.809
12/12/2017 14:35	1010100	73.509	17.948	167.549	29968.475	34632.992	21.94	23550.436	33.368	1.015	14.81
12/12/2017 14:40	1010400	73.502	17.948	167.533	29956.811	34619.645	21.931	23541.361	33.381	1.015	14.81
12/12/2017 14:45	1010700	73.523	17.949	167.581	29967.051	34631.02	21.939	23549.096	33.37	1.015	14.811
12/12/2017 14:50	1011000	73.502	17.949	167.534	29966.504	34630.453	21.939	23548.709	33.371	1.015	14.81
12/12/2017 14:55	1011300	73.502	17.949	167.534	29951.053	34612.793	21.926	23536.701	33.388	1.015	14.81
12/12/2017 15:00	1011600	73.501	17.949	167.532	29955.826	34618.309	21.93	23540.451	33.382	1.015	14.81
12/12/2017 15:05	1011900	73.505	17.948	167.54	29952.789	34614.93	21.928	23538.152	33.386	1.015	14.81
12/12/2017 15:10	1012200	73.502	17.948	167.534	29947.326	34608.551	21.923	23533.814	33.392	1.015	14.81
12/12/2017 15:15	1012500	73.499	17.949	167.526	29961.65	34624.844	21.935	23544.895	33.376	1.015	14.81
12/12/2017 15:20	1012800	73.527	17.949	167.591	29971.533	34636.398	21.943	23552.754	33.365	1.015	14.807
12/12/2017 15:25	1013100	73.505	17.948	167.542	29955.975	34618.547	21.93	23540.613	33.382	1.015	14.804
12/12/2017 15:30	1013400	73.506	17.948	167.543	29954.137	34616.688	21.929	23539.348	33.384	1.015	14.802
12/12/2017 15:35	1013700	73.504	17.949	167.538	29946.896	34607.926	21.923	23533.393	33.392	1.015	14.803
12/12/2017 15:40	1014000	73.502	17.949	167.534	29974.898	34640.285	21.945	23555.395	33.361	1.015	14.805
12/12/2017 15:45	1014300	73.505	17.948	167.54	29970.291	34635.223	21.942	23551.953	33.366	1.015	14.807
12/12/2017 15:50	1014600	73.521	17.948	167.577	29944.211	34605.156	21.921	23531.508	33.395	1.015	14.81
12/12/2017 15:55	1014900	73.499	17.949	167.526	29958.961	34621.934	21.933	23542.918	33.379	1.015	14.812
12/12/2017 16:00	1015200	73.492	17.949	167.511	29969.652	34634.027	21.941	23551.141	33.367	1.015	14.815
12/12/2017 16:05	1015500	73.494	17.948	167.515	29947.746	34609.172	21.924	23534.236	33.391	1.015	14.811
12/12/2017 16:10	1015800	73.518	17.949	167.569	29954.123	34616.207	21.929	23539.021	33.384	1.015	14.806
12/12/2017 16:15	1016100	73.51	17.949	167.551	29964.404	34628.16	21.937	23547.15	33.373	1.015	14.802
12/12/2017 16:20	1016400	73.504	17.949	167.538	29958.199	34620.918	21.932	23542.225	33.38	1.015	14.804
12/12/2017 16:25	1016700	73.52	17.949	167.574	29954.666	34616.969	21.929	23539.539	33.384	1.015	14.806
12/12/2017 16:30	1017000	73.501	17.948	167.531	29948.195	34609.688	21.924	23534.59	33.391	1.015	14.808
12/12/2017 16:35	1017300	73.504	17.949	167.538	29960.527	34623.68	21.934	23544.104	33.377	1.015	14.808
12/12/2017 16:40	1017600	73.524	17.949	167.584	29959.51	34622.367	21.933	23543.211	33.378	1.015	14.808

12/12/2017 16:45	1017900	73.525	17.949	167.586	29956.686	34619.238	21.931	23541.082	33.382	1.015	14.809
12/12/2017 16:50	1018200	73.512	17.948	167.557	29966.256	34630.492	21.939	23548.734	33.371	1.015	14.805
12/12/2017 16:55	1018500	73.51	17.949	167.553	29946.713	34607.777	21.923	23533.291	33.393	1.015	14.802
12/12/2017 17:00	1018800	73.515	17.948	167.563	29976.223	34642.012	21.947	23556.57	33.36	1.015	14.799
12/12/2017 17:05	1019100	73.513	17.948	167.56	29965.982	34630.246	21.938	23548.568	33.371	1.015	14.801
12/12/2017 17:10	1019400	73.514	17.949	167.56	29959.074	34621.93	21.933	23542.914	33.379	1.015	14.802
12/12/2017 17:15	1019700	73.534	17.948	167.606	29958.863	34622.02	21.933	23542.975	33.379	1.015	14.803
12/12/2017 17:20	1020000	73.516	17.949	167.566	29954.049	34615.992	21.929	23538.875	33.384	1.015	14.805
12/12/2017 17:25	1020300	73.532	17.948	167.602	29969.961	34634.977	21.942	23551.787	33.367	1.015	14.806
12/12/2017 17:30	1020600	73.517	17.948	167.568	29978.104	34644.324	21.948	23558.143	33.358	1.015	14.807
12/12/2017 17:35	1020900	73.517	17.949	167.569	29949.398	34610.621	21.925	23535.223	33.39	1.015	14.806
12/12/2017 17:40	1021200	73.519	17.949	167.573	29962.211	34625.555	21.935	23545.377	33.375	1.015	14.805
12/12/2017 17:45	1021500	73.519	17.948	167.573	29965.201	34629.273	21.938	23547.906	33.372	1.015	14.804
12/12/2017 17:50	1021800	73.542	17.948	167.625	29973.789	34639.602	21.945	23554.932	33.362	1.015	14.805
12/12/2017 17:55	1022100	73.523	17.948	167.582	29961.455	34624.879	21.935	23544.92	33.376	1.015	14.807
12/12/2017 18:00	1022400	73.537	17.948	167.615	29956.027	34618.672	21.93	23540.699	33.382	1.015	14.808
12/12/2017 18:05	1022700	73.521	17.949	167.577	29950.199	34611.477	21.925	23535.807	33.389	1.015	14.807
12/12/2017 18:10	1023000	73.525	17.948	167.585	29958.721	34621.719	21.932	23542.77	33.379	1.015	14.806
12/12/2017 18:15	1023300	73.542	17.948	167.625	29969.635	34634.738	21.942	23551.625	33.367	1.015	14.805
12/12/2017 18:20	1023600	73.55	17.948	167.643	29946.576	34607.75	21.923	23533.27	33.393	1.015	14.806
12/12/2017 18:25	1023900	73.548	17.948	167.638	29957.309	34620.293	21.931	23541.799	33.381	1.015	14.807
12/12/2017 18:30	1024200	73.546	17.949	167.633	29982.896	34649.594	21.952	23561.727	33.352	1.015	14.807
12/12/2017 18:35	1024500	73.527	17.949	167.591	29965.781	34629.617	21.938	23548.141	33.371	1.015	14.806
12/12/2017 18:40	1024800	73.532	17.949	167.603	29948.59	34609.883	21.924	23534.721	33.391	1.015	14.805
12/12/2017 18:45	1025100	73.529	17.948	167.595	29955.93	34618.492	21.93	23540.574	33.382	1.015	14.804
12/12/2017 18:50	1025400	73.556	17.949	167.657	29965.955	34629.816	21.938	23548.277	33.371	1.015	14.803
12/12/2017 18:55	1025700	73.535	17.948	167.61	29975.934	34641.941	21.947	23556.52	33.36	1.015	14.802
12/12/2017 19:00	1026000	73.541	17.949	167.622	29968.533	34632.996	21.94	23550.438	33.368	1.015	14.8
12/12/2017 19:05	1026300	73.542	17.948	167.624	29980.477	34646.863	21.95	23559.867	33.355	1.015	14.801
12/12/2017 19:10	1026600	73.537	17.949	167.614	29976.117	34641.563	21.946	23556.266	33.36	1.015	14.802
12/12/2017 19:15	1026900	73.542	17.948	167.624	29958.742	34621.746	21.933	23542.787	33.379	1.015	14.803
12/12/2017 19:20	1027200	73.541	17.949	167.623	29967.834	34632.055	21.94	23549.797	33.369	1.015	14.803
12/12/2017 19:25	1027500	73.56	17.949	167.666	29969.814	34634.41	21.941	23551.398	33.367	1.015	14.804
12/12/2017 19:30	1027800	73.542	17.948	167.625	29953.869	34616.316	21.929	23539.098	33.385	1.015	14.804
12/12/2017 19:35	1028100	73.543	17.949	167.627	29967.318	34631.328	21.939	23549.303	33.37	1.015	14.802
12/12/2017 19:40	1028400	73.543	17.948	167.627	29956.494	34619.414	21.931	23541.203	33.382	1.015	14.8
12/12/2017 19:45	1028700	73.563	17.949	167.672	29973.82	34639.105	21.945	23554.592	33.362	1.015	14.798
12/12/2017 19:50	1029000	73.548	17.949	167.639	29963.434	34627.102	21.936	23546.43	33.374	1.015	14.798
12/12/2017 19:55	1029300	73.547	17.949	167.637	29967.258	34631.52	21.939	23549.436	33.37	1.015	14.798
12/12/2017 20:00	1029600	73.57	17.948	167.689	29944.791	34605.688	21.921	23531.867	33.395	1.015	14.798
12/12/2017 20:05	1029900	73.551	17.949	167.645	29958.441	34621.199	21.932	23542.418	33.38	1.015	14.798
12/12/2017 20:10	1030200	73.551	17.949	167.644	29975.361	34640.625	21.946	23555.625	33.361	1.015	14.798
12/12/2017 20:15	1030500	73.568	17.949	167.684	29965.689	34629.512	21.938	23548.068	33.371	1.015	14.798
12/12/2017 20:20	1030800	73.548	17.948	167.639	29965.598	34629.73	21.938	23548.219	33.372	1.015	14.799
12/12/2017 20:25	1031100	73.555	17.949	167.654	29962.49	34625.813	21.935	23545.553	33.375	1.015	14.799
12/12/2017 20:30	1031400	73.545	17.948	167.632	29964.789	34628.797	21.937	23547.582	33.373	1.015	14.799
12/12/2017 20:35	1031700	73.551	17.948	167.645	29968.473	34633.121	21.94	23550.523	33.368	1.015	14.801
12/12/2017 20:40	1032000	73.564	17.949	167.675	29967.324	34631.336	21.939	23549.309	33.37	1.015	14.802
12/12/2017 20:45	1032300	73.547	17.949	167.635	29964.561	34628.27	21.937	23547.225	33.373	1.015	14.803
12/12/2017 20:50	1032600	73.547	17.948	167.636	29963.971	34627.785	21.937	23546.896	33.373	1.015	14.803
12/12/2017 20:55	1032900	73.549	17.948	167.642	29969.764	34634.547	21.941	23551.492	33.367	1.015	14.802
12/12/2017 21:00	1033200	73.543	17.949	167.628	29968.773	34633.207	21.941	23550.58	33.368	1.015	14.802
12/12/2017 21:05	1033500	73.549	17.949	167.641	29975.199	34640.566	21.946	23555.588	33.361	1.015	14.802
12/12/2017 21:10	1033800	73.55	17.949	167.642	29972.488	34637.305	21.943	23553.367	33.364	1.015	14.803
12/12/2017 21:15	1034100	73.568	17.949	167.684	29965.213	34629.156	21.938	23547.826	33.372	1.015	14.803
12/12/2017 21:20	1034400	73.569	17.949	167.687	29971.09	34635.816	21.942	23552.357	33.365	1.015	14.802
12/12/2017 21:25	1034700	73.546	17.949	167.635	29971.725	34636.352	21.943	23552.719	33.365	1.015	14.8
12/12/2017 21:30	1035000	73.553	17.949	167.649	29965.982	34630.047	21.938	23548.434	33.371	1.015	14.799
12/12/2017 21:35	1035300	73.548	17.949	167.638	29970.543	34635.316	21.942	23552.018	33.366	1.015	14.799
12/12/2017 21:40	1035600	73.574	17.949	167.698	29959.121	34622.117	21.933	23543.039	33.379	1.015	14.799
12/12/2017 21:45	1035900	73.548	17.948	167.639	29966.527	34630.875	21.939	23548.998	33.371	1.015	14.799
12/12/2017 21:50	1036200	73.549	17.949	167.641	29961.342	34624.684	21.935	23544.787	33.376	1.015	14.8
12/12/2017 21:55	1036500	73.568	17.948	167.685	29987.732	34655.453	21.956	23565.711	33.347	1.015	14.8
12/12/2017 22:00	1036800	73.548	17.948	167.638	29964.006	34627.828	21.937	23546.924	33.373	1.015	14.8
12/12/2017 22:05	1037100	73.568	17.949	167.685	29978.314	34644.035	21.948	23557.945	33.357	1.015	14.8
12/12/2017 22:10	1037400	73.547	17.949	167.637	29971.887	34636.871	21.943	23553.074	33.365	1.015	14.799
12/12/2017 22:15	1037700	73.55	17.949	167.643	29975.393	34640.789	21.946	23555.736	33.361	1.015	14.799
12/12/2017 22:20	1038000	73.546	17.949	167.634	29972.266	34637.109	21.943	23553.236	33.364	1.015	14.802
12/12/2017 22:25	1038300	73.543	17.949	167.627	29952.158	34613.605	21.927	23537.252	33.387	1.015	14.805
12/12/2017 22:30	1038600	73.539	17.948	167.618	29976.174	34641.891	21.947	23556.488	33.36	1.015	14.808
12/12/2017 22:35	1038900	73.541	17.949	167.622	29969.201	34633.57	21.941	23550.828	33.368	1.015	14.808
12/12/2017 22:40	1039200	73.559	17.949	167.663	29978.74	34644.789	21.949	23558.459	33.357	1.015	14.808
12/12/2017 22:45	1039500	73.543	17.949	167.626	29961.805	34624.887	21.935	23544.926	33.376	1.015	14.809
12/12/2017 22:50	1039800	73.537	17.949	167.613	29963.705	34627.219	21.936	23546.51	33.374	1.015	14.808
12/12/2017 22:55	1040100	73.553	17.949	167.649	29952.566	34614.281	21.927	23537.713	33.386	1.015	14.808
12/12/2017 23:00	1040400	73.537	17.948	167.613	29976.035	34641.863	21.947	23556.467	33.36	1.015	14.808
12/12/2017 23:05	1040700	73.54	17.948	167.62	29964.461	34628.488	21.937	23547.375	33.373	1.015	14.805
12/12/2017 23:10	1041000	73.545	17.949	167.631	29956.217	34618.563	21.93	23540.625	33.382	1.015	14.803
12/12/2017 23:15	1041300	73.54	17.949	167.621	29976.477	34641.977	21.947	23556.545	33.359	1.015	14.801
12/12/2017 23:20	1041600	73.536	17.949	167.611	29949.639	34610.961	21.925	23535.453	33.389	1.015	14.801
12/12/2017 23:25	1041900	73.542	17.949	167.624	29974.049	34639.172	21.945	23554.639	33.362	1.015	14.802
12/12/2017 23:30	1042200	73.538	17.949	167.615	29966.357	34630.219	21.938	23548.549	33.371	1.015	14.802
12/12/2017 23:35	1042500	73.532	17.949	167.602	29975.916	34641.461	21.946	23556.193	33.36	1.015	14.804
12/12/2017 23:40	1042800	73.531	17.949	167.601	29968.705	34633.129	21.94	23550.527	33.368	1.015	14.806
12/12/2017 23:45	1043100	73.525	17.948	167.587	29974.766	34640.262	21.945	23555.379	33.361	1.015	14.808
12/12/2017 23:50	1043400	73.527	17.949	167.591	29961.082	34624.188	21.934	23544.449	33.377	1.015	14.808
12/12/2017 23:55	1043700	73.529	17.949	167.596	29959.896	34623.016	21.933	23543.652	33.378	1.015	14.804
12/13/2017 0:00	1044000	73.526	17.949	167.589	29962.5	34625.957	21.935	23545.652	33.375	1.015	14.802
12/13/2017 0:05	1044300	73.534	17.949	167.606	29975.619	34640.984	21.946	23555.869	33.36	1.015	14.802
12/13/2017 0:10	1044600	73.545	17.949	167.631	29969.363	34633.758	21.941	23550.957	33.367	1.015	14.801
12/13/2017 0:15	1044900	73.53	17.949	167.597	29964.303	34628.043	21.937	23547.072	33.373	1.015	14.801
12/13/2017 0:20	1045200	73.526	17.949	167.589	29972.436	34637.504	21.944	23553.504	33.364	1.015	14.802
12/13/2017 0:25	1045500	73.546	17.948	167.634	29968.766	34633.328	21.941	23550.664	33.368	1.015	14.803
12/13/2017 0:30	1045800	73.537	17.949	167.613	29956.893	34619.281	21.931	23541.113	33.381	1.015	14.804
12/13/2017 0:35	1046100	73.521	17.949	167.577	29977.945	34643.34	21.948	23557.473	33.358	1.015	14.803
12/13/2017 0:40	1046400	73.526	17.949	167.589	29958.236	34620.691	21.932	23542.072	33.38	1.015	14.802
12/13/2017 0:45	1046700	73.524	17.949	167.584	29964.482	34628.18	21.937	23547.162	33.373	1.015	14.8
12/13/2017 0:50	1047000	73.52	17.948	167.575	29963.029	34626.762	21.936	23546.197	33.374	1.015	14.802
12/13/2017 0:55	1047300	73.523	17.948	167.582	29945.268	34606.238	21.922	23532.244	33.394	1.015	14.803
12/13/2017 1:00	1047600	73.518	17.949	167.571	29970.49	34635.059	21.942	23551.842	33.366	1.015	14.804
12/13/2017 1:05	1047900	73.535	17.949	167.608	29960.285	34623.398	21.934	23543.912	33.378	1.015	14.805
12/13/2017 1:10	1048200	73.541	17.949	167.623	29974.049	34639.367	21.945	23554.771	33.362	1.015	14.805
12/13/2017 1:15	1048500	73.535	17.949	167.608	29965.475	34629.461	21.938	23548.035	33.372	1.015	14.805
12/13/2017 1:20	1048800	73.517	17.949	167.567	29960.668	34623.574	21.934	23544.033	33.377	1.015	14.804
12/13/2017 1:25	1049100	73.515	17.949	167.563	29972.82	34637.949	21.944	23553.809	33.364	1.015	14.803
12/13/2017 1:30	1049400	73.538	17.949	167.615	29973.549	34638.656	21.944	23554.289	33.363	1.015	14.802
12/13/2017 1:35	1049700	73.514	17.948	167.561	29950.357	34612.117	21.926	23536.242	33.389	1.015	14.804
12/13/2017 1:40	1050000	73.519	17.949	167.572	29949.006	34610.098	21.924	23534.869	33.39	1.015	14.805
12/13/2017 1:45	1050300	73.511	17.949	167.555	29966.398	34630.465	21.939	23548.717	33.371	1.015	14.807
12/13/2017 1:50	1050600	73.517	17.949	167.567	29962.918	34626.371	21.936	23545.934	33.375	1.015	14.804
12/13/2017 1:55	1050900	73.519	17.948	167.573	29984.59	34651.68	21.953	23563.143	33.35	1.015	14.801
12/13/2017 2:00	1051200	73.52	17.949	167.575	29975.707	34640.754	21.946	23555.713	33.36	1.015	14.798
12/13/2017 2:05	1051500	73.519	17.949	167.572	29967.268	34631.531	21.939	23549.441	33.37	1.015	14.802
12/13/2017 2:10	1051800	73.516	17.949	167.565	29966.109	34629.93	21.938	23548.354	33.371	1.015	14.806
12/13/2017 2:15	1052100	73.51	17.949	167.553	29964.855	34628.609	21.937	23547.457	33.372	1.015	14.81
12/13/2017 2:20	1052400	73.515	17.949	167.563	29963.328	34626.848	21.936	23546.258	33.374	1.015	14.809
12/13/2017 2:25	1052700	73.536	17.949	167.61	29969.963	34634.449	21.941	23551.428	33.367	1.015	14.807
12/13/2017 2:30	1053000	73.515	17.949	167.564	29963.316	34626.902	21.936	23546.293	33.374	1.015	14.806
12/13/2017 2:35	1053300	73.521	17.949	167.577	29971.693	34636.648	21.943	23552.924	33.365	1.015	14.802
12/13/2017 2:40	1053600	73.524	17.949	167.584	29959.15	34622.152	21.933	23543.066	33.379	1.015	14.799
12/13/2017 2:45	1053900	73.528	17.948	167.592	29964.389	34628.402	21.937	23547.316	33.373	1.015	14.795
12/13/2017 2:50	1054200	73.526	17.948	167.588	29977.705	34643.926	21.948	23557.871	33.358	1.015	14.793
12/13/2017 2:55	1054500	73.536	17.949	167.611	29949.822	34611.371	21.925	23535.734	33.389	1.015	14.791
12/13/2017 3:00	1054800	73.535	17.949	167.609	29964.457	34628.285	21.937	23547.236	33.373	1.015	14.789
12/13/2017 3:05	1055100	73.553	17.949	167.649	29961.826	34625.18	21.935	23545.125	33.376	1.015	14.79
12/13/2017 3:10	1055400	73.536	17.949	167.611	29966.885	34631.027	21.939	23549.102	33.37	1.015	14.792
12/13/2017 3:15	1055700	73.537	17.949	167.614	29970.611	34635.199	21.942	23551.938	33.366	1.015	14.794
12/13/2017 3:20	1056000	73.538	17.948	167.615	29965.252	34629.266	21.938	23547.9	33.372	1.015	14.792
12/13/2017 3:25	1056300	73.558	17.949	167.66	29966.479	34630.219	21.938	23548.549	33.371	1.015	14.79
12/13/2017 3:30	1056600	73.542	17.949	167.625	29958.311	34621.047	21.932	23542.314	33.38	1.015	14.789
12/13/2017 3:35	1056900	73.543	17.948	167.626	29973.857	34639.348	21.945	23554.756	33.362	1.015	14.791
12/13/2017 3:40	1057200	73.543	17.949	167.628	29966.699	34630.875	21.939	23548.998	33.37	1.015	14.793
12/13/2017 3:45	1057500	73.543	17.949	167.628	29958.758	34621.367	21.932	23542.529	33.379	1.015	14.795
12/13/2017 3:50	1057800	73.548	17.949	167.639	29966.379	34630.441	21.939	23548.703	33.371	1.015	14.791
12/13/2017 3:55	1058100	73.548	17.948	167.639	29963.828	34627.754	21.937	23546.875	33.374	1.015	14.788
12/13/2017 4:00	1058400	73.555	17.948	167.656	29950.1	34611.758	21.926	23535.998	33.389	1.015	14.784
12/13/2017 4:05	1058700	73.551	17.949	167.645	29977.201	34642.68	21.947	23557.021	33.359	1.015	14.788
12/13/2017 4:10	1059000	73.554	17.949	167.653	29966.984	34630.738	21.939	23548.902	33.37	1.015	14.792
12/13/2017 4:15	1059300	73.575	17.949	167.701	29964.4	34628.219	21.937	23547.189	33.373	1.015	14.796
12/13/2017 4:20	1059600	73.556	17.949	167.658	29950.826	34612.398	21.926	23536.432	33.388	1.015	14.795
12/13/2017 4:25	1059900	73.561	17.948	167.669	29960.174	34623.531	21.934	23544.002	33.378	1.015	14.795
12/13/2017 4:30	1060200	73.561	17.949	167.667	29962.162	34625.371	21.935	23545.254	33.375	1.015	14.795
12/13/2017 4:35	1060500	73.565	17.949	167.676	29964.936	34628.836	21.937	23547.611	33.372	1.015	14.796
12/13/2017 4:40	1060800	73.563	17.948	167.674	29966.959	34631.57	21.939	23549.469	33.37	1.015	14.797
12/13/2017 4:45	1061100	73.565	17.949	167.677	29963.305	34626.359	21.936	23545.926	33.374	1.015	14.798
12/13/2017 4:50	1061400	73.573	17.949	167.695	29954.059	34616.004	21.929	23538.883	33.384	1.015	14.797
12/13/2017 4:55	1061700	73.589	17.949	167.732	29971.83	34636.605	21.943	23552.895	33.365	1.015	14.797
12/13/2017 5:00	1062000	73.593	17.949	167.742	29972.279	34637.063	21.943	23553.203	33.364	1.015	14.796
12/13/2017 5:05	1062300	73.577	17.949	167.704	29971.738	34636.438	21.943	23552.777	33.365	1.015	14.796
12/13/2017 5:10	1062600	73.573	17.948	167.697	29974.197	34639.809	21.945	23555.07	33.362	1.015	14.796
12/13/2017 5:15	1062900	73.574	17.949	167.697	29970.053	34634.75	21.942	23551.633	33.367	1.015	14.796
12/13/2017 5:20	1063200	73.579	17.948	167.71	29979.613	34645.93	21.949	23559.232	33.356	1.015	14.794
12/13/2017 5:25	1063500	73.584	17.948	167.72	29961.5	34627.449	21.936	23546.668	33.374	1.015	14.792
12/13/2017 5:30	1063800	73.611	17.949	167.781	29976.82	34642.508	21.947	23556.908	33.359	1.015	14.789
12/13/2017 5:35	1064100	73.592	17.949	167.74	29949.082	34610.254	21.925	23534.973	33.39	1.015	14.79
12/13/2017 5:40	1064400	73.598	17.949	167.754	29968.588	34632.797	21.94	23550.305	33.368	1.015	14.79
12/13/2017 5:45	1064700	73.601	17.948	167.759	29975.844	34641.711	21.946	23556.363	33.36	1.015	14.79
12/13/2017 5:50	1065000	73.599	17.949	167.755	29977.766	34643.602	21.948	23557.65	33.358	1.015	14.791
12/13/2017 5:55	1065300	73.6	17.949	167.757	29981.436	34647.574	21.951	23560.352	33.354	1.015	14.791
12/13/2017 6:00	1065600	73.602	17.948	167.762	29986.766	34654.129	21.955	23564.811	33.348	1.015	14.792
12/13/2017 6:05	1065900	73.615	17.948	167.791	29979.939	34646.305	21.95	23559.49	33.356	1.015	14.789
12/13/2017 6:10	1066200	73.618	17.948	167.798	29965.811	34630.117	21.938	23548.48	33.371	1.015	14.787
12/13/2017 6:15	1066500	73.617	17.949	167.796	29971.283	34636.109	21.943	23552.555	33.365	1.015	14.784
12/13/2017 6:20	1066800	73.614	17.949	167.789	29966.066	34629.883	21.938	23548.32	33.371	1.015	14.786
12/13/2017 6:25	1067100	73.619	17.949	167.801	29970.506	34635.141	21.942	23551.896	33.366	1.015	14.788
12/13/2017 6:30	1067400	73.615	17.949	167.792	29962.689	34626.176	21.936	23545.799	33.375	1.015	14.79
12/13/2017 6:35	1067700	73.623	17.949	167.81	29977.359	34642.863	21.947	23557.148	33.359	1.015	14.79

12/13/2017 6:40	1068000	73.646	17.949	167.861	29984.846	34651.516	21.953	23563.031	33.35	1.015	14.791
12/13/2017 6:45	1068300	73.623	17.949	167.809	29966.779	34630.969	21.939	23549.059	33.37	1.015	14.791
12/13/2017 6:50	1068600	73.626	17.949	167.815	29982.541	34648.922	21.951	23561.268	33.353	1.015	14.791
12/13/2017 6:55	1068900	73.65	17.949	167.871	29971.854	34636.766	21.943	23553.002	33.365	1.015	14.791
12/13/2017 7:00	1069200	73.655	17.949	167.882	29974.795	34640.168	21.945	23555.314	33.361	1.015	14.791
12/13/2017 7:05	1069500	73.656	17.948	167.885	29983.137	34650.07	21.952	23562.051	33.352	1.015	14.791
12/13/2017 7:10	1069800	73.637	17.949	167.84	29983.031	34649.75	21.952	23561.83	33.352	1.015	14.791
12/13/2017 7:15	1070100	73.659	17.948	167.892	29967.637	34632.156	21.94	23549.867	33.369	1.015	14.791
12/13/2017 7:20	1070400	73.656	17.948	167.885	29969.846	34634.574	21.941	23551.512	33.367	1.015	14.794
12/13/2017 7:25	1070700	73.637	17.949	167.842	29955.701	34617.902	21.93	23540.174	33.383	1.015	14.797
12/13/2017 7:30	1071000	73.659	17.949	167.891	29963.957	34627.445	21.937	23546.664	33.373	1.015	14.8
12/13/2017 7:35	1071300	73.634	17.949	167.835	29977.883	34643.395	21.948	23557.508	33.358	1.015	14.8
12/13/2017 7:40	1071600	73.641	17.949	167.85	29963.695	34627.074	21.936	23546.412	33.374	1.015	14.8
12/13/2017 7:45	1071900	73.645	17.949	167.859	29973.779	34639.059	21.945	23554.563	33.362	1.015	14.8
12/13/2017 7:50	1072200	73.647	17.949	167.865	29968.223	34632.305	21.94	23549.969	33.369	1.015	14.798
12/13/2017 7:55	1072500	73.652	17.948	167.876	29972.016	34637.148	21.943	23553.264	33.364	1.015	14.796
12/13/2017 8:00	1072800	73.653	17.949	167.877	29996.539	34665.297	21.963	23572.402	33.337	1.015	14.794
12/13/2017 8:05	1073100	73.672	17.949	167.92	29982.297	34648.836	21.951	23561.211	33.353	1.015	14.795
12/13/2017 8:10	1073400	73.651	17.948	167.874	29972.738	34637.984	21.944	23553.832	33.364	1.015	14.797
12/13/2017 8:15	1073700	73.671	17.949	167.919	29980.826	34647.199	21.95	23560.098	33.355	1.015	14.799
12/13/2017 8:20	1074000	73.652	17.948	167.876	29972.123	34637.34	21.943	23553.393	33.364	1.015	14.798
12/13/2017 8:25	1074300	73.65	17.949	167.87	29972.99	34638.145	21.944	23553.939	33.363	1.015	14.797
12/13/2017 8:30	1074600	73.651	17.948	167.874	29982.916	34649.68	21.952	23561.785	33.352	1.015	14.796
12/13/2017 8:35	1074900	73.674	17.949	167.926	29967.18	34630.965	21.939	23549.057	33.37	1.015	14.795
12/13/2017 8:40	1075200	73.654	17.949	167.881	29959.969	34623.031	21.933	23543.662	33.378	1.015	14.793
12/13/2017 8:45	1075500	73.677	17.949	167.933	29967.396	34631.617	21.939	23549.502	33.37	1.015	14.792
12/13/2017 8:50	1075800	73.657	17.948	167.887	29965.291	34629.578	21.938	23548.115	33.372	1.015	14.792
12/13/2017 8:55	1076100	73.655	17.949	167.882	29971.58	34636.453	21.943	23552.789	33.365	1.015	14.792
12/13/2017 9:00	1076400	73.654	17.949	167.879	29959.977	34622.973	21.933	23543.623	33.378	1.015	14.793
12/13/2017 9:05	1076700	73.66	17.949	167.893	29963.084	34626.633	21.936	23546.111	33.374	1.015	14.791
12/13/2017 9:10	1077000	73.655	17.949	167.883	29988.369	34655.855	21.956	23565.982	33.346	1.015	14.788
12/13/2017 9:15	1077300	73.678	17.948	167.936	29975.875	34641.543	21.946	23556.252	33.36	1.015	14.786
12/13/2017 9:20	1077600	73.66	17.949	167.894	29980.768	34646.801	21.95	23559.826	33.355	1.015	14.787
12/13/2017 9:25	1077900	73.661	17.949	167.897	29962.773	34626.273	21.936	23545.865	33.375	1.015	14.789
12/13/2017 9:30	1078200	73.661	17.949	167.896	29968.896	34633.352	21.941	23550.68	33.368	1.015	14.79
12/13/2017 9:35	1078500	73.657	17.948	167.888	29984.373	34651.43	21.953	23562.973	33.351	1.015	14.789
12/13/2017 9:40	1078800	73.682	17.949	167.943	29970.285	34634.887	21.942	23551.723	33.366	1.015	14.788
12/13/2017 9:45	1079100	73.662	17.948	167.897	29978.164	34644.324	21.948	23558.143	33.358	1.015	14.787
12/13/2017 9:50	1079400	73.657	17.949	167.886	29966.338	34630.457	21.939	23548.711	33.371	1.015	14.79
12/13/2017 9:55	1079700	73.675	17.949	167.929	29971.174	34635.914	21.942	23552.424	33.365	1.015	14.792
12/13/2017 10:00	1080000	73.645	17.949	167.861	29982.615	34648.867	21.951	23561.232	33.353	1.015	14.795
12/13/2017 10:05	1080300	73.647	17.949	167.865	29987.584	34654.945	21.956	23565.365	33.347	1.015	14.793
12/13/2017 10:10	1080600	73.666	17.948	167.908	29976.328	34642.133	21.947	23556.652	33.36	1.015	14.792
12/13/2017 10:15	1080900	73.651	17.949	167.873	29977.441	34643.09	21.947	23557.303	33.358	1.015	14.79
12/13/2017 10:20	1081200	73.646	17.949	167.861	29973.271	34638.336	21.944	23554.07	33.363	1.015	14.789
12/13/2017 10:25	1081500	73.643	17.949	167.856	29971.273	34636.16	21.943	23552.592	33.365	1.015	14.789
12/13/2017 10:30	1081800	73.646	17.949	167.862	29974.488	34639.281	21.945	23554.713	33.362	1.015	14.788
12/13/2017 10:35	1082100	73.666	17.948	167.908	29971.166	34636.309	21.943	23552.691	33.365	1.015	14.786
12/13/2017 10:40	1082400	73.668	17.949	167.913	29958.99	34621.965	21.933	23542.936	33.379	1.015	14.784
12/13/2017 10:45	1082700	73.64	17.949	167.849	29964.424	34628.047	21.937	23547.074	33.373	1.015	14.782
12/13/2017 10:50	1083000	73.641	17.949	167.851	29964.5	34628.004	21.937	23547.045	33.373	1.015	14.78
12/13/2017 10:55	1083300	73.645	17.949	167.86	29976.896	34642.594	21.947	23556.967	33.359	1.015	14.779
12/13/2017 11:00	1083600	73.656	17.948	167.885	29981.719	34648.563	21.951	23561.023	33.354	1.015	14.777
12/13/2017 11:05	1083900	73.636	17.948	167.839	29949.352	34611.027	21.925	23535.5	33.39	1.015	14.778
12/13/2017 11:10	1084200	73.63	17.949	167.824	29976.113	34641.621	21.946	23556.303	33.36	1.015	14.778
12/13/2017 11:15	1084500	73.622	17.949	167.807	29980.453	34646.707	21.95	23559.764	33.355	1.015	14.779
12/13/2017 11:20	1084800	73.624	17.949	167.813	29971.91	34636.699	21.943	23552.955	33.365	1.015	14.776
12/13/2017 11:25	1085100	73.625	17.948	167.813	29974.289	34639.777	21.945	23555.051	33.362	1.015	14.774
12/13/2017 11:30	1085400	73.618	17.949	167.797	29966.695	34630.805	21.939	23548.949	33.37	1.015	14.772
12/13/2017 11:35	1085700	73.633	17.949	167.833	29967.641	34631.633	21.939	23549.512	33.369	1.015	14.771
12/13/2017 11:40	1086000	73.62	17.948	167.803	29977.574	34643.641	21.948	23557.676	33.358	1.015	14.77
12/13/2017 11:45	1086300	73.62	17.949	167.802	29962.645	34625.859	21.935	23545.586	33.375	1.015	14.769
12/13/2017 11:50	1086600	73.613	17.949	167.786	29963.189	34626.82	21.936	23546.24	33.374	1.015	14.768
12/13/2017 11:55	1086900	73.609	17.949	167.778	29972.047	34637.055	21.943	23553.197	33.364	1.015	14.768
12/13/2017 12:00	1087200	73.608	17.949	167.774	29972.07	34636.75	21.943	23552.992	33.364	1.015	14.768
12/13/2017 12:05	1087500	73.608	17.949	167.776	29963.742	34627.262	21.936	23546.539	33.374	1.015	14.765
12/13/2017 12:10	1087800	73.604	17.949	167.766	29961.41	34624.629	21.935	23544.748	33.376	1.015	14.761
12/13/2017 12:15	1088100	73.605	17.948	167.768	29959.314	34622.469	21.933	23543.279	33.379	1.015	14.758
12/13/2017 12:20	1088400	73.601	17.949	167.76	29966.861	34630.93	21.939	23549.033	33.37	1.015	14.757
12/13/2017 12:25	1088700	73.6	17.949	167.757	29957.971	34620.527	21.932	23541.959	33.38	1.015	14.756
12/13/2017 12:30	1089000	73.592	17.948	167.74	29974.59	34640.059	21.945	23555.24	33.362	1.015	14.755
12/13/2017 12:35	1089300	73.592	17.948	167.74	29964.277	34628.141	21.937	23547.139	33.373	1.015	14.755
12/13/2017 12:40	1089600	73.593	17.949	167.742	29955.383	34617.734	21.93	23540.063	33.383	1.015	14.755
12/13/2017 12:45	1089900	73.589	17.948	167.733	29959.633	34622.773	21.933	23543.488	33.378	1.015	14.755
12/13/2017 12:50	1090200	73.586	17.949	167.725	29948.309	34609.621	21.924	23534.545	33.391	1.015	14.754
12/13/2017 12:55	1090500	73.584	17.949	167.721	29950.422	34612	21.926	23536.162	33.389	1.015	14.752
12/13/2017 13:00	1090800	73.573	17.948	167.695	29952.41	34614.426	21.927	23537.811	33.386	1.015	14.75
12/13/2017 13:05	1091100	73.594	17.949	167.743	29957.695	34620.207	21.931	23541.74	33.38	1.015	14.75
12/13/2017 13:10	1091400	73.572	17.949	167.693	29976.314	34641.988	21.947	23556.555	33.36	1.015	14.749
12/13/2017 13:15	1091700	73.572	17.949	167.692	29950.199	34611.609	21.925	23535.896	33.389	1.015	14.748
12/13/2017 13:20	1092000	73.568	17.948	167.685	29966.332	34630.516	21.939	23548.752	33.371	1.015	14.747
12/13/2017 13:25	1092300	73.591	17.949	167.736	29962.252	34625.602	21.935	23545.412	33.375	1.015	14.747
12/13/2017 13:30	1092600	73.567	17.948	167.681	29953.301	34615.52	21.928	23538.553	33.385	1.015	14.746
12/13/2017 13:35	1092900	73.581	17.949	167.713	29956.502	34618.758	21.93	23540.756	33.382	1.015	14.746
12/13/2017 13:40	1093200	73.562	17.949	167.671	29954.854	34617.188	21.929	23539.688	33.384	1.015	14.746
12/13/2017 13:45	1093500	73.572	17.949	167.693	29949.338	34610.613	21.925	23535.217	33.39	1.015	14.746
12/13/2017 13:50	1093800	73.557	17.949	167.66	29959.371	34622.145	21.933	23543.061	33.379	1.015	14.744
12/13/2017 13:55	1094100	73.556	17.949	167.658	29972.598	34637.559	21.944	23553.541	33.364	1.015	14.742
12/13/2017 14:00	1094400	73.553	17.949	167.651	29966.389	34630.516	21.939	23548.752	33.371	1.015	14.74
12/13/2017 14:05	1094700	73.547	17.948	167.637	29982.578	34649.289	21.952	23561.52	33.353	1.015	14.741
12/13/2017 14:10	1095000	73.545	17.949	167.632	29955.428	34617.316	21.929	23539.775	33.383	1.015	14.742
12/13/2017 14:15	1095300	73.544	17.949	167.63	29955.9	34618.332	21.93	23540.469	33.382	1.015	14.743
12/13/2017 14:20	1095600	73.547	17.949	167.635	29955.65	34618.043	21.93	23540.27	33.383	1.015	14.744
12/13/2017 14:25	1095900	73.558	17.948	167.662	29951.445	34613.375	21.927	23537.096	33.387	1.015	14.746
12/13/2017 14:30	1096200	73.533	17.949	167.603	29959.092	34621.68	21.932	23542.744	33.379	1.015	14.748
12/13/2017 14:35	1096500	73.536	17.948	167.611	29958.223	34621.277	21.932	23542.469	33.38	1.015	14.747
12/13/2017 14:40	1096800	73.534	17.949	167.608	29960.064	34622.805	21.933	23543.508	33.378	1.015	14.745
12/13/2017 14:45	1097100	73.555	17.948	167.655	29973.59	34639.371	21.945	23554.775	33.363	1.015	14.744
12/13/2017 14:50	1097400	73.533	17.949	167.605	29972.732	34637.648	21.944	23553.602	33.364	1.015	14.744
12/13/2017 14:55	1097700	73.526	17.949	167.588	29972.859	34637.797	21.944	23553.701	33.364	1.015	14.745
12/13/2017 15:00	1098000	73.549	17.949	167.64	29971.92	34636.773	21.943	23553.008	33.365	1.015	14.745
12/13/2017 15:05	1098300	73.528	17.949	167.594	29960.828	34624.09	21.934	23544.383	33.377	1.015	14.746
12/13/2017 15:10	1098600	73.523	17.948	167.581	29960.916	34624.32	21.934	23544.539	33.377	1.015	14.747
12/13/2017 15:15	1098900	73.519	17.949	167.573	29951.232	34612.805	21.926	23536.709	33.388	1.015	14.748
12/13/2017 15:20	1099200	73.522	17.948	167.579	29983.674	34650.691	21.953	23562.471	33.351	1.015	14.745
12/13/2017 15:25	1099500	73.544	17.949	167.629	29965.549	34629.48	21.938	23548.049	33.372	1.015	14.743
12/13/2017 15:30	1099800	73.529	17.949	167.596	29956.088	34618.48	21.93	23540.568	33.382	1.015	14.74
12/13/2017 15:35	1100100	73.545	17.949	167.631	29953.736	34615.695	21.928	23538.676	33.385	1.015	14.74
12/13/2017 15:40	1100400	73.522	17.949	167.58	29974.045	34639.168	21.945	23554.637	33.362	1.015	14.741
12/13/2017 15:45	1100700	73.519	17.949	167.572	29946.029	34606.855	21.922	23532.664	33.393	1.015	14.741
12/13/2017 15:50	1101000	73.539	17.949	167.617	29959.281	34622.305	21.933	23543.17	33.379	1.015	14.741
12/13/2017 15:55	1101300	73.535	17.949	167.609	29973.918	34638.754	21.944	23554.354	33.362	1.015	14.742
12/13/2017 16:00	1101600	73.517	17.949	167.567	29967.814	34631.965	21.94	23549.738	33.369	1.015	14.743
12/13/2017 16:05	1101900	73.539	17.949	167.619	29972.256	34637.035	21.943	23553.184	33.364	1.015	14.743
12/13/2017 16:10	1102200	73.518	17.949	167.57	29963.883	34627.488	21.937	23546.691	33.374	1.015	14.744
12/13/2017 16:15	1102500	73.516	17.949	167.566	29957.967	34620.523	21.932	23541.957	33.38	1.015	14.744
12/13/2017 16:20	1102800	73.517	17.949	167.568	29963.627	34627.262	21.936	23546.539	33.374	1.015	14.745
12/13/2017 16:25	1103100	73.515	17.949	167.564	29984.402	34650.867	21.953	23562.592	33.351	1.015	14.746
12/13/2017 16:30	1103400	73.517	17.949	167.569	29957.727	34620.371	21.932	23541.855	33.38	1.015	14.746
12/13/2017 16:35	1103700	73.513	17.949	167.559	29966.318	34630.238	21.938	23548.563	33.371	1.015	14.746
12/13/2017 16:40	1104000	73.515	17.949	167.562	29956.451	34618.836	21.93	23540.811	33.382	1.015	14.746
12/13/2017 16:45	1104300	73.519	17.949	167.573	29944.631	34605.238	21.921	23531.563	33.395	1.015	14.746
12/13/2017 16:50	1104600	73.518	17.949	167.569	29957.564	34620.184	21.931	23541.725	33.381	1.015	14.746
12/13/2017 16:55	1104900	73.518	17.949	167.571	29966.695	34630.738	21.939	23548.902	33.37	1.015	14.747
12/13/2017 17:00	1105200	73.518	17.948	167.57	29955.248	34617.707	21.93	23540.043	33.383	1.015	14.748
12/13/2017 17:05	1105500	73.517	17.949	167.568	29970.486	34634.922	21.942	23551.748	33.366	1.015	14.748
12/13/2017 17:10	1105800	73.52	17.949	167.574	29954.563	34616.715	21.929	23539.367	33.384	1.015	14.748
12/13/2017 17:15	1106100	73.521	17.948	167.578	29972.629	34637.793	21.944	23553.699	33.364	1.015	14.749
12/13/2017 17:20	1106400	73.522	17.948	167.58	29953.26	34615.41	21.928	23538.479	33.385	1.015	14.75
12/13/2017 17:25	1106700	73.516	17.949	167.566	29959.791	34622.695	21.933	23543.434	33.378	1.015	14.751
12/13/2017 17:30	1107000	73.523	17.949	167.582	29956.625	34618.973	21.931	23540.902	33.382	1.015	14.751
12/13/2017 17:35	1107300	73.52	17.948	167.576	29964.367	34628.578	21.937	23547.434	33.373	1.015	14.751
12/13/2017 17:40	1107600	73.524	17.949	167.585	29965.391	34629.102	21.938	23547.791	33.372	1.015	14.75
12/13/2017 17:45	1107900	73.544	17.949	167.629	29972.852	34637.852	21.944	23553.742	33.364	1.015	14.75
12/13/2017 17:50	1108200	73.544	17.949	167.629	29966.367	34630.09	21.938	23548.461	33.371	1.015	14.747
12/13/2017 17:55	1108500	73.529	17.949	167.594	29964.051	34627.75	21.937	23546.873	33.373	1.015	14.744
12/13/2017 18:00	1108800	73.555	17.948	167.655	29966.813	34631.402	21.939	23549.355	33.37	1.015	14.742
12/13/2017 18:05	1109100	73.534	17.948	167.606	29958.893	34622.051	21.933	23542.996	33.379	1.015	14.744
12/13/2017 18:10	1109400	73.535	17.949	167.609	29966.484	34630.43	21.939	23548.695	33.371	1.015	14.746
12/13/2017 18:15	1109700	73.554	17.949	167.653	29962.678	34626.164	21.936	23545.791	33.375	1.015	14.747
12/13/2017 18:20	1110000	73.533	17.949	167.605	29973.883	34639.176	21.945	23554.643	33.362	1.015	14.748
12/13/2017 18:25	1110300	73.533	17.949	167.605	29949.289	34610.289	21.925	23534.998	33.39	1.015	14.749
12/13/2017 18:30	1110600	73.536	17.948	167.611	29968.096	34632.82	21.94	23550.32	33.369	1.015	14.75
12/13/2017 18:35	1110900	73.552	17.949	167.648	29971.631	34636.512	21.943	23552.83	33.365	1.015	14.75
12/13/2017 18:40	1111200	73.541	17.949	167.622	29970.164	34634.816	21.942	23551.678	33.367	1.015	14.749
12/13/2017 18:45	1111500	73.558	17.948	167.661	29961.301	34624.836	21.935	23544.889	33.376	1.015	14.749
12/13/2017 18:50	1111800	73.562	17.949	167.669	29962.35	34625.516	21.935	23545.354	33.375	1.015	14.749
12/13/2017 18:55	1112100	73.54	17.948	167.62	29956.906	34619.621	21.931	23541.344	33.381	1.015	14.749
12/13/2017 19:00	1112400	73.544	17.949	167.631	29967.25	34631.449	21.939	23549.385	33.37	1.015	14.749
12/13/2017 19:05	1112700	73.564	17.949	167.675	29962.729	34626.285	21.936	23545.875	33.375	1.015	14.75
12/13/2017 19:10	1113000	73.549	17.949	167.641	29947.275	34608.43	21.923	23533.732	33.392	1.015	14.75
12/13/2017 19:15	1113300	73.545	17.948	167.632	29980.73	34647.422	21.95	23560.25	33.355	1.015	14.751
12/13/2017 19:20	1113600	73.549	17.949	167.642	29985.439	34652.27	21.954	23563.543	33.35	1.015	14.751
12/13/2017 19:25	1113900	73.554	17.949	167.653	29978.77	34644.691	21.949	23558.391	33.357	1.015	14.751
12/13/2017 19:30	1114200	73.555	17.949	167.654	29972.559	34637.449	21.943	23553.467	33.364	1.015	14.75
12/13/2017 19:35	1114500	73.551	17.949	167.645	29965.531	34629.059	21.938	23547.76	33.372	1.015	14.751
12/13/2017 19:40	1114800	73.557	17.949	167.66	29979.713	34645.25	21.949	23558.771	33.356	1.015	14.753
12/13/2017 19:45	1115100	73.55	17.949	167.644	29970.766	34635.313	21.942	23552.016	33.366	1.015	14.754
12/13/2017 19:50	1115400	73.556	17.949	167.657	29968.242	34632.523	21.94	23550.115	33.369	1.015	14.754
12/13/2017 19:55	1115700	73.558	17.949	167.662	29969.697	34633.809	21.941	23550.99	33.367	1.015	14.755
12/13/2017 20:00	1116000	73.557	17.949	167.659	29985.184	34652.238	21.954	23563.521	33.35	1.015	14.755
12/13/2017 20:05	1116300	73.562	17.949	167.67	29979.902	34645.934	21.949	23559.234	33.356	1.015	14.756
12/13/2017 20:10	1116600	73.565	17.949	167.676	29959.939	34622.73	21.933	23543.459	33.378	1.015	14.757
12/13/2017 20:15	1116900	73.557	17.949	167.658	29960.684	34623.66	21.934	23544.09	33.377	1.015	14.757
12/13/2017 20:20	1117200	73.563	17.948	167.672	29970.461	34635.492	21.942	23552.135	33.366	1.015	14.756
12/13/2017 20:25	1117500	73.589	17.949	167.731	29967.764	34631.973	21.94	23549.744	33.369	1.015	14.754
12/13/2017 20:30	1117800	73.567	17.949	167.683	29981.219	34647.25	21.95	23560.131	33.354	1.015	14.753

12/13/2017 20:35	1118100	73.572	17.948	167.693	29961.215	34624.734	21.935	23544.82	33.376	1.015	14.752
12/13/2017 20:40	1118400	73.589	17.949	167.731	29973.162	34638.082	21.944	23553.898	33.363	1.015	14.752
12/13/2017 20:45	1118700	73.595	17.949	167.746	29969.014	34633.148	21.94	23550.543	33.368	1.015	14.751
12/13/2017 20:50	1119000	73.567	17.949	167.683	29987.539	34654.695	21.956	23565.195	33.347	1.015	14.753
12/13/2017 20:55	1119300	73.593	17.948	167.74	29968.889	34633.535	21.941	23550.807	33.368	1.015	14.755
12/13/2017 21:00	1119600	73.567	17.949	167.682	29965.594	34629.266	21.938	23547.9	33.372	1.015	14.757
12/13/2017 21:05	1119900	73.574	17.949	167.697	29970.09	34634.531	21.941	23551.482	33.367	1.015	14.757
12/13/2017 21:10	1120200	73.571	17.948	167.69	29983.016	34649.859	21.952	23561.904	33.352	1.015	14.756
12/13/2017 21:15	1120500	73.588	17.949	167.729	29972.498	34637.441	21.943	23553.463	33.364	1.015	14.756
12/13/2017 21:20	1120800	73.573	17.948	167.695	29955.615	34618.266	21.93	23540.42	33.383	1.015	14.753
12/13/2017 21:25	1121100	73.58	17.949	167.711	29963.152	34626.645	21.936	23546.119	33.374	1.015	14.751
12/13/2017 21:30	1121400	73.578	17.949	167.706	29960.217	34623.051	21.933	23543.674	33.378	1.015	14.749
12/13/2017 21:35	1121700	73.582	17.949	167.717	29965.301	34629.125	21.938	23547.807	33.372	1.015	14.748
12/13/2017 21:40	1122000	73.582	17.948	167.715	29978.439	34644.508	21.948	23558.268	33.357	1.015	14.747
12/13/2017 21:45	1122300	73.58	17.948	167.712	29972.906	34638.176	21.944	23553.961	33.363	1.015	14.746
12/13/2017 21:50	1122600	73.58	17.949	167.711	29958.459	34621.352	21.932	23542.521	33.38	1.015	14.748
12/13/2017 21:55	1122900	73.581	17.948	167.713	29947.467	34608.777	21.923	23533.971	33.392	1.015	14.75
12/13/2017 22:00	1123200	73.581	17.948	167.714	29964.111	34628.082	21.937	23547.096	33.373	1.015	14.752
12/13/2017 22:05	1123500	73.581	17.949	167.715	29983.92	34650.375	21.953	23562.258	33.351	1.015	14.752
12/13/2017 22:10	1123800	73.583	17.949	167.718	29970.07	34634.441	21.941	23551.42	33.367	1.015	14.752
12/13/2017 22:15	1124100	73.602	17.949	167.762	29967.791	34632.004	21.94	23549.764	33.369	1.015	14.752
12/13/2017 22:20	1124400	73.583	17.949	167.719	29979.617	34645.805	21.949	23559.146	33.356	1.015	14.751
12/13/2017 22:25	1124700	73.583	17.949	167.719	29983.383	34649.957	21.952	23561.971	33.352	1.015	14.751
12/13/2017 22:30	1125000	73.589	17.948	167.731	29960.002	34623.332	21.934	23543.867	33.378	1.015	14.751
12/13/2017 22:35	1125300	73.6	17.949	167.756	29972.65	34637.422	21.943	23553.447	33.364	1.015	14.753
12/13/2017 22:40	1125600	73.578	17.948	167.706	29975.416	34641.012	21.946	23555.889	33.361	1.015	14.756
12/13/2017 22:45	1125900	73.577	17.949	167.704	29980.768	34646.871	21.95	23559.873	33.355	1.015	14.758
12/13/2017 22:50	1126200	73.579	17.949	167.71	29969.623	34633.59	21.941	23550.842	33.367	1.015	14.757
12/13/2017 22:55	1126500	73.6	17.949	167.757	29965.252	34629.07	21.938	23547.77	33.372	1.015	14.756
12/13/2017 23:00	1126800	73.579	17.949	167.709	29970.457	34634.887	21.942	23551.723	33.366	1.015	14.755
12/13/2017 23:05	1127100	73.576	17.949	167.703	29962.455	34625.773	21.935	23545.527	33.375	1.015	14.755
12/13/2017 23:10	1127400	73.581	17.948	167.715	29965.863	34629.973	21.938	23548.381	33.371	1.015	14.755
12/13/2017 23:15	1127700	73.576	17.949	167.703	29979.758	34645.832	21.949	23559.168	33.356	1.015	14.755
12/13/2017 23:20	1128000	73.575	17.949	167.7	29963.242	34626.684	21.936	23546.146	33.374	1.015	14.753
12/13/2017 23:25	1128300	73.582	17.949	167.717	29980.16	34646.367	21.95	23559.529	33.355	1.015	14.752
12/13/2017 23:30	1128600	73.58	17.949	167.711	29955.791	34618.137	21.93	23540.334	33.383	1.015	14.751
12/13/2017 23:35	1128900	73.578	17.948	167.707	29968.359	34632.992	21.94	23550.436	33.369	1.015	14.752
12/13/2017 23:40	1129200	73.57	17.949	167.688	29981.389	34647.719	21.951	23560.449	33.354	1.015	14.753
12/13/2017 23:45	1129500	73.57	17.949	167.688	29978.828	34644.488	21.948	23558.252	33.357	1.015	14.754
12/13/2017 23:50	1129800	73.57	17.948	167.689	29966.496	34630.703	21.939	23548.879	33.371	1.015	14.753
12/13/2017 23:55	1130100	73.572	17.949	167.693	29984.486	34651.098	21.953	23562.748	33.351	1.015	14.751
12/14/2017 0:00	1130400	73.592	17.949	167.739	29967.65	34631.977	21.94	23549.746	33.369	1.015	14.749
12/14/2017 0:05	1130700	73.577	17.949	167.704	29949.699	34610.969	21.925	23535.459	33.389	1.015	14.749
12/14/2017 0:10	1131000	73.572	17.949	167.693	29977.156	34642.559	21.947	23556.939	33.359	1.015	14.75
12/14/2017 0:15	1131300	73.59	17.949	167.733	29984.805	34651.664	21.953	23563.131	33.35	1.015	14.75
12/14/2017 0:20	1131600	73.57	17.949	167.689	29977.852	34643.566	21.948	23557.627	33.358	1.015	14.751
12/14/2017 0:25	1131900	73.568	17.949	167.685	29979.145	34645.059	21.949	23558.641	33.357	1.015	14.753
12/14/2017 0:30	1132200	73.564	17.949	167.674	29987.967	34654.988	21.956	23565.393	33.347	1.015	14.755
12/14/2017 0:35	1132500	73.561	17.949	167.668	29959.066	34621.723	21.933	23542.771	33.379	1.015	14.754
12/14/2017 0:40	1132800	73.568	17.949	167.684	29988.641	34656.23	21.957	23566.236	33.346	1.015	14.753
12/14/2017 0:45	1133100	73.564	17.949	167.676	29961.107	34623.82	21.934	23544.199	33.377	1.015	14.752
12/14/2017 0:50	1133400	73.58	17.949	167.712	29982.799	34648.949	21.952	23561.287	33.352	1.015	14.752
12/14/2017 0:55	1133700	73.562	17.949	167.671	29970.02	34634.383	21.941	23551.383	33.367	1.015	14.752
12/14/2017 1:00	1134000	73.564	17.949	167.675	29996.439	34665.047	21.963	23572.232	33.337	1.015	14.753
12/14/2017 1:05	1134300	73.559	17.949	167.664	29976.645	34642.172	21.947	23556.68	33.359	1.015	14.751
12/14/2017 1:10	1134600	73.563	17.949	167.673	29974.611	34639.887	21.945	23555.125	33.362	1.015	14.749
12/14/2017 1:15	1134900	73.564	17.949	167.675	29979.775	34645.789	21.949	23559.137	33.356	1.015	14.748
12/14/2017 1:20	1135200	73.568	17.949	167.684	29988.77	34656.383	21.957	23566.342	33.346	1.015	14.746
12/14/2017 1:25	1135500	73.57	17.949	167.688	29967.24	34631.367	21.939	23549.332	33.37	1.015	14.745
12/14/2017 1:30	1135800	73.566	17.948	167.681	29984.611	34651.641	21.953	23563.115	33.35	1.015	14.743
12/14/2017 1:35	1136100	73.585	17.949	167.722	29971.008	34635.855	21.942	23552.383	33.366	1.015	14.745
12/14/2017 1:40	1136400	73.581	17.948	167.714	29971.129	34636.191	21.943	23552.613	33.365	1.015	14.747
12/14/2017 1:45	1136700	73.563	17.949	167.673	29963.096	34626.648	21.936	23546.121	33.374	1.015	14.749
12/14/2017 1:50	1137000	73.564	17.949	167.676	29964.207	34627.734	21.937	23546.859	33.373	1.015	14.748
12/14/2017 1:55	1137300	73.561	17.949	167.669	29968.896	34633.215	21.941	23550.586	33.368	1.015	14.747
12/14/2017 2:00	1137600	73.566	17.949	167.679	29968.984	34633.184	21.941	23550.566	33.368	1.015	14.746
12/14/2017 2:05	1137900	73.558	17.949	167.661	29971.424	34636.203	21.943	23552.619	33.365	1.015	14.746
12/14/2017 2:10	1138200	73.577	17.948	167.705	29969.652	34634.352	21.941	23551.361	33.367	1.015	14.747
12/14/2017 2:15	1138500	73.554	17.949	167.652	29984.135	34650.621	21.953	23562.424	33.351	1.015	14.748
12/14/2017 2:20	1138800	73.558	17.949	167.662	29976.379	34642.063	21.947	23556.604	33.36	1.015	14.747
12/14/2017 2:25	1139100	73.558	17.949	167.661	29967.646	34631.773	21.94	23549.605	33.369	1.015	14.746
12/14/2017 2:30	1139400	73.56	17.949	167.665	29970.789	34635.469	21.942	23552.121	33.366	1.015	14.745
12/14/2017 2:35	1139700	73.557	17.949	167.66	29959.709	34622.332	21.933	23543.186	33.378	1.015	14.745
12/14/2017 2:40	1140000	73.562	17.949	167.671	29968.096	34632.355	21.94	23550.004	33.369	1.015	14.744
12/14/2017 2:45	1140300	73.562	17.949	167.67	29972.529	34637.352	21.943	23553.4	33.364	1.015	14.743
12/14/2017 2:50	1140600	73.581	17.948	167.713	29962.906	34626.555	21.936	23546.059	33.375	1.015	14.747
12/14/2017 2:55	1140900	73.555	17.949	167.654	29976.137	34641.719	21.946	23556.369	33.36	1.015	14.75
12/14/2017 3:00	1141200	73.553	17.949	167.651	29972.752	34637.609	21.944	23553.576	33.364	1.015	14.754
12/14/2017 3:05	1141500	73.553	17.949	167.651	29959.768	34622.863	21.933	23543.549	33.378	1.015	14.751
12/14/2017 3:10	1141800	73.56	17.949	167.666	29976.686	34642.281	21.947	23556.754	33.359	1.015	14.748
12/14/2017 3:15	1142100	73.562	17.949	167.67	29967.852	34631.875	21.94	23549.678	33.369	1.015	14.746
12/14/2017 3:20	1142400	73.562	17.948	167.67	29959.49	34622.609	21.933	23543.377	33.378	1.015	14.744
12/14/2017 3:25	1142700	73.565	17.949	167.677	29961.588	34624.707	21.935	23544.801	33.376	1.015	14.743
12/14/2017 3:30	1143000	73.569	17.949	167.686	29972.17	34637.199	21.943	23553.295	33.364	1.015	14.742
12/14/2017 3:35	1143300	73.57	17.949	167.689	29977.977	34643.645	21.948	23557.678	33.358	1.015	14.741
12/14/2017 3:40	1143600	73.571	17.949	167.69	29979.436	34645.395	21.949	23558.871	33.356	1.015	14.741
12/14/2017 3:45	1143900	73.572	17.949	167.693	29967.922	34631.824	21.94	23549.643	33.369	1.015	14.74
12/14/2017 3:50	1144200	73.594	17.949	167.742	29967.367	34631.387	21.939	23549.346	33.37	1.015	14.742
12/14/2017 3:55	1144500	73.57	17.949	167.689	29979.1	34645.07	21.949	23558.648	33.357	1.015	14.744
12/14/2017 4:00	1144800	73.573	17.948	167.694	29970.588	34635.566	21.942	23552.188	33.366	1.015	14.746
12/14/2017 4:05	1145100	73.584	17.949	167.722	29965.711	34629.535	21.938	23548.084	33.371	1.015	14.746
12/14/2017 4:10	1145400	73.575	17.949	167.701	29979.588	34645.77	21.949	23559.123	33.356	1.015	14.746
12/14/2017 4:15	1145700	73.58	17.949	167.712	29977.93	34643.719	21.948	23557.73	33.358	1.015	14.746
12/14/2017 4:20	1146000	73.582	17.949	167.717	29967.664	34631.523	21.939	23549.438	33.369	1.015	14.745
12/14/2017 4:25	1146300	73.606	17.949	167.772	29967.502	34631.668	21.939	23549.535	33.369	1.015	14.743
12/14/2017 4:30	1146600	73.581	17.949	167.713	29973.035	34637.867	21.944	23553.752	33.363	1.015	14.742
12/14/2017 4:35	1146900	73.588	17.949	167.729	29993.559	34661.449	21.96	23569.785	33.34	1.015	14.743
12/14/2017 4:40	1147200	73.603	17.949	167.765	29984.258	34651.102	21.953	23562.752	33.351	1.015	14.744
12/14/2017 4:45	1147500	73.607	17.949	167.773	29973.527	34638.566	21.944	23554.227	33.363	1.015	14.746
12/14/2017 4:50	1147800	73.59	17.948	167.735	29965.348	34629.582	21.938	23548.117	33.372	1.015	14.746
12/14/2017 4:55	1148100	73.593	17.949	167.742	29971.258	34635.945	21.942	23552.445	33.365	1.015	14.746
12/14/2017 5:00	1148400	73.594	17.949	167.742	29970.863	34635.426	21.942	23552.092	33.366	1.015	14.746
12/14/2017 5:05	1148700	73.598	17.949	167.751	29964.996	34628.906	21.938	23547.656	33.372	1.015	14.746
12/14/2017 5:10	1149000	73.604	17.949	167.766	29984.432	34651.105	21.953	23562.754	33.351	1.015	14.745
12/14/2017 5:15	1149300	73.607	17.949	167.774	29974.754	34639.984	21.945	23555.191	33.361	1.015	14.744
12/14/2017 5:20	1149600	73.61	17.949	167.78	29983.74	34650.102	21.952	23562.068	33.351	1.015	14.746
12/14/2017 5:25	1149900	73.63	17.949	167.825	29973.072	34637.977	21.944	23553.826	33.363	1.015	14.748
12/14/2017 5:30	1150200	73.61	17.949	167.78	29983.049	34649.707	21.952	23561.803	33.352	1.015	14.75
12/14/2017 5:35	1150500	73.611	17.949	167.782	29965.18	34628.984	21.938	23547.711	33.372	1.015	14.752
12/14/2017 5:40	1150800	73.61	17.949	167.779	29974.621	34639.77	21.945	23555.045	33.362	1.015	14.753
12/14/2017 5:45	1151100	73.608	17.949	167.776	29990.977	34658.797	21.958	23567.984	33.343	1.015	14.755
12/14/2017 5:50	1151400	73.616	17.949	167.794	29965.264	34628.953	21.938	23547.689	33.372	1.015	14.754
12/14/2017 5:55	1151700	73.617	17.949	167.796	29972.453	34637.328	21.943	23553.385	33.364	1.015	14.753
12/14/2017 6:00	1152000	73.625	17.949	167.813	29983.371	34650.008	21.952	23562.008	33.352	1.015	14.752
12/14/2017 6:05	1152300	73.625	17.949	167.815	29983.063	34649.254	21.952	23561.492	33.352	1.015	14.752
12/14/2017 6:10	1152600	73.631	17.949	167.827	29979.895	34645.926	21.949	23559.23	33.356	1.015	14.752
12/14/2017 6:15	1152900	73.636	17.949	167.839	29974.672	34640.09	21.945	23555.264	33.361	1.015	14.752
12/14/2017 6:20	1153200	73.634	17.949	167.835	29978.104	34643.523	21.948	23557.596	33.358	1.015	14.753
12/14/2017 6:25	1153500	73.657	17.949	167.887	29977.34	34642.707	21.947	23557.043	33.359	1.015	14.754
12/14/2017 6:30	1153800	73.642	17.949	167.854	29962.678	34625.762	21.935	23545.52	33.375	1.015	14.754
12/14/2017 6:35	1154100	73.641	17.949	167.851	29978.172	34643.938	21.948	23557.879	33.358	1.015	14.755
12/14/2017 6:40	1154400	73.645	17.949	167.859	29980.824	34647	21.95	23559.961	33.355	1.015	14.756
12/14/2017 6:45	1154700	73.643	17.948	167.855	29980.602	34647.008	21.95	23559.965	33.355	1.015	14.757
12/14/2017 6:50	1155000	73.663	17.949	167.9	29978.422	34644.422	21.948	23558.209	33.357	1.015	14.758
12/14/2017 6:55	1155300	73.646	17.948	167.861	29976.223	34641.945	21.947	23556.523	33.36	1.015	14.758
12/14/2017 7:00	1155600	73.646	17.949	167.861	29953.447	34615.363	21.928	23538.449	33.385	1.015	14.759
12/14/2017 7:05	1155900	73.652	17.949	167.875	29980.32	34646.285	21.95	23559.475	33.355	1.015	14.758
12/14/2017 7:10	1156200	73.653	17.949	167.878	29971.83	34636.672	21.943	23552.938	33.365	1.015	14.757
12/14/2017 7:15	1156500	73.657	17.948	167.886	29958.094	34621.059	21.932	23542.322	33.38	1.015	14.757
12/14/2017 7:20	1156800	73.676	17.949	167.93	29964.518	34628.156	21.937	23547.148	33.373	1.015	14.757
12/14/2017 7:25	1157100	73.667	17.949	167.91	29973.896	34638.996	21.945	23554.518	33.362	1.015	14.758
12/14/2017 7:30	1157400	73.662	17.949	167.898	29973.971	34639.016	21.945	23554.533	33.362	1.015	14.759
12/14/2017 7:35	1157700	73.663	17.948	167.9	29982.818	34649.566	21.952	23561.707	33.352	1.015	14.759
12/14/2017 7:40	1158000	73.684	17.949	167.948	29974.371	34639.742	21.945	23555.027	33.362	1.015	14.759
12/14/2017 7:45	1158300	73.67	17.949	167.918	29966.322	34629.977	21.938	23548.385	33.371	1.015	14.758
12/14/2017 7:50	1158600	73.671	17.949	167.92	29969.258	34633.57	21.941	23550.828	33.368	1.015	14.758
12/14/2017 7:55	1158900	73.672	17.949	167.92	29967.752	34631.957	21.94	23549.732	33.369	1.015	14.758
12/14/2017 8:00	1159200	73.677	17.949	167.932	29969.023	34633.496	21.941	23550.779	33.368	1.015	14.757
12/14/2017 8:05	1159500	73.678	17.949	167.934	29989.359	34656.93	21.957	23566.713	33.345	1.015	14.758
12/14/2017 8:10	1159800	73.68	17.949	167.94	29987.762	34655.082	21.956	23565.457	33.347	1.015	14.758
12/14/2017 8:15	1160100	73.695	17.949	167.973	29966.961	34630.98	21.939	23549.068	33.37	1.015	14.759
12/14/2017 8:20	1160400	73.684	17.949	167.949	29971.061	34635.449	21.942	23552.107	33.366	1.015	14.762
12/14/2017 8:25	1160700	73.702	17.949	167.989	29968.953	34633.148	21.94	23550.543	33.368	1.015	14.765
12/14/2017 8:30	1161000	73.683	17.948	167.946	29965.43	34629.473	21.938	23548.043	33.372	1.015	14.768
12/14/2017 8:35	1161300	73.681	17.949	167.942	29971.936	34636.793	21.943	23553.02	33.365	1.015	14.769
12/14/2017 8:40	1161600	73.704	17.949	167.993	29977.85	34643.563	21.948	23557.625	33.358	1.015	14.77
12/14/2017 8:45	1161900	73.689	17.949	167.959	29965.98	34629.781	21.938	23548.254	33.371	1.015	14.771
12/14/2017 8:50	1162200	73.707	17.949	168.002	29967.141	34631.055	21.939	23549.117	33.37	1.015	14.773
12/14/2017 8:55	1162500	73.682	17.949	167.943	29979.273	34645.145	21.949	23558.701	33.356	1.015	14.776
12/14/2017 9:00	1162800	73.683	17.949	167.946	29968.994	34633.465	21.941	23550.756	33.368	1.015	14.778
12/14/2017 9:05	1163100	73.688	17.949	167.957	29976.041	34641.672	21.946	23556.34	33.36	1.015	14.779
12/14/2017 9:10	1163400	73.683	17.949	167.946	29977.285	34643.109	21.947	23557.316	33.359	1.015	14.78
12/14/2017 9:15	1163700	73.685	17.949	167.951	29968.055	34632.109	21.94	23549.836	33.369	1.015	14.781
12/14/2017 9:20	1164000	73.69	17.948	167.962	29986.207	34653.484	21.955	23564.371	33.349	1.015	14.781
12/14/2017 9:25	1164300	73.681	17.949	167.941	29968.127	34632.328	21.94	23549.984	33.369	1.015	14.78
12/14/2017 9:30	1164600	73.713	17.948	168.015	29968.307	34632.797	21.94	23550.305	33.369	1.015	14.78
12/14/2017 9:35	1164900	73.689	17.949	167.959	29976.787	34642.398	21.947	23556.834	33.359	1.015	14.782
12/14/2017 9:40	1165200	73.685	17.949	167.952	29979.492	34645.527	21.949	23558.961	33.356	1.015	14.784
12/14/2017 9:45	1165500	73.701	17.948	167.988	29961.457	34624.945	21.935	23544.963	33.376	1.015	14.786
12/14/2017 9:50	1165800	73.7	17.949	167.986	29975.648	34640.754	21.946	23555.713	33.36	1.015	14.785
12/14/2017 9:55	1166100	73.701	17.949	167.987	29974.148	34639.223	21.945	23554.672	33.362	1.015	14.783
12/14/2017 10:00	1166400	73.705	17.949	167.995	29983.604	34650.211	21.952	23562.145	33.352	1.015	14.781
12/14/2017 10:05	1166700	73.682	17.949	167.945	29974.408	34639.785	21.945	23555.055	33.362	1.015	14.782
12/14/2017 10:10	1167000	73.682	17.949	167.944	29978.207	34644.039	21.948	23557.949	33.358	1.015	14.782
12/14/2017 10:15	1167300	73.68	17.949	167.939	29982.967	34649.609	21.952	23561.734	33.352	1.015	14.783
12/14/2017 10:20	1167600	73.695	17.949	167.975	29974.225	34639.57	21.945	23554.908	33.362	1.015	14.783
12/14/2017 10:25	1167900	73.674	17.949	167.925	29983.74	34650.305	21.952	23562.209	33.351	1.015	14.784

12/14/2017 10:30	1168200	73.678	17.949	167.936	29987.08	34654.098	21.955	23564.789	33.348	1.015	14.784
12/14/2017 10:35	1168500	73.678	17.949	167.934	29977.791	34643.559	21.948	23557.621	33.358	1.015	14.781
12/14/2017 10:40	1168800	73.679	17.949	167.937	29970.807	34635.359	21.942	23552.045	33.366	1.015	14.778
12/14/2017 10:45	1169100	73.676	17.949	167.929	29974.605	34639.68	21.945	23554.982	33.362	1.015	14.776
12/14/2017 10:50	1169400	73.676	17.949	167.931	29966.256	34630.297	21.938	23548.604	33.371	1.015	14.776
12/14/2017 10:55	1169700	73.677	17.949	167.932	29959.279	34622.168	21.933	23543.076	33.379	1.015	14.775
12/14/2017 11:00	1170000	73.672	17.949	167.922	29976.037	34641.668	21.946	23556.336	33.36	1.015	14.775
12/14/2017 11:05	1170300	73.67	17.948	167.917	29969.596	34634.289	21.941	23551.316	33.367	1.015	14.776
12/14/2017 11:10	1170600	73.668	17.949	167.913	29973.182	34638.105	21.944	23553.914	33.363	1.015	14.777
12/14/2017 11:15	1170900	73.681	17.949	167.941	29975.363	34640.691	21.946	23555.672	33.361	1.015	14.778
12/14/2017 11:20	1171200	73.661	17.949	167.895	29989.232	34656.383	21.957	23566.342	33.345	1.015	14.775
12/14/2017 11:25	1171500	73.666	17.949	167.908	29976.104	34641.609	21.946	23556.295	33.36	1.015	14.772
12/14/2017 11:30	1171800	73.661	17.949	167.896	29977.434	34642.949	21.947	23557.207	33.358	1.015	14.77
12/14/2017 11:35	1172100	73.66	17.949	167.894	29983.084	34649.613	21.952	23561.736	33.352	1.015	14.771
12/14/2017 11:40	1172400	73.653	17.949	167.879	29968.307	34632.535	21.94	23550.127	33.369	1.015	14.772
12/14/2017 11:45	1172700	73.649	17.949	167.868	29985.598	34652.516	21.954	23563.711	33.349	1.015	14.773
12/14/2017 11:50	1173000	73.647	17.949	167.863	29969.43	34633.898	21.941	23551.053	33.367	1.015	14.772
12/14/2017 11:55	1173300	73.66	17.948	167.895	29971.34	34636.438	21.943	23552.777	33.365	1.015	14.771
12/14/2017 12:00	1173600	73.64	17.949	167.849	29975.223	34640.465	21.946	23555.518	33.361	1.015	14.77
12/14/2017 12:05	1173900	73.638	17.949	167.845	29970.662	34635.051	21.942	23551.836	33.366	1.015	14.766
12/14/2017 12:10	1174200	73.639	17.949	167.847	29968.756	34632.848	21.94	23550.336	33.368	1.015	14.761
12/14/2017 12:15	1174500	73.656	17.949	167.886	29975.137	34640.363	21.946	23555.449	33.361	1.015	14.757
12/14/2017 12:20	1174800	73.656	17.949	167.884	29966.488	34630.434	21.939	23548.697	33.371	1.015	14.759
12/14/2017 12:25	1175100	73.63	17.949	167.826	29969.869	34633.945	21.941	23551.084	33.367	1.015	14.761
12/14/2017 12:30	1175400	73.627	17.949	167.82	29971.129	34635.59	21.942	23552.203	33.365	1.015	14.762
12/14/2017 12:35	1175700	73.638	17.949	167.844	29973.207	34638.262	21.944	23554.018	33.363	1.015	14.762
12/14/2017 12:40	1176000	73.622	17.949	167.808	29977.162	34642.969	21.947	23557.221	33.359	1.015	14.761
12/14/2017 12:45	1176300	73.636	17.949	167.84	29968.457	34632.906	21.94	23550.379	33.368	1.015	14.76
12/14/2017 12:50	1176600	73.617	17.949	167.795	29978.26	34644.039	21.948	23557.949	33.358	1.015	14.757
12/14/2017 12:55	1176900	73.616	17.949	167.793	29969.646	34634.281	21.941	23551.311	33.367	1.015	14.754
12/14/2017 13:00	1177200	73.615	17.949	167.791	29964.027	34627.59	21.937	23546.762	33.373	1.015	14.751
12/14/2017 13:05	1177500	73.612	17.949	167.785	29974.359	34639.395	21.945	23554.791	33.362	1.015	14.75
12/14/2017 13:10	1177800	73.627	17.949	167.819	29975.576	34641.07	21.946	23555.93	33.36	1.015	14.75
12/14/2017 13:15	1178100	73.626	17.949	167.817	29968.223	34632.305	21.94	23549.969	33.369	1.015	14.75
12/14/2017 13:20	1178400	73.602	17.949	167.762	29986.658	34653.742	21.955	23564.547	33.348	1.015	14.75
12/14/2017 13:25	1178700	73.62	17.949	167.803	29975.209	34640.512	21.946	23555.549	33.361	1.015	14.749
12/14/2017 13:30	1179000	73.599	17.949	167.755	29975.074	34640.422	21.946	23555.486	33.361	1.015	14.749
12/14/2017 13:35	1179300	73.611	17.949	167.782	29972.059	34636.664	21.943	23552.934	33.364	1.015	14.75
12/14/2017 13:40	1179600	73.585	17.949	167.722	29970.059	34634.293	21.941	23551.32	33.367	1.015	14.75
12/14/2017 13:45	1179900	73.587	17.949	167.727	29966.658	34630.629	21.939	23548.83	33.37	1.015	14.751
12/14/2017 13:50	1180200	73.602	17.949	167.763	29962.289	34625.715	21.935	23545.488	33.375	1.015	14.75
12/14/2017 13:55	1180500	73.582	17.948	167.717	29955.607	34618.121	21.93	23540.324	33.383	1.015	14.75
12/14/2017 14:00	1180800	73.582	17.949	167.715	29976.291	34641.629	21.946	23556.311	33.36	1.015	14.749
12/14/2017 14:05	1181100	73.595	17.948	167.745	29962.279	34625.965	21.935	23545.658	33.375	1.015	14.749
12/14/2017 14:10	1181400	73.577	17.949	167.705	29969.723	34633.902	21.941	23551.057	33.367	1.015	14.749
12/14/2017 14:15	1181700	73.573	17.949	167.695	29978.863	34644.867	21.949	23558.512	33.357	1.015	14.749
12/14/2017 14:20	1182000	73.575	17.949	167.699	29968.607	34633.082	21.94	23550.496	33.368	1.015	14.752
12/14/2017 14:25	1182300	73.567	17.948	167.681	29969.346	34634	21.941	23551.123	33.367	1.015	14.755
12/14/2017 14:30	1182600	73.555	17.949	167.655	29977.135	34642.672	21.947	23557.018	33.359	1.015	14.758
12/14/2017 14:35	1182900	73.558	17.949	167.662	29975.195	34640.289	21.945	23555.396	33.361	1.015	14.759
12/14/2017 14:40	1183200	73.55	17.949	167.643	29979.186	34644.773	21.949	23558.447	33.356	1.015	14.761
12/14/2017 14:45	1183500	73.547	17.949	167.637	29971.83	34636.742	21.943	23552.986	33.365	1.015	14.763
12/14/2017 14:50	1183800	73.547	17.949	167.637	29983.254	34649.414	21.952	23561.604	33.352	1.015	14.761
12/14/2017 14:55	1184100	73.545	17.949	167.632	29976.209	34641.602	21.946	23556.289	33.36	1.015	14.76
12/14/2017 15:00	1184400	73.538	17.949	167.615	29952.523	34614.297	21.927	23537.723	33.386	1.015	14.758
12/14/2017 15:05	1184700	73.537	17.949	167.614	29972.518	34637.535	21.944	23553.523	33.364	1.015	14.759
12/14/2017 15:10	1185000	73.539	17.949	167.618	29954.277	34616.387	21.929	23539.145	33.384	1.015	14.759
12/14/2017 15:15	1185300	73.537	17.949	167.613	29975.291	34640.738	21.946	23555.705	33.361	1.015	14.759
12/14/2017 15:20	1185600	73.536	17.949	167.612	29974.514	34639.84	21.945	23555.094	33.362	1.015	14.761
12/14/2017 15:25	1185900	73.554	17.949	167.653	29956.029	34618.48	21.93	23540.568	33.382	1.015	14.762
12/14/2017 15:30	1186200	73.529	17.949	167.596	29958.762	34621.371	21.932	23542.533	33.379	1.015	14.764
12/14/2017 15:35	1186500	73.527	17.949	167.591	29958.295	34620.965	21.932	23542.258	33.38	1.015	14.763
12/14/2017 15:40	1186800	73.529	17.949	167.594	29963.637	34627.074	21.936	23546.412	33.374	1.015	14.762
12/14/2017 15:45	1187100	73.525	17.949	167.586	29960.025	34623.027	21.933	23543.66	33.378	1.015	14.761
12/14/2017 15:50	1187400	73.548	17.949	167.638	29954.416	34616.277	21.929	23539.07	33.384	1.015	14.761
12/14/2017 15:55	1187700	73.528	17.949	167.593	29967.773	34631.785	21.94	23549.613	33.369	1.015	14.76
12/14/2017 16:00	1188000	73.524	17.949	167.584	29965.732	34629.293	21.938	23547.92	33.371	1.015	14.759
12/14/2017 16:05	1188300	73.523	17.949	167.581	29962.707	34626	21.935	23545.682	33.375	1.015	14.759
12/14/2017 16:10	1188600	73.543	17.949	167.627	29964.912	34628.547	21.937	23547.412	33.372	1.015	14.759
12/14/2017 16:15	1188900	73.521	17.949	167.578	29970.826	34635.242	21.942	23551.965	33.366	1.015	14.759
12/14/2017 16:20	1189200	73.535	17.949	167.609	29978.217	34644.188	21.948	23558.049	33.358	1.015	14.762
12/14/2017 16:25	1189500	73.514	17.948	167.561	29966.328	34630.574	21.939	23548.791	33.371	1.015	14.764
12/14/2017 16:30	1189800	73.508	17.949	167.548	29980.57	34646.504	21.95	23559.623	33.355	1.015	14.767
12/14/2017 16:35	1190100	73.514	17.949	167.562	29955.967	34618.473	21.93	23540.564	33.382	1.015	14.766
12/14/2017 16:40	1190400	73.516	17.949	167.566	29962.699	34625.992	21.935	23545.678	33.375	1.015	14.766
12/14/2017 16:45	1190700	73.512	17.948	167.556	29964.389	34628.336	21.937	23547.27	33.373	1.015	14.766
12/14/2017 16:50	1191000	73.515	17.949	167.564	29980.604	34646.746	21.95	23559.787	33.355	1.015	14.766
12/14/2017 16:55	1191300	73.512	17.949	167.557	29962.857	34626.301	21.936	23545.885	33.375	1.015	14.765
12/14/2017 17:00	1191600	73.513	17.949	167.559	29985.125	34651.703	21.953	23563.16	33.35	1.015	14.765
12/14/2017 17:05	1191900	73.511	17.949	167.555	29988.068	34655.57	21.956	23565.789	33.347	1.015	14.766
12/14/2017 17:10	1192200	73.527	17.949	167.592	30077.723	34759.113	22.028	23636.197	33.247	1.015	14.767
12/14/2017 17:15	1192500	73.526	17.949	167.587	30072.844	34752.871	22.024	23631.955	33.253	1.015	14.768
12/14/2017 17:20	1192800	73.508	17.949	167.547	30077.723	34759.047	22.028	23636.154	33.247	1.015	14.769
12/14/2017 17:25	1193100	73.51	17.948	167.552	30067.832	34747.813	22.021	23628.516	33.258	1.015	14.771
12/14/2017 17:30	1193400	73.509	17.948	167.55	30062.316	34741.645	22.016	23624.318	33.264	1.015	14.772
12/14/2017 17:35	1193700	73.524	17.948	167.584	30066.373	34746.332	22.019	23627.506	33.26	1.015	14.772
12/14/2017 17:40	1194000	73.504	17.948	167.539	30080.018	34762.031	22.03	23638.184	33.245	1.015	14.773
12/14/2017 17:45	1194300	73.525	17.948	167.587	30065.25	34744.965	22.019	23626.578	33.261	1.015	14.774
12/14/2017 17:50	1194600	73.53	17.948	167.598	30061.199	34740.148	22.015	23623.303	33.265	1.015	14.771
12/14/2017 17:55	1194900	73.514	17.949	167.561	30083.988	34766.285	22.033	23641.074	33.24	1.015	14.769
12/14/2017 18:00	1195200	73.52	17.949	167.574	30091.018	34774.211	22.039	23646.463	33.233	1.015	14.766
12/14/2017 18:05	1195500	73.519	17.948	167.573	30060.121	34738.902	22.014	23622.453	33.267	1.015	14.768
12/14/2017 18:10	1195800	73.523	17.948	167.581	30079.58	34761.391	22.03	23637.746	33.245	1.015	14.771
12/14/2017 18:15	1196100	73.521	17.948	167.576	30075.482	34756.719	22.027	23634.568	33.25	1.015	14.774
12/14/2017 18:20	1196400	73.521	17.949	167.577	30079.328	34760.969	22.03	23637.461	33.245	1.015	14.773
12/14/2017 18:25	1196700	73.522	17.948	167.579	30081.461	34763.699	22.032	23639.318	33.243	1.015	14.772
12/14/2017 18:30	1197000	73.545	17.948	167.633	30083.34	34765.801	22.033	23640.746	33.241	1.015	14.771
12/14/2017 18:35	1197300	73.526	17.948	167.588	30086.283	34769.137	22.035	23643.016	33.238	1.015	14.77
12/14/2017 18:40	1197600	73.531	17.948	167.599	30069.436	34750.074	22.022	23630.053	33.256	1.015	14.77
12/14/2017 18:45	1197900	73.534	17.948	167.606	30071.064	34751.613	22.023	23631.1	33.255	1.015	14.769
12/14/2017 18:50	1198200	73.532	17.949	167.601	30062.652	34741.699	22.016	23624.357	33.264	1.015	14.772
12/14/2017 18:55	1198500	73.551	17.949	167.645	30086.275	34769.063	22.035	23642.963	33.238	1.015	14.776
12/14/2017 19:00	1198800	73.531	17.948	167.599	30049.328	34726.699	22.006	23614.156	33.279	1.015	14.779
12/14/2017 19:05	1199100	73.533	17.948	167.605	30065.102	34744.723	22.018	23626.414	33.261	1.015	14.779
12/14/2017 19:10	1199400	73.558	17.949	167.661	30079.439	34761.164	22.03	23637.592	33.245	1.015	14.78
12/14/2017 19:15	1199700	73.533	17.948	167.604	30053.896	34731.914	22.009	23617.703	33.274	1.015	14.78
12/14/2017 19:20	1200000	73.539	17.949	167.619	30057.217	34735.48	22.012	23620.129	33.27	1.015	14.78
12/14/2017 19:25	1200300	73.56	17.949	167.666	30074.135	34755.031	22.026	23633.422	33.251	1.015	14.781
12/14/2017 19:30	1200600	73.542	17.949	167.625	30058.371	34736.617	22.013	23620.9	33.269	1.015	14.782
12/14/2017 19:35	1200900	73.541	17.948	167.622	30055.771	34733.875	22.011	23619.035	33.271	1.015	14.783
12/14/2017 19:40	1201200	73.541	17.948	167.622	30074.604	34755.703	22.026	23633.881	33.251	1.015	14.785
12/14/2017 19:45	1201500	73.537	17.948	167.613	30074.805	34756.078	22.026	23634.135	33.25	1.015	14.787
12/14/2017 19:50	1201800	73.544	17.949	167.629	30089.07	34772.227	22.038	23645.117	33.235	1.015	14.787
12/14/2017 19:55	1202100	73.544	17.949	167.629	30069.047	34749.152	22.021	23629.426	33.257	1.015	14.787
12/14/2017 20:00	1202400	73.564	17.948	167.675	30088.721	34772.02	22.037	23644.975	33.235	1.015	14.786
12/14/2017 20:05	1202700	73.544	17.948	167.629	30070.953	34751.555	22.023	23631.059	33.255	1.015	14.787
12/14/2017 20:10	1203000	73.549	17.949	167.641	30062.527	34741.684	22.016	23624.348	33.264	1.015	14.787
12/14/2017 20:15	1203300	73.571	17.949	167.69	30073.121	34753.863	22.025	23632.627	33.252	1.015	14.788
12/14/2017 20:20	1203600	73.568	17.949	167.685	30074.58	34755.547	22.026	23633.771	33.251	1.015	14.791
12/14/2017 20:25	1203900	73.572	17.949	167.693	30083.027	34765.176	22.033	23640.322	33.241	1.015	14.794
12/14/2017 20:30	1204200	73.566	17.949	167.681	30074.248	34754.965	22.026	23633.379	33.251	1.015	14.798
12/14/2017 20:35	1204500	73.571	17.949	167.692	30060.035	34738.738	22.014	23622.344	33.267	1.015	14.796
12/14/2017 20:40	1204800	73.558	17.949	167.661	30076.748	34758.055	22.028	23635.477	33.248	1.015	14.794
12/14/2017 20:45	1205100	73.56	17.949	167.666	30074.637	34755.613	22.026	23633.818	33.251	1.015	14.792
12/14/2017 20:50	1205400	73.565	17.948	167.676	30073.008	34754	22.025	23632.721	33.252	1.015	14.792
12/14/2017 20:55	1205700	73.568	17.948	167.685	30073.178	34754.055	22.025	23632.76	33.252	1.015	14.792
12/14/2017 21:00	1206000	73.564	17.949	167.676	30068.035	34747.852	22.021	23628.539	33.258	1.015	14.792
12/14/2017 21:05	1206300	73.588	17.948	167.73	30080.955	34763.113	22.031	23638.92	33.244	1.015	14.792
12/14/2017 21:10	1206600	73.564	17.948	167.676	30074.197	34755.168	22.026	23633.514	33.251	1.015	14.791
12/14/2017 21:15	1206900	73.57	17.948	167.689	30075.619	34757.02	22.027	23634.775	33.25	1.015	14.79
12/14/2017 21:20	1207200	73.594	17.948	167.744	30075.209	34756.605	22.027	23634.492	33.25	1.015	14.792
12/14/2017 21:25	1207500	73.569	17.949	167.687	30073.879	34754.738	22.025	23633.225	33.251	1.015	14.793
12/14/2017 21:30	1207800	73.569	17.948	167.686	30077.475	34759.164	22.028	23636.234	33.247	1.015	14.794
12/14/2017 21:35	1208100	73.587	17.948	167.728	30081.35	34763.641	22.032	23639.277	33.243	1.015	14.795
12/14/2017 21:40	1208400	73.574	17.948	167.697	30070.727	34751.16	22.023	23630.791	33.255	1.015	14.796
12/14/2017 21:45	1208700	73.571	17.948	167.69	30084.238	34766.98	22.034	23641.549	33.24	1.015	14.798
12/14/2017 21:50	1209000	73.595	17.949	167.746	30051.479	34728.785	22.007	23615.576	33.276	1.015	14.797
12/14/2017 21:55	1209300	73.574	17.949	167.698	30073.49	34754.223	22.025	23632.871	33.252	1.015	14.796
12/14/2017 22:00	1209600	73.596	17.948	167.749	30065.826	34745.629	22.019	23627.029	33.26	1.015	14.795
12/14/2017 22:05	1209900	73.576	17.948	167.703	30078.719	34760.602	22.029	23637.211	33.246	1.015	14.796
12/14/2017 22:10	1210200	73.579	17.948	167.71	30071.133	34751.629	22.023	23631.109	33.254	1.015	14.796
12/14/2017 22:15	1210500	73.58	17.948	167.711	30064.352	34743.793	22.018	23625.779	33.262	1.015	14.797
12/14/2017 22:20	1210800	73.581	17.948	167.715	30065.656	34745.434	22.019	23626.896	33.261	1.015	14.798
12/14/2017 22:25	1211100	73.582	17.948	167.716	30088.498	34771.695	22.037	23644.754	33.235	1.015	14.799
12/14/2017 22:30	1211400	73.581	17.949	167.714	30074.646	34755.559	22.026	23633.779	33.251	1.015	14.8
12/14/2017 22:35	1211700	73.579	17.949	167.709	30062.799	34741.867	22.016	23624.471	33.264	1.015	14.801
12/14/2017 22:40	1212000	73.577	17.949	167.704	30072.012	34752.516	22.024	23631.713	33.254	1.015	14.802
12/14/2017 22:45	1212300	73.579	17.949	167.708	30073.666	34754.086	22.025	23632.779	33.252	1.015	14.802
12/14/2017 22:50	1212600	73.578	17.949	167.708	30078.379	34759.676	22.029	23636.582	33.246	1.015	14.803
12/14/2017 22:55	1212900	73.579	17.948	167.71	30064.678	34744.438	22.018	23626.219	33.262	1.015	14.803
12/14/2017 23:00	1213200	73.6	17.949	167.758	30076.158	34757.371	22.027	23635.014	33.249	1.015	14.803
12/14/2017 23:05	1213500	73.579	17.949	167.709	30079.965	34761.707	22.03	23637.963	33.245	1.015	14.803
12/14/2017 23:10	1213800	73.585	17.949	167.722	30073.002	34753.723	22.025	23632.531	33.252	1.015	14.803
12/14/2017 23:15	1214100	73.583	17.949	167.719	30070.486	34750.816	22.023	23630.557	33.255	1.015	14.804
12/14/2017 23:20	1214400	73.578	17.948	167.708	30078.059	34759.766	22.029	23636.643	33.247	1.015	14.803
12/14/2017 23:25	1214700	73.587	17.949	167.727	30057.105	34735.352	22.012	23620.041	33.27	1.015	14.802
12/14/2017 23:30	1215000	73.584	17.949	167.721	30075.063	34755.773	22.026	23633.926	33.25	1.015	14.801
12/14/2017 23:35	1215300	73.578	17.948	167.706	30083.145	34765.508	22.033	23640.547	33.241	1.015	14.803
12/14/2017 23:40	1215600	73.577	17.949	167.704	30083.705	34766.094	22.033	23640.945	33.241	1.015	14.804
12/14/2017 23:45	1215900	73.577	17.948	167.704	30085.701	34768.465	22.035	23642.557	33.238	1.015	14.806
12/14/2017 23:50	1216200	73.576	17.949	167.703	30077.484	34758.703	22.028	23635.92	33.247	1.015	14.803
12/14/2017 23:55	1216500	73.577	17.948	167.706	30071.605	34752.176	22.024	23631.48	33.254	1.015	14.8
12/15/2017 0:00	1216800	73.579	17.948	167.71	30070.744	34751.387	22.023	23630.945	33.255	1.015	14.797
12/15/2017 0:05	1217100	73.582	17.949	167.715	30055.65	34733.605	22.011	23618.854	33.272	1.015	14.796
12/15/2017 0:10	1217400	73.579	17.949	167.709	30063.084	34742.262	22.017	23624.738	33.263	1.015	14.794
12/15/2017 0:15	1217700	73.578	17.949	167.708	30082.064	34764.195	22.032	23639.654	33.242	1.015	14.792
12/15/2017 0:20	1218000	73.584	17.949	167.72	30069.184	34749.047	22.021	23629.354	33.257	1.015	14.792

12/15/2017 0:25	1218300	73.584	17.948	167.721	30074.311	34755.434	22.026	23633.695	33.251	1.015	14.791
12/15/2017 0:30	1218600	73.584	17.949	167.72	30079.594	34761.277	22.03	23637.668	33.245	1.015	14.791
12/15/2017 0:35	1218900	73.581	17.948	167.714	30068.371	34748.438	22.021	23628.939	33.258	1.015	14.792
12/15/2017 0:40	1219200	73.585	17.948	167.723	30062.578	34742.152	22.017	23624.664	33.264	1.015	14.793
12/15/2017 0:45	1219500	73.583	17.948	167.717	30078.688	34760.359	22.029	23637.047	33.246	1.015	14.794
12/15/2017 0:50	1219800	73.579	17.949	167.709	30079.348	34760.992	22.03	23637.477	33.245	1.015	14.794
12/15/2017 0:55	1220100	73.576	17.948	167.702	30078.824	34760.652	22.029	23637.246	33.246	1.015	14.794
12/15/2017 1:00	1220400	73.575	17.949	167.7	30076.277	34757.105	22.027	23634.832	33.249	1.015	14.793
12/15/2017 1:05	1220700	73.573	17.948	167.696	30068.477	34748.625	22.021	23629.066	33.257	1.015	14.794
12/15/2017 1:10	1221000	73.572	17.949	167.694	30075.084	34755.93	22.026	23634.035	33.25	1.015	14.794
12/15/2017 1:15	1221300	73.575	17.948	167.7	30056.789	34735.188	22.012	23619.928	33.27	1.015	14.794
12/15/2017 1:20	1221600	73.573	17.948	167.695	30066.938	34746.844	22.02	23627.855	33.259	1.015	14.793
12/15/2017 1:25	1221900	73.571	17.949	167.69	30074.576	34755.477	22.026	23633.727	33.251	1.015	14.792
12/15/2017 1:30	1222200	73.575	17.949	167.7	30063.021	34742.191	22.017	23624.691	33.263	1.015	14.79
12/15/2017 1:35	1222500	73.573	17.949	167.696	30078.385	34759.945	22.029	23636.764	33.246	1.015	14.794
12/15/2017 1:40	1222800	73.576	17.949	167.702	30061.887	34740.879	22.016	23623.801	33.265	1.015	14.797
12/15/2017 1:45	1223100	73.569	17.949	167.687	30086.086	34768.582	22.035	23642.637	33.238	1.015	14.801
12/15/2017 1:50	1223400	73.569	17.948	167.688	30055.762	34733.93	22.011	23619.074	33.271	1.015	14.798
12/15/2017 1:55	1223700	73.589	17.948	167.732	30064.492	34744.02	22.018	23625.936	33.262	1.015	14.796
12/15/2017 2:00	1224000	73.574	17.948	167.698	30091.227	34775.117	22.04	23647.082	33.232	1.015	14.794
12/15/2017 2:05	1224300	73.596	17.948	167.747	30067.941	34747.941	22.021	23628.602	33.258	1.015	14.796
12/15/2017 2:10	1224600	73.568	17.949	167.684	30083.984	34766.215	22.033	23641.027	33.24	1.015	14.798
12/15/2017 2:15	1224900	73.569	17.948	167.685	30064.969	34744.375	22.018	23626.178	33.261	1.015	14.8
12/15/2017 2:20	1225200	73.573	17.948	167.696	30066.855	34746.82	22.02	23627.838	33.259	1.015	14.797
12/15/2017 2:25	1225500	73.571	17.949	167.691	30069.873	34749.703	22.022	23629.801	33.256	1.015	14.795
12/15/2017 2:30	1225800	73.58	17.949	167.711	30071.797	34752.266	22.024	23631.543	33.254	1.015	14.792
12/15/2017 2:35	1226100	73.589	17.949	167.731	30082.719	34764.82	22.032	23640.08	33.242	1.015	14.794
12/15/2017 2:40	1226400	73.594	17.949	167.744	30071.49	34751.777	22.023	23631.211	33.254	1.015	14.795
12/15/2017 2:45	1226700	73.569	17.948	167.688	30086.404	34769.41	22.036	23643.199	33.238	1.015	14.797
12/15/2017 2:50	1227000	73.591	17.948	167.738	30079.006	34760.727	22.03	23637.297	33.246	1.015	14.798
12/15/2017 2:55	1227300	73.571	17.948	167.692	30072.455	34753.289	22.024	23632.238	33.253	1.015	14.799
12/15/2017 3:00	1227600	73.572	17.948	167.693	30065.18	34744.813	22.018	23626.475	33.261	1.015	14.8
12/15/2017 3:05	1227900	73.57	17.948	167.689	30067.787	34747.969	22.021	23628.621	33.258	1.015	14.798
12/15/2017 3:10	1228200	73.574	17.949	167.697	30070.367	34750.613	22.022	23630.418	33.255	1.015	14.796
12/15/2017 3:15	1228500	73.577	17.949	167.704	30063.633	34742.699	22.017	23625.037	33.263	1.015	14.794
12/15/2017 3:20	1228800	73.568	17.949	167.685	30081.344	34763.031	22.031	23638.863	33.243	1.015	14.795
12/15/2017 3:25	1229100	73.577	17.949	167.705	30067.299	34747.066	22.02	23628.008	33.259	1.015	14.796
12/15/2017 3:30	1229400	73.574	17.948	167.698	30069.047	34749.758	22.022	23629.838	33.257	1.015	14.797
12/15/2017 3:35	1229700	73.577	17.949	167.705	30072.941	34753.652	22.025	23632.486	33.252	1.015	14.796
12/15/2017 3:40	1230000	73.575	17.949	167.699	30073.6	34754.281	22.025	23632.914	33.252	1.015	14.796
12/15/2017 3:45	1230300	73.597	17.948	167.75	30056.346	34734.539	22.011	23619.488	33.271	1.015	14.796
12/15/2017 3:50	1230600	73.576	17.948	167.703	30059.406	34738.484	22.014	23622.172	33.267	1.015	14.797
12/15/2017 3:55	1230900	73.578	17.948	167.708	30074.924	34756.418	22.027	23634.367	33.25	1.015	14.797
12/15/2017 4:00	1231200	73.576	17.949	167.701	30079.879	34761.672	22.03	23637.939	33.245	1.015	14.798
12/15/2017 4:05	1231500	73.6	17.948	167.758	30054.682	34733.027	22.01	23618.459	33.273	1.015	14.796
12/15/2017 4:10	1231800	73.581	17.948	167.714	30068.477	34748.691	22.021	23629.111	33.257	1.015	14.795
12/15/2017 4:15	1232100	73.587	17.948	167.727	30073.6	34754.543	22.025	23633.092	33.252	1.015	14.793
12/15/2017 4:20	1232400	73.586	17.949	167.725	30088.123	34771.133	22.037	23644.373	33.236	1.015	14.792
12/15/2017 4:25	1232700	73.587	17.949	167.726	30069.141	34749.129	22.021	23629.41	33.257	1.015	14.792
12/15/2017 4:30	1233000	73.587	17.948	167.727	30071.955	34752.711	22.024	23631.846	33.254	1.015	14.792
12/15/2017 4:35	1233300	73.59	17.948	167.734	30078.453	34759.891	22.029	23636.729	33.246	1.015	14.793
12/15/2017 4:40	1233600	73.608	17.948	167.776	30080.818	34762.82	22.031	23638.719	33.244	1.015	14.795
12/15/2017 4:45	1233900	73.606	17.949	167.771	30077.367	34758.434	22.028	23635.734	33.248	1.015	14.797
12/15/2017 4:50	1234200	73.593	17.949	167.741	30072.26	34752.801	22.024	23631.904	33.253	1.015	14.794
12/15/2017 4:55	1234500	73.6	17.949	167.757	30072.313	34752.727	22.024	23631.855	33.253	1.015	14.792
12/15/2017 5:00	1234800	73.598	17.949	167.752	30069.891	34750.129	22.022	23630.088	33.256	1.015	14.79
12/15/2017 5:05	1235100	73.605	17.948	167.768	30080.094	34762.047	22.03	23638.193	33.245	1.015	14.79
12/15/2017 5:10	1235400	73.62	17.949	167.804	30071.973	34752.066	22.024	23631.406	33.254	1.015	14.79
12/15/2017 5:15	1235700	73.605	17.949	167.768	30083.398	34765.605	22.033	23640.611	33.241	1.015	14.79
12/15/2017 5:20	1236000	73.607	17.949	167.773	30068.977	34748.875	22.021	23629.236	33.257	1.015	14.791
12/15/2017 5:25	1236300	73.609	17.949	167.778	30057.66	34735.992	22.012	23620.477	33.269	1.015	14.792
12/15/2017 5:30	1236600	73.605	17.948	167.769	30076.334	34757.773	22.027	23635.289	33.249	1.015	14.793
12/15/2017 5:35	1236900	73.633	17.948	167.833	30071.422	34752.168	22.024	23631.475	33.254	1.015	14.791
12/15/2017 5:40	1237200	73.634	17.948	167.835	30078.666	34760.469	22.029	23637.121	33.246	1.015	14.789
12/15/2017 5:45	1237500	73.616	17.949	167.794	30077.117	34758.414	22.028	23635.723	33.248	1.015	14.788
12/15/2017 5:50	1237800	73.626	17.949	167.815	30088.551	34771.559	22.037	23644.66	33.235	1.015	14.785
12/15/2017 5:55	1238100	73.628	17.949	167.822	30069.074	34748.922	22.021	23629.27	33.257	1.015	14.783
12/15/2017 6:00	1238400	73.66	17.948	167.894	30061.195	34740.145	22.015	23623.301	33.265	1.015	14.781
12/15/2017 6:05	1238700	73.635	17.948	167.838	30083.881	34766.496	22.034	23641.219	33.24	1.015	14.787
12/15/2017 6:10	1239000	73.629	17.949	167.823	30076.225	34757.113	22.027	23634.838	33.249	1.015	14.794
12/15/2017 6:15	1239300	73.623	17.948	167.81	30070.244	34750.734	22.023	23630.5	33.255	1.015	14.8
12/15/2017 6:20	1239600	73.633	17.948	167.833	30067.498	34748.094	22.021	23628.703	33.259	1.015	14.798
12/15/2017 6:25	1239900	73.634	17.948	167.834	30068.84	34748.977	22.021	23629.305	33.257	1.015	14.796
12/15/2017 6:30	1240200	73.66	17.949	167.894	30075.252	34756.258	22.026	23634.256	33.25	1.015	14.793
12/15/2017 6:35	1240500	73.636	17.948	167.838	30094.033	34778.156	22.042	23649.146	33.229	1.015	14.796
12/15/2017 6:40	1240800	73.656	17.949	167.885	30076.383	34757.496	22.027	23635.1	33.249	1.015	14.799
12/15/2017 6:45	1241100	73.639	17.949	167.847	30065.549	34745.047	22.019	23626.635	33.261	1.015	14.801
12/15/2017 6:50	1241400	73.643	17.949	167.855	30080.955	34762.914	22.031	23638.783	33.244	1.015	14.802
12/15/2017 6:55	1241700	73.64	17.948	167.849	30078.836	34760.594	22.029	23637.205	33.246	1.015	14.802
12/15/2017 7:00	1242000	73.665	17.949	167.905	30047.566	34724.328	22.004	23612.545	33.281	1.015	14.803
12/15/2017 7:05	1242300	73.666	17.949	167.907	30072.934	34753.512	22.025	23632.389	33.252	1.015	14.802
12/15/2017 7:10	1242600	73.65	17.949	167.871	30080.676	34762.527	22.031	23638.521	33.244	1.015	14.801
12/15/2017 7:15	1242900	73.656	17.949	167.885	30071.66	34752.039	22.023	23631.389	33.254	1.015	14.8
12/15/2017 7:20	1243200	73.669	17.948	167.915	30069.572	34749.891	22.022	23629.926	33.256	1.015	14.8
12/15/2017 7:25	1243500	73.658	17.949	167.888	30073.842	34754.629	22.025	23633.15	33.251	1.015	14.801
12/15/2017 7:30	1243800	73.658	17.948	167.89	30074.691	34755.805	22.026	23633.949	33.251	1.015	14.801
12/15/2017 7:35	1244100	73.66	17.949	167.893	30074.398	34755.074	22.026	23633.451	33.251	1.015	14.8
12/15/2017 7:40	1244400	73.667	17.948	167.909	30066.502	34746.277	22.019	23627.471	33.26	1.015	14.799
12/15/2017 7:45	1244700	73.684	17.949	167.949	30086.117	34768.746	22.035	23642.75	33.238	1.015	14.797
12/15/2017 7:50	1245000	73.67	17.948	167.916	30063.572	34742.891	22.017	23625.168	33.263	1.015	14.795
12/15/2017 7:55	1245300	73.677	17.948	167.933	30060.631	34739.492	22.015	23622.855	33.266	1.015	14.793
12/15/2017 8:00	1245600	73.682	17.948	167.943	30078.568	34760.285	22.029	23636.996	33.246	1.015	14.791
12/15/2017 8:05	1245900	73.682	17.948	167.944	30064.619	34744.164	22.018	23626.031	33.262	1.015	14.796
12/15/2017 8:10	1246200	73.701	17.949	167.986	30068.564	34748.461	22.021	23628.953	33.257	1.015	14.8
12/15/2017 8:15	1246500	73.679	17.948	167.937	30065.018	34744.625	22.018	23626.346	33.261	1.015	14.804
12/15/2017 8:20	1246800	73.681	17.949	167.943	30064.33	34743.504	22.018	23625.584	33.262	1.015	14.803
12/15/2017 8:25	1247100	73.681	17.948	167.942	30062.795	34741.992	22.016	23624.555	33.264	1.015	14.801
12/15/2017 8:30	1247400	73.687	17.948	167.955	30087.941	34771.188	22.037	23644.41	33.236	1.015	14.8
12/15/2017 8:35	1247700	73.689	17.948	167.959	30084.033	34766.602	22.034	23641.291	33.24	1.015	14.799
12/15/2017 8:40	1248000	73.69	17.949	167.962	30067.727	34747.16	22.02	23628.068	33.258	1.015	14.797
12/15/2017 8:45	1248300	73.694	17.948	167.972	30074.346	34755.406	22.026	23633.676	33.251	1.015	14.796
12/15/2017 8:50	1248600	73.698	17.949	167.98	30074.576	34755.477	22.026	23633.727	33.251	1.015	14.796
12/15/2017 8:55	1248900	73.703	17.948	167.993	30068.283	34748.398	22.021	23628.914	33.258	1.015	14.797
12/15/2017 9:00	1249200	73.704	17.948	167.995	30076.52	34757.852	22.028	23635.342	33.249	1.015	14.797
12/15/2017 9:05	1249500	73.718	17.949	168.026	30074.336	34755.133	22.026	23633.492	33.251	1.015	14.801
12/15/2017 9:10	1249800	73.722	17.949	168.036	30061.488	34740.219	22.015	23623.35	33.265	1.015	14.805
12/15/2017 9:15	1250100	73.696	17.949	167.977	30090.133	34773.52	22.038	23645.996	33.233	1.015	14.809
12/15/2017 9:20	1250400	73.715	17.949	168.018	30080.791	34762.59	22.031	23638.561	33.244	1.015	14.81
12/15/2017 9:25	1250700	73.717	17.949	168.024	30091.098	34774.438	22.039	23646.617	33.232	1.015	14.81
12/15/2017 9:30	1251000	73.699	17.948	167.982	30069.561	34750.016	22.022	23630.012	33.256	1.015	14.811
12/15/2017 9:35	1251300	73.701	17.948	167.987	30067.031	34747.094	22.02	23628.025	33.259	1.015	14.809
12/15/2017 9:40	1251600	73.72	17.949	168.031	30074.773	34755.77	22.026	23633.924	33.25	1.015	14.806
12/15/2017 9:45	1251900	73.703	17.949	167.992	30085.002	34767.457	22.034	23641.873	33.239	1.015	14.804
12/15/2017 9:50	1252200	73.721	17.949	168.034	30080.781	34762.715	22.031	23638.646	33.244	1.015	14.807
12/15/2017 9:55	1252500	73.7	17.948	167.985	30079.561	34761.367	22.03	23637.732	33.245	1.015	14.81
12/15/2017 10:00	1252800	73.701	17.948	167.987	30083.668	34766.113	22.033	23640.959	33.241	1.015	14.813
12/15/2017 10:05	1253100	73.72	17.948	168.031	30073.275	34754.168	22.025	23632.836	33.252	1.015	14.813
12/15/2017 10:10	1253400	73.697	17.949	167.978	30076.078	34757.215	22.027	23634.906	33.249	1.015	14.813
12/15/2017 10:15	1253700	73.698	17.948	167.981	30056.268	34734.516	22.011	23619.473	33.271	1.015	14.813
12/15/2017 10:20	1254000	73.694	17.949	167.972	30076.691	34757.852	22.028	23635.342	33.248	1.015	14.809
12/15/2017 10:25	1254300	73.704	17.949	167.995	30082.432	34764.152	22.032	23639.623	33.242	1.015	14.805
12/15/2017 10:30	1254600	73.711	17.948	168.011	30071.98	34752.543	22.024	23631.729	33.254	1.015	14.802
12/15/2017 10:35	1254900	73.722	17.948	168.035	30065.287	34745.008	22.019	23626.605	33.261	1.015	14.803
12/15/2017 10:40	1255200	73.718	17.949	168.026	30063.277	34742.352	22.017	23624.799	33.263	1.015	14.805
12/15/2017 10:45	1255500	73.699	17.948	167.984	30083.35	34765.879	22.033	23640.801	33.241	1.015	14.806
12/15/2017 10:50	1255800	73.712	17.949	168.014	30060.088	34738.664	22.014	23622.291	33.267	1.015	14.807
12/15/2017 10:55	1256100	73.696	17.949	167.977	30090.166	34773.359	22.038	23645.885	33.233	1.015	14.807
12/15/2017 11:00	1256400	73.694	17.948	167.971	30067.262	34747.156	22.02	23628.066	33.259	1.015	14.807
12/15/2017 11:05	1256700	73.691	17.949	167.965	30073.67	34754.23	22.025	23632.877	33.252	1.015	14.805
12/15/2017 11:10	1257000	73.712	17.949	168.013	30087.354	34769.844	22.036	23643.496	33.237	1.015	14.804
12/15/2017 11:15	1257300	73.68	17.949	167.939	30069.496	34749.34	22.022	23629.553	33.256	1.015	14.802
12/15/2017 11:20	1257600	73.705	17.949	167.996	30066.629	34746.293	22.019	23627.48	33.259	1.015	14.8
12/15/2017 11:25	1257900	73.686	17.948	167.953	30076.273	34757.703	22.027	23635.238	33.249	1.015	14.797
12/15/2017 11:30	1258200	73.705	17.948	167.997	30065.42	34745.23	22.019	23626.758	33.261	1.015	14.795
12/15/2017 11:35	1258500	73.68	17.948	167.94	30078.279	34759.953	22.029	23636.768	33.247	1.015	14.794
12/15/2017 11:40	1258800	73.696	17.949	167.975	30085.865	34768.523	22.035	23642.598	33.238	1.015	14.794
12/15/2017 11:45	1259100	73.675	17.948	167.928	30076.109	34757.711	22.027	23635.244	33.249	1.015	14.793
12/15/2017 11:50	1259400	73.675	17.948	167.929	30078.316	34759.93	22.029	23636.754	33.247	1.015	14.791
12/15/2017 11:55	1259700	73.676	17.948	167.931	30085.344	34768.258	22.035	23642.418	33.239	1.015	14.789
12/15/2017 12:00	1260000	73.675	17.949	167.927	30068.447	34748.395	22.021	23628.91	33.257	1.015	14.787
12/15/2017 12:05	1260300	73.672	17.948	167.921	30073.758	34755.133	22.026	23633.492	33.252	1.015	14.785
12/15/2017 12:10	1260600	73.672	17.948	167.92	30091.355	34775.063	22.04	23647.043	33.232	1.015	14.784
12/15/2017 12:15	1260900	73.669	17.949	167.914	30078.842	34760.141	22.029	23636.898	33.246	1.015	14.783
12/15/2017 12:20	1261200	73.661	17.948	167.896	30067.41	34747.594	22.02	23628.365	33.259	1.015	14.782
12/15/2017 12:25	1261500	73.661	17.948	167.897	30054.777	34732.934	22.01	23618.395	33.273	1.015	14.781
12/15/2017 12:30	1261800	73.682	17.949	167.944	30070.199	34750.152	22.022	23630.104	33.256	1.015	14.78
12/15/2017 12:35	1262100	73.675	17.949	167.929	30075.627	34756.758	22.027	23634.598	33.25	1.015	14.778
12/15/2017 12:40	1262400	73.655	17.949	167.882	30064.654	34744.012	22.018	23625.93	33.262	1.015	14.777
12/15/2017 12:45	1262700	73.652	17.948	167.875	30069.953	34750.328	22.022	23630.225	33.256	1.015	14.775
12/15/2017 12:50	1263000	73.645	17.949	167.86	30081.23	34763.234	22.031	23639.002	33.243	1.015	14.774
12/15/2017 12:55	1263300	73.651	17.948	167.873	30073.396	34754.512	22.025	23633.07	33.252	1.015	14.772
12/15/2017 13:00	1263600	73.648	17.948	167.867	30073.32	34754.426	22.025	23633.012	33.252	1.015	14.77
12/15/2017 13:05	1263900	73.642	17.948	167.854	30065.436	34745.109	22.019	23626.674	33.261	1.015	14.77
12/15/2017 13:10	1264200	73.641	17.949	167.851	30068.186	34748.023	22.021	23628.658	33.258	1.015	14.769
12/15/2017 13:15	1264500	73.64	17.948	167.849	30060.947	34739.922	22.015	23623.148	33.266	1.015	14.768
12/15/2017 13:20	1264800	73.635	17.948	167.838	30076.146	34757.629	22.027	23635.189	33.249	1.015	14.767
12/15/2017 13:25	1265100	73.632	17.949	167.83	30078.355	34759.91	22.029	23636.74	33.246	1.015	14.767
12/15/2017 13:30	1265400	73.63	17.949	167.826	30075.297	34755.973	22.026	23634.064	33.25	1.015	14.767
12/15/2017 13:35	1265700	73.643	17.948	167.854	30066.16	34746.086	22.019	23627.338	33.26	1.015	14.768
12/15/2017 13:40	1266000	73.618	17.948	167.797	30079.049	34760.84	22.03	23637.373	33.246	1.015	14.77
12/15/2017 13:45	1266300	73.614	17.948	167.788	30070.744	34751.18	22.023	23630.805	33.255	1.015	14.771
12/15/2017 13:50	1266600	73.608	17.948	167.776	30073.008	34753.859	22.025	23632.625	33.252	1.015	14.771
12/15/2017 13:55	1266900	73.604	17.949	167.766	30055.596	34733.543	22.011	23618.811	33.272	1.015	14.772
12/15/2017 14:00	1267200	73.606	17.949	167.771	30084.336	34766.559	22.034	23641.26	33.24	1.015	14.772
12/15/2017 14:05	1267500	73.602	17.949	167.762	30071.721	34752.242	22.024	23631.527	33.254	1.015	14.768
12/15/2017 14:10	1267800	73.597	17.948	167.75	30062.658	34742.039	22.016	23624.588	33.264	1.015	14.764
12/15/2017 14:15	1268100	73.599	17.948	167.754	30088.627	34772.113	22.037	23645.039	33.235	1.015	14.759

12/15/2017 14:20	1268400	73.6	17.948	167.757	30077.873	34759.418	22.029	23636.406	33.247	1.015	14.759
12/15/2017 14:25	1268700	73.593	17.948	167.741	30061.158	34740.164	22.015	23623.314	33.266	1.015	14.759
12/15/2017 14:30	1269000	73.59	17.949	167.735	30061.393	34740.172	22.015	23623.318	33.265	1.015	14.758
12/15/2017 14:35	1269300	73.59	17.949	167.735	30074.385	34755.059	22.026	23633.439	33.251	1.015	14.759
12/15/2017 14:40	1269600	73.586	17.949	167.725	30053.648	34731.223	22.009	23617.232	33.274	1.015	14.759
12/15/2017 14:45	1269900	73.603	17.949	167.764	30070.066	34750.332	22.022	23630.229	33.256	1.015	14.76
12/15/2017 14:50	1270200	73.581	17.948	167.713	30068.699	34748.816	22.021	23629.195	33.257	1.015	14.761
12/15/2017 14:55	1270500	73.576	17.948	167.702	30084.521	34767.164	22.034	23641.672	33.24	1.015	14.761
12/15/2017 15:00	1270800	73.588	17.949	167.73	30088.201	34771.023	22.037	23644.299	33.236	1.015	14.762
12/15/2017 15:05	1271100	73.567	17.948	167.683	30062.672	34741.914	22.016	23624.502	33.264	1.015	14.759
12/15/2017 15:10	1271400	73.569	17.948	167.687	30076.711	34758.074	22.028	23635.49	33.248	1.015	14.755
12/15/2017 15:15	1271700	73.59	17.949	167.733	30067.193	34746.813	22.02	23627.832	33.259	1.015	14.751
12/15/2017 15:20	1272000	73.565	17.948	167.678	30066.922	34746.762	22.02	23627.801	33.259	1.015	14.753
12/15/2017 15:25	1272300	73.56	17.948	167.667	30086.764	34769.563	22.036	23643.303	33.237	1.015	14.754
12/15/2017 15:30	1272600	73.557	17.949	167.658	30071.43	34751.844	22.023	23631.254	33.254	1.015	14.756
12/15/2017 15:35	1272900	73.575	17.949	167.701	30072.367	34752.793	22.024	23631.9	33.253	1.015	14.756
12/15/2017 15:40	1273200	73.573	17.949	167.695	30078.107	34759.488	22.029	23636.453	33.247	1.015	14.755
12/15/2017 15:45	1273500	73.57	17.949	167.688	30074.279	34755.199	22.026	23633.535	33.251	1.015	14.755
12/15/2017 15:50	1273800	73.544	17.948	167.629	30062.709	34742.027	22.016	23624.578	33.264	1.015	14.756
12/15/2017 15:55	1274100	73.543	17.949	167.626	30084.477	34766.918	22.034	23641.504	33.24	1.015	14.758
12/15/2017 16:00	1274400	73.541	17.949	167.623	30075.289	34756.234	22.026	23634.24	33.25	1.015	14.759
12/15/2017 16:05	1274700	73.559	17.948	167.663	30059.352	34738.012	22.014	23621.85	33.268	1.015	14.757
12/15/2017 16:10	1275000	73.539	17.948	167.617	30063.139	34742.453	22.017	23624.871	33.263	1.015	14.755
12/15/2017 16:15	1275300	73.541	17.949	167.623	30078.303	34759.715	22.029	23636.605	33.247	1.015	14.754
12/15/2017 16:20	1275600	73.559	17.949	167.663	30079.998	34761.809	22.03	23638.031	33.245	1.015	14.755
12/15/2017 16:25	1275900	73.534	17.948	167.606	30059.332	34737.992	22.014	23621.836	33.268	1.015	14.756
12/15/2017 16:30	1276200	73.53	17.949	167.597	30061.779	34740.691	22.016	23623.67	33.265	1.015	14.758
12/15/2017 16:35	1276500	73.531	17.949	167.6	30089.914	34773.133	22.038	23645.73	33.234	1.015	14.755
12/15/2017 16:40	1276800	73.554	17.948	167.652	30067.697	34747.656	22.02	23628.406	33.258	1.015	14.753
12/15/2017 16:45	1277100	73.539	17.948	167.618	30073.391	34754.441	22.025	23633.02	33.252	1.015	14.75
12/15/2017 16:50	1277400	73.536	17.949	167.612	30087.736	34770.617	22.036	23644.02	33.236	1.015	14.753
12/15/2017 16:55	1277700	73.531	17.949	167.599	30076.475	34757.672	22.027	23635.217	33.249	1.015	14.755
12/15/2017 17:00	1278000	73.548	17.948	167.638	30056.258	34734.438	22.011	23619.42	33.271	1.015	14.758
12/15/2017 17:05	1278300	73.55	17.949	167.644	30084.428	34766.793	22.034	23641.42	33.24	1.015	14.759
12/15/2017 17:10	1278600	73.526	17.949	167.589	30053.689	34731.207	22.009	23617.223	33.274	1.015	14.76
12/15/2017 17:15	1278900	73.548	17.949	167.639	30078.66	34760.199	22.029	23636.936	33.246	1.015	14.76
12/15/2017 17:20	1279200	73.546	17.948	167.635	30063.76	34743.172	22.017	23625.359	33.263	1.015	14.759
12/15/2017 17:25	1279500	73.524	17.949	167.584	30088.383	34771.5	22.037	23644.623	33.235	1.015	14.757
12/15/2017 17:30	1279800	73.524	17.948	167.584	30071.596	34752.164	22.024	23631.473	33.254	1.015	14.756
12/15/2017 17:35	1280100	73.525	17.948	167.586	30074.828	34755.898	22.026	23634.012	33.25	1.015	14.756
12/15/2017 17:40	1280400	73.527	17.949	167.59	30081.816	34763.777	22.032	23639.369	33.243	1.015	14.756
12/15/2017 17:45	1280700	73.544	17.948	167.629	30084.721	34767.332	22.034	23641.787	33.239	1.015	14.755
12/15/2017 17:50	1281000	73.541	17.948	167.622	30065.27	34744.852	22.018	23626.502	33.261	1.015	14.757
12/15/2017 17:55	1281300	73.543	17.949	167.626	30053.574	34731.273	22.009	23617.268	33.274	1.015	14.758
12/15/2017 18:00	1281600	73.538	17.948	167.616	30068.959	34749.18	22.021	23629.443	33.257	1.015	14.759
12/15/2017 18:05	1281900	73.521	17.948	167.578	30067.248	34747.203	22.02	23628.1	33.259	1.015	14.757
12/15/2017 18:10	1282200	73.525	17.948	167.586	30080.637	34762.676	22.031	23638.621	33.244	1.015	14.755
12/15/2017 18:15	1282500	73.532	17.949	167.601	30085.586	34768.066	22.035	23642.287	33.239	1.015	14.753
12/15/2017 18:20	1282800	73.528	17.949	167.592	30073.873	34754.73	22.025	23633.219	33.251	1.015	14.758
12/15/2017 18:25	1283100	73.526	17.949	167.589	30075.801	34756.758	22.027	23634.598	33.249	1.015	14.763
12/15/2017 18:30	1283400	73.517	17.949	167.568	30070.063	34749.922	22.022	23629.947	33.256	1.015	14.767
12/15/2017 18:35	1283700	73.542	17.948	167.625	30066.141	34745.859	22.019	23627.186	33.26	1.015	14.764
12/15/2017 18:40	1284000	73.524	17.949	167.583	30083.139	34765.375	22.033	23640.457	33.241	1.015	14.761
12/15/2017 18:45	1284300	73.546	17.949	167.634	30068.291	34747.875	22.021	23628.555	33.258	1.015	14.758
12/15/2017 18:50	1284600	73.551	17.949	167.645	30059.383	34737.984	22.014	23621.832	33.267	1.015	14.756
12/15/2017 18:55	1284900	73.534	17.948	167.606	30078.408	34760.102	22.029	23636.869	33.246	1.015	14.753
12/15/2017 19:00	1285200	73.535	17.949	167.608	30067.738	34747.508	22.02	23628.305	33.258	1.015	14.751
12/15/2017 19:05	1285500	73.534	17.948	167.606	30064.662	34744.148	22.018	23626.021	33.262	1.015	14.751
12/15/2017 19:10	1285800	73.555	17.948	167.656	30074.373	34755.438	22.026	23633.697	33.251	1.015	14.75
12/15/2017 19:15	1286100	73.536	17.949	167.611	30074.969	34755.734	22.026	23633.902	33.25	1.015	14.75
12/15/2017 19:20	1286400	73.559	17.948	167.663	30065.313	34744.902	22.018	23626.533	33.261	1.015	14.746
12/15/2017 19:25	1286700	73.544	17.949	167.63	30073.512	34754.313	22.025	23632.934	33.252	1.015	14.742
12/15/2017 19:30	1287000	73.564	17.949	167.676	30073.99	34754.801	22.025	23633.266	33.251	1.015	14.738
12/15/2017 19:35	1287300	73.55	17.949	167.644	30066.992	34746.445	22.02	23627.584	33.259	1.015	14.738
12/15/2017 19:40	1287600	73.551	17.949	167.644	30065.738	34745.195	22.019	23626.734	33.26	1.015	14.737
12/15/2017 19:45	1287900	73.574	17.949	167.697	30073.736	34754.438	22.025	23633.018	33.252	1.015	14.737
12/15/2017 19:50	1288200	73.553	17.949	167.65	30083.727	34765.984	22.033	23640.871	33.241	1.015	14.738
12/15/2017 19:55	1288500	73.574	17.948	167.697	30083.943	34766.496	22.034	23641.219	33.24	1.015	14.739
12/15/2017 20:00	1288800	73.555	17.949	167.655	30065.055	34744.207	22.018	23626.063	33.261	1.015	14.74
12/15/2017 20:05	1289100	73.574	17.948	167.699	30071.715	34752.301	22.024	23631.564	33.254	1.015	14.741
12/15/2017 20:10	1289400	73.555	17.948	167.655	30064.902	34744.43	22.018	23626.213	33.261	1.015	14.743
12/15/2017 20:15	1289700	73.557	17.948	167.659	30059.969	34739.059	22.014	23622.563	33.267	1.015	14.744
12/15/2017 20:20	1290000	73.566	17.949	167.679	30083.135	34765.102	22.033	23640.27	33.241	1.015	14.742
12/15/2017 20:25	1290300	73.586	17.949	167.725	30086.225	34768.742	22.035	23642.746	33.238	1.015	14.74
12/15/2017 20:30	1290600	73.565	17.949	167.678	30068.273	34748.195	22.021	23628.775	33.258	1.015	14.737
12/15/2017 20:35	1290900	73.567	17.949	167.681	30073.545	34754.352	22.025	23632.959	33.252	1.015	14.741
12/15/2017 20:40	1291200	73.563	17.949	167.674	30072.586	34753.18	22.024	23632.164	33.253	1.015	14.744
12/15/2017 20:45	1291500	73.559	17.948	167.664	30065.928	34745.676	22.019	23627.063	33.26	1.015	14.747
12/15/2017 20:50	1291800	73.562	17.949	167.671	30084.156	34766.48	22.034	23641.209	33.24	1.015	14.746
12/15/2017 20:55	1292100	73.563	17.949	167.672	30078.678	34760.281	22.029	23636.994	33.246	1.015	14.746
12/15/2017 21:00	1292400	73.567	17.949	167.682	30083.387	34765.727	22.033	23640.693	33.241	1.015	14.745
12/15/2017 21:05	1292700	73.569	17.949	167.687	30084.91	34767.484	22.034	23641.889	33.239	1.015	14.742
12/15/2017 21:10	1293000	73.572	17.948	167.693	30082.703	34765.133	22.033	23640.291	33.242	1.015	14.74
12/15/2017 21:15	1293300	73.595	17.948	167.746	30058.811	34737.387	22.013	23621.426	33.268	1.015	14.737
12/15/2017 21:20	1293600	73.579	17.949	167.708	30085.092	34767.563	22.034	23641.945	33.239	1.015	14.737
12/15/2017 21:25	1293900	73.604	17.949	167.766	30074.73	34755.523	22.026	23633.756	33.251	1.015	14.737
12/15/2017 21:30	1294200	73.581	17.949	167.714	30067.986	34747.73	22.02	23628.459	33.258	1.015	14.737
12/15/2017 21:35	1294500	73.585	17.949	167.723	30083.9	34766.055	22.033	23640.918	33.24	1.015	14.739
12/15/2017 21:40	1294800	73.588	17.949	167.729	30078.602	34760.195	22.029	23636.934	33.246	1.015	14.74
12/15/2017 21:45	1295100	73.586	17.948	167.726	30071.615	34752.188	22.024	23631.488	33.254	1.015	14.742
12/15/2017 21:50	1295400	73.587	17.948	167.728	30060.395	34739.281	22.015	23622.711	33.266	1.015	14.743
12/15/2017 21:55	1295700	73.61	17.949	167.78	30086.518	34769.145	22.035	23643.02	33.237	1.015	14.745
12/15/2017 22:00	1296000	73.587	17.949	167.727	30077.572	34759.004	22.028	23636.123	33.247	1.015	14.746
12/15/2017 22:05	1296300	73.596	17.949	167.748	30067.59	34747.406	22.02	23628.236	33.258	1.015	14.744
12/15/2017 22:10	1296600	73.595	17.948	167.745	30088.309	34771.684	22.037	23644.744	33.236	1.015	14.741
12/15/2017 22:15	1296900	73.621	17.948	167.806	30067.635	34747.648	22.02	23628.4	33.258	1.015	14.739
12/15/2017 22:20	1297200	73.598	17.949	167.752	30073.264	34753.961	22.025	23632.693	33.252	1.015	14.738
12/15/2017 22:25	1297500	73.6	17.949	167.756	30073.771	34754.613	22.025	23633.139	33.252	1.015	14.738
12/15/2017 22:30	1297800	73.599	17.948	167.755	30075.74	34757.086	22.027	23634.818	33.249	1.015	14.737
12/15/2017 22:35	1298100	73.6	17.949	167.757	30078.699	34759.977	22.029	23636.785	33.246	1.015	14.738
12/15/2017 22:40	1298400	73.62	17.948	167.803	30062.982	34742.273	22.017	23624.746	33.264	1.015	14.738
12/15/2017 22:45	1298700	73.598	17.948	167.752	30077.873	34759.418	22.029	23636.406	33.247	1.015	14.738
12/15/2017 22:50	1299000	73.607	17.949	167.773	30079.1	34760.238	22.029	23636.965	33.246	1.015	14.736
12/15/2017 22:55	1299300	73.607	17.948	167.773	30061.434	34740.688	22.016	23623.668	33.265	1.015	14.734
12/15/2017 23:00	1299600	73.613	17.948	167.786	30067.924	34747.984	22.021	23628.629	33.258	1.015	14.732
12/15/2017 23:05	1299900	73.614	17.949	167.79	30084.764	34767.184	22.034	23641.688	33.239	1.015	14.735
12/15/2017 23:10	1300200	73.608	17.949	167.775	30080.713	34762.637	22.031	23638.596	33.244	1.015	14.739
12/15/2017 23:15	1300500	73.601	17.949	167.759	30077.279	34758.602	22.028	23635.852	33.248	1.015	14.742
12/15/2017 23:20	1300800	73.625	17.948	167.814	30080.004	34761.945	22.03	23638.125	33.245	1.015	14.741
12/15/2017 23:25	1301100	73.605	17.948	167.769	30071.984	34753.023	22.024	23632.057	33.254	1.015	14.74
12/15/2017 23:30	1301400	73.606	17.949	167.772	30085.721	34768.09	22.035	23642.301	33.238	1.015	14.739
12/15/2017 23:35	1301700	73.629	17.949	167.822	30055.699	34733.594	22.011	23618.846	33.272	1.015	14.741
12/15/2017 23:40	1302000	73.603	17.949	167.765	30065.395	34744.797	22.018	23626.465	33.261	1.015	14.743
12/15/2017 23:45	1302300	73.603	17.949	167.765	30068.881	34748.961	22.021	23629.293	33.257	1.015	14.745
12/15/2017 23:50	1302600	73.609	17.948	167.777	30055.102	34733.234	22.01	23618.602	33.272	1.015	14.739
12/15/2017 23:55	1302900	73.632	17.948	167.83	30076.91	34758.305	22.028	23635.646	33.248	1.015	14.733
12/16/2017 0:00	1303200	73.62	17.948	167.803	30087.428	34770.461	22.036	23643.916	33.236	1.015	14.726
12/16/2017 0:05	1303500	73.619	17.949	167.8	30076.18	34757.199	22.027	23634.896	33.249	1.015	14.728
12/16/2017 0:10	1303800	73.619	17.949	167.8	30066.898	34746.406	22.02	23627.559	33.259	1.015	14.73
12/16/2017 0:15	1304100	73.629	17.949	167.824	30079.561	34761.305	22.03	23637.688	33.245	1.015	14.731
12/16/2017 0:20	1304400	73.615	17.948	167.792	30083.996	34766.492	22.034	23641.217	33.24	1.015	14.731
12/16/2017 0:25	1304700	73.637	17.949	167.842	30082.809	34764.793	22.032	23640.061	33.242	1.015	14.731
12/16/2017 0:30	1305000	73.616	17.949	167.793	30058.518	34736.852	22.013	23621.059	33.268	1.015	14.731
12/16/2017 0:35	1305300	73.619	17.949	167.8	30063.475	34742.516	22.017	23624.91	33.263	1.015	14.73
12/16/2017 0:40	1305600	73.615	17.949	167.791	30078.492	34759.871	22.029	23636.715	33.246	1.015	14.728
12/16/2017 0:45	1305900	73.621	17.949	167.804	30086.482	34769.238	22.035	23643.084	33.238	1.015	14.727
12/16/2017 0:50	1306200	73.641	17.948	167.85	30059.166	34737.801	22.014	23621.705	33.268	1.015	14.725
12/16/2017 0:55	1306500	73.62	17.948	167.803	30077.688	34759.336	22.029	23636.352	33.247	1.015	14.724
12/16/2017 1:00	1306800	73.613	17.949	167.787	30082.189	34764.078	22.032	23639.576	33.242	1.015	14.722
12/16/2017 1:05	1307100	73.633	17.949	167.833	30070.473	34750.734	22.023	23630.5	33.255	1.015	14.722
12/16/2017 1:10	1307400	73.615	17.949	167.792	30075.791	34756.684	22.027	23634.547	33.249	1.015	14.721
12/16/2017 1:15	1307700	73.614	17.949	167.789	30071.189	34751.496	22.023	23631.02	33.254	1.015	14.72
12/16/2017 1:20	1308000	73.616	17.949	167.793	30080.561	34762.195	22.031	23638.295	33.244	1.015	14.719
12/16/2017 1:25	1308300	73.612	17.949	167.785	30071.961	34752.258	22.024	23631.537	33.254	1.015	14.718
12/16/2017 1:30	1308600	73.638	17.948	167.843	30081.66	34763.793	22.032	23639.379	33.243	1.015	14.717
12/16/2017 1:35	1308900	73.635	17.948	167.837	30095.352	34779.551	22.043	23650.098	33.228	1.015	14.716
12/16/2017 1:40	1309200	73.617	17.948	167.795	30074.779	34755.844	22.026	23633.977	33.25	1.015	14.714
12/16/2017 1:45	1309500	73.618	17.949	167.797	30078.029	34759.535	22.029	23636.486	33.247	1.015	14.713
12/16/2017 1:50	1309800	73.617	17.949	167.795	30069.311	34749.457	22.022	23629.631	33.257	1.015	14.714
12/16/2017 1:55	1310100	73.611	17.949	167.783	30062.746	34741.871	22.016	23624.473	33.264	1.015	14.715
12/16/2017 2:00	1310400	73.627	17.949	167.818	30077.658	34759.105	22.028	23636.191	33.247	1.015	14.716
12/16/2017 2:05	1310700	73.612	17.948	167.784	30079.027	34760.957	22.03	23637.453	33.246	1.015	14.714
12/16/2017 2:10	1311000	73.611	17.949	167.783	30071.096	34751.52	22.023	23631.035	33.255	1.015	14.713
12/16/2017 2:15	1311300	73.634	17.949	167.835	30071.084	34751.508	22.023	23631.027	33.255	1.015	14.712
12/16/2017 2:20	1311600	73.612	17.949	167.784	30079.73	34761.434	22.03	23637.777	33.245	1.015	14.712
12/16/2017 2:25	1311900	73.632	17.948	167.831	30090.166	34773.688	22.039	23646.109	33.233	1.015	14.713
12/16/2017 2:30	1312200	73.606	17.949	167.771	30086.164	34768.801	22.035	23642.785	33.238	1.015	14.714
12/16/2017 2:35	1312500	73.609	17.948	167.777	30075.828	34757.117	22.027	23634.842	33.249	1.015	14.712
12/16/2017 2:40	1312800	73.608	17.948	167.776	30087.781	34770.867	22.037	23644.189	33.236	1.015	14.71
12/16/2017 2:45	1313100	73.614	17.949	167.789	30093.449	34776.949	22.041	23648.326	33.23	1.015	14.707
12/16/2017 2:50	1313400	73.61	17.949	167.781	30072.74	34753.223	22.024	23632.193	33.253	1.015	14.707
12/16/2017 2:55	1313700	73.612	17.949	167.785	30084.893	34767.266	22.034	23641.74	33.239	1.015	14.706
12/16/2017 3:00	1314000	73.616	17.949	167.793	30068.596	34748.633	22.021	23629.072	33.257	1.015	14.705
12/16/2017 3:05	1314300	73.637	17.949	167.841	30064.594	34743.809	22.018	23625.791	33.262	1.015	14.702
12/16/2017 3:10	1314600	73.618	17.949	167.798	30091.176	34774.258	22.039	23646.498	33.232	1.015	14.7
12/16/2017 3:15	1314900	73.62	17.949	167.803	30073.67	34754.43	22.025	23633.014	33.252	1.015	14.698
12/16/2017 3:20	1315200	73.641	17.948	167.85	30090.162	34773.824	22.039	23646.201	33.233	1.015	14.697
12/16/2017 3:25	1315500	73.621	17.948	167.805	30090.768	34774.32	22.039	23646.537	33.233	1.015	14.696
12/16/2017 3:30	1315800	73.622	17.949	167.808	30074.146	34755.047	22.026	23633.432	33.251	1.015	14.695
12/16/2017 3:35	1316100	73.618	17.948	167.799	30069.717	34750.055	22.022	23630.037	33.256	1.015	14.696
12/16/2017 3:40	1316400	73.622	17.948	167.807	30079.922	34761.992	22.03	23638.154	33.245	1.015	14.698
12/16/2017 3:45	1316700	73.619	17.949	167.8	30054.066	34731.641	22.009	23617.518	33.273	1.015	14.7
12/16/2017 3:50	1317000	73.622	17.949	167.807	30062.553	34741.387	22.016	23624.145	33.264	1.015	14.699
12/16/2017 3:55	1317300	73.621	17.949	167.805	30066.996	34746.648	22.02	23627.723	33.259	1.015	14.699
12/16/2017 4:00	1317600	73.62	17.949	167.803	30086.027	34768.777	22.035	23642.771	33.238	1.015	14.698
12/16/2017 4:05	1317900	73.622	17.948	167.808	30073.934	34754.93	22.025	23633.352	33.251	1.015	14.698
12/16/2017 4:10	1318200	73.621	17.949	167.806	30083.635	34765.543	22.033	23640.572	33.241	1.015	14.698

12/16/2017 4:15	1318500	73.625	17.948	167.814	30079.125	34760.863	22.03	23637.389	33.246	1.015	14.699
12/16/2017 4:20	1318800	73.626	17.948	167.816	30071.121	34751.883	22.023	23631.283	33.254	1.015	14.7
12/16/2017 4:25	1319100	73.639	17.949	167.847	30090.207	34773.473	22.038	23645.961	33.233	1.015	14.702
12/16/2017 4:30	1319400	73.62	17.949	167.802	30082.805	34764.988	22.033	23640.191	33.242	1.015	14.703
12/16/2017 4:35	1319700	73.643	17.949	167.855	30083.301	34765.625	22.033	23640.627	33.241	1.015	14.7
12/16/2017 4:40	1320000	73.624	17.949	167.811	30051.412	34728.574	22.007	23615.434	33.276	1.015	14.698
12/16/2017 4:45	1320300	73.629	17.949	167.823	30071.254	34751.57	22.023	23631.068	33.254	1.015	14.695
12/16/2017 4:50	1320600	73.63	17.948	167.826	30079.637	34761.52	22.03	23637.834	33.245	1.015	14.693
12/16/2017 4:55	1320900	73.635	17.948	167.836	30070.535	34751.004	22.023	23630.684	33.255	1.015	14.691
12/16/2017 5:00	1321200	73.633	17.948	167.833	30063.496	34743.137	22.017	23625.336	33.263	1.015	14.69
12/16/2017 5:05	1321500	73.637	17.949	167.841	30087.293	34770.105	22.036	23643.674	33.237	1.015	14.689
12/16/2017 5:10	1321800	73.639	17.948	167.846	30082.537	34765.012	22.033	23640.209	33.242	1.015	14.689
12/16/2017 5:15	1322100	73.665	17.949	167.905	30075.18	34755.977	22.026	23634.066	33.25	1.015	14.689
12/16/2017 5:20	1322400	73.661	17.949	167.897	30079.412	34760.934	22.03	23637.436	33.245	1.015	14.688
12/16/2017 5:25	1322700	73.646	17.949	167.861	30063.854	34743.152	22.017	23625.346	33.263	1.015	14.688
12/16/2017 5:30	1323000	73.648	17.948	167.867	30083.676	34766.188	22.033	23641.008	33.241	1.015	14.687
12/16/2017 5:35	1323300	73.646	17.949	167.863	30081.393	34763.422	22.031	23639.127	33.243	1.015	14.689
12/16/2017 5:40	1323600	73.647	17.949	167.864	30070.08	34749.941	22.022	23629.963	33.256	1.015	14.69
12/16/2017 5:45	1323900	73.647	17.949	167.863	30065.277	34744.664	22.018	23626.371	33.261	1.015	14.692
12/16/2017 5:50	1324200	73.65	17.949	167.872	30070.176	34750.125	22.022	23630.086	33.256	1.015	14.689
12/16/2017 5:55	1324500	73.652	17.949	167.876	30091.285	34774.789	22.039	23646.857	33.232	1.015	14.685
12/16/2017 6:00	1324800	73.682	17.948	167.944	30073.584	34754.871	22.025	23633.314	33.252	1.015	14.682
12/16/2017 6:05	1325100	73.659	17.949	167.891	30082.01	34764.07	22.032	23639.57	33.242	1.015	14.683
12/16/2017 6:10	1325400	73.663	17.948	167.9	30077.854	34759.395	22.029	23636.391	33.247	1.015	14.684
12/16/2017 6:15	1325700	73.664	17.948	167.904	30071.828	34752.434	22.024	23631.654	33.254	1.015	14.684
12/16/2017 6:20	1326000	73.664	17.948	167.903	30091.447	34775.371	22.04	23647.254	33.232	1.015	14.685
12/16/2017 6:25	1326300	73.668	17.948	167.912	30077.359	34758.887	22.028	23636.043	33.248	1.015	14.685
12/16/2017 6:30	1326600	73.672	17.948	167.922	30068.018	34748.027	22.021	23628.66	33.258	1.015	14.686
12/16/2017 6:35	1326900	73.672	17.949	167.921	30082.096	34764.234	22.032	23639.682	33.242	1.015	14.687
12/16/2017 6:40	1327200	73.668	17.949	167.911	30072.291	34752.57	22.024	23631.75	33.253	1.015	14.687
12/16/2017 6:45	1327500	73.689	17.949	167.959	30071.104	34751.195	22.023	23630.814	33.255	1.015	14.688
12/16/2017 6:50	1327800	73.673	17.949	167.922	30071.955	34752.449	22.024	23631.668	33.254	1.015	14.687
12/16/2017 6:55	1328100	73.68	17.949	167.94	30090.613	34773.941	22.039	23646.281	33.233	1.015	14.686
12/16/2017 7:00	1328400	73.68	17.948	167.939	30069.998	34750.523	22.022	23630.355	33.256	1.015	14.684
12/16/2017 7:05	1328700	73.686	17.948	167.954	30084.877	34767.512	22.034	23641.908	33.239	1.015	14.683
12/16/2017 7:10	1329000	73.687	17.948	167.956	30075.15	34756.336	22.026	23634.311	33.25	1.015	14.682
12/16/2017 7:15	1329300	73.692	17.949	167.968	30084.014	34766.188	22.033	23641.008	33.24	1.015	14.681
12/16/2017 7:20	1329600	73.694	17.949	167.97	30077.129	34758.23	22.028	23635.6	33.248	1.015	14.682
12/16/2017 7:25	1329900	73.69	17.949	167.963	30084.715	34766.996	22.034	23641.559	33.239	1.015	14.683
12/16/2017 7:30	1330200	73.689	17.949	167.961	30084.879	34767.316	22.034	23641.777	33.239	1.015	14.684
12/16/2017 7:35	1330500	73.697	17.949	167.978	30080.23	34762.012	22.03	23638.168	33.244	1.015	14.683
12/16/2017 7:40	1330800	73.716	17.949	168.022	30075.885	34756.922	22.027	23634.709	33.249	1.015	14.683
12/16/2017 7:45	1331100	73.701	17.949	167.987	30069.002	34749.102	22.021	23629.391	33.257	1.015	14.683
12/16/2017 7:50	1331400	73.71	17.949	168.008	30075.896	34757.07	22.027	23634.809	33.249	1.015	14.681
12/16/2017 7:55	1331700	73.728	17.948	168.05	30069.742	34750.02	22.022	23630.014	33.256	1.015	14.68
12/16/2017 8:00	1332000	73.708	17.948	168.003	30078.379	34760.137	22.029	23636.895	33.246	1.015	14.678
12/16/2017 8:05	1332300	73.703	17.949	167.992	30065.209	34744.453	22.018	23626.23	33.261	1.015	14.682
12/16/2017 8:10	1332600	73.712	17.948	168.011	30081.1	34763.281	22.031	23639.033	33.243	1.015	14.685
12/16/2017 8:15	1332900	73.708	17.949	168.003	30074.422	34755.301	22.026	23633.605	33.251	1.015	14.689
12/16/2017 8:20	1333200	73.713	17.949	168.014	30070.363	34750.41	22.022	23630.279	33.255	1.015	14.688
12/16/2017 8:25	1333500	73.717	17.949	168.024	30079.637	34761.328	22.03	23637.705	33.245	1.015	14.687
12/16/2017 8:30	1333800	73.719	17.949	168.029	30066.475	34746.047	22.019	23627.314	33.26	1.015	14.686
12/16/2017 8:35	1334100	73.741	17.948	168.079	30060.188	34739.113	22.014	23622.6	33.267	1.015	14.686
12/16/2017 8:40	1334400	73.742	17.949	168.081	30096.842	34781.012	22.044	23651.088	33.226	1.015	14.685
12/16/2017 8:45	1334700	73.727	17.949	168.047	30074.842	34755.785	22.026	23633.934	33.25	1.015	14.684
12/16/2017 8:50	1335000	73.746	17.949	168.09	30070.191	34750.477	22.022	23630.326	33.256	1.015	14.684
12/16/2017 8:55	1335300	73.729	17.949	168.05	30074.197	34755.105	22.026	23633.475	33.251	1.015	14.685
12/16/2017 9:00	1335600	73.73	17.949	168.054	30080.463	34762.348	22.031	23638.396	33.244	1.015	14.686
12/16/2017 9:05	1335900	73.753	17.949	168.107	30063.205	34742.402	22.017	23624.836	33.263	1.015	14.687
12/16/2017 9:10	1336200	73.731	17.949	168.056	30079.191	34760.742	22.03	23637.307	33.246	1.015	14.688
12/16/2017 9:15	1336500	73.748	17.949	168.094	30066.982	34746.703	22.02	23627.758	33.259	1.015	14.688
12/16/2017 9:20	1336800	73.736	17.949	168.067	30082.541	34764.746	22.032	23640.027	33.242	1.015	14.691
12/16/2017 9:25	1337100	73.734	17.948	168.063	30094.875	34779.273	22.042	23649.908	33.228	1.015	14.693
12/16/2017 9:30	1337400	73.752	17.949	168.104	30076.209	34757.168	22.027	23634.877	33.249	1.015	14.695
12/16/2017 9:35	1337700	73.741	17.949	168.079	30073.299	34754.066	22.025	23632.768	33.252	1.015	14.693
12/16/2017 9:40	1338000	73.738	17.949	168.071	30064.729	34744.164	22.018	23626.031	33.262	1.015	14.692
12/16/2017 9:45	1338300	73.743	17.949	168.083	30075.916	34757.09	22.027	23634.822	33.249	1.015	14.69
12/16/2017 9:50	1338600	73.741	17.949	168.078	30069.484	34749.66	22.022	23629.77	33.256	1.015	14.69
12/16/2017 9:55	1338900	73.763	17.948	168.128	30078.158	34759.746	22.029	23636.627	33.247	1.015	14.691
12/16/2017 10:00	1339200	73.741	17.948	168.079	30078.436	34760.273	22.029	23636.988	33.246	1.015	14.692
12/16/2017 10:05	1339500	73.744	17.949	168.085	30075.314	34756.262	22.026	23634.258	33.25	1.015	14.69
12/16/2017 10:10	1339800	73.742	17.949	168.082	30076.262	34757.492	22.027	23635.098	33.249	1.015	14.689
12/16/2017 10:15	1340100	73.747	17.949	168.092	30065.014	34744.23	22.018	23626.078	33.261	1.015	14.687
12/16/2017 10:20	1340400	73.745	17.949	168.088	30068.635	34748.676	22.021	23629.102	33.257	1.015	14.688
12/16/2017 10:25	1340700	73.746	17.948	168.09	30084.609	34767.613	22.034	23641.977	33.24	1.015	14.689
12/16/2017 10:30	1341000	73.741	17.948	168.079	30074.23	34755.273	22.026	23633.586	33.251	1.015	14.69
12/16/2017 10:35	1341300	73.743	17.949	168.083	30078.496	34759.738	22.029	23636.623	33.246	1.015	14.689
12/16/2017 10:40	1341600	73.741	17.949	168.079	30070.082	34749.945	22.022	23629.965	33.256	1.015	14.688
12/16/2017 10:45	1341900	73.739	17.949	168.075	30079.16	34760.707	22.03	23637.283	33.246	1.015	14.687
12/16/2017 10:50	1342200	73.741	17.948	168.078	30069.561	34750.145	22.022	23630.098	33.256	1.015	14.687
12/16/2017 10:55	1342500	73.767	17.948	168.137	30073.955	34754.891	22.025	23633.328	33.251	1.015	14.687
12/16/2017 11:00	1342800	73.746	17.949	168.089	30095.418	34779.363	22.043	23649.967	33.228	1.015	14.687
12/16/2017 11:05	1343100	73.748	17.949	168.094	30090.535	34773.984	22.039	23646.311	33.233	1.015	14.685
12/16/2017 11:10	1343400	73.748	17.948	168.093	30066.018	34745.852	22.019	23627.18	33.26	1.015	14.683
12/16/2017 11:15	1343700	73.747	17.949	168.092	30070.59	34750.938	22.023	23630.641	33.255	1.015	14.681
12/16/2017 11:20	1344000	73.736	17.949	168.068	30080.898	34762.785	22.031	23638.695	33.244	1.015	14.684
12/16/2017 11:25	1344300	73.734	17.949	168.063	30082.6	34764.551	22.032	23639.896	33.242	1.015	14.688
12/16/2017 11:30	1344600	73.73	17.949	168.054	30087.25	34770.055	22.036	23643.639	33.237	1.015	14.691
12/16/2017 11:35	1344900	73.726	17.949	168.045	30074.385	34755.32	22.026	23633.617	33.251	1.015	14.688
12/16/2017 11:40	1345200	73.733	17.948	168.06	30072.902	34753.738	22.025	23632.543	33.253	1.015	14.685
12/16/2017 11:45	1345500	73.731	17.949	168.057	30052.512	34729.781	22.008	23616.252	33.275	1.015	14.682
12/16/2017 11:50	1345800	73.728	17.949	168.048	30075.238	34755.977	22.026	23634.066	33.25	1.015	14.682
12/16/2017 11:55	1346100	73.729	17.949	168.052	30072.6	34752.855	22.024	23631.943	33.253	1.015	14.682
12/16/2017 12:00	1346400	73.725	17.948	168.042	30083.383	34765.785	22.033	23640.736	33.241	1.015	14.682
12/16/2017 12:05	1346700	73.729	17.949	168.051	30073.746	34754.582	22.025	23633.115	33.252	1.015	14.68
12/16/2017 12:10	1347000	73.749	17.949	168.097	30067.387	34747.168	22.02	23628.074	33.259	1.015	14.678
12/16/2017 12:15	1347300	73.723	17.949	168.036	30067.857	34747.578	22.02	23628.355	33.258	1.015	14.675
12/16/2017 12:20	1347600	73.719	17.949	168.027	30076.371	34757.551	22.027	23635.135	33.249	1.015	14.676
12/16/2017 12:25	1347900	73.736	17.949	168.067	30094.043	34778.039	22.042	23649.066	33.229	1.015	14.677
12/16/2017 12:30	1348200	73.709	17.948	168.005	30067.58	34747.523	22.02	23628.316	33.258	1.015	14.678
12/16/2017 12:35	1348500	73.708	17.949	168.003	30075.9	34757.074	22.027	23634.811	33.249	1.015	14.677
12/16/2017 12:40	1348800	73.712	17.948	168.012	30073.365	34754.207	22.025	23632.861	33.252	1.015	14.675
12/16/2017 12:45	1349100	73.73	17.949	168.053	30073.896	34754.691	22.025	23633.189	33.251	1.015	14.674
12/16/2017 12:50	1349400	73.726	17.949	168.044	30080.143	34761.91	22.03	23638.102	33.245	1.015	14.673
12/16/2017 12:55	1349700	73.723	17.949	168.039	30066.385	34746.078	22.019	23627.334	33.26	1.015	14.673
12/16/2017 13:00	1350000	73.701	17.949	167.986	30080.754	34762.617	22.031	23638.58	33.244	1.015	14.672
12/16/2017 13:05	1350300	73.695	17.949	167.974	30078.947	34760.461	22.029	23637.113	33.246	1.015	14.673
12/16/2017 13:10	1350600	73.711	17.949	168.01	30068.045	34747.996	22.021	23628.637	33.258	1.015	14.674
12/16/2017 13:15	1350900	73.683	17.949	167.947	30071.686	34751.734	22.023	23631.182	33.254	1.015	14.675
12/16/2017 13:20	1351200	73.682	17.949	167.945	30075.695	34756.773	22.027	23634.607	33.249	1.015	14.673
12/16/2017 13:25	1351500	73.703	17.948	167.992	30067.881	34747.871	22.021	23628.553	33.258	1.015	14.67
12/16/2017 13:30	1351800	73.683	17.949	167.946	30070.646	34750.738	22.023	23630.502	33.255	1.015	14.667
12/16/2017 13:35	1352100	73.677	17.949	167.932	30079.699	34761.328	22.03	23637.705	33.245	1.015	14.668
12/16/2017 13:40	1352400	73.667	17.948	167.91	30072.648	34753.445	22.024	23632.346	33.253	1.015	14.669
12/16/2017 13:45	1352700	73.664	17.949	167.904	30073.211	34753.832	22.025	23632.607	33.252	1.015	14.67
12/16/2017 13:50	1353000	73.666	17.949	167.908	30079.348	34760.793	22.03	23637.34	33.245	1.015	14.667
12/16/2017 13:55	1353300	73.682	17.949	167.944	30075.289	34756.301	22.026	23634.287	33.25	1.015	14.664
12/16/2017 14:00	1353600	73.661	17.949	167.895	30071.816	34752.219	22.024	23631.512	33.254	1.015	14.661
12/16/2017 14:05	1353900	73.663	17.949	167.901	30084.568	34766.957	22.034	23641.533	33.24	1.015	14.661
12/16/2017 14:10	1354200	73.676	17.949	167.931	30073.971	34754.844	22.025	23633.297	33.251	1.015	14.661
12/16/2017 14:15	1354500	73.65	17.948	167.872	30078.26	34759.863	22.029	23636.707	33.247	1.015	14.662
12/16/2017 14:20	1354800	73.646	17.949	167.862	30079.633	34760.98	22.03	23637.469	33.245	1.015	14.661
12/16/2017 14:25	1355100	73.644	17.949	167.857	30068.836	34748.711	22.021	23629.123	33.257	1.015	14.661
12/16/2017 14:30	1355400	73.64	17.949	167.847	30074.504	34755.395	22.026	23633.668	33.251	1.015	14.661
12/16/2017 14:35	1355700	73.638	17.949	167.844	30072.217	34752.75	22.024	23631.873	33.253	1.015	14.66
12/16/2017 14:40	1356000	73.64	17.949	167.849	30073.697	34754.395	22.025	23632.99	33.252	1.015	14.659
12/16/2017 14:45	1356300	73.638	17.949	167.843	30078.936	34760.516	22.029	23637.152	33.246	1.015	14.658
12/16/2017 14:50	1356600	73.629	17.948	167.824	30085.768	34768.605	22.035	23642.654	33.238	1.015	14.661
12/16/2017 14:55	1356900	73.626	17.949	167.816	30087.988	34770.637	22.036	23644.033	33.236	1.015	14.663
12/16/2017 15:00	1357200	73.641	17.949	167.851	30079.889	34761.484	22.03	23637.813	33.245	1.015	14.665
12/16/2017 15:05	1357500	73.624	17.949	167.813	30071.848	34752.254	22.024	23631.535	33.254	1.015	14.663
12/16/2017 15:10	1357800	73.621	17.948	167.804	30059.641	34738.41	22.014	23622.119	33.267	1.015	14.662
12/16/2017 15:15	1358100	73.62	17.949	167.803	30076.684	34757.914	22.028	23635.381	33.248	1.015	14.66
12/16/2017 15:20	1358400	73.62	17.949	167.802	30082.387	34764.371	22.032	23639.773	33.242	1.015	14.659
12/16/2017 15:25	1358700	73.612	17.948	167.785	30061.676	34740.699	22.016	23623.676	33.265	1.015	14.657
12/16/2017 15:30	1359000	73.614	17.949	167.789	30089.773	34772.773	22.038	23645.486	33.234	1.015	14.656
12/16/2017 15:35	1359300	73.609	17.948	167.778	30089.914	34773.539	22.038	23646.008	33.234	1.015	14.659
12/16/2017 15:40	1359600	73.599	17.948	167.754	30084.178	34766.703	22.034	23641.359	33.24	1.015	14.662
12/16/2017 15:45	1359900	73.599	17.949	167.754	30068.553	34748.449	22.021	23628.947	33.257	1.015	14.666
12/16/2017 15:50	1360200	73.617	17.949	167.795	30080.955	34762.852	22.031	23638.74	33.244	1.015	14.663
12/16/2017 15:55	1360500	73.597	17.949	167.75	30078.59	34759.848	22.029	23636.697	33.246	1.015	14.661
12/16/2017 16:00	1360800	73.597	17.949	167.751	30077.576	34759.012	22.028	23636.129	33.247	1.015	14.659
12/16/2017 16:05	1361100	73.592	17.949	167.739	30092.438	34775.852	22.04	23647.582	33.231	1.015	14.663
12/16/2017 16:10	1361400	73.588	17.948	167.73	30082.688	34765.047	22.033	23640.234	33.242	1.015	14.667
12/16/2017 16:15	1361700	73.598	17.949	167.753	30074.938	34755.895	22.026	23634.008	33.25	1.015	14.67
12/16/2017 16:20	1362000	73.581	17.949	167.714	30067.93	34747.664	22.02	23628.414	33.258	1.015	14.668
12/16/2017 16:25	1362300	73.58	17.949	167.712	30079.461	34760.988	22.03	23637.475	33.245	1.015	14.666
12/16/2017 16:30	1362600	73.576	17.949	167.701	30076.459	34757.52	22.027	23635.115	33.249	1.015	14.663
12/16/2017 16:35	1362900	73.573	17.949	167.696	30081.244	34763.113	22.031	23638.92	33.243	1.015	14.667
12/16/2017 16:40	1363200	73.59	17.948	167.735	30082.832	34765.148	22.033	23640.303	33.242	1.015	14.67
12/16/2017 16:45	1363500	73.584	17.949	167.72	30080.984	34762.883	22.031	23638.762	33.244	1.015	14.674
12/16/2017 16:50	1363800	73.565	17.949	167.677	30084.383	34766.813	22.034	23641.436	33.24	1.015	14.673
12/16/2017 16:55	1364100	73.564	17.948	167.676	30080.277	34762.402	22.031	23638.436	33.244	1.015	14.672
12/16/2017 17:00	1364400	73.565	17.949	167.676	30070.783	34750.691	22.023	23630.473	33.255	1.015	14.671
12/16/2017 17:05	1364700	73.559	17.949	167.664	30084.58	34766.699	22.034	23641.357	33.24	1.015	14.671
12/16/2017 17:10	1365000	73.557	17.949	167.66	30087.559	34770.41	22.036	23643.881	33.236	1.015	14.671
12/16/2017 17:15	1365300	73.559	17.948	167.664	30079.549	34761.355	22.03	23637.725	33.245	1.015	14.671
12/16/2017 17:20	1365600	73.555	17.949	167.656	30069.656	34749.66	22.022	23629.77	33.256	1.015	14.672
12/16/2017 17:25	1365900	73.556	17.949	167.656	30085.885	34768.207	22.035	23642.381	33.238	1.015	14.672
12/16/2017 17:30	1366200	73.581	17.949	167.713	30060.291	34738.77	22.014	23622.363	33.266	1.015	14.672
12/16/2017 17:35	1366500	73.551	17.949	167.645	30080.102	34761.793	22.03	23638.021	33.245	1.015	14.677
12/16/2017 17:40	1366800	73.545	17.948	167.631	30087.053	34770.027	22.036	23643.619	33.237	1.015	14.682
12/16/2017 17:45	1367100	73.543	17.948	167.627	30072.203	34752.863	22.024	23631.949	33.253	1.015	14.686
12/16/2017 17:50	1367400	73.543	17.949	167.627	30084.662	34766.934	22.034	23641.518	33.24	1.015	14.686
12/16/2017 17:55	1367700	73.539	17.949	167.618	30069.83	34749.859	22.022	23629.906	33.256	1.015	14.685
12/16/2017 18:00	1368000	73.548	17.949	167.638	30088.777	34771.82	22.037	23644.838	33.235	1.015	14.684
12/16/2017 18:05	1368300	73.545	17.949	167.631	30088.348	34771.195	22.037	23644.412	33.235	1.015	14.684

12/16/2017 18:10	1368600	73.548	17.948	167.639	30073.365	34754.273	22.025	23632.908	33.252	1.015	14.684
12/16/2017 18:15	1368900	73.549	17.949	167.641	30094.904	34778.969	22.042	23649.699	33.228	1.015	14.685
12/16/2017 18:20	1369200	73.542	17.949	167.624	30082.254	34764.352	22.032	23639.762	33.242	1.015	14.685
12/16/2017 18:25	1369500	73.544	17.948	167.628	30071.797	34752.461	22.024	23631.676	33.254	1.015	14.685
12/16/2017 18:30	1369800	73.538	17.948	167.616	30080.314	34762.238	22.031	23638.322	33.244	1.015	14.686
12/16/2017 18:35	1370100	73.563	17.949	167.672	30064.492	34743.754	22.018	23625.754	33.262	1.015	14.687
12/16/2017 18:40	1370400	73.54	17.949	167.619	30090.439	34773.543	22.039	23646.012	33.233	1.015	14.689
12/16/2017 18:45	1370700	73.562	17.949	167.671	30075.604	34756.531	22.027	23634.443	33.25	1.015	14.691
12/16/2017 18:50	1371000	73.54	17.948	167.619	30076.447	34757.977	22.028	23635.426	33.249	1.015	14.688
12/16/2017 18:55	1371300	73.546	17.949	167.635	30058.715	34737.078	22.013	23621.215	33.268	1.015	14.685
12/16/2017 19:00	1371600	73.55	17.949	167.643	30090.621	34773.754	22.039	23646.154	33.233	1.015	14.683
12/16/2017 19:05	1371900	73.572	17.949	167.693	30075.924	34756.902	22.027	23634.695	33.249	1.015	14.684
12/16/2017 19:10	1372200	73.547	17.949	167.637	30077.846	34759.258	22.029	23636.295	33.247	1.015	14.686
12/16/2017 19:15	1372500	73.568	17.949	167.683	30084.307	34766.789	22.034	23641.416	33.24	1.015	14.687
12/16/2017 19:20	1372800	73.549	17.949	167.64	30086.939	34769.832	22.036	23643.488	33.237	1.015	14.687
12/16/2017 19:25	1373100	73.55	17.948	167.644	30074.307	34755.629	22.026	23633.83	33.251	1.015	14.686
12/16/2017 19:30	1373400	73.553	17.949	167.651	30077.785	34759.051	22.028	23636.156	33.247	1.015	14.686
12/16/2017 19:35	1373700	73.551	17.949	167.645	30074.084	34754.57	22.025	23633.107	33.251	1.015	14.686
12/16/2017 19:40	1374000	73.573	17.949	167.696	30065.83	34745.434	22.019	23626.896	33.26	1.015	14.686
12/16/2017 19:45	1374300	73.554	17.949	167.651	30079.725	34761.293	22.03	23637.68	33.245	1.015	14.685
12/16/2017 19:50	1374600	73.577	17.949	167.704	30091.949	34775.422	22.04	23647.287	33.231	1.015	14.684
12/16/2017 19:55	1374900	73.558	17.949	167.662	30092.193	34775.836	22.04	23647.57	33.231	1.015	14.683
12/16/2017 20:00	1375200	73.566	17.949	167.681	30077.883	34759.301	22.029	23636.326	33.247	1.015	14.681
12/16/2017 20:05	1375500	73.564	17.949	167.676	30075.867	34756.836	22.027	23634.648	33.249	1.015	14.685
12/16/2017 20:10	1375800	73.58	17.949	167.713	30072.41	34753.039	22.024	23632.066	33.253	1.015	14.688
12/16/2017 20:15	1376100	73.56	17.949	167.667	30084.275	34766.688	22.034	23641.348	33.24	1.015	14.691
12/16/2017 20:20	1376400	73.562	17.948	167.67	30087.852	34771.219	22.037	23644.43	33.236	1.015	14.69
12/16/2017 20:25	1376700	73.566	17.949	167.68	30072.197	34752.391	22.024	23631.627	33.253	1.015	14.688
12/16/2017 20:30	1377000	73.589	17.949	167.733	30079.686	34761.449	22.03	23637.787	33.245	1.015	14.687
12/16/2017 20:35	1377300	73.568	17.949	167.683	30075.664	34756.668	22.027	23634.537	33.249	1.015	14.688
12/16/2017 20:40	1377600	73.57	17.949	167.689	30059.736	34737.988	22.014	23621.834	33.267	1.015	14.689
12/16/2017 20:45	1377900	73.595	17.949	167.746	30085.123	34767.531	22.034	23641.924	33.239	1.015	14.691
12/16/2017 20:50	1378200	73.576	17.949	167.702	30081.297	34763.047	22.031	23638.875	33.243	1.015	14.691
12/16/2017 20:55	1378500	73.578	17.948	167.706	30069.561	34749.945	22.022	23629.965	33.256	1.015	14.691
12/16/2017 21:00	1378800	73.575	17.948	167.701	30099.604	34784.594	22.046	23653.523	33.223	1.015	14.692
12/16/2017 21:05	1379100	73.583	17.949	167.719	30073.584	34754.199	22.025	23632.855	33.252	1.015	14.692
12/16/2017 21:10	1379400	73.579	17.949	167.709	30071.486	34751.973	22.023	23631.344	33.254	1.015	14.691
12/16/2017 21:15	1379700	73.603	17.949	167.764	30085.662	34767.949	22.035	23642.207	33.238	1.015	14.691
12/16/2017 21:20	1380000	73.584	17.948	167.72	30070.92	34751.383	22.023	23630.943	33.255	1.015	14.691
12/16/2017 21:25	1380300	73.586	17.948	167.726	30061.77	34740.941	22.016	23623.84	33.265	1.015	14.691
12/16/2017 21:30	1380600	73.587	17.949	167.726	30086.496	34769.184	22.035	23643.045	33.238	1.015	14.691
12/16/2017 21:35	1380900	73.61	17.949	167.78	30090.535	34773.984	22.039	23646.311	33.233	1.015	14.69
12/16/2017 21:40	1381200	73.588	17.948	167.729	30086.533	34769.633	22.036	23643.352	33.237	1.015	14.69
12/16/2017 21:45	1381500	73.596	17.949	167.748	30084.168	34766.629	22.034	23641.311	33.24	1.015	14.69
12/16/2017 21:50	1381800	73.591	17.949	167.738	30076.311	34757.484	22.027	23635.092	33.249	1.015	14.691
12/16/2017 21:55	1382100	73.596	17.949	167.749	30085.285	34767.719	22.034	23642.049	33.239	1.015	14.693
12/16/2017 22:00	1382400	73.593	17.948	167.74	30065.445	34745.055	22.019	23626.639	33.261	1.015	14.694
12/16/2017 22:05	1382700	73.613	17.948	167.787	30081.35	34763.5	22.031	23639.182	33.243	1.015	14.694
12/16/2017 22:10	1383000	73.599	17.948	167.755	30077.25	34758.762	22.028	23635.959	33.248	1.015	14.694
12/16/2017 22:15	1383300	73.619	17.948	167.8	30070.342	34750.848	22.023	23630.576	33.255	1.015	14.694
12/16/2017 22:20	1383600	73.602	17.949	167.762	30091.469	34775.066	22.04	23647.045	33.232	1.015	14.694
12/16/2017 22:25	1383900	73.602	17.949	167.761	30076.912	34758.242	22.028	23635.607	33.248	1.015	14.695
12/16/2017 22:30	1384200	73.626	17.949	167.817	30064.475	34743.734	22.018	23625.742	33.262	1.015	14.695
12/16/2017 22:35	1384500	73.627	17.948	167.818	30078.918	34760.691	22.03	23637.27	33.246	1.015	14.695
12/16/2017 22:40	1384800	73.633	17.949	167.833	30070.82	34751.203	22.023	23630.818	33.255	1.015	14.694
12/16/2017 22:45	1385100	73.611	17.948	167.782	30088.393	34771.844	22.037	23644.855	33.235	1.015	14.693
12/16/2017 22:50	1385400	73.614	17.949	167.79	30078.605	34760.133	22.029	23636.893	33.246	1.015	14.693
12/16/2017 22:55	1385700	73.618	17.949	167.798	30082.814	34764.801	22.032	23640.066	33.242	1.015	14.693
12/16/2017 23:00	1386000	73.635	17.948	167.836	30057.936	34736.375	22.013	23620.734	33.269	1.015	14.693
12/16/2017 23:05	1386300	73.617	17.949	167.796	30079.861	34761.453	22.03	23637.791	33.245	1.015	14.694
12/16/2017 23:10	1386600	73.636	17.948	167.839	30082.922	34765.254	22.033	23640.373	33.241	1.015	14.695
12/16/2017 23:15	1386900	73.614	17.948	167.789	30072.021	34752.789	22.024	23631.896	33.254	1.015	14.696
12/16/2017 23:20	1387200	73.622	17.949	167.808	30075.916	34757.027	22.027	23634.781	33.249	1.015	14.694
12/16/2017 23:25	1387500	73.619	17.948	167.801	30082.391	34764.637	22.032	23639.953	33.242	1.015	14.691
12/16/2017 23:30	1387800	73.643	17.949	167.856	30080.209	34761.918	22.03	23638.105	33.244	1.015	14.689
12/16/2017 23:35	1388100	73.629	17.948	167.823	30088.082	34771.215	22.037	23644.426	33.236	1.015	14.691
12/16/2017 23:40	1388400	73.627	17.949	167.818	30086.463	34769.082	22.035	23642.977	33.238	1.015	14.693
12/16/2017 23:45	1388700	73.645	17.948	167.86	30069.512	34750.023	22.022	23630.016	33.256	1.015	14.695
12/16/2017 23:50	1389000	73.626	17.948	167.817	30085.76	34768.598	22.035	23642.646	33.238	1.015	14.696
12/16/2017 23:55	1389300	73.623	17.949	167.809	30086.328	34768.988	22.035	23642.914	33.238	1.015	14.698
12/17/2017 0:00	1389600	73.624	17.949	167.812	30095.672	34779.922	22.043	23650.35	33.227	1.015	14.699
12/17/2017 0:05	1389900	73.626	17.949	167.817	30075.119	34756.105	22.026	23634.154	33.25	1.015	14.698
12/17/2017 0:10	1390200	73.627	17.948	167.818	30081.736	34763.945	22.032	23639.484	33.243	1.015	14.697
12/17/2017 0:15	1390500	73.63	17.948	167.826	30078.436	34760.066	22.029	23636.846	33.246	1.015	14.696
12/17/2017 0:20	1390800	73.652	17.948	167.875	30079.402	34761.25	22.03	23637.652	33.245	1.015	14.698
12/17/2017 0:25	1391100	73.623	17.948	167.811	30069.432	34749.664	22.022	23629.771	33.256	1.015	14.7
12/17/2017 0:30	1391400	73.628	17.948	167.821	30077.777	34759.371	22.029	23636.373	33.247	1.015	14.702
12/17/2017 0:35	1391700	73.626	17.948	167.817	30071.184	34751.895	22.023	23631.291	33.254	1.015	14.703
12/17/2017 0:40	1392000	73.642	17.948	167.852	30081.055	34763.16	22.031	23638.951	33.244	1.015	14.704
12/17/2017 0:45	1392300	73.628	17.948	167.82	30089.928	34773.555	22.038	23646.02	33.234	1.015	14.706
12/17/2017 0:50	1392600	73.63	17.948	167.825	30084.779	34767.531	22.034	23641.924	33.239	1.015	14.706
12/17/2017 0:55	1392900	73.625	17.948	167.814	30079.105	34761.047	22.03	23637.512	33.246	1.015	14.705
12/17/2017 1:00	1393200	73.628	17.948	167.821	30079.197	34760.551	22.029	23637.174	33.246	1.015	14.705
12/17/2017 1:05	1393500	73.629	17.949	167.823	30064.225	34743.445	22.017	23625.543	33.262	1.015	14.707
12/17/2017 1:10	1393800	73.621	17.948	167.806	30081.908	34764.082	22.032	23639.578	33.243	1.015	14.709
12/17/2017 1:15	1394100	73.642	17.948	167.853	30066.135	34745.59	22.019	23627.002	33.26	1.015	14.711
12/17/2017 1:20	1394400	73.624	17.948	167.813	30093.588	34777.711	22.041	23648.846	33.23	1.015	14.709
12/17/2017 1:25	1394700	73.623	17.949	167.809	30082.436	34764.426	22.032	23639.813	33.242	1.015	14.707
12/17/2017 1:30	1395000	73.648	17.949	167.866	30072.834	34753.531	22.025	23632.404	33.253	1.015	14.705
12/17/2017 1:35	1395300	73.631	17.949	167.828	30074.449	34755.332	22.026	23633.629	33.251	1.015	14.705
12/17/2017 1:40	1395600	73.627	17.948	167.819	30094.18	34778.328	22.042	23649.266	33.229	1.015	14.705
12/17/2017 1:45	1395900	73.648	17.949	167.866	30068.219	34748.133	22.021	23628.73	33.258	1.015	14.705
12/17/2017 1:50	1396200	73.631	17.949	167.828	30065.799	34745.066	22.019	23626.646	33.26	1.015	14.705
12/17/2017 1:55	1396500	73.629	17.949	167.823	30082.934	34764.938	22.032	23640.16	33.241	1.015	14.705
12/17/2017 2:00	1396800	73.625	17.948	167.814	30065.375	34744.973	22.019	23626.584	33.261	1.015	14.706
12/17/2017 2:05	1397100	73.633	17.949	167.832	30079.363	34761.012	22.03	23637.49	33.245	1.015	14.707
12/17/2017 2:10	1397400	73.625	17.948	167.815	30062.525	34741.746	22.016	23624.389	33.264	1.015	14.708
12/17/2017 2:15	1397700	73.624	17.949	167.813	30074.754	34755.684	22.026	23633.867	33.25	1.015	14.709
12/17/2017 2:20	1398000	73.628	17.949	167.822	30095.145	34779.246	22.042	23649.887	33.228	1.015	14.709
12/17/2017 2:25	1398300	73.625	17.949	167.813	30085.844	34768.43	22.035	23642.535	33.238	1.015	14.709
12/17/2017 2:30	1398600	73.627	17.949	167.819	30069.711	34749.922	22.022	23629.947	33.256	1.015	14.709
12/17/2017 2:35	1398900	73.621	17.949	167.805	30066.674	34746.41	22.02	23627.561	33.259	1.015	14.709
12/17/2017 2:40	1399200	73.644	17.948	167.857	30071.133	34751.629	22.023	23631.109	33.254	1.015	14.709
12/17/2017 2:45	1399500	73.641	17.949	167.85	30076.559	34757.637	22.027	23635.195	33.248	1.015	14.709
12/17/2017 2:50	1399800	73.621	17.949	167.805	30081.756	34763.578	22.032	23639.232	33.243	1.015	14.71
12/17/2017 2:55	1400100	73.639	17.948	167.845	30085.797	34768.707	22.035	23642.721	33.238	1.015	14.711
12/17/2017 3:00	1400400	73.621	17.949	167.806	30080.381	34761.988	22.03	23638.152	33.244	1.015	14.712
12/17/2017 3:05	1400700	73.619	17.948	167.8	30070.244	34750.809	22.023	23630.553	33.255	1.015	14.712
12/17/2017 3:10	1401000	73.619	17.948	167.8	30072.217	34752.945	22.024	23632.006	33.253	1.015	14.711
12/17/2017 3:15	1401300	73.622	17.949	167.807	30072.994	34753.309	22.024	23632.252	33.252	1.015	14.711
12/17/2017 3:20	1401600	73.623	17.949	167.809	30078.447	34759.816	22.029	23636.678	33.246	1.015	14.71
12/17/2017 3:25	1401900	73.625	17.949	167.814	30067.479	34747.141	22.02	23628.057	33.259	1.015	14.71
12/17/2017 3:30	1402200	73.645	17.949	167.859	30081.262	34763.203	22.031	23638.979	33.243	1.015	14.709
12/17/2017 3:35	1402500	73.64	17.949	167.847	30067.756	34747.398	22.02	23628.23	33.258	1.015	14.711
12/17/2017 3:40	1402800	73.624	17.949	167.812	30072.148	34752.602	22.024	23631.771	33.253	1.015	14.712
12/17/2017 3:45	1403100	73.625	17.948	167.813	30071.578	34752.277	22.024	23631.551	33.254	1.015	14.714
12/17/2017 3:50	1403400	73.622	17.949	167.808	30088.17	34771.117	22.037	23644.359	33.236	1.015	14.716
12/17/2017 3:55	1403700	73.624	17.948	167.812	30078.805	34760.496	22.029	23637.139	33.246	1.015	14.718
12/17/2017 4:00	1404000	73.617	17.948	167.796	30074.93	34756.016	22.026	23634.092	33.25	1.015	14.721
12/17/2017 4:05	1404300	73.618	17.948	167.799	30068.025	34748.102	22.021	23628.709	33.258	1.015	14.719
12/17/2017 4:10	1404600	73.641	17.949	167.851	30096.354	34780.445	22.043	23650.703	33.227	1.015	14.718
12/17/2017 4:15	1404900	73.622	17.949	167.807	30068.176	34748.012	22.021	23628.648	33.258	1.015	14.716
12/17/2017 4:20	1405200	73.622	17.949	167.807	30074.055	34754.941	22.026	23633.361	33.251	1.015	14.715
12/17/2017 4:25	1405500	73.622	17.949	167.807	30090.789	34774.277	22.039	23646.512	33.233	1.015	14.714
12/17/2017 4:30	1405800	73.62	17.948	167.803	30081.23	34763.363	22.031	23639.09	33.243	1.015	14.713
12/17/2017 4:35	1406100	73.626	17.948	167.816	30086.453	34769.602	22.036	23643.332	33.238	1.015	14.712
12/17/2017 4:40	1406400	73.626	17.949	167.816	30077.664	34759.047	22.028	23636.154	33.247	1.015	14.71
12/17/2017 4:45	1406700	73.632	17.949	167.831	30076.785	34758.098	22.028	23635.508	33.248	1.015	14.709
12/17/2017 4:50	1407000	73.628	17.948	167.821	30069.785	34750.07	22.022	23630.051	33.256	1.015	14.71
12/17/2017 4:55	1407300	73.649	17.948	167.868	30076.68	34758.172	22.028	23635.557	33.248	1.015	14.712
12/17/2017 5:00	1407600	73.629	17.949	167.824	30079.43	34761.02	22.03	23637.494	33.245	1.015	14.714
12/17/2017 5:05	1407900	73.631	17.948	167.828	30074.898	34756.043	22.026	23634.111	33.25	1.015	14.714
12/17/2017 5:10	1408200	73.653	17.948	167.877	30082.068	34764.266	22.032	23639.701	33.242	1.015	14.713
12/17/2017 5:15	1408500	73.637	17.948	167.842	30087.977	34771.301	22.037	23644.486	33.236	1.015	14.713
12/17/2017 5:20	1408800	73.636	17.949	167.84	30064.773	34744.148	22.018	23626.021	33.262	1.015	14.715
12/17/2017 5:25	1409100	73.637	17.948	167.84	30073.352	34754.328	22.025	23632.943	33.252	1.015	14.717
12/17/2017 5:30	1409400	73.637	17.948	167.842	30065.684	34745.332	22.019	23626.828	33.261	1.015	14.719
12/17/2017 5:35	1409700	73.636	17.948	167.84	30079.67	34761.629	22.03	23637.908	33.245	1.015	14.721
12/17/2017 5:40	1410000	73.633	17.948	167.832	30072.291	34752.965	22.024	23632.018	33.253	1.015	14.724
12/17/2017 5:45	1410300	73.654	17.948	167.88	30065.15	34744.848	22.018	23626.498	33.261	1.015	14.726
12/17/2017 5:50	1410600	73.656	17.949	167.886	30074.297	34755.086	22.026	23633.461	33.251	1.015	14.726
12/17/2017 5:55	1410900	73.638	17.949	167.844	30087.047	34769.691	22.036	23643.393	33.237	1.015	14.726
12/17/2017 6:00	1411200	73.642	17.949	167.853	30090.934	34774.383	22.039	23646.582	33.233	1.015	14.726
12/17/2017 6:05	1411500	73.644	17.949	167.858	30085.545	34768.086	22.035	23642.299	33.239	1.015	14.725
12/17/2017 6:10	1411800	73.648	17.949	167.867	30067.393	34747.176	22.02	23628.08	33.259	1.015	14.725
12/17/2017 6:15	1412100	73.649	17.948	167.869	30061.156	34740.098	22.015	23623.268	33.266	1.015	14.725
12/17/2017 6:20	1412400	73.672	17.949	167.92	30077.436	34758.715	22.028	23635.928	33.248	1.015	14.724
12/17/2017 6:25	1412700	73.652	17.949	167.875	30075.266	34756.273	22.026	23634.266	33.25	1.015	14.723
12/17/2017 6:30	1413000	73.658	17.948	167.89	30073.127	34753.934	22.025	23632.678	33.252	1.015	14.722
12/17/2017 6:35	1413300	73.676	17.949	167.93	30065.836	34745.109	22.019	23626.674	33.26	1.015	14.723
12/17/2017 6:40	1413600	73.677	17.948	167.933	30089.422	34772.898	22.038	23645.57	33.234	1.015	14.725
12/17/2017 6:45	1413900	73.659	17.948	167.89	30059.164	34737.797	22.014	23621.703	33.268	1.015	14.726
12/17/2017 6:50	1414200	73.66	17.948	167.895	30086.381	34769.313	22.036	23643.133	33.238	1.015	14.727
12/17/2017 6:55	1414500	73.659	17.948	167.892	30071.041	34751.727	22.023	23631.174	33.255	1.015	14.729
12/17/2017 7:00	1414800	73.684	17.949	167.948	30090.699	34773.91	22.039	23646.262	33.233	1.015	14.73
12/17/2017 7:05	1415100	73.666	17.948	167.907	30066.955	34746.801	22.02	23627.824	33.259	1.015	14.729
12/17/2017 7:10	1415400	73.669	17.948	167.913	30080.654	34762.633	22.031	23638.592	33.244	1.015	14.729
12/17/2017 7:15	1415700	73.693	17.948	167.97	30069.047	34749.352	22.022	23629.561	33.257	1.015	14.729
12/17/2017 7:20	1416000	73.673	17.948	167.923	30082.436	34764.895	22.032	23640.129	33.242	1.015	14.731
12/17/2017 7:25	1416300	73.669	17.948	167.914	30073.299	34754.195	22.025	23632.854	33.252	1.015	14.733
12/17/2017 7:30	1416600	73.67	17.948	167.917	30078.689	34760.566	22.029	23637.186	33.246	1.015	14.736
12/17/2017 7:35	1416900	73.679	17.948	167.938	30085.156	34767.836	22.035	23642.131	33.239	1.015	14.735
12/17/2017 7:40	1417200	73.679	17.949	167.936	30073.428	34754.215	22.025	23632.867	33.252	1.015	14.733
12/17/2017 7:45	1417500	73.681	17.948	167.943	30080.381	34762.316	22.031	23638.377	33.244	1.015	14.732
12/17/2017 7:50	1417800	73.69	17.949	167.962	30064.492	34743.691	22.018	23625.711	33.262	1.015	14.733
12/17/2017 7:55	1418100	73.688	17.949	167.958	30077.934	34759.422	22.029	23636.408	33.247	1.015	14.733
12/17/2017 8:00	1418400	73.692	17.948	167.967	30066.273	34746.078	22.019	23627.334	33.26	1.015	14.733

12/17/2017 8:05	1418700	73.692	17.949	167.968	30084.486	34766.797	22.034	23641.422	33.24	1.015	14.737
12/17/2017 8:10	1419000	73.689	17.948	167.961	30082.541	34764.875	22.032	23640.115	33.242	1.015	14.74
12/17/2017 8:15	1419300	73.708	17.949	168.003	30076.361	34757.473	22.027	23635.082	33.249	1.015	14.744
12/17/2017 8:20	1419600	73.688	17.949	167.958	30080.293	34762.148	22.031	23638.264	33.244	1.015	14.742
12/17/2017 8:25	1419900	73.696	17.948	167.975	30082.674	34764.965	22.033	23640.178	33.242	1.015	14.741
12/17/2017 8:30	1420200	73.699	17.948	167.984	30077.713	34759.438	22.029	23636.42	33.247	1.015	14.74
12/17/2017 8:35	1420500	73.718	17.948	168.026	30081.783	34764.07	22.032	23639.57	33.243	1.015	14.741
12/17/2017 8:40	1420800	73.703	17.948	167.992	30077.914	34759.531	22.029	23636.484	33.247	1.015	14.742
12/17/2017 8:45	1421100	73.704	17.948	167.994	30084.789	34767.477	22.034	23641.887	33.239	1.015	14.743
12/17/2017 8:50	1421400	73.708	17.948	168.003	30067.223	34746.98	22.02	23627.949	33.259	1.015	14.743
12/17/2017 8:55	1421700	73.71	17.949	168.008	30073.479	34754.074	22.025	23632.771	33.252	1.015	14.743
12/17/2017 9:00	1422000	73.719	17.948	168.027	30072.098	34752.809	22.024	23631.912	33.253	1.015	14.743
12/17/2017 9:05	1422300	73.712	17.948	168.013	30073.314	34754.215	22.025	23632.867	33.252	1.015	14.745
12/17/2017 9:10	1422600	73.715	17.948	168.019	30073.135	34754.211	22.025	23632.863	33.252	1.015	14.746
12/17/2017 9:15	1422900	73.714	17.948	168.017	30076.01	34757.531	22.027	23635.123	33.249	1.015	14.748
12/17/2017 9:20	1423200	73.715	17.949	168.018	30078.229	34759.766	22.029	23636.643	33.247	1.015	14.747
12/17/2017 9:25	1423500	73.72	17.949	168.03	30081.576	34763.367	22.031	23639.092	33.243	1.015	14.746
12/17/2017 9:30	1423800	73.742	17.948	168.081	30073.555	34754.762	22.025	23633.24	33.252	1.015	14.746
12/17/2017 9:35	1424100	73.724	17.949	168.04	30066.201	34745.73	22.019	23627.098	33.26	1.015	14.746
12/17/2017 9:40	1424400	73.721	17.948	168.032	30074.768	34756.16	22.026	23634.191	33.25	1.015	14.746
12/17/2017 9:45	1424700	73.728	17.948	168.048	30075.996	34757.25	22.027	23634.932	33.249	1.015	14.746
12/17/2017 9:50	1425000	73.726	17.949	168.045	30079.072	34760.477	22.029	23637.127	33.246	1.015	14.745
12/17/2017 9:55	1425300	73.732	17.949	168.058	30072.273	34752.746	22.024	23631.869	33.253	1.015	14.744
12/17/2017 10:00	1425600	73.734	17.949	168.063	30083.746	34766.141	22.033	23640.979	33.241	1.015	14.743
12/17/2017 10:05	1425900	73.739	17.948	168.074	30083.662	34766.313	22.033	23641.092	33.241	1.015	14.744
12/17/2017 10:10	1426200	73.753	17.949	168.105	30070.139	34750.414	22.022	23630.281	33.256	1.015	14.746
12/17/2017 10:15	1426500	73.734	17.949	168.062	30077.76	34759.156	22.028	23636.229	33.247	1.015	14.748
12/17/2017 10:20	1426800	73.732	17.948	168.058	30075.334	34756.617	22.027	23634.5	33.25	1.015	14.749
12/17/2017 10:25	1427100	73.734	17.949	168.062	30072.262	34752.867	22.024	23631.951	33.253	1.015	14.75
12/17/2017 10:30	1427400	73.752	17.949	168.103	30067.354	34747.195	22.02	23628.096	33.259	1.015	14.75
12/17/2017 10:35	1427700	73.748	17.949	168.096	30073.629	34754.25	22.025	23632.893	33.252	1.015	14.748
12/17/2017 10:40	1428000	73.738	17.948	168.072	30083.094	34765.586	22.033	23640.6	33.241	1.015	14.745
12/17/2017 10:45	1428300	73.758	17.949	168.116	30070.16	34750.441	22.022	23630.303	33.256	1.015	14.743
12/17/2017 10:50	1428600	73.756	17.948	168.112	30092.355	34776.219	22.04	23647.828	33.231	1.015	14.743
12/17/2017 10:55	1428900	73.731	17.948	168.055	30088.242	34771.402	22.037	23644.557	33.236	1.015	14.744
12/17/2017 11:00	1429200	73.737	17.949	168.069	30077.129	34758.43	22.028	23635.732	33.248	1.015	14.744
12/17/2017 11:05	1429500	73.741	17.949	168.078	30091.348	34774.926	22.039	23646.949	33.232	1.015	14.743
12/17/2017 11:10	1429800	73.738	17.948	168.072	30070.279	34750.91	22.023	23630.621	33.255	1.015	14.741
12/17/2017 11:15	1430100	73.762	17.948	168.126	30079.418	34761.27	22.03	23637.664	33.245	1.015	14.739
12/17/2017 11:20	1430400	73.739	17.949	168.075	30075.354	34756.375	22.027	23634.336	33.25	1.015	14.738
12/17/2017 11:25	1430700	73.738	17.949	168.072	30054.096	34731.543	22.009	23617.451	33.273	1.015	14.736
12/17/2017 11:30	1431000	73.742	17.948	168.081	30055.201	34733.551	22.011	23618.816	33.272	1.015	14.735
12/17/2017 11:35	1431300	73.736	17.948	168.067	30069.271	34749.945	22.022	23629.965	33.257	1.015	14.736
12/17/2017 11:40	1431600	73.735	17.949	168.065	30076.252	34757.414	22.027	23635.043	33.249	1.015	14.737
12/17/2017 11:45	1431900	73.734	17.948	168.062	30072.869	34753.77	22.025	23632.566	33.253	1.015	14.738
12/17/2017 11:50	1432200	73.736	17.949	168.068	30062.723	34741.844	22.016	23624.455	33.264	1.015	14.737
12/17/2017 11:55	1432500	73.732	17.948	168.058	30082.613	34764.895	22.032	23640.129	33.242	1.015	14.736
12/17/2017 12:00	1432800	73.73	17.948	168.054	30085.814	34768.594	22.035	23642.645	33.238	1.015	14.735
12/17/2017 12:05	1433100	73.748	17.949	168.095	30070.443	34750.766	22.023	23630.521	33.255	1.015	14.734
12/17/2017 12:10	1433400	73.731	17.949	168.057	30081.902	34764.008	22.032	23639.527	33.243	1.015	14.734
12/17/2017 12:15	1433700	73.749	17.948	168.098	30079.793	34761.906	22.03	23638.098	33.245	1.015	14.733
12/17/2017 12:20	1434000	73.728	17.949	168.048	30065.219	34744.664	22.018	23626.371	33.261	1.015	14.732
12/17/2017 12:25	1434300	73.723	17.948	168.038	30073.391	34754.57	22.025	23633.107	33.252	1.015	14.73
12/17/2017 12:30	1434600	73.746	17.948	168.089	30082.051	34764.246	22.032	23639.689	33.242	1.015	14.728
12/17/2017 12:35	1434900	73.717	17.949	168.025	30097.703	34782.008	22.044	23651.766	33.225	1.015	14.728
12/17/2017 12:40	1435200	73.718	17.948	168.025	30070.072	34750.402	22.022	23630.273	33.256	1.015	14.727
12/17/2017 12:45	1435500	73.721	17.948	168.032	30065.98	34745.676	22.019	23627.063	33.26	1.015	14.727
12/17/2017 12:50	1435800	73.718	17.949	168.027	30053.045	34730.66	22.009	23616.85	33.274	1.015	14.728
12/17/2017 12:55	1436100	73.71	17.948	168.007	30100.504	34785.84	22.047	23654.373	33.222	1.015	14.729
12/17/2017 13:00	1436400	73.706	17.949	167.998	30072.172	34752.766	22.024	23631.881	33.253	1.015	14.73
12/17/2017 13:05	1436700	73.712	17.948	168.011	30069.135	34749.383	22.022	23629.582	33.257	1.015	14.728
12/17/2017 13:10	1437000	73.704	17.948	167.993	30074.938	34756.359	22.026	23634.324	33.25	1.015	14.726
12/17/2017 13:15	1437300	73.702	17.948	167.99	30068.566	34748.664	22.021	23629.094	33.257	1.015	14.723
12/17/2017 13:20	1437600	73.701	17.949	167.986	30077.953	34759.445	22.029	23636.426	33.247	1.015	14.725
12/17/2017 13:25	1437900	73.696	17.948	167.975	30079.348	34761.121	22.03	23637.564	33.245	1.015	14.726
12/17/2017 13:30	1438200	73.714	17.949	168.017	30084.969	34767.289	22.034	23641.756	33.239	1.015	14.727
12/17/2017 13:35	1438500	73.688	17.948	167.958	30061.938	34741.336	22.016	23624.111	33.265	1.015	14.727
12/17/2017 13:40	1438800	73.709	17.948	168.006	30058.641	34737.398	22.013	23621.434	33.268	1.015	14.726
12/17/2017 13:45	1439100	73.691	17.948	167.964	30072.018	34752.855	22.024	23631.943	33.254	1.015	14.726
12/17/2017 13:50	1439400	73.679	17.949	167.938	30104.334	34789.867	22.05	23657.109	33.218	1.015	14.725
12/17/2017 13:55	1439700	73.679	17.948	167.937	30080.469	34762.418	22.031	23638.447	33.244	1.015	14.723
12/17/2017 14:00	1440000	73.698	17.949	167.98	30079.264	34760.824	22.03	23637.361	33.245	1.015	14.722
12/17/2017 14:05	1440300	73.675	17.949	167.927	30077.846	34758.918	22.028	23636.066	33.247	1.015	14.723
12/17/2017 14:10	1440600	73.671	17.948	167.918	30086.111	34769.004	22.035	23642.926	33.238	1.015	14.724
12/17/2017 14:15	1440900	73.669	17.948	167.915	30087.863	34771.027	22.037	23644.301	33.236	1.015	14.726
12/17/2017 14:20	1441200	73.662	17.949	167.898	30089.117	34772.016	22.037	23644.973	33.235	1.015	14.726
12/17/2017 14:25	1441500	73.664	17.948	167.904	30080.742	34763	22.031	23638.842	33.244	1.015	14.727
12/17/2017 14:30	1441800	73.657	17.948	167.888	30071.863	34752.473	22.024	23631.684	33.254	1.015	14.727
12/17/2017 14:35	1442100	73.651	17.949	167.874	30086.932	34769.82	22.036	23643.48	33.237	1.015	14.726
12/17/2017 14:40	1442400	73.654	17.948	167.88	30089.822	34773.637	22.039	23646.074	33.234	1.015	14.726
12/17/2017 14:45	1442700	73.648	17.949	167.867	30091.398	34774.785	22.039	23646.854	33.232	1.015	14.725
12/17/2017 14:50	1443000	73.645	17.948	167.859	30067.553	34747.625	22.02	23628.385	33.258	1.015	14.725
12/17/2017 14:55	1443300	73.638	17.948	167.844	30068.447	34748.855	22.021	23629.223	33.257	1.015	14.724
12/17/2017 15:00	1443600	73.652	17.949	167.875	30079.758	34761.531	22.03	23637.842	33.245	1.015	14.724
12/17/2017 15:05	1443900	73.634	17.949	167.835	30077.576	34758.605	22.028	23635.854	33.247	1.015	14.722
12/17/2017 15:10	1444200	73.631	17.949	167.828	30071.023	34751.371	22.023	23630.932	33.255	1.015	14.72
12/17/2017 15:15	1444500	73.63	17.949	167.826	30066.268	34745.941	22.019	23627.24	33.26	1.015	14.719
12/17/2017 15:20	1444800	73.632	17.949	167.83	30082.996	34765.207	22.033	23640.342	33.241	1.015	14.72
12/17/2017 15:25	1445100	73.62	17.948	167.803	30079.564	34761.641	22.03	23637.916	33.245	1.015	14.721
12/17/2017 15:30	1445400	73.618	17.948	167.797	30074.152	34755.25	22.026	23633.572	33.251	1.015	14.722
12/17/2017 15:35	1445700	73.614	17.949	167.79	30062.775	34741.77	22.016	23624.404	33.264	1.015	14.723
12/17/2017 15:40	1446000	73.616	17.949	167.793	30064.752	34744.055	22.018	23625.957	33.262	1.015	14.724
12/17/2017 15:45	1446300	73.61	17.949	167.781	30074.662	34755.508	22.026	23633.748	33.251	1.015	14.725
12/17/2017 15:50	1446600	73.605	17.948	167.768	30077.148	34758.645	22.028	23635.879	33.248	1.015	14.726
12/17/2017 15:55	1446900	73.603	17.949	167.764	30076.836	34758.156	22.028	23635.547	33.248	1.015	14.727
12/17/2017 16:00	1447200	73.598	17.948	167.753	30064.115	34743.652	22.018	23625.686	33.262	1.015	14.729
12/17/2017 16:05	1447500	73.598	17.948	167.753	30078.918	34760.691	22.03	23637.27	33.246	1.015	14.728
12/17/2017 16:10	1447800	73.593	17.949	167.741	30063.283	34742.293	22.017	23624.762	33.263	1.015	14.728
12/17/2017 16:15	1448100	73.592	17.948	167.738	30073.369	34754.211	22.025	23632.863	33.252	1.015	14.728
12/17/2017 16:20	1448400	73.586	17.949	167.726	30082.496	34764.496	22.032	23639.857	33.242	1.015	14.729
12/17/2017 16:25	1448700	73.579	17.949	167.71	30070.457	34750.582	22.022	23630.398	33.255	1.015	14.731
12/17/2017 16:30	1449000	73.579	17.949	167.709	30085.834	34768.355	22.035	23642.482	33.238	1.015	14.732
12/17/2017 16:35	1449300	73.578	17.948	167.707	30071.65	34752.227	22.024	23631.516	33.254	1.015	14.733
12/17/2017 16:40	1449600	73.575	17.948	167.7	30075.797	34757.223	22.027	23634.912	33.249	1.015	14.735
12/17/2017 16:45	1449900	73.568	17.949	167.685	30066.104	34745.617	22.019	23627.02	33.26	1.015	14.736
12/17/2017 16:50	1450200	73.567	17.949	167.683	30068.914	34748.934	22.021	23629.275	33.257	1.015	14.738
12/17/2017 16:55	1450500	73.563	17.949	167.672	30081.523	34763.57	22.032	23639.229	33.243	1.015	14.739
12/17/2017 17:00	1450800	73.561	17.948	167.668	30065.18	34744.551	22.018	23626.297	33.261	1.015	14.741
12/17/2017 17:05	1451100	73.561	17.948	167.668	30071.244	34751.891	22.023	23631.287	33.254	1.015	14.742
12/17/2017 17:10	1451400	73.558	17.948	167.662	30067.818	34747.863	22.021	23628.547	33.258	1.015	14.744
12/17/2017 17:15	1451700	73.551	17.949	167.645	30087.008	34769.773	22.036	23643.445	33.237	1.015	14.745
12/17/2017 17:20	1452000	73.551	17.948	167.645	30071.109	34751.809	22.023	23631.23	33.255	1.015	14.745
12/17/2017 17:25	1452300	73.569	17.949	167.687	30072.172	34752.766	22.024	23631.881	33.253	1.015	14.744
12/17/2017 17:30	1452600	73.552	17.949	167.649	30068.203	34748.18	22.021	23628.764	33.258	1.015	14.743
12/17/2017 17:35	1452900	73.545	17.948	167.631	30075.988	34757.648	22.027	23635.203	33.249	1.015	14.744
12/17/2017 17:40	1453200	73.548	17.948	167.638	30072.512	34753.285	22.024	23632.234	33.253	1.015	14.745
12/17/2017 17:45	1453500	73.568	17.948	167.683	30077.576	34759.141	22.028	23636.217	33.247	1.015	14.747
12/17/2017 17:50	1453800	73.563	17.948	167.672	30061.43	34740.48	22.015	23623.527	33.265	1.015	14.746
12/17/2017 17:55	1454100	73.56	17.949	167.666	30075.588	34756.512	22.027	23634.428	33.25	1.015	14.745
12/17/2017 18:00	1454400	73.541	17.949	167.621	30073.369	34753.883	22.025	23632.641	33.252	1.015	14.744
12/17/2017 18:05	1454700	73.537	17.949	167.614	30061.035	34739.762	22.015	23623.039	33.266	1.015	14.746
12/17/2017 18:10	1455000	73.559	17.948	167.664	30073.014	34753.867	22.025	23632.631	33.252	1.015	14.747
12/17/2017 18:15	1455300	73.538	17.948	167.616	30083.977	34766.473	22.034	23641.203	33.24	1.015	14.749
12/17/2017 18:20	1455600	73.535	17.949	167.608	30063.379	34742.469	22.017	23624.879	33.263	1.015	14.75
12/17/2017 18:25	1455900	73.534	17.948	167.606	30076.225	34757.512	22.027	23635.109	33.249	1.015	14.751
12/17/2017 18:30	1456200	73.534	17.948	167.606	30092.912	34776.93	22.041	23648.314	33.23	1.015	14.752
12/17/2017 18:35	1456500	73.529	17.948	167.596	30090.025	34773.461	22.038	23645.955	33.234	1.015	14.753
12/17/2017 18:40	1456800	73.533	17.949	167.605	30064.678	34743.969	22.018	23625.9	33.262	1.015	14.755
12/17/2017 18:45	1457100	73.535	17.949	167.608	30058.74	34736.98	22.013	23621.146	33.268	1.015	14.756
12/17/2017 18:50	1457400	73.53	17.948	167.598	30073.766	34754.875	22.025	23633.316	33.252	1.015	14.757
12/17/2017 18:55	1457700	73.536	17.949	167.611	30066.131	34745.781	22.019	23627.133	33.26	1.015	14.757
12/17/2017 19:00	1458000	73.534	17.949	167.606	30076.229	34757.254	22.027	23634.936	33.249	1.015	14.757
12/17/2017 19:05	1458300	73.53	17.948	167.597	30066.279	34746.082	22.019	23627.336	33.26	1.015	14.758
12/17/2017 19:10	1458600	73.551	17.948	167.645	30073.604	34754.484	22.025	23633.049	33.252	1.015	14.759
12/17/2017 19:15	1458900	73.534	17.948	167.607	30074.879	34755.957	22.026	23634.053	33.25	1.015	14.759
12/17/2017 19:20	1459200	73.533	17.948	167.605	30095.014	34779.359	22.043	23649.965	33.228	1.015	14.758
12/17/2017 19:25	1459500	73.533	17.949	167.604	30089.35	34772.352	22.038	23645.201	33.234	1.015	14.757
12/17/2017 19:30	1459800	73.537	17.948	167.614	30089.232	34772.75	22.038	23645.471	33.234	1.015	14.756
12/17/2017 19:35	1460100	73.537	17.948	167.613	30059.832	34738.773	22.014	23622.365	33.267	1.015	14.757
12/17/2017 19:40	1460400	73.537	17.948	167.614	30076.109	34757.379	22.027	23635.02	33.249	1.015	14.759
12/17/2017 19:45	1460700	73.534	17.949	167.606	30069.998	34750.254	22.022	23630.174	33.256	1.015	14.76
12/17/2017 19:50	1461000	73.528	17.949	167.594	30079.787	34761.367	22.03	23637.732	33.245	1.015	14.763
12/17/2017 19:55	1461300	73.528	17.949	167.592	30092.461	34776.148	22.04	23647.783	33.231	1.015	14.765
12/17/2017 20:00	1461600	73.528	17.948	167.592	30071.121	34751.68	22.023	23631.145	33.254	1.015	14.768
12/17/2017 20:05	1461900	73.529	17.948	167.596	30074.098	34755.324	22.026	23633.623	33.251	1.015	14.766
12/17/2017 20:10	1462200	73.536	17.948	167.612	30077.029	34758.578	22.028	23635.836	33.248	1.015	14.764
12/17/2017 20:15	1462500	73.557	17.948	167.66	30067.756	34747.859	22.021	23628.545	33.258	1.015	14.762
12/17/2017 20:20	1462800	73.563	17.949	167.672	30067.447	34747.043	22.02	23627.99	33.259	1.015	14.759
12/17/2017 20:25	1463100	73.567	17.949	167.682	30077.971	34759.402	22.029	23636.396	33.247	1.015	14.757
12/17/2017 20:30	1463400	73.555	17.948	167.655	30077.713	34759.367	22.029	23636.369	33.247	1.015	14.754
12/17/2017 20:35	1463700	73.554	17.948	167.652	30070.176	34750.992	22.023	23630.676	33.256	1.015	14.758
12/17/2017 20:40	1464000	73.571	17.949	167.69	30080.109	34761.938	22.03	23638.119	33.245	1.015	14.761
12/17/2017 20:45	1464300	73.551	17.948	167.645	30075.715	34757.059	22.027	23634.803	33.249	1.015	14.764
12/17/2017 20:50	1464600	73.548	17.948	167.637	30070.094	34750.426	22.022	23630.291	33.256	1.015	14.766
12/17/2017 20:55	1464900	73.545	17.949	167.632	30064.797	34744.242	22.018	23626.086	33.261	1.015	14.769
12/17/2017 21:00	1465200	73.566	17.948	167.68	30064.574	34744.047	22.018	23625.951	33.262	1.015	14.771
12/17/2017 21:05	1465500	73.547	17.949	167.637	30072.398	34753.027	22.024	23632.059	33.253	1.015	14.77
12/17/2017 21:10	1465800	73.551	17.949	167.645	30079.4	34761.055	22.03	23637.518	33.245	1.015	14.769
12/17/2017 21:15	1466100	73.558	17.948	167.662	30091.232	34774.992	22.039	23646.996	33.232	1.015	14.769
12/17/2017 21:20	1466400	73.555	17.948	167.654	30083.502	34766.129	22.033	23640.971	33.241	1.015	14.769
12/17/2017 21:25	1466700	73.557	17.948	167.659	30072.424	34753.254	22.024	23632.213	33.253	1.015	14.77
12/17/2017 21:30	1467000	73.563	17.948	167.672	30074.898	34755.98	22.026	23634.068	33.25	1.015	14.771
12/17/2017 21:35	1467300	73.562	17.948	167.671	30077.273	34758.789	22.028	23635.977	33.248	1.015	14.771
12/17/2017 21:40	1467600	73.566	17.948	167.679	30092.113	34775.938	22.04	23647.641	33.231	1.015	14.772
12/17/2017 21:45	1467900	73.567	17.948	167.682	30069.621	34749.945	22.022	23629.965	33.256	1.015	14.772
12/17/2017 21:50	1468200	73.584	17.948	167.721	30079.121	34761.27	22.03	23637.664	33.246	1.015	14.774
12/17/2017 21:55	1468500	73.59	17.949	167.734	30061.25	34740.145	22.015	23623.301	33.265	1.015	14.776

12/17/2017 22:00	1468800	73.57	17.949	167.689	30085.805	34768.453	22.035	23642.549	33.238	1.015	14.778
12/17/2017 22:05	1469100	73.571	17.949	167.691	30075.18	34756.105	22.026	23634.154	33.25	1.015	14.778
12/17/2017 22:10	1469400	73.579	17.948	167.71	30072.148	34752.938	22.024	23632	33.253	1.015	14.777
12/17/2017 22:15	1469700	73.597	17.949	167.75	30076.965	34758.305	22.028	23635.646	33.248	1.015	14.776
12/17/2017 22:20	1470000	73.597	17.948	167.751	30066.061	34745.766	22.019	23627.123	33.26	1.015	14.779
12/17/2017 22:25	1470300	73.591	17.948	167.736	30069.711	34750.395	22.022	23630.268	33.256	1.015	14.781
12/17/2017 22:30	1470600	73.596	17.948	167.749	30080.537	34762.766	22.031	23638.684	33.244	1.015	14.784
12/17/2017 22:35	1470900	73.58	17.948	167.712	30088.025	34771.148	22.037	23644.383	33.236	1.015	14.782
12/17/2017 22:40	1471200	73.583	17.948	167.719	30077.934	34759.754	22.029	23636.635	33.247	1.015	14.779
12/17/2017 22:45	1471500	73.588	17.948	167.731	30071.857	34752.465	22.024	23631.678	33.254	1.015	14.777
12/17/2017 22:50	1471800	73.588	17.948	167.73	30086.895	34770.176	22.036	23643.723	33.237	1.015	14.777
12/17/2017 22:55	1472100	73.612	17.948	167.784	30083.898	34766.379	22.033	23641.141	33.24	1.015	14.777
12/17/2017 23:00	1472400	73.596	17.948	167.747	30071.459	34752.34	22.024	23631.594	33.254	1.015	14.777
12/17/2017 23:05	1472700	73.593	17.949	167.74	30080.168	34761.871	22.03	23638.072	33.244	1.015	14.777
12/17/2017 23:10	1473000	73.594	17.948	167.743	30054.465	34732.836	22.01	23618.33	33.273	1.015	14.777
12/17/2017 23:15	1473300	73.597	17.949	167.751	30071.314	34751.773	22.023	23631.209	33.254	1.015	14.776
12/17/2017 23:20	1473600	73.619	17.948	167.801	30073.59	34754.531	22.025	23633.084	33.252	1.015	14.777
12/17/2017 23:25	1473900	73.596	17.949	167.748	30085.27	34767.836	22.035	23642.131	33.239	1.015	14.778
12/17/2017 23:30	1474200	73.6	17.948	167.757	30061.543	34740.879	22.016	23623.801	33.265	1.015	14.778
12/17/2017 23:35	1474500	73.603	17.948	167.764	30086.309	34769.434	22.036	23643.215	33.238	1.015	14.778
12/17/2017 23:40	1474800	73.604	17.948	167.765	30072.225	34752.891	22.024	23631.967	33.253	1.015	14.777
12/17/2017 23:45	1475100	73.607	17.949	167.773	30079.389	34761.105	22.03	23637.555	33.245	1.015	14.776
12/17/2017 23:50	1475400	73.608	17.948	167.776	30078.105	34759.953	22.029	23636.768	33.247	1.015	14.779
12/17/2017 23:55	1475700	73.606	17.949	167.77	30069.135	34749.254	22.022	23629.494	33.257	1.015	14.782
12/18/2017 0:00	1476000	73.603	17.948	167.764	30089.752	34773.211	22.038	23645.785	33.234	1.015	14.784
12/18/2017 0:05	1476300	73.62	17.948	167.802	30080.178	34762.348	22.031	23638.396	33.244	1.015	14.786
12/18/2017 0:10	1476600	73.6	17.948	167.757	30067.43	34747.555	22.02	23628.34	33.259	1.015	14.787
12/18/2017 0:15	1476900	73.598	17.948	167.754	30073.473	34754.664	22.025	23633.174	33.252	1.015	14.789
12/18/2017 0:20	1477200	73.625	17.949	167.813	30078.359	34759.715	22.029	23636.605	33.246	1.015	14.786
12/18/2017 0:25	1477500	73.61	17.948	167.78	30072.303	34753.113	22.024	23632.119	33.253	1.015	14.784
12/18/2017 0:30	1477800	73.612	17.949	167.785	30085.721	34768.289	22.035	23642.439	33.238	1.015	14.781
12/18/2017 0:35	1478100	73.609	17.949	167.777	30068.658	34748.641	22.021	23629.078	33.257	1.015	14.782
12/18/2017 0:40	1478400	73.614	17.948	167.789	30067.086	34747.086	22.02	23628.021	33.259	1.015	14.784
12/18/2017 0:45	1478700	73.61	17.949	167.78	30071.535	34751.965	22.023	23631.336	33.254	1.015	14.785
12/18/2017 0:50	1479000	73.634	17.948	167.834	30067.629	34747.645	22.02	23628.398	33.258	1.015	14.785
12/18/2017 0:55	1479300	73.616	17.948	167.793	30080.715	34762.766	22.031	23638.684	33.244	1.015	14.785
12/18/2017 1:00	1479600	73.611	17.948	167.783	30071.678	34752.324	22.024	23631.58	33.254	1.015	14.785
12/18/2017 1:05	1479900	73.635	17.948	167.836	30057.781	34736.332	22.013	23620.707	33.269	1.015	14.785
12/18/2017 1:10	1480200	73.62	17.948	167.803	30078.332	34760.012	22.029	23636.811	33.247	1.015	14.785
12/18/2017 1:15	1480500	73.616	17.948	167.794	30070.148	34751.027	22.023	23630.701	33.256	1.015	14.784
12/18/2017 1:20	1480800	73.617	17.948	167.797	30089.059	34772.344	22.038	23645.195	33.235	1.015	14.785
12/18/2017 1:25	1481100	73.622	17.949	167.808	30080.928	34762.883	22.031	23638.762	33.244	1.015	14.786
12/18/2017 1:30	1481400	73.624	17.949	167.812	30080.779	34762.578	22.031	23638.553	33.244	1.015	14.786
12/18/2017 1:35	1481700	73.62	17.949	167.802	30064.35	34743.59	22.018	23625.641	33.262	1.015	14.788
12/18/2017 1:40	1482000	73.636	17.948	167.84	30079.354	34761.461	22.03	23637.795	33.245	1.015	14.789
12/18/2017 1:45	1482300	73.638	17.948	167.844	30068.664	34749.109	22.021	23629.396	33.257	1.015	14.79
12/18/2017 1:50	1482600	73.614	17.948	167.788	30085.35	34768.059	22.035	23642.281	33.239	1.015	14.792
12/18/2017 1:55	1482900	73.632	17.948	167.83	30072.092	34753.07	22.024	23632.09	33.253	1.015	14.794
12/18/2017 2:00	1483200	73.613	17.949	167.786	30079.916	34761.578	22.03	23637.875	33.245	1.015	14.795
12/18/2017 2:05	1483500	73.614	17.948	167.789	30077.822	34759.422	22.029	23636.408	33.247	1.015	14.795
12/18/2017 2:10	1483800	73.614	17.949	167.789	30052.607	34730.156	22.008	23616.506	33.275	1.015	14.794
12/18/2017 2:15	1484100	73.614	17.949	167.789	30077.713	34758.969	22.028	23636.102	33.247	1.015	14.793
12/18/2017 2:20	1484400	73.617	17.948	167.795	30072.193	34753.059	22.024	23632.082	33.253	1.015	14.794
12/18/2017 2:25	1484700	73.618	17.948	167.797	30080.158	34762.191	22.031	23638.293	33.245	1.015	14.794
12/18/2017 2:30	1485000	73.637	17.949	167.841	30079.561	34761.039	22.03	23637.506	33.245	1.015	14.795
12/18/2017 2:35	1485300	73.617	17.948	167.797	30086.068	34769.223	22.035	23643.074	33.238	1.015	14.794
12/18/2017 2:40	1485600	73.639	17.948	167.846	30088.25	34771.543	22.037	23644.652	33.236	1.015	14.794
12/18/2017 2:45	1485900	73.616	17.949	167.793	30079.484	34761.215	22.03	23637.629	33.245	1.015	14.794
12/18/2017 2:50	1486200	73.622	17.948	167.808	30077.074	34758.559	22.028	23635.822	33.248	1.015	14.794
12/18/2017 2:55	1486500	73.616	17.948	167.793	30058.357	34737.332	22.013	23621.387	33.269	1.015	14.795
12/18/2017 3:00	1486800	73.616	17.949	167.793	30070.615	34750.965	22.023	23630.656	33.255	1.015	14.795
12/18/2017 3:05	1487100	73.616	17.948	167.793	30058.154	34736.836	22.013	23621.051	33.269	1.015	14.795
12/18/2017 3:10	1487400	73.617	17.949	167.796	30073.721	34754.555	22.025	23633.098	33.252	1.015	14.795
12/18/2017 3:15	1487700	73.617	17.948	167.797	30084.42	34767.25	22.034	23641.73	33.24	1.015	14.794
12/18/2017 3:20	1488000	73.619	17.948	167.8	30085.816	34768.805	22.035	23642.787	33.238	1.015	14.794
12/18/2017 3:25	1488300	73.62	17.948	167.802	30091.9	34776.039	22.04	23647.709	33.232	1.015	14.794
12/18/2017 3:30	1488600	73.617	17.948	167.795	30068.061	34748.285	22.021	23628.836	33.258	1.015	14.794
12/18/2017 3:35	1488900	73.615	17.948	167.791	30075.924	34757.164	22.027	23634.873	33.249	1.015	14.795
12/18/2017 3:40	1489200	73.618	17.948	167.799	30089.83	34773.441	22.038	23645.941	33.234	1.015	14.795
12/18/2017 3:45	1489500	73.619	17.948	167.8	30077.133	34758.832	22.028	23636.008	33.248	1.015	14.796
12/18/2017 3:50	1489800	73.637	17.949	167.843	30073.428	34754.215	22.025	23632.867	33.252	1.015	14.796
12/18/2017 3:55	1490100	73.619	17.948	167.801	30078.967	34760.746	22.03	23637.309	33.246	1.015	14.795
12/18/2017 4:00	1490400	73.623	17.948	167.81	30085.711	34768.742	22.035	23642.746	33.238	1.015	14.795
12/18/2017 4:05	1490700	73.618	17.948	167.799	30070.646	34751.398	22.023	23630.953	33.255	1.015	14.795
12/18/2017 4:10	1491000	73.617	17.948	167.797	30066.229	34745.961	22.019	23627.254	33.26	1.015	14.794
12/18/2017 4:15	1491300	73.618	17.948	167.797	30090.748	34774.566	22.039	23646.705	33.233	1.015	14.794
12/18/2017 4:20	1491600	73.64	17.948	167.848	30086.561	34769.523	22.036	23643.275	33.237	1.015	14.794
12/18/2017 4:25	1491900	73.625	17.948	167.814	30080.539	34762.766	22.031	23638.684	33.244	1.015	14.794
12/18/2017 4:30	1492200	73.624	17.948	167.812	30070.723	34751.359	22.023	23630.924	33.255	1.015	14.794
12/18/2017 4:35	1492500	73.619	17.948	167.8	30051.693	34729.164	22.007	23615.834	33.276	1.015	14.796
12/18/2017 4:40	1492800	73.617	17.948	167.796	30073.359	34754.203	22.025	23632.857	33.252	1.015	14.798
12/18/2017 4:45	1493100	73.615	17.948	167.791	30058.689	34737.516	22.013	23621.514	33.268	1.015	14.8
12/18/2017 4:50	1493400	73.621	17.949	167.806	30068.264	34748.246	22.021	23628.807	33.258	1.015	14.8
12/18/2017 4:55	1493700	73.619	17.948	167.801	30089.779	34773.383	22.038	23645.9	33.234	1.015	14.799
12/18/2017 5:00	1494000	73.623	17.948	167.809	30073.135	34753.941	22.025	23632.682	33.252	1.015	14.799
12/18/2017 5:05	1494300	73.62	17.949	167.802	30061.172	34740.051	22.015	23623.236	33.266	1.015	14.802
12/18/2017 5:10	1494600	73.623	17.948	167.809	30079.49	34761.352	22.03	23637.721	33.245	1.015	14.804
12/18/2017 5:15	1494900	73.615	17.949	167.791	30081.301	34763.313	22.031	23639.053	33.243	1.015	14.807
12/18/2017 5:20	1495200	73.623	17.949	167.809	30082.313	34764.418	22.032	23639.807	33.242	1.015	14.805
12/18/2017 5:25	1495500	73.621	17.949	167.806	30067.457	34747.316	22.02	23628.178	33.259	1.015	14.804
12/18/2017 5:30	1495800	73.619	17.948	167.801	30093.025	34777.469	22.041	23648.682	33.23	1.015	14.802
12/18/2017 5:35	1496100	73.625	17.948	167.814	30074.398	34755.465	22.026	23633.719	33.251	1.015	14.803
12/18/2017 5:40	1496400	73.623	17.948	167.81	30082.055	34764.316	22.032	23639.738	33.242	1.015	14.804
12/18/2017 5:45	1496700	73.621	17.948	167.805	30063.959	34743.141	22.017	23625.338	33.262	1.015	14.804
12/18/2017 5:50	1497000	73.621	17.948	167.805	30066.346	34746.16	22.019	23627.391	33.26	1.015	14.806
12/18/2017 5:55	1497300	73.622	17.949	167.808	30058.906	34737.371	22.013	23621.414	33.268	1.015	14.808
12/18/2017 6:00	1497600	73.624	17.948	167.812	30065.416	34745.227	22.019	23626.754	33.261	1.015	14.81
12/18/2017 6:05	1497900	73.624	17.948	167.811	30082.262	34764.488	22.032	23639.852	33.242	1.015	14.808
12/18/2017 6:10	1498200	73.649	17.949	167.87	30078.332	34759.883	22.029	23636.723	33.247	1.015	14.805
12/18/2017 6:15	1498500	73.636	17.948	167.838	30079.143	34761.02	22.03	23637.494	33.246	1.015	14.803
12/18/2017 6:20	1498800	73.633	17.948	167.833	30078.83	34760.59	22.029	23637.203	33.246	1.015	14.805
12/18/2017 6:25	1499100	73.654	17.948	167.879	30080.234	34762.281	22.031	23638.354	33.244	1.015	14.807
12/18/2017 6:30	1499400	73.638	17.949	167.844	30066.709	34746.453	22.02	23627.588	33.259	1.015	14.809
12/18/2017 6:35	1499700	73.661	17.948	167.896	30072.021	34752.656	22.024	23631.807	33.254	1.015	14.809
12/18/2017 6:40	1500000	73.638	17.949	167.843	30088.414	34771.535	22.037	23644.646	33.235	1.015	14.81
12/18/2017 6:45	1500300	73.64	17.948	167.848	30064.264	34743.957	22.018	23625.893	33.262	1.015	14.81
12/18/2017 6:50	1500600	73.662	17.948	167.898	30071.451	34752.063	22.023	23631.402	33.254	1.015	14.81
12/18/2017 6:55	1500900	73.643	17.948	167.855	30078.041	34759.816	22.029	23636.678	33.247	1.015	14.81
12/18/2017 7:00	1501200	73.672	17.949	167.921	30071.375	34751.777	22.023	23631.211	33.254	1.015	14.809
12/18/2017 7:05	1501500	73.672	17.949	167.921	30073.496	34754.031	22.025	23632.744	33.252	1.015	14.81
12/18/2017 7:10	1501800	73.653	17.948	167.879	30087.891	34770.996	22.037	23644.277	33.236	1.015	14.811
12/18/2017 7:15	1502100	73.652	17.948	167.875	30065.988	34746.016	22.019	23627.293	33.26	1.015	14.811
12/18/2017 7:20	1502400	73.652	17.948	167.877	30067.041	34747.035	22.02	23627.984	33.259	1.015	14.812
12/18/2017 7:25	1502700	73.655	17.948	167.883	30082.414	34764.871	22.032	23640.113	33.242	1.015	14.814
12/18/2017 7:30	1503000	73.659	17.948	167.892	30081.668	34763.938	22.032	23639.48	33.243	1.015	14.815
12/18/2017 7:35	1503300	73.663	17.948	167.9	30058.98	34737.992	22.014	23621.836	33.268	1.015	14.815
12/18/2017 7:40	1503600	73.664	17.948	167.903	30070.771	34751.273	22.023	23630.867	33.255	1.015	14.814
12/18/2017 7:45	1503900	73.683	17.948	167.946	30064.01	34743.461	22.017	23625.553	33.262	1.015	14.814
12/18/2017 7:50	1504200	73.686	17.948	167.953	30075.174	34756.434	22.027	23634.377	33.25	1.015	14.816
12/18/2017 7:55	1504500	73.666	17.948	167.907	30076.756	34758.125	22.028	23635.527	33.248	1.015	14.818
12/18/2017 8:00	1504800	73.667	17.948	167.91	30080.447	34762.527	22.031	23638.521	33.244	1.015	14.82
12/18/2017 8:05	1505100	73.687	17.948	167.955	30063.123	34742.371	22.017	23624.813	33.263	1.015	14.82
12/18/2017 8:10	1505400	73.671	17.949	167.919	30086.863	34769.68	22.036	23643.383	33.237	1.015	14.82
12/18/2017 8:15	1505700	73.674	17.948	167.926	30083.238	34765.684	22.033	23640.666	33.241	1.015	14.819
12/18/2017 8:20	1506000	73.674	17.948	167.926	30080.506	34762.594	22.031	23638.564	33.244	1.015	14.823
12/18/2017 8:25	1506300	73.668	17.948	167.913	30080.096	34762.121	22.031	23638.242	33.245	1.015	14.826
12/18/2017 8:30	1506600	73.671	17.949	167.92	30086.889	34769.637	22.036	23643.354	33.237	1.015	14.829
12/18/2017 8:35	1506900	73.675	17.948	167.929	30069.924	34750.363	22.022	23630.25	33.256	1.015	14.828
12/18/2017 8:40	1507200	73.678	17.948	167.936	30067.193	34747.141	22.02	23628.057	33.259	1.015	14.827
12/18/2017 8:45	1507500	73.684	17.948	167.949	30094.154	34778.703	22.042	23649.52	33.229	1.015	14.826
12/18/2017 8:50	1507800	73.706	17.948	167.999	30074.428	34755.438	22.026	23633.697	33.251	1.015	14.826
12/18/2017 8:55	1508100	73.69	17.948	167.961	30073.766	34754.875	22.025	23633.316	33.252	1.015	14.827
12/18/2017 9:00	1508400	73.692	17.948	167.967	30068.219	34748.668	22.021	23629.096	33.258	1.015	14.827
12/18/2017 9:05	1508700	73.711	17.948	168.011	30072.367	34753.465	22.024	23632.357	33.253	1.015	14.827
12/18/2017 9:10	1509000	73.696	17.949	167.977	30078.096	34759.547	22.029	23636.494	33.247	1.015	14.826
12/18/2017 9:15	1509300	73.717	17.948	168.023	30083.436	34766.254	22.033	23641.055	33.241	1.015	14.825
12/18/2017 9:20	1509600	73.695	17.948	167.974	30068.604	34748.973	22.021	23629.301	33.257	1.015	14.827
12/18/2017 9:25	1509900	73.699	17.948	167.983	30076.848	34758.297	22.028	23635.643	33.248	1.015	14.829
12/18/2017 9:30	1510200	73.718	17.948	168.025	30064.801	34744.516	22.018	23626.271	33.261	1.015	14.831
12/18/2017 9:35	1510500	73.701	17.948	167.988	30084.082	34766.859	22.034	23641.467	33.24	1.015	14.83
12/18/2017 9:40	1510800	73.711	17.949	168.01	30074.691	34755.676	22.026	23633.859	33.251	1.015	14.828
12/18/2017 9:45	1511100	73.71	17.948	168.008	30067.836	34747.883	22.021	23628.561	33.258	1.015	14.827
12/18/2017 9:50	1511400	73.708	17.948	168.003	30080.328	34762.793	22.031	23638.701	33.244	1.015	14.83
12/18/2017 9:55	1511700	73.706	17.948	167.999	30082.205	34764.559	22.032	23639.902	33.242	1.015	14.833
12/18/2017 10:00	1512000	73.705	17.948	167.996	30052.135	34729.879	22.008	23616.32	33.276	1.015	14.836
12/18/2017 10:05	1512300	73.725	17.948	168.043	30087.361	34770.793	22.037	23644.141	33.237	1.015	14.836
12/18/2017 10:10	1512600	73.708	17.949	168.004	30083.641	34765.953	22.033	23640.848	33.241	1.015	14.835
12/18/2017 10:15	1512900	73.71	17.948	168.009	30070.674	34751.367	22.023	23630.93	33.255	1.015	14.835
12/18/2017 10:20	1513200	73.711	17.948	168.01	30063.014	34742.453	22.017	23624.871	33.263	1.015	14.832
12/18/2017 10:25	1513500	73.715	17.949	168.02	30076.141	34757.285	22.027	23634.957	33.249	1.015	14.83
12/18/2017 10:30	1513800	73.738	17.948	168.071	30071.703	34752.352	22.024	23631.602	33.254	1.015	14.827
12/18/2017 10:35	1514100	73.74	17.948	168.076	30066.365	34746.453	22.02	23627.588	33.26	1.015	14.827
12/18/2017 10:40	1514400	73.724	17.948	168.039	30075.855	34757.219	22.027	23634.908	33.249	1.015	14.826
12/18/2017 10:45	1514700	73.745	17.949	168.088	30079.947	34761.75	22.03	23637.99	33.245	1.015	14.826
12/18/2017 10:50	1515000	73.718	17.948	168.027	30063.76	34743.441	22.017	23625.541	33.263	1.015	14.825
12/18/2017 10:55	1515300	73.721	17.948	168.033	30070.959	34751.695	22.023	23631.152	33.255	1.015	14.824
12/18/2017 11:00	1515600	73.719	17.948	168.029	30065.789	34745.516	22.019	23626.953	33.26	1.015	14.823
12/18/2017 11:05	1515900	73.726	17.948	168.044	30064.5	34743.965	22.018	23625.898	33.262	1.015	14.825
12/18/2017 11:10	1516200	73.718	17.948	168.027	30062.344	34741.676	22.016	23624.34	33.264	1.015	14.826
12/18/2017 11:15	1516500	73.712	17.948	168.012	30072.406	34753.434	22.024	23632.338	33.253	1.015	14.828
12/18/2017 11:20	1516800	73.726	17.948	168.043	30073.541	34754.82	22.025	23633.277	33.252	1.015	14.826
12/18/2017 11:25	1517100	73.721	17.948	168.032	30078.506	34760.48	22.029	23637.129	33.246	1.015	14.824
12/18/2017 11:30	1517400	73.741	17.948	168.078	30086.291	34769.352	22.036	23643.162	33.238	1.015	14.822
12/18/2017 11:35	1517700	73.739	17.948	168.073	30054.416	34732.516	22.01	23618.113	33.273	1.015	14.82
12/18/2017 11:40	1518000	73.721	17.948	168.034	30065.873	34745.551	22.019	23626.977	33.26	1.015	14.819
12/18/2017 11:45	1518300	73.721	17.948	168.032	30064.361	34744.07	22.018	23625.969	33.262	1.015	14.818
12/18/2017 11:50	1518600	73.722	17.948	168.035	30075.346	34756.828	22.027	23634.645	33.25	1.015	14.815

12/18/2017 11:55	1518900	73.719	17.949	168.029	30081.117	34763.102	22.031	23638.912	33.243	1.015	14.813
12/18/2017 12:00	1519200	73.723	17.948	168.037	30078.01	34759.781	22.029	23636.654	33.247	1.015	14.81
12/18/2017 12:05	1519500	73.721	17.948	168.033	30088.85	34772.371	22.038	23645.215	33.235	1.015	14.808
12/18/2017 12:10	1519800	73.72	17.948	168.03	30075.553	34756.871	22.027	23634.672	33.25	1.015	14.806
12/18/2017 12:15	1520100	73.722	17.948	168.034	30071.797	34752.461	22.024	23631.676	33.254	1.015	14.803
12/18/2017 12:20	1520400	73.739	17.948	168.073	30060.475	34739.313	22.015	23622.734	33.266	1.015	14.804
12/18/2017 12:25	1520700	73.718	17.949	168.026	30068.746	34748.605	22.021	23629.053	33.257	1.015	14.805
12/18/2017 12:30	1521000	73.718	17.948	168.027	30069.656	34750.129	22.022	23630.088	33.256	1.015	14.807
12/18/2017 12:35	1521300	73.734	17.948	168.062	30069.166	34749.289	22.022	23629.518	33.257	1.015	14.804
12/18/2017 12:40	1521600	73.738	17.948	168.073	30064.83	34744.41	22.018	23626.199	33.261	1.015	14.801
12/18/2017 12:45	1521900	73.737	17.948	168.068	30081.072	34763.449	22.031	23639.146	33.243	1.015	14.798
12/18/2017 12:50	1522200	73.713	17.948	168.016	30059.115	34738.348	22.014	23622.078	33.268	1.015	14.799
12/18/2017 12:55	1522500	73.727	17.948	168.046	30077.896	34759.508	22.029	23636.465	33.247	1.015	14.8
12/18/2017 13:00	1522800	73.728	17.948	168.049	30067.895	34748.02	22.021	23628.654	33.258	1.015	14.801
12/18/2017 13:05	1523100	73.703	17.948	167.992	30060.625	34739.691	22.015	23622.992	33.266	1.015	14.8
12/18/2017 13:10	1523400	73.703	17.948	167.991	30061.594	34740.605	22.015	23623.613	33.265	1.015	14.799
12/18/2017 13:15	1523700	73.722	17.949	168.034	30065.609	34744.98	22.019	23626.588	33.261	1.015	14.798
12/18/2017 13:20	1524000	73.719	17.948	168.028	30065.244	34744.957	22.019	23626.572	33.261	1.015	14.8
12/18/2017 13:25	1524300	73.712	17.948	168.013	30069.223	34749.484	22.022	23629.652	33.257	1.015	14.803
12/18/2017 13:30	1524600	73.69	17.949	167.962	30081.184	34763.113	22.031	23638.92	33.243	1.015	14.805
12/18/2017 13:35	1524900	73.705	17.949	167.996	30071.824	34752.297	22.024	23631.563	33.254	1.015	14.803
12/18/2017 13:40	1525200	73.7	17.948	167.985	30071.096	34751.719	22.023	23631.17	33.255	1.015	14.801
12/18/2017 13:45	1525500	73.704	17.948	167.994	30072.979	34753.969	22.025	23632.699	33.252	1.015	14.8
12/18/2017 13:50	1525800	73.701	17.949	167.988	30082.297	34764.465	22.032	23639.838	33.242	1.015	14.799
12/18/2017 13:55	1526100	73.68	17.949	167.939	30075.691	34756.832	22.027	23634.646	33.249	1.015	14.799
12/18/2017 14:00	1526400	73.676	17.949	167.931	30087.039	34769.945	22.036	23643.564	33.237	1.015	14.798
12/18/2017 14:05	1526700	73.672	17.948	167.92	30069.238	34749.707	22.022	23629.803	33.257	1.015	14.8
12/18/2017 14:10	1527000	73.685	17.949	167.951	30063.377	34742.602	22.017	23624.969	33.263	1.015	14.802
12/18/2017 14:15	1527300	73.665	17.948	167.905	30076.711	34758.207	22.028	23635.582	33.248	1.015	14.803
12/18/2017 14:20	1527600	73.659	17.948	167.892	30068.328	34748.594	22.021	23629.045	33.258	1.015	14.803
12/18/2017 14:25	1527900	73.658	17.948	167.89	30083.838	34766.516	22.034	23641.232	33.24	1.015	14.802
12/18/2017 14:30	1528200	73.675	17.948	167.928	30068.854	34749.199	22.021	23629.455	33.257	1.015	14.801
12/18/2017 14:35	1528500	73.653	17.948	167.879	30067.051	34747.379	22.02	23628.219	33.259	1.015	14.801
12/18/2017 14:40	1528800	73.647	17.949	167.865	30062.783	34741.852	22.016	23624.461	33.264	1.015	14.8
12/18/2017 14:45	1529100	73.646	17.948	167.862	30065.613	34745.383	22.019	23626.861	33.261	1.015	14.799
12/18/2017 14:50	1529400	73.646	17.949	167.861	30072.66	34753.266	22.024	23632.221	33.253	1.015	14.798
12/18/2017 14:55	1529700	73.642	17.948	167.853	30080.676	34762.656	22.031	23638.609	33.244	1.015	14.796
12/18/2017 15:00	1530000	73.64	17.949	167.848	30060.74	34739.355	22.015	23622.762	33.266	1.015	14.795
12/18/2017 15:05	1530300	73.656	17.949	167.884	30073.424	34754.148	22.025	23632.822	33.252	1.015	14.797
12/18/2017 15:10	1530600	73.628	17.948	167.822	30069.146	34749.465	22.022	23629.639	33.257	1.015	14.799
12/18/2017 15:15	1530900	73.64	17.948	167.848	30092.438	34776.453	22.041	23647.99	33.231	1.015	14.8
12/18/2017 15:20	1531200	73.625	17.949	167.813	30074.924	34755.945	22.026	23634.045	33.25	1.015	14.796
12/18/2017 15:25	1531500	73.644	17.948	167.858	30082.721	34765.227	22.033	23640.354	33.242	1.015	14.792
12/18/2017 15:30	1531800	73.624	17.948	167.812	30080.559	34762.52	22.031	23638.516	33.244	1.015	14.788
12/18/2017 15:35	1532100	73.62	17.948	167.802	30084.105	34766.684	22.034	23641.346	33.24	1.015	14.793
12/18/2017 15:40	1532400	73.605	17.949	167.769	30063.098	34742.145	22.017	23624.658	33.263	1.015	14.799
12/18/2017 15:45	1532700	73.596	17.948	167.749	30071.381	34751.914	22.023	23631.305	33.254	1.015	14.804
12/18/2017 15:50	1533000	73.612	17.948	167.785	30080.172	34762.074	22.03	23638.213	33.244	1.015	14.803
12/18/2017 15:55	1533300	73.593	17.948	167.74	30067.057	34746.98	22.02	23627.949	33.259	1.015	14.801
12/18/2017 16:00	1533600	73.588	17.948	167.73	30064.041	34743.902	22.018	23625.855	33.262	1.015	14.799
12/18/2017 16:05	1533900	73.586	17.949	167.725	30062.699	34741.816	22.016	23624.438	33.264	1.015	14.797
12/18/2017 16:10	1534200	73.606	17.948	167.77	30078.174	34759.898	22.029	23636.732	33.247	1.015	14.795
12/18/2017 16:15	1534500	73.587	17.949	167.728	30081.357	34763.379	22.031	23639.1	33.243	1.015	14.792
12/18/2017 16:20	1534800	73.602	17.949	167.762	30078.281	34759.824	22.029	23636.682	33.247	1.015	14.794
12/18/2017 16:25	1535100	73.574	17.948	167.698	30080.26	34762.586	22.031	23638.559	33.244	1.015	14.796
12/18/2017 16:30	1535400	73.574	17.949	167.697	30061.113	34739.852	22.015	23623.1	33.266	1.015	14.798
12/18/2017 16:35	1535700	73.588	17.948	167.73	30059.396	34738.332	22.014	23622.068	33.267	1.015	14.799
12/18/2017 16:40	1536000	73.564	17.948	167.674	30068.596	34748.965	22.021	23629.297	33.257	1.015	14.8
12/18/2017 16:45	1536300	73.581	17.948	167.713	30079.838	34761.688	22.03	23637.949	33.245	1.015	14.801
12/18/2017 16:50	1536600	73.559	17.948	167.664	30087.59	34770.648	22.036	23644.043	33.236	1.015	14.801
12/18/2017 16:55	1536900	73.555	17.949	167.655	30078.598	34760.055	22.029	23636.84	33.246	1.015	14.801
12/18/2017 17:00	1537200	73.556	17.948	167.656	30084.143	34766.664	22.034	23641.332	33.24	1.015	14.801
12/18/2017 17:05	1537500	73.552	17.948	167.647	30087.949	34770.996	22.037	23644.277	33.236	1.015	14.803
12/18/2017 17:10	1537800	73.549	17.948	167.64	30090.582	34774.105	22.039	23646.393	33.233	1.015	14.805
12/18/2017 17:15	1538100	73.564	17.949	167.674	30069.541	34749.723	22.022	23629.814	33.256	1.015	14.807
12/18/2017 17:20	1538400	73.545	17.948	167.632	30065.48	34745.16	22.019	23626.711	33.261	1.015	14.808
12/18/2017 17:25	1538700	73.538	17.948	167.617	30064.031	34743.688	22.018	23625.707	33.262	1.015	14.809
12/18/2017 17:30	1539000	73.554	17.948	167.653	30092.357	34776.156	22.04	23647.789	33.231	1.015	14.81
12/18/2017 17:35	1539300	73.53	17.949	167.596	30081.527	34763.512	22.031	23639.189	33.243	1.015	14.812
12/18/2017 17:40	1539600	73.545	17.949	167.632	30071.879	34752.293	22.024	23631.559	33.254	1.015	14.813
12/18/2017 17:45	1539900	73.526	17.949	167.589	30061.725	34740.559	22.015	23623.58	33.265	1.015	14.815
12/18/2017 17:50	1540200	73.525	17.948	167.587	30079.105	34760.906	22.03	23637.416	33.246	1.015	14.815
12/18/2017 17:55	1540500	73.519	17.949	167.572	30065.168	34744.605	22.018	23626.334	33.261	1.015	14.816
12/18/2017 18:00	1540800	73.517	17.949	167.568	30061.736	34740.441	22.015	23623.5	33.265	1.015	14.816
12/18/2017 18:05	1541100	73.54	17.949	167.621	30068	34747.879	22.021	23628.559	33.258	1.015	14.813
12/18/2017 18:10	1541400	73.522	17.949	167.579	30066.754	34746.305	22.019	23627.488	33.259	1.015	14.809
12/18/2017 18:15	1541700	73.522	17.948	167.58	30077.668	34759.246	22.029	23636.287	33.247	1.015	14.805
12/18/2017 18:20	1542000	73.518	17.948	167.57	30072.254	34752.988	22.024	23632.035	33.253	1.015	14.809
12/18/2017 18:25	1542300	73.516	17.949	167.565	30082.533	34764.672	22.032	23639.979	33.242	1.015	14.813
12/18/2017 18:30	1542600	73.508	17.948	167.547	30076.379	34757.691	22.027	23635.23	33.249	1.015	14.816
12/18/2017 18:35	1542900	73.528	17.948	167.592	30083.969	34766.668	22.034	23641.334	33.24	1.015	14.815
12/18/2017 18:40	1543200	73.506	17.948	167.542	30083.82	34766.496	22.034	23641.219	33.24	1.015	14.815
12/18/2017 18:45	1543500	73.504	17.948	167.538	30079.639	34761.664	22.03	23637.932	33.245	1.015	14.814
12/18/2017 18:50	1543800	73.506	17.948	167.543	30061.994	34741.477	22.016	23624.207	33.265	1.015	14.814
12/18/2017 18:55	1544100	73.503	17.949	167.536	30077.488	34758.91	22.028	23636.059	33.247	1.015	14.815
12/18/2017 19:00	1544400	73.524	17.948	167.585	30057.709	34736.113	22.012	23620.559	33.269	1.015	14.815
12/18/2017 19:05	1544700	73.504	17.948	167.539	30078.516	34760.16	22.029	23636.91	33.246	1.015	14.815
12/18/2017 19:10	1545000	73.506	17.948	167.542	30072.061	34752.906	22.024	23631.977	33.253	1.015	14.815
12/18/2017 19:15	1545300	73.503	17.948	167.536	30063.537	34742.984	22.017	23625.23	33.263	1.015	14.815
12/18/2017 19:20	1545600	73.524	17.948	167.584	30073.184	34754	22.025	23632.721	33.252	1.015	14.817
12/18/2017 19:25	1545900	73.502	17.948	167.533	30072.186	34753.176	22.024	23632.162	33.253	1.015	14.818
12/18/2017 19:30	1546200	73.499	17.949	167.527	30076.916	34758.246	22.028	23635.609	33.248	1.015	14.82
12/18/2017 19:35	1546500	73.52	17.948	167.575	30064.768	34744.477	22.018	23626.246	33.262	1.015	14.819
12/18/2017 19:40	1546800	73.5	17.948	167.529	30075.074	34756.516	22.027	23634.432	33.25	1.015	14.819
12/18/2017 19:45	1547100	73.5	17.948	167.53	30081.18	34763.305	22.031	23639.047	33.243	1.015	14.818
12/18/2017 19:50	1547400	73.5	17.948	167.53	30065.684	34745.598	22.019	23627.006	33.261	1.015	14.816
12/18/2017 19:55	1547700	73.507	17.948	167.546	30076.631	34758.117	22.028	23635.521	33.248	1.015	14.814
12/18/2017 20:00	1548000	73.51	17.949	167.553	30087.039	34769.945	22.036	23643.564	33.237	1.015	14.812
12/18/2017 20:05	1548300	73.511	17.949	167.554	30091.768	34775.344	22.04	23647.236	33.232	1.015	14.812
12/18/2017 20:10	1548600	73.506	17.948	167.544	30084.492	34767.133	22.034	23641.65	33.24	1.015	14.811
12/18/2017 20:15	1548900	73.513	17.948	167.559	30047.416	34724.355	22.004	23612.564	33.281	1.015	14.811
12/18/2017 20:20	1549200	73.509	17.948	167.549	30068.58	34748.813	22.021	23629.193	33.257	1.015	14.814
12/18/2017 20:25	1549500	73.523	17.948	167.582	30078.941	34760.785	22.03	23637.334	33.246	1.015	14.817
12/18/2017 20:30	1549800	73.504	17.948	167.538	30080.73	34763.051	22.031	23638.875	33.244	1.015	14.82
12/18/2017 20:35	1550100	73.507	17.948	167.546	30078.811	34760.5	22.029	23637.143	33.246	1.015	14.819
12/18/2017 20:40	1550400	73.524	17.948	167.585	30069.693	34749.965	22.022	23629.979	33.256	1.015	14.819
12/18/2017 20:45	1550700	73.508	17.949	167.547	30070.303	34750.469	22.022	23630.32	33.255	1.015	14.818
12/18/2017 20:50	1551000	73.512	17.948	167.557	30053.846	34731.715	22.009	23617.566	33.274	1.015	14.819
12/18/2017 20:55	1551300	73.513	17.949	167.558	30073.115	34753.855	22.025	23632.621	33.252	1.015	14.819
12/18/2017 21:00	1551600	73.512	17.949	167.557	30075.195	34756.258	22.026	23634.256	33.25	1.015	14.82
12/18/2017 21:05	1551900	73.538	17.948	167.616	30081.717	34763.926	22.032	23639.471	33.243	1.015	14.819
12/18/2017 21:10	1552200	73.519	17.948	167.572	30071.385	34752.125	22.024	23631.447	33.254	1.015	14.818
12/18/2017 21:15	1552500	73.523	17.948	167.581	30082.252	34764.543	22.032	23639.891	33.242	1.015	14.816
12/18/2017 21:20	1552800	73.525	17.948	167.586	30077.371	34758.973	22.028	23636.104	33.248	1.015	14.82
12/18/2017 21:25	1553100	73.516	17.949	167.566	30094.555	34778.566	22.042	23649.428	33.229	1.015	14.823
12/18/2017 21:30	1553400	73.516	17.948	167.565	30064.533	34744.066	22.018	23625.965	33.262	1.015	14.827
12/18/2017 21:35	1553700	73.515	17.949	167.564	30072.537	34753.121	22.024	23632.123	33.253	1.015	14.825
12/18/2017 21:40	1554000	73.54	17.948	167.621	30104.506	34790.527	22.05	23657.561	33.218	1.015	14.824
12/18/2017 21:45	1554300	73.544	17.948	167.63	30056.1	34734.586	22.011	23619.52	33.271	1.015	14.823
12/18/2017 21:50	1554600	73.526	17.948	167.588	30091.322	34775.023	22.04	23647.016	33.232	1.015	14.822
12/18/2017 21:55	1554900	73.551	17.948	167.645	30085.256	34768.156	22.035	23642.348	33.239	1.015	14.82
12/18/2017 22:00	1555200	73.529	17.948	167.596	30065.277	34745.195	22.019	23626.734	33.261	1.015	14.819
12/18/2017 22:05	1555500	73.538	17.948	167.617	30074.559	34755.855	22.026	23633.984	33.251	1.015	14.818
12/18/2017 22:10	1555800	73.556	17.948	167.657	30077.09	34758.648	22.028	23635.881	33.248	1.015	14.817
12/18/2017 22:15	1556100	73.543	17.949	167.626	30061.705	34740.535	22.015	23623.566	33.265	1.015	14.815
12/18/2017 22:20	1556400	73.543	17.948	167.627	30075.965	34757.68	22.027	23635.223	33.249	1.015	14.813
12/18/2017 22:25	1556700	73.568	17.948	167.684	30075.746	34756.961	22.027	23634.734	33.249	1.015	14.811
12/18/2017 22:30	1557000	73.552	17.949	167.648	30075.084	34756.129	22.026	23634.168	33.25	1.015	14.809
12/18/2017 22:35	1557300	73.549	17.948	167.641	30081.422	34763.727	22.032	23639.336	33.243	1.015	14.813
12/18/2017 22:40	1557600	73.548	17.948	167.639	30060.688	34739.824	22.015	23623.082	33.266	1.015	14.816
12/18/2017 22:45	1557900	73.55	17.948	167.644	30079.4	34761.055	22.03	23637.518	33.245	1.015	14.819
12/18/2017 22:50	1558200	73.553	17.948	167.651	30069.287	34749.559	22.022	23629.699	33.257	1.015	14.82
12/18/2017 22:55	1558500	73.556	17.948	167.657	30073.188	34754.336	22.025	23632.949	33.252	1.015	14.821
12/18/2017 23:00	1558800	73.577	17.948	167.704	30053.234	34731.277	22.009	23617.271	33.274	1.015	14.822
12/18/2017 23:05	1559100	73.56	17.948	167.665	30089.619	34773.125	22.038	23645.725	33.234	1.015	14.822
12/18/2017 23:10	1559400	73.556	17.949	167.656	30067.477	34747.34	22.02	23628.193	33.259	1.015	14.822
12/18/2017 23:15	1559700	73.578	17.948	167.708	30064.402	34744.32	22.018	23626.141	33.262	1.015	14.823
12/18/2017 23:20	1560000	73.561	17.948	167.668	30078.754	34760.703	22.03	23637.279	33.246	1.015	14.82
12/18/2017 23:25	1560300	73.582	17.948	167.717	30080.434	34762.441	22.031	23638.463	33.244	1.015	14.817
12/18/2017 23:30	1560600	73.566	17.948	167.679	30086.512	34769.734	22.036	23643.422	33.237	1.015	14.815
12/18/2017 23:35	1560900	73.566	17.948	167.679	30076.848	34758.367	22.028	23635.691	33.248	1.015	14.815
12/18/2017 23:40	1561200	73.57	17.948	167.689	30086.381	34769.383	22.036	23643.182	33.238	1.015	14.815
12/18/2017 23:45	1561500	73.573	17.949	167.695	30072.824	34753.32	22.024	23632.26	33.253	1.015	14.815
12/18/2017 23:50	1561800	73.573	17.949	167.697	30079.451	34761.043	22.03	23637.51	33.245	1.015	14.815
12/18/2017 23:55	1562100	73.576	17.949	167.703	30081.873	34763.91	22.032	23639.459	33.243	1.015	14.814
12/19/2017 0:00	1562400	73.578	17.948	167.707	30067.256	34747.211	22.02	23628.105	33.259	1.015	14.813
12/19/2017 0:05	1562700	73.578	17.948	167.707	30075.734	34757.082	22.027	23634.816	33.249	1.015	14.813
12/19/2017 0:10	1563000	73.578	17.948	167.706	30068.428	34748.836	22.021	23629.209	33.257	1.015	14.813
12/19/2017 0:15	1563300	73.577	17.948	167.706	30079.412	34761.332	22.03	23637.707	33.245	1.015	14.814
12/19/2017 0:20	1563600	73.577	17.948	167.705	30081.246	34763.449	22.031	23639.146	33.243	1.015	14.814
12/19/2017 0:25	1563900	73.581	17.948	167.714	30074.615	34755.859	22.026	23633.986	33.251	1.015	14.814
12/19/2017 0:30	1564200	73.581	17.949	167.714	30070.395	34750.711	22.023	23630.486	33.255	1.015	14.814
12/19/2017 0:35	1564500	73.6	17.948	167.756	30065.76	34745.688	22.019	23627.07	33.26	1.015	14.815
12/19/2017 0:40	1564800	73.58	17.948	167.712	30084.047	34767.09	22.034	23641.623	33.24	1.015	14.816
12/19/2017 0:45	1565100	73.581	17.948	167.713	30082.887	34765.277	22.033	23640.391	33.241	1.015	14.817
12/19/2017 0:50	1565400	73.589	17.948	167.731	30077.5	34759.32	22.029	23636.34	33.247	1.015	14.814
12/19/2017 0:55	1565700	73.59	17.948	167.735	30076.98	34758.449	22.028	23635.748	33.248	1.015	14.81
12/19/2017 1:00	1566000	73.598	17.948	167.753	30065.305	34744.957	22.019	23626.572	33.261	1.015	14.806
12/19/2017 1:05	1566300	73.594	17.948	167.743	30066.498	34746.813	22.02	23627.832	33.26	1.015	14.808
12/19/2017 1:10	1566600	73.594	17.949	167.744	30068.283	34748.27	22.021	23628.826	33.258	1.015	14.81
12/19/2017 1:15	1566900	73.594	17.949	167.744	30070.313	34750.617	22.022	23630.42	33.255	1.015	14.812
12/19/2017 1:20	1567200	73.597	17.948	167.749	30085.355	34768.129	22.035	23642.33	33.239	1.015	14.814
12/19/2017 1:25	1567500	73.607	17.949	167.773	30089.209	34772.32	22.038	23645.18	33.235	1.015	14.816
12/19/2017 1:30	1567800	73.59	17.948	167.735	30063.227	34743.031	22.017	23625.264	33.263	1.015	14.818
12/19/2017 1:35	1568100	73.591	17.948	167.737	30074.209	34755.848	22.026	23633.979	33.251	1.015	14.816
12/19/2017 1:40	1568400	73.593	17.948	167.742	30077.801	34759.469	22.029	23636.439	33.247	1.015	14.813
12/19/2017 1:45	1568700	73.599	17.949	167.754	30073.1	34753.773	22.025	23632.568	33.252	1.015	14.811

12/19/2017 1:50	1569000	73.599	17.948	167.754	30063.674	34743.477	22.017	23625.566	33.263	1.015	14.812
12/19/2017 1:55	1569300	73.597	17.948	167.751	30078.881	34760.789	22.03	23637.336	33.246	1.015	14.812
12/19/2017 2:00	1569600	73.599	17.948	167.754	30079.23	34761.395	22.03	23637.748	33.246	1.015	14.813
12/19/2017 2:05	1569900	73.622	17.948	167.807	30066.219	34746.156	22.019	23627.389	33.26	1.015	14.812
12/19/2017 2:10	1570200	73.622	17.948	167.806	30074.717	34756.102	22.026	23634.15	33.251	1.015	14.812
12/19/2017 2:15	1570500	73.597	17.949	167.75	30088.791	34771.969	22.037	23644.941	33.235	1.015	14.811
12/19/2017 2:20	1570800	73.606	17.948	167.771	30085.977	34768.988	22.035	23642.914	33.238	1.015	14.81
12/19/2017 2:25	1571100	73.603	17.948	167.764	30083.035	34765.852	22.033	23640.779	33.241	1.015	14.809
12/19/2017 2:30	1571400	73.622	17.948	167.806	30078.43	34760.266	22.029	23636.982	33.246	1.015	14.808
12/19/2017 2:35	1571700	73.607	17.948	167.773	30074.838	34755.91	22.026	23634.02	33.25	1.015	14.808
12/19/2017 2:40	1572000	73.606	17.949	167.77	30079.154	34760.57	22.029	23637.188	33.246	1.015	14.808
12/19/2017 2:45	1572300	73.605	17.948	167.768	30067.592	34747.672	22.02	23628.42	33.258	1.015	14.808
12/19/2017 2:50	1572600	73.606	17.948	167.77	30079.699	34761.594	22.03	23637.887	33.245	1.015	14.81
12/19/2017 2:55	1572900	73.604	17.948	167.767	30068.498	34748.582	22.021	23629.035	33.257	1.015	14.812
12/19/2017 3:00	1573200	73.597	17.948	167.749	30063.195	34742.52	22.017	23624.916	33.263	1.015	14.813
12/19/2017 3:05	1573500	73.604	17.948	167.765	30082.01	34764.402	22.032	23639.793	33.242	1.015	14.812
12/19/2017 3:10	1573800	73.623	17.948	167.809	30074.152	34755.527	22.026	23633.76	33.251	1.015	14.811
12/19/2017 3:15	1574100	73.6	17.949	167.757	30071.254	34751.641	22.023	23631.117	33.254	1.015	14.811
12/19/2017 3:20	1574400	73.603	17.948	167.764	30063.9	34743.477	22.017	23625.566	33.262	1.015	14.811
12/19/2017 3:25	1574700	73.602	17.949	167.762	30089.246	34772.363	22.038	23645.209	33.234	1.015	14.811
12/19/2017 3:30	1575000	73.603	17.948	167.764	30096.324	34781.074	22.044	23651.133	33.227	1.015	14.811
12/19/2017 3:35	1575300	73.6	17.948	167.758	30064.123	34743.594	22.018	23625.646	33.262	1.015	14.811
12/19/2017 3:40	1575600	73.607	17.949	167.773	30068.207	34747.777	22.021	23628.488	33.258	1.015	14.812
12/19/2017 3:45	1575900	73.602	17.948	167.761	30075.691	34757.23	22.027	23634.916	33.249	1.015	14.812
12/19/2017 3:50	1576200	73.602	17.948	167.762	30079.154	34761.168	22.03	23637.594	33.246	1.015	14.812
12/19/2017 3:55	1576500	73.605	17.948	167.769	30068.922	34749.074	22.021	23629.371	33.257	1.015	14.812
12/19/2017 4:00	1576800	73.607	17.949	167.774	30075.357	34756.445	22.027	23634.385	33.25	1.015	14.811
12/19/2017 4:05	1577100	73.622	17.948	167.807	30082.502	34764.766	22.032	23640.041	33.242	1.015	14.812
12/19/2017 4:10	1577400	73.604	17.948	167.766	30081.295	34763.641	22.032	23639.277	33.243	1.015	14.812
12/19/2017 4:15	1577700	73.619	17.949	167.801	30070.479	34750.809	22.023	23630.553	33.255	1.015	14.812
12/19/2017 4:20	1578000	73.6	17.948	167.758	30075.684	34756.953	22.027	23634.729	33.249	1.015	14.813
12/19/2017 4:25	1578300	73.602	17.948	167.763	30070.695	34751.121	22.023	23630.762	33.255	1.015	14.813
12/19/2017 4:30	1578600	73.604	17.948	167.767	30058.504	34737.367	22.013	23621.41	33.268	1.015	14.814
12/19/2017 4:35	1578900	73.604	17.949	167.765	30075.852	34756.754	22.027	23634.594	33.249	1.015	14.814
12/19/2017 4:40	1579200	73.6	17.948	167.756	30083.863	34766.547	22.034	23641.252	33.24	1.015	14.815
12/19/2017 4:45	1579500	73.619	17.948	167.802	30080.221	34762.129	22.031	23638.248	33.244	1.015	14.816
12/19/2017 4:50	1579800	73.598	17.948	167.753	30080.518	34762.539	22.031	23638.529	33.244	1.015	14.816
12/19/2017 4:55	1580100	73.621	17.948	167.805	30089.678	34773.059	22.038	23645.682	33.234	1.015	14.815
12/19/2017 5:00	1580400	73.604	17.948	167.766	30061.367	34740.547	22.015	23623.574	33.265	1.015	14.815
12/19/2017 5:05	1580700	73.603	17.948	167.764	30070.381	34750.965	22.023	23630.656	33.255	1.015	14.816
12/19/2017 5:10	1581000	73.605	17.949	167.768	30087.623	34770.422	22.036	23643.889	33.236	1.015	14.816
12/19/2017 5:15	1581300	73.605	17.948	167.768	30068.34	34748.535	22.021	23629.006	33.258	1.015	14.817
12/19/2017 5:20	1581600	73.605	17.948	167.768	30073.979	34755.051	22.026	23633.436	33.251	1.015	14.816
12/19/2017 5:25	1581900	73.61	17.949	167.779	30056.582	34734.684	22.011	23619.588	33.271	1.015	14.814
12/19/2017 5:30	1582200	73.628	17.949	167.82	30080.381	34761.988	22.03	23638.152	33.244	1.015	14.813
12/19/2017 5:35	1582500	73.605	17.948	167.768	30074.859	34755.934	22.026	23634.037	33.25	1.015	14.814
12/19/2017 5:40	1582800	73.614	17.949	167.789	30078.912	34760.418	22.029	23637.086	33.246	1.015	14.815
12/19/2017 5:45	1583100	73.605	17.948	167.769	30069.336	34749.961	22.022	23629.977	33.256	1.015	14.816
12/19/2017 5:50	1583400	73.608	17.949	167.775	30065.207	34744.652	22.018	23626.363	33.261	1.015	14.819
12/19/2017 5:55	1583700	73.627	17.948	167.819	30075.553	34757.207	22.027	23634.9	33.25	1.015	14.822
12/19/2017 6:00	1584000	73.604	17.948	167.767	30083.086	34765.18	22.033	23640.324	33.241	1.015	14.825
12/19/2017 6:05	1584300	73.609	17.948	167.778	30086.543	34769.438	22.036	23643.217	33.237	1.015	14.823
12/19/2017 6:10	1584600	73.609	17.948	167.777	30088.623	34772.109	22.037	23645.037	33.235	1.015	14.821
12/19/2017 6:15	1584900	73.613	17.948	167.786	30080.84	34762.91	22.031	23638.781	33.244	1.015	14.819
12/19/2017 6:20	1585200	73.633	17.948	167.833	30076.16	34757.504	22.027	23635.105	33.249	1.015	14.819
12/19/2017 6:25	1585500	73.615	17.948	167.792	30058.203	34736.75	22.013	23620.99	33.269	1.015	14.819
12/19/2017 6:30	1585800	73.634	17.948	167.835	30072.078	34753.055	22.024	23632.08	33.253	1.015	14.82
12/19/2017 6:35	1586100	73.614	17.949	167.789	30074.75	34755.547	22.026	23633.771	33.25	1.015	14.821
12/19/2017 6:40	1586400	73.613	17.948	167.787	30093.838	34778.074	22.042	23649.092	33.229	1.015	14.822
12/19/2017 6:45	1586700	73.635	17.948	167.837	30090.613	34774.273	22.039	23646.508	33.233	1.015	14.823
12/19/2017 6:50	1587000	73.619	17.948	167.801	30077.543	34759.242	22.028	23636.285	33.247	1.015	14.823
12/19/2017 6:55	1587300	73.62	17.949	167.803	30070.898	34751.227	22.023	23630.834	33.255	1.015	14.822
12/19/2017 7:00	1587600	73.626	17.948	167.816	30072.896	34753.73	22.025	23632.537	33.253	1.015	14.822
12/19/2017 7:05	1587900	73.621	17.948	167.805	30062.732	34742.391	22.017	23624.826	33.264	1.015	14.824
12/19/2017 7:10	1588200	73.642	17.948	167.853	30070.191	34750.605	22.022	23630.412	33.256	1.015	14.826
12/19/2017 7:15	1588500	73.622	17.948	167.806	30085.156	34767.969	22.035	23642.219	33.239	1.015	14.828
12/19/2017 7:20	1588800	73.621	17.948	167.806	30089.955	34773.715	22.039	23646.127	33.234	1.015	14.83
12/19/2017 7:25	1589100	73.625	17.948	167.814	30083.094	34765.785	22.033	23640.736	33.241	1.015	14.832
12/19/2017 7:30	1589400	73.617	17.949	167.795	30074.268	34754.988	22.026	23633.395	33.251	1.015	14.834
12/19/2017 7:35	1589700	73.641	17.948	167.85	30067.535	34747.469	22.02	23628.281	33.258	1.015	14.831
12/19/2017 7:40	1590000	73.646	17.948	167.862	30074.531	34755.762	22.026	23633.918	33.251	1.015	14.828
12/19/2017 7:45	1590300	73.637	17.948	167.841	30073.6	34754.613	22.025	23633.139	33.252	1.015	14.824
12/19/2017 7:50	1590600	73.635	17.948	167.837	30085.613	34768.832	22.035	23642.807	33.238	1.015	14.826
12/19/2017 7:55	1590900	73.635	17.948	167.837	30074.859	34755.934	22.026	23634.037	33.25	1.015	14.828
12/19/2017 8:00	1591200	73.636	17.948	167.839	30066.16	34746.016	22.019	23627.293	33.26	1.015	14.829
12/19/2017 8:05	1591500	73.637	17.948	167.842	30068.592	34748.691	22.021	23629.111	33.257	1.015	14.828
12/19/2017 8:10	1591800	73.642	17.948	167.853	30083.211	34765.918	22.033	23640.826	33.241	1.015	14.826
12/19/2017 8:15	1592100	73.643	17.948	167.855	30063.564	34743.215	22.017	23625.387	33.263	1.015	14.825
12/19/2017 8:20	1592400	73.641	17.948	167.851	30068.416	34748.555	22.021	23629.02	33.257	1.015	14.827
12/19/2017 8:25	1592700	73.645	17.948	167.859	30071.16	34751.723	22.023	23631.172	33.254	1.015	14.828
12/19/2017 8:30	1593000	73.647	17.948	167.864	30070.457	34750.91	22.023	23630.621	33.255	1.015	14.83
12/19/2017 8:35	1593300	73.648	17.948	167.867	30079.373	34761.285	22.03	23637.674	33.245	1.015	14.829
12/19/2017 8:40	1593600	73.653	17.948	167.878	30067.232	34747.328	22.02	23628.186	33.259	1.015	14.829
12/19/2017 8:45	1593900	73.656	17.948	167.886	30061.119	34740.324	22.015	23623.42	33.266	1.015	14.828
12/19/2017 8:50	1594200	73.656	17.948	167.884	30074.258	34755.445	22.026	23633.705	33.251	1.015	14.829
12/19/2017 8:55	1594500	73.658	17.948	167.889	30083.086	34765.648	22.033	23640.643	33.241	1.015	14.831
12/19/2017 9:00	1594800	73.662	17.948	167.899	30053.029	34730.707	22.009	23616.883	33.275	1.015	14.832
12/19/2017 9:05	1595100	73.66	17.948	167.894	30057.912	34736.684	22.013	23620.947	33.269	1.015	14.832
12/19/2017 9:10	1595400	73.666	17.948	167.907	30081.756	34764.039	22.032	23639.547	33.243	1.015	14.832
12/19/2017 9:15	1595700	73.669	17.948	167.915	30072.148	34753.07	22.024	23632.09	33.253	1.015	14.833
12/19/2017 9:20	1596000	73.671	17.948	167.918	30075.896	34757.543	22.027	23635.131	33.249	1.015	14.833
12/19/2017 9:25	1596300	73.667	17.948	167.91	30067.479	34747.672	22.02	23628.42	33.259	1.015	14.833
12/19/2017 9:30	1596600	73.668	17.948	167.912	30070.992	34751.602	22.023	23631.09	33.255	1.015	14.833
12/19/2017 9:35	1596900	73.674	17.948	167.927	30053.26	34731.242	22.009	23617.244	33.274	1.015	14.833
12/19/2017 9:40	1597200	73.678	17.948	167.936	30081.262	34763.469	22.031	23639.16	33.243	1.015	14.832
12/19/2017 9:45	1597500	73.697	17.949	167.979	30066.416	34746.113	22.019	23627.359	33.26	1.015	14.832
12/19/2017 9:50	1597800	73.679	17.948	167.936	30073.736	34754.703	22.025	23633.199	33.252	1.015	14.834
12/19/2017 9:55	1598100	73.698	17.949	167.981	30082.438	34764.492	22.032	23639.855	33.242	1.015	14.836
12/19/2017 10:00	1598400	73.677	17.948	167.932	30076.354	34757.93	22.028	23635.393	33.249	1.015	14.838
12/19/2017 10:05	1598700	73.678	17.948	167.935	30048.633	34725.957	22.005	23613.65	33.279	1.015	14.837
12/19/2017 10:10	1599000	73.699	17.948	167.983	30078.117	34759.906	22.029	23636.738	33.247	1.015	14.835
12/19/2017 10:15	1599300	73.679	17.948	167.936	30096.623	34781.555	22.044	23651.459	33.226	1.015	14.834
12/19/2017 10:20	1599600	73.683	17.948	167.946	30083.523	34766.152	22.033	23640.986	33.241	1.015	14.833
12/19/2017 10:25	1599900	73.686	17.949	167.953	30074.248	34755.164	22.026	23633.512	33.251	1.015	14.833
12/19/2017 10:30	1600200	73.685	17.948	167.951	30083.977	34766.535	22.034	23641.244	33.24	1.015	14.832
12/19/2017 10:35	1600500	73.704	17.948	167.995	30074.625	34755.871	22.026	23633.992	33.251	1.015	14.832
12/19/2017 10:40	1600800	73.688	17.948	167.959	30071.643	34752.422	22.024	23631.646	33.254	1.015	14.831
12/19/2017 10:45	1601100	73.689	17.948	167.96	30079.242	34761.41	22.03	23637.76	33.246	1.015	14.831
12/19/2017 10:50	1601400	73.711	17.948	168.009	30079.902	34761.898	22.03	23638.092	33.245	1.015	14.831
12/19/2017 10:55	1601700	73.712	17.948	168.012	30080.967	34763.125	22.031	23638.928	33.244	1.015	14.831
12/19/2017 11:00	1602000	73.696	17.948	167.975	30073.436	34754.828	22.025	23633.283	33.252	1.015	14.832
12/19/2017 11:05	1602300	73.695	17.948	167.974	30076.684	34758.375	22.028	23635.697	33.248	1.015	14.832
12/19/2017 11:10	1602600	73.693	17.948	167.968	30085.814	34768.73	22.035	23642.738	33.238	1.015	14.832
12/19/2017 11:15	1602900	73.691	17.948	167.964	30083.375	34766.316	22.033	23641.096	33.241	1.015	14.833
12/19/2017 11:20	1603200	73.696	17.948	167.977	30074.146	34755.109	22.026	23633.477	33.251	1.015	14.829
12/19/2017 11:25	1603500	73.697	17.948	167.977	30065.451	34745.125	22.019	23626.686	33.261	1.015	14.825
12/19/2017 11:30	1603800	73.721	17.948	168.032	30072.893	34754.27	22.025	23632.906	33.253	1.015	14.821
12/19/2017 11:35	1604100	73.715	17.948	168.02	30077.979	34759.809	22.029	23636.672	33.247	1.015	14.823
12/19/2017 11:40	1604400	73.719	17.948	168.027	30078.391	34760.426	22.029	23637.09	33.246	1.015	14.825
12/19/2017 11:45	1604700	73.71	17.949	168.007	30086.188	34768.898	22.035	23642.854	33.238	1.015	14.827
12/19/2017 11:50	1605000	73.694	17.948	167.971	30076.742	34758.109	22.028	23635.516	33.248	1.015	14.826
12/19/2017 11:55	1605300	73.693	17.948	167.969	30083.404	34766.277	22.033	23641.07	33.241	1.015	14.825
12/19/2017 12:00	1605600	73.694	17.948	167.971	30087.617	34771.148	22.037	23644.383	33.236	1.015	14.824
12/19/2017 12:05	1605900	73.697	17.948	167.978	30089.666	34773.18	22.038	23645.764	33.234	1.015	14.821
12/19/2017 12:10	1606200	73.698	17.948	167.981	30060.818	34740.375	22.015	23623.457	33.266	1.015	14.819
12/19/2017 12:15	1606500	73.722	17.948	168.035	30072.945	34754.055	22.025	23632.76	33.252	1.015	14.816
12/19/2017 12:20	1606800	73.695	17.948	167.974	30084.771	34767.801	22.034	23642.107	33.239	1.015	14.816
12/19/2017 12:25	1607100	73.704	17.948	167.995	30069.365	34749.719	22.022	23629.811	33.256	1.015	14.815
12/19/2017 12:30	1607400	73.718	17.948	168.026	30057.898	34736.332	22.013	23620.707	33.269	1.015	14.815
12/19/2017 12:35	1607700	73.692	17.948	167.966	30064.889	34744.414	22.018	23626.201	33.261	1.015	14.817
12/19/2017 12:40	1608000	73.69	17.948	167.961	30066.799	34746.684	22.02	23627.744	33.259	1.015	14.819
12/19/2017 12:45	1608300	73.691	17.948	167.966	30072.318	34753.063	22.024	23632.084	33.253	1.015	14.821
12/19/2017 12:50	1608600	73.709	17.948	168.007	30082.326	34764.77	22.032	23640.043	33.242	1.015	14.818
12/19/2017 12:55	1608900	73.69	17.949	167.963	30074.412	34755.289	22.026	23633.598	33.251	1.015	14.815
12/19/2017 13:00	1609200	73.689	17.948	167.96	30077.205	34758.914	22.028	23636.064	33.248	1.015	14.815
12/19/2017 13:05	1609500	73.691	17.948	167.965	30077.492	34759.246	22.028	23636.287	33.247	1.015	14.812
12/19/2017 13:10	1609800	73.682	17.949	167.945	30077.012	34758.359	22.028	23635.688	33.248	1.015	14.812
12/19/2017 13:15	1610100	73.684	17.948	167.948	30071.16	34751.992	22.023	23631.357	33.254	1.015	14.812
12/19/2017 13:20	1610400	73.68	17.948	167.94	30069.998	34750.523	22.022	23630.355	33.256	1.015	14.811
12/19/2017 13:25	1610700	73.683	17.948	167.946	30067.004	34746.992	22.02	23627.957	33.259	1.015	14.81
12/19/2017 13:30	1611000	73.68	17.948	167.939	30068.025	34748.242	22.021	23628.805	33.258	1.015	14.809
12/19/2017 13:35	1611300	73.693	17.949	167.968	30062.406	34741.48	22.016	23624.209	33.264	1.015	14.809
12/19/2017 13:40	1611600	73.697	17.948	167.978	30084.639	34767.504	22.034	23641.902	33.24	1.015	14.81
12/19/2017 13:45	1611900	73.67	17.948	167.917	30070.898	34751.691	22.023	23631.15	33.255	1.015	14.811
12/19/2017 13:50	1612200	73.69	17.948	167.961	30087.924	34771.441	22.037	23644.58	33.236	1.015	14.81
12/19/2017 13:55	1612500	73.666	17.948	167.907	30085.914	34768.918	22.035	23642.865	33.238	1.015	14.808
12/19/2017 14:00	1612800	73.663	17.948	167.9	30085.475	34768.336	22.035	23642.469	33.239	1.015	14.807
12/19/2017 14:05	1613100	73.662	17.948	167.898	30067.779	34747.957	22.021	23628.613	33.258	1.015	14.808
12/19/2017 14:10	1613400	73.662	17.948	167.899	30076.398	34757.98	22.028	23635.43	33.249	1.015	14.808
12/19/2017 14:15	1613700	73.659	17.948	167.891	30070.598	34751.145	22.023	23630.781	33.255	1.015	14.809
12/19/2017 14:20	1614000	73.659	17.948	167.892	30090.777	34774.395	22.039	23646.59	33.233	1.015	14.807
12/19/2017 14:25	1614300	73.652	17.948	167.875	30060.695	34739.699	22.015	23622.998	33.266	1.015	14.805
12/19/2017 14:30	1614600	73.656	17.948	167.885	30084.082	34766.859	22.034	23641.467	33.24	1.015	14.803
12/19/2017 14:35	1614900	73.667	17.949	167.91	30074.336	34755.266	22.026	23633.582	33.251	1.015	14.804
12/19/2017 14:40	1615200	73.667	17.948	167.909	30065.5	34745.254	22.019	23626.773	33.261	1.015	14.804
12/19/2017 14:45	1615500	73.665	17.948	167.906	30068.822	34749.023	22.021	23629.338	33.257	1.015	14.804
12/19/2017 14:50	1615800	73.644	17.948	167.857	30065.26	34745.109	22.019	23626.674	33.261	1.015	14.806
12/19/2017 14:55	1616100	73.639	17.948	167.847	30079.793	34761.906	22.03	23638.098	33.245	1.015	14.808
12/19/2017 15:00	1616400	73.631	17.948	167.827	30078.994	34761.047	22.03	23637.512	33.246	1.015	14.81
12/19/2017 15:05	1616700	73.627	17.948	167.82	30082.189	34764.406	22.032	23639.797	33.242	1.015	14.812
12/19/2017 15:10	1617000	73.642	17.949	167.852	30084.539	34767.055	22.034	23641.6	33.24	1.015	14.813
12/19/2017 15:15	1617300	73.616	17.948	167.793	30086.924	34770.082	22.036	23643.658	33.237	1.015	14.815
12/19/2017 15:20	1617600	73.617	17.948	167.795	30081.387	34763.613	22.032	23639.26	33.243	1.015	14.811
12/19/2017 15:25	1617900	73.618	17.948	167.797	30085.467	34768.191	22.035	23642.373	33.239	1.015	14.808
12/19/2017 15:30	1618200	73.62	17.948	167.802	30082.432	34764.82	22.032	23640.08	33.242	1.015	14.804
12/19/2017 15:35	1618500	73.611	17.948	167.782	30073.047	34753.84	22.025	23632.611	33.252	1.015	14.808
12/19/2017 15:40	1618800	73.605	17.948	167.769	30064.492	34744.16	22.018	23626.029	33.262	1.015	14.811

12/19/2017 15:45	1619100	73.594	17.948	167.743	30081.438	34763.871	22.032	23639.434	33.243	1.015	14.815
12/19/2017 15:50	1619400	73.591	17.948	167.736	30082.422	34765.281	22.033	23640.393	33.242	1.015	14.813
12/19/2017 15:55	1619700	73.589	17.948	167.732	30071.326	34751.852	22.023	23631.262	33.254	1.015	14.811
12/19/2017 16:00	1620000	73.609	17.948	167.778	30075.822	34757.113	22.027	23634.838	33.249	1.015	14.809
12/19/2017 16:05	1620300	73.589	17.948	167.732	30069.873	34750.441	22.022	23630.303	33.256	1.015	14.809
12/19/2017 16:10	1620600	73.587	17.948	167.727	30070.424	34750.875	22.023	23630.596	33.255	1.015	14.809
12/19/2017 16:15	1620900	73.579	17.948	167.709	30083.938	34766.559	22.034	23641.26	33.24	1.015	14.809
12/19/2017 16:20	1621200	73.576	17.948	167.702	30067.881	34747.871	22.021	23628.553	33.258	1.015	14.813
12/19/2017 16:25	1621500	73.565	17.949	167.677	30071.518	34752.008	22.023	23631.367	33.254	1.015	14.816
12/19/2017 16:30	1621800	73.562	17.949	167.672	30076.768	34757.875	22.028	23635.357	33.248	1.015	14.82
12/19/2017 16:35	1622100	73.566	17.949	167.68	30066.875	34746.578	22.02	23627.674	33.259	1.015	14.817
12/19/2017 16:40	1622400	73.581	17.948	167.714	30065.596	34745.23	22.019	23626.758	33.261	1.015	14.814
12/19/2017 16:45	1622700	73.579	17.948	167.709	30087.408	34770.977	22.037	23644.264	33.236	1.015	14.811
12/19/2017 16:50	1623000	73.575	17.948	167.7	30070.363	34750.738	22.023	23630.502	33.255	1.015	14.812
12/19/2017 16:55	1623300	73.57	17.949	167.689	30072.816	34753.508	22.025	23632.385	33.253	1.015	14.813
12/19/2017 17:00	1623600	73.549	17.948	167.64	30071.527	34752.148	22.024	23631.463	33.254	1.015	14.814
12/19/2017 17:05	1623900	73.545	17.948	167.631	30087.805	34770.895	22.037	23644.211	33.236	1.015	14.814
12/19/2017 17:10	1624200	73.568	17.948	167.685	30062.766	34742.023	22.016	23624.576	33.264	1.015	14.814
12/19/2017 17:15	1624500	73.543	17.948	167.627	30086.459	34769.34	22.036	23643.152	33.238	1.015	14.813
12/19/2017 17:20	1624800	73.565	17.948	167.677	30080.004	34761.945	22.03	23638.125	33.245	1.015	14.811
12/19/2017 17:25	1625100	73.564	17.948	167.675	30065.898	34746.117	22.019	23627.361	33.26	1.015	14.809
12/19/2017 17:30	1625400	73.542	17.949	167.625	30073.484	34754.281	22.025	23632.914	33.252	1.015	14.807
12/19/2017 17:35	1625700	73.536	17.948	167.611	30067.475	34747.938	22.021	23628.6	33.259	1.015	14.81
12/19/2017 17:40	1626000	73.527	17.948	167.591	30074.705	34755.961	22.026	23634.055	33.251	1.015	14.814
12/19/2017 17:45	1626300	73.542	17.948	167.624	30065.813	34745.613	22.019	23627.018	33.26	1.015	14.817
12/19/2017 17:50	1626600	73.523	17.948	167.581	30064.994	34744.668	22.018	23626.375	33.261	1.015	14.819
12/19/2017 17:55	1626900	73.536	17.948	167.611	30069.674	34750.148	22.022	23630.102	33.256	1.015	14.82
12/19/2017 18:00	1627200	73.515	17.948	167.564	30071.736	34752.324	22.024	23631.58	33.254	1.015	14.821
12/19/2017 18:05	1627500	73.495	17.948	167.518	30076.215	34757.77	22.027	23635.285	33.249	1.015	14.819
12/19/2017 18:10	1627800	73.516	17.949	167.567	30091.162	34774.379	22.039	23646.58	33.232	1.015	14.817
12/19/2017 18:15	1628100	73.515	17.948	167.564	30079.027	34760.75	22.03	23637.313	33.246	1.015	14.815
12/19/2017 18:20	1628400	73.53	17.948	167.599	30080.529	34762.957	22.031	23638.811	33.244	1.015	14.816
12/19/2017 18:25	1628700	73.506	17.948	167.543	30076.459	34758.191	22.028	23635.57	33.249	1.015	14.817
12/19/2017 18:30	1629000	73.526	17.948	167.589	30082.531	34765.133	22.033	23640.291	33.242	1.015	14.817
12/19/2017 18:35	1629300	73.504	17.948	167.538	30071.023	34751.77	22.023	23631.205	33.255	1.015	14.819
12/19/2017 18:40	1629600	73.5	17.948	167.53	30066.285	34746.027	22.019	23627.301	33.26	1.015	14.82
12/19/2017 18:45	1629900	73.499	17.948	167.526	30064.553	34744.156	22.018	23626.027	33.262	1.015	14.822
12/19/2017 18:50	1630200	73.497	17.948	167.522	30087.264	34770.336	22.036	23643.83	33.237	1.015	14.821
12/19/2017 18:55	1630500	73.497	17.948	167.523	30076.543	34757.879	22.028	23635.359	33.249	1.015	14.821
12/19/2017 19:00	1630800	73.489	17.948	167.503	30079.719	34762.02	22.03	23638.174	33.245	1.015	14.82
12/19/2017 19:05	1631100	73.489	17.948	167.504	30067.912	34747.973	22.021	23628.621	33.258	1.015	14.819
12/19/2017 19:10	1631400	73.485	17.948	167.496	30090.215	34773.746	22.039	23646.148	33.233	1.015	14.819
12/19/2017 19:15	1631700	73.508	17.948	167.548	30081.799	34764.09	22.032	23639.584	33.243	1.015	14.819
12/19/2017 19:20	1632000	73.504	17.948	167.538	30061.344	34740.449	22.015	23623.506	33.265	1.015	14.818
12/19/2017 19:25	1632300	73.492	17.949	167.51	30070.205	34750.492	22.022	23630.334	33.256	1.015	14.817
12/19/2017 19:30	1632600	73.486	17.948	167.498	30072	34752.695	22.024	23631.836	33.254	1.015	14.816
12/19/2017 19:35	1632900	73.485	17.948	167.496	30076.109	34757.648	22.027	23635.203	33.249	1.015	14.817
12/19/2017 19:40	1633200	73.502	17.949	167.533	30075.672	34756.809	22.027	23634.633	33.249	1.015	14.818
12/19/2017 19:45	1633500	73.482	17.948	167.488	30099.615	34784.813	22.046	23653.674	33.223	1.015	14.819
12/19/2017 19:50	1633800	73.505	17.948	167.54	30066.898	34747.066	22.02	23628.008	33.259	1.015	14.817
12/19/2017 19:55	1634100	73.483	17.948	167.491	30067.684	34747.641	22.02	23628.396	33.258	1.015	14.815
12/19/2017 20:00	1634400	73.488	17.948	167.502	30091.158	34775.102	22.04	23647.07	33.232	1.015	14.813
12/19/2017 20:05	1634700	73.493	17.948	167.513	30077.48	34758.965	22.028	23636.098	33.247	1.015	14.812
12/19/2017 20:10	1635000	73.486	17.949	167.498	30072.945	34753.324	22.024	23632.262	33.252	1.015	14.811
12/19/2017 20:15	1635300	73.507	17.948	167.545	30073.328	34754.301	22.025	23632.926	33.252	1.015	14.809
12/19/2017 20:20	1635600	73.513	17.948	167.559	30068.941	34749.43	22.022	23629.613	33.257	1.015	14.809
12/19/2017 20:25	1635900	73.487	17.948	167.499	30079.381	34761.16	22.03	23637.59	33.245	1.015	14.809
12/19/2017 20:30	1636200	73.481	17.948	167.485	30082.479	34765.074	22.033	23640.252	33.242	1.015	14.808
12/19/2017 20:35	1636500	73.485	17.948	167.495	30076.189	34758.012	22.028	23635.449	33.249	1.015	14.807
12/19/2017 20:40	1636800	73.484	17.948	167.492	30076.084	34757.352	22.027	23635	33.249	1.015	14.806
12/19/2017 20:45	1637100	73.508	17.949	167.546	30086.158	34768.793	22.035	23642.781	33.238	1.015	14.805
12/19/2017 20:50	1637400	73.487	17.949	167.499	30090.42	34773.852	22.039	23646.219	33.233	1.015	14.806
12/19/2017 20:55	1637700	73.491	17.948	167.508	30073.479	34754.75	22.025	23633.232	33.252	1.015	14.807
12/19/2017 21:00	1638000	73.489	17.949	167.503	30085.365	34767.945	22.035	23642.205	33.239	1.015	14.808
12/19/2017 21:05	1638300	73.493	17.948	167.514	30081.924	34764.367	22.032	23639.77	33.243	1.015	14.809
12/19/2017 21:10	1638600	73.489	17.948	167.504	30067.957	34748.164	22.021	23628.754	33.258	1.015	14.809
12/19/2017 21:15	1638900	73.514	17.948	167.561	30074.553	34755.785	22.026	23633.934	33.251	1.015	14.81
12/19/2017 21:20	1639200	73.498	17.948	167.525	30090.361	34773.852	22.039	23646.219	33.233	1.015	14.807
12/19/2017 21:25	1639500	73.498	17.949	167.526	30072.945	34753.594	22.025	23632.445	33.252	1.015	14.803
12/19/2017 21:30	1639800	73.504	17.948	167.539	30077.355	34758.883	22.028	23636.041	33.248	1.015	14.8
12/19/2017 21:35	1640100	73.503	17.948	167.535	30076.654	34758.344	22.028	23635.676	33.248	1.015	14.803
12/19/2017 21:40	1640400	73.508	17.948	167.547	30058.184	34736.727	22.013	23620.975	33.269	1.015	14.805
12/19/2017 21:45	1640700	73.501	17.948	167.532	30064.289	34743.719	22.018	23625.73	33.262	1.015	14.807
12/19/2017 21:50	1641000	73.527	17.949	167.591	30075.309	34756.391	22.027	23634.346	33.25	1.015	14.807
12/19/2017 21:55	1641300	73.51	17.948	167.551	30096.957	34781.68	22.044	23651.545	33.226	1.015	14.807
12/19/2017 22:00	1641600	73.511	17.948	167.555	30068.561	34748.789	22.021	23629.18	33.257	1.015	14.807
12/19/2017 22:05	1641900	73.514	17.949	167.56	30073.541	34754.281	22.025	23632.914	33.252	1.015	14.807
12/19/2017 22:10	1642200	73.541	17.948	167.624	30078.672	34760.672	22.029	23637.258	33.246	1.015	14.806
12/19/2017 22:15	1642500	73.542	17.948	167.625	30086.127	34769.02	22.035	23642.936	33.238	1.015	14.806
12/19/2017 22:20	1642800	73.521	17.948	167.576	30075.148	34756.332	22.026	23634.309	33.25	1.015	14.808
12/19/2017 22:25	1643100	73.525	17.948	167.586	30074.297	34755.418	22.026	23633.684	33.251	1.015	14.81
12/19/2017 22:30	1643400	73.524	17.948	167.584	30081.334	34763.551	22.032	23639.215	33.243	1.015	14.811
12/19/2017 22:35	1643700	73.524	17.948	167.584	30088.615	34771.895	22.037	23644.891	33.235	1.015	14.813
12/19/2017 22:40	1644000	73.521	17.948	167.576	30082.146	34764.563	22.032	23639.904	33.242	1.015	14.815
12/19/2017 22:45	1644300	73.529	17.948	167.595	30079.965	34761.836	22.03	23638.051	33.245	1.015	14.816
12/19/2017 22:50	1644600	73.528	17.948	167.592	30087.424	34770.59	22.036	23644.002	33.236	1.015	14.818
12/19/2017 22:55	1644900	73.55	17.948	167.642	30072.27	34753.074	22.024	23632.092	33.253	1.015	14.819
12/19/2017 23:00	1645200	73.532	17.949	167.601	30087.574	34770.43	22.036	23643.895	33.236	1.015	14.82
12/19/2017 23:05	1645500	73.529	17.949	167.594	30087.543	34770.527	22.036	23643.961	33.236	1.015	14.823
12/19/2017 23:10	1645800	73.529	17.948	167.596	30081.213	34763.609	22.032	23639.256	33.243	1.015	14.826
12/19/2017 23:15	1646100	73.528	17.948	167.592	30069.32	34750.07	22.022	23630.051	33.256	1.015	14.829
12/19/2017 23:20	1646400	73.537	17.948	167.613	30077.572	34759.07	22.028	23636.17	33.247	1.015	14.825
12/19/2017 23:25	1646700	73.542	17.948	167.624	30084.143	34766.797	22.034	23641.422	33.24	1.015	14.821
12/19/2017 23:30	1647000	73.546	17.949	167.634	30081.012	34762.781	22.031	23638.693	33.244	1.015	14.817
12/19/2017 23:35	1647300	73.545	17.948	167.631	30071.111	34751.738	22.023	23631.184	33.255	1.015	14.818
12/19/2017 23:40	1647600	73.543	17.948	167.628	30068.941	34749.301	22.022	23629.525	33.257	1.015	14.819
12/19/2017 23:45	1647900	73.565	17.948	167.678	30080.309	34762.23	22.031	23638.316	33.244	1.015	14.82
12/19/2017 23:50	1648200	73.554	17.948	167.651	30082.496	34765.23	22.033	23640.357	33.242	1.015	14.82
12/19/2017 23:55	1648500	73.551	17.948	167.645	30090.566	34774.223	22.039	23646.471	33.233	1.015	14.819
12/20/2017 0:00	1648800	73.557	17.949	167.66	30060.271	34739.012	22.014	23622.527	33.266	1.015	14.818
12/20/2017 0:05	1649100	73.577	17.948	167.704	30077.777	34759.309	22.029	23636.332	33.247	1.015	14.818
12/20/2017 0:10	1649400	73.573	17.948	167.696	30078.078	34759.988	22.029	23636.795	33.247	1.015	14.819
12/20/2017 0:15	1649700	73.556	17.949	167.656	30091.914	34775.379	22.04	23647.258	33.232	1.015	14.82
12/20/2017 0:20	1650000	73.561	17.948	167.668	30072.246	34752.98	22.024	23632.029	33.253	1.015	14.816
12/20/2017 0:25	1650300	73.568	17.949	167.685	30086.627	34769.406	22.036	23643.197	33.237	1.015	14.813
12/20/2017 0:30	1650600	73.589	17.949	167.733	30087.777	34770.797	22.037	23644.145	33.236	1.015	14.81
12/20/2017 0:35	1650900	73.565	17.949	167.678	30082.996	34765.074	22.033	23640.252	33.241	1.015	14.813
12/20/2017 0:40	1651200	73.569	17.948	167.687	30080.123	34762.152	22.031	23638.266	33.245	1.015	14.817
12/20/2017 0:45	1651500	73.562	17.948	167.671	30077.174	34758.676	22.028	23635.902	33.248	1.015	14.82
12/20/2017 0:50	1651800	73.589	17.948	167.731	30069.693	34749.965	22.022	23629.979	33.256	1.015	14.815
12/20/2017 0:55	1652100	73.574	17.948	167.698	30074.258	34755.238	22.026	23633.564	33.251	1.015	14.811
12/20/2017 1:00	1652400	73.581	17.948	167.714	30086.029	34769.176	22.035	23643.039	33.238	1.015	14.806
12/20/2017 1:05	1652700	73.599	17.948	167.754	30079.561	34761.777	22.03	23638.01	33.245	1.015	14.807
12/20/2017 1:10	1653000	73.584	17.948	167.72	30088.145	34771.555	22.037	23644.658	33.236	1.015	14.807
12/20/2017 1:15	1653300	73.585	17.949	167.722	30073.918	34754.719	22.025	23633.209	33.251	1.015	14.808
12/20/2017 1:20	1653600	73.583	17.948	167.717	30066.555	34746.672	22.02	23627.736	33.26	1.015	14.809
12/20/2017 1:25	1653900	73.583	17.948	167.719	30081.148	34763.336	22.031	23639.068	33.243	1.015	14.809
12/20/2017 1:30	1654200	73.585	17.948	167.724	30084.123	34767.18	22.034	23641.684	33.24	1.015	14.81
12/20/2017 1:35	1654500	73.581	17.948	167.714	30065.496	34745.25	22.019	23626.77	33.261	1.015	14.81
12/20/2017 1:40	1654800	73.583	17.949	167.718	30072.504	34753.148	22.024	23632.141	33.253	1.015	14.811
12/20/2017 1:45	1655100	73.587	17.948	167.728	30079.287	34761.117	22.03	23637.563	33.245	1.015	14.812
12/20/2017 1:50	1655400	73.589	17.948	167.733	30068.998	34749.43	22.022	23629.613	33.257	1.015	14.812
12/20/2017 1:55	1655700	73.588	17.948	167.73	30074.16	34755.332	22.026	23633.629	33.251	1.015	14.812
12/20/2017 2:00	1656000	73.585	17.948	167.724	30063.365	34743.191	22.017	23625.371	33.263	1.015	14.813
12/20/2017 2:05	1656300	73.588	17.948	167.731	30085.621	34768.371	22.035	23642.494	33.238	1.015	14.811
12/20/2017 2:10	1656600	73.611	17.948	167.781	30072.203	34753.07	22.024	23632.09	33.253	1.015	14.81
12/20/2017 2:15	1656900	73.591	17.949	167.736	30078.297	34759.777	22.029	23636.65	33.247	1.015	14.809
12/20/2017 2:20	1657200	73.589	17.949	167.732	30086.781	34769.582	22.036	23643.318	33.237	1.015	14.808
12/20/2017 2:25	1657500	73.595	17.948	167.745	30082.057	34764.254	22.032	23639.693	33.242	1.015	14.808
12/20/2017 2:30	1657800	73.6	17.949	167.757	30085.391	34767.977	22.035	23642.225	33.239	1.015	14.807
12/20/2017 2:35	1658100	73.595	17.948	167.746	30074.834	34755.906	22.026	23634.016	33.25	1.015	14.809
12/20/2017 2:40	1658400	73.593	17.948	167.741	30081.066	34763.375	22.031	23639.098	33.244	1.015	14.812
12/20/2017 2:45	1658700	73.586	17.948	167.725	30074.291	34755.484	22.026	23633.732	33.251	1.015	14.814
12/20/2017 2:50	1659000	73.588	17.948	167.729	30089.383	34772.926	22.038	23645.592	33.234	1.015	14.812
12/20/2017 2:55	1659300	73.607	17.948	167.772	30073.002	34754.055	22.025	23632.76	33.252	1.015	14.81
12/20/2017 3:00	1659600	73.59	17.948	167.735	30073.865	34754.852	22.025	23633.301	33.251	1.015	14.808
12/20/2017 3:05	1659900	73.597	17.948	167.75	30064.49	34744.219	22.018	23626.07	33.262	1.015	14.806
12/20/2017 3:10	1660200	73.595	17.948	167.745	30067.275	34747.172	22.02	23628.076	33.259	1.015	14.803
12/20/2017 3:15	1660500	73.619	17.948	167.801	30091.064	34774.996	22.039	23647	33.232	1.015	14.8
12/20/2017 3:20	1660800	73.597	17.948	167.751	30072.486	34753.523	22.024	23632.396	33.253	1.015	14.801
12/20/2017 3:25	1661100	73.599	17.949	167.754	30079.188	34760.738	22.03	23637.305	33.246	1.015	14.802
12/20/2017 3:30	1661400	73.597	17.949	167.751	30069.723	34749.871	22.022	23629.914	33.256	1.015	14.803
12/20/2017 3:35	1661700	73.6	17.948	167.757	30079.129	34761.074	22.03	23637.533	33.246	1.015	14.801
12/20/2017 3:40	1662000	73.618	17.948	167.799	30088.92	34772.723	22.038	23645.453	33.235	1.015	14.799
12/20/2017 3:45	1662300	73.602	17.948	167.761	30070.684	34751.52	22.023	23631.035	33.255	1.015	14.796
12/20/2017 3:50	1662600	73.616	17.948	167.794	30083.635	34766.074	22.033	23640.932	33.241	1.015	14.798
12/20/2017 3:55	1662900	73.596	17.949	167.748	30080.916	34762.734	22.031	23638.66	33.244	1.015	14.8
12/20/2017 4:00	1663200	73.599	17.948	167.754	30077.926	34759.477	22.029	23636.443	33.247	1.015	14.802
12/20/2017 4:05	1663500	73.613	17.949	167.786	30080.916	34762.871	22.031	23638.754	33.244	1.015	14.802
12/20/2017 4:10	1663800	73.597	17.949	167.751	30068.561	34748.59	22.021	23629.041	33.257	1.015	14.802
12/20/2017 4:15	1664100	73.598	17.948	167.752	30083.705	34766.363	22.033	23641.129	33.241	1.015	14.801
12/20/2017 4:20	1664400	73.615	17.948	167.792	30070.635	34751.461	22.023	23630.994	33.255	1.015	14.799
12/20/2017 4:25	1664700	73.601	17.949	167.759	30092.215	34775.926	22.04	23647.631	33.231	1.015	14.797
12/20/2017 4:30	1665000	73.604	17.948	167.766	30080.809	34762.809	22.031	23638.713	33.244	1.015	14.794
12/20/2017 4:35	1665300	73.598	17.948	167.753	30073.852	34754.977	22.026	23633.387	33.251	1.015	14.794
12/20/2017 4:40	1665600	73.624	17.949	167.811	30069.66	34749.727	22.022	23629.816	33.256	1.015	14.794
12/20/2017 4:45	1665900	73.622	17.948	167.808	30078.92	34760.832	22.03	23637.367	33.246	1.015	14.794
12/20/2017 4:50	1666200	73.601	17.948	167.76	30083.086	34765.441	22.033	23640.502	33.241	1.015	14.794
12/20/2017 4:55	1666500	73.605	17.949	167.769	30077.979	34759.477	22.029	23636.443	33.247	1.015	14.794
12/20/2017 5:00	1666800	73.607	17.948	167.773	30085.408	34768.395	22.035	23642.51	33.239	1.015	14.794
12/20/2017 5:05	1667100	73.624	17.948	167.811	30073.039	34754.098	22.025	23632.787	33.252	1.015	14.796
12/20/2017 5:10	1667400	73.602	17.948	167.761	30068.922	34749.207	22.021	23629.461	33.257	1.015	14.799
12/20/2017 5:15	1667700	73.603	17.948	167.765	30088.906	34772.301	22.038	23645.164	33.235	1.015	14.801
12/20/2017 5:20	1668000	73.603	17.948	167.764	30080.547	34762.777	22.031	23638.691	33.244	1.015	14.801
12/20/2017 5:25	1668300	73.602	17.948	167.761	30075.482	34756.859	22.027	23634.664	33.25	1.015	14.801
12/20/2017 5:30	1668600	73.605	17.949	167.769	30069.492	34749.535	22.022	23629.684	33.256	1.015	14.8
12/20/2017 5:35	1668900	73.604	17.948	167.766	30083.625	34766.473	22.034	23641.203	33.241	1.015	14.8

12/20/2017 5:40	1669200	73.607	17.948	167.773	30074.203	34755.383	22.026	23633.662	33.251	1.015	14.8
12/20/2017 5:45	1669500	73.609	17.948	167.777	30082.047	34764.711	22.032	23640.006	33.242	1.015	14.8
12/20/2017 5:50	1669800	73.61	17.949	167.779	30093.244	34777.117	22.041	23648.441	33.23	1.015	14.801
12/20/2017 5:55	1670100	73.629	17.948	167.824	30088.668	34771.895	22.037	23644.891	33.235	1.015	14.802
12/20/2017 6:00	1670400	73.604	17.949	167.767	30081.586	34763.379	22.031	236391	33.243	1.015	14.804
12/20/2017 6:05	1670700	73.627	17.948	167.82	30076.68	34758.578	22.028	23635.836	33.248	1.015	14.807
12/20/2017 6:10	1671000	73.626	17.948	167.816	30086.371	34769.238	22.035	23643.084	33.238	1.015	14.81
12/20/2017 6:15	1671300	73.604	17.948	167.766	30090.205	34773.938	22.039	23646.279	33.233	1.015	14.813
12/20/2017 6:20	1671600	73.602	17.948	167.762	30081.473	34763.711	22.032	23639.326	33.243	1.015	14.812
12/20/2017 6:25	1671900	73.624	17.948	167.813	30084.148	34766.734	22.034	23641.381	33.24	1.015	14.812
12/20/2017 6:30	1672200	73.61	17.948	167.779	30085.248	34768.145	22.035	23642.34	33.239	1.015	14.811
12/20/2017 6:35	1672500	73.614	17.948	167.789	30068.99	34749.219	22.022	23629.471	33.257	1.015	14.811
12/20/2017 6:40	1672800	73.63	17.948	167.825	30080.131	34762.16	22.031	23638.271	33.245	1.015	14.811
12/20/2017 6:45	1673100	73.616	17.949	167.793	30074.34	34755.27	22.026	23633.586	33.251	1.015	14.811
12/20/2017 6:50	1673400	73.616	17.948	167.794	30093.385	34777.344	22.041	23648.596	33.23	1.015	14.812
12/20/2017 6:55	1673700	73.616	17.948	167.793	30069.453	34750.156	22.022	23630.107	33.256	1.015	14.813
12/20/2017 7:00	1674000	73.635	17.948	167.836	30080.066	34762.285	22.031	23638.355	33.245	1.015	14.815
12/20/2017 7:05	1674300	73.615	17.948	167.791	30085.99	34768.734	22.035	23642.742	33.238	1.015	14.817
12/20/2017 7:10	1674600	73.613	17.948	167.786	30079.713	34761.609	22.03	23637.896	33.245	1.015	14.819
12/20/2017 7:15	1674900	73.614	17.949	167.789	30078.395	34759.957	22.029	23636.771	33.246	1.015	14.821
12/20/2017 7:20	1675200	73.613	17.948	167.788	30089.668	34773.254	22.038	23645.813	33.234	1.015	14.823
12/20/2017 7:25	1675500	73.614	17.948	167.789	30079.23	34761.457	22.03	23637.793	33.246	1.015	14.825
12/20/2017 7:30	1675800	73.614	17.948	167.789	30090.543	34774.195	22.039	23646.453	33.233	1.015	14.827
12/20/2017 7:35	1676100	73.615	17.948	167.791	30079.293	34761.469	22.03	23637.801	33.245	1.015	14.829
12/20/2017 7:40	1676400	73.615	17.948	167.792	30074.791	34756.395	22.026	23634.348	33.25	1.015	14.83
12/20/2017 7:45	1676700	73.616	17.948	167.794	30088.406	34771.922	22.037	23644.906	33.235	1.015	14.831
12/20/2017 7:50	1677000	73.62	17.948	167.802	30088.521	34771.723	22.037	23644.773	33.235	1.015	14.831
12/20/2017 7:55	1677300	73.623	17.949	167.81	30058.24	34736.664	22.013	23620.934	33.269	1.015	14.831
12/20/2017 8:00	1677600	73.624	17.948	167.811	30085.895	34769.098	22.035	23642.988	33.238	1.015	14.83
12/20/2017 8:05	1677900	73.644	17.949	167.858	30074.412	34755.289	22.026	23633.598	33.251	1.015	14.832
12/20/2017 8:10	1678200	73.627	17.948	167.82	30092.938	34776.828	22.041	23648.244	33.23	1.015	14.834
12/20/2017 8:15	1678500	73.626	17.948	167.815	30076.949	34758.414	22.028	23635.723	33.248	1.015	14.836
12/20/2017 8:20	1678800	73.648	17.949	167.868	30076.68	34757.84	22.028	23635.334	33.248	1.015	14.839
12/20/2017 8:25	1679100	73.626	17.949	167.816	30084.238	34766.707	22.034	23641.363	33.24	1.015	14.842
12/20/2017 8:30	1679400	73.629	17.949	167.823	30083.533	34765.828	22.033	23640.764	33.241	1.015	14.845
12/20/2017 8:35	1679700	73.633	17.949	167.831	30080.283	34762.137	22.031	23638.254	33.244	1.015	14.844
12/20/2017 8:40	1680000	73.631	17.948	167.827	30098.035	34783.129	22.045	23652.529	33.225	1.015	14.843
12/20/2017 8:45	1680300	73.636	17.948	167.838	30076.723	34758.496	22.028	23635.779	33.248	1.015	14.843
12/20/2017 8:50	1680600	73.637	17.948	167.842	30101.844	34787.453	22.048	23655.471	33.221	1.015	14.844
12/20/2017 8:55	1680900	73.636	17.948	167.839	30091.139	34775.082	22.04	23647.059	33.232	1.015	14.845
12/20/2017 9:00	1681200	73.638	17.948	167.844	30080.004	34761.945	22.03	23638.125	33.245	1.015	14.846
12/20/2017 9:05	1681500	73.638	17.948	167.843	30075.385	34756.605	22.027	23634.492	33.25	1.015	14.847
12/20/2017 9:10	1681800	73.639	17.948	167.846	30087.244	34770.313	22.036	23643.814	33.237	1.015	14.848
12/20/2017 9:15	1682100	73.661	17.948	167.896	30083.926	34766.617	22.034	23641.303	33.24	1.015	14.849
12/20/2017 9:20	1682400	73.645	17.949	167.861	30084.373	34766.664	22.034	23641.332	33.24	1.015	14.85
12/20/2017 9:25	1682700	73.662	17.948	167.899	30072.609	34753.469	22.024	23632.361	33.253	1.015	14.851
12/20/2017 9:30	1683000	73.649	17.948	167.868	30093.057	34777.297	22.041	23648.563	33.23	1.015	14.851
12/20/2017 9:35	1683300	73.647	17.948	167.865	30078.152	34759.742	22.029	23636.625	33.247	1.015	14.852
12/20/2017 9:40	1683600	73.667	17.949	167.911	30098.219	34782.867	22.045	23652.352	33.225	1.015	14.854
12/20/2017 9:45	1683900	73.665	17.948	167.906	30072.498	34753.617	22.025	23632.459	33.253	1.015	14.855
12/20/2017 9:50	1684200	73.671	17.948	167.92	30078.01	34759.574	22.029	23636.512	33.247	1.015	14.853
12/20/2017 9:55	1684500	73.658	17.948	167.889	30073.74	34755.109	22.026	23633.477	33.252	1.015	14.851
12/20/2017 10:00	1684800	73.659	17.948	167.891	30063.518	34743.035	22.017	23625.266	33.263	1.015	14.849
12/20/2017 10:05	1685100	73.662	17.948	167.899	30080.184	34762.293	22.031	23638.361	33.244	1.015	14.852
12/20/2017 10:10	1685400	73.656	17.948	167.886	30072.662	34753.395	22.024	23632.309	33.253	1.015	14.856
12/20/2017 10:15	1685700	73.655	17.948	167.883	30065.633	34745.406	22.019	23626.879	33.261	1.015	14.86
12/20/2017 10:20	1686000	73.658	17.948	167.89	30073.541	34754.477	22.025	23633.045	33.252	1.015	14.86
12/20/2017 10:25	1686300	73.661	17.948	167.897	30087.842	34771.145	22.037	23644.381	33.236	1.015	14.86
12/20/2017 10:30	1686600	73.658	17.949	167.89	30055.688	34733.449	22.011	23618.748	33.272	1.015	14.86
12/20/2017 10:35	1686900	73.66	17.949	167.894	30080.676	34762.527	22.031	23638.521	33.244	1.015	14.856
12/20/2017 10:40	1687200	73.672	17.949	167.921	30084.42	34766.785	22.034	23641.414	33.24	1.015	14.853
12/20/2017 10:45	1687500	73.675	17.948	167.929	30076.084	34757.555	22.027	23635.137	33.249	1.015	14.849
12/20/2017 10:50	1687800	73.673	17.948	167.923	30069.557	34750.012	22.022	23630.008	33.256	1.015	14.849
12/20/2017 10:55	1688100	73.672	17.948	167.922	30085.439	34768.43	22.035	23642.535	33.239	1.015	14.85
12/20/2017 11:00	1688400	73.678	17.948	167.936	30071.467	34752.078	22.023	23631.414	33.254	1.015	14.85
12/20/2017 11:05	1688700	73.674	17.948	167.925	30097.572	34782.316	22.045	23651.977	33.225	1.015	14.851
12/20/2017 11:10	1689000	73.694	17.948	167.971	30072.813	34753.773	22.025	23632.568	33.253	1.015	14.852
12/20/2017 11:15	1689300	73.7	17.948	167.985	30073.059	34754.324	22.025	23632.941	33.252	1.015	14.853
12/20/2017 11:20	1689600	73.674	17.948	167.926	30081.893	34764.473	22.032	23639.844	33.243	1.015	14.852
12/20/2017 11:25	1689900	73.678	17.949	167.936	30087.518	34770.363	22.036	23643.848	33.236	1.015	14.85
12/20/2017 11:30	1690200	73.674	17.948	167.926	30067.707	34748.078	22.021	23628.695	33.258	1.015	14.849
12/20/2017 11:35	1690500	73.677	17.948	167.933	30073.91	34754.902	22.025	23633.336	33.251	1.015	14.848
12/20/2017 11:40	1690800	73.683	17.949	167.946	30084.793	34767.285	22.034	23641.754	33.239	1.015	14.846
12/20/2017 11:45	1691100	73.699	17.949	167.982	30078.951	34760.535	22.029	23637.166	33.246	1.015	14.844
12/20/2017 11:50	1691400	73.68	17.949	167.941	30087.379	34770.34	22.036	23643.834	33.237	1.015	14.843
12/20/2017 11:55	1691700	73.703	17.948	167.992	30090.813	34774.578	22.039	23646.713	33.233	1.015	14.842
12/20/2017 12:00	1692000	73.685	17.948	167.95	30089.756	34773.148	22.038	23645.74	33.234	1.015	14.84
12/20/2017 12:05	1692300	73.705	17.948	167.997	30065.4	34745.414	22.019	23626.883	33.261	1.015	14.84
12/20/2017 12:10	1692600	73.686	17.948	167.952	30084.303	34767.316	22.034	23641.777	33.24	1.015	14.84
12/20/2017 12:15	1692900	73.688	17.948	167.958	30098.166	34782.934	22.045	23652.395	33.225	1.015	14.839
12/20/2017 12:20	1693200	73.686	17.948	167.953	30065.879	34745.762	22.019	23627.121	33.26	1.015	14.838
12/20/2017 12:25	1693500	73.682	17.948	167.945	30075.004	34756.434	22.027	23634.377	33.25	1.015	14.836
12/20/2017 12:30	1693800	73.687	17.949	167.955	30066.035	34745.539	22.019	23626.969	33.26	1.015	14.834
12/20/2017 12:35	1694100	73.706	17.948	168	30076.166	34757.715	22.027	23635.246	33.249	1.015	14.833
12/20/2017 12:40	1694400	73.688	17.949	167.959	30077.604	34758.977	22.028	23636.105	33.247	1.015	14.831
12/20/2017 12:45	1694700	73.685	17.948	167.951	30079.92	34762.117	22.03	23638.24	33.245	1.015	14.83
12/20/2017 12:50	1695000	73.681	17.948	167.942	30081.396	34763.488	22.031	23639.174	33.243	1.015	14.83
12/20/2017 12:55	1695300	73.68	17.948	167.939	30069.723	34750.203	22.022	23630.141	33.256	1.015	14.83
12/20/2017 13:00	1695600	73.689	17.948	167.959	30079.43	34761.688	22.03	23637.949	33.245	1.015	14.83
12/20/2017 13:05	1695900	73.708	17.948	168.004	30072.813	34753.633	22.025	23632.471	33.253	1.015	14.827
12/20/2017 13:10	1696200	73.689	17.948	167.96	30090.912	34774.691	22.039	23646.791	33.233	1.015	14.824
12/20/2017 13:15	1696500	73.689	17.948	167.96	30082.326	34764.832	22.032	23640.088	33.242	1.015	14.821
12/20/2017 13:20	1696800	73.689	17.948	167.961	30072.418	34753.32	22.024	23632.26	33.253	1.015	14.823
12/20/2017 13:25	1697100	73.682	17.949	167.944	30075.828	34756.789	22.027	23634.619	33.249	1.015	14.825
12/20/2017 13:30	1697400	73.682	17.949	167.944	30070.639	34750.992	22.023	23630.676	33.255	1.015	14.828
12/20/2017 13:35	1697700	73.677	17.949	167.934	30082.516	34764.719	22.032	23640.012	33.242	1.015	14.827
12/20/2017 13:40	1698000	73.682	17.948	167.943	30068	34748.277	22.021	23628.83	33.258	1.015	14.827
12/20/2017 13:45	1698300	73.675	17.948	167.928	30073.453	34754.578	22.025	23633.113	33.252	1.015	14.827
12/20/2017 13:50	1698600	73.689	17.949	167.96	30089.396	34772.535	22.038	23645.324	33.234	1.015	14.827
12/20/2017 13:55	1698900	73.669	17.948	167.914	30080.254	34762.168	22.031	23638.277	33.244	1.015	14.827
12/20/2017 14:00	1699200	73.673	17.948	167.922	30072.285	34753.094	22.024	23632.105	33.253	1.015	14.828
12/20/2017 14:05	1699500	73.667	17.948	167.91	30061.27	34740.438	22.015	23623.498	33.265	1.015	14.824
12/20/2017 14:10	1699800	73.667	17.948	167.911	30086.961	34770.188	22.036	23643.73	33.237	1.015	14.821
12/20/2017 14:15	1700100	73.673	17.948	167.923	30088.301	34771.801	22.037	23644.824	33.236	1.015	14.818
12/20/2017 14:20	1700400	73.668	17.949	167.912	30087.854	34770.887	22.037	23644.205	33.236	1.015	14.817
12/20/2017 14:25	1700700	73.663	17.949	167.9	30086.25	34769.035	22.035	23642.945	33.238	1.015	14.816
12/20/2017 14:30	1701000	73.662	17.948	167.898	30080.49	34762.711	22.031	23638.645	33.244	1.015	14.815
12/20/2017 14:35	1701300	73.677	17.948	167.933	30081.209	34763.336	22.031	23639.068	33.243	1.015	14.816
12/20/2017 14:40	1701600	73.678	17.949	167.935	30100.023	34784.816	22.046	23653.678	33.223	1.015	14.818
12/20/2017 14:45	1701900	73.655	17.948	167.882	30065.859	34746.074	22.019	23627.33	33.26	1.015	14.819
12/20/2017 14:50	1702200	73.65	17.948	167.872	30075.34	34756.758	22.027	23634.598	33.25	1.015	14.819
12/20/2017 14:55	1702500	73.661	17.949	167.897	30073.365	34753.945	22.025	23632.686	33.252	1.015	14.82
12/20/2017 15:00	1702800	73.664	17.949	167.902	30085.738	34768.441	22.035	23642.541	33.238	1.015	14.821
12/20/2017 15:05	1703100	73.643	17.948	167.855	30080.189	34762.16	22.031	23638.271	33.244	1.015	14.822
12/20/2017 15:10	1703400	73.637	17.948	167.841	30090.32	34773.938	22.039	23646.279	33.233	1.015	14.822
12/20/2017 15:15	1703700	73.631	17.948	167.828	30069.047	34749.281	22.022	23629.514	33.257	1.015	14.823
12/20/2017 15:20	1704000	73.631	17.949	167.829	30070.984	34751.195	22.023	23630.814	33.255	1.015	14.822
12/20/2017 15:25	1704300	73.629	17.948	167.823	30081.98	34764.23	22.032	23639.68	33.242	1.015	14.82
12/20/2017 15:30	1704600	73.626	17.948	167.817	30087.602	34770.793	22.037	23644.141	33.236	1.015	14.819
12/20/2017 15:35	1704900	73.621	17.949	167.806	30063.748	34742.965	22.017	23625.217	33.263	1.015	14.819
12/20/2017 15:40	1705200	73.621	17.948	167.805	30070.578	34751.32	22.023	23630.9	33.255	1.015	14.82
12/20/2017 15:45	1705500	73.619	17.948	167.801	30067.117	34747.254	22.02	23628.133	33.259	1.015	14.82
12/20/2017 15:50	1705800	73.617	17.948	167.796	30086.541	34769.641	22.036	23643.355	33.237	1.015	14.822
12/20/2017 15:55	1706100	73.605	17.949	167.769	30080.689	34762.609	22.031	23638.574	33.244	1.015	14.824
12/20/2017 16:00	1706400	73.6	17.948	167.757	30080.477	34762.695	22.031	23638.633	33.244	1.015	14.826
12/20/2017 16:05	1706700	73.6	17.948	167.756	30073.633	34754.785	22.025	23633.256	33.252	1.015	14.823
12/20/2017 16:10	1707000	73.601	17.949	167.76	30090.074	34773.453	22.038	23645.951	33.234	1.015	14.819
12/20/2017 16:15	1707300	73.599	17.948	167.756	30077.012	34758.555	22.028	23635.82	33.248	1.015	14.815
12/20/2017 16:20	1707600	73.6	17.948	167.756	30079.004	34760.723	22.03	23637.293	33.246	1.015	14.816
12/20/2017 16:25	1707900	73.591	17.948	167.736	30091.854	34775.574	22.04	23647.393	33.232	1.015	14.817
12/20/2017 16:30	1708200	73.587	17.949	167.727	30081.246	34763.25	22.031	23639.012	33.243	1.015	14.818
12/20/2017 16:35	1708500	73.586	17.948	167.725	30065.203	34744.777	22.018	23626.449	33.261	1.015	14.816
12/20/2017 16:40	1708800	73.583	17.948	167.718	30074.592	34755.895	22.026	23634.008	33.251	1.015	14.815
12/20/2017 16:45	1709100	73.588	17.948	167.729	30074.662	34755.773	22.026	23633.926	33.251	1.015	14.813
12/20/2017 16:50	1709400	73.58	17.948	167.712	30085.48	34768.414	22.035	23642.523	33.239	1.015	14.816
12/20/2017 16:55	1709700	73.572	17.948	167.694	30082.621	34765.375	22.033	23640.457	33.242	1.015	14.82
12/20/2017 17:00	1710000	73.567	17.948	167.681	30079.324	34761.426	22.03	23637.771	33.245	1.015	14.823
12/20/2017 17:05	1710300	73.585	17.949	167.723	30083.291	34765.48	22.033	23640.527	33.241	1.015	14.819
12/20/2017 17:10	1710600	73.565	17.949	167.677	30083.475	34765.762	22.033	23640.721	33.241	1.015	14.815
12/20/2017 17:15	1710900	73.569	17.949	167.686	30077.863	34759.277	22.029	23636.311	33.247	1.015	14.811
12/20/2017 17:20	1711200	73.562	17.949	167.67	30083.461	34765.809	22.033	23640.75	33.241	1.015	14.816
12/20/2017 17:25	1711500	73.555	17.948	167.655	30080.604	34762.707	22.031	23638.641	33.244	1.015	14.82
12/20/2017 17:30	1711800	73.548	17.948	167.639	30084.162	34766.75	22.034	23641.393	33.24	1.015	14.825
12/20/2017 17:35	1712100	73.545	17.948	167.631	30085.244	34768.141	22.035	23642.338	33.239	1.015	14.825
12/20/2017 17:40	1712400	73.542	17.948	167.624	30074.271	34755.59	22.026	23633.803	33.251	1.015	14.825
12/20/2017 17:45	1712700	73.56	17.948	167.667	30081.031	34763.273	22.031	23639.027	33.244	1.015	14.825
12/20/2017 17:50	1713000	73.541	17.948	167.621	30083.219	34765.73	22.033	23640.697	33.241	1.015	14.825
12/20/2017 17:55	1713300	73.55	17.948	167.644	30089.107	34772.668	22.038	23645.414	33.235	1.015	14.824
12/20/2017 18:00	1713600	73.536	17.948	167.61	30072.631	34753.492	22.024	23632.375	33.253	1.015	14.824
12/20/2017 18:05	1713900	73.527	17.948	167.592	30080.217	34762.191	22.031	23638.293	33.244	1.015	14.824
12/20/2017 18:10	1714200	73.527	17.948	167.591	30076.736	34758.168	22.028	23635.555	33.248	1.015	14.824
12/20/2017 18:15	1714500	73.522	17.948	167.579	30081.525	34763.773	22.032	23639.365	33.243	1.015	14.824
12/20/2017 18:20	1714800	73.519	17.949	167.573	30073.74	34754.578	22.025	23633.113	33.252	1.015	14.825
12/20/2017 18:25	1715100	73.519	17.949	167.573	30092.137	34775.836	22.04	23647.57	33.231	1.015	14.826
12/20/2017 18:30	1715400	73.53	17.948	167.597	30069.529	34750.313	22.022	23630.215	33.256	1.015	14.827
12/20/2017 18:35	1715700	73.512	17.949	167.556	30084.945	34767.262	22.034	23641.738	33.239	1.015	14.828
12/20/2017 18:40	1716000	73.508	17.948	167.548	30085.906	34768.699	22.035	23642.715	33.238	1.015	14.828
12/20/2017 18:45	1716300	73.502	17.948	167.534	30066.268	34746.07	22.019	23627.328	33.26	1.015	14.829
12/20/2017 18:50	1716600	73.505	17.948	167.54	30085.268	34767.965	22.035	23642.217	33.239	1.015	14.83
12/20/2017 18:55	1716900	73.498	17.949	167.524	30086.299	34769.09	22.035	23642.982	33.238	1.015	14.831
12/20/2017 19:00	1717200	73.495	17.948	167.518	30070.678	34751.168	22.023	23630.797	33.255	1.015	14.832
12/20/2017 19:05	1717500	73.496	17.948	167.519	30089.822	34773.227	22.038	23645.795	33.234	1.015	14.83
12/20/2017 19:10	1717800	73.494	17.948	167.515	30086.822	34769.965	22.036	23643.578	33.237	1.015	14.829
12/20/2017 19:15	1718100	73.494	17.948	167.516	30087.988	34771.313	22.037	23644.492	33.236	1.015	14.827
12/20/2017 19:20	1718400	73.491	17.948	167.509	30073.188	34754.336	22.025	23632.949	33.252	1.015	14.829
12/20/2017 19:25	1718700	73.487	17.949	167.499	30080.012	34761.824	22.03	23638.043	33.245	1.015	14.831
12/20/2017 19:30	1719000	73.488	17.948	167.501	30075.031	34756.199	22.026	23634.217	33.25	1.015	14.833

12/20/2017 19:35	1719300	73.491	17.948	167.508	30080.875	34763.219	22.031	23638.988	33.244	1.015	14.831
12/20/2017 19:40	1719600	73.491	17.949	167.508	30078.152	34759.676	22.029	23636.582	33.247	1.015	14.828
12/20/2017 19:45	1719900	73.493	17.949	167.513	30075.619	34756.344	22.027	23634.316	33.25	1.015	14.825
12/20/2017 19:50	1720200	73.487	17.948	167.499	30082.08	34764.344	22.032	23639.756	33.242	1.015	14.828
12/20/2017 19:55	1720500	73.487	17.949	167.499	30070.006	34750.195	22.022	23630.135	33.256	1.015	14.831
12/20/2017 20:00	1720800	73.482	17.948	167.489	30068.535	34748.895	22.021	23629.25	33.257	1.015	14.834
12/20/2017 20:05	1721100	73.48	17.949	167.484	30084.48	34766.926	22.034	23641.51	33.24	1.015	14.834
12/20/2017 20:10	1721400	73.483	17.948	167.491	30098.832	34783.906	22.046	23653.057	33.224	1.015	14.835
12/20/2017 20:15	1721700	73.48	17.948	167.483	30079.133	34760.875	22.03	23637.396	33.246	1.015	14.835
12/20/2017 20:20	1722000	73.476	17.948	167.475	30078.842	34760.535	22.029	23637.166	33.246	1.015	14.835
12/20/2017 20:25	1722300	73.478	17.949	167.478	30083.049	34765.199	22.033	23640.338	33.241	1.015	14.836
12/20/2017 20:30	1722600	73.477	17.949	167.477	30075.402	34756.434	22.027	23634.377	33.25	1.015	14.837
12/20/2017 20:35	1722900	73.478	17.948	167.478	30077.51	34759.203	22.028	23636.26	33.247	1.015	14.837
12/20/2017 20:40	1723200	73.481	17.949	167.486	30080.092	34761.918	22.03	23638.105	33.245	1.015	14.837
12/20/2017 20:45	1723500	73.493	17.948	167.513	30083.842	34766.316	22.033	23641.096	33.24	1.015	14.837
12/20/2017 20:50	1723800	73.495	17.948	167.518	30095.631	34780.004	22.043	23650.404	33.227	1.015	14.838
12/20/2017 20:55	1724100	73.475	17.948	167.471	30085.529	34768.332	22.035	23642.467	33.239	1.015	14.839
12/20/2017 21:00	1724400	73.493	17.949	167.514	30077.016	34758.297	22.028	23635.643	33.248	1.015	14.841
12/20/2017 21:05	1724700	73.48	17.948	167.484	30100.75	34786.125	22.047	23654.566	33.222	1.015	14.835
12/20/2017 21:10	1725000	73.503	17.948	167.537	30082.379	34764.832	22.032	23640.088	33.242	1.015	14.83
12/20/2017 21:15	1725300	73.49	17.948	167.505	30094.154	34778.5	22.042	23649.381	33.229	1.015	14.825
12/20/2017 21:20	1725600	73.487	17.949	167.5	30096.492	34780.805	22.044	23650.947	33.226	1.015	14.828
12/20/2017 21:25	1725900	73.485	17.948	167.494	30090.287	34773.898	22.039	23646.254	33.233	1.015	14.83
12/20/2017 21:30	1726200	73.477	17.949	167.477	30079.566	34761.246	22.03	23637.65	33.245	1.015	14.833
12/20/2017 21:35	1726500	73.481	17.948	167.487	30076.092	34757.422	22.027	23635.049	33.249	1.015	14.832
12/20/2017 21:40	1726800	73.483	17.949	167.489	30088.287	34771.188	22.037	23644.41	33.236	1.015	14.832
12/20/2017 21:45	1727100	73.486	17.948	167.498	30088.154	34771.234	22.037	23644.439	33.236	1.015	14.832
12/20/2017 21:50	1727400	73.505	17.948	167.54	30089.535	34773.027	22.038	23645.658	33.234	1.015	14.831
12/20/2017 21:55	1727700	73.487	17.949	167.499	30073.336	34753.977	22.025	23632.705	33.252	1.015	14.831
12/20/2017 22:00	1728000	73.492	17.949	167.51	30092.154	34775.656	22.04	23647.447	33.231	1.015	14.831
12/20/2017 22:05	1728300	73.491	17.948	167.509	30085.512	34768.578	22.035	23642.633	33.239	1.015	14.832
12/20/2017 22:10	1728600	73.495	17.949	167.518	30087.885	34770.859	22.037	23644.186	33.236	1.015	14.833
12/20/2017 22:15	1728900	73.495	17.949	167.518	30087.271	34770.078	22.036	23643.656	33.237	1.015	14.833
12/20/2017 22:20	1729200	73.494	17.949	167.516	30080.535	34762.363	22.031	23638.408	33.244	1.015	14.834
12/20/2017 22:25	1729500	73.5	17.949	167.529	30088.994	34772.141	22.038	23645.059	33.235	1.015	14.835
12/20/2017 22:30	1729800	73.498	17.948	167.524	30091.758	34775.598	22.04	23647.408	33.232	1.015	14.836
12/20/2017 22:35	1730100	73.499	17.948	167.528	30075.596	34756.785	22.027	23634.615	33.25	1.015	14.837
12/20/2017 22:40	1730400	73.501	17.948	167.53	30073.275	34754.238	22.025	23632.883	33.252	1.015	14.838
12/20/2017 22:45	1730700	73.527	17.948	167.59	30073.604	34754.617	22.025	23633.143	33.252	1.015	14.839
12/20/2017 22:50	1731000	73.524	17.949	167.583	30087.416	34770.047	22.036	23643.635	33.236	1.015	14.839
12/20/2017 22:55	1731300	73.506	17.949	167.543	30094.725	34778.828	22.042	23649.605	33.228	1.015	14.839
12/20/2017 23:00	1731600	73.508	17.948	167.546	30089.963	34773.391	22.038	23645.906	33.234	1.015	14.839
12/20/2017 23:05	1731900	73.533	17.948	167.604	30102.678	34788.148	22.049	23655.943	33.22	1.015	14.838
12/20/2017 23:10	1732200	73.514	17.949	167.561	30086.475	34769.23	22.035	23643.078	33.238	1.015	14.838
12/20/2017 23:15	1732500	73.516	17.948	167.565	30077.178	34759.023	22.028	23636.137	33.248	1.015	14.838
12/20/2017 23:20	1732800	73.519	17.948	167.573	30078.602	34760.258	22.029	23636.977	33.246	1.015	14.839
12/20/2017 23:25	1733100	73.517	17.948	167.569	30101.275	34786.668	22.048	23654.934	33.221	1.015	14.841
12/20/2017 23:30	1733400	73.517	17.948	167.568	30075.791	34757.219	22.027	23634.908	33.249	1.015	14.843
12/20/2017 23:35	1733700	73.517	17.949	167.567	30080.645	34762.492	22.031	23638.494	33.244	1.015	14.844
12/20/2017 23:40	1734000	73.52	17.948	167.575	30081.535	34763.715	22.032	23639.328	33.243	1.015	14.844
12/20/2017 23:45	1734300	73.542	17.948	167.626	30085.344	34767.789	22.034	23642.1	33.239	1.015	14.844
12/20/2017 23:50	1734600	73.548	17.948	167.637	30086.6	34769.836	22.036	23643.49	33.237	1.015	14.844
12/20/2017 23:55	1734900	73.523	17.949	167.582	30093.246	34777.055	22.041	23648.396	33.23	1.015	14.844
12/21/2017 0:00	1735200	73.527	17.948	167.591	30094.902	34779.43	22.043	23650.014	33.228	1.015	14.843
12/21/2017 0:05	1735500	73.532	17.949	167.602	30074.553	34755.453	22.026	23633.711	33.251	1.015	14.841
12/21/2017 0:10	1735800	73.534	17.948	167.607	30085.734	34768.91	22.035	23642.861	33.238	1.015	14.839
12/21/2017 0:15	1736100	73.561	17.948	167.668	30088.037	34771.371	22.037	23644.535	33.236	1.015	14.837
12/21/2017 0:20	1736400	73.554	17.948	167.651	30089.066	34772.418	22.038	23645.244	33.235	1.015	14.839
12/21/2017 0:25	1736700	73.54	17.948	167.619	30099.326	34784.211	22.046	23653.266	33.223	1.015	14.841
12/21/2017 0:30	1737000	73.541	17.949	167.622	30079.473	34761.203	22.03	23637.621	33.245	1.015	14.843
12/21/2017 0:35	1737300	73.539	17.948	167.619	30078.016	34759.715	22.029	23636.605	33.247	1.015	14.842
12/21/2017 0:40	1737600	73.547	17.948	167.637	30095.533	34779.891	22.043	23650.328	33.228	1.015	14.84
12/21/2017 0:45	1737900	73.543	17.948	167.627	30086.404	34769.484	22.036	23643.252	33.238	1.015	14.839
12/21/2017 0:50	1738200	73.568	17.948	167.684	30079.604	34761.48	22.03	23637.809	33.245	1.015	14.839
12/21/2017 0:55	1738500	73.568	17.949	167.684	30089.053	34772.207	22.038	23645.104	33.235	1.015	14.84
12/21/2017 1:00	1738800	73.57	17.948	167.69	30092.592	34776.563	22.041	23648.064	33.231	1.015	14.84
12/21/2017 1:05	1739100	73.549	17.948	167.64	30093.328	34777.484	22.041	23648.691	33.23	1.015	14.839
12/21/2017 1:10	1739400	73.552	17.948	167.648	30087.195	34770.191	22.036	23643.732	33.237	1.015	14.838
12/21/2017 1:15	1739700	73.576	17.948	167.702	30100.195	34785.215	22.047	23653.947	33.222	1.015	14.836
12/21/2017 1:20	1740000	73.559	17.949	167.664	30070.191	34750.477	22.022	23630.326	33.256	1.015	14.839
12/21/2017 1:25	1740300	73.561	17.948	167.667	30073.678	34754.57	22.025	23633.107	33.252	1.015	14.841
12/21/2017 1:30	1740600	73.558	17.948	167.66	30083.365	34765.828	22.033	23640.764	33.241	1.015	14.843
12/21/2017 1:35	1740900	73.563	17.948	167.672	30088.564	34771.906	22.037	23644.898	33.235	1.015	14.841
12/21/2017 1:40	1741200	73.564	17.949	167.676	30078.34	34759.891	22.029	23636.729	33.247	1.015	14.839
12/21/2017 1:45	1741500	73.57	17.948	167.689	30078.496	34760.547	22.029	23637.172	33.246	1.015	14.838
12/21/2017 1:50	1741800	73.566	17.949	167.679	30096.768	34780.785	22.044	23650.934	33.226	1.015	14.839
12/21/2017 1:55	1742100	73.567	17.948	167.683	30074.461	34755.68	22.026	23633.865	33.251	1.015	14.84
12/21/2017 2:00	1742400	73.567	17.948	167.682	30083.131	34765.828	22.033	23640.764	33.241	1.015	14.842
12/21/2017 2:05	1742700	73.585	17.948	167.723	30074.236	34755.215	22.026	23633.549	33.251	1.015	14.841
12/21/2017 2:10	1743000	73.578	17.949	167.706	30092.912	34776.734	22.041	23648.18	33.23	1.015	14.84
12/21/2017 2:15	1743300	73.576	17.948	167.703	30072.379	34753.203	22.024	23632.18	33.253	1.015	14.839
12/21/2017 2:20	1743600	73.576	17.948	167.702	30080.682	34762.93	22.031	23638.793	33.244	1.015	14.839
12/21/2017 2:25	1743900	73.576	17.948	167.702	30076.811	34758.395	22.028	23635.709	33.248	1.015	14.838
12/21/2017 2:30	1744200	73.577	17.948	167.704	30087.863	34771.098	22.037	23644.346	33.236	1.015	14.837
12/21/2017 2:35	1744500	73.572	17.948	167.694	30078.582	34760.301	22.029	23637.004	33.246	1.015	14.839
12/21/2017 2:40	1744800	73.573	17.948	167.695	30088.203	34771.895	22.037	23644.891	33.236	1.015	14.841
12/21/2017 2:45	1745100	73.594	17.948	167.744	30074.904	34756.254	22.026	23634.252	33.25	1.015	14.843
12/21/2017 2:50	1745400	73.576	17.948	167.703	30073.227	34754.379	22.025	23632.98	33.252	1.015	14.843
12/21/2017 2:55	1745700	73.579	17.948	167.709	30086.592	34769.629	22.036	23643.35	33.237	1.015	14.842
12/21/2017 3:00	1746000	73.578	17.949	167.706	30081.15	34762.879	22.031	23638.76	33.243	1.015	14.841
12/21/2017 3:05	1746300	73.579	17.949	167.708	30084.811	34767.371	22.034	23641.813	33.239	1.015	14.843
12/21/2017 3:10	1746600	73.576	17.948	167.703	30089.953	34773.789	22.039	23646.18	33.234	1.015	14.845
12/21/2017 3:15	1746900	73.576	17.948	167.701	30078.746	34760.633	22.029	23637.232	33.246	1.015	14.847
12/21/2017 3:20	1747200	73.576	17.948	167.702	30084.18	34766.77	22.034	23641.404	33.24	1.015	14.846
12/21/2017 3:25	1747500	73.601	17.948	167.759	30100.389	34785.707	22.047	23654.281	33.222	1.015	14.844
12/21/2017 3:30	1747800	73.583	17.948	167.718	30080.516	34762.605	22.031	23638.572	33.244	1.015	14.842
12/21/2017 3:35	1748100	73.58	17.949	167.712	30068.844	34748.719	22.021	23629.129	33.257	1.015	14.842
12/21/2017 3:40	1748400	73.578	17.948	167.706	30085.133	34767.871	22.035	23642.152	33.239	1.015	14.841
12/21/2017 3:45	1748700	73.6	17.948	167.757	30090.197	34773.793	22.039	23646.182	33.233	1.015	14.84
12/21/2017 3:50	1749000	73.583	17.948	167.719	30090.605	34774.336	22.039	23646.549	33.233	1.015	14.839
12/21/2017 3:55	1749300	73.585	17.948	167.722	30092.357	34776.289	22.04	23647.879	33.231	1.015	14.838
12/21/2017 4:00	1749600	73.608	17.949	167.776	30099.979	34784.836	22.046	23653.689	33.223	1.015	14.837
12/21/2017 4:05	1749900	73.584	17.949	167.72	30082.703	34764.934	22.032	23640.156	33.242	1.015	14.837
12/21/2017 4:10	1750200	73.581	17.949	167.714	30077.965	34759.461	22.029	23636.434	33.247	1.015	14.838
12/21/2017 4:15	1750500	73.58	17.948	167.713	30081.604	34763.73	22.032	23639.34	33.243	1.015	14.838
12/21/2017 4:20	1750800	73.602	17.948	167.762	30083.066	34765.484	22.033	23640.529	33.241	1.015	14.838
12/21/2017 4:25	1751100	73.602	17.948	167.762	30078.053	34759.625	22.029	23636.545	33.247	1.015	14.839
12/21/2017 4:30	1751400	73.58	17.949	167.712	30099.195	34783.992	22.046	23653.117	33.223	1.015	14.839
12/21/2017 4:35	1751700	73.584	17.948	167.72	30074.504	34755.656	22.026	23633.846	33.251	1.015	14.838
12/21/2017 4:40	1752000	73.588	17.948	167.731	30073.947	34754.879	22.025	23633.32	33.251	1.015	14.837
12/21/2017 4:45	1752300	73.59	17.948	167.734	30101.197	34786.438	22.047	23654.777	33.221	1.015	14.836
12/21/2017 4:50	1752600	73.594	17.949	167.744	30085.064	34767.863	22.035	23642.146	33.239	1.015	14.836
12/21/2017 4:55	1752900	73.59	17.948	167.734	30098.916	34783.734	22.046	23652.941	33.224	1.015	14.837
12/21/2017 5:00	1753200	73.593	17.949	167.741	30082.447	34764.504	22.032	23639.863	33.242	1.015	14.837
12/21/2017 5:05	1753500	73.593	17.948	167.741	30080.695	34763.422	22.031	23639.127	33.244	1.015	14.838
12/21/2017 5:10	1753800	73.587	17.949	167.728	30079.682	34761.441	22.03	23637.783	33.245	1.015	14.838
12/21/2017 5:15	1754100	73.588	17.948	167.729	30079.43	34761.484	22.03	23637.813	33.245	1.015	14.838
12/21/2017 5:20	1754400	73.589	17.948	167.733	30070.5	34750.898	22.023	23630.613	33.255	1.015	14.837
12/21/2017 5:25	1754700	73.59	17.948	167.735	30080.689	34762.738	22.031	23638.662	33.244	1.015	14.836
12/21/2017 5:30	1755000	73.591	17.948	167.738	30063.707	34743.316	22.017	23625.455	33.263	1.015	14.835
12/21/2017 5:35	1755300	73.596	17.949	167.747	30098.473	34783.094	22.045	23652.506	33.224	1.015	14.837
12/21/2017 5:40	1755600	73.59	17.949	167.734	30088.83	34771.816	22.037	23644.836	33.235	1.015	14.839
12/21/2017 5:45	1755900	73.59	17.948	167.734	30094.314	34778.625	22.042	23649.465	33.229	1.015	14.841
12/21/2017 5:50	1756200	73.59	17.948	167.733	30085.121	34767.793	22.034	23642.102	33.239	1.015	14.841
12/21/2017 5:55	1756500	73.592	17.948	167.738	30089.172	34772.539	22.038	23645.326	33.235	1.015	14.841
12/21/2017 6:00	1756800	73.588	17.948	167.731	30101.604	34786.977	22.048	23655.146	33.221	1.015	14.841
12/21/2017 6:05	1757100	73.584	17.948	167.721	30090.477	34774.047	22.039	23646.354	33.233	1.015	14.842
12/21/2017 6:10	1757400	73.586	17.949	167.725	30069.963	34750.211	22.022	23630.146	33.256	1.015	14.843
12/21/2017 6:15	1757700	73.587	17.948	167.727	30081.846	34764.074	22.032	23639.572	33.243	1.015	14.844
12/21/2017 6:20	1758000	73.587	17.948	167.726	30080.447	34762.598	22.031	23638.566	33.244	1.015	14.843
12/21/2017 6:25	1758300	73.613	17.948	167.787	30078.898	34760.809	22.03	23637.35	33.246	1.015	14.842
12/21/2017 6:30	1758600	73.618	17.948	167.798	30097.818	34782.672	22.045	23652.219	33.225	1.015	14.84
12/21/2017 6:35	1758900	73.616	17.948	167.794	30078.146	34759.867	22.029	23636.709	33.247	1.015	14.842
12/21/2017 6:40	1759200	73.593	17.949	167.742	30075.309	34756.391	22.027	23634.346	33.25	1.015	14.845
12/21/2017 6:45	1759500	73.587	17.948	167.728	30080.074	34762.23	22.031	23638.316	33.245	1.015	14.847
12/21/2017 6:50	1759800	73.586	17.949	167.726	30076.98	34758.32	22.028	23635.66	33.248	1.015	14.848
12/21/2017 6:55	1760100	73.59	17.949	167.735	30091.486	34774.949	22.039	23646.965	33.232	1.015	14.849
12/21/2017 7:00	1760400	73.591	17.949	167.736	30073.336	34753.977	22.025	23632.705	33.252	1.015	14.85
12/21/2017 7:05	1760700	73.592	17.95	167.739	30089.002	34770.816	22.037	23644.158	33.235	1.015	14.851
12/21/2017 7:10	1761000	73.594	17.949	167.742	30079.947	34761.617	22.03	23637.9	33.245	1.015	14.851
12/21/2017 7:15	1761300	73.587	17.948	167.727	30085.268	34768.027	22.035	23642.262	33.239	1.015	14.852
12/21/2017 7:20	1761600	73.612	17.948	167.784	30084.119	34766.969	22.034	23641.541	33.24	1.015	14.851
12/21/2017 7:25	1761900	73.597	17.949	167.75	30115.139	34802.285	22.059	23665.557	33.206	1.015	14.851
12/21/2017 7:30	1762200	73.599	17.948	167.756	30101.695	34786.949	22.048	23655.127	33.221	1.015	14.85
12/21/2017 7:35	1762500	73.596	17.948	167.748	30100.389	34785.645	22.047	23654.24	33.222	1.015	14.85
12/21/2017 7:40	1762800	73.601	17.949	167.76	30109.689	34795.922	22.054	23661.229	33.212	1.015	14.851
12/21/2017 7:45	1763100	73.623	17.948	167.809	30090.844	34774.613	22.039	23646.738	33.233	1.015	14.851
12/21/2017 7:50	1763400	73.621	17.949	167.806	30074.213	34754.926	22.025	23633.35	33.251	1.015	14.852
12/21/2017 7:55	1763700	73.603	17.948	167.765	30086.994	34770.094	22.036	23643.666	33.237	1.015	14.854
12/21/2017 8:00	1764000	73.601	17.948	167.76	30092.283	34776.07	22.04	23647.73	33.231	1.015	14.855
12/21/2017 8:05	1764300	73.6	17.948	167.756	30079.674	34761.5	22.03	23637.82	33.245	1.015	14.853
12/21/2017 8:10	1764600	73.602	17.949	167.761	30088.875	34772.004	22.037	23644.965	33.235	1.015	14.851
12/21/2017 8:15	1764900	73.607	17.949	167.773	30063.738	34742.82	22.017	23625.119	33.263	1.015	14.849
12/21/2017 8:20	1765200	73.627	17.948	167.819	30088.711	34772.211	22.038	23645.105	33.235	1.015	14.851
12/21/2017 8:25	1765500	73.608	17.949	167.776	30087.428	34770.262	22.036	23643.777	33.236	1.015	14.854
12/21/2017 8:30	1765800	73.607	17.948	167.772	30083.045	34765.461	22.033	23640.514	33.241	1.015	14.856
12/21/2017 8:35	1766100	73.611	17.949	167.782	30089.594	34772.766	22.038	23645.48	33.234	1.015	14.855
12/21/2017 8:40	1766400	73.632	17.948	167.829	30092.137	34776.105	22.04	23647.752	33.231	1.015	14.854
12/21/2017 8:45	1766700	73.613	17.948	167.788	30085.512	34768.449	22.035	23642.545	33.239	1.015	14.853
12/21/2017 8:50	1767000	73.614	17.948	167.79	30088.375	34772.023	22.037	23644.979	33.235	1.015	14.854
12/21/2017 8:55	1767300	73.613	17.949	167.787	30075.414	34756.313	22.026	23634.295	33.25	1.015	14.855
12/21/2017 9:00	1767600	73.62	17.948	167.804	30092.336	34776.336	22.04	23647.908	33.231	1.015	14.857
12/21/2017 9:05	1767900	73.64	17.948	167.848	30095.953	34780.375	22.043	23650.656	33.227	1.015	14.859
12/21/2017 9:10	1768200	73.616	17.948	167.794	30084.863	34767.629	22.034	23641.988	33.239	1.015	14.862
12/21/2017 9:15	1768500	73.636	17.949	167.839	30081.213	34763.211	22.031	23638.984	33.243	1.015	14.865
12/21/2017 9:20	1768800	73.614	17.949	167.789	30070.639	34750.859	22.023	23630.584	33.255	1.015	14.866
12/21/2017 9:25	1769100	73.618	17.949	167.798	30083.324	34765.586	22.033	23640.6	33.241	1.015	14.866

12/21/2017 9:30	1769400	73.617	17.948	167.796	30101.023	34786.504	22.048	23654.824	33.221	1.015	14.867
12/21/2017 9:35	1769700	73.617	17.948	167.796	30093.875	34778.117	22.042	23649.121	33.229	1.015	14.865
12/21/2017 9:40	1770000	73.626	17.949	167.817	30082.094	34764.164	22.032	23639.631	33.242	1.015	14.862
12/21/2017 9:45	1770300	73.628	17.949	167.821	30091.996	34775.27	22.04	23647.184	33.231	1.015	14.859
12/21/2017 9:50	1770600	73.63	17.948	167.825	30089.207	34772.648	22.038	23645.4	33.235	1.015	14.862
12/21/2017 9:55	1770900	73.631	17.948	167.828	30096.137	34780.73	22.044	23650.898	33.227	1.015	14.864
12/21/2017 10:00	1771200	73.626	17.948	167.817	30070.51	34751.043	22.023	23630.711	33.255	1.015	14.867
12/21/2017 10:05	1771500	73.63	17.948	167.826	30069.936	34750.309	22.022	23630.213	33.256	1.015	14.866
12/21/2017 10:10	1771800	73.635	17.949	167.837	30077.74	34759.199	22.028	23636.258	33.247	1.015	14.865
12/21/2017 10:15	1772100	73.654	17.948	167.88	30091.332	34775.176	22.04	23647.119	33.232	1.015	14.864
12/21/2017 10:20	1772400	73.636	17.949	167.84	30087.482	34770.324	22.036	23643.822	33.236	1.015	14.863
12/21/2017 10:25	1772700	73.662	17.948	167.897	30066.838	34746.871	22.02	23627.875	33.259	1.015	14.863
12/21/2017 10:30	1773000	73.641	17.949	167.85	30106.027	34791.691	22.051	23658.35	33.216	1.015	14.863
12/21/2017 10:35	1773300	73.641	17.948	167.851	30084.051	34766.559	22.034	23641.26	33.24	1.015	14.862
12/21/2017 10:40	1773600	73.643	17.949	167.855	30076.246	34757.473	22.027	23635.082	33.249	1.015	14.862
12/21/2017 10:45	1773900	73.642	17.948	167.853	30105.109	34791.227	22.051	23658.037	33.217	1.015	14.861
12/21/2017 10:50	1774200	73.645	17.948	167.86	30068.322	34748.516	22.021	23628.992	33.258	1.015	14.86
12/21/2017 10:55	1774500	73.653	17.949	167.878	30088.473	34771.539	22.037	23644.648	33.235	1.015	14.858
12/21/2017 11:00	1774800	73.676	17.948	167.931	30078.916	34760.891	22.03	23637.408	33.246	1.015	14.856
12/21/2017 11:05	1775100	73.659	17.948	167.891	30087.027	34770.605	22.036	23644.012	33.237	1.015	14.857
12/21/2017 11:10	1775400	73.677	17.949	167.933	30083.674	34765.922	22.033	23640.828	33.241	1.015	14.858
12/21/2017 11:15	1775700	73.654	17.948	167.879	30092.426	34776.504	22.041	23648.025	33.231	1.015	14.859
12/21/2017 11:20	1776000	73.65	17.949	167.87	30072.984	34753.641	22.025	23632.477	33.252	1.015	14.858
12/21/2017 11:25	1776300	73.657	17.949	167.887	30071.535	34751.895	22.023	23631.291	33.254	1.015	14.856
12/21/2017 11:30	1776600	73.676	17.948	167.93	30103.016	34788.609	22.049	23656.256	33.219	1.015	14.855
12/21/2017 11:35	1776900	73.66	17.948	167.894	30104.113	34790.152	22.05	23657.307	33.218	1.015	14.856
12/21/2017 11:40	1777200	73.679	17.948	167.938	30079.82	34762	22.03	23638.16	33.245	1.015	14.857
12/21/2017 11:45	1777500	73.661	17.949	167.897	30083.084	34765.176	22.033	23640.322	33.241	1.015	14.858
12/21/2017 11:50	1777800	73.664	17.948	167.903	30083.109	34765.801	22.033	23640.746	33.241	1.015	14.854
12/21/2017 11:55	1778100	73.666	17.948	167.908	30087.273	34770.551	22.036	23643.977	33.237	1.015	14.85
12/21/2017 12:00	1778400	73.69	17.949	167.962	30092.186	34775.895	22.04	23647.609	33.231	1.015	14.846
12/21/2017 12:05	1778700	73.687	17.948	167.956	30091.664	34775.355	22.04	23647.244	33.232	1.015	14.847
12/21/2017 12:10	1779000	73.672	17.948	167.92	30086.811	34769.813	22.036	23643.475	33.237	1.015	14.848
12/21/2017 12:15	1779300	73.67	17.948	167.916	30091.145	34774.891	22.039	23646.928	33.232	1.015	14.849
12/21/2017 12:20	1779600	73.673	17.948	167.924	30082.291	34764.656	22.032	23639.969	33.242	1.015	14.849
12/21/2017 12:25	1779900	73.672	17.948	167.921	30087.588	34770.777	22.037	23644.131	33.236	1.015	14.848
12/21/2017 12:30	1780200	73.664	17.948	167.904	30082.428	34765.016	22.033	23640.213	33.242	1.015	14.848
12/21/2017 12:35	1780500	73.665	17.948	167.905	30091.004	34774.594	22.039	23646.727	33.233	1.015	14.848
12/21/2017 12:40	1780800	73.669	17.949	167.915	30095.646	34779.629	22.043	23650.15	33.227	1.015	14.847
12/21/2017 12:45	1781100	73.669	17.948	167.914	30079.111	34761.055	22.03	23637.518	33.246	1.015	14.847
12/21/2017 12:50	1781400	73.689	17.948	167.959	30083.238	34765.824	22.033	23640.76	33.241	1.015	14.847
12/21/2017 12:55	1781700	73.671	17.948	167.919	30074.186	34755.566	22.026	23633.787	33.251	1.015	14.847
12/21/2017 13:00	1782000	73.672	17.948	167.921	30093.584	34777.844	22.041	23648.936	33.23	1.015	14.848
12/21/2017 13:05	1782300	73.672	17.948	167.922	30105.133	34791.055	22.051	23657.918	33.217	1.015	14.848
12/21/2017 13:10	1782600	73.665	17.949	167.905	30087.424	34770.125	22.036	23643.686	33.236	1.015	14.848
12/21/2017 13:15	1782900	73.69	17.949	167.962	30088.561	34771.703	22.037	23644.758	33.235	1.015	14.848
12/21/2017 13:20	1783200	73.661	17.948	167.897	30087.514	34770.766	22.037	23644.123	33.236	1.015	14.848
12/21/2017 13:25	1783500	73.661	17.948	167.895	30094.467	34778.594	22.042	23649.445	33.229	1.015	14.849
12/21/2017 13:30	1783800	73.66	17.948	167.894	30105.842	34791.945	22.051	23658.525	33.216	1.015	14.85
12/21/2017 13:35	1784100	73.662	17.948	167.899	30082.305	34764.473	22.032	23639.844	33.242	1.015	14.846
12/21/2017 13:40	1784400	73.663	17.948	167.901	30104.926	34790.68	22.05	23657.664	33.217	1.015	14.842
12/21/2017 13:45	1784700	73.687	17.949	167.954	30089.275	34772.531	22.038	23645.322	33.234	1.015	14.838
12/21/2017 13:50	1785000	73.666	17.948	167.907	30084.387	34767.152	22.034	23641.664	33.24	1.015	14.836
12/21/2017 13:55	1785300	73.683	17.949	167.946	30082.918	34764.984	22.033	23640.189	33.241	1.015	14.833
12/21/2017 14:00	1785600	73.672	17.948	167.922	30091.373	34775.227	22.04	23647.156	33.232	1.015	14.831
12/21/2017 14:05	1785900	73.665	17.949	167.906	30093.793	34777.617	22.041	23648.781	33.229	1.015	14.833
12/21/2017 14:10	1786200	73.666	17.948	167.907	30079.594	34761.676	22.03	23637.941	33.245	1.015	14.834
12/21/2017 14:15	1786500	73.662	17.948	167.899	30081.455	34763.824	22.032	23639.402	33.243	1.015	14.836
12/21/2017 14:20	1786800	73.682	17.949	167.944	30074.412	34755.289	22.026	23633.598	33.251	1.015	14.833
12/21/2017 14:25	1787100	73.659	17.948	167.891	30072.033	34752.875	22.024	23631.957	33.253	1.015	14.83
12/21/2017 14:30	1787400	73.664	17.948	167.904	30092.471	34776.621	22.041	23648.104	33.231	1.015	14.826
12/21/2017 14:35	1787700	73.663	17.948	167.901	30072.805	34753.766	22.025	23632.561	33.253	1.015	14.828
12/21/2017 14:40	1788000	73.658	17.948	167.89	30079.965	34761.969	22.03	23638.141	33.245	1.015	14.83
12/21/2017 14:45	1788300	73.652	17.949	167.876	30092.404	34775.945	22.04	23647.645	33.231	1.015	14.832
12/21/2017 14:50	1788600	73.65	17.948	167.87	30100.637	34785.93	22.047	23654.432	33.222	1.015	14.835
12/21/2017 14:55	1788900	73.647	17.948	167.865	30080.234	34762.211	22.031	23638.305	33.244	1.015	14.837
12/21/2017 15:00	1789200	73.638	17.949	167.843	30092.313	34775.777	22.04	23647.529	33.231	1.015	14.84
12/21/2017 15:05	1789500	73.644	17.948	167.857	30084.109	34766.758	22.034	23641.398	33.24	1.015	14.835
12/21/2017 15:10	1789800	73.642	17.948	167.853	30081.061	34763.102	22.031	23638.912	33.244	1.015	14.83
12/21/2017 15:15	1790100	73.646	17.948	167.862	30094.498	34778.629	22.042	23649.469	33.229	1.015	14.825
12/21/2017 15:20	1790400	73.639	17.948	167.847	30092.193	34776.102	22.04	23647.75	33.231	1.015	14.826
12/21/2017 15:25	1790700	73.638	17.949	167.843	30079.502	34761.102	22.03	23637.551	33.245	1.015	14.827
12/21/2017 15:30	1791000	73.634	17.949	167.836	30090.68	34774.02	22.039	23646.336	33.233	1.015	14.827
12/21/2017 15:35	1791300	73.629	17.948	167.823	30084.693	34767.301	22.034	23641.768	33.239	1.015	14.827
12/21/2017 15:40	1791600	73.632	17.948	167.83	30077.074	34758.762	22.028	23635.959	33.248	1.015	14.826
12/21/2017 15:45	1791900	73.628	17.948	167.822	30098.332	34783.266	22.045	23652.623	33.224	1.015	14.826
12/21/2017 15:50	1792200	73.628	17.948	167.821	30081.342	34763.164	22.031	23638.953	33.243	1.015	14.826
12/21/2017 15:55	1792500	73.623	17.949	167.809	30077.408	34758.684	22.028	23635.906	33.248	1.015	14.826
12/21/2017 16:00	1792800	73.62	17.949	167.804	30085.586	34768.133	22.035	23642.332	33.239	1.015	14.827
12/21/2017 16:05	1793100	73.613	17.948	167.787	30069.26	34750.004	22.022	23630.004	33.257	1.015	14.829
12/21/2017 16:10	1793400	73.611	17.948	167.783	30083.637	34766.145	22.033	23640.98	33.241	1.015	14.831
12/21/2017 16:15	1793700	73.607	17.949	167.773	30068.205	34748.117	22.021	23628.721	33.258	1.015	14.834
12/21/2017 16:20	1794000	73.601	17.948	167.759	30069.172	34749.629	22.022	23629.75	33.257	1.015	14.834
12/21/2017 16:25	1794300	73.595	17.948	167.745	30087.098	34770.285	22.036	23643.797	33.237	1.015	14.835
12/21/2017 16:30	1794600	73.597	17.948	167.749	30071.111	34751.738	22.023	23631.184	33.255	1.015	14.835
12/21/2017 16:35	1794900	73.596	17.949	167.748	30064.174	34743.258	22.017	23625.418	33.262	1.015	14.835
12/21/2017 16:40	1795200	73.595	17.948	167.745	30081.193	34763.391	22.031	23639.107	33.243	1.015	14.835
12/21/2017 16:45	1795500	73.608	17.948	167.775	30089.201	34772.645	22.038	23645.398	33.235	1.015	14.834
12/21/2017 16:50	1795800	73.587	17.948	167.727	30073.652	34754.605	22.025	23633.135	33.252	1.015	14.835
12/21/2017 16:55	1796100	73.585	17.948	167.723	30098.732	34783.855	22.046	23653.023	33.224	1.015	14.836
12/21/2017 17:00	1796400	73.582	17.948	167.717	30089.596	34773.297	22.038	23645.844	33.234	1.015	14.836
12/21/2017 17:05	1796700	73.578	17.948	167.708	30096.848	34781.48	22.044	23651.408	33.226	1.015	14.838
12/21/2017 17:10	1797000	73.573	17.948	167.696	30095.291	34779.754	22.043	23650.234	33.228	1.015	14.84
12/21/2017 17:15	1797300	73.566	17.948	167.68	30092.213	34775.988	22.04	23647.672	33.231	1.015	14.842
12/21/2017 17:20	1797600	73.564	17.948	167.675	30086.158	34769.059	22.035	23642.961	33.238	1.015	14.843
12/21/2017 17:25	1797900	73.579	17.948	167.708	30072.004	34752.902	22.024	23631.975	33.254	1.015	14.845
12/21/2017 17:30	1798200	73.557	17.948	167.66	30086.32	34769.313	22.036	23643.133	33.238	1.015	14.847
12/21/2017 17:35	1798500	73.555	17.948	167.655	30087.777	34771.07	22.037	23644.328	33.236	1.015	14.848
12/21/2017 17:40	1798800	73.547	17.948	167.636	30090.281	34773.492	22.038	23645.975	33.233	1.015	14.849
12/21/2017 17:45	1799100	73.551	17.948	167.645	30077.76	34759.285	22.029	23636.316	33.247	1.015	14.85
12/21/2017 17:50	1799400	73.546	17.949	167.635	30104.461	34789.879	22.05	23657.117	33.218	1.015	14.849
12/21/2017 17:55	1799700	73.541	17.948	167.622	30077.01	34758.418	22.028	23635.725	33.248	1.015	14.847
12/21/2017 18:00	1800000	73.545	17.949	167.633	30082.139	34764.281	22.032	23639.711	33.242	1.015	14.846
12/21/2017 18:05	1800300	73.543	17.948	167.628	30084.988	34767.703	22.034	23642.041	33.239	1.015	14.849
12/21/2017 18:10	1800600	73.558	17.948	167.661	30095.127	34779.422	22.043	23650.01	33.228	1.015	14.853
12/21/2017 18:15	1800900	73.53	17.949	167.597	30080.771	34762.703	22.031	23638.639	33.244	1.015	14.856
12/21/2017 18:20	1801200	73.548	17.948	167.638	30069.561	34749.945	22.022	23629.965	33.256	1.015	14.855
12/21/2017 18:25	1801500	73.532	17.948	167.602	30081.832	34764.125	22.032	23639.607	33.243	1.015	14.853
12/21/2017 18:30	1801800	73.532	17.948	167.603	30092.766	34776.691	22.041	23648.152	33.231	1.015	14.851
12/21/2017 18:35	1802100	73.523	17.948	167.581	30089.557	34772.984	22.038	23645.629	33.234	1.015	14.853
12/21/2017 18:40	1802400	73.518	17.948	167.571	30090.002	34773.5	22.038	23645.98	33.234	1.015	14.855
12/21/2017 18:45	1802700	73.513	17.948	167.56	30078.141	34759.859	22.029	23636.705	33.247	1.015	14.856
12/21/2017 18:50	1803000	73.508	17.948	167.548	30099.809	34784.832	22.046	23653.688	33.223	1.015	14.856
12/21/2017 18:55	1803300	73.513	17.948	167.559	30087.928	34771.172	22.037	23644.398	33.236	1.015	14.855
12/21/2017 19:00	1803600	73.508	17.948	167.546	30092.203	34776.043	22.04	23647.711	33.231	1.015	14.855
12/21/2017 19:05	1803900	73.508	17.948	167.546	30090.271	34773.746	22.039	23646.148	33.233	1.015	14.856
12/21/2017 19:10	1804200	73.51	17.948	167.551	30091.584	34775.531	22.04	23647.361	33.232	1.015	14.857
12/21/2017 19:15	1804500	73.508	17.948	167.548	30097.902	34782.629	22.045	23652.189	33.225	1.015	14.858
12/21/2017 19:20	1804800	73.498	17.948	167.526	30090.266	34773.805	22.039	23646.189	33.233	1.015	14.86
12/21/2017 19:25	1805100	73.503	17.949	167.537	30091.975	34775.648	22.04	23647.441	33.231	1.015	14.863
12/21/2017 19:30	1805400	73.491	17.948	167.508	30082.039	34764.367	22.032	23639.77	33.242	1.015	14.866
12/21/2017 19:35	1805700	73.495	17.949	167.518	30095.363	34779.43	22.043	23650.014	33.228	1.015	14.865
12/21/2017 19:40	1806000	73.491	17.948	167.509	30088.92	34772.316	22.038	23645.178	33.235	1.015	14.865
12/21/2017 19:45	1806300	73.51	17.949	167.552	30085.963	34768.566	22.035	23642.625	33.238	1.015	14.865
12/21/2017 19:50	1806600	73.486	17.948	167.496	30097.18	34781.73	22.044	23651.576	33.226	1.015	14.862
12/21/2017 19:55	1806900	73.507	17.949	167.546	30090.594	34773.988	22.039	23646.313	33.233	1.015	14.859
12/21/2017 20:00	1807200	73.489	17.949	167.505	30084.547	34766.734	22.034	23641.381	33.24	1.015	14.856
12/21/2017 20:05	1807500	73.49	17.948	167.506	30091.35	34775.125	22.04	23647.088	33.232	1.015	14.855
12/21/2017 20:10	1807800	73.489	17.948	167.505	30099.102	34784.156	22.046	23653.227	33.224	1.015	14.854
12/21/2017 20:15	1808100	73.49	17.949	167.507	30083.357	34765.426	22.033	23640.492	33.241	1.015	14.853
12/21/2017 20:20	1808400	73.488	17.948	167.501	30067.463	34747.996	22.021	23628.637	33.259	1.015	14.854
12/21/2017 20:25	1808700	73.486	17.949	167.497	30085.623	34768.047	22.035	23642.273	33.238	1.015	14.855
12/21/2017 20:30	1809000	73.484	17.948	167.492	30101.105	34786.598	22.048	23654.889	33.221	1.015	14.856
12/21/2017 20:35	1809300	73.481	17.948	167.486	30072.158	34753.02	22.024	23632.053	33.253	1.015	14.855
12/21/2017 20:40	1809600	73.48	17.949	167.484	30089.52	34772.746	22.038	23645.467	33.234	1.015	14.854
12/21/2017 20:45	1809900	73.505	17.948	167.541	30093.811	34777.836	22.041	23648.93	33.229	1.015	14.853
12/21/2017 20:50	1810200	73.478	17.948	167.478	30086.852	34769.793	22.036	23643.459	33.237	1.015	14.855
12/21/2017 20:55	1810500	73.474	17.948	167.471	30086.428	34769.438	22.036	23643.217	33.238	1.015	14.856
12/21/2017 21:00	1810800	73.473	17.949	167.468	30075.227	34756.293	22.026	23634.281	33.25	1.015	14.857
12/21/2017 21:05	1811100	73.48	17.949	167.483	30077.391	34758.73	22.028	23635.939	33.248	1.015	14.854
12/21/2017 21:10	1811400	73.479	17.948	167.481	30074.453	34755.465	22.026	23633.719	33.251	1.015	14.851
12/21/2017 21:15	1811700	73.487	17.949	167.499	30086.852	34769.73	22.036	23643.418	33.237	1.015	14.848
12/21/2017 21:20	1812000	73.477	17.948	167.477	30100.338	34785.379	22.047	23654.061	33.222	1.015	14.851
12/21/2017 21:25	1812300	73.494	17.949	167.515	30088.895	34771.957	22.037	23644.934	33.235	1.015	14.854
12/21/2017 21:30	1812600	73.474	17.948	167.471	30079.414	34761.199	22.03	23637.617	33.245	1.015	14.857
12/21/2017 21:35	1812900	73.474	17.948	167.47	30089.406	34772.746	22.038	23645.467	33.234	1.015	14.856
12/21/2017 21:40	1813200	73.475	17.949	167.473	30095.533	34779.762	22.043	23650.24	33.228	1.015	14.854
12/21/2017 21:45	1813500	73.492	17.949	167.511	30087	34769.836	22.036	23643.49	33.237	1.015	14.853
12/21/2017 21:50	1813800	73.473	17.948	167.467	30101.908	34787.328	22.048	23655.385	33.22	1.015	14.851
12/21/2017 21:55	1814100	73.478	17.948	167.478	30085.34	34768.18	22.035	23642.365	33.239	1.015	14.849
12/21/2017 22:00	1814400	73.478	17.948	167.478	30071.555	34752.18	22.024	23631.482	33.254	1.015	14.846
12/21/2017 22:05	1814700	73.479	17.948	167.48	30090.949	34774.594	22.039	23646.727	33.233	1.015	14.848
12/21/2017 22:10	1815000	73.481	17.949	167.485	30077.752	34759.215	22.028	23636.268	33.247	1.015	14.85
12/21/2017 22:15	1815300	73.497	17.948	167.522	30079.145	34761.02	22.03	23637.494	33.246	1.015	14.851
12/21/2017 22:20	1815600	73.482	17.948	167.488	30077.385	34758.918	22.028	23636.066	33.248	1.015	14.852
12/21/2017 22:25	1815900	73.483	17.949	167.491	30088.684	34771.848	22.037	23644.859	33.235	1.015	14.852
12/21/2017 22:30	1816200	73.481	17.948	167.486	30098.707	34783.828	22.046	23653.006	33.224	1.015	14.852
12/21/2017 22:35	1816500	73.502	17.948	167.534	30088.023	34771.355	22.037	23644.521	33.236	1.015	14.852
12/21/2017 22:40	1816800	73.488	17.948	167.501	30099.104	34783.953	22.046	23653.09	33.224	1.015	14.851
12/21/2017 22:45	1817100	73.494	17.949	167.516	30083.658	34766.039	22.033	23640.908	33.241	1.015	14.851
12/21/2017 22:50	1817400	73.494	17.948	167.517	30087.705	34771.191	22.037	23644.41	33.236	1.015	14.854
12/21/2017 22:55	1817700	73.494	17.948	167.516	30092.699	34776.551	22.041	23648.057	33.231	1.015	14.857
12/21/2017 23:00	1818000	73.49	17.948	167.505	30098.646	34783.629	22.046	23652.869	33.224	1.015	14.861
12/21/2017 23:05	1818300	73.494	17.948	167.516	30106.59	34792.738	22.052	23659.063	33.215	1.015	14.858
12/21/2017 23:10	1818600	73.491	17.948	167.51	30089.092	34772.445	22.038	23645.266	33.235	1.015	14.856
12/21/2017 23:15	1818900	73.502	17.949	167.533	30089.229	34772.34	22.038	23645.193	33.234	1.015	14.854
12/21/2017 23:20	1819200	73.5	17.948	167.529	30078.24	34760.449	22.029	23637.105	33.247	1.015	14.857

12/21/2017 23:25	1819500	73.497	17.949	167.522	30105.426	34791.059	22.051	23657.92	33.217	1.015	14.859
12/21/2017 23:30	1819800	73.495	17.948	167.518	30097.744	34782.852	22.045	23652.342	33.225	1.015	14.862
12/21/2017 23:35	1820100	73.519	17.949	167.573	30103.809	34789.191	22.049	23656.652	33.218	1.015	14.858
12/21/2017 23:40	1820400	73.507	17.948	167.544	30096.508	34781.16	22.044	23651.189	33.226	1.015	14.854
12/21/2017 23:45	1820700	73.514	17.948	167.561	30107.883	34794.43	22.053	23660.213	33.214	1.015	14.849
12/21/2017 23:50	1821000	73.531	17.948	167.599	30103.396	34789.324	22.049	23656.742	33.219	1.015	14.852
12/21/2017 23:55	1821300	73.51	17.948	167.552	30091.332	34774.973	22.039	23646.984	33.232	1.015	14.854
12/22/2017 0:00	1821600	73.512	17.948	167.557	30082.67	34765.027	22.033	23640.221	33.242	1.015	14.856
12/22/2017 0:05	1821900	73.506	17.948	167.543	30104.35	34790.148	22.05	23657.303	33.218	1.015	14.854
12/22/2017 0:10	1822200	73.513	17.949	167.559	30095.518	34779.742	22.043	23650.227	33.228	1.015	14.853
12/22/2017 0:15	1822500	73.516	17.949	167.565	30098.354	34782.957	22.045	23652.41	33.224	1.015	14.851
12/22/2017 0:20	1822800	73.538	17.949	167.617	30104.91	34790.598	22.05	23657.607	33.217	1.015	14.851
12/22/2017 0:25	1823100	73.525	17.949	167.586	30081.451	34763.422	22.031	23639.127	33.243	1.015	14.851
12/22/2017 0:30	1823400	73.542	17.948	167.626	30094.066	34778.398	22.042	23649.311	33.229	1.015	14.851
12/22/2017 0:35	1823700	73.527	17.948	167.59	30097.549	34782.219	22.045	23651.908	33.225	1.015	14.853
12/22/2017 0:40	1824000	73.526	17.948	167.589	30086.246	34769.301	22.036	23643.125	33.238	1.015	14.855
12/22/2017 0:45	1824300	73.524	17.948	167.583	30080.912	34763.063	22.031	23638.883	33.244	1.015	14.857
12/22/2017 0:50	1824600	73.529	17.948	167.595	30066.047	34745.883	22.019	23627.203	33.26	1.015	14.857
12/22/2017 0:55	1824900	73.534	17.948	167.606	30086.215	34769.266	22.035	23643.104	33.238	1.015	14.857
12/22/2017 1:00	1825200	73.534	17.948	167.608	30108.422	34794.855	22.053	23660.504	33.213	1.015	14.857
12/22/2017 1:05	1825500	73.534	17.948	167.607	30074.223	34755.199	22.026	23633.535	33.251	1.015	14.857
12/22/2017 1:10	1825800	73.553	17.948	167.651	30088.551	34771.758	22.037	23644.797	33.235	1.015	14.857
12/22/2017 1:15	1826100	73.557	17.949	167.66	30070.547	34750.82	22.023	23630.561	33.255	1.015	14.857
12/22/2017 1:20	1826400	73.556	17.949	167.656	30098.195	34782.773	22.045	23652.289	33.225	1.015	14.861
12/22/2017 1:25	1826700	73.542	17.949	167.624	30086.971	34769.734	22.036	23643.422	33.237	1.015	14.865
12/22/2017 1:30	1827000	73.534	17.948	167.608	30097.064	34781.801	22.044	23651.627	33.226	1.015	14.869
12/22/2017 1:35	1827300	73.538	17.949	167.617	30079.627	34761.18	22.03	23637.602	33.245	1.015	14.868
12/22/2017 1:40	1827600	73.547	17.949	167.637	30092.018	34775.566	22.04	23647.387	33.231	1.015	14.866
12/22/2017 1:45	1827900	73.547	17.949	167.635	30077.572	34758.941	22.028	23636.082	33.247	1.015	14.864
12/22/2017 1:50	1828200	73.55	17.948	167.643	30088.881	34772.203	22.038	23645.1	33.235	1.015	14.866
12/22/2017 1:55	1828500	73.547	17.948	167.636	30077.635	34759.207	22.028	23636.264	33.247	1.015	14.868
12/22/2017 2:00	1828800	73.551	17.949	167.646	30082.902	34764.902	22.032	23640.137	33.241	1.015	14.87
12/22/2017 2:05	1829100	73.552	17.948	167.647	30064.055	34743.652	22.018	23625.686	33.262	1.015	14.871
12/22/2017 2:10	1829400	73.551	17.949	167.645	30076.982	34758.324	22.028	23635.662	33.248	1.015	14.872
12/22/2017 2:15	1829700	73.554	17.949	167.652	30093.73	34777.613	22.041	23648.779	33.23	1.015	14.872
12/22/2017 2:20	1830000	73.554	17.949	167.653	30094	34777.988	22.042	23649.035	33.229	1.015	14.873
12/22/2017 2:25	1830300	73.572	17.949	167.693	30078.107	34759.625	22.029	23636.545	33.247	1.015	14.873
12/22/2017 2:30	1830600	73.552	17.949	167.648	30095.557	34779.656	22.043	23650.168	33.227	1.015	14.873
12/22/2017 2:35	1830900	73.56	17.948	167.665	30092.689	34776.605	22.041	23648.092	33.231	1.015	14.871
12/22/2017 2:40	1831200	73.566	17.948	167.679	30096.066	34780.578	22.043	23650.795	33.227	1.015	14.869
12/22/2017 2:45	1831500	73.567	17.949	167.683	30090.059	34773.301	22.038	23645.848	33.234	1.015	14.867
12/22/2017 2:50	1831800	73.565	17.949	167.677	30077.662	34758.977	22.028	23636.105	33.247	1.015	14.866
12/22/2017 2:55	1832100	73.574	17.949	167.698	30085.105	34767.711	22.034	23642.045	33.239	1.015	14.865
12/22/2017 3:00	1832400	73.572	17.948	167.693	30077.135	34758.563	22.028	23635.824	33.248	1.015	14.864
12/22/2017 3:05	1832700	73.594	17.948	167.744	30084.094	34766.605	22.034	23641.293	33.24	1.015	14.864
12/22/2017 3:10	1833000	73.578	17.948	167.707	30084.545	34767.262	22.034	23641.738	33.24	1.015	14.865
12/22/2017 3:15	1833300	73.567	17.949	167.683	30065.867	34745.477	22.019	23626.924	33.26	1.015	14.865
12/22/2017 3:20	1833600	73.573	17.949	167.695	30087.492	34770.469	22.036	23643.922	33.236	1.015	14.866
12/22/2017 3:25	1833900	73.568	17.948	167.684	30094.885	34779.281	22.042	23649.914	33.228	1.015	14.866
12/22/2017 3:30	1834200	73.566	17.949	167.679	30094.557	34778.5	22.042	23649.381	33.229	1.015	14.866
12/22/2017 3:35	1834500	73.572	17.949	167.693	30102.338	34787.563	22.048	23655.545	33.22	1.015	14.863
12/22/2017 3:40	1834800	73.574	17.949	167.697	30084.607	34767	22.034	23641.561	33.24	1.015	14.86
12/22/2017 3:45	1835100	73.597	17.948	167.751	30094.646	34778.867	22.042	23649.631	33.229	1.015	14.858
12/22/2017 3:50	1835400	73.579	17.948	167.709	30089.283	34772.809	22.038	23645.512	33.234	1.015	14.86
12/22/2017 3:55	1835700	73.577	17.948	167.705	30083.434	34765.844	22.033	23640.773	33.241	1.015	14.862
12/22/2017 4:00	1836000	73.577	17.949	167.704	30082.309	34764.414	22.032	23639.803	33.242	1.015	14.864
12/22/2017 4:05	1836300	73.576	17.948	167.702	30077.564	34759.195	22.028	23636.256	33.247	1.015	14.862
12/22/2017 4:10	1836600	73.578	17.949	167.708	30078.564	34760.152	22.029	23636.906	33.246	1.015	14.861
12/22/2017 4:15	1836900	73.58	17.949	167.713	30076.346	34757.586	22.027	23635.158	33.249	1.015	14.859
12/22/2017 4:20	1837200	73.58	17.948	167.711	30079.328	34761.164	22.03	23637.592	33.245	1.015	14.861
12/22/2017 4:25	1837500	73.58	17.948	167.711	30088.172	34771.523	22.037	23644.639	33.236	1.015	14.862
12/22/2017 4:30	1837800	73.597	17.949	167.75	30067.146	34746.891	22.02	23627.889	33.259	1.015	14.864
12/22/2017 4:35	1838100	73.58	17.948	167.711	30093.453	34777.488	22.041	23648.693	33.23	1.015	14.865
12/22/2017 4:40	1838400	73.577	17.949	167.704	30089.742	34773.004	22.038	23645.643	33.234	1.015	14.866
12/22/2017 4:45	1838700	73.579	17.948	167.71	30066.26	34746.203	22.019	23627.418	33.26	1.015	14.867
12/22/2017 4:50	1839000	73.577	17.949	167.704	30082.715	34764.684	22.032	23639.986	33.242	1.015	14.868
12/22/2017 4:55	1839300	73.581	17.949	167.714	30096.396	34780.695	22.043	23650.875	33.227	1.015	14.868
12/22/2017 5:00	1839600	73.584	17.949	167.722	30086.805	34769.41	22.036	23643.199	33.237	1.015	14.869
12/22/2017 5:05	1839900	73.581	17.948	167.714	30089.986	34773.418	22.038	23645.926	33.234	1.015	14.869
12/22/2017 5:10	1840200	73.583	17.948	167.718	30084.131	34766.715	22.034	23641.369	33.24	1.015	14.87
12/22/2017 5:15	1840500	73.58	17.948	167.713	30074.898	34756.043	22.026	23634.111	33.25	1.015	14.871
12/22/2017 5:20	1840800	73.583	17.948	167.719	30076.334	34757.641	22.027	23635.197	33.249	1.015	14.875
12/22/2017 5:25	1841100	73.579	17.949	167.709	30075.764	34756.852	22.027	23634.66	33.249	1.015	14.879
12/22/2017 5:30	1841400	73.573	17.949	167.695	30094.734	34778.641	22.042	23649.477	33.228	1.015	14.883
12/22/2017 5:35	1841700	73.576	17.949	167.702	30098.473	34783.16	22.045	23652.549	33.224	1.015	14.881
12/22/2017 5:40	1842000	73.583	17.949	167.719	30088.316	34771.422	22.037	23644.568	33.235	1.015	14.878
12/22/2017 5:45	1842300	73.583	17.948	167.719	30090.234	34773.836	22.039	23646.209	33.233	1.015	14.876
12/22/2017 5:50	1842600	73.585	17.948	167.722	30079.256	34761.148	22.03	23637.582	33.246	1.015	14.88
12/22/2017 5:55	1842900	73.582	17.948	167.716	30084.842	34767.473	22.034	23641.883	33.239	1.015	14.883
12/22/2017 6:00	1843200	73.582	17.949	167.717	30085.982	34768.66	22.035	23642.691	33.238	1.015	14.887
12/22/2017 6:05	1843500	73.58	17.949	167.712	30105.787	34791.613	22.051	23658.299	33.216	1.015	14.886
12/22/2017 6:10	1843800	73.581	17.948	167.713	30101.732	34787.195	22.048	23655.295	33.221	1.015	14.885
12/22/2017 6:15	1844100	73.58	17.948	167.712	30091.332	34775.238	22.04	23647.164	33.232	1.015	14.885
12/22/2017 6:20	1844400	73.58	17.949	167.71	30087.068	34769.98	22.036	23643.59	33.237	1.015	14.885
12/22/2017 6:25	1844700	73.573	17.948	167.695	30103.742	34789.449	22.05	23656.828	33.218	1.015	14.884
12/22/2017 6:30	1845000	73.578	17.948	167.707	30090.131	34773.918	22.039	23646.266	33.233	1.015	14.884
12/22/2017 6:35	1845300	73.575	17.948	167.701	30076.379	34757.691	22.027	23635.23	33.249	1.015	14.887
12/22/2017 6:40	1845600	73.575	17.949	167.699	30088.166	34771.246	22.037	23644.449	33.236	1.015	14.89
12/22/2017 6:45	1845900	73.594	17.949	167.743	30076.844	34757.965	22.028	23635.418	33.248	1.015	14.893
12/22/2017 6:50	1846200	73.574	17.949	167.699	30091.391	34774.973	22.039	23646.984	33.232	1.015	14.894
12/22/2017 6:55	1846500	73.591	17.949	167.736	30096.127	34780.449	22.043	23650.705	33.227	1.015	14.896
12/22/2017 7:00	1846800	73.577	17.948	167.704	30110.715	34797.504	22.055	23662.305	33.211	1.015	14.898
12/22/2017 7:05	1847100	73.596	17.948	167.747	30100.023	34785.223	22.047	23653.951	33.223	1.015	14.899
12/22/2017 7:10	1847400	73.574	17.949	167.699	30069.135	34749.121	22.021	23629.404	33.257	1.015	14.899
12/22/2017 7:15	1847700	73.569	17.949	167.687	30073.096	34753.832	22.025	23632.607	33.252	1.015	14.9
12/22/2017 7:20	1848000	73.57	17.948	167.689	30071.787	34752.449	22.024	23631.668	33.254	1.015	14.901
12/22/2017 7:25	1848300	73.574	17.948	167.697	30079.395	34761.309	22.03	23637.691	33.245	1.015	14.901
12/22/2017 7:30	1848600	73.573	17.949	167.696	30078.029	34759.27	22.029	23636.303	33.247	1.015	14.901
12/22/2017 7:35	1848900	73.598	17.948	167.752	30064.41	34743.859	22.018	23625.826	33.262	1.015	14.898
12/22/2017 7:40	1849200	73.575	17.948	167.7	30074.461	34755.473	22.026	23633.723	33.251	1.015	14.894
12/22/2017 7:45	1849500	73.579	17.949	167.708	30092.859	34776.539	22.041	23648.049	33.23	1.015	14.89
12/22/2017 7:50	1849800	73.6	17.949	167.757	30071.824	34752.098	22.024	23631.428	33.254	1.015	14.89
12/22/2017 7:55	1850100	73.579	17.948	167.71	30081.391	34763.617	22.032	23639.262	33.243	1.015	14.89
12/22/2017 8:00	1850400	73.577	17.948	167.704	30074.006	34755.082	22.026	23633.455	33.251	1.015	14.89
12/22/2017 8:05	1850700	73.6	17.948	167.756	30098.795	34783.73	22.046	23652.939	33.224	1.015	14.89
12/22/2017 8:10	1851000	73.578	17.948	167.708	30092.994	34777.227	22.041	23648.516	33.23	1.015	14.89
12/22/2017 8:15	1851300	73.583	17.948	167.718	30076.58	34758.059	22.028	23635.48	33.248	1.015	14.889
12/22/2017 8:20	1851600	73.582	17.948	167.717	30092.193	34776.102	22.04	23647.75	33.231	1.015	14.887
12/22/2017 8:25	1851900	73.587	17.948	167.728	30101.758	34787.289	22.048	23655.359	33.221	1.015	14.885
12/22/2017 8:30	1852200	73.591	17.948	167.737	30092.311	34776.371	22.04	23647.932	33.231	1.015	14.882
12/22/2017 8:35	1852500	73.587	17.948	167.727	30080.754	34762.883	22.031	23638.762	33.244	1.015	14.882
12/22/2017 8:40	1852800	73.59	17.948	167.735	30088.451	34771.848	22.037	23644.859	33.235	1.015	14.881
12/22/2017 8:45	1853100	73.593	17.949	167.742	30092.158	34775.664	22.04	23647.451	33.231	1.015	14.881
12/22/2017 8:50	1853400	73.597	17.948	167.75	30072.072	34752.777	22.024	23631.889	33.253	1.015	14.882
12/22/2017 8:55	1853700	73.59	17.949	167.734	30100.482	34785.348	22.047	23654.037	33.222	1.015	14.883
12/22/2017 9:00	1854000	73.594	17.949	167.743	30090.064	34773.441	22.038	23645.941	33.234	1.015	14.884
12/22/2017 9:05	1854300	73.596	17.948	167.748	30099.893	34784.93	22.046	23653.754	33.223	1.015	14.887
12/22/2017 9:10	1854600	73.615	17.949	167.791	30103.842	34789.164	22.049	23656.631	33.218	1.015	14.889
12/22/2017 9:15	1854900	73.596	17.949	167.748	30099.82	34784.383	22.046	23653.381	33.223	1.015	14.891
12/22/2017 9:20	1855200	73.593	17.949	167.741	30098.637	34783.348	22.045	23652.678	33.224	1.015	14.89
12/22/2017 9:25	1855500	73.596	17.948	167.748	30114.436	34801.672	22.058	23665.139	33.207	1.015	14.889
12/22/2017 9:30	1855800	73.599	17.948	167.755	30071.912	34752.664	22.024	23631.813	33.254	1.015	14.888
12/22/2017 9:35	1856100	73.603	17.948	167.764	30079.346	34761.324	22.03	23637.703	33.245	1.015	14.889
12/22/2017 9:40	1856400	73.602	17.948	167.761	30077.613	34759.324	22.029	23636.342	33.247	1.015	14.891
12/22/2017 9:45	1856700	73.6	17.949	167.758	30084.414	34766.648	22.034	23641.32	33.24	1.015	14.892
12/22/2017 9:50	1857000	73.606	17.949	167.771	30093.846	34777.746	22.041	23648.869	33.229	1.015	14.891
12/22/2017 9:55	1857300	73.607	17.948	167.774	30073.961	34755.164	22.026	23633.512	33.251	1.015	14.889
12/22/2017 10:00	1857600	73.632	17.948	167.83	30075.658	34757.063	22.027	23634.805	33.249	1.015	14.887
12/22/2017 10:05	1857900	73.613	17.949	167.786	30099.807	34784.699	22.046	23653.598	33.223	1.015	14.888
12/22/2017 10:10	1858200	73.631	17.949	167.829	30073.299	34753.664	22.025	23632.494	33.252	1.015	14.888
12/22/2017 10:15	1858500	73.609	17.948	167.778	30097.543	34782.617	22.045	23652.182	33.225	1.015	14.888
12/22/2017 10:20	1858800	73.61	17.948	167.781	30085.322	34768.359	22.035	23642.484	33.239	1.015	14.891
12/22/2017 10:25	1859100	73.612	17.948	167.784	30085.148	34767.824	22.034	23642.123	33.239	1.015	14.893
12/22/2017 10:30	1859400	73.612	17.948	167.783	30079.787	34761.695	22.03	23637.955	33.245	1.015	14.896
12/22/2017 10:35	1859700	73.632	17.948	167.831	30088.064	34771.195	22.037	23644.412	33.236	1.015	14.891
12/22/2017 10:40	1860000	73.62	17.948	167.803	30097.697	34782.328	22.045	23651.982	33.225	1.015	14.885
12/22/2017 10:45	1860300	73.628	17.948	167.82	30082.225	34764.855	22.032	23640.102	33.242	1.015	14.88
12/22/2017 10:50	1860600	73.626	17.949	167.815	30096.744	34781.098	22.044	23651.148	33.226	1.015	14.883
12/22/2017 10:55	1860900	73.641	17.948	167.85	30100.145	34785.289	22.047	23653.998	33.222	1.015	14.886
12/22/2017 11:00	1861200	73.643	17.948	167.856	30091.68	34775.375	22.04	23647.258	33.232	1.015	14.889
12/22/2017 11:05	1861500	73.619	17.949	167.801	30075.156	34756.148	22.026	23634.182	33.25	1.015	14.887
12/22/2017 11:10	1861800	73.619	17.949	167.8	30096.33	34780.547	22.043	23650.771	33.227	1.015	14.884
12/22/2017 11:15	1862100	73.618	17.948	167.798	30105.193	34791.055	22.051	23657.918	33.217	1.015	14.882
12/22/2017 11:20	1862400	73.624	17.948	167.813	30072.619	34753.41	22.024	23632.32	33.253	1.015	14.879
12/22/2017 11:25	1862700	73.63	17.948	167.825	30087.322	34770.336	22.036	23643.83	33.237	1.015	14.875
12/22/2017 11:30	1863000	73.63	17.948	167.826	30081.014	34763.254	22.031	23639.016	33.244	1.015	14.872
12/22/2017 11:35	1863300	73.634	17.949	167.834	30105.346	34791.102	22.051	23657.949	33.217	1.015	14.871
12/22/2017 11:40	1863600	73.63	17.948	167.827	30099.344	34784.438	22.046	23653.42	33.223	1.015	14.871
12/22/2017 11:45	1863900	73.651	17.948	167.874	30095.266	34779.723	22.043	23650.211	33.228	1.015	14.87
12/22/2017 11:50	1864200	73.638	17.948	167.844	30088.73	34772.172	22.038	23645.076	33.235	1.015	14.871
12/22/2017 11:55	1864500	73.634	17.948	167.834	30064.377	34743.887	22.018	23625.846	33.262	1.015	14.871
12/22/2017 12:00	1864800	73.637	17.948	167.841	30077.689	34759.539	22.029	23636.488	33.247	1.015	14.871
12/22/2017 12:05	1865100	73.654	17.948	167.879	30091.74	34775.578	22.04	23647.395	33.232	1.015	14.869
12/22/2017 12:10	1865400	73.638	17.948	167.844	30090.297	34773.91	22.039	23646.262	33.233	1.015	14.867
12/22/2017 12:15	1865700	73.638	17.948	167.845	30087.377	34770.668	22.036	23644.057	33.237	1.015	14.865
12/22/2017 12:20	1866000	73.639	17.948	167.847	30091.387	34775.035	22.04	23647.023	33.232	1.015	14.866
12/22/2017 12:25	1866300	73.637	17.948	167.841	30109.488	34796.02	22.054	23661.295	33.212	1.015	14.866
12/22/2017 12:30	1866600	73.658	17.948	167.889	30088.684	34772.242	22.038	23645.127	33.235	1.015	14.867
12/22/2017 12:35	1866900	73.645	17.948	167.859	30087.789	34771.012	22.037	23644.291	33.236	1.015	14.864
12/22/2017 12:40	1867200	73.644	17.949	167.858	30093.516	34777.23	22.041	23648.52	33.23	1.015	14.861
12/22/2017 12:45	1867500	73.646	17.948	167.862	30101.041	34786.258	22.047	23654.658	33.221	1.015	14.858
12/22/2017 12:50	1867800	73.647	17.948	167.865	30079.492	34761.289	22.03	23637.678	33.245	1.015	14.856
12/22/2017 12:55	1868100	73.672	17.948	167.922	30093.928	34778.105	22.042	23649.113	33.229	1.015	14.854
12/22/2017 13:00	1868400	73.651	17.949	167.873	30079.783	34761.559	22.03	23637.861	33.245	1.015	14.853
12/22/2017 13:05	1868700	73.649	17.949	167.868	30102.387	34787.684	22.048	23655.627	33.22	1.015	14.854
12/22/2017 13:10	1869000	73.653	17.949	167.878	30099.373	34784.199	22.046	23653.258	33.223	1.015	14.856
12/22/2017 13:15	1869300	73.667	17.948	167.91	30088.123	34771.398	22.037	23644.553	33.236	1.015	14.858

12/22/2017 13:20	1869600	73.646	17.949	167.862	30108.053	34793.965	22.053	23659.896	33.214	1.015	14.859
12/22/2017 13:25	1869900	73.646	17.949	167.863	30104.229	34789.746	22.05	23657.027	33.218	1.015	14.861
12/22/2017 13:30	1870200	73.643	17.948	167.856	30074.73	34756.195	22.026	23634.215	33.251	1.015	14.862
12/22/2017 13:35	1870500	73.645	17.949	167.86	30084.549	34766.805	22.034	23641.428	33.24	1.015	14.862
12/22/2017 13:40	1870800	73.641	17.948	167.85	30087.264	34770.336	22.036	23643.83	33.237	1.015	14.863
12/22/2017 13:45	1871100	73.644	17.948	167.857	30087.279	34770.758	22.037	23644.115	33.237	1.015	14.863
12/22/2017 13:50	1871400	73.665	17.948	167.906	30090.287	34774.031	22.039	23646.344	33.233	1.015	14.861
12/22/2017 13:55	1871700	73.644	17.948	167.857	30092.896	34776.844	22.041	23648.254	33.23	1.015	14.86
12/22/2017 14:00	1872000	73.651	17.948	167.873	30089.043	34772.594	22.038	23645.365	33.235	1.015	14.858
12/22/2017 14:05	1872300	73.668	17.948	167.911	30091.096	34774.762	22.039	23646.84	33.232	1.015	14.858
12/22/2017 14:10	1872600	73.647	17.948	167.865	30098.789	34783.797	22.046	23652.982	33.224	1.015	14.858
12/22/2017 14:15	1872900	73.648	17.949	167.866	30094.346	34778.191	22.042	23649.172	33.229	1.015	14.858
12/22/2017 14:20	1873200	73.646	17.949	167.863	30097.91	34782.309	22.045	23651.973	33.225	1.015	14.859
12/22/2017 14:25	1873500	73.644	17.949	167.856	30088.619	34771.637	22.037	23644.715	33.235	1.015	14.86
12/22/2017 14:30	1873800	73.659	17.949	167.892	30098.525	34783.219	22.045	23652.592	33.224	1.015	14.861
12/22/2017 14:35	1874100	73.646	17.948	167.862	30083.705	34766.363	22.033	23641.129	33.241	1.015	14.861
12/22/2017 14:40	1874400	73.644	17.948	167.858	30085.273	34767.969	22.035	23642.219	33.239	1.015	14.861
12/22/2017 14:45	1874700	73.636	17.949	167.84	30090.139	34773.328	22.038	23645.865	33.233	1.015	14.861
12/22/2017 14:50	1875000	73.637	17.949	167.841	30100.174	34784.859	22.046	23653.705	33.222	1.015	14.863
12/22/2017 14:55	1875300	73.635	17.948	167.836	30085.195	34768.086	22.035	23642.299	33.239	1.015	14.865
12/22/2017 15:00	1875600	73.63	17.949	167.826	30080.787	34762.387	22.031	23638.426	33.244	1.015	14.867
12/22/2017 15:05	1875900	73.634	17.948	167.834	30083.268	34765.984	22.033	23640.871	33.241	1.015	14.864
12/22/2017 15:10	1876200	73.634	17.948	167.836	30098.023	34783.176	22.045	23652.561	33.225	1.015	14.862
12/22/2017 15:15	1876500	73.652	17.949	167.876	30089.406	34772.617	22.038	23645.383	33.234	1.015	14.86
12/22/2017 15:20	1876800	73.633	17.948	167.833	30096.008	34780.785	22.044	23650.934	33.227	1.015	14.859
12/22/2017 15:25	1877100	73.63	17.949	167.826	30114.023	34800.867	22.058	23664.592	33.207	1.015	14.858
12/22/2017 15:30	1877400	73.63	17.949	167.824	30087.182	34769.977	22.036	23643.586	33.237	1.015	14.858
12/22/2017 15:35	1877700	73.628	17.949	167.821	30066.811	34746.504	22.02	23627.625	33.259	1.015	14.859
12/22/2017 15:40	1878000	73.626	17.948	167.817	30071.053	34751.535	22.023	23631.047	33.255	1.015	14.859
12/22/2017 15:45	1878300	73.636	17.948	167.84	30090.605	34774.465	22.039	23646.637	33.233	1.015	14.86
12/22/2017 15:50	1878600	73.62	17.948	167.802	30086.053	34769.078	22.035	23642.973	33.238	1.015	14.861
12/22/2017 15:55	1878900	73.616	17.948	167.794	30099.799	34784.82	22.046	23653.68	33.223	1.015	14.862
12/22/2017 16:00	1879200	73.632	17.948	167.83	30087.824	34771.188	22.037	23644.41	33.236	1.015	14.863
12/22/2017 16:05	1879500	73.639	17.949	167.847	30075.08	34756.125	22.026	23634.166	33.25	1.015	14.861
12/22/2017 16:10	1879800	73.629	17.948	167.824	30077.514	34759.004	22.028	23636.123	33.247	1.015	14.859
12/22/2017 16:15	1880100	73.616	17.949	167.795	30094.559	34778.371	22.042	23649.293	33.229	1.015	14.857
12/22/2017 16:20	1880400	73.607	17.949	167.773	30102.906	34788.219	22.049	23655.988	33.219	1.015	14.858
12/22/2017 16:25	1880700	73.608	17.948	167.776	30084.111	34766.625	22.034	23641.307	33.24	1.015	14.859
12/22/2017 16:30	1881000	73.607	17.948	167.773	30083.637	34766.078	22.033	23640.934	33.241	1.015	14.86
12/22/2017 16:35	1881300	73.606	17.949	167.771	30072	34752.367	22.024	23631.611	33.254	1.015	14.859
12/22/2017 16:40	1881600	73.602	17.949	167.761	30077.457	34758.871	22.028	23636.033	33.247	1.015	14.859
12/22/2017 16:45	1881900	73.602	17.948	167.761	30082.369	34764.746	22.032	23640.027	33.242	1.015	14.858
12/22/2017 16:50	1882200	73.611	17.949	167.783	30109.342	34795.719	22.054	23661.092	33.212	1.015	14.86
12/22/2017 16:55	1882500	73.589	17.949	167.733	30094.197	34778.152	22.042	23649.145	33.229	1.015	14.861
12/22/2017 17:00	1882800	73.586	17.948	167.725	30096.09	34780.469	22.043	23650.721	33.227	1.015	14.862
12/22/2017 17:05	1883100	73.582	17.949	167.715	30080.129	34761.961	22.03	23638.135	33.245	1.015	14.862
12/22/2017 17:10	1883400	73.582	17.949	167.717	30068.498	34748.32	22.021	23628.859	33.257	1.015	14.861
12/22/2017 17:15	1883700	73.581	17.948	167.714	30076.758	34758.398	22.028	23635.711	33.248	1.015	14.86
12/22/2017 17:20	1884000	73.579	17.949	167.709	30101.586	34786.758	22.048	23654.996	33.221	1.015	14.864
12/22/2017 17:25	1884300	73.57	17.949	167.689	30087.408	34770.172	22.036	23643.719	33.236	1.015	14.868
12/22/2017 17:30	1884600	73.564	17.948	167.675	30089.889	34773.305	22.038	23645.85	33.234	1.015	14.871
12/22/2017 17:35	1884900	73.566	17.949	167.68	30076.83	34758.148	22.028	23635.541	33.248	1.015	14.869
12/22/2017 17:40	1885200	73.563	17.948	167.673	30106.453	34792.715	22.052	23659.049	33.215	1.015	14.866
12/22/2017 17:45	1885500	73.566	17.948	167.68	30084.662	34767.328	22.034	23641.785	33.24	1.015	14.863
12/22/2017 17:50	1885800	73.562	17.949	167.671	30097.742	34782.25	22.045	23651.932	33.225	1.015	14.864
12/22/2017 17:55	1886100	73.561	17.949	167.668	30065.984	34745.281	22.019	23626.793	33.26	1.015	14.864
12/22/2017 18:00	1886400	73.58	17.948	167.712	30101.156	34786.594	22.048	23654.887	33.221	1.015	14.865
12/22/2017 18:05	1886700	73.569	17.948	167.686	30093.475	34777.512	22.041	23648.711	33.23	1.015	14.869
12/22/2017 18:10	1887000	73.549	17.948	167.641	30083.771	34766.367	22.033	23641.133	33.241	1.015	14.874
12/22/2017 18:15	1887300	73.533	17.948	167.605	30104.893	34790.707	22.05	23657.682	33.217	1.015	14.879
12/22/2017 18:20	1887600	73.536	17.948	167.612	30095.846	34780.188	22.043	23650.527	33.227	1.015	14.877
12/22/2017 18:25	1887900	73.554	17.948	167.652	30083.451	34765.863	22.033	23640.789	33.241	1.015	14.876
12/22/2017 18:30	1888200	73.553	17.949	167.649	30101.357	34786.43	22.047	23654.771	33.221	1.015	14.874
12/22/2017 18:35	1888500	73.529	17.949	167.595	30075.9	34756.938	22.027	23634.719	33.249	1.015	14.874
12/22/2017 18:40	1888800	73.529	17.948	167.595	30096.504	34780.949	22.044	23651.047	33.226	1.015	14.873
12/22/2017 18:45	1889100	73.525	17.948	167.587	30099.721	34784.73	22.046	23653.617	33.223	1.015	14.873
12/22/2017 18:50	1889400	73.525	17.948	167.586	30070.771	34751.344	22.023	23630.914	33.255	1.015	14.873
12/22/2017 18:55	1889700	73.524	17.948	167.584	30100.754	34785.73	22.047	23654.299	33.222	1.015	14.872
12/22/2017 19:00	1890000	73.523	17.949	167.581	30089.414	34772.492	22.038	23645.297	33.234	1.015	14.872
12/22/2017 19:05	1890300	73.517	17.948	167.568	30101.563	34787	22.048	23655.16	33.221	1.015	14.871
12/22/2017 19:10	1890600	73.534	17.949	167.607	30080.479	34762.031	22.03	23638.184	33.244	1.015	14.87
12/22/2017 19:15	1890900	73.509	17.949	167.55	30080.648	34762.227	22.031	23638.314	33.244	1.015	14.869
12/22/2017 19:20	1891200	73.511	17.948	167.554	30111.135	34797.922	22.056	23662.588	33.21	1.015	14.869
12/22/2017 19:25	1891500	73.512	17.949	167.556	30084.236	34766.641	22.034	23641.316	33.24	1.015	14.87
12/22/2017 19:30	1891800	73.508	17.949	167.546	30113.121	34800.086	22.057	23664.061	33.208	1.015	14.871
12/22/2017 19:35	1892100	73.502	17.949	167.535	30086.162	34768.934	22.035	23642.875	33.238	1.015	14.872
12/22/2017 19:40	1892400	73.499	17.949	167.527	30071.277	34751.469	22.023	23630.998	33.254	1.015	14.873
12/22/2017 19:45	1892700	73.498	17.949	167.524	30067.051	34746.711	22.02	23627.766	33.259	1.015	14.874
12/22/2017 19:50	1893000	73.492	17.948	167.511	30068.012	34748.156	22.021	23628.748	33.258	1.015	14.877
12/22/2017 19:55	1893300	73.484	17.949	167.492	30084.441	34766.746	22.034	23641.389	33.24	1.015	14.879
12/22/2017 20:00	1893600	73.481	17.948	167.485	30087.223	34770.285	22.036	23643.797	33.237	1.015	14.882
12/22/2017 20:05	1893900	73.501	17.949	167.531	30096.066	34780.313	22.043	23650.613	33.227	1.015	14.882
12/22/2017 20:10	1894200	73.484	17.948	167.493	30107.17	34793.48	22.052	23659.566	33.215	1.015	14.882
12/22/2017 20:15	1894500	73.483	17.948	167.49	30085.211	34767.898	22.035	23642.174	33.239	1.015	14.883
12/22/2017 20:20	1894800	73.499	17.949	167.526	30095.387	34779.457	22.043	23650.031	33.228	1.015	14.881
12/22/2017 20:25	1895100	73.48	17.949	167.484	30096.311	34780.398	22.043	23650.674	33.227	1.015	14.88
12/22/2017 20:30	1895400	73.476	17.948	167.475	30112.285	34799.52	22.057	23663.676	33.209	1.015	14.879
12/22/2017 20:35	1895700	73.483	17.948	167.49	30104.885	34790.77	22.051	23657.725	33.217	1.015	14.878
12/22/2017 20:40	1896000	73.479	17.949	167.481	30083.809	34766.211	22.033	23641.023	33.24	1.015	14.876
12/22/2017 20:45	1896300	73.496	17.948	167.52	30091.322	34775.023	22.04	23647.016	33.232	1.015	14.875
12/22/2017 20:50	1896600	73.476	17.949	167.475	30106.242	34792.074	22.051	23658.613	33.216	1.015	14.876
12/22/2017 20:55	1896900	73.476	17.949	167.474	30103.395	34788.582	22.049	23656.236	33.219	1.015	14.876
12/22/2017 21:00	1897200	73.475	17.948	167.472	30090.598	34774.258	22.039	23646.498	33.233	1.015	14.877
12/22/2017 21:05	1897500	73.471	17.949	167.464	30087.01	34769.848	22.036	23643.498	33.237	1.015	14.876
12/22/2017 21:10	1897800	73.488	17.949	167.501	30069.975	34750.16	22.022	23630.109	33.256	1.015	14.876
12/22/2017 21:15	1898100	73.471	17.949	167.464	30098.025	34782.238	22.045	23651.922	33.225	1.015	14.876
12/22/2017 21:20	1898400	73.474	17.949	167.469	30114.408	34801.313	22.058	23664.895	33.207	1.015	14.875
12/22/2017 21:25	1898700	73.467	17.949	167.454	30084.326	34766.676	22.034	23641.34	33.24	1.015	14.874
12/22/2017 21:30	1899000	73.475	17.948	167.472	30073.467	34754.594	22.025	23633.123	33.252	1.015	14.873
12/22/2017 21:35	1899300	73.491	17.949	167.51	30096.344	34780.5	22.043	23650.742	33.227	1.015	14.873
12/22/2017 21:40	1899600	73.472	17.948	167.466	30090.941	34774.852	22.039	23646.9	33.233	1.015	14.873
12/22/2017 21:45	1899900	73.47	17.948	167.462	30080.648	34762.758	22.031	23638.678	33.244	1.015	14.873
12/22/2017 21:50	1900200	73.47	17.948	167.46	30102.781	34788.266	22.049	23656.023	33.22	1.015	14.874
12/22/2017 21:55	1900500	73.47	17.949	167.46	30073.264	34753.961	22.025	23632.693	33.252	1.015	14.875
12/22/2017 22:00	1900800	73.486	17.949	167.497	30077.436	34758.648	22.028	23635.881	33.248	1.015	14.877
12/22/2017 22:05	1901100	73.47	17.948	167.462	30082.438	34764.758	22.032	23640.035	33.242	1.015	14.876
12/22/2017 22:10	1901400	73.469	17.949	167.458	30108.777	34795.066	22.054	23660.646	33.213	1.015	14.876
12/22/2017 22:15	1901700	73.469	17.948	167.46	30077.205	34758.852	22.028	23636.021	33.248	1.015	14.875
12/22/2017 22:20	1902000	73.468	17.949	167.455	30077.514	34758.805	22.028	23635.99	33.247	1.015	14.874
12/22/2017 22:25	1902300	73.476	17.948	167.475	30090.508	34774.289	22.039	23646.52	33.233	1.015	14.872
12/22/2017 22:30	1902600	73.478	17.949	167.478	30107.018	34792.699	22.052	23659.037	33.215	1.015	14.871
12/22/2017 22:35	1902900	73.497	17.949	167.521	30090.334	34773.621	22.039	23646.063	33.233	1.015	14.873
12/22/2017 22:40	1903200	73.474	17.949	167.469	30112.834	34799.621	22.057	23663.744	33.208	1.015	14.875
12/22/2017 22:45	1903500	73.472	17.949	167.465	30087.488	34770.465	22.036	23643.918	33.236	1.015	14.877
12/22/2017 22:50	1903800	73.471	17.949	167.464	30084.041	34766.219	22.033	23641.031	33.24	1.015	14.875
12/22/2017 22:55	1904100	73.495	17.949	167.517	30113.293	34800.086	22.057	23664.061	33.208	1.015	14.874
12/22/2017 23:00	1904400	73.496	17.949	167.521	30085.186	34767.605	22.034	23641.973	33.239	1.015	14.872
12/22/2017 23:05	1904700	73.493	17.949	167.513	30071.623	34751.867	22.023	23631.271	33.254	1.015	14.871
12/22/2017 23:10	1905000	73.501	17.949	167.531	30084.988	34767.375	22.034	23641.814	33.239	1.015	14.87
12/22/2017 23:15	1905300	73.483	17.948	167.491	30096.088	34780.602	22.043	23650.811	33.227	1.015	14.869
12/22/2017 23:20	1905600	73.484	17.948	167.492	30077.994	34760.027	22.029	23636.82	33.247	1.015	14.868
12/22/2017 23:25	1905900	73.486	17.949	167.497	30106.27	34792.035	22.051	23658.584	33.216	1.015	14.867
12/22/2017 23:30	1906200	73.483	17.949	167.491	30083.939	34766.23	22.033	23641.039	33.24	1.015	14.866
12/22/2017 23:35	1906500	73.49	17.948	167.507	30073.439	34754.5	22.025	23633.063	33.252	1.015	14.868
12/22/2017 23:40	1906800	73.486	17.948	167.498	30088.807	34772.117	22.037	23645.041	33.235	1.015	14.87
12/22/2017 23:45	1907100	73.508	17.949	167.547	30121.711	34809.879	22.064	23670.719	33.199	1.015	14.872
12/22/2017 23:50	1907400	73.486	17.949	167.496	30091.162	34774.645	22.039	23646.76	33.232	1.015	14.871
12/22/2017 23:55	1907700	73.51	17.948	167.552	30073.188	34754.004	22.025	23632.723	33.252	1.015	14.87
12/23/2017 0:00	1908000	73.484	17.948	167.493	30080.59	34762.762	22.031	23638.68	33.244	1.015	14.869
12/23/2017 0:05	1908300	73.49	17.948	167.505	30085.533	34768.336	22.035	23642.469	33.239	1.015	14.866
12/23/2017 0:10	1908600	73.496	17.948	167.52	30071.736	34752.66	22.024	23631.809	33.254	1.015	14.863
12/23/2017 0:15	1908900	73.509	17.948	167.549	30078.822	34760.516	22.029	23637.152	33.246	1.015	14.859
12/23/2017 0:20	1909200	73.524	17.949	167.584	30111.541	34798.195	22.056	23662.775	33.21	1.015	14.861
12/23/2017 0:25	1909500	73.511	17.948	167.553	30105.463	34791.438	22.051	23658.178	33.217	1.015	14.862
12/23/2017 0:30	1909800	73.521	17.949	167.578	30080.811	34762.684	22.031	23638.627	33.244	1.015	14.864
12/23/2017 0:35	1910100	73.502	17.948	167.533	30107.846	34794.055	22.053	23659.957	33.214	1.015	14.861
12/23/2017 0:40	1910400	73.512	17.948	167.556	30097.896	34782.559	22.045	23652.141	33.225	1.015	14.858
12/23/2017 0:45	1910700	73.518	17.949	167.569	30075.391	34756.418	22.027	23634.367	33.25	1.015	14.855
12/23/2017 0:50	1911000	73.521	17.948	167.576	30071.615	34752.32	22.024	23631.578	33.254	1.015	14.856
12/23/2017 0:55	1911300	73.52	17.949	167.575	30109.338	34795.453	22.054	23660.91	33.212	1.015	14.856
12/23/2017 1:00	1911600	73.526	17.948	167.589	30095.525	34780.023	22.043	23650.418	33.228	1.015	14.857
12/23/2017 1:05	1911900	73.522	17.949	167.58	30076.916	34757.844	22.028	23635.336	33.248	1.015	14.861
12/23/2017 1:10	1912200	73.522	17.948	167.58	30080.502	34762.457	22.031	23638.471	33.244	1.015	14.865
12/23/2017 1:15	1912500	73.526	17.948	167.589	30110.451	34797.199	22.055	23662.096	33.211	1.015	14.869
12/23/2017 1:20	1912800	73.521	17.949	167.576	30076.477	34757.605	22.027	23635.174	33.249	1.015	14.868
12/23/2017 1:25	1913100	73.518	17.949	167.57	30093.867	34777.773	22.041	23648.887	33.229	1.015	14.867
12/23/2017 1:30	1913400	73.528	17.948	167.594	30091.615	34775.504	22.04	23647.344	33.232	1.015	14.866
12/23/2017 1:35	1913700	73.551	17.949	167.646	30092.533	34776.16	22.04	23647.791	33.231	1.015	14.865
12/23/2017 1:40	1914000	73.53	17.948	167.599	30102.645	34788.043	22.049	23655.871	33.22	1.015	14.864
12/23/2017 1:45	1914300	73.53	17.948	167.597	30088.832	34772.148	22.038	23645.061	33.235	1.015	14.862
12/23/2017 1:50	1914600	73.533	17.949	167.605	30123.715	34811.926	22.065	23672.109	33.196	1.015	14.862
12/23/2017 1:55	1914900	73.54	17.949	167.621	30094.004	34777.93	22.042	23648.992	33.229	1.015	14.861
12/23/2017 2:00	1915200	73.54	17.948	167.621	30092.039	34775.789	22.04	23647.539	33.231	1.015	14.86
12/23/2017 2:05	1915500	73.541	17.949	167.621	30103.717	34788.957	22.049	23656.492	33.218	1.015	14.86
12/23/2017 2:10	1915800	73.563	17.949	167.673	30093.6	34777.461	22.041	23648.674	33.23	1.015	14.859
12/23/2017 2:15	1916100	73.543	17.948	167.628	30088.225	34771.516	22.037	23644.633	33.236	1.015	14.859
12/23/2017 2:20	1916400	73.549	17.948	167.64	30068.223	34748.473	22.021	23628.961	33.258	1.015	14.862
12/23/2017 2:25	1916700	73.548	17.948	167.637	30089.266	34772.648	22.038	23645.4	33.234	1.015	14.866
12/23/2017 2:30	1917000	73.539	17.948	167.618	30076.186	34757.938	22.028	23635.398	33.249	1.015	14.869
12/23/2017 2:35	1917300	73.548	17.949	167.639	30096.523	34780.84	22.044	23650.973	33.226	1.015	14.868
12/23/2017 2:40	1917600	73.547	17.948	167.635	30071.779	34752.508	22.024	23631.707	33.254	1.015	14.866
12/23/2017 2:45	1917900	73.549	17.948	167.641	30069.93	34750.508	22.022	23630.346	33.256	1.015	14.865
12/23/2017 2:50	1918200	73.567	17.949	167.681	30094.57	34778.516	22.042	23649.391	33.229	1.015	14.865
12/23/2017 2:55	1918500	73.55	17.948	167.644	30072.768	34753.785	22.025	23632.576	33.253	1.015	14.865
12/23/2017 3:00	1918800	73.552	17.948	167.647	30099.625	34784.824	22.046	23653.684	33.223	1.015	14.864
12/23/2017 3:05	1919100	73.562	17.949	167.669	30089.502	34772.727	22.038	23645.457	33.234	1.015	14.861
12/23/2017 3:10	1919400	73.579	17.949	167.708	30082.391	34764.574	22.032	23639.912	33.242	1.015	14.857

12/23/2017 3:15	1919700	73.562	17.948	167.671	30088.43	34771.617	22.037	23644.701	33.235	1.015	14.854
12/23/2017 3:20	1920000	73.561	17.949	167.667	30074.121	34754.754	22.025	23633.234	33.251	1.015	14.854
12/23/2017 3:25	1920300	73.565	17.948	167.678	30115.256	34802.824	22.059	23665.92	33.206	1.015	14.854
12/23/2017 3:30	1920600	73.559	17.949	167.663	30076.738	34757.777	22.027	23635.291	33.248	1.015	14.853
12/23/2017 3:35	1920900	73.558	17.948	167.66	30112.352	34799.398	22.057	23663.594	33.209	1.015	14.853
12/23/2017 3:40	1921200	73.564	17.948	167.675	30071.066	34751.961	22.023	23631.334	33.255	1.015	14.852
12/23/2017 3:45	1921500	73.565	17.948	167.677	30091.365	34775.145	22.04	23647.098	33.232	1.015	14.852
12/23/2017 3:50	1921800	73.582	17.949	167.716	30106.689	34792.59	22.052	23658.963	33.215	1.015	14.852
12/23/2017 3:55	1922100	73.567	17.949	167.683	30115.648	34802.875	22.059	23665.957	33.205	1.015	14.853
12/23/2017 4:00	1922400	73.561	17.948	167.669	30085.408	34768.258	22.035	23642.418	33.239	1.015	14.854
12/23/2017 4:05	1922700	73.587	17.949	167.726	30092.553	34776.316	22.04	23647.896	33.231	1.015	14.854
12/23/2017 4:10	1923000	73.569	17.949	167.685	30100.275	34785.242	22.047	23653.967	33.222	1.015	14.853
12/23/2017 4:15	1923300	73.568	17.948	167.684	30091.188	34774.938	22.039	23646.957	33.232	1.015	14.852
12/23/2017 4:20	1923600	73.568	17.949	167.684	30076.854	34758.109	22.028	23635.516	33.248	1.015	14.853
12/23/2017 4:25	1923900	73.572	17.949	167.693	30086.295	34769.086	22.035	23642.98	33.238	1.015	14.854
12/23/2017 4:30	1924200	73.573	17.948	167.695	30086.24	34769.223	22.035	23643.074	33.238	1.015	14.854
12/23/2017 4:35	1924500	73.57	17.948	167.688	30106.945	34793.016	22.052	23659.25	33.215	1.015	14.852
12/23/2017 4:40	1924800	73.575	17.948	167.701	30078.078	34759.656	22.029	23636.568	33.247	1.015	14.85
12/23/2017 4:45	1925100	73.578	17.949	167.708	30104.746	34790.41	22.05	23657.48	33.217	1.015	14.848
12/23/2017 4:50	1925400	73.575	17.948	167.701	30085.373	34768.086	22.035	23642.299	33.239	1.015	14.847
12/23/2017 4:55	1925700	73.579	17.949	167.71	30066.055	34745.695	22.019	23627.074	33.26	1.015	14.847
12/23/2017 5:00	1926000	73.583	17.948	167.719	30098.928	34784.082	22.046	23653.178	33.224	1.015	14.846
12/23/2017 5:05	1926300	73.582	17.949	167.715	30069.104	34749.152	22.021	23629.426	33.257	1.015	14.847
12/23/2017 5:10	1926600	73.598	17.948	167.752	30082.455	34764.711	22.032	23640.006	33.242	1.015	14.848
12/23/2017 5:15	1926900	73.573	17.949	167.696	30115.299	34802.539	22.059	23665.729	33.206	1.015	14.85
12/23/2017 5:20	1927200	73.574	17.948	167.698	30068.477	34748.559	22.021	23629.021	33.257	1.015	14.848
12/23/2017 5:25	1927500	73.58	17.948	167.713	30080.191	34762.43	22.031	23638.455	33.244	1.015	14.846
12/23/2017 5:30	1927800	73.586	17.948	167.726	30071.539	34752.098	22.024	23631.428	33.254	1.015	14.844
12/23/2017 5:35	1928100	73.581	17.948	167.713	30091.5	34775.23	22.04	23647.158	33.232	1.015	14.843
12/23/2017 5:40	1928400	73.584	17.948	167.721	30064.033	34743.758	22.018	23625.758	33.262	1.015	14.842
12/23/2017 5:45	1928700	73.585	17.948	167.724	30105.357	34791.18	22.051	23658.002	33.217	1.015	14.841
12/23/2017 5:50	1929000	73.583	17.948	167.719	30089.371	34773.039	22.038	23645.668	33.234	1.015	14.842
12/23/2017 5:55	1929300	73.576	17.948	167.702	30089.334	34772.797	22.038	23645.504	33.234	1.015	14.843
12/23/2017 6:00	1929600	73.577	17.949	167.704	30105.254	34790.859	22.051	23657.785	33.217	1.015	14.844
12/23/2017 6:05	1929900	73.576	17.948	167.703	30073.998	34755.004	22.026	23633.404	33.251	1.015	14.845
12/23/2017 6:10	1930200	73.599	17.948	167.755	30076.236	34757.793	22.027	23635.299	33.249	1.015	14.847
12/23/2017 6:15	1930500	73.577	17.948	167.704	30058.396	34737.043	22.013	23621.191	33.269	1.015	14.849
12/23/2017 6:20	1930800	73.601	17.949	167.759	30069.717	34749.926	22.022	23629.949	33.256	1.015	14.851
12/23/2017 6:25	1931100	73.58	17.948	167.71	30079.5	34761.297	22.03	23637.682	33.245	1.015	14.852
12/23/2017 6:30	1931400	73.593	17.949	167.741	30094.738	34778.645	22.042	23649.479	33.228	1.015	14.854
12/23/2017 6:35	1931700	73.577	17.948	167.705	30090.785	34774.547	22.039	23646.691	33.233	1.015	14.854
12/23/2017 6:40	1932000	73.573	17.949	167.696	30117.248	34804.723	22.06	23667.211	33.204	1.015	14.854
12/23/2017 6:45	1932300	73.589	17.949	167.732	30099.656	34784.461	22.046	23653.436	33.223	1.015	14.853
12/23/2017 6:50	1932600	73.573	17.948	167.696	30099.559	34784.684	22.046	23653.588	33.223	1.015	14.853
12/23/2017 6:55	1932900	73.575	17.948	167.699	30107.025	34793.242	22.052	23659.404	33.215	1.015	14.852
12/23/2017 7:00	1933200	73.595	17.948	167.746	30069.621	34750.148	22.022	23630.102	33.256	1.015	14.851
12/23/2017 7:05	1933500	73.573	17.949	167.695	30107.891	34793.977	22.053	23659.904	33.214	1.015	14.854
12/23/2017 7:10	1933800	73.577	17.948	167.705	30089.127	34772.758	22.038	23645.475	33.235	1.015	14.856
12/23/2017 7:15	1934100	73.573	17.948	167.696	30109.275	34795.707	22.054	23661.082	33.212	1.015	14.858
12/23/2017 7:20	1934400	73.588	17.949	167.731	30078.814	34760.375	22.029	23637.057	33.246	1.015	14.858
12/23/2017 7:25	1934700	73.57	17.948	167.689	30068.234	34748.484	22.021	23628.969	33.258	1.015	14.857
12/23/2017 7:30	1935000	73.589	17.948	167.732	30122.564	34811.066	22.065	23671.525	33.198	1.015	14.856
12/23/2017 7:35	1935300	73.572	17.948	167.693	30073.107	34754.043	22.025	23632.752	33.252	1.015	14.855
12/23/2017 7:40	1935600	73.578	17.949	167.706	30103.51	34788.98	22.049	23656.51	33.219	1.015	14.854
12/23/2017 7:45	1935900	73.59	17.948	167.733	30101.773	34787.578	22.048	23655.555	33.221	1.015	14.852
12/23/2017 7:50	1936200	73.575	17.948	167.7	30090.525	34774.105	22.039	23646.393	33.233	1.015	14.854
12/23/2017 7:55	1936500	73.575	17.948	167.701	30067.641	34747.656	22.02	23628.406	33.258	1.015	14.856
12/23/2017 8:00	1936800	73.572	17.948	167.693	30080.928	34763.012	22.031	23638.85	33.244	1.015	14.857
12/23/2017 8:05	1937100	73.57	17.948	167.689	30102.16	34787.551	22.048	23655.537	33.22	1.015	14.859
12/23/2017 8:10	1937400	73.573	17.948	167.697	30082.885	34765.344	22.033	23640.434	33.241	1.015	14.861
12/23/2017 8:15	1937700	73.573	17.948	167.695	30073.457	34754.582	22.025	23633.115	33.252	1.015	14.863
12/23/2017 8:20	1938000	73.567	17.948	167.682	30066.945	34746.922	22.02	23627.906	33.259	1.015	14.862
12/23/2017 8:25	1938300	73.568	17.949	167.683	30085.932	34768.531	22.035	23642.604	33.238	1.015	14.86
12/23/2017 8:30	1938600	73.572	17.948	167.693	30089.455	34772.801	22.038	23645.506	33.234	1.015	14.859
12/23/2017 8:35	1938900	73.579	17.949	167.71	30093.004	34776.703	22.041	23648.158	33.23	1.015	14.856
12/23/2017 8:40	1939200	73.583	17.949	167.719	30102.238	34787.176	22.048	23655.281	33.22	1.015	14.852
12/23/2017 8:45	1939500	73.607	17.948	167.772	30076.547	34757.949	22.028	23635.406	33.248	1.015	14.848
12/23/2017 8:50	1939800	73.58	17.948	167.711	30108.25	34794.73	22.053	23660.418	33.213	1.015	14.851
12/23/2017 8:55	1940100	73.58	17.948	167.712	30089.879	34773.426	22.038	23645.932	33.234	1.015	14.855
12/23/2017 9:00	1940400	73.577	17.948	167.705	30073.424	34754.277	22.025	23632.91	33.252	1.015	14.858
12/23/2017 9:05	1940700	73.578	17.948	167.706	30117.336	34805.23	22.061	23667.559	33.203	1.015	14.855
12/23/2017 9:10	1941000	73.597	17.949	167.751	30070.188	34750.207	22.022	23630.143	33.256	1.015	14.853
12/23/2017 9:15	1941300	73.597	17.948	167.751	30070.537	34751.004	22.023	23630.684	33.255	1.015	14.851
12/23/2017 9:20	1941600	73.578	17.948	167.707	30087.27	34770.41	22.036	23643.881	33.237	1.015	14.851
12/23/2017 9:25	1941900	73.581	17.949	167.714	30111.563	34798.152	22.056	23662.744	33.21	1.015	14.852
12/23/2017 9:30	1942200	73.584	17.949	167.721	30099.887	34784.727	22.046	23653.615	33.223	1.015	14.852
12/23/2017 9:35	1942500	73.581	17.949	167.713	30088.504	34771.574	22.037	23644.67	33.235	1.015	14.854
12/23/2017 9:40	1942800	73.579	17.948	167.71	30097.232	34781.926	22.044	23651.711	33.226	1.015	14.855
12/23/2017 9:45	1943100	73.583	17.948	167.718	30103.508	34789.25	22.049	23656.691	33.219	1.015	14.856
12/23/2017 9:50	1943400	73.605	17.948	167.769	30085.791	34768.703	22.035	23642.719	33.238	1.015	14.856
12/23/2017 9:55	1943700	73.584	17.948	167.72	30077.643	34759.355	22.029	23636.361	33.247	1.015	14.855
12/23/2017 10:00	1944000	73.583	17.948	167.719	30097.877	34782.602	22.045	23652.17	33.225	1.015	14.855
12/23/2017 10:05	1944300	73.587	17.948	167.728	30093.361	34777.523	22.041	23648.719	33.23	1.015	14.855
12/23/2017 10:10	1944600	73.586	17.948	167.725	30082.508	34765.043	22.033	23640.23	33.242	1.015	14.855
12/23/2017 10:15	1944900	73.584	17.949	167.72	30079.309	34761.012	22.03	23637.49	33.245	1.015	14.855
12/23/2017 10:20	1945200	73.608	17.949	167.776	30096.561	34780.949	22.044	23651.047	33.226	1.015	14.856
12/23/2017 10:25	1945500	73.59	17.948	167.734	30103.752	34789.391	22.05	23656.785	33.218	1.015	14.856
12/23/2017 10:30	1945800	73.586	17.949	167.725	30081.912	34763.758	22.032	23639.357	33.243	1.015	14.857
12/23/2017 10:35	1946100	73.586	17.949	167.725	30090.18	34773.512	22.038	23645.988	33.233	1.015	14.857
12/23/2017 10:40	1946400	73.585	17.949	167.723	30089.742	34773.004	22.038	23645.643	33.234	1.015	14.856
12/23/2017 10:45	1946700	73.589	17.948	167.733	30077.496	34759.047	22.028	23636.154	33.247	1.015	14.856
12/23/2017 10:50	1947000	73.611	17.949	167.782	30082.072	34764.07	22.032	23639.57	33.242	1.015	14.854
12/23/2017 10:55	1947300	73.593	17.948	167.741	30071.346	34751.938	22.023	23631.318	33.254	1.015	14.852
12/23/2017 11:00	1947600	73.6	17.948	167.757	30087.33	34770.48	22.036	23643.928	33.237	1.015	14.849
12/23/2017 11:05	1947900	73.593	17.948	167.741	30087.807	34770.832	22.037	23644.166	33.236	1.015	14.851
12/23/2017 11:10	1948200	73.616	17.948	167.793	30106.191	34792.145	22.051	23658.658	33.216	1.015	14.852
12/23/2017 11:15	1948500	73.598	17.948	167.753	30082.199	34764.551	22.032	23639.896	33.242	1.015	14.853
12/23/2017 11:20	1948800	73.598	17.948	167.752	30110.156	34796.727	22.055	23661.773	33.211	1.015	14.853
12/23/2017 11:25	1949100	73.601	17.948	167.76	30103.652	34789.414	22.05	23656.803	33.219	1.015	14.854
12/23/2017 11:30	1949400	73.597	17.949	167.751	30107.732	34793.859	22.053	23659.826	33.214	1.015	14.854
12/23/2017 11:35	1949700	73.603	17.949	167.763	30075.6	34756.527	22.027	23634.441	33.25	1.015	14.849
12/23/2017 11:40	1950000	73.621	17.948	167.804	30069.025	34749.258	22.022	23629.498	33.257	1.015	14.845
12/23/2017 11:45	1950300	73.606	17.949	167.77	30110.16	34796.531	22.055	23661.643	33.211	1.015	14.841
12/23/2017 11:50	1950600	73.606	17.948	167.772	30072.455	34753.363	22.024	23632.287	33.253	1.015	14.84
12/23/2017 11:55	1950900	73.605	17.948	167.77	30066.6	34746.391	22.02	23627.547	33.259	1.015	14.839
12/23/2017 12:00	1951200	73.629	17.948	167.823	30095.855	34780.262	22.043	23650.58	33.227	1.015	14.839
12/23/2017 12:05	1951500	73.611	17.949	167.781	30104.389	34789.996	22.05	23657.197	33.218	1.015	14.838
12/23/2017 12:10	1951800	73.608	17.948	167.775	30113.168	34800.207	22.057	23664.143	33.208	1.015	14.837
12/23/2017 12:15	1952100	73.607	17.948	167.773	30094.014	34778.137	22.042	23649.133	33.229	1.015	14.836
12/23/2017 12:20	1952400	73.611	17.949	167.782	30078.43	34759.863	22.029	23636.707	33.246	1.015	14.836
12/23/2017 12:25	1952700	73.61	17.948	167.781	30075.813	34757.035	22.027	23634.785	33.249	1.015	14.836
12/23/2017 12:30	1953000	73.609	17.948	167.777	30101.355	34786.555	22.048	23654.857	33.221	1.015	14.836
12/23/2017 12:35	1953300	73.632	17.948	167.829	30070.926	34751.453	22.023	23630.988	33.255	1.015	14.833
12/23/2017 12:40	1953600	73.612	17.949	167.785	30102.236	34787.508	22.048	23655.506	33.22	1.015	14.83
12/23/2017 12:45	1953900	73.62	17.948	167.802	30078.986	34760.91	22.03	23637.42	33.246	1.015	14.827
12/23/2017 12:50	1954200	73.62	17.948	167.802	30075.402	34756.625	22.027	23634.506	33.25	1.015	14.828
12/23/2017 12:55	1954500	73.633	17.948	167.832	30086.088	34769.117	22.035	23643.002	33.238	1.015	14.828
12/23/2017 13:00	1954800	73.619	17.948	167.801	30096.035	34780.676	22.043	23650.859	33.227	1.015	14.829
12/23/2017 13:05	1955100	73.615	17.948	167.791	30079.217	34761.105	22.03	23637.555	33.246	1.015	14.829
12/23/2017 13:10	1955400	73.638	17.949	167.843	30081.641	34763.707	22.032	23639.322	33.243	1.015	14.828
12/23/2017 13:15	1955700	73.62	17.948	167.804	30096.42	34780.852	22.044	23650.98	33.227	1.015	14.828
12/23/2017 13:20	1956000	73.624	17.948	167.811	30058.34	34737.051	22.013	23621.197	33.269	1.015	14.825
12/23/2017 13:25	1956300	73.625	17.948	167.813	30071.402	34752.004	22.023	23631.365	33.254	1.015	14.822
12/23/2017 13:30	1956600	73.626	17.949	167.817	30108.143	34794.27	22.053	23660.105	33.214	1.015	14.819
12/23/2017 13:35	1956900	73.629	17.948	167.823	30102.064	34787.508	22.048	23655.506	33.22	1.015	14.821
12/23/2017 13:40	1957200	73.626	17.948	167.816	30120.127	34808.313	22.063	23669.652	33.2	1.015	14.822
12/23/2017 13:45	1957500	73.621	17.949	167.805	30106.936	34792.875	22.052	23659.154	33.215	1.015	14.824
12/23/2017 13:50	1957800	73.623	17.949	167.809	30101.35	34786.285	22.047	23654.674	33.221	1.015	14.824
12/23/2017 13:55	1958100	73.624	17.948	167.812	30092.461	34776.48	22.041	23648.008	33.231	1.015	14.823
12/23/2017 14:00	1958400	73.626	17.948	167.816	30097.453	34782.25	22.045	23651.932	33.225	1.015	14.823
12/23/2017 14:05	1958700	73.643	17.949	167.856	30103.229	34788.656	22.049	23656.289	33.219	1.015	14.821
12/23/2017 14:10	1959000	73.641	17.949	167.85	30105.416	34791.117	22.051	23657.961	33.217	1.015	14.82
12/23/2017 14:15	1959300	73.631	17.948	167.829	30076.691	34758.188	22.028	23635.568	33.248	1.015	14.819
12/23/2017 14:20	1959600	73.63	17.949	167.826	30106.404	34792.191	22.052	23658.691	33.216	1.015	14.82
12/23/2017 14:25	1959900	73.625	17.948	167.814	30096.201	34780.664	22.043	23650.852	33.227	1.015	14.821
12/23/2017 14:30	1960200	73.645	17.948	167.86	30102.287	34788.043	22.049	23655.871	33.22	1.015	14.823
12/23/2017 14:35	1960500	73.643	17.948	167.854	30106.861	34793.125	22.052	23659.326	33.215	1.015	14.823
12/23/2017 14:40	1960800	73.618	17.948	167.799	30113.391	34800.527	22.057	23664.359	33.208	1.015	14.824
12/23/2017 14:45	1961100	73.642	17.948	167.852	30058.982	34737.793	22.014	23621.701	33.268	1.015	14.824
12/23/2017 14:50	1961400	73.614	17.949	167.79	30087.826	34770.523	22.036	23643.959	33.236	1.015	14.824
12/23/2017 14:55	1961700	73.621	17.949	167.805	30107.074	34793.035	22.052	23659.266	33.215	1.015	14.824
12/23/2017 15:00	1962000	73.623	17.949	167.809	30116.926	34804.352	22.06	23666.959	33.204	1.015	14.825
12/23/2017 15:05	1962300	73.621	17.949	167.805	30114.463	34801.637	22.058	23665.115	33.207	1.015	14.825
12/23/2017 15:10	1962600	73.615	17.949	167.791	30061.15	34740.027	22.015	23623.221	33.266	1.015	14.826
12/23/2017 15:15	1962900	73.615	17.948	167.791	30110.201	34797.316	22.055	23662.176	33.211	1.015	14.826
12/23/2017 15:20	1963200	73.614	17.949	167.79	30059.969	34738.598	22.014	23622.248	33.267	1.015	14.826
12/23/2017 15:25	1963500	73.612	17.949	167.785	30093.664	34777.469	22.041	23648.682	33.23	1.015	14.827
12/23/2017 15:30	1963800	73.612	17.948	167.785	30084.854	34767.691	22.034	23642.033	33.239	1.015	14.827
12/23/2017 15:35	1964100	73.612	17.948	167.785	30079.672	34761.496	22.03	23637.818	33.245	1.015	14.826
12/23/2017 15:40	1964400	73.611	17.948	167.782	30099.49	34784.668	22.046	23653.576	33.223	1.015	14.824
12/23/2017 15:45	1964700	73.616	17.948	167.794	30091.645	34775.465	22.04	23647.318	33.232	1.015	14.823
12/23/2017 15:50	1965000	73.616	17.949	167.793	30089.609	34772.449	22.038	23645.268	33.234	1.015	14.822
12/23/2017 15:55	1965300	73.61	17.948	167.779	30068.965	34749.188	22.021	23629.447	33.257	1.015	14.822
12/23/2017 16:00	1965600	73.603	17.948	167.763	30094.541	34778.813	22.042	23649.594	33.229	1.015	14.821
12/23/2017 16:05	1965900	73.603	17.948	167.763	30096.861	34781.363	22.044	23651.328	33.226	1.015	14.819
12/23/2017 16:10	1966200	73.607	17.948	167.773	30087.313	34770.863	22.037	23644.188	33.237	1.015	14.817
12/23/2017 16:15	1966500	73.606	17.948	167.77	30084.686	34767.355	22.034	23641.805	33.24	1.015	14.815
12/23/2017 16:20	1966800	73.617	17.948	167.795	30104.254	34789.969	22.05	23657.182	33.218	1.015	14.818
12/23/2017 16:25	1967100	73.598	17.948	167.753	30081.236	34763.512	22.031	23639.189	33.243	1.015	14.82
12/23/2017 16:30	1967400	73.588	17.949	167.731	30062.662	34741.574	22.016	23624.273	33.264	1.015	14.823
12/23/2017 16:35	1967700	73.598	17.948	167.752	30095.912	34780.398	22.043	23650.674	33.227	1.015	14.82
12/23/2017 16:40	1968000	73.59	17.949	167.733	30101.463	34786.414	22.047	23654.762	33.221	1.015	14.818
12/23/2017 16:45	1968300	73.597	17.949	167.751	30105.779	34791.602	22.051	23658.291	33.216	1.015	14.815
12/23/2017 16:50	1968600	73.592	17.948	167.738	30103.361	34788.871	22.049	23656.434	33.219	1.015	14.816
12/23/2017 16:55	1968900	73.586	17.948	167.726	30105.076	34790.855	22.051	23657.781	33.217	1.015	14.817
12/23/2017 17:00	1969200	73.603	17.948	167.765	30105.088	34790.934	22.051	23657.836	33.217	1.015	14.818
12/23/2017 17:05	1969500	73.587	17.948	167.727	30063.703	34743.043	22.017	23625.271	33.263	1.015	14.816

12/23/2017 17:10	1969800	73.583	17.949	167.718	30104.574	34790.145	22.05	23657.299	33.218	1.015	14.814
12/23/2017 17:15	1970100	73.585	17.948	167.722	30101.523	34786.883	22.048	23655.08	33.221	1.015	14.812
12/23/2017 17:20	1970400	73.585	17.948	167.723	30067.898	34748.098	22.021	23628.707	33.258	1.015	14.813
12/23/2017 17:25	1970700	73.581	17.949	167.713	30079.979	34761.785	22.03	23638.016	33.245	1.015	14.814
12/23/2017 17:30	1971000	73.599	17.949	167.754	30095.846	34780.059	22.043	23650.439	33.227	1.015	14.816
12/23/2017 17:35	1971300	73.575	17.948	167.7	30111.586	34798.582	22.056	23663.037	33.21	1.015	14.816
12/23/2017 17:40	1971600	73.57	17.949	167.69	30108.672	34794.945	22.053	23660.564	33.213	1.015	14.817
12/23/2017 17:45	1971900	73.566	17.949	167.679	30086.037	34768.523	22.035	23642.598	33.238	1.015	14.817
12/23/2017 17:50	1972200	73.565	17.948	167.677	30094.547	34778.688	22.042	23649.51	33.229	1.015	14.818
12/23/2017 17:55	1972500	73.561	17.948	167.668	30093.043	34777.012	22.041	23648.371	33.23	1.015	14.819
12/23/2017 18:00	1972800	73.559	17.949	167.664	30070.92	34751.117	22.023	23630.76	33.255	1.015	14.82
12/23/2017 18:05	1973100	73.557	17.948	167.66	30091.523	34775.328	22.04	23647.225	33.232	1.015	14.821
12/23/2017 18:10	1973400	73.554	17.949	167.652	30080.172	34761.875	22.03	23638.076	33.244	1.015	14.822
12/23/2017 18:15	1973700	73.574	17.948	167.698	30090.139	34773.594	22.039	23646.045	33.233	1.015	14.822
12/23/2017 18:20	1974000	73.551	17.949	167.646	30097.424	34781.883	22.044	23651.68	33.225	1.015	14.822
12/23/2017 18:25	1974300	73.551	17.949	167.644	30073.484	34754.281	22.025	23632.914	33.252	1.015	14.822
12/23/2017 18:30	1974600	73.566	17.949	167.679	30084.492	34766.938	22.034	23641.52	33.24	1.015	14.822
12/23/2017 18:35	1974900	73.557	17.948	167.66	30094.918	34779.18	22.042	23649.844	33.228	1.015	14.822
12/23/2017 18:40	1975200	73.543	17.949	167.628	30111.611	34798.344	22.056	23662.875	33.21	1.015	14.822
12/23/2017 18:45	1975500	73.543	17.948	167.628	30096.826	34781.32	22.044	23651.301	33.226	1.015	14.822
12/23/2017 18:50	1975800	73.537	17.949	167.614	30072.172	34752.434	22.024	23631.654	33.253	1.015	14.823
12/23/2017 18:55	1976100	73.531	17.949	167.6	30082.443	34764.5	22.032	23639.859	33.242	1.015	14.824
12/23/2017 19:00	1976400	73.53	17.948	167.598	30086.066	34768.887	22.035	23642.846	33.238	1.015	14.825
12/23/2017 19:05	1976700	73.526	17.948	167.588	30110.93	34797.684	22.055	23662.426	33.211	1.015	14.826
12/23/2017 19:10	1977000	73.526	17.948	167.589	30107.49	34793.852	22.053	23659.818	33.214	1.015	14.827
12/23/2017 19:15	1977300	73.522	17.949	167.58	30103.111	34788.52	22.049	23656.195	33.219	1.015	14.828
12/23/2017 19:20	1977600	73.52	17.948	167.574	30088.512	34772.18	22.038	23645.082	33.235	1.015	14.828
12/23/2017 19:25	1977900	73.52	17.949	167.576	30095.354	34779.488	22.043	23650.053	33.228	1.015	14.828
12/23/2017 19:30	1978200	73.519	17.948	167.572	30102.143	34787.465	22.048	23655.477	33.22	1.015	14.829
12/23/2017 19:35	1978500	73.513	17.949	167.559	30096.266	34780.543	22.043	23650.77	33.227	1.015	14.828
12/23/2017 19:40	1978800	73.512	17.948	167.557	30075.186	34756.313	22.026	23634.295	33.25	1.015	14.827
12/23/2017 19:45	1979100	73.509	17.948	167.549	30085.186	34768.004	22.035	23642.242	33.239	1.015	14.827
12/23/2017 19:50	1979400	73.524	17.948	167.584	30087.777	34771.07	22.037	23644.328	33.236	1.015	14.829
12/23/2017 19:55	1979700	73.503	17.948	167.536	30095.457	34779.945	22.043	23650.363	33.228	1.015	14.83
12/23/2017 20:00	1980000	73.494	17.948	167.516	30056.938	34735.223	22.012	23619.953	33.27	1.015	14.832
12/23/2017 20:05	1980300	73.516	17.948	167.567	30069.461	34749.695	22.022	23629.793	33.256	1.015	14.831
12/23/2017 20:10	1980600	73.517	17.949	167.568	30095.557	34779.723	22.043	23650.211	33.227	1.015	14.83
12/23/2017 20:15	1980900	73.517	17.948	167.568	30063.871	34743.441	22.017	23625.541	33.263	1.015	14.829
12/23/2017 20:20	1981200	73.488	17.948	167.502	30113.658	34800.773	22.058	23664.525	33.208	1.015	14.83
12/23/2017 20:25	1981500	73.49	17.948	167.507	30091.281	34774.914	22.039	23646.941	33.232	1.015	14.831
12/23/2017 20:30	1981800	73.489	17.949	167.505	30089.287	34772.543	22.038	23645.33	33.234	1.015	14.831
12/23/2017 20:35	1982100	73.491	17.949	167.508	30054.836	34732.598	22.01	23618.168	33.273	1.015	14.83
12/23/2017 20:40	1982400	73.489	17.948	167.504	30106.398	34792.516	22.052	23658.91	33.216	1.015	14.828
12/23/2017 20:45	1982700	73.489	17.948	167.504	30077.633	34759.141	22.028	23636.217	33.247	1.015	14.826
12/23/2017 20:50	1983000	73.484	17.948	167.494	30074.24	34755.426	22.026	23633.689	33.251	1.015	14.826
12/23/2017 20:55	1983300	73.483	17.948	167.489	30105.318	34791.199	22.051	23658.016	33.217	1.015	14.826
12/23/2017 21:00	1983600	73.483	17.948	167.49	30097.254	34782.02	22.044	23651.775	33.226	1.015	14.826
12/23/2017 21:05	1983900	73.497	17.948	167.522	30092.846	34776.785	22.041	23648.217	33.23	1.015	14.827
12/23/2017 21:10	1984200	73.484	17.948	167.493	30066.256	34746.059	22.019	23627.32	33.26	1.015	14.828
12/23/2017 21:15	1984500	73.476	17.949	167.475	30104.965	34790.527	22.05	23657.561	33.217	1.015	14.828
12/23/2017 21:20	1984800	73.472	17.948	167.466	30084.182	34766.707	22.034	23641.363	33.24	1.015	14.829
12/23/2017 21:25	1985100	73.492	17.949	167.512	30117.414	34805.047	22.06	23667.434	33.203	1.015	14.829
12/23/2017 21:30	1985400	73.471	17.949	167.462	30107.074	34793.035	22.052	23659.266	33.215	1.015	14.829
12/23/2017 21:35	1985700	73.491	17.948	167.51	30088.85	34772.238	22.038	23645.125	33.235	1.015	14.829
12/23/2017 21:40	1986000	73.471	17.949	167.462	30110.072	34796.301	22.054	23661.486	33.211	1.015	14.829
12/23/2017 21:45	1986300	73.491	17.948	167.509	30083.771	34766.441	22.034	23641.18	33.241	1.015	14.829
12/23/2017 21:50	1986600	73.471	17.948	167.464	30079.617	34761.844	22.03	23638.057	33.245	1.015	14.827
12/23/2017 21:55	1986900	73.474	17.949	167.469	30073.779	34754.422	22.025	23633.01	33.252	1.015	14.824
12/23/2017 22:00	1987200	73.495	17.948	167.517	30067.881	34747.934	22.021	23628.598	33.258	1.015	14.822
12/23/2017 22:05	1987500	73.475	17.948	167.472	30077.881	34759.695	22.029	23636.596	33.247	1.015	14.823
12/23/2017 22:10	1987800	73.471	17.948	167.464	30093.516	34777.496	22.041	23648.699	33.23	1.015	14.825
12/23/2017 22:15	1988100	73.471	17.949	167.463	30108.52	34794.172	22.053	23660.037	33.213	1.015	14.826
12/23/2017 22:20	1988400	73.469	17.949	167.459	30074.592	34755.563	22.026	23633.785	33.251	1.015	14.827
12/23/2017 22:25	1988700	73.472	17.949	167.466	30060.971	34739.82	22.015	23623.08	33.266	1.015	14.828
12/23/2017 22:30	1989000	73.47	17.949	167.461	30060.936	34739.582	22.015	23622.918	33.266	1.015	14.828
12/23/2017 22:35	1989300	73.473	17.948	167.469	30101.861	34787.203	22.048	23655.301	33.221	1.015	14.828
12/23/2017 22:40	1989600	73.489	17.948	167.503	30096.525	34781.305	22.044	23651.289	33.226	1.015	14.827
12/23/2017 22:45	1989900	73.494	17.949	167.516	30100.031	34784.824	22.046	23653.684	33.223	1.015	14.826
12/23/2017 22:50	1990200	73.472	17.948	167.465	30093.186	34777.246	22.041	23648.529	33.23	1.015	14.829
12/23/2017 22:55	1990500	73.471	17.948	167.462	30100.756	34786.195	22.047	23654.613	33.222	1.015	14.831
12/23/2017 23:00	1990800	73.467	17.948	167.455	30087.977	34771.094	22.037	23644.344	33.236	1.015	14.834
12/23/2017 23:05	1991100	73.471	17.948	167.463	30080.248	34762.43	22.031	23638.455	33.244	1.015	14.833
12/23/2017 23:10	1991400	73.468	17.948	167.457	30095.463	34779.879	22.043	23650.32	33.228	1.015	14.833
12/23/2017 23:15	1991700	73.47	17.949	167.46	30064.438	34743.762	22.018	23625.76	33.262	1.015	14.832
12/23/2017 23:20	1992000	73.47	17.948	167.462	30062.904	34742.453	22.017	23624.871	33.264	1.015	14.831
12/23/2017 23:25	1992300	73.474	17.948	167.471	30076.701	34758.063	22.028	23635.482	33.248	1.015	14.829
12/23/2017 23:30	1992600	73.477	17.948	167.477	30095.719	34780.105	22.043	23650.475	33.227	1.015	14.827
12/23/2017 23:35	1992900	73.497	17.948	167.522	30078.316	34760.137	22.029	23636.895	33.247	1.015	14.827
12/23/2017 23:40	1993200	73.482	17.949	167.488	30096.594	34780.852	22.044	23650.98	33.226	1.015	14.827
12/23/2017 23:45	1993500	73.477	17.949	167.477	30087.969	34770.957	22.037	23644.252	33.236	1.015	14.826
12/23/2017 23:50	1993800	73.481	17.948	167.486	30072.945	34753.992	22.025	23632.715	33.252	1.015	14.827
12/23/2017 23:55	1994100	73.482	17.949	167.489	30102.047	34787.223	22.048	23655.314	33.22	1.015	14.828
12/24/2017 0:00	1994400	73.484	17.948	167.492	30096.688	34781.367	22.044	23651.33	33.226	1.015	14.828
12/24/2017 0:05	1994700	73.482	17.949	167.488	30076.516	34757.586	22.027	23635.158	33.249	1.015	14.826
12/24/2017 0:10	1995000	73.506	17.948	167.542	30091.008	34774.863	22.039	23646.91	33.233	1.015	14.824
12/24/2017 0:15	1995300	73.496	17.948	167.519	30065.232	34745.277	22.019	23626.791	33.261	1.015	14.822
12/24/2017 0:20	1995600	73.488	17.948	167.501	30097.877	34782.742	22.045	23652.268	33.225	1.015	14.826
12/24/2017 0:25	1995900	73.488	17.949	167.503	30104.457	34789.941	22.05	23657.162	33.218	1.015	14.83
12/24/2017 0:30	1996200	73.485	17.949	167.494	30069.01	34748.91	22.021	23629.262	33.257	1.015	14.833
12/24/2017 0:35	1996500	73.488	17.948	167.501	30067.717	34747.887	22.021	23628.563	33.258	1.015	14.832
12/24/2017 0:40	1996800	73.504	17.948	167.539	30106.516	34792.852	22.052	23659.139	33.215	1.015	14.831
12/24/2017 0:45	1997100	73.511	17.948	167.554	30069.117	34749.301	22.022	23629.525	33.257	1.015	14.829
12/24/2017 0:50	1997400	73.5	17.948	167.53	30077.719	34759.445	22.029	23636.426	33.247	1.015	14.828
12/24/2017 0:55	1997700	73.496	17.948	167.52	30093.688	34777.828	22.041	23648.926	33.23	1.015	14.827
12/24/2017 1:00	1998000	73.501	17.948	167.532	30089.002	34772.484	22.038	23645.291	33.235	1.015	14.825
12/24/2017 1:05	1998300	73.523	17.948	167.581	30098.523	34783.691	22.046	23652.912	33.224	1.015	14.825
12/24/2017 1:10	1998600	73.498	17.948	167.524	30089.861	34773.273	22.038	23645.828	33.234	1.015	14.824
12/24/2017 1:15	1998900	73.504	17.948	167.538	30079.443	34761.297	22.03	23637.682	33.245	1.015	14.823
12/24/2017 1:20	1999200	73.508	17.948	167.548	30091.672	34775.973	22.04	23647.664	33.232	1.015	14.822
12/24/2017 1:25	1999500	73.532	17.948	167.602	30071.941	34752.629	22.024	23631.789	33.254	1.015	14.822
12/24/2017 1:30	1999800	73.514	17.948	167.561	30098.631	34783.406	22.045	23652.717	33.224	1.015	14.821
12/24/2017 1:35	2000100	73.519	17.948	167.573	30105.658	34791.797	22.051	23658.422	33.216	1.015	14.823
12/24/2017 1:40	2000400	73.516	17.948	167.566	30066.779	34746.73	22.02	23627.779	33.259	1.015	14.825
12/24/2017 1:45	2000700	73.514	17.948	167.562	30108.713	34795.469	22.054	23660.922	33.213	1.015	14.827
12/24/2017 1:50	2001000	73.52	17.949	167.574	30098.549	34783.246	22.045	23652.609	33.224	1.015	14.828
12/24/2017 1:55	2001300	73.514	17.948	167.56	30072.479	34753.516	22.024	23632.391	33.253	1.015	14.829
12/24/2017 2:00	2001600	73.541	17.948	167.623	30073.314	34754.215	22.025	23632.867	33.252	1.015	14.83
12/24/2017 2:05	2001900	73.531	17.948	167.599	30069.371	34749.727	22.022	23629.816	33.256	1.015	14.83
12/24/2017 2:10	2002200	73.526	17.948	167.588	30082.893	34765.219	22.033	23640.35	33.241	1.015	14.829
12/24/2017 2:15	2002500	73.542	17.948	167.625	30100.777	34786.156	22.047	23654.586	33.222	1.015	14.829
12/24/2017 2:20	2002800	73.529	17.948	167.594	30120.84	34809.137	22.063	23670.213	33.2	1.015	14.828
12/24/2017 2:25	2003100	73.53	17.948	167.597	30089.76	34773.422	22.038	23645.93	33.234	1.015	14.826
12/24/2017 2:30	2003400	73.529	17.948	167.596	30096.455	34781.027	22.044	23651.1	33.227	1.015	14.825
12/24/2017 2:35	2003700	73.541	17.949	167.623	30082.225	34764.117	22.032	23639.602	33.242	1.015	14.824
12/24/2017 2:40	2004000	73.543	17.948	167.628	30091.242	34775.137	22.04	23647.094	33.232	1.015	14.824
12/24/2017 2:45	2004300	73.537	17.948	167.613	30075.08	34756.191	22.026	23634.213	33.25	1.015	14.823
12/24/2017 2:50	2004600	73.562	17.948	167.671	30107.729	34794.188	22.053	23660.047	33.214	1.015	14.823
12/24/2017 2:55	2004900	73.543	17.948	167.628	30065.127	34744.895	22.018	23626.529	33.261	1.015	14.823
12/24/2017 3:00	2005200	73.543	17.948	167.627	30102.063	34787.371	22.048	23655.412	33.22	1.015	14.824
12/24/2017 3:05	2005500	73.546	17.948	167.634	30089.684	34773.273	22.038	23645.828	33.234	1.015	14.822
12/24/2017 3:10	2005800	73.565	17.948	167.678	30091.867	34775.656	22.04	23647.447	33.232	1.015	14.821
12/24/2017 3:15	2006100	73.553	17.949	167.65	30106.328	34792.238	22.052	23658.725	33.216	1.015	14.82
12/24/2017 3:20	2006400	73.554	17.948	167.652	30069.229	34749.695	22.022	23629.793	33.257	1.015	14.82
12/24/2017 3:25	2006700	73.574	17.948	167.697	30097.232	34782.199	22.045	23651.896	33.226	1.015	14.819
12/24/2017 3:30	2007000	73.573	17.948	167.695	30092.846	34777.129	22.041	23648.449	33.23	1.015	14.819
12/24/2017 3:35	2007300	73.58	17.948	167.712	30065.406	34745.145	22.019	23626.699	33.261	1.015	14.816
12/24/2017 3:40	2007600	73.559	17.948	167.665	30119.02	34807.238	22.062	23668.922	33.202	1.015	14.814
12/24/2017 3:45	2007900	73.566	17.949	167.679	30076.109	34757.051	22.027	23634.797	33.249	1.015	14.811
12/24/2017 3:50	2008200	73.569	17.948	167.686	30096.67	34781.273	22.044	23651.266	33.226	1.015	14.811
12/24/2017 3:55	2008500	73.567	17.948	167.681	30105.584	34791.91	22.051	23658.5	33.216	1.015	14.812
12/24/2017 4:00	2008800	73.568	17.948	167.683	30087.965	34771.414	22.037	23644.564	33.236	1.015	14.812
12/24/2017 4:05	2009100	73.559	17.948	167.665	30120.641	34809.176	22.063	23670.242	33.2	1.015	14.812
12/24/2017 4:10	2009400	73.565	17.949	167.677	30090.439	34773.813	22.039	23646.195	33.233	1.015	14.813
12/24/2017 4:15	2009700	73.567	17.948	167.682	30096.707	34781.848	22.044	23651.656	33.226	1.015	14.813
12/24/2017 4:20	2010000	73.568	17.948	167.684	30098.279	34783.066	22.045	23652.486	33.224	1.015	14.812
12/24/2017 4:25	2010300	73.569	17.948	167.687	30109.828	34796.68	22.055	23661.742	33.212	1.015	14.81
12/24/2017 4:30	2010600	73.571	17.948	167.691	30082.33	34764.703	22.032	23640	33.242	1.015	14.809
12/24/2017 4:35	2010900	73.575	17.949	167.701	30069.838	34750.004	22.022	23630.004	33.256	1.015	14.811
12/24/2017 4:40	2011200	73.569	17.948	167.686	30095.139	34779.504	22.043	23650.064	33.228	1.015	14.812
12/24/2017 4:45	2011500	73.565	17.948	167.677	30065.223	34744.863	22.018	23626.508	33.261	1.015	14.814
12/24/2017 4:50	2011800	73.597	17.948	167.75	30069.424	34749.719	22.022	23629.811	33.256	1.015	14.812
12/24/2017 4:55	2012100	73.593	17.948	167.742	30085.385	34768.164	22.035	23642.354	33.239	1.015	14.811
12/24/2017 5:00	2012400	73.595	17.948	167.745	30115.496	34802.898	22.059	23665.973	33.205	1.015	14.809
12/24/2017 5:05	2012700	73.576	17.948	167.702	30113.535	34800.836	22.058	23664.57	33.208	1.015	14.809
12/24/2017 5:10	2013000	73.576	17.948	167.703	30108.742	34795.5	22.054	23660.939	33.213	1.015	14.809
12/24/2017 5:15	2013300	73.579	17.948	167.71	30086.744	34769.668	22.036	23643.375	33.237	1.015	14.808
12/24/2017 5:20	2013600	73.58	17.948	167.711	30079.094	34761.035	22.03	23637.504	33.246	1.015	14.808
12/24/2017 5:25	2013900	73.584	17.948	167.721	30051.494	34729.199	22.008	23615.855	33.276	1.015	14.807
12/24/2017 5:30	2014200	73.578	17.948	167.706	30104.58	34790.348	22.05	23657.438	33.218	1.015	14.807
12/24/2017 5:35	2014500	73.582	17.948	167.716	30094.605	34778.961	22.042	23649.695	33.229	1.015	14.806
12/24/2017 5:40	2014800	73.585	17.948	167.724	30082.797	34765.242	22.033	23640.365	33.242	1.015	14.804
12/24/2017 5:45	2015100	73.606	17.948	167.771	30077.236	34758.746	22.028	23635.947	33.248	1.015	14.803
12/24/2017 5:50	2015400	73.588	17.948	167.73	30085.479	34768.141	22.035	23642.338	33.239	1.015	14.803
12/24/2017 5:55	2015700	73.588	17.948	167.729	30117.971	34805.961	22.061	23668.055	33.203	1.015	14.803
12/24/2017 6:00	2016000	73.589	17.948	167.733	30108.264	34794.746	22.053	23660.43	33.213	1.015	14.803
12/24/2017 6:05	2016300	73.582	17.948	167.717	30095.088	34779.52	22.043	23650.076	33.228	1.015	14.805
12/24/2017 6:10	2016600	73.582	17.948	167.717	30092.594	34776.496	22.041	23648.018	33.231	1.015	14.807
12/24/2017 6:15	2016900	73.579	17.948	167.709	30099.148	34784.211	22.046	23653.266	33.224	1.015	14.809
12/24/2017 6:20	2017200	73.586	17.948	167.725	30060.436	34739.332	22.015	23622.748	33.266	1.015	14.808
12/24/2017 6:25	2017500	73.588	17.948	167.729	30099.09	34784.477	22.046	23653.443	33.224	1.015	14.806
12/24/2017 6:30	2017800	73.591	17.948	167.736	30109.605	34796.699	22.055	23661.756	33.212	1.015	14.804
12/24/2017 6:35	2018100	73.587	17.948	167.728	30088.865	34772.391	22.038	23645.227	33.235	1.015	14.805
12/24/2017 6:40	2018400	73.582	17.948	167.716	30083.172	34765.746	22.033	23640.709	33.241	1.015	14.805
12/24/2017 6:45	2018700	73.584	17.948	167.72	30086.826	34769.898	22.036	23643.531	33.237	1.015	14.806
12/24/2017 6:50	2019000	73.58	17.948	167.712	30093.568	34778.023	22.042	23649.057	33.23	1.015	14.804
12/24/2017 6:55	2019300	73.605	17.948	167.77	30084.859	34767.625	22.034	23641.984	33.239	1.015	14.802
12/24/2017 7:00	2019600	73.594	17.948	167.744	30061.705	34741.141	22.016	23623.979	33.265	1.015	14.801

12/24/2017 7:05	2019900	73.61	17.948	167.78	30079.217	34761.379	22.03	23637.738	33.246	1.015	14.8
12/24/2017 7:10	2020200	73.589	17.948	167.733	30082.594	34764.938	22.032	23640.16	33.242	1.015	14.8
12/24/2017 7:15	2020500	73.591	17.948	167.736	30094.473	34778.871	22.042	23649.633	33.229	1.015	14.8
12/24/2017 7:20	2020800	73.587	17.948	167.726	30105.496	34791.547	22.051	23658.252	33.217	1.015	14.799
12/24/2017 7:25	2021100	73.589	17.948	167.731	30095.717	34780.449	22.043	23650.705	33.227	1.015	14.799
12/24/2017 7:30	2021400	73.593	17.948	167.742	30087.623	34771.094	22.037	23644.344	33.236	1.015	14.798
12/24/2017 7:35	2021700	73.59	17.948	167.734	30109.68	34796.645	22.055	23661.721	33.212	1.015	14.8
12/24/2017 7:40	2022000	73.59	17.949	167.735	30082.367	34764.48	22.032	23639.85	33.242	1.015	14.802
12/24/2017 7:45	2022300	73.591	17.948	167.738	30086.246	34769.301	22.036	23643.125	33.238	1.015	14.804
12/24/2017 7:50	2022600	73.584	17.948	167.721	30099.412	34784.641	22.046	23653.557	33.223	1.015	14.806
12/24/2017 7:55	2022900	73.58	17.948	167.711	30077.33	34758.996	22.028	23636.117	33.248	1.015	14.808
12/24/2017 8:00	2023200	73.582	17.949	167.715	30073.172	34753.922	22.025	23632.67	33.252	1.015	14.81
12/24/2017 8:05	2023500	73.582	17.948	167.716	30073.029	34754.027	22.025	23632.74	33.252	1.015	14.808
12/24/2017 8:10	2023800	73.584	17.948	167.72	30063.912	34743.617	22.018	23625.662	33.262	1.015	14.806
12/24/2017 8:15	2024100	73.587	17.948	167.728	30093.063	34776.973	22.041	23648.342	33.23	1.015	14.804
12/24/2017 8:20	2024400	73.583	17.948	167.718	30110.164	34797.004	22.055	23661.965	33.211	1.015	14.808
12/24/2017 8:25	2024700	73.579	17.948	167.709	30095.807	34780.277	22.043	23650.59	33.227	1.015	14.813
12/24/2017 8:30	2025000	73.576	17.948	167.702	30091.762	34775.734	22.04	23647.502	33.232	1.015	14.817
12/24/2017 8:35	2025300	73.598	17.948	167.753	30102.41	34787.773	22.048	23655.688	33.22	1.015	14.816
12/24/2017 8:40	2025600	73.575	17.948	167.701	30112.35	34799.527	22.057	23663.682	33.209	1.015	14.816
12/24/2017 8:45	2025900	73.598	17.948	167.753	30099.141	34783.996	22.046	23653.117	33.224	1.015	14.816
12/24/2017 8:50	2026200	73.602	17.948	167.762	30096.93	34781.504	22.044	23651.424	33.226	1.015	14.815
12/24/2017 8:55	2026500	73.584	17.948	167.72	30076.275	34758.039	22.028	23635.467	33.249	1.015	14.815
12/24/2017 9:00	2026800	73.584	17.948	167.721	30102.279	34787.891	22.049	23655.768	33.22	1.015	14.814
12/24/2017 9:05	2027100	73.58	17.949	167.712	30099.219	34784.02	22.046	23653.133	33.223	1.015	14.817
12/24/2017 9:10	2027400	73.577	17.949	167.705	30103.598	34788.945	22.049	23656.482	33.219	1.015	14.82
12/24/2017 9:15	2027700	73.577	17.948	167.705	30107.76	34794.289	22.053	23660.117	33.214	1.015	14.823
12/24/2017 9:20	2028000	73.599	17.948	167.755	30092.117	34775.945	22.04	23647.645	33.231	1.015	14.824
12/24/2017 9:25	2028300	73.601	17.949	167.758	30078.822	34760.449	22.029	23637.105	33.246	1.015	14.826
12/24/2017 9:30	2028600	73.577	17.948	167.705	30094.18	34778.262	22.042	23649.219	33.229	1.015	14.827
12/24/2017 9:35	2028900	73.581	17.948	167.713	30095.986	34780.617	22.043	23650.822	33.227	1.015	14.824
12/24/2017 9:40	2029200	73.583	17.948	167.718	30083.301	34765.824	22.033	23640.76	33.241	1.015	14.821
12/24/2017 9:45	2029500	73.588	17.948	167.729	30085.035	34767.902	22.035	23642.176	33.239	1.015	14.818
12/24/2017 9:50	2029800	73.606	17.948	167.771	30090.053	34773.699	22.039	23646.117	33.234	1.015	14.82
12/24/2017 9:55	2030100	73.609	17.948	167.777	30105.848	34792.156	22.051	23658.666	33.216	1.015	14.822
12/24/2017 10:00	2030400	73.588	17.948	167.731	30080.682	34762.93	22.031	23638.793	33.244	1.015	14.824
12/24/2017 10:05	2030700	73.588	17.948	167.73	30094.541	34778.887	22.042	23649.643	33.229	1.015	14.826
12/24/2017 10:10	2031000	73.584	17.948	167.721	30090.662	34774.465	22.039	23646.637	33.233	1.015	14.828
12/24/2017 10:15	2031300	73.578	17.948	167.707	30103.801	34789.445	22.05	23656.824	33.218	1.015	14.83
12/24/2017 10:20	2031600	73.582	17.948	167.716	30071.121	34751.75	22.023	23631.191	33.254	1.015	14.83
12/24/2017 10:25	2031900	73.583	17.948	167.719	30110.174	34797.414	22.055	23662.242	33.211	1.015	14.83
12/24/2017 10:30	2032200	73.603	17.948	167.763	30087.537	34770.719	22.037	23644.09	33.236	1.015	14.831
12/24/2017 10:35	2032500	73.584	17.948	167.72	30066.113	34745.891	22.019	23627.207	33.26	1.015	14.83
12/24/2017 10:40	2032800	73.581	17.949	167.714	30093.592	34777.453	22.041	23648.668	33.23	1.015	14.829
12/24/2017 10:45	2033100	73.587	17.948	167.728	30097.715	34782.887	22.045	23652.365	33.225	1.015	14.829
12/24/2017 10:50	2033400	73.608	17.948	167.775	30090.934	34774.645	22.039	23646.76	33.233	1.015	14.828
12/24/2017 10:55	2033700	73.586	17.948	167.725	30085.299	34768	22.035	23642.24	33.239	1.015	14.828
12/24/2017 11:00	2034000	73.591	17.948	167.738	30095.262	34779.922	22.043	23650.35	33.228	1.015	14.827
12/24/2017 11:05	2034300	73.611	17.948	167.783	30080.225	34762.402	22.031	23638.436	33.244	1.015	14.827
12/24/2017 11:10	2034600	73.592	17.948	167.739	30088.557	34772.031	22.037	23644.982	33.235	1.015	14.827
12/24/2017 11:15	2034900	73.595	17.948	167.747	30096.074	34780.586	22.043	23650.801	33.227	1.015	14.826
12/24/2017 11:20	2035200	73.596	17.948	167.747	30106.318	34792.559	22.052	23658.941	33.216	1.015	14.823
12/24/2017 11:25	2035500	73.596	17.949	167.748	30088.668	34771.695	22.037	23644.754	33.235	1.015	14.82
12/24/2017 11:30	2035800	73.603	17.949	167.763	30104.082	34789.641	22.05	23656.955	33.218	1.015	14.816
12/24/2017 11:35	2036100	73.601	17.949	167.759	30092.326	34776.055	22.04	23647.719	33.231	1.015	14.822
12/24/2017 11:40	2036400	73.592	17.949	167.74	30067.727	34747.563	22.02	23628.344	33.258	1.015	14.829
12/24/2017 11:45	2036700	73.589	17.948	167.732	30075.867	34757.57	22.027	23635.148	33.249	1.015	14.835
12/24/2017 11:50	2037000	73.59	17.948	167.734	30086.609	34769.719	22.036	23643.41	33.237	1.015	14.829
12/24/2017 11:55	2037300	73.596	17.949	167.747	30073.32	34753.957	22.025	23632.691	33.252	1.015	14.823
12/24/2017 12:00	2037600	73.62	17.948	167.803	30080.799	34763.066	22.031	23638.885	33.244	1.015	14.817
12/24/2017 12:05	2037900	73.6	17.948	167.757	30097.541	34782.211	22.045	23651.904	33.225	1.015	14.814
12/24/2017 12:10	2038200	73.607	17.948	167.774	30091.795	34775.641	22.04	23647.436	33.232	1.015	14.812
12/24/2017 12:15	2038500	73.605	17.949	167.769	30082.262	34764.426	22.032	23639.813	33.242	1.015	14.809
12/24/2017 12:20	2038800	73.605	17.948	167.768	30081.518	34763.836	22.032	23639.41	33.243	1.015	14.81
12/24/2017 12:25	2039100	73.603	17.948	167.765	30092.055	34776.344	22.04	23647.914	33.231	1.015	14.811
12/24/2017 12:30	2039400	73.621	17.948	167.804	30100.221	34785.309	22.047	23654.012	33.222	1.015	14.813
12/24/2017 12:35	2039700	73.625	17.948	167.814	30072.158	34753.02	22.024	23632.053	33.253	1.015	14.813
12/24/2017 12:40	2040000	73.603	17.948	167.765	30096.074	34780.516	22.043	23650.752	33.227	1.015	14.813
12/24/2017 12:45	2040300	73.625	17.949	167.813	30078.371	34759.93	22.029	23636.754	33.246	1.015	14.814
12/24/2017 12:50	2040600	73.605	17.948	167.769	30073.314	34754.285	22.025	23632.916	33.252	1.015	14.814
12/24/2017 12:55	2040900	73.609	17.949	167.779	30100.586	34785.602	22.047	23654.211	33.222	1.015	14.814
12/24/2017 13:00	2041200	73.608	17.948	167.776	30094.273	34778.781	22.042	23649.574	33.229	1.015	14.814
12/24/2017 13:05	2041500	73.614	17.948	167.789	30085.926	34769.191	22.035	23643.051	33.238	1.015	14.813
12/24/2017 13:10	2041800	73.609	17.948	167.779	30087.244	34770.313	22.036	23643.814	33.237	1.015	14.813
12/24/2017 13:15	2042100	73.613	17.948	167.787	30092.123	34776.426	22.04	23647.973	33.231	1.015	14.813
12/24/2017 13:20	2042400	73.613	17.948	167.786	30062.969	34742.398	22.017	23624.834	33.264	1.015	14.813
12/24/2017 13:25	2042700	73.628	17.948	167.821	30076.691	34758.051	22.028	23635.475	33.248	1.015	14.814
12/24/2017 13:30	2043000	73.612	17.948	167.784	30076.574	34758.121	22.028	23635.525	33.248	1.015	14.815
12/24/2017 13:35	2043300	73.616	17.948	167.794	30085.273	34768.301	22.035	23642.447	33.239	1.015	14.814
12/24/2017 13:40	2043600	73.615	17.948	167.792	30072.203	34753	22.024	23632.041	33.253	1.015	14.814
12/24/2017 13:45	2043900	73.618	17.948	167.797	30103.482	34789.078	22.049	23656.576	33.219	1.015	14.814
12/24/2017 13:50	2044200	73.617	17.948	167.795	30078.02	34759.793	22.029	23636.662	33.247	1.015	14.813
12/24/2017 13:55	2044500	73.612	17.948	167.785	30100.174	34785.254	22.047	23653.975	33.222	1.015	14.812
12/24/2017 14:00	2044800	73.639	17.948	167.847	30077.902	34759.859	22.029	23636.705	33.247	1.015	14.811
12/24/2017 14:05	2045100	73.618	17.948	167.799	30089.275	34772.594	22.038	23645.365	33.234	1.015	14.811
12/24/2017 14:10	2045400	73.618	17.948	167.798	30098.301	34783.16	22.045	23652.549	33.224	1.015	14.812
12/24/2017 14:15	2045700	73.618	17.948	167.799	30099.992	34785.246	22.047	23653.969	33.223	1.015	14.812
12/24/2017 14:20	2046000	73.615	17.948	167.792	30074.076	34755.234	22.026	23633.563	33.251	1.015	14.812
12/24/2017 14:25	2046300	73.617	17.948	167.795	30102.299	34788.184	22.049	23655.965	33.22	1.015	14.811
12/24/2017 14:30	2046600	73.617	17.948	167.796	30091.424	34775.488	22.04	23647.334	33.232	1.015	14.811
12/24/2017 14:35	2046900	73.617	17.948	167.796	30079.598	34761.477	22.03	23637.807	33.245	1.015	14.812
12/24/2017 14:40	2047200	73.614	17.948	167.789	30102.252	34787.926	22.049	23655.791	33.22	1.015	14.812
12/24/2017 14:45	2047500	73.609	17.948	167.778	30103.93	34790	22.05	23657.201	33.218	1.015	14.813
12/24/2017 14:50	2047800	73.638	17.948	167.843	30078.709	34760.52	22.029	23637.156	33.246	1.015	14.809
12/24/2017 14:55	2048100	73.619	17.948	167.8	30081.785	34764.348	22.032	23639.758	33.243	1.015	14.804
12/24/2017 15:00	2048400	73.638	17.949	167.845	30079.732	34761.438	22.03	23637.779	33.245	1.015	14.8
12/24/2017 15:05	2048700	73.642	17.948	167.854	30077.447	34758.988	22.028	23636.111	33.248	1.015	14.8
12/24/2017 15:10	2049000	73.641	17.948	167.849	30098.695	34783.891	22.046	23653.045	33.224	1.015	14.8
12/24/2017 15:15	2049300	73.628	17.948	167.821	30088.701	34771.93	22.037	23644.912	33.235	1.015	14.8
12/24/2017 15:20	2049600	73.621	17.948	167.806	30077.436	34759.117	22.028	23636.199	33.248	1.015	14.805
12/24/2017 15:25	2049900	73.644	17.948	167.857	30108.961	34795.41	22.054	23660.879	33.213	1.015	14.81
12/24/2017 15:30	2050200	73.634	17.948	167.834	30093.633	34777.836	22.041	23648.93	33.23	1.015	14.815
12/24/2017 15:35	2050500	73.617	17.948	167.795	30079.771	34762.082	22.03	23638.219	33.245	1.015	14.814
12/24/2017 15:40	2050800	73.626	17.948	167.816	30081.66	34763.93	22.032	23639.473	33.243	1.015	14.813
12/24/2017 15:45	2051100	73.616	17.948	167.794	30104.621	34790.996	22.051	23657.879	33.217	1.015	14.812
12/24/2017 15:50	2051400	73.619	17.948	167.801	30095.711	34780.031	22.043	23650.424	33.227	1.015	14.811
12/24/2017 15:55	2051700	73.618	17.948	167.797	30081.99	34764.785	22.032	23640.057	33.242	1.015	14.811
12/24/2017 16:00	2052000	73.613	17.948	167.787	30106.975	34793.316	22.052	23659.457	33.215	1.015	14.811
12/24/2017 16:05	2052300	73.616	17.948	167.793	30075.297	34756.574	22.027	23634.473	33.25	1.015	14.805
12/24/2017 16:10	2052600	73.615	17.948	167.792	30080.191	34762.508	22.031	23638.508	33.244	1.015	14.799
12/24/2017 16:15	2052900	73.625	17.948	167.815	30079.102	34761.375	22.03	23637.736	33.246	1.015	14.794
12/24/2017 16:20	2053200	73.622	17.948	167.808	30118.1	34806.039	22.061	23668.107	33.203	1.015	14.796
12/24/2017 16:25	2053500	73.617	17.948	167.797	30084.104	34766.75	22.034	23641.393	33.24	1.015	14.799
12/24/2017 16:30	2053800	73.614	17.948	167.788	30072.564	34753.418	22.024	23632.326	33.253	1.015	14.802
12/24/2017 16:35	2054100	73.614	17.948	167.789	30084.227	34766.762	22.034	23641.398	33.24	1.015	14.8
12/24/2017 16:40	2054400	73.617	17.948	167.796	30108.025	34794.328	22.053	23660.143	33.214	1.015	14.799
12/24/2017 16:45	2054700	73.634	17.948	167.835	30085.518	34768.254	22.035	23642.414	33.239	1.015	14.797
12/24/2017 16:50	2055000	73.634	17.948	167.836	30097.984	34782.723	22.045	23652.252	33.225	1.015	14.795
12/24/2017 16:55	2055300	73.615	17.948	167.792	30095.131	34779.77	22.043	23650.246	33.228	1.015	14.792
12/24/2017 17:00	2055600	73.617	17.948	167.796	30081.23	34763.566	22.032	23639.225	33.243	1.015	14.79
12/24/2017 17:05	2055900	73.616	17.949	167.794	30081.689	34763.762	22.032	23639.359	33.243	1.015	14.791
12/24/2017 17:10	2056200	73.613	17.948	167.786	30089.682	34773.473	22.038	23645.961	33.234	1.015	14.792
12/24/2017 17:15	2056500	73.612	17.948	167.784	30103.486	34789.152	22.049	23656.623	33.219	1.015	14.793
12/24/2017 17:20	2056800	73.608	17.948	167.775	30096.957	34781.805	22.044	23651.629	33.226	1.015	14.798
12/24/2017 17:25	2057100	73.624	17.948	167.812	30080.994	34763.355	22.031	23639.084	33.244	1.015	14.803
12/24/2017 17:30	2057400	73.594	17.948	167.744	30102.52	34788.035	22.049	23655.865	33.22	1.015	14.809
12/24/2017 17:35	2057700	73.59	17.948	167.735	30096.988	34781.84	22.044	23651.652	33.226	1.015	14.806
12/24/2017 17:40	2058000	73.613	17.948	167.787	30088.064	34771.328	22.037	23644.504	33.236	1.015	14.803
12/24/2017 17:45	2058300	73.598	17.948	167.753	30085.486	34768.684	22.035	23642.705	33.239	1.015	14.8
12/24/2017 17:50	2058600	73.592	17.948	167.738	30086.051	34769.277	22.035	23643.109	33.238	1.015	14.801
12/24/2017 17:55	2058900	73.587	17.948	167.727	30086.805	34769.945	22.036	23643.564	33.237	1.015	14.801
12/24/2017 18:00	2059200	73.587	17.948	167.727	30099.012	34783.91	22.046	23653.059	33.224	1.015	14.802
12/24/2017 18:05	2059500	73.585	17.948	167.722	30069.918	34750.695	22.023	23630.475	33.256	1.015	14.799
12/24/2017 18:10	2059800	73.587	17.948	167.727	30087.123	34770.516	22.036	23643.951	33.237	1.015	14.795
12/24/2017 18:15	2060100	73.586	17.948	167.726	30066.781	34746.934	22.02	23627.916	33.259	1.015	14.792
12/24/2017 18:20	2060400	73.583	17.948	167.718	30086.338	34769.336	22.036	23643.15	33.238	1.015	14.794
12/24/2017 18:25	2060700	73.601	17.948	167.76	30082.996	34765.543	22.033	23640.572	33.241	1.015	14.796
12/24/2017 18:30	2061000	73.571	17.948	167.691	30091.73	34775.699	22.04	23647.479	33.232	1.015	14.798
12/24/2017 18:35	2061300	73.575	17.948	167.7	30066.086	34746	22.019	23627.281	33.26	1.015	14.799
12/24/2017 18:40	2061600	73.573	17.948	167.696	30097.605	34782.555	22.045	23652.139	33.225	1.015	14.801
12/24/2017 18:45	2061900	73.57	17.948	167.689	30094.273	34778.641	22.042	23649.477	33.229	1.015	14.802
12/24/2017 18:50	2062200	73.568	17.948	167.683	30084.357	34766.977	22.034	23641.547	33.24	1.015	14.804
12/24/2017 18:55	2062500	73.566	17.948	167.681	30097.637	34782.391	22.045	23652.027	33.225	1.015	14.807
12/24/2017 19:00	2062800	73.58	17.948	167.712	30081.668	34764.07	22.032	23639.57	33.243	1.015	14.809
12/24/2017 19:05	2063100	73.556	17.948	167.658	30087.227	34770.695	22.036	23644.074	33.237	1.015	14.804
12/24/2017 19:10	2063400	73.563	17.948	167.672	30077.873	34759.551	22.029	23636.496	33.247	1.015	14.799
12/24/2017 19:15	2063700	73.57	17.948	167.688	30085.65	34768.738	22.035	23642.744	33.238	1.015	14.794
12/24/2017 19:20	2064000	73.563	17.948	167.673	30103.627	34789.449	22.05	23656.828	33.219	1.015	14.799
12/24/2017 19:25	2064300	73.555	17.948	167.656	30105.176	34791.176	22.051	23658	33.217	1.015	14.803
12/24/2017 19:30	2064600	73.547	17.948	167.636	30085.365	34768.41	22.035	23642.521	33.239	1.015	14.808
12/24/2017 19:35	2064900	73.553	17.948	167.65	30076.66	34758.625	22.028	23635.865	33.248	1.015	14.806
12/24/2017 19:40	2065200	73.571	17.948	167.691	30084.832	34767.664	22.034	23642.014	33.239	1.015	14.805
12/24/2017 19:45	2065500	73.549	17.948	167.641	30091.867	34775.59	22.04	23647.402	33.232	1.015	14.803
12/24/2017 19:50	2065800	73.55	17.948	167.644	30094.076	34778.145	22.042	23649.139	33.229	1.015	14.806
12/24/2017 19:55	2066100	73.562	17.948	167.67	30086.252	34769.641	22.036	23643.355	33.238	1.015	14.809
12/24/2017 20:00	2066400	73.537	17.948	167.613	30086.787	34769.785	22.036	23643.455	33.237	1.015	14.812
12/24/2017 20:05	2066700	73.536	17.948	167.612	30079.648	34761.602	22.03	23637.891	33.245	1.015	14.808
12/24/2017 20:10	2067000	73.538	17.948	167.615	30080.414	34762.559	22.031	23638.543	33.244	1.015	14.803
12/24/2017 20:15	2067300	73.539	17.948	167.618	30069.688	34750.227	22.022	23630.156	33.256	1.015	14.799
12/24/2017 20:20	2067600	73.557	17.949	167.659	30083.293	34765.551	22.033	23640.576	33.241	1.015	14.8
12/24/2017 20:25	2067900	73.538	17.948	167.617	30091	34774.996	22.039	23647	33.233	1.015	14.8
12/24/2017 20:30	2068200	73.556	17.948	167.656	30080.654	34762.836	22.031	23638.729	33.244	1.015	14.801
12/24/2017 20:35	2068500	73.554	17.948	167.653	30094.875	34779.535	22.043	23650.086	33.228	1.015	14.805
12/24/2017 20:40	2068800	73.523	17.948	167.581	30095.631	34780.547	22.043	23650.771	33.227	1.015	14.808
12/24/2017 20:45	2069100	73.528	17.948	167.593	30116.895	34804.648	22.06	23667.164	33.204	1.015	14.812
12/24/2017 20:50	2069400	73.544	17.948	167.628	30087.459	34770.766	22.037	23644.123	33.236	1.015	14.81
12/24/2017 20:55	2069700	73.517	17.948	167.567	30107.879	34794.227	22.053	23660.076	33.214	1.015	14.809

12/24/2017 21:00	2070000	73.518	17.948	167.57	30102.666	34788.402	22.049	23656.115	33.22	1.015	14.808
12/24/2017 21:05	2070300	73.518	17.948	167.57	30095.188	34779.492	22.043	23650.055	33.228	1.015	14.808
12/24/2017 21:10	2070600	73.518	17.948	167.571	30041.121	34717.414	21.999	23607.844	33.288	1.015	14.808
12/24/2017 21:15	2070900	73.513	17.948	167.559	30100.18	34785.527	22.047	23654.16	33.222	1.015	14.808
12/24/2017 21:20	2071200	73.535	17.948	167.61	30110.43	34797.246	22.055	23662.129	33.211	1.015	14.808
12/24/2017 21:25	2071500	73.519	17.948	167.572	30075.363	34756.582	22.027	23634.479	33.25	1.015	14.808
12/24/2017 21:30	2071800	73.515	17.948	167.563	30094.436	34779.027	22.042	23649.74	33.229	1.015	14.808
12/24/2017 21:35	2072100	73.508	17.948	167.547	30076.371	34757.816	22.028	23635.314	33.249	1.015	14.81
12/24/2017 21:40	2072400	73.511	17.948	167.555	30102.537	34788.055	22.049	23655.879	33.22	1.015	14.812
12/24/2017 21:45	2072700	73.506	17.948	167.543	30085.576	34768.859	22.035	23642.826	33.239	1.015	14.814
12/24/2017 21:50	2073000	73.506	17.948	167.543	30087.508	34770.688	22.036	23644.07	33.236	1.015	14.81
12/24/2017 21:55	2073300	73.526	17.948	167.588	30095.596	34780.105	22.043	23650.475	33.227	1.015	14.806
12/24/2017 22:00	2073600	73.512	17.948	167.557	30096.369	34781.332	22.044	23651.309	33.227	1.015	14.802
12/24/2017 22:05	2073900	73.512	17.948	167.558	30108.5	34795.223	22.054	23660.754	33.213	1.015	14.805
12/24/2017 22:10	2074200	73.505	17.948	167.54	30075.445	34756.879	22.027	23634.68	33.25	1.015	14.809
12/24/2017 22:15	2074500	73.497	17.948	167.522	30072.572	34753.625	22.025	23632.465	33.253	1.015	14.813
12/24/2017 22:20	2074800	73.498	17.948	167.525	30086.547	34769.574	22.036	23643.313	33.237	1.015	14.814
12/24/2017 22:25	2075100	73.5	17.948	167.529	30104.77	34790.77	22.051	23657.725	33.217	1.015	14.814
12/24/2017 22:30	2075400	73.519	17.948	167.573	30066.439	34746.41	22.02	23627.561	33.26	1.015	14.814
12/24/2017 22:35	2075700	73.5	17.948	167.529	30110.139	34796.91	22.055	23661.9	33.211	1.015	14.812
12/24/2017 22:40	2076000	73.502	17.948	167.533	30083.955	34766.984	22.034	23641.551	33.24	1.015	14.809
12/24/2017 22:45	2076300	73.503	17.948	167.536	30069.404	34750.168	22.022	23630.115	33.256	1.015	14.807
12/24/2017 22:50	2076600	73.502	17.948	167.535	30078.736	34760.684	22.029	23637.266	33.246	1.015	14.809
12/24/2017 22:55	2076900	73.521	17.948	167.577	30108.607	34795.477	22.054	23660.926	33.213	1.015	14.81
12/24/2017 23:00	2077200	73.498	17.948	167.525	30104.303	34790.57	22.05	23657.59	33.218	1.015	14.812
12/24/2017 23:05	2077500	73.504	17.948	167.538	30084.307	34767.121	22.034	23641.643	33.24	1.015	14.81
12/24/2017 23:10	2077800	73.528	17.948	167.592	30080.545	34762.504	22.031	23638.504	33.244	1.015	14.808
12/24/2017 23:15	2078100	73.524	17.948	167.584	30098.938	34784.027	22.046	23653.139	33.224	1.015	14.805
12/24/2017 23:20	2078400	73.505	17.948	167.542	30094.451	34778.574	22.042	23649.434	33.229	1.015	14.809
12/24/2017 23:25	2078700	73.499	17.948	167.528	30091.242	34775.137	22.04	23647.094	33.232	1.015	14.813
12/24/2017 23:30	2079000	73.495	17.948	167.519	30084.08	34766.59	22.034	23641.283	33.24	1.015	14.817
12/24/2017 23:35	2079300	73.499	17.948	167.527	30070.209	34750.625	22.022	23630.426	33.256	1.015	14.817
12/24/2017 23:40	2079600	73.499	17.948	167.527	30098.375	34783.246	22.045	23652.609	33.224	1.015	14.816
12/24/2017 23:45	2079900	73.501	17.948	167.531	30060.238	34739.242	22.015	23622.686	33.267	1.015	14.815
12/24/2017 23:50	2080200	73.502	17.949	167.534	30094.652	34778.547	22.042	23649.414	33.228	1.015	14.814
12/24/2017 23:55	2080500	73.508	17.948	167.548	30091.922	34775.719	22.04	23647.49	33.232	1.015	14.812
12/25/2017 0:00	2080800	73.529	17.948	167.596	30091.721	34775.832	22.04	23647.568	33.232	1.015	14.81
12/25/2017 0:05	2081100	73.507	17.948	167.545	30095.445	34779.992	22.043	23650.396	33.228	1.015	14.811
12/25/2017 0:10	2081400	73.528	17.948	167.592	30066.086	34745.859	22.019	23627.186	33.26	1.015	14.812
12/25/2017 0:15	2081700	73.505	17.948	167.54	30099.82	34785.391	22.047	23654.068	33.223	1.015	14.813
12/25/2017 0:20	2082000	73.506	17.948	167.542	30100.176	34785.66	22.047	23654.252	33.222	1.015	14.812
12/25/2017 0:25	2082300	73.506	17.948	167.543	30080.293	34762.547	22.031	23638.533	33.244	1.015	14.812
12/25/2017 0:30	2082600	73.507	17.948	167.544	30095.797	34780.672	22.043	23650.857	33.227	1.015	14.811
12/25/2017 0:35	2082900	73.516	17.948	167.565	30079.922	34762.324	22.031	23638.383	33.245	1.015	14.807
12/25/2017 0:40	2083200	73.517	17.949	167.568	30108.309	34794.527	22.053	23660.279	33.213	1.015	14.803
12/25/2017 0:45	2083500	73.522	17.948	167.579	30060.949	34740.129	22.015	23623.289	33.266	1.015	14.799
12/25/2017 0:50	2083800	73.521	17.948	167.578	30091.861	34775.852	22.04	23647.582	33.232	1.015	14.8
12/25/2017 0:55	2084100	73.526	17.948	167.589	30097.053	34781.852	22.044	23651.66	33.226	1.015	14.8
12/25/2017 1:00	2084400	73.542	17.948	167.626	30077.943	34759.832	22.029	23636.686	33.247	1.015	14.801
12/25/2017 1:05	2084700	73.528	17.948	167.592	30084.795	34767.551	22.034	23641.938	33.239	1.015	14.801
12/25/2017 1:10	2085000	73.53	17.948	167.598	30086.811	34770.156	22.036	23643.707	33.237	1.015	14.801
12/25/2017 1:15	2085300	73.528	17.948	167.592	30107.799	34794.27	22.053	23660.105	33.214	1.015	14.801
12/25/2017 1:20	2085600	73.531	17.948	167.6	30058.836	34737.684	22.013	23621.625	33.268	1.015	14.802
12/25/2017 1:25	2085900	73.525	17.948	167.586	30065.529	34745.422	22.019	23626.889	33.261	1.015	14.803
12/25/2017 1:30	2086200	73.526	17.948	167.588	30090.326	34774.016	22.039	23646.332	33.233	1.015	14.805
12/25/2017 1:35	2086500	73.531	17.948	167.601	30111.939	34798.992	22.056	23663.314	33.209	1.015	14.805
12/25/2017 1:40	2086800	73.559	17.948	167.664	30090.504	34774.016	22.039	23646.332	33.233	1.015	14.804
12/25/2017 1:45	2087100	73.538	17.948	167.617	30097.824	34782.883	22.045	23652.363	33.225	1.015	14.804
12/25/2017 1:50	2087400	73.544	17.948	167.63	30066.529	34746.641	22.02	23627.719	33.26	1.015	14.806
12/25/2017 1:55	2087700	73.541	17.948	167.623	30064.064	34743.523	22.018	23625.598	33.262	1.015	14.807
12/25/2017 2:00	2088000	73.563	17.948	167.673	30095.957	34780.648	22.043	23650.842	33.227	1.015	14.809
12/25/2017 2:05	2088300	73.546	17.948	167.634	30125.338	34814.938	22.067	23674.16	33.195	1.015	14.809
12/25/2017 2:10	2088600	73.545	17.948	167.631	30101.506	34787.063	22.048	23655.205	33.221	1.015	14.809
12/25/2017 2:15	2088900	73.567	17.948	167.682	30073.109	34754.32	22.025	23632.938	33.252	1.015	14.809
12/25/2017 2:20	2089200	73.568	17.948	167.684	30079.055	34761.051	22.03	23637.516	33.246	1.015	14.807
12/25/2017 2:25	2089500	73.558	17.948	167.661	30093.705	34777.918	22.042	23648.984	33.23	1.015	14.805
12/25/2017 2:30	2089800	73.557	17.948	167.66	30093.83	34777.992	22.042	23649.037	33.229	1.015	14.803
12/25/2017 2:35	2090100	73.58	17.948	167.711	30080.191	34762.363	22.031	23638.408	33.244	1.015	14.805
12/25/2017 2:40	2090400	73.558	17.948	167.661	30070.129	34750.879	22.023	23630.598	33.256	1.015	14.808
12/25/2017 2:45	2090700	73.557	17.948	167.658	30104.494	34790.449	22.05	23657.508	33.218	1.015	14.81
12/25/2017 2:50	2091000	73.577	17.948	167.706	30110.199	34797.246	22.055	23662.129	33.211	1.015	14.812
12/25/2017 2:55	2091300	73.564	17.948	167.675	30065.811	34745.809	22.019	23627.152	33.26	1.015	14.813
12/25/2017 3:00	2091600	73.581	17.948	167.713	30071.711	34752.766	22.024	23631.881	33.254	1.015	14.814
12/25/2017 3:05	2091900	73.569	17.948	167.687	30089.996	34773.836	22.039	23646.209	33.234	1.015	14.813
12/25/2017 3:10	2092200	73.566	17.948	167.679	30099.652	34785.254	22.047	23653.975	33.223	1.015	14.811
12/25/2017 3:15	2092500	73.569	17.948	167.686	30089.025	34772.641	22.038	23645.396	33.235	1.015	14.81
12/25/2017 3:20	2092800	73.571	17.948	167.69	30072.883	34754.188	22.025	23632.85	33.253	1.015	14.808
12/25/2017 3:25	2093100	73.578	17.948	167.708	30077.443	34759.188	22.028	23636.25	33.248	1.015	14.806
12/25/2017 3:30	2093400	73.579	17.948	167.71	30098.441	34783.395	22.045	23652.711	33.224	1.015	14.804
12/25/2017 3:35	2093700	73.597	17.948	167.75	30047.092	34724.254	22.004	23612.494	33.281	1.015	14.803
12/25/2017 3:40	2094000	73.606	17.948	167.771	30073.91	34755.043	22.026	23633.43	33.251	1.015	14.802
12/25/2017 3:45	2094300	73.587	17.948	167.726	30109.451	34796.18	22.054	23661.404	33.212	1.015	14.801
12/25/2017 3:50	2094600	73.609	17.948	167.777	30100.875	34786.207	22.047	23654.623	33.222	1.015	14.804
12/25/2017 3:55	2094900	73.59	17.948	167.735	30062.867	34742.484	22.017	23624.889	33.264	1.015	14.808
12/25/2017 4:00	2095200	73.587	17.948	167.727	30062.578	34742.012	22.016	23624.568	33.264	1.015	14.811
12/25/2017 4:05	2095500	73.589	17.948	167.731	30070.926	34751.594	22.023	23631.084	33.255	1.015	14.809
12/25/2017 4:10	2095800	73.591	17.948	167.736	30090.436	34774.344	22.039	23646.555	33.233	1.015	14.808
12/25/2017 4:15	2096100	73.595	17.948	167.745	30075.945	34757.523	22.027	23635.117	33.249	1.015	14.806
12/25/2017 4:20	2096400	73.593	17.948	167.741	30070.795	34751.648	22.023	23631.123	33.255	1.015	14.808
12/25/2017 4:25	2096700	73.594	17.948	167.744	30101.398	34787.27	22.048	23655.344	33.221	1.015	14.811
12/25/2017 4:30	2097000	73.615	17.948	167.792	30064.936	34745.133	22.019	23626.691	33.261	1.015	14.813
12/25/2017 4:35	2097300	73.593	17.948	167.742	30061.871	34741.191	22.016	23624.01	33.265	1.015	14.812
12/25/2017 4:40	2097600	73.62	17.948	167.802	30094.328	34778.844	22.042	23649.615	33.229	1.015	14.81
12/25/2017 4:45	2097900	73.6	17.948	167.757	30076.904	34758.965	22.028	23636.098	33.248	1.015	14.809
12/25/2017 4:50	2098200	73.601	17.948	167.76	30089.016	34772.43	22.038	23645.252	33.235	1.015	14.81
12/25/2017 4:55	2098500	73.596	17.948	167.749	30072.504	34753.621	22.025	23632.463	33.253	1.015	14.811
12/25/2017 5:00	2098800	73.599	17.948	167.754	30074.021	34755.633	22.026	23633.83	33.251	1.015	14.812
12/25/2017 5:05	2099100	73.6	17.948	167.756	30116.338	34804.477	22.06	23667.045	33.205	1.015	14.809
12/25/2017 5:10	2099400	73.605	17.948	167.769	30085.428	34768.758	22.035	23642.758	33.239	1.015	14.806
12/25/2017 5:15	2099700	73.614	17.948	167.789	30079.693	34762.188	22.031	23638.289	33.245	1.015	14.804
12/25/2017 5:20	2100000	73.615	17.948	167.792	30107.373	34793.645	22.053	23659.68	33.214	1.015	14.804
12/25/2017 5:25	2100300	73.615	17.948	167.791	30058.205	34737.098	22.013	23621.227	33.269	1.015	14.803
12/25/2017 5:30	2100600	73.616	17.948	167.793	30058.525	34737.527	22.013	23621.521	33.268	1.015	14.803
12/25/2017 5:35	2100900	73.636	17.948	167.838	30093.168	34777.563	22.041	23648.742	33.23	1.015	14.803
12/25/2017 5:40	2101200	73.639	17.948	167.846	30080.064	34762.086	22.03	23638.221	33.245	1.015	14.802
12/25/2017 5:45	2101500	73.643	17.948	167.855	30073.275	34754.371	22.025	23632.975	33.252	1.015	14.802
12/25/2017 5:50	2101800	73.621	17.948	167.804	30110.348	34797.152	22.055	23662.066	33.211	1.015	14.801
12/25/2017 5:55	2102100	73.621	17.948	167.806	30066.4	34746.492	22.02	23627.617	33.26	1.015	14.8
12/25/2017 6:00	2102400	73.62	17.948	167.803	30100.844	34786.168	22.047	23654.594	33.222	1.015	14.798
12/25/2017 6:05	2102700	73.623	17.948	167.809	30102.975	34788.633	22.049	23656.273	33.219	1.015	14.8
12/25/2017 6:10	2103000	73.618	17.948	167.799	30119.416	34807.898	22.062	23669.373	33.201	1.015	14.803
12/25/2017 6:15	2103300	73.618	17.948	167.798	30087.959	34771.738	22.037	23644.785	33.236	1.015	14.805
12/25/2017 6:20	2103600	73.622	17.948	167.807	30058.463	34737.32	22.013	23621.379	33.269	1.015	14.807
12/25/2017 6:25	2103900	73.622	17.948	167.807	30076.547	34758.355	22.028	23635.684	33.248	1.015	14.809
12/25/2017 6:30	2104200	73.62	17.948	167.802	30079.732	34761.898	22.03	23638.092	33.245	1.015	14.811
12/25/2017 6:35	2104500	73.618	17.948	167.798	30091.748	34775.922	22.04	23647.629	33.232	1.015	14.811
12/25/2017 6:40	2104800	73.617	17.948	167.797	30093.084	34776.996	22.041	23648.359	33.23	1.015	14.812
12/25/2017 6:45	2105100	73.62	17.948	167.803	30091.816	34775.738	22.04	23647.502	33.232	1.015	14.813
12/25/2017 6:50	2105400	73.623	17.948	167.81	30092.086	34776.109	22.04	23647.754	33.231	1.015	14.812
12/25/2017 6:55	2105700	73.621	17.948	167.805	30072.322	34753.27	22.024	23632.223	33.253	1.015	14.811
12/25/2017 7:00	2106000	73.642	17.948	167.853	30086.588	34769.957	22.036	23643.572	33.237	1.015	14.81
12/25/2017 7:05	2106300	73.62	17.948	167.802	30088.904	34772.574	22.038	23645.354	33.235	1.015	14.808
12/25/2017 7:10	2106600	73.622	17.948	167.808	30056.881	34735.566	22.012	23620.186	33.27	1.015	14.807
12/25/2017 7:15	2106900	73.621	17.948	167.805	30086.02	34768.832	22.035	23642.807	33.238	1.015	14.806
12/25/2017 7:20	2107200	73.618	17.948	167.799	30064.029	34743.625	22.018	23625.668	33.262	1.015	14.808
12/25/2017 7:25	2107500	73.625	17.948	167.814	30062.137	34741.641	22.016	23624.316	33.264	1.015	14.81
12/25/2017 7:30	2107800	73.616	17.948	167.794	30094.074	34778.473	22.042	23649.363	33.229	1.015	14.812
12/25/2017 7:35	2108100	73.616	17.948	167.793	30095.16	34779.805	22.043	23650.27	33.228	1.015	14.814
12/25/2017 7:40	2108400	73.61	17.948	167.78	30072.061	34753.238	22.024	23632.203	33.253	1.015	14.816
12/25/2017 7:45	2108700	73.61	17.948	167.78	30093.303	34777.516	22.041	23648.713	33.23	1.015	14.818
12/25/2017 7:50	2109000	73.633	17.948	167.832	30106.395	34792.789	22.052	23659.1	33.216	1.015	14.817
12/25/2017 7:55	2109300	73.613	17.948	167.786	30106.762	34793.211	22.052	23659.383	33.215	1.015	14.816
12/25/2017 8:00	2109600	73.619	17.948	167.801	30059.746	34738.738	22.014	23622.344	33.267	1.015	14.815
12/25/2017 8:05	2109900	73.616	17.948	167.794	30091.438	34775.301	22.04	23647.205	33.232	1.015	14.816
12/25/2017 8:10	2110200	73.619	17.948	167.801	30078.191	34759.852	22.029	23636.699	33.247	1.015	14.816
12/25/2017 8:15	2110500	73.619	17.948	167.8	30073.816	34755.473	22.026	23633.723	33.252	1.015	14.816
12/25/2017 8:20	2110800	73.62	17.948	167.803	30078.748	34760.563	22.029	23637.184	33.246	1.015	14.821
12/25/2017 8:25	2111100	73.61	17.948	167.779	30099.225	34784.563	22.046	23653.504	33.223	1.015	14.826
12/25/2017 8:30	2111400	73.604	17.948	167.766	30070.254	34750.82	22.023	23630.561	33.255	1.015	14.831
12/25/2017 8:35	2111700	73.607	17.948	167.772	30059.166	34738.27	22.014	23622.025	33.268	1.015	14.829
12/25/2017 8:40	2112000	73.612	17.948	167.785	30099.119	34784.238	22.046	23653.283	33.224	1.015	14.826
12/25/2017 8:45	2112300	73.614	17.948	167.79	30104.283	34790.004	22.05	23657.203	33.218	1.015	14.824
12/25/2017 8:50	2112600	73.612	17.948	167.785	30103.703	34789.68	22.05	23656.984	33.219	1.015	14.823
12/25/2017 8:55	2112900	73.614	17.948	167.79	30078.941	34761.262	22.03	23637.658	33.246	1.015	14.822
12/25/2017 9:00	2113200	73.619	17.948	167.801	30089.43	34773.184	22.038	23645.768	33.234	1.015	14.822
12/25/2017 9:05	2113500	73.616	17.948	167.794	30082.297	34765.137	22.033	23640.295	33.242	1.015	14.823
12/25/2017 9:10	2113800	73.615	17.948	167.791	30105.59	34791.918	22.051	23658.504	33.216	1.015	14.824
12/25/2017 9:15	2114100	73.61	17.948	167.781	30096.527	34780.977	22.044	23651.066	33.226	1.015	14.825
12/25/2017 9:20	2114400	73.628	17.948	167.822	30087.443	34770.809	22.037	23644.152	33.236	1.015	14.823
12/25/2017 9:25	2114700	73.611	17.948	167.783	30076.846	34758.5	22.028	23635.781	33.248	1.015	14.822
12/25/2017 9:30	2115000	73.614	17.948	167.788	30092.568	34776.535	22.041	23648.047	33.231	1.015	14.82
12/25/2017 9:35	2115300	73.618	17.948	167.799	30108.297	34794.91	22.053	23660.539	33.213	1.015	14.82
12/25/2017 9:40	2115600	73.633	17.948	167.832	30092.938	34777.367	22.041	23648.611	33.23	1.015	14.821
12/25/2017 9:45	2115900	73.636	17.948	167.838	30074.822	34756.359	22.026	23634.324	33.25	1.015	14.821
12/25/2017 9:50	2116200	73.612	17.948	167.785	30079.945	34762.477	22.031	23638.484	33.245	1.015	14.82
12/25/2017 9:55	2116500	73.611	17.948	167.783	30086.826	34770.234	22.036	23643.76	33.237	1.015	14.82
12/25/2017 10:00	2116800	73.629	17.948	167.824	30065.867	34745.813	22.019	23627.154	33.26	1.015	14.82
12/25/2017 10:05	2117100	73.633	17.948	167.833	30081.34	34763.961	22.032	23639.496	33.243	1.015	14.821
12/25/2017 10:10	2117400	73.607	17.948	167.774	30118.547	34806.754	22.062	23668.594	33.202	1.015	14.822
12/25/2017 10:15	2117700	73.608	17.948	167.776	30072.779	34754	22.025	23632.721	33.253	1.015	14.823
12/25/2017 10:20	2118000	73.611	17.948	167.782	30087.525	34770.84	22.037	23644.172	33.236	1.015	14.82
12/25/2017 10:25	2118300	73.611	17.948	167.782	30063.719	34743.266	22.017	23625.422	33.263	1.015	14.816
12/25/2017 10:30	2118600	73.615	17.948	167.791	30075.406	34757.309	22.027	23634.971	33.25	1.015	14.812
12/25/2017 10:35	2118900	73.617	17.948	167.795	30060.809	34739.832	22.015	23623.088	33.266	1.015	14.813
12/25/2017 10:40	2119200	73.613	17.948	167.786	30073.139	34754.414	22.025	23633.004	33.252	1.015	14.813
12/25/2017 10:45	2119500	73.634	17.948	167.834	30083.771	34766.504	22.034	23641.225	33.241	1.015	14.814
12/25/2017 10:50	2119800	73.612	17.948	167.784	30050.328	34727.852	22.007	23614.941	33.278	1.015	14.815

12/25/2017 10:55	2120100	73.607	17.948	167.773	30095.115	34779.813	22.043	23650.273	33.228	1.015	14.815
12/25/2017 11:00	2120400	73.629	17.948	167.823	30096.648	34781.723	22.044	23651.572	33.226	1.015	14.816
12/25/2017 11:05	2120700	73.616	17.948	167.793	30082.223	34765.051	22.033	23640.236	33.242	1.015	14.815
12/25/2017 11:10	2121000	73.609	17.948	167.778	30071.342	34752.137	22.024	23631.455	33.254	1.015	14.814
12/25/2017 11:15	2121300	73.609	17.948	167.778	30099.002	34784.043	22.046	23653.152	33.224	1.015	14.812
12/25/2017 11:20	2121600	73.611	17.948	167.783	30066.695	34746.633	22.02	23627.713	33.259	1.015	14.811
12/25/2017 11:25	2121900	73.607	17.948	167.773	30081.6	34764.195	22.032	23639.654	33.243	1.015	14.81
12/25/2017 11:30	2122200	73.606	17.948	167.77	30075.703	34757.18	22.027	23634.885	33.249	1.015	14.808
12/25/2017 11:35	2122500	73.615	17.948	167.792	30063.721	34743.332	22.017	23625.467	33.263	1.015	14.805
12/25/2017 11:40	2122800	73.611	17.948	167.782	30107.832	34794.648	22.053	23660.361	33.214	1.015	14.803
12/25/2017 11:45	2123100	73.619	17.948	167.8	30086.191	34769.363	22.036	23643.17	33.238	1.015	14.8
12/25/2017 11:50	2123400	73.616	17.949	167.794	30074.904	34755.723	22.026	23633.895	33.25	1.015	14.8
12/25/2017 11:55	2123700	73.612	17.948	167.785	30087.641	34771.039	22.037	23644.309	33.236	1.015	14.801
12/25/2017 12:00	2124000	73.617	17.948	167.796	30057.877	34736.918	22.013	23621.105	33.269	1.015	14.802
12/25/2017 12:05	2124300	73.634	17.948	167.835	30061.566	34741.316	22.016	23624.096	33.265	1.015	14.801
12/25/2017 12:10	2124600	73.618	17.948	167.798	30104.352	34790.223	22.05	23657.352	33.218	1.015	14.8
12/25/2017 12:15	2124900	73.615	17.948	167.79	30098.678	34783.871	22.046	23653.035	33.224	1.015	14.8
12/25/2017 12:20	2125200	73.637	17.948	167.841	30078.252	34760.598	22.029	23637.209	33.247	1.015	14.799
12/25/2017 12:25	2125500	73.616	17.948	167.794	30075.578	34756.832	22.027	23634.646	33.25	1.015	14.798
12/25/2017 12:30	2125800	73.635	17.948	167.837	30060.83	34739.988	22.015	23623.191	33.266	1.015	14.798
12/25/2017 12:35	2126100	73.616	17.948	167.793	30085.258	34768.086	22.035	23642.299	33.239	1.015	14.796
12/25/2017 12:40	2126400	73.623	17.948	167.81	30075.822	34757.516	22.027	23635.113	33.249	1.015	14.795
12/25/2017 12:45	2126700	73.634	17.948	167.834	30085.035	34768.164	22.035	23642.354	33.239	1.015	14.794
12/25/2017 12:50	2127000	73.636	17.948	167.84	30090.117	34774.105	22.039	23646.393	33.234	1.015	14.791
12/25/2017 12:55	2127300	73.617	17.948	167.796	30096.588	34781.711	22.044	23651.566	33.226	1.015	14.787
12/25/2017 13:00	2127600	73.623	17.948	167.811	30074.436	34756.109	22.026	23634.156	33.251	1.015	14.784
12/25/2017 13:05	2127900	73.627	17.948	167.82	30100.063	34785.668	22.047	23654.256	33.223	1.015	14.784
12/25/2017 13:10	2128200	73.631	17.948	167.828	30083.857	34766.539	22.034	23641.246	33.24	1.015	14.783
12/25/2017 13:15	2128500	73.626	17.947	167.817	30099.941	34785.793	22.047	23654.34	33.223	1.015	14.782
12/25/2017 13:20	2128800	73.624	17.948	167.812	30110.057	34796.945	22.055	23661.924	33.211	1.015	14.783
12/25/2017 13:25	2129100	73.624	17.947	167.812	30060.488	34740.199	22.015	23623.336	33.266	1.015	14.785
12/25/2017 13:30	2129400	73.623	17.948	167.809	30100.541	34785.945	22.047	23654.443	33.222	1.015	14.786
12/25/2017 13:35	2129700	73.624	17.948	167.811	30089.066	34772.891	22.038	23645.566	33.235	1.015	14.783
12/25/2017 13:40	2130000	73.63	17.948	167.825	30079.561	34761.977	22.03	23638.145	33.245	1.015	14.781
12/25/2017 13:45	2130300	73.629	17.948	167.823	30099.777	34785.063	22.047	23653.844	33.223	1.015	14.778
12/25/2017 13:50	2130600	73.626	17.948	167.816	30098.031	34783.184	22.045	23652.564	33.225	1.015	14.779
12/25/2017 13:55	2130900	73.629	17.948	167.823	30090.885	34775.063	22.04	23647.043	33.233	1.015	14.78
12/25/2017 14:00	2131200	73.646	17.948	167.861	30096.889	34781.66	22.044	23651.531	33.226	1.015	14.781
12/25/2017 14:05	2131500	73.625	17.948	167.813	30089.117	34773.02	22.038	23645.654	33.235	1.015	14.776
12/25/2017 14:10	2131800	73.655	17.948	167.882	30092.031	34776.047	22.04	23647.715	33.231	1.015	14.771
12/25/2017 14:15	2132100	73.641	17.948	167.851	30074.768	34756.238	22.026	23634.242	33.25	1.015	14.765
12/25/2017 14:20	2132400	73.659	17.948	167.891	30079.801	34761.977	22.03	23638.145	33.245	1.015	14.769
12/25/2017 14:25	2132700	73.64	17.948	167.848	30077.104	34758.797	22.028	23635.984	33.248	1.015	14.772
12/25/2017 14:30	2133000	73.633	17.948	167.832	30087.346	34770.699	22.036	23644.078	33.237	1.015	14.775
12/25/2017 14:35	2133300	73.638	17.948	167.845	30110.73	34797.859	22.055	23662.547	33.211	1.015	14.775
12/25/2017 14:40	2133600	73.654	17.948	167.881	30085.26	34768.621	22.035	23642.664	33.239	1.015	14.774
12/25/2017 14:45	2133900	73.64	17.947	167.848	30092.191	34776.766	22.041	23648.203	33.231	1.015	14.773
12/25/2017 14:50	2134200	73.637	17.948	167.841	30076.402	34758.051	22.028	23635.475	33.249	1.015	14.773
12/25/2017 14:55	2134500	73.636	17.948	167.84	30075.104	34756.688	22.027	23634.549	33.25	1.015	14.772
12/25/2017 15:00	2134800	73.642	17.948	167.852	30067.107	34747.445	22.02	23628.266	33.259	1.015	14.772
12/25/2017 15:05	2135100	73.641	17.948	167.85	30104.432	34790.777	22.05	23657.73	33.218	1.015	14.774
12/25/2017 15:10	2135400	73.641	17.948	167.851	30070.902	34752.027	22.023	23631.381	33.255	1.015	14.775
12/25/2017 15:15	2135700	73.638	17.948	167.843	30099.559	34785.086	22.047	23653.859	33.223	1.015	14.777
12/25/2017 15:20	2136000	73.635	17.948	167.838	30101.24	34787.09	22.048	23655.223	33.221	1.015	14.78
12/25/2017 15:25	2136300	73.634	17.948	167.835	30080.225	34762.543	22.031	23638.531	33.244	1.015	14.784
12/25/2017 15:30	2136600	73.654	17.948	167.879	30095.115	34779.953	22.043	23650.369	33.228	1.015	14.787
12/25/2017 15:35	2136900	73.636	17.948	167.838	30082.773	34765.488	22.033	23640.533	33.242	1.015	14.785
12/25/2017 15:40	2137200	73.638	17.948	167.844	30057.256	34736.129	22.012	23620.568	33.27	1.015	14.784
12/25/2017 15:45	2137500	73.64	17.948	167.847	30066.643	34747.047	22.02	23627.992	33.259	1.015	14.782
12/25/2017 15:50	2137800	73.64	17.948	167.848	30077.883	34759.762	22.029	23636.641	33.247	1.015	14.781
12/25/2017 15:55	2138100	73.643	17.948	167.855	30069.674	34750.48	22.022	23630.328	33.256	1.015	14.78
12/25/2017 16:00	2138400	73.642	17.948	167.853	30083.027	34765.508	22.033	23640.547	33.241	1.015	14.779
12/25/2017 16:05	2138700	73.642	17.947	167.854	30059.105	34738.531	22.014	23622.201	33.268	1.015	14.779
12/25/2017 16:10	2139000	73.639	17.948	167.846	30078.426	34760.465	22.029	23637.117	33.246	1.015	14.78
12/25/2017 16:15	2139300	73.642	17.948	167.852	30075.559	34757.352	22.027	23635	33.25	1.015	14.78
12/25/2017 16:20	2139600	73.642	17.948	167.852	30078.598	34760.32	22.029	23637.018	33.246	1.015	14.782
12/25/2017 16:25	2139900	73.641	17.948	167.85	30093.244	34777.59	22.041	23648.764	33.23	1.015	14.784
12/25/2017 16:30	2140200	73.66	17.948	167.894	30080.143	34762.648	22.031	23638.604	33.245	1.015	14.787
12/25/2017 16:35	2140500	73.655	17.948	167.882	30069.211	34749.816	22.022	23629.875	33.257	1.015	14.788
12/25/2017 16:40	2140800	73.634	17.948	167.834	30093.047	34777.16	22.041	23648.471	33.23	1.015	14.789
12/25/2017 16:45	2141100	73.632	17.948	167.83	30079.965	34762.168	22.031	23638.277	33.245	1.015	14.79
12/25/2017 16:50	2141400	73.639	17.948	167.845	30069.172	34750.105	22.022	23630.074	33.257	1.015	14.789
12/25/2017 16:55	2141700	73.643	17.948	167.856	30086.486	34770.039	22.036	23643.627	33.238	1.015	14.788
12/25/2017 17:00	2142000	73.636	17.948	167.84	30077.262	34759.121	22.028	23636.203	33.248	1.015	14.787
12/25/2017 17:05	2142300	73.635	17.948	167.838	30096.748	34781.699	22.044	23651.559	33.226	1.015	14.788
12/25/2017 17:10	2142600	73.655	17.948	167.883	30072.561	34753.609	22.025	23632.455	33.253	1.015	14.79
12/25/2017 17:15	2142900	73.633	17.948	167.832	30092.75	34776.941	22.041	23648.32	33.231	1.015	14.792
12/25/2017 17:20	2143200	73.635	17.948	167.837	30104.988	34790.961	22.051	23657.854	33.217	1.015	14.791
12/25/2017 17:25	2143500	73.635	17.948	167.836	30073.961	34755.641	22.026	23633.836	33.251	1.015	14.789
12/25/2017 17:30	2143800	73.638	17.948	167.844	30097.289	34782.266	22.045	23651.943	33.226	1.015	14.788
12/25/2017 17:35	2144100	73.633	17.948	167.832	30077.639	34759.555	22.029	23636.5	33.247	1.015	14.788
12/25/2017 17:40	2144400	73.628	17.948	167.821	30080.625	34763.008	22.031	23638.848	33.244	1.015	14.788
12/25/2017 17:45	2144700	73.651	17.948	167.874	30069.66	34750.195	22.022	23630.135	33.256	1.015	14.789
12/25/2017 17:50	2145000	73.634	17.948	167.834	30081.207	34763.809	22.032	23639.391	33.243	1.015	14.789
12/25/2017 17:55	2145300	73.651	17.948	167.872	30081.4	34764.16	22.032	23639.629	33.243	1.015	14.79
12/25/2017 18:00	2145600	73.631	17.948	167.827	30069.461	34750.234	22.022	23630.162	33.256	1.015	14.79
12/25/2017 18:05	2145900	73.628	17.948	167.822	30074.213	34755.93	22.026	23634.035	33.251	1.015	14.79
12/25/2017 18:10	2146200	73.625	17.948	167.814	30088.602	34772.355	22.038	23645.203	33.235	1.015	14.789
12/25/2017 18:15	2146500	73.63	17.948	167.826	30068.203	34748.984	22.021	23629.313	33.258	1.015	14.788
12/25/2017 18:20	2146800	73.626	17.948	167.817	30094.008	34778.129	22.042	23649.129	33.229	1.015	14.792
12/25/2017 18:25	2147100	73.619	17.948	167.8	30061.949	34741.285	22.016	23624.074	33.265	1.015	14.795
12/25/2017 18:30	2147400	73.609	17.948	167.778	30061.256	34740.547	22.015	23623.574	33.265	1.015	14.799
12/25/2017 18:35	2147700	73.638	17.947	167.843	30069.135	34750.191	22.022	23630.133	33.257	1.015	14.795
12/25/2017 18:40	2148000	73.619	17.948	167.801	30069.697	34750.711	22.023	23630.486	33.256	1.015	14.792
12/25/2017 18:45	2148300	73.641	17.948	167.851	30073.139	34754.215	22.025	23632.867	33.252	1.015	14.789
12/25/2017 18:50	2148600	73.622	17.948	167.807	30077.223	34759.273	22.028	23636.309	33.248	1.015	14.792
12/25/2017 18:55	2148900	73.616	17.949	167.794	30097.559	34782.039	22.044	23651.789	33.225	1.015	14.794
12/25/2017 19:00	2149200	73.612	17.948	167.784	30085.67	34768.695	22.035	23642.713	33.238	1.015	14.797
12/25/2017 19:05	2149500	73.608	17.948	167.774	30072.869	34754.105	22.025	23632.791	33.253	1.015	14.798
12/25/2017 19:10	2149800	73.604	17.948	167.766	30072.648	34753.711	22.025	23632.525	33.253	1.015	14.8
12/25/2017 19:15	2150100	73.62	17.948	167.802	30078.576	34760.363	22.029	23637.049	33.246	1.015	14.801
12/25/2017 19:20	2150400	73.603	17.948	167.764	30069.621	34750.418	22.022	23630.287	33.256	1.015	14.797
12/25/2017 19:25	2150700	73.604	17.948	167.766	30097.045	34782.043	22.044	23651.791	33.226	1.015	14.793
12/25/2017 19:30	2151000	73.629	17.948	167.823	30081.98	34764.773	22.032	23640.047	33.242	1.015	14.79
12/25/2017 19:35	2151300	73.604	17.948	167.767	30082.77	34765.078	22.033	23640.256	33.242	1.015	14.791
12/25/2017 19:40	2151600	73.623	17.948	167.809	30080.143	34762.176	22.031	23638.281	33.245	1.015	14.792
12/25/2017 19:45	2151900	73.604	17.948	167.766	30070.4	34751.391	22.023	23630.947	33.255	1.015	14.793
12/25/2017 19:50	2152200	73.599	17.948	167.756	30086.691	34770.148	22.036	23643.701	33.237	1.015	14.79
12/25/2017 19:55	2152500	73.599	17.948	167.755	30090.459	34774.434	22.039	23646.615	33.233	1.015	14.788
12/25/2017 20:00	2152800	73.598	17.948	167.753	30080.443	34762.723	22.031	23638.652	33.244	1.015	14.786
12/25/2017 20:05	2153100	73.596	17.948	167.749	30064.637	34744.453	22.018	23626.23	33.262	1.015	14.791
12/25/2017 20:10	2153400	73.59	17.948	167.733	30078.002	34760.035	22.029	23636.826	33.247	1.015	14.795
12/25/2017 20:15	2153700	73.582	17.948	167.715	30065.469	34745.551	22.019	23626.977	33.261	1.015	14.8
12/25/2017 20:20	2154000	73.601	17.948	167.76	30065.123	34745.016	22.019	23626.611	33.261	1.015	14.8
12/25/2017 20:25	2154300	73.586	17.948	167.725	30071.82	34752.832	22.024	23631.928	33.254	1.015	14.8
12/25/2017 20:30	2154600	73.588	17.948	167.731	30079.734	34761.836	22.03	23638.051	33.245	1.015	14.8
12/25/2017 20:35	2154900	73.58	17.948	167.711	30084.063	34767.18	22.034	23641.684	33.24	1.015	14.802
12/25/2017 20:40	2155200	73.579	17.948	167.709	30069.902	34750.746	22.023	23630.508	33.256	1.015	14.804
12/25/2017 20:45	2155500	73.58	17.948	167.71	30072.623	34753.82	22.025	23632.6	33.253	1.015	14.806
12/25/2017 20:50	2155800	73.577	17.948	167.705	30092.521	34776.754	22.041	23648.195	33.231	1.015	14.803
12/25/2017 20:55	2156100	73.596	17.948	167.748	30073.439	34754.762	22.025	23633.24	33.252	1.015	14.8
12/25/2017 21:00	2156400	73.582	17.948	167.717	30086.824	34770.094	22.036	23643.666	33.237	1.015	14.797
12/25/2017 21:05	2156700	73.575	17.948	167.701	30086.447	34769.734	22.036	23643.422	33.238	1.015	14.799
12/25/2017 21:10	2157000	73.574	17.948	167.697	30076.137	34757.82	22.027	23635.318	33.249	1.015	14.801
12/25/2017 21:15	2157300	73.588	17.949	167.729	30077.537	34758.965	22.028	23636.098	33.247	1.015	14.803
12/25/2017 21:20	2157600	73.569	17.948	167.686	30054.951	34733.668	22.011	23618.896	33.272	1.015	14.8
12/25/2017 21:25	2157900	73.568	17.948	167.684	30080.488	34763.105	22.031	23638.914	33.244	1.015	14.798
12/25/2017 21:30	2158200	73.574	17.948	167.698	30080.869	34762.945	22.031	23638.803	33.244	1.015	14.796
12/25/2017 21:35	2158500	73.567	17.948	167.681	30074.887	34756.375	22.026	23634.336	33.25	1.015	14.796
12/25/2017 21:40	2158800	73.57	17.948	167.69	30098.08	34783.309	22.045	23652.65	33.225	1.015	14.796
12/25/2017 21:45	2159100	73.586	17.948	167.725	30091.836	34775.887	22.04	23647.604	33.232	1.015	14.796
12/25/2017 21:50	2159400	73.561	17.948	167.667	30095.854	34780.531	22.043	23650.762	33.227	1.015	14.798
12/25/2017 21:55	2159700	73.582	17.948	167.715	30085.469	34768.938	22.035	23642.877	33.239	1.015	14.8
12/25/2017 22:00	2160000	73.557	17.947	167.659	30088.316	34772.359	22.038	23645.207	33.235	1.015	14.803
12/25/2017 22:05	2160300	73.555	17.948	167.654	30069.842	34750.746	22.023	23630.508	33.256	1.015	14.8
12/25/2017 22:10	2160600	73.555	17.948	167.655	30087.066	34770.707	22.036	23644.082	33.237	1.015	14.798
12/25/2017 22:15	2160900	73.558	17.948	167.662	30078.451	34760.828	22.03	23637.365	33.246	1.015	14.796
12/25/2017 22:20	2161200	73.557	17.948	167.658	30105.494	34791.605	22.051	23658.293	33.217	1.015	14.795
12/25/2017 22:25	2161500	73.56	17.948	167.666	30090.166	34774.094	22.039	23646.385	33.233	1.015	14.794
12/25/2017 22:30	2161800	73.557	17.948	167.659	30081.121	34763.781	22.032	23639.371	33.243	1.015	14.793
12/25/2017 22:35	2162100	73.561	17.948	167.668	30079.352	34761.535	22.03	23637.844	33.245	1.015	14.794
12/25/2017 22:40	2162400	73.576	17.948	167.703	30065.781	34746.051	22.019	23627.316	33.26	1.015	14.795
12/25/2017 22:45	2162700	73.561	17.948	167.668	30083.084	34766.184	22.033	23641.006	33.241	1.015	14.796
12/25/2017 22:50	2163000	73.561	17.948	167.669	30089.74	34773.672	22.039	23646.1	33.234	1.015	14.797
12/25/2017 22:55	2163300	73.578	17.948	167.708	30073.617	34754.707	22.025	23633.201	33.252	1.015	14.799
12/25/2017 23:00	2163600	73.558	17.948	167.663	30062.063	34741.414	22.016	23624.162	33.265	1.015	14.8
12/25/2017 23:05	2163900	73.555	17.948	167.655	30074.311	34755.434	22.026	23633.695	33.251	1.015	14.803
12/25/2017 23:10	2164200	73.547	17.948	167.636	30065.039	34744.855	22.018	23626.504	33.261	1.015	14.806
12/25/2017 23:15	2164500	73.547	17.948	167.637	30088.275	34772.18	22.038	23645.082	33.236	1.015	14.809
12/25/2017 23:20	2164800	73.542	17.948	167.625	30066.742	34746.887	22.02	23627.885	33.259	1.015	14.808
12/25/2017 23:25	2165100	73.552	17.948	167.648	30069.502	34750.352	22.022	23630.242	33.256	1.015	14.806
12/25/2017 23:30	2165400	73.549	17.948	167.642	30071.441	34752.594	22.024	23631.766	33.254	1.015	14.805
12/25/2017 23:35	2165700	73.553	17.948	167.65	30073.961	34755.434	22.026	23633.695	33.251	1.015	14.803
12/25/2017 23:40	2166000	73.569	17.948	167.688	30061.752	34741.324	22.016	23624.104	33.265	1.015	14.802
12/25/2017 23:45	2166300	73.554	17.948	167.652	30086.051	34769.137	22.035	23643.016	33.238	1.015	14.8
12/25/2017 23:50	2166600	73.554	17.948	167.652	30057.402	34736.301	22.012	23620.688	33.27	1.015	14.801
12/25/2017 23:55	2166900	73.552	17.948	167.648	30074.643	34756.293	22.026	23634.281	33.251	1.015	14.803
12/26/2017 0:00	2167200	73.567	17.948	167.681	30085.094	34767.895	22.035	23642.17	33.239	1.015	14.804
12/26/2017 0:05	2167500	73.548	17.948	167.638	30085.709	34768.941	22.035	23642.881	33.238	1.015	14.804
12/26/2017 0:10	2167800	73.552	17.947	167.647	30099.535	34785.254	22.047	23653.975	33.223	1.015	14.803
12/26/2017 0:15	2168100	73.569	17.948	167.686	30077.299	34759.363	22.029	23636.367	33.248	1.015	14.802
12/26/2017 0:20	2168400	73.55	17.948	167.643	30084.225	34767.367	22.034	23641.811	33.24	1.015	14.802
12/26/2017 0:25	2168700	73.55	17.949	167.644	30078.096	34759.348	22.029	23636.357	33.247	1.015	14.801
12/26/2017 0:30	2169000	73.555	17.947	167.654	30088.83	34772.883	22.038	23645.561	33.235	1.015	14.8
12/26/2017 0:35	2169300	73.554	17.948	167.652	30095.252	34780.168	22.043	23650.514	33.228	1.015	14.8
12/26/2017 0:40	2169600	73.576	17.948	167.702	30080.209	34762.727	22.031	23638.654	33.244	1.015	14.799
12/26/2017 0:45	2169900	73.58	17.948	167.711	30075.414	34756.844	22.027	23634.654	33.25	1.015	14.798

12/26/2017 0:50	2170200	73.562	17.948	167.671	30085.391	34768.313	22.035	23642.455	33.239	1.015	14.796
12/26/2017 0:55	2170500	73.566	17.948	167.679	30093.289	34777.645	22.041	23648.801	33.23	1.015	14.795
12/26/2017 1:00	2170800	73.57	17.948	167.69	30086.135	34769.434	22.036	23643.215	33.238	1.015	14.793
12/26/2017 1:05	2171100	73.572	17.948	167.694	30077.652	34759.496	22.029	23636.457	33.247	1.015	14.793
12/26/2017 1:10	2171400	73.569	17.948	167.687	30066.314	34746.668	22.02	23627.734	33.26	1.015	14.794
12/26/2017 1:15	2171700	73.571	17.948	167.691	30072.387	34753.41	22.024	23632.32	33.253	1.015	14.794
12/26/2017 1:20	2172000	73.573	17.948	167.695	30092.021	34776.309	22.04	23647.893	33.231	1.015	14.797
12/26/2017 1:25	2172300	73.579	17.948	167.709	30083.098	34765.996	22.033	23640.879	33.241	1.015	14.799
12/26/2017 1:30	2172600	73.568	17.948	167.684	30078.564	34760.551	22.029	23637.174	33.246	1.015	14.801
12/26/2017 1:35	2172900	73.573	17.948	167.696	30090.197	34774.199	22.039	23646.455	33.233	1.015	14.8
12/26/2017 1:40	2173200	73.579	17.948	167.71	30084.18	34767.176	22.034	23641.682	33.24	1.015	14.798
12/26/2017 1:45	2173500	73.577	17.948	167.705	30102.934	34788.848	22.049	23656.418	33.219	1.015	14.796
12/26/2017 1:50	2173800	73.605	17.948	167.768	30088.861	34772.586	22.038	23645.361	33.235	1.015	14.797
12/26/2017 1:55	2174100	73.583	17.948	167.719	30075.615	34757.348	22.027	23634.996	33.25	1.015	14.798
12/26/2017 2:00	2174400	73.582	17.948	167.717	30077.795	34759.934	22.029	23636.758	33.247	1.015	14.799
12/26/2017 2:05	2174700	73.584	17.948	167.721	30067.369	34747.613	22.02	23628.377	33.259	1.015	14.802
12/26/2017 2:10	2175000	73.603	17.948	167.763	30070.381	34751.094	22.023	23630.744	33.255	1.015	14.805
12/26/2017 2:15	2175300	73.601	17.948	167.76	30099.15	34784.418	22.046	23653.406	33.224	1.015	14.808
12/26/2017 2:20	2175600	73.587	17.948	167.727	30090.516	34774.359	22.039	23646.566	33.233	1.015	14.807
12/26/2017 2:25	2175900	73.59	17.948	167.734	30100.467	34785.996	22.047	23654.48	33.222	1.015	14.806
12/26/2017 2:30	2176200	73.589	17.948	167.733	30079.748	34761.719	22.03	23637.971	33.245	1.015	14.806
12/26/2017 2:35	2176500	73.592	17.948	167.74	30088.488	34772.094	22.037	23645.025	33.235	1.015	14.803
12/26/2017 2:40	2176800	73.596	17.948	167.749	30089.453	34773.211	22.038	23645.785	33.234	1.015	14.8
12/26/2017 2:45	2177100	73.626	17.948	167.817	30075.465	34757.043	22.027	23634.791	33.25	1.015	14.797
12/26/2017 2:50	2177400	73.603	17.948	167.765	30059.252	34738.508	22.014	23622.188	33.268	1.015	14.799
12/26/2017 2:55	2177700	73.625	17.948	167.815	30099.66	34785.004	22.046	23653.805	33.223	1.015	14.801
12/26/2017 3:00	2178000	73.607	17.948	167.773	30062.459	34741.809	22.016	23624.432	33.264	1.015	14.803
12/26/2017 3:05	2178300	73.607	17.948	167.773	30075.658	34757.266	22.027	23634.943	33.249	1.015	14.803
12/26/2017 3:10	2178600	73.613	17.948	167.786	30101.051	34786.613	22.048	23654.898	33.221	1.015	14.803
12/26/2017 3:15	2178900	73.615	17.948	167.791	30069.568	34750.23	22.022	23630.158	33.256	1.015	14.803
12/26/2017 3:20	2179200	73.635	17.948	167.837	30083.684	34766.133	22.033	23640.973	33.241	1.015	14.803
12/26/2017 3:25	2179500	73.615	17.948	167.792	30066.49	34746.531	22.02	23627.643	33.26	1.015	14.803
12/26/2017 3:30	2179800	73.618	17.948	167.798	30084.881	34768.258	22.035	23642.418	33.239	1.015	14.804
12/26/2017 3:35	2180100	73.626	17.948	167.816	30075.695	34757.234	22.027	23634.92	33.249	1.015	14.803
12/26/2017 3:40	2180400	73.626	17.948	167.815	30072.504	34753.75	22.025	23632.551	33.253	1.015	14.803
12/26/2017 3:45	2180700	73.628	17.948	167.821	30076.484	34758.223	22.028	23635.594	33.249	1.015	14.803
12/26/2017 3:50	2181000	73.63	17.948	167.826	30082.32	34764.965	22.032	23640.178	33.242	1.015	14.803
12/26/2017 3:55	2181300	73.648	17.948	167.867	30080.289	34762.477	22.031	23638.484	33.244	1.015	14.803
12/26/2017 4:00	2181600	73.63	17.948	167.826	30083.916	34767.008	22.034	23641.566	33.24	1.015	14.803
12/26/2017 4:05	2181900	73.63	17.948	167.826	30082.584	34764.996	22.033	23640.197	33.242	1.015	14.804
12/26/2017 4:10	2182200	73.635	17.948	167.838	30114.369	34801.863	22.058	23665.268	33.207	1.015	14.805
12/26/2017 4:15	2182500	73.639	17.947	167.845	30095.475	34780.703	22.043	23650.881	33.228	1.015	14.807
12/26/2017 4:20	2182800	73.636	17.948	167.839	30067.232	34747.73	22.02	23628.459	33.259	1.015	14.805
12/26/2017 4:25	2183100	73.643	17.948	167.856	30076.861	34758.992	22.028	23636.115	33.248	1.015	14.803
12/26/2017 4:30	2183400	73.648	17.948	167.867	30085.932	34769.395	22.036	23643.189	33.238	1.015	14.801
12/26/2017 4:35	2183700	73.648	17.948	167.866	30090.213	34774.219	22.039	23646.469	33.233	1.015	14.802
12/26/2017 4:40	2184000	73.664	17.948	167.904	30084.354	34767.238	22.034	23641.723	33.24	1.015	14.802
12/26/2017 4:45	2184300	73.673	17.948	167.923	30075.252	34756.594	22.027	23634.484	33.25	1.015	14.803
12/26/2017 4:50	2184600	73.652	17.948	167.876	30086.053	34769.137	22.035	23643.016	33.238	1.015	14.804
12/26/2017 4:55	2184900	73.651	17.948	167.872	30091.26	34775.629	22.04	23647.428	33.232	1.015	14.804
12/26/2017 5:00	2185200	73.655	17.948	167.882	30077.078	34758.91	22.028	23636.059	33.248	1.015	14.805
12/26/2017 5:05	2185500	73.656	17.948	167.884	30082.459	34765.324	22.033	23640.422	33.242	1.015	14.806
12/26/2017 5:10	2185800	73.655	17.948	167.882	30082.322	34765.168	22.033	23640.316	33.242	1.015	14.806
12/26/2017 5:15	2186100	73.657	17.948	167.887	30107.928	34794.621	22.053	23660.344	33.214	1.015	14.807
12/26/2017 5:20	2186400	73.658	17.948	167.89	30084.121	34767.305	22.034	23641.77	33.24	1.015	14.807
12/26/2017 5:25	2186700	73.662	17.948	167.899	30093.938	34778.648	22.042	23649.48	33.229	1.015	14.806
12/26/2017 5:30	2187000	73.684	17.948	167.948	30066.355	34746.773	22.02	23627.809	33.26	1.015	14.805
12/26/2017 5:35	2187300	73.658	17.948	167.889	30088.928	34772.258	22.038	23645.137	33.235	1.015	14.807
12/26/2017 5:40	2187600	73.665	17.948	167.906	30073.457	34754.922	22.025	23633.348	33.252	1.015	14.809
12/26/2017 5:45	2187900	73.663	17.948	167.901	30081.209	34763.938	22.032	23639.48	33.243	1.015	14.81
12/26/2017 5:50	2188200	73.664	17.948	167.904	30080.16	34762.195	22.031	23638.295	33.245	1.015	14.81
12/26/2017 5:55	2188500	73.684	17.948	167.949	30071.283	34751.867	22.023	23631.271	33.254	1.015	14.81
12/26/2017 6:00	2188800	73.669	17.948	167.915	30081.949	34764.871	22.032	23640.113	33.243	1.015	14.81
12/26/2017 6:05	2189100	73.668	17.948	167.913	30079.154	34761.641	22.03	23637.916	33.246	1.015	14.809
12/26/2017 6:10	2189400	73.672	17.947	167.921	30093.793	34778.688	22.042	23649.51	33.229	1.015	14.808
12/26/2017 6:15	2189700	73.675	17.948	167.928	30062.324	34742.055	22.016	23624.6	33.264	1.015	14.807
12/26/2017 6:20	2190000	73.677	17.947	167.932	30092.697	34777.352	22.041	23648.602	33.231	1.015	14.811
12/26/2017 6:25	2190300	73.671	17.948	167.92	30081.092	34763.746	22.032	23639.35	33.243	1.015	14.814
12/26/2017 6:30	2190600	73.673	17.948	167.923	30082.459	34765.324	22.033	23640.422	33.242	1.015	14.818
12/26/2017 6:35	2190900	73.667	17.948	167.911	30095.063	34779.82	22.043	23650.277	33.228	1.015	14.82
12/26/2017 6:40	2191200	73.666	17.948	167.907	30083.486	34766.313	22.033	23641.092	33.241	1.015	14.822
12/26/2017 6:45	2191500	73.667	17.948	167.91	30096.324	34780.875	22.044	23650.998	33.227	1.015	14.824
12/26/2017 6:50	2191800	73.668	17.948	167.911	30068.311	34748.699	22.021	23629.115	33.258	1.015	14.823
12/26/2017 6:55	2192100	73.665	17.948	167.905	30106.244	34792.813	22.052	23659.115	33.216	1.015	14.822
12/26/2017 7:00	2192400	73.672	17.948	167.92	30089.771	34773.438	22.038	23645.939	33.234	1.015	14.822
12/26/2017 7:05	2192700	73.693	17.948	167.968	30079.018	34761.211	22.03	23637.625	33.246	1.015	14.82
12/26/2017 7:10	2193000	73.674	17.948	167.925	30077.5	34759.73	22.029	23636.617	33.247	1.015	14.819
12/26/2017 7:15	2193300	73.679	17.948	167.937	30075.545	34757.395	22.027	23635.031	33.25	1.015	14.817
12/26/2017 7:20	2193600	73.676	17.947	167.93	30085.621	34769.176	22.035	23643.039	33.238	1.015	14.821
12/26/2017 7:25	2193900	73.67	17.948	167.916	30085.52	34768.922	22.035	23642.867	33.239	1.015	14.824
12/26/2017 7:30	2194200	73.672	17.948	167.921	30080.5	34762.723	22.031	23638.652	33.244	1.015	14.828
12/26/2017 7:35	2194500	73.69	17.948	167.962	30064.514	34744.516	22.018	23626.271	33.262	1.015	14.828
12/26/2017 7:40	2194800	73.67	17.948	167.917	30099.238	34784.648	22.046	23653.563	33.223	1.015	14.828
12/26/2017 7:45	2195100	73.687	17.948	167.956	30083.385	34766.258	22.033	23641.057	33.241	1.015	14.828
12/26/2017 7:50	2195400	73.665	17.948	167.906	30080.77	34763.375	22.031	23639.098	33.244	1.015	14.826
12/26/2017 7:55	2195700	73.677	17.948	167.932	30086.748	34770.211	22.036	23643.746	33.237	1.015	14.823
12/26/2017 8:00	2196000	73.679	17.947	167.938	30082.586	34765.668	22.033	23640.656	33.242	1.015	14.821
12/26/2017 8:05	2196300	73.672	17.948	167.921	30077.211	34759.191	22.028	23636.252	33.248	1.015	14.822
12/26/2017 8:10	2196600	73.673	17.948	167.923	30106.23	34792.855	22.052	23659.143	33.216	1.015	14.824
12/26/2017 8:15	2196900	73.672	17.948	167.922	30084.922	34768.305	22.035	23642.449	33.239	1.015	14.826
12/26/2017 8:20	2197200	73.668	17.948	167.912	30085.061	34768.332	22.035	23642.467	33.239	1.015	14.827
12/26/2017 8:25	2197500	73.687	17.948	167.955	30078.166	34760.293	22.029	23637.002	33.247	1.015	14.829
12/26/2017 8:30	2197800	73.666	17.948	167.908	30070.469	34751.527	22.023	23631.041	33.255	1.015	14.831
12/26/2017 8:35	2198100	73.665	17.948	167.906	30092.502	34776.656	22.041	23648.129	33.231	1.015	14.831
12/26/2017 8:40	2198400	73.666	17.948	167.907	30088.938	34772.473	22.038	23645.283	33.235	1.015	14.831
12/26/2017 8:45	2198700	73.685	17.948	167.951	30074.291	34755.945	22.026	23634.045	33.251	1.015	14.831
12/26/2017 8:50	2199000	73.666	17.947	167.907	30081.311	34764.262	22.032	23639.697	33.243	1.015	14.83
12/26/2017 8:55	2199300	73.667	17.948	167.909	30082.379	34764.957	22.032	23640.174	33.242	1.015	14.829
12/26/2017 9:00	2199600	73.666	17.948	167.907	30081.193	34763.664	22.032	23639.291	33.243	1.015	14.828
12/26/2017 9:05	2199900	73.665	17.947	167.904	30079.711	34762.344	22.031	23638.395	33.245	1.015	14.828
12/26/2017 9:10	2200200	73.668	17.948	167.912	30084.457	34767.496	22.034	23641.898	33.24	1.015	14.828
12/26/2017 9:15	2200500	73.664	17.947	167.902	30071.73	34753.121	22.024	23632.123	33.254	1.015	14.829
12/26/2017 9:20	2200800	73.661	17.948	167.896	30093.018	34777.254	22.041	23648.535	33.23	1.015	14.831
12/26/2017 9:25	2201100	73.663	17.948	167.9	30085.17	34768.516	22.035	23642.594	33.239	1.015	14.834
12/26/2017 9:30	2201400	73.656	17.947	167.884	30079.266	34761.969	22.03	23638.141	33.245	1.015	14.836
12/26/2017 9:35	2201700	73.657	17.948	167.886	30064.533	34744.336	22.018	23626.15	33.262	1.015	14.838
12/26/2017 9:40	2202000	73.651	17.948	167.874	30074.404	34755.879	22.026	23633.998	33.251	1.015	14.839
12/26/2017 9:45	2202300	73.667	17.948	167.911	30082.77	34765.484	22.033	23640.529	33.242	1.015	14.841
12/26/2017 9:50	2202600	73.652	17.948	167.876	30080.217	34762.535	22.031	23638.525	33.244	1.015	14.839
12/26/2017 9:55	2202900	73.656	17.948	167.885	30075.994	34757.516	22.027	23635.113	33.249	1.015	14.837
12/26/2017 10:00	2203200	73.653	17.948	167.878	30082.688	34765.313	22.033	23640.414	33.242	1.015	14.834
12/26/2017 10:05	2203500	73.652	17.948	167.875	30064.588	34744.473	22.018	23626.244	33.262	1.015	14.835
12/26/2017 10:10	2203800	73.651	17.948	167.874	30073.211	34754.57	22.025	23633.107	33.252	1.015	14.836
12/26/2017 10:15	2204100	73.653	17.947	167.878	30070.658	34752.023	22.023	23631.379	33.255	1.015	14.837
12/26/2017 10:20	2204400	73.647	17.948	167.864	30089.748	34773.68	22.039	23646.104	33.234	1.015	14.839
12/26/2017 10:25	2204700	73.652	17.947	167.875	30065.475	34745.891	22.019	23627.207	33.261	1.015	14.84
12/26/2017 10:30	2205000	73.665	17.948	167.904	30083.938	34767.168	22.034	23641.674	33.24	1.015	14.842
12/26/2017 10:35	2205300	73.646	17.948	167.861	30074.916	34756.41	22.027	23634.361	33.25	1.015	14.842
12/26/2017 10:40	2205600	73.639	17.948	167.847	30075.508	34757.094	22.027	23634.824	33.25	1.015	14.842
12/26/2017 10:45	2205900	73.663	17.948	167.9	30073.336	34754.918	22.025	23633.344	33.252	1.015	14.842
12/26/2017 10:50	2206200	73.639	17.948	167.846	30082.773	34765.414	22.033	23640.484	33.242	1.015	14.84
12/26/2017 10:55	2206500	73.66	17.948	167.893	30075.871	34757.574	22.027	23635.15	33.249	1.015	14.838
12/26/2017 11:00	2206800	73.645	17.948	167.859	30081.4	34763.965	22.032	23639.498	33.243	1.015	14.836
12/26/2017 11:05	2207100	73.639	17.948	167.846	30083.635	34766.41	22.033	23641.158	33.241	1.015	14.835
12/26/2017 11:10	2207400	73.643	17.948	167.855	30076.771	34758.613	22.028	23635.859	33.248	1.015	14.833
12/26/2017 11:15	2207700	73.66	17.948	167.894	30083.398	34766.469	22.034	23641.201	33.241	1.015	14.831
12/26/2017 11:20	2208000	73.658	17.948	167.889	30076.609	34758.566	22.028	23635.828	33.248	1.015	14.831
12/26/2017 11:25	2208300	73.638	17.948	167.844	30080.371	34762.969	22.031	23638.818	33.244	1.015	14.831
12/26/2017 11:30	2208600	73.639	17.948	167.846	30067.457	34748.047	22.021	23628.674	33.259	1.015	14.831
12/26/2017 11:35	2208900	73.635	17.948	167.838	30082.531	34765.465	22.033	23640.516	33.242	1.015	14.831
12/26/2017 11:40	2209200	73.632	17.948	167.831	30074.723	34756.246	22.026	23634.248	33.251	1.015	14.832
12/26/2017 11:45	2209500	73.653	17.948	167.878	30099.391	34784.824	22.046	23653.684	33.223	1.015	14.833
12/26/2017 11:50	2209800	73.631	17.947	167.828	30068.088	34748.91	22.021	23629.262	33.258	1.015	14.832
12/26/2017 11:55	2210100	73.631	17.948	167.827	30072.908	34754.219	22.025	23632.869	33.253	1.015	14.831
12/26/2017 12:00	2210400	73.65	17.948	167.87	30087.543	34771.063	22.037	23644.324	33.236	1.015	14.83
12/26/2017 12:05	2210700	73.648	17.948	167.866	30078.361	34760.59	22.029	23637.203	33.246	1.015	14.828
12/26/2017 12:10	2211000	73.628	17.948	167.82	30062.346	34742.082	22.016	23624.617	33.264	1.015	14.826
12/26/2017 12:15	2211300	73.633	17.948	167.831	30081.35	34764.043	22.032	23639.549	33.243	1.015	14.824
12/26/2017 12:20	2211600	73.634	17.948	167.835	30080.584	34762.82	22.031	23638.719	33.244	1.015	14.824
12/26/2017 12:25	2211900	73.634	17.948	167.835	30077.91	34759.871	22.029	23636.715	33.247	1.015	14.823
12/26/2017 12:30	2212200	73.634	17.948	167.835	30094.123	34778.605	22.042	23649.453	33.229	1.015	14.822
12/26/2017 12:35	2212500	73.631	17.948	167.827	30088.236	34771.863	22.037	23644.869	33.236	1.015	14.822
12/26/2017 12:40	2212800	73.625	17.948	167.815	30062.982	34742.543	22.017	23624.932	33.264	1.015	14.823
12/26/2017 12:45	2213100	73.623	17.948	167.81	30083.223	34766.266	22.033	23641.063	33.241	1.015	14.823
12/26/2017 12:50	2213400	73.649	17.948	167.868	30087.443	34771.145	22.037	23644.381	33.236	1.015	14.822
12/26/2017 12:55	2213700	73.626	17.948	167.816	30071.98	34753.215	22.024	23632.188	33.254	1.015	14.821
12/26/2017 13:00	2214000	73.626	17.948	167.817	30080.865	34763.344	22.031	23639.076	33.244	1.015	14.82
12/26/2017 13:05	2214300	73.629	17.948	167.823	30076.225	34758.254	22.028	23635.615	33.249	1.015	14.819
12/26/2017 13:10	2214600	73.65	17.948	167.871	30073.336	34754.781	22.025	23633.254	33.252	1.015	14.817
12/26/2017 13:15	2214900	73.63	17.948	167.825	30064.979	34744.984	22.019	23626.59	33.261	1.015	14.815
12/26/2017 13:20	2215200	73.647	17.948	167.865	30102.705	34788.523	22.049	23656.197	33.22	1.015	14.814
12/26/2017 13:25	2215500	73.633	17.948	167.832	30079.965	34762.246	22.031	23638.328	33.245	1.015	14.814
12/26/2017 13:30	2215800	73.632	17.948	167.83	30080.488	34763.184	22.031	23638.965	33.244	1.015	14.813
12/26/2017 13:35	2216100	73.648	17.948	167.866	30077.709	34759.434	22.029	23636.418	33.247	1.015	14.812
12/26/2017 13:40	2216400	73.648	17.947	167.867	30082.855	34766.117	22.033	23640.961	33.242	1.015	14.812
12/26/2017 13:45	2216700	73.655	17.948	167.881	30084.086	34767.207	22.034	23641.703	33.24	1.015	14.811
12/26/2017 13:50	2217000	73.634	17.947	167.836	30089.326	34773.523	22.038	23645.998	33.234	1.015	14.812
12/26/2017 13:55	2217300	73.627	17.948	167.819	30070.523	34751.395	22.023	23630.951	33.255	1.015	14.812
12/26/2017 14:00	2217600	73.635	17.947	167.838	30073.533	34755.344	22.026	23633.637	33.252	1.015	14.813
12/26/2017 14:05	2217900	73.636	17.947	167.839	30081.949	34765	22.032	23640.201	33.243	1.015	14.811
12/26/2017 14:10	2218200	73.653	17.948	167.878	30080.748	34763.48	22.031	23639.168	33.244	1.015	14.81
12/26/2017 14:15	2218500	73.638	17.948	167.844	30081.729	34764.48	22.032	23639.85	33.243	1.015	14.808
12/26/2017 14:20	2218800	73.635	17.948	167.837	30088.324	34771.906	22.037	23644.898	33.235	1.015	14.81
12/26/2017 14:25	2219100	73.633	17.948	167.833	30075.266	34756.941	22.027	23634.723	33.25	1.015	14.811
12/26/2017 14:30	2219400	73.634	17.948	167.834	30083.346	34766.281	22.033	23641.072	33.241	1.015	14.813
12/26/2017 14:35	2219700	73.651	17.948	167.874	30072.41	34753.645	22.025	23632.479	33.253	1.015	14.813
12/26/2017 14:40	2220000	73.632	17.947	167.83	30083.355	34766.832	22.034	23641.447	33.241	1.015	14.813

12/26/2017 14:45	2220300	73.634	17.948	167.834	30083.154	34766.188	22.033	23641.008	33.241	1.015	14.814
12/26/2017 14:50	2220600	73.628	17.948	167.822	30081.178	34763.902	22.032	23639.453	33.243	1.015	14.814
12/26/2017 14:55	2220900	73.63	17.948	167.826	30067.174	34747.797	22.02	23628.504	33.259	1.015	14.815
12/26/2017 15:00	2221200	73.633	17.948	167.831	30092.545	34776.781	22.041	23648.213	33.231	1.015	14.816
12/26/2017 15:05	2221500	73.637	17.948	167.842	30069.162	34750.016	22.022	23630.012	33.257	1.015	14.814
12/26/2017 15:10	2221800	73.639	17.947	167.846	30069.736	34750.887	22.023	23630.604	33.256	1.015	14.812
12/26/2017 15:15	2222100	73.642	17.948	167.853	30083.988	34766.895	22.034	23641.488	33.24	1.015	14.811
12/26/2017 15:20	2222400	73.639	17.948	167.847	30066.334	34746.551	22.02	23627.654	33.26	1.015	14.812
12/26/2017 15:25	2222700	73.635	17.948	167.836	30085.463	34768.656	22.035	23642.688	33.239	1.015	14.814
12/26/2017 15:30	2223000	73.632	17.948	167.831	30079.779	34762.285	22.031	23638.355	33.245	1.015	14.815
12/26/2017 15:35	2223300	73.637	17.948	167.841	30070.424	34751.473	22.023	23631.002	33.255	1.015	14.815
12/26/2017 15:40	2223600	73.641	17.948	167.85	30068	34748.547	22.021	23629.014	33.258	1.015	14.814
12/26/2017 15:45	2223900	73.636	17.947	167.838	30083.074	34766.23	22.033	23641.039	33.241	1.015	14.814
12/26/2017 15:50	2224200	73.641	17.948	167.897	30083.945	34766.973	22.034	23641.543	33.24	1.015	14.814
12/26/2017 15:55	2224500	73.643	17.947	167.855	30073.697	34755.598	22.026	23633.809	33.252	1.015	14.814
12/26/2017 16:00	2224800	73.642	17.947	167.853	30079.58	34762.469	22.031	23638.479	33.245	1.015	14.814
12/26/2017 16:05	2225100	73.637	17.947	167.842	30086.051	34769.672	22.036	23643.377	33.238	1.015	14.813
12/26/2017 16:10	2225400	73.643	17.948	167.856	30073.178	34754.461	22.025	23633.033	33.252	1.015	14.812
12/26/2017 16:15	2225700	73.667	17.947	167.909	30080.773	34763.57	22.031	23639.229	33.244	1.015	14.812
12/26/2017 16:20	2226000	73.64	17.948	167.848	30067.678	34747.969	22.021	23628.621	33.258	1.015	14.814
12/26/2017 16:25	2226300	73.642	17.948	167.854	30084.799	34768.164	22.035	23642.354	33.239	1.015	14.817
12/26/2017 16:30	2226600	73.635	17.947	167.837	30081.217	34764.227	22.032	23639.676	33.243	1.015	14.819
12/26/2017 16:35	2226900	73.637	17.948	167.84	30064.805	34744.855	22.018	23626.504	33.261	1.015	14.819
12/26/2017 16:40	2227200	73.643	17.948	167.855	30075.328	34756.887	22.027	23634.686	33.25	1.015	14.819
12/26/2017 16:45	2227500	73.638	17.947	167.844	30071.912	34753.332	22.024	23632.268	33.254	1.015	14.819
12/26/2017 16:50	2227800	73.659	17.947	167.891	30085.588	34769.34	22.036	23643.152	33.239	1.015	14.818
12/26/2017 16:55	2228100	73.643	17.948	167.855	30087.803	34771.637	22.037	23644.715	33.236	1.015	14.818
12/26/2017 17:00	2228400	73.64	17.948	167.848	30072.865	34753.965	22.025	23632.697	33.253	1.015	14.817
12/26/2017 17:05	2228700	73.641	17.948	167.85	30084.025	34767.066	22.034	23641.607	33.24	1.015	14.818
12/26/2017 17:10	2229000	73.641	17.948	167.851	30074.416	34755.754	22.026	23633.912	33.251	1.015	14.819
12/26/2017 17:15	2229300	73.637	17.948	167.841	30081.953	34764.797	22.032	23640.064	33.243	1.015	14.821
12/26/2017 17:20	2229600	73.64	17.948	167.847	30060.635	34739.906	22.015	23623.139	33.266	1.015	14.821
12/26/2017 17:25	2229900	73.641	17.948	167.851	30084.646	34767.715	22.034	23642.049	33.24	1.015	14.821
12/26/2017 17:30	2230200	73.64	17.948	167.848	30083.395	34766.465	22.034	23641.199	33.241	1.015	14.821
12/26/2017 17:35	2230500	73.639	17.947	167.846	30078.184	34760.719	22.029	23637.291	33.247	1.015	14.821
12/26/2017 17:40	2230800	73.642	17.948	167.852	30080.732	34763.133	22.031	23638.932	33.244	1.015	14.82
12/26/2017 17:45	2231100	73.644	17.948	167.858	30080.693	34763.145	22.031	23638.941	33.244	1.015	14.819
12/26/2017 17:50	2231400	73.659	17.947	167.891	30092.83	34777.707	22.041	23648.844	33.231	1.015	14.818
12/26/2017 17:55	2231700	73.664	17.948	167.902	30079.576	34761.992	22.03	23638.154	33.245	1.015	14.818
12/26/2017 18:00	2232000	73.642	17.948	167.852	30065.424	34745.297	22.019	23626.805	33.261	1.015	14.817
12/26/2017 18:05	2232300	73.664	17.948	167.903	30061.791	34741.371	22.016	23624.135	33.265	1.015	14.821
12/26/2017 18:10	2232600	73.641	17.947	167.851	30081.08	34763.996	22.032	23639.52	33.243	1.015	14.824
12/26/2017 18:15	2232900	73.637	17.948	167.841	30081.148	34763.945	22.032	23639.484	33.243	1.015	14.827
12/26/2017 18:20	2233200	73.635	17.948	167.837	30083.316	34766.176	22.033	23641	33.241	1.015	14.829
12/26/2017 18:25	2233500	73.63	17.948	167.825	30075.043	34756.813	22.027	23634.635	33.25	1.015	14.831
12/26/2017 18:30	2233800	73.632	17.947	167.83	30071.43	34752.844	22.024	23631.936	33.254	1.015	14.833
12/26/2017 18:35	2234100	73.632	17.948	167.83	30077.135	34759.172	22.028	23636.238	33.248	1.015	14.832
12/26/2017 18:40	2234400	73.633	17.948	167.833	30082.168	34764.648	22.032	23639.961	33.242	1.015	14.831
12/26/2017 18:45	2234700	73.632	17.948	167.831	30097.369	34782.488	22.045	23652.092	33.225	1.015	14.83
12/26/2017 18:50	2235000	73.63	17.948	167.825	30055.6	34734.012	22.011	23619.129	33.272	1.015	14.832
12/26/2017 18:55	2235300	73.631	17.948	167.827	30066.115	34746.496	22.02	23627.619	33.26	1.015	14.834
12/26/2017 19:00	2235600	73.629	17.948	167.823	30068.793	34749.59	22.022	23629.723	33.257	1.015	14.836
12/26/2017 19:05	2235900	73.626	17.948	167.817	30080.129	34762.691	22.031	23638.631	33.245	1.015	14.839
12/26/2017 19:10	2236200	73.623	17.948	167.81	30078.418	34760.656	22.029	23637.248	33.246	1.015	14.841
12/26/2017 19:15	2236500	73.623	17.948	167.809	30087.467	34770.973	22.037	23644.262	33.236	1.015	14.844
12/26/2017 19:20	2236800	73.619	17.948	167.801	30083.695	34766.684	22.034	23641.346	33.241	1.015	14.843
12/26/2017 19:25	2237100	73.625	17.947	167.813	30074.355	34756.297	22.026	23634.283	33.251	1.015	14.842
12/26/2017 19:30	2237400	73.64	17.948	167.848	30075.633	34757.16	22.027	23634.871	33.25	1.015	14.841
12/26/2017 19:35	2237700	73.622	17.948	167.807	30077.494	34759.586	22.029	23636.52	33.247	1.015	14.84
12/26/2017 19:40	2238000	73.622	17.947	167.807	30068.785	34749.859	22.022	23629.906	33.257	1.015	14.839
12/26/2017 19:45	2238300	73.621	17.947	167.804	30085.488	34769.09	22.035	23642.982	33.239	1.015	14.839
12/26/2017 19:50	2238600	73.621	17.948	167.805	30072.479	34753.926	22.025	23632.672	33.253	1.015	14.841
12/26/2017 19:55	2238900	73.613	17.947	167.787	30059.723	34739.313	22.015	23622.734	33.267	1.015	14.844
12/26/2017 20:00	2239200	73.611	17.948	167.782	30072.072	34753.184	22.024	23632.168	33.253	1.015	14.847
12/26/2017 20:05	2239500	73.633	17.948	167.833	30068.68	34749.457	22.022	23629.631	33.257	1.015	14.845
12/26/2017 20:10	2239800	73.611	17.948	167.782	30080.473	34762.961	22.031	23638.814	33.244	1.015	14.843
12/26/2017 20:15	2240100	73.608	17.947	167.774	30064.436	34744.758	22.018	23626.436	33.262	1.015	14.842
12/26/2017 20:20	2240400	73.608	17.948	167.775	30066.305	34746.656	22.02	23627.727	33.26	1.015	14.84
12/26/2017 20:25	2240700	73.611	17.948	167.783	30079.678	34762.168	22.031	23638.277	33.245	1.015	14.839
12/26/2017 20:30	2241000	73.614	17.948	167.788	30077.078	34759.164	22.028	23636.234	33.248	1.015	14.838
12/26/2017 20:35	2241300	73.614	17.948	167.788	30083.85	34766.391	22.033	23641.148	33.24	1.015	14.839
12/26/2017 20:40	2241600	73.61	17.948	167.779	30088.955	34772.969	22.038	23645.621	33.235	1.015	14.84
12/26/2017 20:45	2241900	73.607	17.948	167.772	30097.137	34782.289	22.045	23651.959	33.226	1.015	14.842
12/26/2017 20:50	2242200	73.62	17.948	167.803	30086.059	34769.543	22.036	23643.289	33.238	1.015	14.843
12/26/2017 20:55	2242500	73.599	17.948	167.755	30055.281	34733.719	22.011	23618.932	33.272	1.015	14.844
12/26/2017 21:00	2242800	73.593	17.948	167.741	30082.465	34765.262	22.033	23640.381	33.242	1.015	14.845
12/26/2017 21:05	2243100	73.598	17.948	167.752	30079.936	34762.211	22.031	23638.305	33.245	1.015	14.845
12/26/2017 21:10	2243400	73.614	17.948	167.789	30083.549	34766.246	22.033	23641.049	33.241	1.015	14.845
12/26/2017 21:15	2243700	73.59	17.948	167.734	30089.266	34773.324	22.038	23645.863	33.234	1.015	14.844
12/26/2017 21:20	2244000	73.591	17.948	167.737	30072.154	34753.551	22.024	23632.416	33.253	1.015	14.844
12/26/2017 21:25	2244300	73.588	17.947	167.73	30073.227	34755.055	22.026	23633.438	33.252	1.015	14.844
12/26/2017 21:30	2244600	73.591	17.948	167.737	30089.236	34773.02	22.038	23645.654	33.234	1.015	14.844
12/26/2017 21:35	2244900	73.592	17.947	167.739	30078.492	34760.934	22.03	23637.436	33.246	1.015	14.843
12/26/2017 21:40	2245200	73.617	17.947	167.795	30078.941	34761.656	22.03	23637.926	33.246	1.015	14.842
12/26/2017 21:45	2245500	73.59	17.948	167.734	30087.061	34770.445	22.036	23643.904	33.237	1.015	14.841
12/26/2017 21:50	2245800	73.587	17.948	167.728	30065.232	34745.551	22.019	23626.977	33.261	1.015	14.843
12/26/2017 21:55	2246100	73.587	17.947	167.729	30081.525	34764.512	22.032	23639.869	33.243	1.015	14.845
12/26/2017 22:00	2246400	73.581	17.948	167.714	30076.932	34758.738	22.028	23635.943	33.248	1.015	14.848
12/26/2017 22:05	2246700	73.58	17.947	167.711	30094.684	34779.715	22.043	23650.207	33.228	1.015	14.847
12/26/2017 22:10	2247000	73.576	17.947	167.703	30070.689	34751.918	22.023	23631.307	33.255	1.015	14.846
12/26/2017 22:15	2247300	73.58	17.947	167.711	30072.098	34753.75	22.025	23632.551	33.253	1.015	14.846
12/26/2017 22:20	2247600	73.595	17.947	167.745	30076.342	34758.52	22.028	23635.793	33.249	1.015	14.845
12/26/2017 22:25	2247900	73.598	17.948	167.752	30082.545	34765.355	22.033	23640.441	33.242	1.015	14.845
12/26/2017 22:30	2248200	73.576	17.947	167.703	30069.277	34750.285	22.022	23630.193	33.257	1.015	14.845
12/26/2017 22:35	2248500	73.579	17.948	167.709	30090.688	34774.695	22.039	23646.793	33.233	1.015	14.844
12/26/2017 22:40	2248800	73.575	17.948	167.7	30094.123	34778.941	22.042	23649.682	33.229	1.015	14.844
12/26/2017 22:45	2249100	73.571	17.948	167.691	30082.201	34765.027	22.033	23640.221	33.242	1.015	14.843
12/26/2017 22:50	2249400	73.571	17.948	167.691	30071.848	34753.195	22.024	23632.176	33.254	1.015	14.845
12/26/2017 22:55	2249700	73.565	17.948	167.677	30081.537	34764.191	22.032	23639.652	33.243	1.015	14.847
12/26/2017 23:00	2250000	73.565	17.948	167.678	30076.049	34757.777	22.027	23635.291	33.249	1.015	14.848
12/26/2017 23:05	2250300	73.568	17.948	167.685	30066.279	34746.559	22.02	23627.66	33.26	1.015	14.847
12/26/2017 23:10	2250600	73.567	17.948	167.682	30094.822	34779.613	22.043	23650.137	33.228	1.015	14.846
12/26/2017 23:15	2250900	73.571	17.948	167.692	30075.955	34757.672	22.027	23635.217	33.249	1.015	14.845
12/26/2017 23:20	2251200	73.587	17.947	167.728	30085.535	34769.074	22.035	23642.971	33.239	1.015	14.846
12/26/2017 23:25	2251500	73.587	17.948	167.728	30117.609	34805.949	22.061	23668.047	33.203	1.015	14.847
12/26/2017 23:30	2251800	73.566	17.948	167.68	30086.072	34769.637	22.036	23643.354	33.238	1.015	14.848
12/26/2017 23:35	2252100	73.588	17.948	167.729	30107.264	34793.992	22.053	23659.916	33.215	1.015	14.849
12/26/2017 23:40	2252400	73.569	17.948	167.685	30075.867	34757.508	22.027	23635.107	33.249	1.015	14.849
12/26/2017 23:45	2252700	73.563	17.948	167.674	30098.459	34783.816	22.046	23652.998	33.224	1.015	14.85
12/26/2017 23:50	2253000	73.562	17.947	167.671	30074.768	34756.699	22.027	23634.559	33.25	1.015	14.851
12/26/2017 23:55	2253300	73.56	17.948	167.665	30086.34	34769.945	22.036	23643.564	33.238	1.015	14.852
12/27/2017 0:00	2253600	73.56	17.947	167.667	30072.172	34753.633	22.025	23632.471	33.253	1.015	14.853
12/27/2017 0:05	2253900	73.562	17.948	167.671	30082.988	34765.996	22.033	23640.879	33.241	1.015	14.853
12/27/2017 0:10	2254200	73.558	17.948	167.662	30079.078	34761.078	22.03	23637.535	33.246	1.015	14.854
12/27/2017 0:15	2254500	73.56	17.948	167.666	30065.52	34745.207	22.019	23626.742	33.261	1.015	14.854
12/27/2017 0:20	2254800	73.559	17.947	167.664	30072.305	34753.855	22.025	23632.621	33.253	1.015	14.856
12/27/2017 0:25	2255100	73.561	17.948	167.668	30080.404	34762.883	22.031	23638.762	33.244	1.015	14.858
12/27/2017 0:30	2255400	73.559	17.947	167.664	30067.275	34748.246	22.021	23628.807	33.259	1.015	14.86
12/27/2017 0:35	2255700	73.557	17.948	167.659	30078.549	34760.941	22.03	23637.439	33.246	1.015	14.858
12/27/2017 0:40	2256000	73.558	17.948	167.661	30075.199	34757.07	22.027	23634.809	33.25	1.015	14.855
12/27/2017 0:45	2256300	73.566	17.948	167.679	30049.752	34727.527	22.006	23614.719	33.278	1.015	14.853
12/27/2017 0:50	2256600	73.565	17.948	167.677	30098.867	34784.148	22.046	23653.221	33.224	1.015	14.854
12/27/2017 0:55	2256900	73.564	17.948	167.675	30077.436	34759.52	22.029	23636.475	33.248	1.015	14.855
12/27/2017 1:00	2257200	73.562	17.948	167.671	30079.172	34761.586	22.03	23637.881	33.246	1.015	14.856
12/27/2017 1:05	2257500	73.571	17.947	167.692	30089.084	34773.316	22.038	23645.857	33.235	1.015	14.854
12/27/2017 1:10	2257800	73.57	17.948	167.688	30087.359	34770.988	22.037	23644.271	33.237	1.015	14.852
12/27/2017 1:15	2258100	73.578	17.948	167.707	30078.709	34760.793	22.03	23637.34	33.246	1.015	14.85
12/27/2017 1:20	2258400	73.597	17.947	167.749	30081.012	34763.848	22.032	23639.418	33.244	1.015	14.851
12/27/2017 1:25	2258700	73.568	17.948	167.685	30084.033	34767.008	22.034	23641.566	33.24	1.015	14.852
12/27/2017 1:30	2259000	73.573	17.948	167.696	30079.211	34761.504	22.03	23637.822	33.246	1.015	14.853
12/27/2017 1:35	2259300	73.593	17.947	167.741	30104.98	34791.547	22.051	23658.252	33.217	1.015	14.85
12/27/2017 1:40	2259600	73.582	17.948	167.715	30077.188	34759.289	22.029	23636.318	33.248	1.015	14.848
12/27/2017 1:45	2259900	73.585	17.948	167.723	30086.32	34769.922	22.036	23643.547	33.238	1.015	14.845
12/27/2017 1:50	2260200	73.605	17.948	167.769	30072.574	34753.832	22.025	23632.607	33.253	1.015	14.846
12/27/2017 1:55	2260500	73.582	17.948	167.715	30075.934	34757.785	22.027	23635.295	33.249	1.015	14.848
12/27/2017 2:00	2260800	73.579	17.947	167.708	30072.523	34754.105	22.025	23632.791	33.253	1.015	14.849
12/27/2017 2:05	2261100	73.584	17.948	167.721	30100.33	34785.781	22.047	23654.334	33.222	1.015	14.851
12/27/2017 2:10	2261400	73.582	17.947	167.717	30066.625	34747.219	22.02	23628.111	33.259	1.015	14.853
12/27/2017 2:15	2261700	73.584	17.947	167.72	30080.848	34763.656	22.032	23639.287	33.244	1.015	14.855
12/27/2017 2:20	2262000	73.602	17.947	167.762	30077.846	34760.258	22.029	23636.977	33.247	1.015	14.855
12/27/2017 2:25	2262300	73.583	17.947	167.719	30075.084	34757.137	22.027	23634.855	33.25	1.015	14.856
12/27/2017 2:30	2262600	73.602	17.948	167.761	30078.766	34761.191	22.03	23637.613	33.246	1.015	14.856
12/27/2017 2:35	2262900	73.587	17.947	167.728	30068.285	34749.344	22.022	23629.557	33.258	1.015	14.854
12/27/2017 2:40	2263200	73.609	17.948	167.778	30085.27	34768.375	22.035	23642.498	33.239	1.015	14.851
12/27/2017 2:45	2263500	73.597	17.947	167.75	30078.32	34760.941	22.03	23637.439	33.247	1.015	14.848
12/27/2017 2:50	2263800	73.596	17.948	167.749	30089.637	34773.422	22.038	23645.93	33.234	1.015	14.848
12/27/2017 2:55	2264100	73.6	17.948	167.756	30082.842	34765.629	22.033	23640.629	33.242	1.015	14.849
12/27/2017 3:00	2264400	73.599	17.948	167.754	30073.859	34755.25	22.026	23633.572	33.251	1.015	14.849
12/27/2017 3:05	2264700	73.622	17.947	167.807	30069.674	34750.742	22.023	23630.506	33.256	1.015	14.848
12/27/2017 3:10	2265000	73.623	17.948	167.81	30070.898	34751.965	22.023	23631.336	33.255	1.015	14.848
12/27/2017 3:15	2265300	73.608	17.948	167.776	30079.211	34761.57	22.03	23637.869	33.246	1.015	14.847
12/27/2017 3:20	2265600	73.609	17.948	167.777	30093.928	34778.305	22.042	23649.25	33.229	1.015	14.849
12/27/2017 3:25	2265900	73.611	17.948	167.781	30068.91	34749.598	22.022	23629.729	33.257	1.015	14.851
12/27/2017 3:30	2266200	73.605	17.948	167.77	30081.604	34764.336	22.032	23639.75	33.243	1.015	14.853
12/27/2017 3:35	2266500	73.612	17.948	167.785	30097.141	34782.293	22.045	23651.961	33.226	1.015	14.852
12/27/2017 3:40	2266800	73.636	17.947	167.839	30070.348	34751.664	22.023	23631.133	33.255	1.015	14.85
12/27/2017 3:45	2267100	73.64	17.947	167.848	30079.672	34762.367	22.031	23638.41	33.245	1.015	14.849
12/27/2017 3:50	2267400	73.622	17.948	167.807	30080.129	34762.23	22.031	23638.316	33.245	1.015	14.849
12/27/2017 3:55	2267700	73.645	17.947	167.859	30074.576	34756.48	22.027	23634.406	33.251	1.015	14.849
12/27/2017 4:00	2268000	73.625	17.948	167.814	30078.318	34760.676	22.029	23637.26	33.247	1.015	14.85
12/27/2017 4:05	2268300	73.628	17.948	167.821	30088.715	34772.418	22.038	23645.244	33.235	1.015	14.85
12/27/2017 4:10	2268600	73.627	17.947	167.819	30078.299	34760.711	22.029	23637.285	33.247	1.015	14.851
12/27/2017 4:15	2268900	73.63	17.947	167.824	30079.635	34762.324	22.031	23638.383	33.245	1.015	14.851
12/27/2017 4:20	2269200	73.629	17.947	167.823	30076.98	34759.258	22.028	23636.295	33.248	1.015	14.852
12/27/2017 4:25	2269500	73.63	17.948	167.825	30080.363	34762.563	22.031	23638.545	33.244	1.015	14.853
12/27/2017 4:30	2269800	73.637	17.947	167.842	30079.236	34761.863	22.03	23638.066	33.246	1.015	14.853
12/27/2017 4:35	2270100	73.636	17.948	167.839	30079.16	34761.172	22.03	23637.598	33.246	1.015	14.853

12/27/2017 4:40	2270400	73.639	17.948	167.847	30064.205	34744.289	22.018	23626.117	33.262	1.015	14.852
12/27/2017 4:45	2270700	73.645	17.948	167.86	30083.721	34766.715	22.034	23641.369	33.241	1.015	14.851
12/27/2017 4:50	2271000	73.649	17.948	167.868	30078.58	34760.977	22.03	23637.467	33.246	1.015	14.853
12/27/2017 4:55	2271300	73.664	17.948	167.903	30066.807	34746.961	22.02	23627.936	33.259	1.015	14.855
12/27/2017 5:00	2271600	73.643	17.947	167.855	30096.359	34781.582	22.044	23651.479	33.227	1.015	14.857
12/27/2017 5:05	2271900	73.671	17.948	167.919	30082.422	34765.215	22.033	23640.346	33.242	1.015	14.856
12/27/2017 5:10	2272200	73.649	17.948	167.869	30072.934	34754.316	22.025	23632.936	33.252	1.015	14.854
12/27/2017 5:15	2272500	73.651	17.948	167.872	30082.367	34765.355	22.033	23640.441	33.242	1.015	14.853
12/27/2017 5:20	2272800	73.653	17.948	167.878	30074.646	34756.43	22.027	23634.375	33.251	1.015	14.853
12/27/2017 5:25	2273100	73.66	17.948	167.893	30093.508	34778.094	22.042	23649.105	33.23	1.015	14.853
12/27/2017 5:30	2273400	73.661	17.947	167.896	30051.1	34729.48	22.008	23616.049	33.277	1.015	14.853
12/27/2017 5:35	2273700	73.661	17.948	167.896	30075.73	34757.41	22.027	23635.041	33.249	1.015	14.852
12/27/2017 5:40	2274000	73.662	17.948	167.898	30080.234	34762.754	22.031	23638.676	33.244	1.015	14.852
12/27/2017 5:45	2274300	73.666	17.947	167.907	30067.99	34749	22.021	23629.322	33.258	1.015	14.851
12/27/2017 5:50	2274600	73.671	17.947	167.919	30070.707	34752.078	22.023	23631.414	33.255	1.015	14.853
12/27/2017 5:55	2274900	73.668	17.948	167.911	30081.629	34764.422	22.032	23639.809	33.243	1.015	14.856
12/27/2017 6:00	2275200	73.669	17.947	167.913	30085.934	34769.809	22.036	23643.473	33.238	1.015	14.858
12/27/2017 6:05	2275500	73.666	17.947	167.908	30080.623	34763.398	22.031	23639.113	33.244	1.015	14.859
12/27/2017 6:10	2275800	73.668	17.948	167.912	30087.158	34770.688	22.036	23644.07	33.237	1.015	14.859
12/27/2017 6:15	2276100	73.669	17.948	167.915	30092.658	34777.172	22.041	23648.479	33.231	1.015	14.86
12/27/2017 6:20	2276400	73.671	17.948	167.919	30088.783	34772.77	22.038	23645.484	33.235	1.015	14.861
12/27/2017 6:25	2276700	73.673	17.948	167.923	30085.826	34769.273	22.035	23643.107	33.238	1.015	14.862
12/27/2017 6:30	2277000	73.669	17.947	167.915	30083.131	34766.297	22.033	23641.082	33.241	1.015	14.863
12/27/2017 6:35	2277300	73.667	17.948	167.909	30069.393	34750.227	22.022	23630.156	33.256	1.015	14.865
12/27/2017 6:40	2277600	73.683	17.947	167.946	30056.744	34735.871	22.012	23620.395	33.27	1.015	14.868
12/27/2017 6:45	2277900	73.666	17.947	167.907	30067.711	34748.617	22.021	23629.061	33.258	1.015	14.87
12/27/2017 6:50	2278200	73.664	17.948	167.903	30076.691	34758.59	22.028	23635.844	33.248	1.015	14.868
12/27/2017 6:55	2278500	73.673	17.948	167.923	30063.277	34742.883	22.017	23625.162	33.263	1.015	14.865
12/27/2017 7:00	2278800	73.676	17.948	167.931	30087.377	34771.008	22.037	23644.287	33.237	1.015	14.863
12/27/2017 7:05	2279100	73.672	17.948	167.92	30085.254	34768.555	22.035	23642.619	33.239	1.015	14.864
12/27/2017 7:10	2279400	73.673	17.948	167.923	30086.117	34769.688	22.036	23643.391	33.238	1.015	14.865
12/27/2017 7:15	2279700	73.673	17.947	167.924	30078.967	34761.484	22.03	23637.813	33.246	1.015	14.866
12/27/2017 7:20	2280000	73.675	17.948	167.929	30078.723	34760.867	22.03	23637.393	33.246	1.015	14.865
12/27/2017 7:25	2280300	73.674	17.947	167.927	30082.051	34765.188	22.033	23640.33	33.242	1.015	14.864
12/27/2017 7:30	2280600	73.681	17.948	167.941	30075.51	34757.43	22.027	23635.053	33.25	1.015	14.863
12/27/2017 7:35	2280900	73.679	17.948	167.937	30082.961	34766.039	22.033	23640.908	33.241	1.015	14.863
12/27/2017 7:40	2281200	73.676	17.947	167.929	30089.896	34774.391	22.039	23646.588	33.234	1.015	14.864
12/27/2017 7:45	2281500	73.678	17.948	167.935	30078.85	34761.086	22.03	23637.541	33.246	1.015	14.865
12/27/2017 7:50	2281800	73.674	17.947	167.925	30077.904	34760.254	22.029	23636.975	33.247	1.015	14.866
12/27/2017 7:55	2282100	73.672	17.947	167.921	30083.143	34766.449	22.033	23641.186	33.241	1.015	14.867
12/27/2017 8:00	2282400	73.674	17.947	167.927	30078.516	34761.031	22.03	23637.502	33.246	1.015	14.868
12/27/2017 8:05	2282700	73.676	17.948	167.93	30081.508	34764.285	22.032	23639.715	33.243	1.015	14.869
12/27/2017 8:10	2283000	73.67	17.947	167.916	30059.967	34739.527	22.015	23622.881	33.267	1.015	14.87
12/27/2017 8:15	2283300	73.67	17.947	167.917	30070.992	34752.41	22.024	23631.639	33.255	1.015	14.871
12/27/2017 8:20	2283600	73.669	17.947	167.914	30076.887	34759.078	22.028	23636.176	33.248	1.015	14.871
12/27/2017 8:25	2283900	73.688	17.947	167.958	30089.045	34773.336	22.038	23645.871	33.235	1.015	14.871
12/27/2017 8:30	2284200	73.669	17.948	167.913	30079.264	34761.293	22.03	23637.68	33.245	1.015	14.871
12/27/2017 8:35	2284500	73.667	17.948	167.91	30086.697	34770.023	22.036	23643.615	33.237	1.015	14.872
12/27/2017 8:40	2284800	73.666	17.947	167.908	30074.367	34756.238	22.026	23634.242	33.251	1.015	14.873
12/27/2017 8:45	2285100	73.659	17.948	167.892	30074.916	34756.742	22.027	23634.584	33.25	1.015	14.874
12/27/2017 8:50	2285400	73.68	17.947	167.94	30060.529	34740.379	22.015	23623.459	33.266	1.015	14.874
12/27/2017 8:55	2285700	73.661	17.948	167.897	30084.805	34768.094	22.035	23642.305	33.239	1.015	14.873
12/27/2017 9:00	2286000	73.66	17.947	167.895	30082.523	34765.594	22.033	23640.604	33.242	1.015	14.873
12/27/2017 9:05	2286300	73.661	17.948	167.895	30076.033	34758.035	22.028	23635.465	33.249	1.015	14.872
12/27/2017 9:10	2286600	73.661	17.947	167.896	30079.455	34762.188	22.031	23638.289	33.245	1.015	14.872
12/27/2017 9:15	2286900	73.654	17.947	167.879	30077.395	34759.734	22.029	23636.619	33.248	1.015	14.872
12/27/2017 9:20	2287200	73.662	17.947	167.898	30057.656	34737.059	22.013	23621.201	33.269	1.015	14.871
12/27/2017 9:25	2287500	73.681	17.948	167.941	30098.43	34783.781	22.046	23652.971	33.224	1.015	14.871
12/27/2017 9:30	2287800	73.657	17.947	167.887	30079.242	34761.871	22.03	23638.072	33.246	1.015	14.87
12/27/2017 9:35	2288100	73.653	17.947	167.877	30066.732	34747.75	22.02	23628.471	33.259	1.015	14.872
12/27/2017 9:40	2288400	73.674	17.948	167.925	30088.627	34772.18	22.038	23645.082	33.235	1.015	14.875
12/27/2017 9:45	2288700	73.65	17.947	167.87	30074.867	34756.816	22.027	23634.637	33.25	1.015	14.877
12/27/2017 9:50	2289000	73.648	17.948	167.866	30073.145	34754.695	22.025	23633.193	33.252	1.015	14.878
12/27/2017 9:55	2289300	73.645	17.947	167.86	30065.332	34745.727	22.019	23627.094	33.261	1.015	14.878
12/27/2017 10:00	2289600	73.639	17.947	167.846	30074.104	34756.199	22.026	23634.217	33.251	1.015	14.879
12/27/2017 10:05	2289900	73.642	17.948	167.853	30075.445	34757.219	22.027	23634.908	33.25	1.015	14.877
12/27/2017 10:10	2290200	73.642	17.947	167.854	30051.924	34730.301	22.008	23616.605	33.276	1.015	14.876
12/27/2017 10:15	2290500	73.665	17.947	167.904	30075.627	34757.828	22.027	23635.324	33.25	1.015	14.875
12/27/2017 10:20	2290800	73.636	17.948	167.84	30072.793	34753.957	22.025	23632.691	33.253	1.015	14.874
12/27/2017 10:25	2291100	73.636	17.948	167.838	30079.506	34761.969	22.03	23638.141	33.245	1.015	14.874
12/27/2017 10:30	2291400	73.635	17.948	167.837	30073.051	34754.512	22.025	23633.07	33.252	1.015	14.874
12/27/2017 10:35	2291700	73.632	17.948	167.829	30076.834	34758.824	22.028	23636.002	33.248	1.015	14.872
12/27/2017 10:40	2292000	73.63	17.948	167.826	30054.207	34732.535	22.01	23618.125	33.273	1.015	14.869
12/27/2017 10:45	2292300	73.629	17.948	167.823	30073.348	34754.727	22.025	23633.217	33.252	1.015	14.867
12/27/2017 10:50	2292600	73.626	17.947	167.816	30100.457	34786.461	22.047	23654.795	33.222	1.015	14.867
12/27/2017 10:55	2292900	73.624	17.948	167.812	30091.535	34775.871	22.04	23647.592	33.232	1.015	14.868
12/27/2017 11:00	2293200	73.625	17.947	167.814	30083.125	34766.359	22.033	23641.127	33.241	1.015	14.868
12/27/2017 11:05	2293500	73.623	17.947	167.809	30089.822	34774.172	22.039	23646.439	33.234	1.015	14.868
12/27/2017 11:10	2293800	73.62	17.947	167.804	30085.209	34768.84	22.035	23642.811	33.239	1.015	14.868
12/27/2017 11:15	2294100	73.613	17.948	167.786	30076.197	34758.148	22.028	23635.541	33.249	1.015	14.868
12/27/2017 11:20	2294400	73.612	17.947	167.785	30095.102	34780.273	22.043	23650.588	33.228	1.015	14.867
12/27/2017 11:25	2294700	73.632	17.948	167.829	30065.074	34745.293	22.019	23626.801	33.261	1.015	14.866
12/27/2017 11:30	2295000	73.609	17.948	167.778	30075.277	34757.16	22.027	23634.871	33.25	1.015	14.865
12/27/2017 11:35	2295300	73.61	17.947	167.781	30075.896	34757.934	22.028	23635.395	33.249	1.015	14.86
12/27/2017 11:40	2295600	73.615	17.947	167.792	30084.604	34768.141	22.035	23642.338	33.24	1.015	14.854
12/27/2017 11:45	2295900	73.621	17.947	167.805	30082.773	34766.023	22.033	23640.898	33.242	1.015	14.848
12/27/2017 11:50	2296200	73.617	17.948	167.796	30067.678	34748.301	22.021	23628.848	33.258	1.015	14.85
12/27/2017 11:55	2296500	73.616	17.948	167.793	30069.754	34750.645	22.022	23630.439	33.256	1.015	14.851
12/27/2017 12:00	2296800	73.629	17.947	167.823	30087.449	34771.285	22.037	23644.477	33.236	1.015	14.852
12/27/2017 12:05	2297100	73.604	17.947	167.767	30080.402	34763.348	22.031	23639.078	33.244	1.015	14.854
12/27/2017 12:10	2297400	73.6	17.947	167.756	30069.629	34750.895	22.023	23630.611	33.256	1.015	14.856
12/27/2017 12:15	2297700	73.599	17.948	167.754	30078.43	34760.668	22.029	23637.254	33.246	1.015	14.858
12/27/2017 12:20	2298000	73.617	17.948	167.796	30071.699	34752.949	22.024	23632.008	33.254	1.015	14.853
12/27/2017 12:25	2298300	73.603	17.947	167.765	30076.322	34758.703	22.028	23635.92	33.249	1.015	14.849
12/27/2017 12:30	2298600	73.623	17.947	167.81	30084.361	34767.859	22.034	23642.145	33.24	1.015	14.845
12/27/2017 12:35	2298900	73.603	17.948	167.763	30083.316	34766.375	22.033	23641.137	33.241	1.015	14.847
12/27/2017 12:40	2299200	73.598	17.948	167.752	30069.682	34750.488	22.022	23630.332	33.256	1.015	14.849
12/27/2017 12:45	2299500	73.59	17.948	167.735	30061.813	34741.598	22.016	23624.289	33.265	1.015	14.851
12/27/2017 12:50	2299800	73.588	17.947	167.73	30072.166	34753.695	22.025	23632.516	33.253	1.015	14.85
12/27/2017 12:55	2300100	73.604	17.947	167.767	30075.779	34758.203	22.028	23635.58	33.249	1.015	14.85
12/27/2017 13:00	2300400	73.589	17.948	167.732	30074.203	34755.918	22.026	23634.025	33.251	1.015	14.85
12/27/2017 13:05	2300700	73.585	17.947	167.723	30078.611	34761.074	22.03	23637.533	33.246	1.015	14.848
12/27/2017 13:10	2301000	73.585	17.948	167.724	30074.152	34755.656	22.026	23633.846	33.251	1.015	14.846
12/27/2017 13:15	2301300	73.604	17.948	167.766	30079.979	34762.391	22.031	23638.428	33.245	1.015	14.844
12/27/2017 13:20	2301600	73.584	17.947	167.72	30068.061	34748.879	22.021	23629.24	33.258	1.015	14.843
12/27/2017 13:25	2301900	73.582	17.948	167.717	30097.664	34782.953	22.045	23652.408	33.225	1.015	14.843
12/27/2017 13:30	2302200	73.599	17.948	167.755	30085.756	34769.066	22.035	23642.965	33.238	1.015	14.843
12/27/2017 13:35	2302500	73.581	17.948	167.715	30078.555	34760.949	22.03	23637.447	33.246	1.015	14.844
12/27/2017 13:40	2302800	73.601	17.948	167.759	30059.699	34739.082	22.014	23622.578	33.267	1.015	14.845
12/27/2017 13:45	2303100	73.576	17.947	167.702	30071.346	34752.676	22.024	23631.82	33.254	1.015	14.847
12/27/2017 13:50	2303400	73.576	17.948	167.703	30074.434	34756.109	22.026	23634.156	33.251	1.015	14.845
12/27/2017 13:55	2303700	73.576	17.947	167.702	30081.455	34764.563	22.032	23639.904	33.243	1.015	14.843
12/27/2017 14:00	2304000	73.579	17.948	167.71	30072.498	34753.949	22.025	23632.688	33.253	1.015	14.841
12/27/2017 14:05	2304300	73.58	17.947	167.713	30070.979	34752.25	22.024	23631.531	33.255	1.015	14.838
12/27/2017 14:10	2304600	73.584	17.948	167.72	30073.127	34754.539	22.025	23633.088	33.252	1.015	14.835
12/27/2017 14:15	2304900	73.584	17.948	167.72	30071.09	34752.242	22.024	23631.527	33.255	1.015	14.832
12/27/2017 14:20	2305200	73.581	17.947	167.713	30076.004	34758.199	22.028	23635.578	33.249	1.015	14.835
12/27/2017 14:25	2305500	73.576	17.947	167.702	30062.301	34742.426	22.017	23624.852	33.264	1.015	14.838
12/27/2017 14:30	2305800	73.58	17.947	167.711	30062.412	34742.352	22.017	23624.799	33.264	1.015	14.841
12/27/2017 14:35	2306100	73.573	17.947	167.696	30075.445	34757.617	22.027	23635.182	33.25	1.015	14.841
12/27/2017 14:40	2306400	73.573	17.948	167.696	30081.727	34764.34	22.032	23639.754	33.243	1.015	14.84
12/27/2017 14:45	2306700	73.568	17.948	167.685	30081.943	34764.863	22.032	23640.107	33.243	1.015	14.84
12/27/2017 14:50	2307000	73.574	17.948	167.698	30081.352	34763.906	22.032	23639.457	33.243	1.015	14.838
12/27/2017 14:55	2307300	73.593	17.948	167.742	30074.416	34755.832	22.026	23633.969	33.251	1.015	14.835
12/27/2017 15:00	2307600	73.577	17.948	167.705	30091.596	34775.941	22.04	23647.643	33.232	1.015	14.832
12/27/2017 15:05	2307900	73.578	17.947	167.707	30072.934	34754.512	22.025	23633.07	33.252	1.015	14.832
12/27/2017 15:10	2308200	73.578	17.948	167.707	30086.643	34770.219	22.036	23643.75	33.237	1.015	14.831
12/27/2017 15:15	2308500	73.596	17.947	167.747	30075.395	34757.426	22.027	23635.051	33.25	1.015	14.83
12/27/2017 15:20	2308800	73.579	17.947	167.709	30080.945	34763.77	22.032	23639.363	33.244	1.015	14.832
12/27/2017 15:25	2309100	73.573	17.948	167.696	30093.314	34778.004	22.042	23649.045	33.23	1.015	14.834
12/27/2017 15:30	2309400	73.592	17.947	167.74	30085.635	34769.191	22.035	23643.051	33.238	1.015	14.836
12/27/2017 15:35	2309700	73.577	17.948	167.705	30081.35	34764.043	22.032	23639.549	33.243	1.015	14.835
12/27/2017 15:40	2310000	73.58	17.947	167.712	30078.119	34760.504	22.029	23637.145	33.247	1.015	14.833
12/27/2017 15:45	2310300	73.578	17.947	167.707	30069.006	34749.973	22.022	23629.984	33.257	1.015	14.832
12/27/2017 15:50	2310600	73.578	17.947	167.708	30097.949	34783.625	22.045	23652.867	33.225	1.015	14.832
12/27/2017 15:55	2310900	73.579	17.947	167.709	30091.553	34776.098	22.04	23647.746	33.232	1.015	14.832
12/27/2017 16:00	2311200	73.576	17.947	167.701	30055.684	34734.645	22.011	23619.561	33.272	1.015	14.832
12/27/2017 16:05	2311500	73.581	17.947	167.713	30075.238	34757.176	22.027	23634.881	33.25	1.015	14.833
12/27/2017 16:10	2311800	73.582	17.947	167.717	30074.904	34757.125	22.027	23634.848	33.25	1.015	14.834
12/27/2017 16:15	2312100	73.599	17.947	167.754	30077.443	34759.863	22.029	23636.707	33.248	1.015	14.834
12/27/2017 16:20	2312400	73.579	17.948	167.709	30093.15	34777.613	22.041	23648.779	33.23	1.015	14.834
12/27/2017 16:25	2312700	73.584	17.948	167.721	30072.549	34753.93	22.025	23632.674	33.253	1.015	14.834
12/27/2017 16:30	2313000	73.587	17.947	167.728	30091.854	34776.52	22.041	23648.035	33.232	1.015	14.833
12/27/2017 16:35	2313300	73.6	17.948	167.758	30069.238	34750.105	22.022	23630.074	33.257	1.015	14.836
12/27/2017 16:40	2313600	73.578	17.947	167.707	30088.172	34772.121	22.037	23645.045	33.236	1.015	14.839
12/27/2017 16:45	2313900	73.575	17.948	167.701	30088.396	34772.32	22.038	23645.18	33.235	1.015	14.841
12/27/2017 16:50	2314200	73.578	17.948	167.708	30083.143	34766.047	22.033	23640.912	33.241	1.015	14.838
12/27/2017 16:55	2314500	73.586	17.948	167.724	30076.646	34758.332	22.028	23635.668	33.248	1.015	14.835
12/27/2017 17:00	2314800	73.588	17.948	167.731	30089.43	34773.242	22.038	23645.805	33.234	1.015	14.832
12/27/2017 17:05	2315100	73.587	17.948	167.727	30069.518	34750.426	22.022	23630.291	33.256	1.015	14.832
12/27/2017 17:10	2315400	73.589	17.947	167.731	30088.871	34772.93	22.038	23645.594	33.235	1.015	14.832
12/27/2017 17:15	2315700	73.591	17.948	167.736	30097.299	34782.336	22.045	23651.988	33.226	1.015	14.832
12/27/2017 17:20	2316000	73.588	17.948	167.73	30072.18	34753.504	22.024	23632.383	33.253	1.015	14.831
12/27/2017 17:25	2316300	73.596	17.948	167.748	30068.174	34748.949	22.021	23629.285	33.258	1.015	14.829
12/27/2017 17:30	2316600	73.595	17.947	167.745	30099.568	34785.434	22.047	23654.096	33.223	1.015	14.828
12/27/2017 17:35	2316900	73.598	17.947	167.753	30081.125	34764.121	22.032	23639.605	33.243	1.015	14.828
12/27/2017 17:40	2317200	73.596	17.947	167.748	30072.865	34754.637	22.025	23633.154	33.253	1.015	14.827
12/27/2017 17:45	2317500	73.618	17.947	167.799	30096.016	34781.188	22.044	23651.209	33.227	1.015	14.826
12/27/2017 17:50	2317800	73.6	17.947	167.756	30074.092	34756.055	22.026	23634.119	33.251	1.015	14.829
12/27/2017 17:55	2318100	73.595	17.947	167.745	30112.676	34800.512	22.057	23664.348	33.209	1.015	14.832
12/27/2017 18:00	2318400	73.591	17.947	167.737	30095.928	34781.086	22.044	23651.141	33.227	1.015	14.834
12/27/2017 18:05	2318700	73.592	17.948	167.738	30072.652	34754.051	22.025	23632.756	33.253	1.015	14.833
12/27/2017 18:10	2319000	73.594	17.947	167.743	30066.723	34747.402	22.02	23628.234	33.259	1.015	14.833
12/27/2017 18:15	2319300	73.597	17.947	167.751	30084.811	34768.379	22.035	23642.5	33.239	1.015	14.832
12/27/2017 18:20	2319600	73.611	17.948	167.782	30086.682	34770.137	22.036	23643.693	33.237	1.015	14.831
12/27/2017 18:25	2319900	73.616	17.948	167.794	30071.189	34752.23	22.024	23631.52	33.254	1.015	14.83
12/27/2017 18:30	2320200	73.597	17.948	167.751	30078.244	34760.387	22.029	23637.064	33.247	1.015	14.829

12/27/2017 18:35	2320500	73.595	17.948	167.746	30079.711	34762.148	22.031	23638.264	33.245	1.015	14.831
12/27/2017 18:40	2320800	73.596	17.948	167.748	30085.799	34769.184	22.035	23643.045	33.238	1.015	14.833
12/27/2017 18:45	2321100	73.591	17.947	167.736	30089.18	34773.43	22.038	23645.934	33.235	1.015	14.835
12/27/2017 18:50	2321400	73.595	17.948	167.745	30091.264	34775.5	22.04	23647.34	33.232	1.015	14.834
12/27/2017 18:55	2321700	73.597	17.947	167.75	30086.688	34770.609	22.036	23644.014	33.237	1.015	14.832
12/27/2017 19:00	2322000	73.615	17.947	167.791	30078.203	34760.938	22.03	23637.438	33.247	1.015	14.831
12/27/2017 19:05	2322300	73.616	17.948	167.794	30072.428	34753.734	22.025	23632.539	33.253	1.015	14.831
12/27/2017 19:10	2322600	73.599	17.947	167.755	30095.449	34780.531	22.043	23650.762	33.228	1.015	14.832
12/27/2017 19:15	2322900	73.61	17.947	167.78	30077.467	34759.75	22.029	23636.633	33.247	1.015	14.832
12/27/2017 19:20	2323200	73.597	17.948	167.751	30080.973	34763.664	22.032	23639.291	33.244	1.015	14.83
12/27/2017 19:25	2323500	73.598	17.948	167.752	30069.807	34750.633	22.022	23630.43	33.256	1.015	14.828
12/27/2017 19:30	2323800	73.601	17.947	167.758	30068.439	34749.316	22.022	23629.535	33.257	1.015	14.826
12/27/2017 19:35	2324100	73.601	17.947	167.759	30096.551	34781.945	22.044	23651.725	33.226	1.015	14.828
12/27/2017 19:40	2324400	73.598	17.947	167.754	30091.867	34776.461	22.04	23647.994	33.232	1.015	14.831
12/27/2017 19:45	2324700	73.598	17.948	167.754	30073.648	34755.145	22.026	23633.5	33.252	1.015	14.833
12/27/2017 19:50	2325000	73.598	17.947	167.753	30060.488	34740.402	22.015	23623.477	33.266	1.015	14.834
12/27/2017 19:55	2325300	73.617	17.947	167.797	30070.268	34751.77	22.023	23631.205	33.255	1.015	14.834
12/27/2017 20:00	2325600	73.597	17.948	167.749	30091.129	34775.48	22.04	23647.328	33.232	1.015	14.834
12/27/2017 20:05	2325900	73.612	17.947	167.784	30068.125	34748.953	22.021	23629.289	33.258	1.015	14.834
12/27/2017 20:10	2326200	73.612	17.948	167.784	30068.67	34749.32	22.022	23629.537	33.257	1.015	14.834
12/27/2017 20:15	2326500	73.594	17.948	167.743	30072.303	34753.645	22.025	23632.479	33.253	1.015	14.834
12/27/2017 20:20	2326800	73.595	17.948	167.746	30101.504	34787.336	22.048	23655.391	33.221	1.015	14.837
12/27/2017 20:25	2327100	73.593	17.948	167.741	30086.225	34769.676	22.036	23643.379	33.238	1.015	14.84
12/27/2017 20:30	2327400	73.589	17.947	167.733	30070.811	34752.129	22.023	23631.449	33.255	1.015	14.843
12/27/2017 20:35	2327700	73.581	17.947	167.714	30084.904	34768.82	22.035	23642.799	33.239	1.015	14.844
12/27/2017 20:40	2328000	73.581	17.948	167.714	30066.695	34747.164	22.02	23628.072	33.259	1.015	14.845
12/27/2017 20:45	2328300	73.583	17.948	167.718	30055.25	34733.938	22.011	23619.08	33.272	1.015	14.847
12/27/2017 20:50	2328600	73.584	17.948	167.72	30073.002	34754.531	22.025	23633.084	33.252	1.015	14.844
12/27/2017 20:55	2328900	73.584	17.947	167.72	30072.785	34754.41	22.025	23633.002	33.253	1.015	14.842
12/27/2017 21:00	2329200	73.583	17.947	167.718	30083.232	34766.75	22.034	23641.393	33.241	1.015	14.84
12/27/2017 21:05	2329500	73.587	17.947	167.727	30080.074	34762.969	22.031	23638.818	33.245	1.015	14.841
12/27/2017 21:10	2329800	73.603	17.948	167.765	30087.936	34771.457	22.037	23644.592	33.236	1.015	14.841
12/27/2017 21:15	2330100	73.582	17.948	167.715	30067.262	34747.82	22.021	23628.52	33.259	1.015	14.842
12/27/2017 21:20	2330400	73.585	17.947	167.722	30067.156	34747.836	22.021	23628.531	33.259	1.015	14.841
12/27/2017 21:25	2330700	73.599	17.948	167.755	30075.91	34757.758	22.027	23635.277	33.249	1.015	14.839
12/27/2017 21:30	2331000	73.583	17.948	167.718	30074.617	34756.063	22.026	23634.125	33.251	1.015	14.838
12/27/2017 21:35	2331300	73.578	17.947	167.706	30090.934	34775.313	22.04	23647.215	33.233	1.015	14.843
12/27/2017 21:40	2331600	73.576	17.948	167.702	30079.084	34760.949	22.03	23637.447	33.246	1.015	14.848
12/27/2017 21:45	2331900	73.571	17.947	167.691	30076.141	34758.359	22.028	23635.688	33.249	1.015	14.853
12/27/2017 21:50	2332200	73.569	17.947	167.686	30090.539	34774.859	22.039	23646.906	33.233	1.015	14.854
12/27/2017 21:55	2332500	73.575	17.947	167.701	30076.998	34759.207	22.028	23636.264	33.248	1.015	14.855
12/27/2017 22:00	2332800	73.569	17.948	167.687	30073.385	34754.84	22.025	23633.291	33.252	1.015	14.856
12/27/2017 22:05	2333100	73.572	17.947	167.693	30081.883	34764.996	22.032	23640.197	33.243	1.015	14.854
12/27/2017 22:10	2333400	73.567	17.948	167.682	30084.229	34767.43	22.034	23641.854	33.24	1.015	14.852
12/27/2017 22:15	2333700	73.569	17.947	167.686	30079.699	34762.332	22.031	23638.387	33.245	1.015	14.85
12/27/2017 22:20	2334000	73.586	17.947	167.725	30074.271	34756.125	22.026	23634.166	33.251	1.015	14.852
12/27/2017 22:25	2334300	73.563	17.948	167.674	30085.043	34768.371	22.035	23642.494	33.239	1.015	14.855
12/27/2017 22:30	2334600	73.574	17.948	167.697	30072.418	34753.523	22.024	23632.396	33.253	1.015	14.858
12/27/2017 22:35	2334900	73.553	17.947	167.651	30078.535	34761.188	22.03	23637.609	33.246	1.015	14.854
12/27/2017 22:40	2335200	73.558	17.947	167.661	30076.844	34759.234	22.028	23636.279	33.248	1.015	14.851
12/27/2017 22:45	2335500	73.581	17.947	167.714	30079.154	34761.699	22.03	23637.957	33.246	1.015	14.847
12/27/2017 22:50	2335800	73.561	17.947	167.669	30085.98	34769.73	22.036	23643.418	33.238	1.015	14.846
12/27/2017 22:55	2336100	73.562	17.947	167.672	30078.521	34761.309	22.03	23637.691	33.246	1.015	14.845
12/27/2017 23:00	2336400	73.561	17.948	167.668	30081.854	34764.555	22.032	23639.898	33.243	1.015	14.843
12/27/2017 23:05	2336700	73.558	17.947	167.662	30071.459	34753.211	22.024	23632.186	33.254	1.015	14.846
12/27/2017 23:10	2337000	73.556	17.948	167.657	30070.018	34750.949	22.023	23630.648	33.256	1.015	14.848
12/27/2017 23:15	2337300	73.547	17.948	167.637	30058.688	34737.988	22.014	23621.834	33.268	1.015	14.85
12/27/2017 23:20	2337600	73.553	17.947	167.65	30071.65	34753.168	22.024	23632.156	33.254	1.015	14.845
12/27/2017 23:25	2337900	73.556	17.948	167.656	30079.271	34761.504	22.03	23637.822	33.245	1.015	14.841
12/27/2017 23:30	2338200	73.58	17.947	167.712	30084.221	34767.961	22.035	23642.213	33.24	1.015	14.836
12/27/2017 23:35	2338500	73.576	17.948	167.702	30063.779	34743.598	22.018	23625.648	33.263	1.015	14.838
12/27/2017 23:40	2338800	73.555	17.948	167.655	30073.633	34755.184	22.026	23633.525	33.252	1.015	14.84
12/27/2017 23:45	2339100	73.553	17.947	167.65	30074.818	34757.094	22.027	23634.824	33.25	1.015	14.842
12/27/2017 23:50	2339400	73.546	17.947	167.635	30085.313	34768.816	22.035	23642.795	33.239	1.015	14.844
12/27/2017 23:55	2339700	73.564	17.948	167.675	30079.49	34761.895	22.03	23638.088	33.245	1.015	14.845
12/28/2017 0:00	2340000	73.538	17.948	167.615	30080.035	34762.582	22.031	23638.557	33.245	1.015	14.847
12/28/2017 0:05	2340300	73.549	17.948	167.641	30084.275	34767.285	22.034	23641.754	33.24	1.015	14.841
12/28/2017 0:10	2340600	73.554	17.948	167.652	30066.598	34746.797	22.02	23627.822	33.259	1.015	14.835
12/28/2017 0:15	2340900	73.558	17.947	167.662	30081.197	34764.203	22.032	23639.66	33.243	1.015	14.829
12/28/2017 0:20	2341200	73.554	17.948	167.652	30089.947	34774.113	22.039	23646.398	33.234	1.015	14.834
12/28/2017 0:25	2341500	73.549	17.947	167.641	30069.25	34750.457	22.022	23630.313	33.257	1.015	14.839
12/28/2017 0:30	2341800	73.548	17.947	167.639	30095.08	34780.176	22.043	23650.52	33.228	1.015	14.844
12/28/2017 0:35	2342100	73.545	17.948	167.633	30072.23	34753.504	22.024	23632.383	33.253	1.015	14.843
12/28/2017 0:40	2342400	73.569	17.948	167.685	30078.229	34760.57	22.029	23637.188	33.247	1.015	14.842
12/28/2017 0:45	2342700	73.551	17.948	167.646	30079.627	34762.188	22.031	23638.289	33.245	1.015	14.841
12/28/2017 0:50	2343000	73.565	17.948	167.676	30075.461	34757.371	22.027	23635.014	33.25	1.015	14.845
12/28/2017 0:55	2343300	73.546	17.948	167.634	30081.887	34764.859	22.032	23640.105	33.243	1.015	14.849
12/28/2017 1:00	2343600	73.539	17.947	167.618	30083.881	34767.305	22.034	23641.77	33.24	1.015	14.853
12/28/2017 1:05	2343900	73.563	17.947	167.672	30084.609	34768.004	22.035	23642.242	33.24	1.015	14.848
12/28/2017 1:10	2344200	73.549	17.947	167.64	30083.316	34766.578	22.034	23641.275	33.241	1.015	14.844
12/28/2017 1:15	2344500	73.55	17.948	167.642	30075.783	34757.668	22.027	23635.215	33.249	1.015	14.839
12/28/2017 1:20	2344800	73.55	17.948	167.643	30067.316	34747.961	22.021	23628.615	33.259	1.015	14.838
12/28/2017 1:25	2345100	73.549	17.947	167.641	30077.074	34759.77	22.029	23636.645	33.248	1.015	14.837
12/28/2017 1:30	2345400	73.556	17.948	167.657	30077.838	34760.121	22.029	23636.885	33.247	1.015	14.836
12/28/2017 1:35	2345700	73.553	17.948	167.651	30077.939	34760.102	22.029	23636.869	33.247	1.015	14.838
12/28/2017 1:40	2346000	73.551	17.948	167.645	30069.635	34750.504	22.022	23630.344	33.256	1.015	14.84
12/28/2017 1:45	2346300	73.548	17.947	167.638	30082.814	34766	22.033	23640.883	33.242	1.015	14.842
12/28/2017 1:50	2346600	73.55	17.947	167.644	30100.164	34785.98	22.047	23654.469	33.222	1.015	14.841
12/28/2017 1:55	2346900	73.575	17.947	167.7	30082.619	34766.18	22.033	23641.002	33.242	1.015	14.84
12/28/2017 2:00	2347200	73.556	17.947	167.656	30078.32	34760.805	22.03	23637.348	33.247	1.015	14.838
12/28/2017 2:05	2347500	73.557	17.948	167.66	30073.771	34755.215	22.026	23633.549	33.252	1.015	14.838
12/28/2017 2:10	2347800	73.559	17.948	167.664	30080.996	34763.637	22.032	23639.275	33.244	1.015	14.837
12/28/2017 2:15	2348100	73.561	17.948	167.667	30085.873	34769.328	22.036	23643.145	33.238	1.015	14.837
12/28/2017 2:20	2348400	73.56	17.947	167.666	30086.631	34770.48	22.036	23643.928	33.237	1.015	14.838
12/28/2017 2:25	2348700	73.563	17.947	167.672	30077.635	34760.148	22.029	23636.902	33.247	1.015	14.838
12/28/2017 2:30	2349000	73.559	17.947	167.663	30080.289	34763.215	22.031	23638.986	33.244	1.015	14.839
12/28/2017 2:35	2349300	73.564	17.947	167.674	30073.852	34755.641	22.026	23633.836	33.251	1.015	14.837
12/28/2017 2:40	2349600	73.569	17.948	167.687	30090.973	34775.094	22.04	23647.066	33.233	1.015	14.835
12/28/2017 2:45	2349900	73.572	17.947	167.693	30084.879	34768.457	22.035	23642.551	33.239	1.015	14.833
12/28/2017 2:50	2350200	73.59	17.948	167.735	30072.303	34753.645	22.025	23632.479	33.253	1.015	14.833
12/28/2017 2:55	2350500	73.577	17.948	167.705	30085.018	34768.418	22.035	23642.527	33.239	1.015	14.833
12/28/2017 3:00	2350800	73.577	17.947	167.704	30081.23	34764.242	22.032	23639.688	33.243	1.015	14.834
12/28/2017 3:05	2351100	73.596	17.948	167.747	30085.904	34769.777	22.036	23643.449	33.238	1.015	14.836
12/28/2017 3:10	2351400	73.573	17.948	167.695	30092.666	34777.121	22.041	23648.445	33.231	1.015	14.838
12/28/2017 3:15	2351700	73.598	17.947	167.752	30083.426	34766.777	22.034	23641.408	33.241	1.015	14.84
12/28/2017 3:20	2352000	73.602	17.947	167.763	30092.088	34776.852	22.041	23648.26	33.231	1.015	14.838
12/28/2017 3:25	2352300	73.583	17.948	167.719	30085.355	34768.602	22.035	23642.648	33.239	1.015	14.835
12/28/2017 3:30	2352600	73.586	17.948	167.725	30082.809	34765.863	22.033	23640.789	33.242	1.015	14.833
12/28/2017 3:35	2352900	73.608	17.947	167.776	30077.719	34760.184	22.029	23636.926	33.247	1.015	14.834
12/28/2017 3:40	2353200	73.593	17.947	167.741	30069.887	34751.059	22.023	23630.723	33.256	1.015	14.834
12/28/2017 3:45	2353500	73.591	17.948	167.736	30071.121	34752.355	22.024	23631.604	33.254	1.015	14.835
12/28/2017 3:50	2353800	73.591	17.948	167.737	30078.117	34760.309	22.029	23637.01	33.247	1.015	14.834
12/28/2017 3:55	2354100	73.598	17.947	167.752	30092.574	34777.547	22.041	23648.732	33.231	1.015	14.833
12/28/2017 4:00	2354400	73.597	17.947	167.751	30074.098	34756.398	22.026	23634.354	33.251	1.015	14.832
12/28/2017 4:05	2354700	73.601	17.948	167.759	30080.018	34762.563	22.031	23638.545	33.245	1.015	14.832
12/28/2017 4:10	2355000	73.616	17.947	167.794	30084.365	34767.793	22.034	23642.102	33.24	1.015	14.832
12/28/2017 4:15	2355300	73.607	17.947	167.773	30080.867	34763.82	22.032	23639.4	33.244	1.015	14.832
12/28/2017 4:20	2355600	73.608	17.947	167.774	30059.727	34739.25	22.015	23622.689	33.267	1.015	14.83
12/28/2017 4:25	2355900	73.614	17.947	167.788	30061	34741.328	22.016	23624.105	33.266	1.015	14.829
12/28/2017 4:30	2356200	73.615	17.948	167.792	30077.443	34759.664	22.029	23636.574	33.248	1.015	14.828
12/28/2017 4:35	2356500	73.618	17.947	167.799	30092.582	34777.359	22.041	23648.607	33.231	1.015	14.827
12/28/2017 4:40	2356800	73.624	17.947	167.812	30076.102	34758.172	22.028	23635.557	33.249	1.015	14.825
12/28/2017 4:45	2357100	73.631	17.947	167.828	30067.92	34749.391	22.022	23629.588	33.258	1.015	14.824
12/28/2017 4:50	2357400	73.622	17.948	167.807	30082.271	34765.109	22.033	23640.275	33.242	1.015	14.827
12/28/2017 4:55	2357700	73.621	17.947	167.806	30085.355	34769.008	22.035	23642.928	33.239	1.015	14.831
12/28/2017 5:00	2358000	73.621	17.948	167.805	30070.563	34751.578	22.023	23631.074	33.255	1.015	14.835
12/28/2017 5:05	2358300	73.627	17.947	167.818	30094.816	34779.801	22.043	23650.268	33.228	1.015	14.831
12/28/2017 5:10	2358600	73.634	17.947	167.834	30080.791	34763.93	22.032	23639.473	33.244	1.015	14.827
12/28/2017 5:15	2358900	73.641	17.947	167.851	30073.457	34755.32	22.026	23633.617	33.252	1.015	14.823
12/28/2017 5:20	2359200	73.64	17.947	167.848	30067.941	34749.285	22.021	23629.516	33.258	1.015	14.824
12/28/2017 5:25	2359500	73.647	17.948	167.864	30092.445	34776.926	22.041	23648.313	33.231	1.015	14.826
12/28/2017 5:30	2359800	73.646	17.947	167.861	30094.895	34780.297	22.043	23650.602	33.228	1.015	14.828
12/28/2017 5:35	2360100	73.646	17.947	167.861	30071.578	34753.148	22.024	23632.141	33.254	1.015	14.83
12/28/2017 5:40	2360400	73.644	17.947	167.858	30066.516	34747.234	22.02	23628.121	33.26	1.015	14.833
12/28/2017 5:45	2360700	73.643	17.947	167.854	30081.348	34764.234	22.032	23639.682	33.243	1.015	14.835
12/28/2017 5:50	2361000	73.665	17.948	167.905	30080.955	34763.52	22.031	23639.195	33.244	1.015	14.835
12/28/2017 5:55	2361300	73.653	17.947	167.877	30075.391	34757.422	22.027	23635.049	33.25	1.015	14.836
12/28/2017 6:00	2361600	73.652	17.948	167.877	30081.949	34764.871	22.032	23640.113	33.243	1.015	14.836
12/28/2017 6:05	2361900	73.652	17.947	167.877	30101.166	34787.207	22.048	23655.303	33.221	1.015	14.835
12/28/2017 6:10	2362200	73.658	17.948	167.889	30059.313	34738.633	22.014	23622.273	33.268	1.015	14.834
12/28/2017 6:15	2362500	73.66	17.948	167.894	30070.363	34751.406	22.023	23630.959	33.255	1.015	14.833
12/28/2017 6:20	2362800	73.658	17.948	167.89	30064.152	34744.305	22.018	23626.127	33.262	1.015	14.835
12/28/2017 6:25	2363100	73.66	17.947	167.894	30079.393	34761.977	22.03	23638.145	33.245	1.015	14.836
12/28/2017 6:30	2363400	73.665	17.947	167.906	30084.688	34768.234	22.035	23642.4	33.24	1.015	14.838
12/28/2017 6:35	2363700	73.658	17.948	167.89	30087.127	34770.855	22.037	23644.182	33.237	1.015	14.838
12/28/2017 6:40	2364000	73.662	17.948	167.897	30086.494	34770.047	22.036	23643.635	33.238	1.015	14.838
12/28/2017 6:45	2364300	73.666	17.948	167.909	30083.311	34766.445	22.033	23641.184	33.241	1.015	14.839
12/28/2017 6:50	2364600	73.67	17.948	167.917	30072.623	34753.957	22.025	23632.691	33.253	1.015	14.835
12/28/2017 6:55	2364900	73.673	17.947	167.925	30079.313	34762.023	22.03	23638.176	33.245	1.015	14.831
12/28/2017 7:00	2365200	73.679	17.948	167.938	30069.377	34750.266	22.022	23630.182	33.256	1.015	14.828
12/28/2017 7:05	2365500	73.673	17.948	167.924	30081	34763.773	22.032	23639.365	33.244	1.015	14.83
12/28/2017 7:10	2365800	73.697	17.947	167.978	30085.129	34769.215	22.035	23643.068	33.239	1.015	14.832
12/28/2017 7:15	2366100	73.675	17.947	167.928	30071.711	34753.098	22.024	23632.109	33.254	1.015	14.834
12/28/2017 7:20	2366400	73.676	17.947	167.929	30065.799	34746.406	22.019	23627.559	33.26	1.015	14.834
12/28/2017 7:25	2366700	73.675	17.948	167.928	30075.328	34757.219	22.027	23634.908	33.25	1.015	14.834
12/28/2017 7:30	2367000	73.68	17.947	167.939	30058.611	34737.961	22.014	23621.814	33.268	1.015	14.833
12/28/2017 7:35	2367300	73.68	17.947	167.939	30080.26	34763.383	22.031	23639.102	33.244	1.015	14.833
12/28/2017 7:40	2367600	73.682	17.948	167.943	30075.59	34757.52	22.027	23635.115	33.25	1.015	14.833
12/28/2017 7:45	2367900	73.682	17.947	167.944	30080.447	34763.398	22.031	23639.113	33.244	1.015	14.833
12/28/2017 7:50	2368200	73.699	17.947	167.982	30082.029	34765.094	22.033	23640.264	33.242	1.015	14.834
12/28/2017 7:55	2368500	73.681	17.947	167.942	30071.506	34752.93	22.024	23631.994	33.254	1.015	14.835
12/28/2017 8:00	2368800	73.681	17.947	167.941	30073.6	34755.688	22.026	23633.869	33.252	1.015	14.836
12/28/2017 8:05	2369100	73.679	17.948	167.938	30082.037	34764.973	22.032	23640.182	33.242	1.015	14.837
12/28/2017 8:10	2369400	73.678	17.948	167.935	30071.008	34752.227	22.024	23631.516	33.255	1.015	14.839
12/28/2017 8:15	2369700	73.678	17.947	167.936	30092.732	34777.668	22.041	23648.814	33.231	1.015	14.84
12/28/2017 8:20	2370000	73.679	17.947	167.938	30071.924	34753.414	22.024	23632.324	33.254	1.015	14.84
12/28/2017 8:25	2370300	73.679	17.948	167.937	30073.348	34754.93	22.025	23633.352	33.252	1.015	14.841

12/28/2017 8:30	2370600	73.678	17.948	167.934	30073.49	34754.891	22.025	23633.328	33.252	1.015	14.841
12/28/2017 8:35	2370900	73.679	17.947	167.937	30069.5	34750.746	22.023	23630.508	33.256	1.015	14.843
12/28/2017 8:40	2371200	73.698	17.947	167.981	30073.275	34754.977	22.025	23633.387	33.252	1.015	14.845
12/28/2017 8:45	2371500	73.674	17.947	167.926	30064.859	34745.25	22.019	23626.77	33.261	1.015	14.847
12/28/2017 8:50	2371800	73.672	17.948	167.922	30068.826	34749.629	22.022	23629.75	33.257	1.015	14.847
12/28/2017 8:55	2372100	73.672	17.948	167.922	30070.006	34751.066	22.023	23630.727	33.256	1.015	14.847
12/28/2017 9:00	2372400	73.671	17.948	167.919	30091.49	34775.82	22.04	23647.561	33.232	1.015	14.848
12/28/2017 9:05	2372700	73.668	17.947	167.913	30083.725	34767.125	22.034	23641.645	33.241	1.015	14.848
12/28/2017 9:10	2373000	73.687	17.948	167.954	30084.744	34768.023	22.035	23642.258	33.239	1.015	14.849
12/28/2017 9:15	2373300	73.667	17.947	167.91	30082.756	34766.137	22.033	23640.975	33.242	1.015	14.85
12/28/2017 9:20	2373600	73.668	17.947	167.913	30060.26	34739.934	22.015	23623.156	33.267	1.015	14.848
12/28/2017 9:25	2373900	73.666	17.947	167.908	30065.551	34746.316	22.019	23627.496	33.261	1.015	14.847
12/28/2017 9:30	2374200	73.665	17.948	167.906	30083.967	34767.203	22.034	23641.701	33.24	1.015	14.845
12/28/2017 9:35	2374500	73.661	17.947	167.896	30082.662	34765.824	22.033	23640.76	33.242	1.015	14.85
12/28/2017 9:40	2374800	73.675	17.948	167.928	30075.068	34756.918	22.027	23634.707	33.25	1.015	14.854
12/28/2017 9:45	2375100	73.647	17.947	167.865	30080.719	34763.648	22.032	23639.281	33.244	1.015	14.858
12/28/2017 9:50	2375400	73.67	17.947	167.917	30068.203	34749.188	22.021	23629.447	33.258	1.015	14.855
12/28/2017 9:55	2375700	73.675	17.948	167.927	30064.055	34744.055	22.018	23625.957	33.262	1.015	14.852
12/28/2017 10:00	2376000	73.658	17.947	167.89	30086.746	34770.617	22.036	23644.02	33.237	1.015	14.849
12/28/2017 10:05	2376300	73.652	17.948	167.875	30073.852	34755.309	22.026	23633.609	33.251	1.015	14.849
12/28/2017 10:10	2376600	73.654	17.947	167.879	30089.021	34773.172	22.038	23645.76	33.235	1.015	14.848
12/28/2017 10:15	2376900	73.646	17.947	167.862	30084.992	34768.652	22.035	23642.686	33.239	1.015	14.848
12/28/2017 10:20	2377200	73.649	17.947	167.868	30084.922	34768.973	22.035	23642.904	33.239	1.015	14.848
12/28/2017 10:25	2377500	73.664	17.947	167.903	30077.463	34759.949	22.029	23636.766	33.247	1.015	14.848
12/28/2017 10:30	2377800	73.637	17.947	167.841	30080.393	34763.406	22.031	23639.119	33.244	1.015	14.848
12/28/2017 10:35	2378100	73.638	17.947	167.845	30094.508	34779.512	22.043	23650.07	33.229	1.015	14.845
12/28/2017 10:40	2378400	73.668	17.947	167.913	30062.82	34742.895	22.017	23625.17	33.264	1.015	14.842
12/28/2017 10:45	2378700	73.642	17.948	167.853	30075.434	34757.34	22.027	23634.992	33.25	1.015	14.839
12/28/2017 10:50	2379000	73.642	17.947	167.852	30075.297	34757.445	22.027	23635.063	33.25	1.015	14.839
12/28/2017 10:55	2379300	73.641	17.947	167.851	30065.971	34746.668	22.02	23627.734	33.26	1.015	14.84
12/28/2017 11:00	2379600	73.633	17.948	167.832	30062.131	34741.891	22.016	23624.486	33.264	1.015	14.841
12/28/2017 11:05	2379900	73.63	17.947	167.825	30071.09	34752.523	22.024	23631.717	33.255	1.015	14.839
12/28/2017 11:10	2380200	73.625	17.947	167.814	30079.027	34761.758	22.03	23637.996	33.246	1.015	14.837
12/28/2017 11:15	2380500	73.626	17.947	167.816	30081.66	34764.738	22.032	23640.021	33.243	1.015	14.836
12/28/2017 11:20	2380800	73.624	17.947	167.812	30078.041	34760.414	22.029	23637.084	33.247	1.015	14.834
12/28/2017 11:25	2381100	73.639	17.947	167.847	30069.127	34750.387	22.022	23630.264	33.257	1.015	14.832
12/28/2017 11:30	2381400	73.618	17.947	167.797	30065.578	34746.215	22.019	23627.426	33.261	1.015	14.831
12/28/2017 11:35	2381700	73.615	17.947	167.792	30079.434	34762.43	22.031	23638.455	33.245	1.015	14.831
12/28/2017 11:40	2382000	73.611	17.947	167.781	30094.121	34779.273	22.042	23649.908	33.229	1.015	14.832
12/28/2017 11:45	2382300	73.602	17.947	167.761	30079.656	34762.422	22.031	23638.449	33.245	1.015	14.832
12/28/2017 11:50	2382600	73.603	17.947	167.764	30058.643	34738.137	22.014	23621.936	33.268	1.015	14.829
12/28/2017 11:55	2382900	73.606	17.947	167.77	30062.932	34743.289	22.017	23625.439	33.264	1.015	14.826
12/28/2017 12:00	2383200	73.607	17.947	167.773	30068.133	34749.105	22.021	23629.395	33.258	1.015	14.822
12/28/2017 12:05	2383500	73.603	17.947	167.765	30090.49	34774.801	22.039	23646.865	33.233	1.015	14.823
12/28/2017 12:10	2383800	73.597	17.947	167.75	30056.344	34735.48	22.012	23620.129	33.271	1.015	14.824
12/28/2017 12:15	2384100	73.589	17.947	167.732	30078.053	34760.496	22.029	23637.139	33.247	1.015	14.825
12/28/2017 12:20	2384400	73.593	17.947	167.742	30086.813	34770.754	22.036	23644.113	33.237	1.015	14.821
12/28/2017 12:25	2384700	73.593	17.948	167.742	30071.277	34752.461	22.024	23631.676	33.254	1.015	14.816
12/28/2017 12:30	2385000	73.592	17.948	167.74	30070.744	34751.922	22.023	23631.307	33.255	1.015	14.812
12/28/2017 12:35	2385300	73.594	17.947	167.744	30076.092	34758.363	22.028	23635.689	33.249	1.015	14.81
12/28/2017 12:40	2385600	73.592	17.947	167.74	30079.094	34761.699	22.03	23637.957	33.246	1.015	14.808
12/28/2017 12:45	2385900	73.608	17.947	167.775	30080.904	34763.863	22.032	23639.43	33.244	1.015	14.806
12/28/2017 12:50	2386200	73.59	17.947	167.734	30077.342	34759.605	22.029	23636.531	33.248	1.015	14.808
12/28/2017 12:55	2386500	73.582	17.948	167.715	30084.746	34768.027	22.035	23642.262	33.239	1.015	14.81
12/28/2017 13:00	2386800	73.576	17.948	167.703	30082.467	34765.266	22.033	23640.383	33.242	1.015	14.811
12/28/2017 13:05	2387100	73.59	17.948	167.735	30070.553	34751.625	22.023	23631.107	33.255	1.015	14.81
12/28/2017 13:10	2387400	73.572	17.947	167.693	30083.984	34767.352	22.034	23641.801	33.24	1.015	14.809
12/28/2017 13:15	2387700	73.569	17.947	167.686	30093.395	34778.359	22.042	23649.287	33.23	1.015	14.808
12/28/2017 13:20	2388000	73.569	17.947	167.686	30067.744	34748.516	22.021	23628.992	33.258	1.015	14.808
12/28/2017 13:25	2388300	73.569	17.947	167.687	30072.318	34754.074	22.025	23632.771	33.253	1.015	14.809
12/28/2017 13:30	2388600	73.583	17.948	167.719	30069.311	34750.188	22.022	23630.129	33.257	1.015	14.809
12/28/2017 13:35	2388900	73.562	17.947	167.669	30081.893	34765.008	22.032	23640.205	33.243	1.015	14.804
12/28/2017 13:40	2389200	73.568	17.948	167.683	30105.301	34791.855	22.051	23658.465	33.217	1.015	14.799
12/28/2017 13:45	2389500	73.571	17.947	167.691	30075.889	34757.926	22.028	23635.391	33.249	1.015	14.795
12/28/2017 13:50	2389800	73.57	17.947	167.688	30087.205	34771.004	22.037	23644.285	33.237	1.015	14.796
12/28/2017 13:55	2390100	73.565	17.948	167.678	30081.576	34764.438	22.032	23639.82	33.243	1.015	14.797
12/28/2017 14:00	2390400	73.558	17.948	167.661	30087.6	34771.402	22.037	23644.557	33.236	1.015	14.799
12/28/2017 14:05	2390700	73.556	17.947	167.656	30073.834	34755.754	22.026	23633.912	33.251	1.015	14.801
12/28/2017 14:10	2391000	73.569	17.947	167.685	30081.043	34764.086	22.032	23639.58	33.244	1.015	14.803
12/28/2017 14:15	2391300	73.552	17.947	167.648	30089.773	34773.973	22.039	23646.301	33.234	1.015	14.804
12/28/2017 14:20	2391600	73.548	17.947	167.639	30076.949	34759.293	22.028	23636.322	33.248	1.015	14.8
12/28/2017 14:25	2391900	73.554	17.947	167.652	30072.652	34754.188	22.025	23632.85	33.253	1.015	14.796
12/28/2017 14:30	2392200	73.557	17.948	167.66	30085.24	34768.676	22.035	23642.699	33.239	1.015	14.792
12/28/2017 14:35	2392500	73.552	17.947	167.648	30088.512	34772.656	22.038	23645.406	33.235	1.015	14.792
12/28/2017 14:40	2392800	73.549	17.947	167.642	30056.6	34735.703	22.012	23620.281	33.271	1.015	14.793
12/28/2017 14:45	2393100	73.57	17.947	167.688	30073.66	34755.352	22.026	23633.641	33.252	1.015	14.794
12/28/2017 14:50	2393400	73.545	17.948	167.632	30081.535	34764.391	22.032	23639.785	33.243	1.015	14.792
12/28/2017 14:55	2393700	73.548	17.947	167.638	30081.867	34764.836	22.032	23640.09	33.243	1.015	14.791
12/28/2017 15:00	2394000	73.548	17.947	167.639	30095.1	34780.27	22.043	23650.586	33.228	1.015	14.789
12/28/2017 15:05	2394300	73.57	17.947	167.688	30094.906	34780.047	22.043	23650.432	33.228	1.015	14.789
12/28/2017 15:10	2394600	73.548	17.947	167.639	30096.15	34781.617	22.044	23651.5	33.227	1.015	14.788
12/28/2017 15:15	2394900	73.572	17.947	167.692	30089.896	34774.391	22.039	23646.588	33.234	1.015	14.788
12/28/2017 15:20	2395200	73.549	17.947	167.641	30095.189	34780.434	22.043	23650.695	33.228	1.015	14.788
12/28/2017 15:25	2395500	73.547	17.947	167.636	30074.998	34756.898	22.027	23634.693	33.25	1.015	14.789
12/28/2017 15:30	2395800	73.549	17.948	167.642	30094.092	34778.828	22.042	23649.605	33.229	1.015	14.79
12/28/2017 15:35	2396100	73.55	17.948	167.642	30087.744	34771.566	22.037	23644.666	33.236	1.015	14.79
12/28/2017 15:40	2396400	73.552	17.947	167.647	30086.436	34770.52	22.036	23643.953	33.238	1.015	14.79
12/28/2017 15:45	2396700	73.547	17.947	167.636	30067.129	34747.805	22.02	23628.51	33.259	1.015	14.789
12/28/2017 15:50	2397000	73.552	17.948	167.648	30081.949	34764.871	22.032	23640.113	33.243	1.015	14.787
12/28/2017 15:55	2397300	73.55	17.948	167.643	30083.23	34766.352	22.033	23641.121	33.241	1.015	14.785
12/28/2017 16:00	2397600	73.571	17.947	167.691	30077.877	34760.367	22.029	23637.053	33.247	1.015	14.784
12/28/2017 16:05	2397900	73.552	17.948	167.649	30068.865	34749.547	22.022	23629.691	33.257	1.015	14.785
12/28/2017 16:10	2398200	73.552	17.947	167.647	30079.441	34762.102	22.03	23638.229	33.245	1.015	14.786
12/28/2017 16:15	2398500	73.552	17.947	167.647	30082.832	34766.094	22.033	23640.945	33.242	1.015	14.787
12/28/2017 16:20	2398800	73.549	17.947	167.642	30073.691	34755.387	22.026	23633.666	33.252	1.015	14.789
12/28/2017 16:25	2399100	73.566	17.948	167.68	30084.852	34767.953	22.035	23642.211	33.239	1.015	14.791
12/28/2017 16:30	2399400	73.545	17.948	167.631	30073.896	34755.563	22.026	23633.785	33.251	1.015	14.793
12/28/2017 16:35	2399700	73.548	17.948	167.638	30075.527	34757.316	22.027	23634.975	33.25	1.015	14.791
12/28/2017 16:40	2400000	73.568	17.947	167.685	30089.904	34774.125	22.039	23646.406	33.234	1.015	14.788
12/28/2017 16:45	2400300	73.573	17.947	167.695	30086.404	34770.078	22.036	23643.656	33.238	1.015	14.786
12/28/2017 16:50	2400600	73.554	17.948	167.652	30083.277	34766.406	22.033	23641.156	33.241	1.015	14.787
12/28/2017 16:55	2400900	73.554	17.947	167.652	30083.764	34767.168	22.034	23641.674	33.241	1.015	14.787
12/28/2017 17:00	2401200	73.556	17.947	167.657	30068.314	34749.172	22.021	23629.438	33.258	1.015	14.788
12/28/2017 17:05	2401500	73.557	17.947	167.659	30069.404	34750.504	22.022	23630.344	33.256	1.015	14.788
12/28/2017 17:10	2401800	73.556	17.948	167.658	30072.941	34754.258	22.025	23632.898	33.252	1.015	14.789
12/28/2017 17:15	2402100	73.556	17.948	167.656	30078.348	34760.574	22.029	23637.191	33.247	1.015	14.789
12/28/2017 17:20	2402400	73.556	17.947	167.658	30082.623	34765.777	22.033	23640.73	33.242	1.015	14.79
12/28/2017 17:25	2402700	73.559	17.947	167.663	30078.912	34761.422	22.03	23637.768	33.246	1.015	14.791
12/28/2017 17:30	2403000	73.556	17.947	167.657	30075.227	34757.5	22.027	23635.102	33.25	1.015	14.792
12/28/2017 17:35	2403300	73.554	17.947	167.651	30060.82	34740.852	22.016	23623.781	33.266	1.015	14.793
12/28/2017 17:40	2403600	73.559	17.948	167.663	30085.463	34768.855	22.035	23642.824	33.239	1.015	14.793
12/28/2017 17:45	2403900	73.578	17.948	167.708	30082.326	34764.973	22.032	23640.182	33.242	1.015	14.794
12/28/2017 17:50	2404200	73.559	17.947	167.663	30076.07	34758.34	22.028	23635.674	33.249	1.015	14.793
12/28/2017 17:55	2404500	73.581	17.948	167.715	30086.811	34770.488	22.036	23643.932	33.237	1.015	14.793
12/28/2017 18:00	2404800	73.56	17.947	167.665	30084.299	34768.051	22.035	23642.277	33.24	1.015	14.792
12/28/2017 18:05	2405100	73.565	17.947	167.676	30091.813	34776.398	22.04	23647.953	33.232	1.015	14.79
12/28/2017 18:10	2405400	73.568	17.947	167.684	30080.92	34764.078	22.032	23639.576	33.244	1.015	14.789
12/28/2017 18:15	2405700	73.591	17.947	167.737	30083.607	34767.121	22.034	23641.643	33.241	1.015	14.787
12/28/2017 18:20	2406000	73.591	17.948	167.736	30070.959	34752.168	22.024	23631.475	33.255	1.015	14.79
12/28/2017 18:25	2406300	73.568	17.948	167.685	30087.377	34771.008	22.037	23644.287	33.237	1.015	14.794
12/28/2017 18:30	2406600	73.568	17.947	167.685	30079.674	34762.504	22.031	23638.504	33.245	1.015	14.798
12/28/2017 18:35	2406900	73.568	17.947	167.684	30065.813	34746.484	22.02	23627.611	33.26	1.015	14.794
12/28/2017 18:40	2407200	73.573	17.947	167.695	30082.885	34766.082	22.033	23640.936	33.241	1.015	14.791
12/28/2017 18:45	2407500	73.577	17.947	167.705	30089.986	34774.219	22.039	23646.469	33.234	1.015	14.788
12/28/2017 18:50	2407800	73.573	17.948	167.695	30080.313	34762.902	22.031	23638.775	33.244	1.015	14.793
12/28/2017 18:55	2408100	73.573	17.947	167.695	30075.5	34757.617	22.027	23635.182	33.25	1.015	14.797
12/28/2017 19:00	2408400	73.589	17.947	167.733	30062.701	34742.891	22.017	23625.168	33.264	1.015	14.801
12/28/2017 19:05	2408700	73.571	17.948	167.691	30093.154	34777.688	22.041	23648.828	33.23	1.015	14.799
12/28/2017 19:10	2409000	73.573	17.947	167.696	30080.854	34763.734	22.032	23639.342	33.244	1.015	14.796
12/28/2017 19:15	2409300	73.58	17.947	167.711	30070.848	34752.305	22.024	23631.568	33.255	1.015	14.794
12/28/2017 19:20	2409600	73.574	17.948	167.697	30087.957	34771.813	22.037	23644.832	33.236	1.015	14.796
12/28/2017 19:25	2409900	73.593	17.948	167.742	30071.248	34752.504	22.024	23631.705	33.254	1.015	14.799
12/28/2017 19:30	2410200	73.595	17.947	167.745	30068.322	34749.586	22.022	23629.721	33.258	1.015	14.802
12/28/2017 19:35	2410500	73.571	17.948	167.691	30065.18	34745.285	22.019	23626.797	33.261	1.015	14.802
12/28/2017 19:40	2410800	73.576	17.947	167.701	30075.654	34757.992	22.028	23635.438	33.249	1.015	14.802
12/28/2017 19:45	2411100	73.573	17.947	167.696	30081.066	34764.188	22.032	23639.65	33.244	1.015	14.802
12/28/2017 19:50	2411400	73.572	17.947	167.694	30078.699	34761.512	22.03	23637.828	33.246	1.015	14.802
12/28/2017 19:55	2411700	73.576	17.948	167.702	30089.512	34773.609	22.039	23646.055	33.234	1.015	14.802
12/28/2017 20:00	2412000	73.579	17.947	167.709	30073.479	34755.141	22.026	23633.498	33.252	1.015	14.801
12/28/2017 20:05	2412300	73.578	17.948	167.708	30072.273	34753.484	22.024	23632.369	33.253	1.015	14.8
12/28/2017 20:10	2412600	73.575	17.948	167.701	30087.174	34770.91	22.037	23644.221	33.237	1.015	14.799
12/28/2017 20:15	2412900	73.58	17.947	167.712	30072.555	34754.145	22.025	23632.82	33.253	1.015	14.798
12/28/2017 20:20	2413200	73.585	17.948	167.724	30087.037	34770.672	22.036	23644.059	33.237	1.015	14.798
12/28/2017 20:25	2413500	73.581	17.948	167.714	30082.055	34764.859	22.032	23640.105	33.242	1.015	14.797
12/28/2017 20:30	2413800	73.606	17.948	167.77	30073.24	34754.672	22.025	23633.18	33.252	1.015	14.797
12/28/2017 20:35	2414100	73.588	17.947	167.729	30075.764	34758.188	22.028	23635.568	33.249	1.015	14.797
12/28/2017 20:40	2414400	73.586	17.947	167.725	30073.797	34755.508	22.026	23633.748	33.252	1.015	14.796
12/28/2017 20:45	2414700	73.604	17.947	167.766	30083.803	34767.074	22.034	23641.613	33.24	1.015	14.795
12/28/2017 20:50	2415000	73.581	17.947	167.714	30076.455	34758.723	22.028	23635.934	33.249	1.015	14.797
12/28/2017 20:55	2415300	73.602	17.947	167.762	30069.141	34750.27	22.022	23630.184	33.257	1.015	14.798
12/28/2017 21:00	2415600	73.604	17.947	167.767	30072.398	34754.035	22.025	23632.746	33.253	1.015	14.799
12/28/2017 21:05	2415900	73.581	17.948	167.714	30072.92	34754.301	22.025	23632.926	33.253	1.015	14.801
12/28/2017 21:10	2416200	73.576	17.947	167.701	30093.461	34778.375	22.042	23649.295	33.23	1.015	14.803
12/28/2017 21:15	2416500	73.595	17.947	167.747	30077.254	34759.84	22.029	23636.691	33.248	1.015	14.805
12/28/2017 21:20	2416800	73.575	17.947	167.701	30105.107	34791.836	22.051	23658.451	33.217	1.015	14.805
12/28/2017 21:25	2417100	73.595	17.947	167.745	30065.189	34745.563	22.019	23626.984	33.261	1.015	14.804
12/28/2017 21:30	2417400	73.575	17.948	167.701	30073.291	34754.863	22.025	23633.309	33.252	1.015	14.804
12/28/2017 21:35	2417700	73.57	17.947	167.69	30080.447	34763.336	22.031	23639.068	33.244	1.015	14.803
12/28/2017 21:40	2418000	73.581	17.947	167.713	30055.994	34735.137	22.012	23619.895	33.271	1.015	14.802
12/28/2017 21:45	2418300	73.574	17.947	167.697	30081.41	34764.309	22.032	23639.732	33.243	1.015	14.801
12/28/2017 21:50	2418600	73.576	17.947	167.702	30078.078	34760.527	22.029	23637.16	33.247	1.015	14.801
12/28/2017 21:55	2418900	73.577	17.947	167.704	30081.469	34764.578	22.032	23639.916	33.243	1.015	14.801
12/28/2017 22:00	2419200	73.577	17.947	167.705	30092.064	34777.023	22.041	23648.379	33.231	1.015	14.801
12/28/2017 22:05	2419500	73.598	17.947	167.752	30058.193	34737.617	22.013	23621.582	33.269	1.015	14.801
12/28/2017 22:10	2419800	73.593	17.947	167.741	30067.611	34748.359	22.021	23628.885	33.258	1.015	14.802
12/28/2017 22:15	2420100	73.575	17.947	167.699	30068.117	34748.945	22.021	23629.283	33.258	1.015	14.802
12/28/2017 22:20	2420400	73.573	17.948	167.695	30102.338	34788.355	22.049	23656.084	33.22	1.015	14.803

12/28/2017 22:25	2420700	73.574	17.947	167.697	30074.604	34756.441	22.027	23634.383	33.251	1.015	14.803
12/28/2017 22:30	2421000	73.593	17.947	167.742	30067.697	34748.797	22.021	23629.184	33.258	1.015	14.803
12/28/2017 22:35	2421300	73.571	17.947	167.69	30092.975	34777.813	22.041	23648.912	33.23	1.015	14.802
12/28/2017 22:40	2421600	73.572	17.947	167.694	30080.787	34763.586	22.032	23639.24	33.244	1.015	14.801
12/28/2017 22:45	2421900	73.573	17.947	167.696	30083.131	34766.57	22.034	23641.268	33.241	1.015	14.799
12/28/2017 22:50	2422200	73.57	17.947	167.689	30078.107	34760.559	22.029	23637.18	33.247	1.015	14.8
12/28/2017 22:55	2422500	73.586	17.947	167.726	30070.318	34751.766	22.023	23631.203	33.255	1.015	14.802
12/28/2017 23:00	2422800	73.586	17.947	167.726	30065.148	34745.582	22.019	23626.996	33.261	1.015	14.803
12/28/2017 23:05	2423100	73.568	17.948	167.685	30063.594	34743.656	22.018	23625.688	33.263	1.015	14.801
12/28/2017 23:10	2423400	73.573	17.947	167.696	30069.648	34750.988	22.023	23630.672	33.256	1.015	14.8
12/28/2017 23:15	2423700	73.569	17.947	167.687	30080.52	34763.754	22.032	23639.355	33.244	1.015	14.799
12/28/2017 23:20	2424000	73.568	17.947	167.684	30066.502	34747.219	22.02	23628.111	33.26	1.015	14.799
12/28/2017 23:25	2424300	73.565	17.947	167.678	30076.354	34758.867	22.028	23636.029	33.249	1.015	14.799
12/28/2017 23:30	2424600	73.563	17.947	167.672	30087.389	34771.691	22.037	23644.75	33.237	1.015	14.799
12/28/2017 23:35	2424900	73.561	17.947	167.668	30088.742	34772.984	22.038	23645.629	33.235	1.015	14.802
12/28/2017 23:40	2425200	73.556	17.947	167.657	30066.848	34747.547	22.02	23628.334	33.259	1.015	14.805
12/28/2017 23:45	2425500	73.554	17.947	167.653	30066.965	34747.816	22.02	23628.518	33.259	1.015	14.808
12/28/2017 23:50	2425800	73.555	17.947	167.654	30083.268	34766.656	22.034	23641.326	33.241	1.015	14.806
12/28/2017 23:55	2426100	73.559	17.947	167.663	30071.004	34752.555	22.024	23631.738	33.255	1.015	14.803
12/29/2017 0:00	2426400	73.56	17.947	167.666	30085.469	34769.473	22.036	23643.244	33.239	1.015	14.8
12/29/2017 0:05	2426700	73.558	17.948	167.66	30083.219	34766.133	22.033	23640.973	33.241	1.015	14.8
12/29/2017 0:10	2427000	73.556	17.948	167.658	30091.313	34775.691	22.04	23647.473	33.232	1.015	14.8
12/29/2017 0:15	2427300	73.557	17.947	167.658	30082.832	34766.227	22.033	23641.037	33.242	1.015	14.8
12/29/2017 0:20	2427600	73.552	17.947	167.648	30084.607	34768.145	22.035	23642.34	33.24	1.015	14.8
12/29/2017 0:25	2427900	73.574	17.947	167.697	30083.057	34766.281	22.033	23641.072	33.241	1.015	14.801
12/29/2017 0:30	2428200	73.555	17.947	167.655	30082.359	34765.609	22.033	23640.615	33.242	1.015	14.801
12/29/2017 0:35	2428500	73.558	17.948	167.66	30092.594	34777.094	22.041	23648.424	33.231	1.015	14.799
12/29/2017 0:40	2428800	73.555	17.947	167.654	30077.09	34759.383	22.029	23636.381	33.248	1.015	14.797
12/29/2017 0:45	2429100	73.558	17.947	167.661	30087.289	34771.102	22.037	23644.35	33.237	1.015	14.795
12/29/2017 0:50	2429400	73.561	17.948	167.668	30080.891	34763.313	22.031	23639.053	33.244	1.015	14.794
12/29/2017 0:55	2429700	73.558	17.947	167.661	30072.299	34754.055	22.025	23632.76	33.253	1.015	14.794
12/29/2017 1:00	2430000	73.557	17.947	167.658	30073.365	34755.555	22.026	23633.777	33.252	1.015	14.793
12/29/2017 1:05	2430300	73.552	17.947	167.648	30072.242	34753.711	22.025	23632.525	33.253	1.015	14.794
12/29/2017 1:10	2430600	73.556	17.947	167.658	30078.137	34760.727	22.029	23637.297	33.247	1.015	14.795
12/29/2017 1:15	2430900	73.55	17.947	167.644	30096.156	34781.348	22.044	23651.318	33.227	1.015	14.796
12/29/2017 1:20	2431200	73.557	17.948	167.659	30056.725	34735.586	22.012	23620.201	33.27	1.015	14.795
12/29/2017 1:25	2431500	73.558	17.947	167.662	30078.873	34761.652	22.03	23637.924	33.246	1.015	14.793
12/29/2017 1:30	2431800	73.558	17.947	167.662	30068.777	34750.113	22.022	23630.08	33.257	1.015	14.792
12/29/2017 1:35	2432100	73.557	17.948	167.659	30069.898	34750.867	22.023	23630.59	33.256	1.015	14.795
12/29/2017 1:40	2432400	73.557	17.947	167.659	30079.609	34762.227	22.031	23638.314	33.245	1.015	14.798
12/29/2017 1:45	2432700	73.574	17.947	167.697	30091.195	34775.758	22.04	23647.516	33.232	1.015	14.801
12/29/2017 1:50	2433000	73.555	17.948	167.655	30064.361	34744.543	22.018	23626.289	33.262	1.015	14.801
12/29/2017 1:55	2433300	73.553	17.947	167.649	30082.039	34765.176	22.033	23640.322	33.242	1.015	14.801
12/29/2017 2:00	2433600	73.571	17.948	167.691	30074.943	34756.699	22.027	23634.559	33.25	1.015	14.801
12/29/2017 2:05	2433900	73.555	17.947	167.655	30076.748	34759.125	22.028	23636.205	33.248	1.015	14.8
12/29/2017 2:10	2434200	73.558	17.948	167.662	30068.389	34748.996	22.021	23629.32	33.258	1.015	14.799
12/29/2017 2:15	2434500	73.557	17.947	167.658	30083.164	34766.539	22.034	23641.246	33.241	1.015	14.799
12/29/2017 2:20	2434800	73.56	17.947	167.665	30100.639	34786.531	22.048	23654.842	33.222	1.015	14.797
12/29/2017 2:25	2435100	73.584	17.947	167.721	30088.439	34772.5	22.038	23645.303	33.235	1.015	14.795
12/29/2017 2:30	2435400	73.568	17.947	167.685	30067.361	34748.477	22.021	23628.965	33.259	1.015	14.793
12/29/2017 2:35	2435700	73.564	17.947	167.675	30073.516	34755.461	22.026	23633.715	33.252	1.015	14.795
12/29/2017 2:40	2436000	73.586	17.948	167.725	30103.73	34790.043	22.05	23657.23	33.218	1.015	14.796
12/29/2017 2:45	2436300	73.581	17.948	167.713	30085.129	34768.41	22.035	23642.521	33.239	1.015	14.797
12/29/2017 2:50	2436600	73.566	17.948	167.679	30067.117	34747.73	22.02	23628.459	33.259	1.015	14.798
12/29/2017 2:55	2436900	73.566	17.947	167.68	30085.746	34769.594	22.036	23643.326	33.238	1.015	14.798
12/29/2017 3:00	2437200	73.571	17.947	167.692	30067.156	34748.039	22.021	23628.668	33.259	1.015	14.798
12/29/2017 3:05	2437500	73.589	17.947	167.733	30067.205	34747.891	22.021	23628.566	33.259	1.015	14.797
12/29/2017 3:10	2437800	73.591	17.947	167.736	30082.732	34766.379	22.033	23641.141	33.242	1.015	14.795
12/29/2017 3:15	2438100	73.58	17.947	167.711	30090.266	34774.879	22.039	23646.92	33.233	1.015	14.794
12/29/2017 3:20	2438400	73.578	17.947	167.707	30094.066	34779.273	22.042	23649.908	33.229	1.015	14.792
12/29/2017 3:25	2438700	73.579	17.947	167.708	30087.811	34772.379	22.038	23645.221	33.236	1.015	14.791
12/29/2017 3:30	2439000	73.584	17.947	167.721	30081.273	34764.352	22.032	23639.762	33.243	1.015	14.789
12/29/2017 3:35	2439300	73.582	17.948	167.715	30063.352	34743.379	22.017	23625.5	33.263	1.015	14.789
12/29/2017 3:40	2439600	73.589	17.947	167.732	30070.055	34751.324	22.023	23630.9	33.256	1.015	14.788
12/29/2017 3:45	2439900	73.593	17.947	167.74	30071.791	34753.332	22.024	23632.268	33.254	1.015	14.788
12/29/2017 3:50	2440200	73.592	17.946	167.74	30070.65	34752.621	22.024	23631.785	33.255	1.015	14.787
12/29/2017 3:55	2440500	73.62	17.947	167.802	30083.568	34767.207	22.034	23641.703	33.241	1.015	14.787
12/29/2017 4:00	2440800	73.601	17.947	167.76	30093.629	34778.703	22.042	23649.52	33.23	1.015	14.786
12/29/2017 4:05	2441100	73.601	17.947	167.76	30095.131	34780.441	22.043	23650.701	33.228	1.015	14.787
12/29/2017 4:10	2441400	73.604	17.947	167.765	30096.658	34782	22.044	23651.76	33.226	1.015	14.787
12/29/2017 4:15	2441700	73.603	17.947	167.764	30087.082	34770.863	22.037	23644.188	33.237	1.015	14.788
12/29/2017 4:20	2442000	73.607	17.947	167.772	30072.643	34754.449	22.025	23633.025	33.253	1.015	14.788
12/29/2017 4:25	2442300	73.611	17.948	167.783	30066.764	34747.246	22.02	23628.129	33.259	1.015	14.789
12/29/2017 4:30	2442600	73.609	17.947	167.777	30069.908	34751.086	22.023	23630.738	33.256	1.015	14.79
12/29/2017 4:35	2442900	73.617	17.947	167.795	30084.412	34767.918	22.035	23642.186	33.24	1.015	14.786
12/29/2017 4:40	2443200	73.625	17.947	167.815	30085.314	34768.961	22.035	23642.895	33.239	1.015	14.782
12/29/2017 4:45	2443500	73.628	17.947	167.82	30067.127	34748.074	22.021	23628.693	33.259	1.015	14.778
12/29/2017 4:50	2443800	73.65	17.948	167.871	30087.383	34771.074	22.037	23644.33	33.237	1.015	14.78
12/29/2017 4:55	2444100	73.632	17.948	167.83	30071.064	34752.293	22.024	23631.559	33.255	1.015	14.782
12/29/2017 5:00	2444400	73.648	17.947	167.865	30087.965	34772.156	22.037	23645.066	33.236	1.015	14.784
12/29/2017 5:05	2444700	73.627	17.947	167.819	30087.207	34771.008	22.037	23644.287	33.237	1.015	14.786
12/29/2017 5:10	2445000	73.629	17.948	167.824	30076.799	34758.715	22.028	23635.928	33.248	1.015	14.789
12/29/2017 5:15	2445300	73.63	17.947	167.826	30083.762	34767.168	22.034	23641.674	33.241	1.015	14.792
12/29/2017 5:20	2445600	73.633	17.947	167.831	30076.844	34759.234	22.028	23636.279	33.248	1.015	14.789
12/29/2017 5:25	2445900	73.639	17.948	167.847	30091.068	34775.41	22.04	23647.279	33.232	1.015	14.786
12/29/2017 5:30	2446200	73.646	17.947	167.862	30075.635	34757.773	22.027	23635.289	33.25	1.015	14.783
12/29/2017 5:35	2446500	73.668	17.947	167.913	30090.346	34774.773	22.039	23646.848	33.233	1.015	14.784
12/29/2017 5:40	2446800	73.669	17.947	167.914	30090.16	34774.488	22.039	23646.654	33.233	1.015	14.786
12/29/2017 5:45	2447100	73.656	17.947	167.885	30092.145	34777.117	22.041	23648.441	33.231	1.015	14.787
12/29/2017 5:50	2447400	73.651	17.948	167.874	30069.463	34750.305	22.022	23630.209	33.256	1.015	14.787
12/29/2017 5:55	2447700	73.658	17.947	167.889	30073.533	34755.609	22.026	23633.816	33.252	1.015	14.787
12/29/2017 6:00	2448000	73.663	17.947	167.902	30080.047	34762.73	22.031	23638.656	33.245	1.015	14.787
12/29/2017 6:05	2448300	73.665	17.947	167.906	30086.234	34770.156	22.036	23643.707	33.238	1.015	14.786
12/29/2017 6:10	2448600	73.67	17.947	167.918	30066.051	34747.102	22.02	23628.031	33.26	1.015	14.785
12/29/2017 6:15	2448900	73.677	17.947	167.934	30094.066	34779.004	22.042	23649.723	33.229	1.015	14.785
12/29/2017 6:20	2449200	73.672	17.947	167.92	30074.152	34756.195	22.026	23634.215	33.251	1.015	14.786
12/29/2017 6:25	2449500	73.672	17.947	167.921	30079.928	34762.797	22.031	23638.703	33.245	1.015	14.787
12/29/2017 6:30	2449800	73.675	17.948	167.927	30086.387	34770	22.036	23643.6	33.238	1.015	14.788
12/29/2017 6:35	2450100	73.698	17.948	167.981	30070.965	34752.176	22.024	23631.48	33.255	1.015	14.789
12/29/2017 6:40	2450400	73.697	17.947	167.979	30091.107	34776.121	22.04	23647.762	33.232	1.015	14.79
12/29/2017 6:45	2450700	73.683	17.947	167.946	30100.32	34786.23	22.047	23654.639	33.222	1.015	14.791
12/29/2017 6:50	2451000	73.679	17.947	167.937	30070.041	34751.168	22.023	23630.797	33.256	1.015	14.793
12/29/2017 6:55	2451300	73.68	17.947	167.939	30089.025	34773.176	22.038	23645.762	33.235	1.015	14.795
12/29/2017 7:00	2451600	73.677	17.947	167.933	30073.67	34755.766	22.026	23633.92	33.252	1.015	14.797
12/29/2017 7:05	2451900	73.681	17.947	167.941	30051.615	34730.016	22.008	23616.412	33.276	1.015	14.796
12/29/2017 7:10	2452200	73.686	17.947	167.954	30088.17	34772.121	22.037	23645.045	33.236	1.015	14.795
12/29/2017 7:15	2452500	73.686	17.947	167.954	30088.77	34773.016	22.038	23645.65	33.235	1.015	14.795
12/29/2017 7:20	2452800	73.692	17.947	167.967	30075.301	34757.246	22.027	23634.93	33.25	1.015	14.795
12/29/2017 7:25	2453100	73.715	17.947	168.019	30084.918	34768.566	22.035	23642.625	33.239	1.015	14.795
12/29/2017 7:30	2453400	73.692	17.947	167.967	30088.141	34772.289	22.038	23645.156	33.236	1.015	14.796
12/29/2017 7:35	2453700	73.69	17.947	167.963	30069.93	34751.379	22.023	23630.939	33.256	1.015	14.797
12/29/2017 7:40	2454000	73.711	17.947	168.011	30070.012	34751.473	22.023	23631.002	33.256	1.015	14.799
12/29/2017 7:45	2454300	73.713	17.947	168.014	30075.684	34758.027	22.028	23635.459	33.249	1.015	14.8
12/29/2017 7:50	2454600	73.697	17.947	167.977	30096.418	34781.855	22.044	23651.662	33.227	1.015	14.8
12/29/2017 7:55	2454900	73.694	17.947	167.972	30084.357	34767.918	22.035	23642.186	33.24	1.015	14.799
12/29/2017 8:00	2455200	73.698	17.947	167.981	30093.141	34778.473	22.042	23649.363	33.23	1.015	14.798
12/29/2017 8:05	2455500	73.702	17.947	167.99	30072.498	34754.414	22.025	23633.004	33.253	1.015	14.797
12/29/2017 8:10	2455800	73.725	17.947	168.042	30087.145	34771.41	22.037	23644.561	33.237	1.015	14.797
12/29/2017 8:15	2456100	73.706	17.947	167.999	30071.941	34753.363	22.024	23632.287	33.254	1.015	14.796
12/29/2017 8:20	2456400	73.706	17.947	167.999	30083.209	34766.789	22.034	23641.416	33.241	1.015	14.796
12/29/2017 8:25	2456700	73.706	17.947	167.998	30060.393	34740.492	22.015	23623.537	33.266	1.015	14.796
12/29/2017 8:30	2457000	73.712	17.947	168.011	30064.486	34745.152	22.019	23626.705	33.262	1.015	14.796
12/29/2017 8:35	2457300	73.706	17.947	167.999	30059.031	34738.516	22.014	23622.191	33.268	1.015	14.797
12/29/2017 8:40	2457600	73.705	17.948	167.997	30078.195	34760.457	22.029	23637.111	33.247	1.015	14.798
12/29/2017 8:45	2457900	73.705	17.947	167.997	30076.291	34758.531	22.028	23635.801	33.249	1.015	14.8
12/29/2017 8:50	2458200	73.721	17.948	168.034	30070.041	34751.109	22.023	23630.754	33.256	1.015	14.801
12/29/2017 8:55	2458500	73.72	17.947	168.03	30073.6	34755.352	22.026	23633.641	33.252	1.015	14.803
12/29/2017 9:00	2458800	73.697	17.947	167.978	30065.713	34746.57	22.02	23627.668	33.26	1.015	14.805
12/29/2017 9:05	2459100	73.698	17.947	167.98	30057.236	34736.441	22.013	23620.783	33.27	1.015	14.803
12/29/2017 9:10	2459400	73.703	17.947	167.992	30066.561	34747.215	22.02	23628.107	33.26	1.015	14.802
12/29/2017 9:15	2459700	73.721	17.948	168.033	30059.748	34739.215	22.014	23622.668	33.267	1.015	14.8
12/29/2017 9:20	2460000	73.699	17.948	167.982	30084.746	34768.102	22.035	23642.309	33.239	1.015	14.801
12/29/2017 9:25	2460300	73.697	17.947	167.979	30068.475	34749.5	22.022	23629.662	33.257	1.015	14.802
12/29/2017 9:30	2460600	73.697	17.947	167.979	30077.359	34759.965	22.029	23636.775	33.248	1.015	14.803
12/29/2017 9:35	2460900	73.697	17.947	167.978	30072.582	34754.379	22.025	23632.98	33.253	1.015	14.806
12/29/2017 9:40	2461200	73.695	17.947	167.974	30077.342	34759.883	22.029	23636.723	33.248	1.015	14.81
12/29/2017 9:45	2461500	73.687	17.947	167.955	30063.525	34743.914	22.018	23625.861	33.263	1.015	14.813
12/29/2017 9:50	2461800	73.686	17.947	167.953	30083.369	34766.641	22.034	23641.316	33.241	1.015	14.81
12/29/2017 9:55	2462100	73.685	17.947	167.95	30073.729	34755.57	22.026	23633.789	33.252	1.015	14.808
12/29/2017 10:00	2462400	73.693	17.947	167.968	30089.025	34773.25	22.038	23645.811	33.235	1.015	14.805
12/29/2017 10:05	2462700	73.707	17.947	168.001	30087.773	34771.938	22.037	23644.918	33.236	1.015	14.807
12/29/2017 10:10	2463000	73.684	17.947	167.948	30071.857	34753.473	22.024	23632.363	33.254	1.015	14.809
12/29/2017 10:15	2463300	73.7	17.947	167.986	30076.475	34758.809	22.028	23635.992	33.249	1.015	14.811
12/29/2017 10:20	2463600	73.676	17.947	167.931	30094.889	34780.16	22.043	23650.512	33.228	1.015	14.809
12/29/2017 10:25	2463900	73.678	17.948	167.934	30075.391	34757.289	22.027	23634.959	33.25	1.015	14.807
12/29/2017 10:30	2464200	73.699	17.947	167.983	30074.092	34756.395	22.026	23634.348	33.251	1.015	14.805
12/29/2017 10:35	2464500	73.676	17.947	167.93	30062.553	34742.719	22.017	23625.049	33.264	1.015	14.806
12/29/2017 10:40	2464800	73.671	17.947	167.92	30068.701	34750.164	22.022	23630.111	33.257	1.015	14.806
12/29/2017 10:45	2465100	73.667	17.947	167.911	30064.303	34744.875	22.018	23626.516	33.262	1.015	14.807
12/29/2017 10:50	2465400	73.688	17.947	167.957	30088.66	34772.891	22.038	23645.566	33.235	1.015	14.805
12/29/2017 10:55	2465700	73.667	17.947	167.909	30073.527	34755.199	22.026	23633.535	33.252	1.015	14.803
12/29/2017 11:00	2466000	73.683	17.947	167.946	30087.609	34771.473	22.037	23644.602	33.236	1.015	14.801
12/29/2017 11:05	2466300	73.658	17.947	167.888	30096.305	34781.66	22.044	23651.531	33.227	1.015	14.8
12/29/2017 11:10	2466600	73.682	17.947	167.944	30071.906	34753.598	22.025	23632.447	33.254	1.015	14.799
12/29/2017 11:15	2466900	73.675	17.947	167.927	30082.271	34765.977	22.033	23640.867	33.242	1.015	14.797
12/29/2017 11:20	2467200	73.653	17.947	167.878	30084.26	34767.672	22.034	23642.02	33.24	1.015	14.797
12/29/2017 11:25	2467500	73.65	17.947	167.871	30065.813	34746.559	22.02	23627.66	33.26	1.015	14.797
12/29/2017 11:30	2467800	73.644	17.948	167.856	30090.305	34774.449	22.039	23646.625	33.233	1.015	14.797
12/29/2017 11:35	2468100	73.643	17.947	167.855	30069.492	34750.676	22.022	23630.461	33.256	1.015	14.794
12/29/2017 11:40	2468400	73.66	17.947	167.893	30078.762	34761.789	22.03	23638.02	33.246	1.015	14.791
12/29/2017 11:45	2468700	73.64	17.947	167.849	30077.697	34760.559	22.029	23637.18	33.247	1.015	14.788
12/29/2017 11:50	2469000	73.636	17.947	167.839	30074.34	34756.543	22.027	23634.451	33.251	1.015	14.786
12/29/2017 11:55	2469300	73.638	17.947	167.843	30076.229	34758.523	22.028	23635.797	33.249	1.015	14.785
12/29/2017 12:00	2469600	73.634	17.947	167.835	30071.008	34752.285	22.024	23631.555	33.255	1.015	14.784
12/29/2017 12:05	2469900	73.652	17.947	167.875	30053.068	34731.621	22.009	23617.502	33.274	1.015	14.784
12/29/2017 12:10	2470200	73.627	17.947	167.819	30077.576	34760.02	22.029	23636.816	33.247	1.015	14.785
12/29/2017 12:15	2470500	73.618	17.947	167.798	30091.252	34775.887	22.04	23647.604	33.232	1.015	14.786

12/29/2017 12:20	2470800	73.637	17.947	167.841	30069.898	34751.145	22.023	23630.781	33.256	1.015	14.783
12/29/2017 12:25	2471100	73.62	17.948	167.802	30076.064	34758.07	22.028	23635.488	33.249	1.015	14.78
12/29/2017 12:30	2471400	73.615	17.947	167.791	30071.771	34753.309	22.024	23632.252	33.254	1.015	14.778
12/29/2017 12:35	2471700	73.613	17.947	167.786	30082.953	34766.23	22.033	23641.039	33.241	1.015	14.78
12/29/2017 12:40	2472000	73.624	17.947	167.813	30087.012	34770.922	22.037	23644.229	33.237	1.015	14.781
12/29/2017 12:45	2472300	73.6	17.947	167.758	30074.793	34756.73	22.027	23634.576	33.25	1.015	14.783
12/29/2017 12:50	2472600	73.596	17.947	167.749	30062.555	34742.516	22.017	23624.91	33.264	1.015	14.784
12/29/2017 12:55	2472900	73.59	17.947	167.734	30092.531	34777.301	22.041	23648.564	33.231	1.015	14.785
12/29/2017 13:00	2473200	73.587	17.947	167.727	30071.064	34752.492	22.024	23631.697	33.255	1.015	14.786
12/29/2017 13:05	2473500	73.586	17.947	167.725	30065.143	34745.91	22.019	23627.221	33.261	1.015	14.784
12/29/2017 13:10	2473800	73.582	17.948	167.716	30099.631	34785.227	22.047	23653.955	33.223	1.015	14.782
12/29/2017 13:15	2474100	73.582	17.948	167.716	30087.041	34770.68	22.036	23644.064	33.237	1.015	14.78
12/29/2017 13:20	2474400	73.598	17.947	167.753	30089.865	34774.219	22.039	23646.469	33.234	1.015	14.779
12/29/2017 13:25	2474700	73.574	17.947	167.697	30091.098	34775.84	22.04	23647.574	33.232	1.015	14.778
12/29/2017 13:30	2475000	73.574	17.947	167.699	30068.877	34749.891	22.022	23629.926	33.257	1.015	14.777
12/29/2017 13:35	2475300	73.569	17.948	167.686	30062.205	34742.055	22.016	23624.6	33.264	1.015	14.776
12/29/2017 13:40	2475600	73.571	17.947	167.691	30090.805	34775.441	22.04	23647.303	33.233	1.015	14.776
12/29/2017 13:45	2475900	73.563	17.947	167.674	30055.113	34733.918	22.011	23619.066	33.272	1.015	14.775
12/29/2017 13:50	2476200	73.588	17.947	167.729	30082.488	34765.758	22.033	23640.717	33.242	1.015	14.773
12/29/2017 13:55	2476500	73.566	17.948	167.679	30081.785	34764.547	22.032	23639.895	33.243	1.015	14.771
12/29/2017 14:00	2476800	73.567	17.947	167.682	30084.162	34767.824	22.034	23642.123	33.24	1.015	14.769
12/29/2017 14:05	2477100	73.56	17.947	167.665	30069.078	34750.395	22.022	23630.268	33.257	1.015	14.774
12/29/2017 14:10	2477400	73.552	17.947	167.649	30078.01	34760.52	22.029	23637.156	33.247	1.015	14.778
12/29/2017 14:15	2477700	73.564	17.947	167.676	30093.951	34778.941	22.042	23649.682	33.229	1.015	14.782
12/29/2017 14:20	2478000	73.545	17.947	167.632	30074.965	34757.195	22.027	23634.893	33.25	1.015	14.779
12/29/2017 14:25	2478300	73.545	17.947	167.632	30084.025	34767.473	22.034	23641.883	33.24	1.015	14.776
12/29/2017 14:30	2478600	73.545	17.947	167.631	30085.865	34769.66	22.036	23643.369	33.238	1.015	14.773
12/29/2017 14:35	2478900	73.547	17.947	167.636	30071.26	34752.578	22.024	23631.756	33.254	1.015	14.772
12/29/2017 14:40	2479200	73.566	17.947	167.679	30089.756	34774.227	22.039	23646.475	33.234	1.015	14.771
12/29/2017 14:45	2479500	73.545	17.947	167.631	30069.047	34750.09	22.022	23630.063	33.257	1.015	14.769
12/29/2017 14:50	2479800	73.539	17.947	167.618	30077.086	34759.453	22.029	23636.43	33.248	1.015	14.771
12/29/2017 14:55	2480100	73.556	17.947	167.657	30072.705	34754.523	22.025	23633.078	33.253	1.015	14.773
12/29/2017 15:00	2480400	73.532	17.948	167.603	30079.219	34761.637	22.03	23637.914	33.246	1.015	14.775
12/29/2017 15:05	2480700	73.55	17.947	167.642	30064.322	34744.762	22.018	23626.438	33.262	1.015	14.774
12/29/2017 15:10	2481000	73.535	17.947	167.608	30084.35	34768.043	22.035	23642.271	33.24	1.015	14.773
12/29/2017 15:15	2481300	73.533	17.948	167.603	30083.432	34766.582	22.034	23641.277	33.241	1.015	14.772
12/29/2017 15:20	2481600	73.536	17.948	167.612	30090.963	34775.152	22.04	23647.104	33.233	1.015	14.772
12/29/2017 15:25	2481900	73.535	17.948	167.609	30084.285	34767.57	22.034	23641.949	33.24	1.015	14.773
12/29/2017 15:30	2482200	73.535	17.947	167.608	30067.367	34748.414	22.021	23628.924	33.259	1.015	14.773
12/29/2017 15:35	2482500	73.551	17.947	167.646	30075.063	34757.445	22.027	23635.063	33.25	1.015	14.773
12/29/2017 15:40	2482800	73.525	17.947	167.585	30088.188	34772.613	22.038	23645.379	33.236	1.015	14.773
12/29/2017 15:45	2483100	73.523	17.947	167.582	30077.395	34760.004	22.029	23636.805	33.248	1.015	14.774
12/29/2017 15:50	2483400	73.548	17.948	167.639	30071.008	34752.227	22.024	23631.516	33.255	1.015	14.773
12/29/2017 15:55	2483700	73.53	17.947	167.597	30070.264	34751.762	22.023	23631.199	33.255	1.015	14.771
12/29/2017 16:00	2484000	73.53	17.948	167.596	30084.422	34767.652	22.034	23642.006	33.24	1.015	14.77
12/29/2017 16:05	2484300	73.53	17.947	167.597	30056.365	34735.641	22.012	23620.238	33.271	1.015	14.771
12/29/2017 16:10	2484600	73.529	17.947	167.596	30079.594	34762.484	22.031	23638.49	33.245	1.015	14.771
12/29/2017 16:15	2484900	73.527	17.947	167.59	30069.824	34751.121	22.023	23630.762	33.256	1.015	14.771
12/29/2017 16:20	2485200	73.528	17.947	167.593	30061.33	34741.172	22.016	23623.998	33.265	1.015	14.771
12/29/2017 16:25	2485500	73.526	17.948	167.589	30068.518	34749.27	22.022	23629.506	33.257	1.015	14.771
12/29/2017 16:30	2485800	73.523	17.947	167.583	30086.027	34769.711	22.036	23643.406	33.238	1.015	14.771
12/29/2017 16:35	2486100	73.545	17.947	167.631	30083.756	34767.02	22.034	23641.574	33.241	1.015	14.771
12/29/2017 16:40	2486400	73.523	17.947	167.581	30085.248	34768.813	22.035	23642.793	33.239	1.015	14.771
12/29/2017 16:45	2486700	73.521	17.947	167.578	30099.549	34785.41	22.047	23654.082	33.223	1.015	14.77
12/29/2017 16:50	2487000	73.521	17.948	167.578	30069.418	34750.117	22.022	23630.082	33.256	1.015	14.77
12/29/2017 16:55	2487300	73.523	17.947	167.581	30067.311	34748.012	22.021	23628.648	33.259	1.015	14.77
12/29/2017 17:00	2487600	73.546	17.947	167.634	30047.504	34725.398	22.005	23613.271	33.281	1.015	14.771
12/29/2017 17:05	2487900	73.519	17.947	167.572	30072.648	34754.25	22.025	23632.893	33.253	1.015	14.774
12/29/2017 17:10	2488200	73.523	17.947	167.581	30082.232	34765.531	22.033	23640.563	33.242	1.015	14.778
12/29/2017 17:15	2488500	73.519	17.947	167.573	30088.707	34773.016	22.038	23645.65	33.235	1.015	14.781
12/29/2017 17:20	2488800	73.523	17.947	167.583	30080.73	34763.859	22.032	23639.426	33.244	1.015	14.779
12/29/2017 17:25	2489100	73.525	17.947	167.586	30084.021	34767.395	22.034	23641.828	33.24	1.015	14.777
12/29/2017 17:30	2489400	73.527	17.948	167.591	30067.43	34747.887	22.021	23628.563	33.259	1.015	14.775
12/29/2017 17:35	2489700	73.532	17.947	167.603	30078.611	34761.41	22.03	23637.76	33.246	1.015	14.775
12/29/2017 17:40	2490000	73.525	17.947	167.587	30100.168	34785.984	22.047	23654.471	33.222	1.015	14.775
12/29/2017 17:45	2490300	73.529	17.947	167.594	30086.746	34770.473	22.036	23643.922	33.237	1.015	14.776
12/29/2017 17:50	2490600	73.535	17.947	167.609	30065.043	34745.391	22.019	23626.867	33.261	1.015	14.774
12/29/2017 17:55	2490900	73.539	17.947	167.619	30069.859	34751.027	22.023	23630.701	33.256	1.015	14.772
12/29/2017 18:00	2491200	73.543	17.947	167.627	30079.367	34762.488	22.031	23638.492	33.245	1.015	14.77
12/29/2017 18:05	2491500	73.563	17.947	167.673	30062.264	34742.723	22.017	23625.051	33.264	1.015	14.771
12/29/2017 18:10	2491800	73.54	17.947	167.62	30078.01	34760.582	22.029	23637.195	33.247	1.015	14.773
12/29/2017 18:15	2492100	73.558	17.947	167.661	30066.754	34747.707	22.02	23628.443	33.259	1.015	14.774
12/29/2017 18:20	2492400	73.546	17.947	167.634	30099.258	34785.074	22.046	23653.852	33.223	1.015	14.775
12/29/2017 18:25	2492700	73.55	17.947	167.644	30062.895	34742.98	22.017	23625.227	33.264	1.015	14.776
12/29/2017 18:30	2493000	73.545	17.947	167.632	30072.561	34754.418	22.025	23633.006	33.253	1.015	14.777
12/29/2017 18:35	2493300	73.563	17.947	167.672	30079.023	34761.754	22.03	23637.992	33.246	1.015	14.778
12/29/2017 18:40	2493600	73.54	17.947	167.62	30081.721	34764.668	22.032	23639.977	33.243	1.015	14.78
12/29/2017 18:45	2493900	73.543	17.947	167.627	30088.994	34773.348	22.038	23645.877	33.235	1.015	14.781
12/29/2017 18:50	2494200	73.542	17.947	167.626	30075.107	34757.359	22.027	23635.006	33.25	1.015	14.78
12/29/2017 18:55	2494500	73.547	17.947	167.636	30096.256	34781.535	22.044	23651.445	33.227	1.015	14.779
12/29/2017 19:00	2494800	73.572	17.948	167.693	30075.578	34757.43	22.027	23635.053	33.25	1.015	14.778
12/29/2017 19:05	2495100	73.554	17.947	167.653	30081.652	34764.586	22.032	23639.92	33.243	1.015	14.779
12/29/2017 19:10	2495400	73.555	17.947	167.654	30074.197	34756.176	22.026	23634.201	33.251	1.015	14.78
12/29/2017 19:15	2495700	73.552	17.947	167.648	30072.029	34753.535	22.024	23632.406	33.253	1.015	14.78
12/29/2017 19:20	2496000	73.575	17.947	167.7	30092.377	34777.121	22.041	23648.445	33.231	1.015	14.778
12/29/2017 19:25	2496300	73.566	17.948	167.679	30090.355	34774.586	22.039	23646.719	33.233	1.015	14.775
12/29/2017 19:30	2496600	73.584	17.947	167.72	30085.047	34768.652	22.035	23642.686	33.239	1.015	14.773
12/29/2017 19:35	2496900	73.563	17.947	167.673	30090.303	34774.586	22.039	23646.719	33.233	1.015	14.776
12/29/2017 19:40	2497200	73.563	17.947	167.672	30081.992	34765.453	22.033	23640.508	33.242	1.015	14.778
12/29/2017 19:45	2497500	73.582	17.948	167.716	30076.025	34757.613	22.027	23635.18	33.249	1.015	14.781
12/29/2017 19:50	2497800	73.566	17.947	167.679	30055.975	34734.914	22.011	23619.744	33.271	1.015	14.779
12/29/2017 19:55	2498100	73.57	17.947	167.689	30087.865	34772.172	22.037	23645.076	33.236	1.015	14.778
12/29/2017 20:00	2498400	73.57	17.947	167.69	30063.949	34744.465	22.018	23626.238	33.262	1.015	14.776
12/29/2017 20:05	2498700	73.569	17.947	167.687	30062.168	34742.344	22.017	23624.797	33.264	1.015	14.778
12/29/2017 20:10	2499000	73.592	17.947	167.739	30085.775	34769.758	22.036	23643.436	33.238	1.015	14.781
12/29/2017 20:15	2499300	73.587	17.947	167.727	30078.996	34761.723	22.03	23637.973	33.246	1.015	14.783
12/29/2017 20:20	2499600	73.575	17.947	167.701	30088.111	34772.457	22.038	23645.273	33.236	1.015	14.782
12/29/2017 20:25	2499900	73.576	17.947	167.702	30087.545	34771.734	22.037	23644.781	33.236	1.015	14.782
12/29/2017 20:30	2500200	73.6	17.947	167.756	30090.543	34775.066	22.04	23647.045	33.233	1.015	14.782
12/29/2017 20:35	2500500	73.579	17.947	167.71	30088.83	34773.219	22.038	23645.791	33.235	1.015	14.783
12/29/2017 20:40	2500800	73.581	17.948	167.714	30058.199	34737.422	22.013	23621.449	33.269	1.015	14.784
12/29/2017 20:45	2501100	73.574	17.947	167.697	30059.893	34739.582	22.015	23622.918	33.267	1.015	14.786
12/29/2017 20:50	2501400	73.576	17.947	167.702	30079.133	34761.816	22.03	23638.037	33.246	1.015	14.787
12/29/2017 20:55	2501700	73.598	17.947	167.752	30052.98	34731.52	22.009	23617.436	33.275	1.015	14.787
12/29/2017 21:00	2502000	73.578	17.948	167.708	30062.258	34742.113	22.017	23624.637	33.264	1.015	14.788
12/29/2017 21:05	2502300	73.578	17.947	167.707	30081.736	34765.023	22.032	23640.219	33.243	1.015	14.79
12/29/2017 21:10	2502600	73.581	17.947	167.715	30068.516	34749.406	22.022	23629.598	33.257	1.015	14.792
12/29/2017 21:15	2502900	73.573	17.947	167.696	30093.279	34778.5	22.042	23649.381	33.23	1.015	14.794
12/29/2017 21:20	2503200	73.579	17.947	167.71	30093.486	34778.406	22.042	23649.316	33.23	1.015	14.791
12/29/2017 21:25	2503500	73.585	17.947	167.722	30084.143	34767.742	22.034	23642.064	33.24	1.015	14.788
12/29/2017 21:30	2503800	73.584	17.947	167.722	30088.188	34772.281	22.038	23645.152	33.236	1.015	14.786
12/29/2017 21:35	2504100	73.587	17.947	167.728	30084.143	34767.605	22.034	23641.973	33.24	1.015	14.788
12/29/2017 21:40	2504400	73.601	17.947	167.76	30084.84	34768.609	22.035	23642.656	33.239	1.015	14.791
12/29/2017 21:45	2504700	73.58	17.947	167.711	30087.678	34771.551	22.037	23644.654	33.236	1.015	14.793
12/29/2017 21:50	2505000	73.583	17.947	167.719	30078.865	34761.703	22.03	23637.961	33.246	1.015	14.793
12/29/2017 21:55	2505300	73.585	17.947	167.723	30064.018	34744.348	22.018	23626.158	33.262	1.015	14.792
12/29/2017 22:00	2505600	73.582	17.947	167.716	30075.633	34757.773	22.027	23635.289	33.25	1.015	14.791
12/29/2017 22:05	2505900	73.6	17.947	167.757	30084.428	34767.938	22.035	23642.199	33.24	1.015	14.793
12/29/2017 22:10	2506200	73.598	17.947	167.753	30079.545	34762.355	22.031	23638.402	33.245	1.015	14.794
12/29/2017 22:15	2506500	73.581	17.947	167.714	30076.459	34759.059	22.028	23636.162	33.249	1.015	14.796
12/29/2017 22:20	2506800	73.581	17.947	167.713	30071.027	34752.645	22.024	23631.799	33.255	1.015	14.794
12/29/2017 22:25	2507100	73.606	17.948	167.771	30077.953	34760.117	22.029	23636.883	33.247	1.015	14.793
12/29/2017 22:30	2507400	73.606	17.947	167.772	30060.811	34740.703	22.016	23623.678	33.266	1.015	14.792
12/29/2017 22:35	2507700	73.584	17.947	167.721	30076.848	34759.438	22.029	23636.42	33.248	1.015	14.793
12/29/2017 22:40	2508000	73.583	17.947	167.718	30088.742	34773.117	22.038	23645.721	33.235	1.015	14.795
12/29/2017 22:45	2508300	73.577	17.948	167.705	30066.525	34747.047	22.02	23627.992	33.26	1.015	14.796
12/29/2017 22:50	2508600	73.584	17.947	167.722	30078.727	34761.348	22.03	23637.719	33.246	1.015	14.792
12/29/2017 22:55	2508900	73.589	17.947	167.733	30061.781	34741.621	22.016	23624.305	33.265	1.015	14.789
12/29/2017 23:00	2509200	73.592	17.947	167.739	30069.166	34750.633	22.022	23630.43	33.257	1.015	14.785
12/29/2017 23:05	2509500	73.586	17.948	167.726	30064.699	34744.934	22.018	23626.557	33.262	1.015	14.787
12/29/2017 23:10	2509800	73.586	17.947	167.725	30082.959	34766.371	22.033	23641.135	33.241	1.015	14.789
12/29/2017 23:15	2510100	73.582	17.948	167.717	30078.621	34760.82	22.03	23637.357	33.246	1.015	14.791
12/29/2017 23:20	2510400	73.585	17.947	167.722	30084.381	34768.285	22.035	23642.436	33.24	1.015	14.791
12/29/2017 23:25	2510700	73.582	17.947	167.717	30057.693	34737.371	22.013	23621.414	33.269	1.015	14.791
12/29/2017 23:30	2511000	73.579	17.947	167.709	30076.467	34758.664	22.028	23635.893	33.249	1.015	14.791
12/29/2017 23:35	2511300	73.583	17.948	167.718	30078.309	34760.664	22.029	23637.252	33.247	1.015	14.79
12/29/2017 23:40	2511600	73.58	17.947	167.712	30089.381	34773.855	22.039	23646.223	33.234	1.015	14.789
12/29/2017 23:45	2511900	73.579	17.947	167.71	30085.395	34769.055	22.035	23642.957	33.239	1.015	14.789
12/29/2017 23:50	2512200	73.596	17.947	167.748	30078.252	34760.801	22.03	23637.346	33.247	1.015	14.789
12/29/2017 23:55	2512500	73.576	17.947	167.702	30076.398	34758.852	22.028	23636.021	33.249	1.015	14.79
12/30/2017 0:00	2512800	73.578	17.947	167.706	30063.904	34744.078	22.018	23625.975	33.262	1.015	14.791
12/30/2017 0:05	2513100	73.581	17.947	167.713	30073.984	34755.797	22.026	23633.941	33.251	1.015	14.789
12/30/2017 0:10	2513400	73.579	17.947	167.709	30095.338	34780.742	22.043	23650.906	33.228	1.015	14.787
12/30/2017 0:15	2513700	73.581	17.948	167.714	30088.16	34771.844	22.037	23644.855	33.236	1.015	14.785
12/30/2017 0:20	2514000	73.595	17.947	167.746	30083.947	34767.238	22.034	23641.723	33.24	1.015	14.787
12/30/2017 0:25	2514300	73.571	17.948	167.692	30069.432	34750.199	22.022	23630.137	33.256	1.015	14.789
12/30/2017 0:30	2514600	73.568	17.947	167.683	30096.727	34782.484	22.045	23652.09	33.226	1.015	14.791
12/30/2017 0:35	2514900	73.59	17.947	167.733	30091.213	34775.707	22.04	23647.482	33.232	1.015	14.79
12/30/2017 0:40	2515200	73.568	17.947	167.685	30087.443	34771.348	22.037	23644.518	33.236	1.015	14.79
12/30/2017 0:45	2515500	73.575	17.947	167.699	30069.287	34750.367	22.022	23630.25	33.257	1.015	14.789
12/30/2017 0:50	2515800	73.571	17.947	167.692	30073.299	34755.34	22.026	23633.633	33.252	1.015	14.786
12/30/2017 0:55	2516100	73.572	17.948	167.694	30078.941	34761.395	22.03	23637.748	33.246	1.015	14.784
12/30/2017 1:00	2516400	73.576	17.947	167.703	30056.814	34735.883	22.012	23620.402	33.27	1.015	14.782
12/30/2017 1:05	2516700	73.576	17.947	167.702	30059.941	34739.832	22.015	23623.088	33.267	1.015	14.781
12/30/2017 1:10	2517000	73.575	17.947	167.701	30072.85	34754.617	22.025	23633.143	33.253	1.015	14.78
12/30/2017 1:15	2517300	73.577	17.947	167.705	30081.41	34764.449	22.032	23639.828	33.243	1.015	14.779
12/30/2017 1:20	2517600	73.574	17.947	167.697	30055.967	34735.375	22.012	23620.057	33.271	1.015	14.779
12/30/2017 1:25	2517900	73.575	17.947	167.701	30067.213	34748.176	22.021	23628.762	33.259	1.015	14.778
12/30/2017 1:30	2518200	73.573	17.947	167.697	30064.893	34745.422	22.019	23626.889	33.261	1.015	14.778
12/30/2017 1:35	2518500	73.573	17.947	167.695	30050.793	34728.992	22.007	23615.715	33.277	1.015	14.779
12/30/2017 1:40	2518800	73.572	17.947	167.694	30069.111	34750.234	22.022	23630.162	33.257	1.015	14.779
12/30/2017 1:45	2519100	73.575	17.947	167.699	30073.49	34755.43	22.026	23633.693	33.252	1.015	14.78
12/30/2017 1:50	2519400	73.591	17.947	167.736	30085.303	34769.145	22.035	23643.02	33.239	1.015	14.78
12/30/2017 1:55	2519700	73.573	17.947	167.695	30079.076	34761.813	22.03	23638.035	33.246	1.015	14.781
12/30/2017 2:00	2520000	73.57	17.947	167.689	30064.611	34744.961	22.018	23626.576	33.262	1.015	14.781
12/30/2017 2:05	2520300	73.574	17.947	167.699	30067.523	34748.258	22.021	23628.816	33.258	1.015	14.781
12/30/2017 2:10	2520600	73.575	17.948	167.699	30075.02	34756.863	22.027	23634.668	33.25	1.015	14.78

12/30/2017 2:15	2520900	73.574	17.947	167.697	30078.842	34761.34	22.03	23637.713	33.246	1.015	14.78
12/30/2017 2:20	2521200	73.575	17.947	167.7	30089.176	34773.688	22.039	23646.109	33.235	1.015	14.78
12/30/2017 2:25	2521500	73.574	17.947	167.699	30075.129	34757.523	22.027	23635.117	33.25	1.015	14.78
12/30/2017 2:30	2521800	73.568	17.947	167.685	30071.566	34753.27	22.024	23632.223	33.254	1.015	14.781
12/30/2017 2:35	2522100	73.574	17.947	167.698	30072.443	34754.148	22.025	23632.822	33.253	1.015	14.78
12/30/2017 2:40	2522400	73.58	17.947	167.711	30075.559	34757.883	22.028	23635.363	33.25	1.015	14.779
12/30/2017 2:45	2522700	73.6	17.947	167.758	30090.484	34774.938	22.039	23646.957	33.233	1.015	14.778
12/30/2017 2:50	2523000	73.577	17.947	167.704	30096.445	34781.824	22.044	23651.643	33.227	1.015	14.778
12/30/2017 2:55	2523300	73.579	17.947	167.709	30065.48	34746.301	22.019	23627.484	33.261	1.015	14.778
12/30/2017 3:00	2523600	73.581	17.947	167.713	30061.889	34742.086	22.016	23624.621	33.265	1.015	14.778
12/30/2017 3:05	2523900	73.577	17.947	167.706	30048.684	34726.824	22.006	23614.24	33.279	1.015	14.778
12/30/2017 3:10	2524200	73.584	17.947	167.72	30059.506	34739.133	22.014	23622.611	33.267	1.015	14.778
12/30/2017 3:15	2524500	73.578	17.947	167.707	30085.488	34769.09	22.035	23642.982	33.239	1.015	14.778
12/30/2017 3:20	2524800	73.583	17.947	167.718	30102.277	34788.762	22.049	23656.359	33.22	1.015	14.776
12/30/2017 3:25	2525100	73.604	17.947	167.766	30072.066	34753.508	22.024	23632.385	33.253	1.015	14.773
12/30/2017 3:30	2525400	73.591	17.947	167.736	30085.449	34768.977	22.035	23642.906	33.239	1.015	14.771
12/30/2017 3:35	2525700	73.592	17.947	167.74	30099.809	34786.242	22.047	23654.646	33.223	1.015	14.77
12/30/2017 3:40	2526000	73.597	17.947	167.751	30079.627	34762.918	22.031	23638.787	33.245	1.015	14.769
12/30/2017 3:45	2526300	73.594	17.947	167.743	30080.209	34763.195	22.031	23638.973	33.244	1.015	14.768
12/30/2017 3:50	2526600	73.593	17.947	167.741	30073.865	34755.656	22.026	23633.846	33.251	1.015	14.769
12/30/2017 3:55	2526900	73.617	17.947	167.795	30085.379	34768.965	22.035	23642.898	33.239	1.015	14.769
12/30/2017 4:00	2527200	73.6	17.947	167.757	30076.039	34758.375	22.028	23635.697	33.249	1.015	14.77
12/30/2017 4:05	2527500	73.602	17.947	167.761	30083.703	34767.363	22.034	23641.807	33.241	1.015	14.768
12/30/2017 4:10	2527800	73.611	17.947	167.783	30080.732	34763.727	22.032	23639.336	33.244	1.015	14.766
12/30/2017 4:15	2528100	73.635	17.947	167.836	30070.996	34752.676	22.024	23631.82	33.255	1.015	14.765
12/30/2017 4:20	2528400	73.629	17.947	167.823	30087.266	34771.414	22.037	23644.564	33.237	1.015	14.767
12/30/2017 4:25	2528700	73.61	17.947	167.78	30077.664	34760.047	22.029	23636.834	33.247	1.015	14.77
12/30/2017 4:30	2529000	73.608	17.947	167.775	30079.824	34762.68	22.031	23638.625	33.245	1.015	14.772
12/30/2017 4:35	2529300	73.634	17.947	167.834	30072.443	34754.281	22.025	23632.914	33.253	1.015	14.771
12/30/2017 4:40	2529600	73.617	17.947	167.796	30063.346	34743.973	22.018	23625.904	33.263	1.015	14.769
12/30/2017 4:45	2529900	73.621	17.947	167.804	30083.969	34767.938	22.035	23642.199	33.24	1.015	14.767
12/30/2017 4:50	2530200	73.621	17.947	167.806	30084.824	34768.797	22.035	23642.781	33.239	1.015	14.767
12/30/2017 4:55	2530500	73.63	17.947	167.825	30084.871	34768.375	22.035	23642.498	33.239	1.015	14.767
12/30/2017 5:00	2530800	73.629	17.947	167.823	30060.803	34740.828	22.016	23623.764	33.266	1.015	14.766
12/30/2017 5:05	2531100	73.632	17.947	167.831	30058.676	34738.238	22.014	23622.004	33.268	1.015	14.768
12/30/2017 5:10	2531400	73.632	17.947	167.83	30084.035	34767.48	22.034	23641.887	33.24	1.015	14.77
12/30/2017 5:15	2531700	73.632	17.947	167.829	30069.166	34750.563	22.022	23630.385	33.257	1.015	14.772
12/30/2017 5:20	2532000	73.638	17.947	167.845	30074.723	34756.781	22.027	23634.613	33.251	1.015	14.772
12/30/2017 5:25	2532300	73.64	17.947	167.849	30084.207	34767.879	22.034	23642.158	33.24	1.015	14.771
12/30/2017 5:30	2532600	73.644	17.947	167.856	30075.508	34757.555	22.027	23635.137	33.25	1.015	14.771
12/30/2017 5:35	2532900	73.649	17.947	167.869	30075.801	34758.164	22.028	23635.553	33.249	1.015	14.77
12/30/2017 5:40	2533200	73.672	17.947	167.922	30086.936	34771.098	22.037	23644.346	33.237	1.015	14.768
12/30/2017 5:45	2533500	73.676	17.947	167.93	30088.594	34772.945	22.038	23645.605	33.235	1.015	14.767
12/30/2017 5:50	2533800	73.663	17.947	167.9	30071.271	34752.93	22.024	23631.994	33.254	1.015	14.768
12/30/2017 5:55	2534100	73.68	17.947	167.939	30078.785	34761.746	22.03	23637.988	33.246	1.015	14.769
12/30/2017 6:00	2534400	73.662	17.947	167.898	30072.273	34754.086	22.025	23632.779	33.253	1.015	14.77
12/30/2017 6:05	2534700	73.682	17.947	167.945	30080.322	34763.387	22.031	23639.105	33.244	1.015	14.769
12/30/2017 6:10	2535000	73.675	17.947	167.927	30085.287	34768.992	22.035	23642.916	33.239	1.015	14.769
12/30/2017 6:15	2535300	73.675	17.947	167.928	30066.893	34748.074	22.021	23628.693	33.259	1.015	14.768
12/30/2017 6:20	2535600	73.675	17.947	167.928	30075.248	34757.391	22.027	23635.027	33.25	1.015	14.77
12/30/2017 6:25	2535900	73.672	17.947	167.922	30093.842	34778.949	22.042	23649.688	33.229	1.015	14.772
12/30/2017 6:30	2536200	73.673	17.947	167.925	30070.76	34752.141	22.024	23631.457	33.255	1.015	14.774
12/30/2017 6:35	2536500	73.677	17.947	167.932	30075.924	34758.035	22.028	23635.465	33.249	1.015	14.774
12/30/2017 6:40	2536800	73.702	17.947	167.989	30082.697	34765.793	22.033	23640.742	33.242	1.015	14.775
12/30/2017 6:45	2537100	73.682	17.947	167.943	30078.539	34761.664	22.03	23637.932	33.246	1.015	14.775
12/30/2017 6:50	2537400	73.688	17.947	167.957	30066.285	34747.371	22.02	23628.215	33.26	1.015	14.774
12/30/2017 6:55	2537700	73.707	17.947	168	30095.324	34780.727	22.043	23650.896	33.228	1.015	14.773
12/30/2017 7:00	2538000	73.692	17.947	167.967	30076.102	34758.449	22.028	23635.748	33.249	1.015	14.773
12/30/2017 7:05	2538300	73.695	17.947	167.974	30059.65	34739.23	22.014	23622.68	33.267	1.015	14.774
12/30/2017 7:10	2538600	73.696	17.947	167.976	30086.281	34770.273	22.036	23643.787	33.238	1.015	14.776
12/30/2017 7:15	2538900	73.697	17.947	167.978	30065.424	34746.441	22.02	23627.58	33.261	1.015	14.777
12/30/2017 7:20	2539200	73.698	17.948	167.981	30081.688	34764.363	22.032	23639.77	33.243	1.015	14.779
12/30/2017 7:25	2539500	73.699	17.947	167.982	30057.559	34736.945	22.013	23621.125	33.27	1.015	14.78
12/30/2017 7:30	2539800	73.7	17.947	167.984	30088.609	34772.629	22.038	23645.389	33.235	1.015	14.782
12/30/2017 7:35	2540100	73.725	17.947	168.042	30057.633	34737.164	22.013	23621.273	33.269	1.015	14.78
12/30/2017 7:40	2540400	73.707	17.947	168.001	30060.076	34739.652	22.015	23622.965	33.267	1.015	14.778
12/30/2017 7:45	2540700	73.715	17.947	168.019	30084.09	34767.879	22.034	23642.158	33.24	1.015	14.776
12/30/2017 7:50	2541000	73.711	17.947	168.011	30070.258	34751.895	22.023	23631.291	33.255	1.015	14.775
12/30/2017 7:55	2541300	73.716	17.947	168.022	30083.398	34766.605	22.034	23641.293	33.241	1.015	14.775
12/30/2017 8:00	2541600	73.714	17.947	168.017	30086.494	34770.52	22.036	23643.953	33.238	1.015	14.774
12/30/2017 8:05	2541900	73.736	17.947	168.067	30085.785	34769.703	22.036	23643.4	33.238	1.015	14.774
12/30/2017 8:10	2542200	73.725	17.948	168.043	30071.035	34752.258	22.024	23631.537	33.255	1.015	14.774
12/30/2017 8:15	2542500	73.722	17.947	168.034	30077.143	34759.652	22.029	23636.566	33.248	1.015	14.775
12/30/2017 8:20	2542800	73.725	17.947	168.043	30065.406	34745.953	22.019	23627.248	33.261	1.015	14.774
12/30/2017 8:25	2543100	73.726	17.947	168.045	30087.688	34771.898	22.037	23644.893	33.236	1.015	14.774
12/30/2017 8:30	2543400	73.749	17.947	168.097	30081.668	34764.746	22.032	23640.027	33.243	1.015	14.774
12/30/2017 8:35	2543700	73.733	17.947	168.059	30074.416	34756.367	22.026	23634.33	33.251	1.015	14.772
12/30/2017 8:40	2544000	73.732	17.947	168.058	30068.309	34749.504	22.022	23629.664	33.258	1.015	14.771
12/30/2017 8:45	2544300	73.759	17.947	168.12	30087.404	34771.305	22.037	23644.49	33.236	1.015	14.77
12/30/2017 8:50	2544600	73.737	17.947	168.068	30092.463	34777.355	22.041	23648.604	33.231	1.015	14.773
12/30/2017 8:55	2544900	73.749	17.947	168.096	30085.621	34769.648	22.036	23643.361	33.238	1.015	14.777
12/30/2017 9:00	2545200	73.733	17.947	168.06	30073.09	34754.832	22.025	23633.285	33.252	1.015	14.78
12/30/2017 9:05	2545500	73.73	17.948	168.053	30070.461	34751.594	22.023	23631.084	33.255	1.015	14.779
12/30/2017 9:10	2545800	73.747	17.947	168.093	30071.221	34753.004	22.024	23632.043	33.254	1.015	14.778
12/30/2017 9:15	2546100	73.749	17.947	168.098	30078.371	34761.133	22.03	23637.572	33.246	1.015	14.777
12/30/2017 9:20	2546400	73.737	17.947	168.07	30094.5	34779.434	22.043	23650.018	33.229	1.015	14.779
12/30/2017 9:25	2546700	73.733	17.947	168.06	30044.236	34721.75	22.002	23610.793	33.284	1.015	14.781
12/30/2017 9:30	2547000	73.725	17.946	168.042	30095.396	34781.352	22.044	23651.32	33.228	1.015	14.782
12/30/2017 9:35	2547300	73.725	17.947	168.043	30068.34	34749.477	22.022	23629.646	33.258	1.015	14.784
12/30/2017 9:40	2547600	73.724	17.947	168.04	30071.93	34753.895	22.025	23632.65	33.254	1.015	14.787
12/30/2017 9:45	2547900	73.721	17.947	168.033	30066.076	34746.727	22.02	23627.775	33.26	1.015	14.789
12/30/2017 9:50	2548200	73.724	17.947	168.04	30088.971	34773.383	22.038	23645.9	33.235	1.015	14.789
12/30/2017 9:55	2548500	73.72	17.947	168.031	30081.494	34764.547	22.032	23639.895	33.243	1.015	14.788
12/30/2017 10:00	2548800	73.717	17.947	168.025	30082.025	34765.293	22.033	23640.402	33.242	1.015	14.788
12/30/2017 10:05	2549100	73.743	17.947	168.083	30088.732	34773.176	22.038	23645.762	33.235	1.015	14.786
12/30/2017 10:10	2549400	73.723	17.947	168.037	30063.527	34743.977	22.018	23625.906	33.263	1.015	14.785
12/30/2017 10:15	2549700	73.715	17.947	168.019	30077.193	34759.711	22.029	23636.604	33.248	1.015	14.783
12/30/2017 10:20	2550000	73.719	17.947	168.029	30077.293	34759.953	22.029	23636.768	33.248	1.015	14.782
12/30/2017 10:25	2550300	73.716	17.947	168.022	30075.068	34757.254	22.027	23634.936	33.25	1.015	14.781
12/30/2017 10:30	2550600	73.717	17.947	168.025	30066.986	34747.781	22.02	23628.494	33.259	1.015	14.781
12/30/2017 10:35	2550900	73.732	17.947	168.057	30080.102	34763.199	22.031	23638.977	33.245	1.015	14.781
12/30/2017 10:40	2551200	73.714	17.947	168.017	30076.467	34758.734	22.028	23635.941	33.249	1.015	14.78
12/30/2017 10:45	2551500	73.71	17.947	168.009	30086.217	34770.336	22.036	23643.83	33.238	1.015	14.78
12/30/2017 10:50	2551800	73.707	17.947	168.001	30071.912	34753.938	22.025	23632.68	33.254	1.015	14.781
12/30/2017 10:55	2552100	73.724	17.947	168.041	30082.217	34765.383	22.033	23640.463	33.242	1.015	14.783
12/30/2017 11:00	2552400	73.699	17.947	167.983	30066.965	34747.887	22.021	23628.563	33.259	1.015	14.784
12/30/2017 11:05	2552700	73.7	17.947	167.985	30081.992	34765.387	22.033	23640.465	33.242	1.015	14.781
12/30/2017 11:10	2553000	73.701	17.947	167.987	30086.037	34769.93	22.036	23643.555	33.238	1.015	14.778
12/30/2017 11:15	2553300	73.699	17.947	167.982	30084.197	34767.73	22.034	23642.057	33.24	1.015	14.775
12/30/2017 11:20	2553600	73.711	17.947	168.009	30079.279	34762.184	22.031	23638.287	33.245	1.015	14.775
12/30/2017 11:25	2553900	73.689	17.947	167.961	30085.875	34769.742	22.036	23643.428	33.238	1.015	14.775
12/30/2017 11:30	2554200	73.687	17.947	167.954	30069.762	34751.184	22.023	23630.807	33.256	1.015	14.775
12/30/2017 11:35	2554500	73.705	17.947	167.997	30084.904	34768.551	22.035	23642.617	33.239	1.015	14.771
12/30/2017 11:40	2554800	73.686	17.947	167.952	30065.561	34746.059	22.019	23627.32	33.261	1.015	14.767
12/30/2017 11:45	2555100	73.687	17.947	167.955	30071.654	34753.309	22.024	23632.252	33.254	1.015	14.762
12/30/2017 11:50	2555400	73.68	17.947	167.939	30074.488	34756.711	22.027	23634.564	33.251	1.015	14.762
12/30/2017 11:55	2555700	73.7	17.947	167.986	30081.951	34765.004	22.032	23640.203	33.243	1.015	14.761
12/30/2017 12:00	2556000	73.681	17.947	167.941	30078.119	34760.977	22.03	23637.467	33.247	1.015	14.76
12/30/2017 12:05	2556300	73.673	17.947	167.924	30048.936	34727.387	22.006	23614.625	33.279	1.015	14.761
12/30/2017 12:10	2556600	73.663	17.947	167.901	30085.91	34769.914	22.036	23643.541	33.238	1.015	14.762
12/30/2017 12:15	2556900	73.659	17.947	167.892	30082.561	34765.707	22.033	23640.682	33.242	1.015	14.764
12/30/2017 12:20	2557200	73.658	17.947	167.889	30082.496	34765.836	22.033	23640.77	33.242	1.015	14.761
12/30/2017 12:25	2557500	73.658	17.947	167.889	30076.66	34759.223	22.028	23636.271	33.248	1.015	14.758
12/30/2017 12:30	2557800	73.654	17.947	167.88	30079.16	34762.043	22.03	23638.191	33.246	1.015	14.755
12/30/2017 12:35	2558100	73.651	17.946	167.872	30056.684	34736.48	22.013	23620.809	33.27	1.015	14.754
12/30/2017 12:40	2558400	73.649	17.947	167.869	30072.785	34754.883	22.025	23633.322	33.253	1.015	14.754
12/30/2017 12:45	2558700	73.644	17.947	167.858	30072.564	34754.559	22.025	23633.1	33.253	1.015	14.753
12/30/2017 12:50	2559000	73.639	17.947	167.846	30071.141	34753.113	22.024	23632.119	33.254	1.015	14.752
12/30/2017 12:55	2559300	73.657	17.947	167.887	30071.984	34753.484	22.024	23632.369	33.254	1.015	14.751
12/30/2017 13:00	2559600	73.635	17.946	167.836	30062.672	34743.457	22.017	23625.551	33.264	1.015	14.75
12/30/2017 13:05	2559900	73.629	17.947	167.823	30063.797	34744.289	22.018	23626.117	33.263	1.015	14.748
12/30/2017 13:10	2560200	73.647	17.947	167.865	30079.818	34762.609	22.031	23638.574	33.245	1.015	14.747
12/30/2017 13:15	2560500	73.625	17.947	167.813	30072.516	34754.434	22.025	23633.016	33.253	1.015	14.745
12/30/2017 13:20	2560800	73.642	17.947	167.854	30061.104	34741.043	22.016	23623.91	33.266	1.015	14.744
12/30/2017 13:25	2561100	73.615	17.947	167.792	30056.07	34735.496	22.012	23620.139	33.271	1.015	14.742
12/30/2017 13:30	2561400	73.615	17.947	167.792	30077.971	34760.609	22.029	23637.217	33.247	1.015	14.741
12/30/2017 13:35	2561700	73.61	17.947	167.78	30055.838	34734.754	22.011	23619.635	33.271	1.015	14.742
12/30/2017 13:40	2562000	73.604	17.947	167.767	30101.408	34787.621	22.048	23655.582	33.221	1.015	14.742
12/30/2017 13:45	2562300	73.601	17.947	167.76	30085.924	34769.801	22.036	23643.465	33.238	1.015	14.742
12/30/2017 13:50	2562600	73.617	17.947	167.796	30089.074	34773.441	22.038	23645.941	33.235	1.015	14.741
12/30/2017 13:55	2562900	73.597	17.948	167.749	30081.461	34764.305	22.032	23639.729	33.243	1.015	14.741
12/30/2017 14:00	2563200	73.594	17.948	167.743	30074.436	34755.984	22.026	23634.072	33.251	1.015	14.74
12/30/2017 14:05	2563500	73.589	17.947	167.733	30075.482	34757.527	22.027	23635.121	33.25	1.015	14.741
12/30/2017 14:10	2563800	73.601	17.946	167.758	30074.879	34757.508	22.027	23635.107	33.25	1.015	14.743
12/30/2017 14:15	2564100	73.575	17.947	167.701	30079.521	34762.598	22.031	23638.566	33.245	1.015	14.745
12/30/2017 14:20	2564400	73.574	17.947	167.697	30077.625	34760.336	22.029	23637.029	33.247	1.015	14.744
12/30/2017 14:25	2564700	73.57	17.947	167.69	30072.83	34754.797	22.025	23633.262	33.253	1.015	14.743
12/30/2017 14:30	2565000	73.565	17.947	167.676	30076.516	34758.855	22.028	23636.023	33.249	1.015	14.743
12/30/2017 14:35	2565300	73.564	17.947	167.676	30084.068	34767.379	22.034	23641.818	33.24	1.015	14.74
12/30/2017 14:40	2565600	73.587	17.947	167.728	30076.691	34759.191	22.028	23636.252	33.248	1.015	14.738
12/30/2017 14:45	2565900	73.565	17.947	167.677	30080.469	34763.559	22.031	23639.221	33.244	1.015	14.735
12/30/2017 14:50	2566200	73.562	17.947	167.67	30082.518	34766.133	22.033	23640.973	33.242	1.015	14.736
12/30/2017 14:55	2566500	73.555	17.947	167.656	30067.924	34749.059	22.021	23629.359	33.258	1.015	14.738
12/30/2017 15:00	2566800	73.555	17.947	167.654	30060.887	34740.73	22.016	23623.699	33.266	1.015	14.739
12/30/2017 15:05	2567100	73.548	17.947	167.639	30068.264	34749.59	22.022	23629.723	33.258	1.015	14.738
12/30/2017 15:10	2567400	73.546	17.947	167.635	30076.52	34759.262	22.028	23636.299	33.249	1.015	14.737
12/30/2017 15:15	2567700	73.545	17.947	167.633	30079.521	34762.734	22.031	23638.66	33.245	1.015	14.735
12/30/2017 15:20	2568000	73.54	17.947	167.62	30073.369	34755.289	22.026	23633.598	33.252	1.015	14.735
12/30/2017 15:25	2568300	73.538	17.947	167.616	30085.344	34769.191	22.035	23643.051	33.239	1.015	14.734
12/30/2017 15:30	2568600	73.54	17.947	167.621	30086.313	34770.516	22.036	23643.951	33.238	1.015	14.734
12/30/2017 15:35	2568900	73.532	17.947	167.601	30078.203	34760.875	22.03	23637.396	33.247	1.015	14.734
12/30/2017 15:40	2569200	73.537	17.947	167.613	30084.393	34768.094	22.035	23642.305	33.24	1.015	14.734
12/30/2017 15:45	2569500	73.532	17.947	167.602	30078.719	34761.535	22.03	23637.844	33.246	1.015	14.735
12/30/2017 15:50	2569800	73.53	17.947	167.598	30065.984	34747.023	22.02	23627.977	33.26	1.015	14.734
12/30/2017 15:55	2570100	73.533	17.947	167.604	30072	34753.707	22.025	23632.523	33.254	1.015	14.733
12/30/2017 16:00	2570400	73.53	17.947	167.597	30066.004	34746.777	22.02	23627.809	33.26	1.015	14.732
12/30/2017 16:05	2570700	73.544	17.947	167.629	30081.262	34764.277	22.032	23639.709	33.243	1.015	14.733

12/30/2017 16:10	2571000	73.543	17.947	167.626	30085.939	34769.816	22.036	23643.477	33.238	1.015	14.734
12/30/2017 16:15	2571300	73.544	17.947	167.63	30075.357	34757.648	22.027	23635.203	33.25	1.015	14.735
12/30/2017 16:20	2571600	73.523	17.947	167.582	30082.143	34765.355	22.033	23640.441	33.242	1.015	14.736
12/30/2017 16:25	2571900	73.539	17.947	167.617	30072.934	34754.715	22.025	23633.207	33.252	1.015	14.736
12/30/2017 16:30	2572200	73.518	17.947	167.571	30069.674	34751.082	22.023	23630.738	33.256	1.015	14.737
12/30/2017 16:35	2572500	73.517	17.947	167.569	30085.043	34768.844	22.035	23642.814	33.239	1.015	14.737
12/30/2017 16:40	2572800	73.536	17.947	167.61	30085.4	34769.121	22.035	23643.004	33.239	1.015	14.736
12/30/2017 16:45	2573100	73.516	17.947	167.565	30078.781	34761.605	22.03	23637.895	33.246	1.015	14.736
12/30/2017 16:50	2573400	73.516	17.947	167.566	30083.58	34767.152	22.034	23641.664	33.241	1.015	14.736
12/30/2017 16:55	2573700	73.515	17.947	167.563	30069.277	34750.691	22.022	23630.473	33.257	1.015	14.737
12/30/2017 17:00	2574000	73.514	17.947	167.562	30054.611	34733.539	22.011	23618.807	33.273	1.015	14.737
12/30/2017 17:05	2574300	73.513	17.947	167.56	30071.121	34752.484	22.024	23631.691	33.254	1.015	14.738
12/30/2017 17:10	2574600	73.534	17.947	167.606	30087.133	34771.125	22.037	23644.367	33.237	1.015	14.739
12/30/2017 17:15	2574900	73.509	17.947	167.549	30079.266	34762.105	22.03	23638.232	33.245	1.015	14.739
12/30/2017 17:20	2575200	73.51	17.947	167.551	30076.566	34759.184	22.028	23636.246	33.248	1.015	14.74
12/30/2017 17:25	2575500	73.511	17.947	167.555	30078.408	34761.313	22.03	23637.695	33.246	1.015	14.741
12/30/2017 17:30	2575800	73.513	17.947	167.559	30076.564	34758.984	22.028	23636.109	33.248	1.015	14.742
12/30/2017 17:35	2576100	73.514	17.947	167.561	30055.715	34734.949	22.011	23619.766	33.272	1.015	14.74
12/30/2017 17:40	2576400	73.517	17.947	167.568	30076.547	34758.891	22.028	23636.045	33.248	1.015	14.737
12/30/2017 17:45	2576700	73.517	17.947	167.568	30065.113	34745.543	22.019	23626.971	33.261	1.015	14.735
12/30/2017 17:50	2577000	73.519	17.947	167.572	30076.529	34759.211	22.028	23636.266	33.249	1.015	14.737
12/30/2017 17:55	2577300	73.517	17.947	167.568	30083.936	34767.227	22.034	23641.717	33.24	1.015	14.739
12/30/2017 18:00	2577600	73.52	17.947	167.575	30063.904	34744.414	22.018	23626.201	33.262	1.015	14.741
12/30/2017 18:05	2577900	73.518	17.947	167.571	30080.682	34763.871	22.032	23639.434	33.244	1.015	14.741
12/30/2017 18:10	2578200	73.52	17.947	167.576	30071.867	34753.617	22.025	23632.459	33.254	1.015	14.741
12/30/2017 18:15	2578500	73.522	17.947	167.58	30074.23	34756.348	22.026	23634.318	33.251	1.015	14.742
12/30/2017 18:20	2578800	73.54	17.947	167.62	30091.75	34776.328	22.04	23647.906	33.232	1.015	14.744
12/30/2017 18:25	2579100	73.542	17.947	167.624	30082.094	34765.434	22.033	23640.496	33.242	1.015	14.746
12/30/2017 18:30	2579400	73.535	17.947	167.61	30077.922	34760.613	22.029	23637.219	33.247	1.015	14.748
12/30/2017 18:35	2579700	73.521	17.947	167.578	30094.365	34779.422	22.043	23650.01	33.229	1.015	14.746
12/30/2017 18:40	2580000	73.543	17.947	167.627	30076.225	34758.59	22.028	23635.844	33.249	1.015	14.743
12/30/2017 18:45	2580300	73.548	17.947	167.639	30073.99	34756.137	22.026	23634.174	33.251	1.015	14.741
12/30/2017 18:50	2580600	73.547	17.947	167.637	30088.752	34773.129	22.038	23645.729	33.235	1.015	14.742
12/30/2017 18:55	2580900	73.532	17.947	167.602	30065.656	34746.242	22.019	23627.447	33.261	1.015	14.743
12/30/2017 19:00	2581200	73.536	17.947	167.612	30077.436	34759.988	22.029	23636.795	33.248	1.015	14.744
12/30/2017 19:05	2581500	73.555	17.947	167.655	30058.6	34738.016	22.014	23621.854	33.268	1.015	14.743
12/30/2017 19:10	2581800	73.536	17.947	167.611	30074.465	34756.281	22.026	23634.273	33.251	1.015	14.741
12/30/2017 19:15	2582100	73.538	17.947	167.616	30087.564	34771.695	22.037	23644.754	33.236	1.015	14.74
12/30/2017 19:20	2582400	73.559	17.947	167.664	30074.531	34757.031	22.027	23634.783	33.251	1.015	14.74
12/30/2017 19:25	2582700	73.565	17.947	167.678	30077.371	34760.313	22.029	23637.014	33.248	1.015	14.74
12/30/2017 19:30	2583000	73.545	17.948	167.632	30078.699	34761.039	22.03	23637.506	33.246	1.015	14.739
12/30/2017 19:35	2583300	73.544	17.947	167.63	30067.996	34748.945	22.021	23629.283	33.258	1.015	14.741
12/30/2017 19:40	2583600	73.562	17.947	167.67	30089.996	34774.434	22.039	23646.615	33.234	1.015	14.742
12/30/2017 19:45	2583900	73.559	17.946	167.664	30062.162	34742.871	22.017	23625.152	33.264	1.015	14.743
12/30/2017 19:50	2584200	73.543	17.947	167.627	30088.594	34773.016	22.038	23645.65	33.235	1.015	14.743
12/30/2017 19:55	2584500	73.568	17.947	167.685	30094.873	34780.27	22.043	23650.586	33.228	1.015	14.742
12/30/2017 20:00	2584800	73.552	17.947	167.647	30075.482	34757.73	22.027	23635.26	33.25	1.015	14.741
12/30/2017 20:05	2585100	73.57	17.947	167.689	30061.246	34741.477	22.016	23624.207	33.265	1.015	14.742
12/30/2017 20:10	2585400	73.553	17.947	167.649	30073.379	34755.301	22.026	23633.605	33.252	1.015	14.743
12/30/2017 20:15	2585700	73.554	17.947	167.652	30084.771	34768.191	22.035	23642.373	33.239	1.015	14.744
12/30/2017 20:20	2586000	73.554	17.947	167.651	30068.795	34750.273	22.022	23630.186	33.257	1.015	14.745
12/30/2017 20:25	2586300	73.559	17.947	167.664	30070.939	34752.48	22.024	23631.689	33.255	1.015	14.745
12/30/2017 20:30	2586600	73.559	17.947	167.664	30087.395	34771.223	22.037	23644.432	33.237	1.015	14.745
12/30/2017 20:35	2586900	73.565	17.947	167.678	30066.275	34747.289	22.02	23628.156	33.26	1.015	14.745
12/30/2017 20:40	2587200	73.57	17.947	167.688	30080.289	34763.621	22.031	23639.264	33.244	1.015	14.745
12/30/2017 20:45	2587500	73.57	17.947	167.689	30081.701	34764.98	22.032	23640.188	33.243	1.015	14.745
12/30/2017 20:50	2587800	73.588	17.947	167.73	30070.844	34752.301	22.024	23631.564	33.255	1.015	14.745
12/30/2017 20:55	2588100	73.567	17.947	167.681	30066.191	34747.262	22.02	23628.139	33.26	1.015	14.746
12/30/2017 21:00	2588400	73.593	17.946	167.742	30070.629	34752.727	22.024	23631.855	33.255	1.015	14.746
12/30/2017 21:05	2588700	73.574	17.947	167.697	30069.33	34750.953	22.023	23630.65	33.256	1.015	14.747
12/30/2017 21:10	2589000	73.571	17.947	167.69	30071.172	34753.082	22.024	23632.098	33.254	1.015	14.747
12/30/2017 21:15	2589300	73.596	17.947	167.747	30060.625	34740.691	22.015	23623.67	33.266	1.015	14.747
12/30/2017 21:20	2589600	73.578	17.947	167.707	30065.643	34746.691	22.02	23627.75	33.261	1.015	14.748
12/30/2017 21:25	2589900	73.574	17.947	167.699	30082.168	34765.387	22.033	23640.465	33.242	1.015	14.748
12/30/2017 21:30	2590200	73.597	17.947	167.75	30073.561	34755.777	22.026	23633.93	33.252	1.015	14.749
12/30/2017 21:35	2590500	73.581	17.947	167.713	30083.957	34767.727	22.034	23642.055	33.24	1.015	14.75
12/30/2017 21:40	2590800	73.579	17.947	167.71	30067.768	34749.148	22.021	23629.424	33.258	1.015	14.751
12/30/2017 21:45	2591100	73.578	17.947	167.706	30063.232	34743.574	22.018	23625.631	33.263	1.015	14.753
12/30/2017 21:50	2591400	73.578	17.947	167.707	30079.406	34762.465	22.031	23638.477	33.245	1.015	14.753
12/30/2017 21:55	2591700	73.603	17.947	167.764	30072.098	34754.02	22.025	23632.736	33.253	1.015	14.753
12/30/2017 22:00	2592000	73.58	17.947	167.712	30065.893	34746.777	22.02	23627.809	33.26	1.015	14.753
12/30/2017 22:05	2592300	73.604	17.946	167.766	30064.684	34745.785	22.019	23627.137	33.262	1.015	14.757
12/30/2017 22:10	2592600	73.581	17.947	167.713	30059.861	34739.879	22.015	23623.117	33.267	1.015	14.761
12/30/2017 22:15	2592900	73.575	17.947	167.7	30079.217	34762.246	22.031	23638.328	33.246	1.015	14.764
12/30/2017 22:20	2593200	73.585	17.947	167.723	30070.469	34752.207	22.024	23631.502	33.255	1.015	14.759
12/30/2017 22:25	2593500	73.588	17.947	167.729	30079.084	34762.164	22.03	23638.273	33.246	1.015	14.753
12/30/2017 22:30	2593800	73.609	17.947	167.778	30076.828	34759.215	22.028	23636.268	33.248	1.015	14.748
12/30/2017 22:35	2594100	73.594	17.947	167.742	30077.873	34760.625	22.029	23637.227	33.247	1.015	14.747
12/30/2017 22:40	2594400	73.594	17.947	167.744	30076.379	34758.695	22.028	23635.914	33.249	1.015	14.747
12/30/2017 22:45	2594700	73.613	17.947	167.786	30084.42	34768.125	22.035	23642.326	33.24	1.015	14.746
12/30/2017 22:50	2595000	73.59	17.947	167.735	30075.723	34757.734	22.027	23635.262	33.249	1.015	14.747
12/30/2017 22:55	2595300	73.592	17.947	167.739	30092.656	34777.711	22.041	23648.846	33.231	1.015	14.749
12/30/2017 23:00	2595600	73.594	17.947	167.743	30067.861	34749.191	22.021	23629.451	33.258	1.015	14.751
12/30/2017 23:05	2595900	73.59	17.947	167.735	30083.029	34766.383	22.033	23641.143	33.241	1.015	14.752
12/30/2017 23:10	2596200	73.593	17.947	167.741	30073.051	34755.051	22.026	23633.436	33.252	1.015	14.753
12/30/2017 23:15	2596500	73.607	17.947	167.773	30076.467	34759	22.028	23636.121	33.249	1.015	14.755
12/30/2017 23:20	2596800	73.59	17.947	167.735	30081.613	34764.816	22.032	23640.078	33.243	1.015	14.755
12/30/2017 23:25	2597100	73.594	17.947	167.743	30069.316	34750.734	22.023	23630.5	33.256	1.015	14.755
12/30/2017 23:30	2597400	73.592	17.947	167.739	30086.029	34769.984	22.036	23643.592	33.238	1.015	14.755
12/30/2017 23:35	2597700	73.587	17.947	167.728	30072.531	34754.656	22.025	23633.168	33.253	1.015	14.754
12/30/2017 23:40	2598000	73.594	17.947	167.743	30064.715	34745.215	22.019	23626.748	33.262	1.015	14.753
12/30/2017 23:45	2598300	73.614	17.947	167.79	30069.967	34751.488	22.023	23631.012	33.256	1.015	14.752
12/30/2017 23:50	2598600	73.596	17.947	167.747	30069.666	34751.074	22.023	23630.732	33.256	1.015	14.751
12/30/2017 23:55	2598900	73.615	17.947	167.791	30081.135	34764.465	22.032	23639.838	33.243	1.015	14.75
12/31/2017 0:00	2599200	73.6	17.947	167.757	30073.135	34754.945	22.025	23633.363	33.252	1.015	14.749
12/31/2017 0:05	2599500	73.615	17.947	167.791	30095.609	34781.262	22.044	23651.258	33.227	1.015	14.746
12/31/2017 0:10	2599800	73.599	17.947	167.755	30069.396	34750.828	22.023	23630.564	33.256	1.015	14.743
12/31/2017 0:15	2600100	73.603	17.947	167.765	30078.104	34761.094	22.03	23637.547	33.247	1.015	14.74
12/31/2017 0:20	2600400	73.618	17.947	167.797	30086.135	34770.375	22.036	23643.855	33.238	1.015	14.743
12/31/2017 0:25	2600700	73.612	17.946	167.785	30070.268	34752.18	22.024	23631.482	33.255	1.015	14.746
12/31/2017 0:30	2601000	73.59	17.947	167.734	30088.27	34772.512	22.038	23645.309	33.236	1.015	14.748
12/31/2017 0:35	2601300	73.592	17.947	167.738	30067.619	34748.977	22.021	23629.305	33.258	1.015	14.747
12/31/2017 0:40	2601600	73.593	17.947	167.742	30085.264	34769.164	22.035	23643.031	33.239	1.015	14.746
12/31/2017 0:45	2601900	73.616	17.947	167.793	30074.336	34756.738	22.027	23634.582	33.251	1.015	14.745
12/31/2017 0:50	2602200	73.595	17.947	167.745	30089.791	34774.063	22.039	23646.363	33.234	1.015	14.744
12/31/2017 0:55	2602500	73.599	17.947	167.754	30075.445	34757.688	22.027	23635.229	33.25	1.015	14.743
12/31/2017 1:00	2602800	73.596	17.946	167.748	30074.783	34757.398	22.027	23635.033	33.25	1.015	14.741
12/31/2017 1:05	2603100	73.613	17.947	167.787	30065.338	34746.207	22.019	23627.422	33.261	1.015	14.742
12/31/2017 1:10	2603400	73.591	17.947	167.737	30058.924	34738.727	22.014	23622.336	33.268	1.015	14.743
12/31/2017 1:15	2603700	73.593	17.946	167.741	30063.469	34744.379	22.018	23626.18	33.263	1.015	14.744
12/31/2017 1:20	2604000	73.59	17.947	167.734	30066.768	34747.789	22.02	23628.498	33.259	1.015	14.743
12/31/2017 1:25	2604300	73.586	17.946	167.725	30068.086	34749.656	22.022	23629.766	33.258	1.015	14.742
12/31/2017 1:30	2604600	73.595	17.947	167.745	30054.672	34734.078	22.011	23619.176	33.273	1.015	14.742
12/31/2017 1:35	2604900	73.611	17.946	167.782	30069.541	34751.469	22.023	23630.998	33.256	1.015	14.744
12/31/2017 1:40	2605200	73.612	17.947	167.784	30075.16	34757.422	22.027	23635.049	33.25	1.015	14.746
12/31/2017 1:45	2605500	73.585	17.946	167.722	30058.568	34738.66	22.014	23622.289	33.268	1.015	14.749
12/31/2017 1:50	2605800	73.587	17.947	167.728	30068.402	34749.883	22.022	23629.922	33.258	1.015	14.746
12/31/2017 1:55	2606100	73.587	17.947	167.726	30062.975	34743.547	22.017	23625.611	33.264	1.015	14.743
12/31/2017 2:00	2606400	73.59	17.947	167.734	30085.26	34769.363	22.036	23643.17	33.239	1.015	14.74
12/31/2017 2:05	2606700	73.587	17.947	167.729	30078.516	34761.105	22.03	23637.555	33.246	1.015	14.741
12/31/2017 2:10	2607000	73.589	17.946	167.733	30078.941	34762.332	22.031	23638.387	33.246	1.015	14.741
12/31/2017 2:15	2607300	73.592	17.947	167.738	30081.039	34764.02	22.032	23639.533	33.244	1.015	14.742
12/31/2017 2:20	2607600	73.589	17.947	167.731	30083.549	34767.055	22.034	23641.6	33.241	1.015	14.742
12/31/2017 2:25	2607900	73.585	17.947	167.724	30070.658	34752.285	22.024	23631.555	33.255	1.015	14.743
12/31/2017 2:30	2608200	73.585	17.947	167.723	30071.672	34753.391	22.024	23632.307	33.254	1.015	14.743
12/31/2017 2:35	2608500	73.584	17.947	167.721	30090.4	34774.973	22.039	23646.984	33.233	1.015	14.746
12/31/2017 2:40	2608800	73.585	17.946	167.724	30078.617	34761.887	22.03	23638.084	33.246	1.015	14.748
12/31/2017 2:45	2609100	73.581	17.947	167.713	30069.127	34750.719	22.022	23630.49	33.257	1.015	14.75
12/31/2017 2:50	2609400	73.586	17.947	167.726	30072.225	34754.363	22.025	23632.967	33.253	1.015	14.749
12/31/2017 2:55	2609700	73.586	17.948	167.726	30064.516	34744.723	22.018	23626.414	33.262	1.015	14.748
12/31/2017 3:00	2610000	73.586	17.947	167.726	30072.029	34753.668	22.025	23632.496	33.253	1.015	14.747
12/31/2017 3:05	2610300	73.59	17.947	167.735	30080.715	34764.113	22.032	23639.6	33.244	1.015	14.746
12/31/2017 3:10	2610600	73.592	17.947	167.74	30069.586	34751.25	22.023	23630.85	33.256	1.015	14.745
12/31/2017 3:15	2610900	73.615	17.946	167.79	30070.795	34752.789	22.024	23631.896	33.255	1.015	14.744
12/31/2017 3:20	2611200	73.591	17.947	167.736	30081.602	34765.137	22.033	23640.295	33.243	1.015	14.747
12/31/2017 3:25	2611500	73.592	17.947	167.738	30064.1	34744.641	22.018	23626.355	33.262	1.015	14.75
12/31/2017 3:30	2611800	73.589	17.947	167.731	30067.234	34748.199	22.021	23628.777	33.259	1.015	14.752
12/31/2017 3:35	2612100	73.615	17.947	167.791	30091.428	34776.559	22.041	23648.063	33.232	1.015	14.75
12/31/2017 3:40	2612400	73.594	17.947	167.743	30076.475	34759.008	22.028	23636.125	33.249	1.015	14.747
12/31/2017 3:45	2612700	73.623	17.947	167.81	30072.428	34754.402	22.025	23632.996	33.253	1.015	14.745
12/31/2017 3:50	2613000	73.6	17.946	167.757	30084.707	34768.867	22.035	23642.832	33.239	1.015	14.747
12/31/2017 3:55	2613300	73.596	17.947	167.748	30070.293	34751.863	22.023	23631.27	33.255	1.015	14.749
12/31/2017 4:00	2613600	73.595	17.947	167.747	30073.002	34754.93	22.025	23633.352	33.252	1.015	14.751
12/31/2017 4:05	2613900	73.6	17.947	167.756	30070.59	34752.41	22.024	23631.639	33.255	1.015	14.749
12/31/2017 4:10	2614200	73.601	17.947	167.76	30061.881	34742.074	22.016	23624.613	33.265	1.015	14.746
12/31/2017 4:15	2614500	73.609	17.947	167.778	30077.143	34759.848	22.029	23636.697	33.248	1.015	14.744
12/31/2017 4:20	2614800	73.63	17.947	167.825	30076.98	34759.465	22.029	23636.436	33.248	1.015	14.743
12/31/2017 4:25	2615100	73.629	17.947	167.824	30094.645	34780.211	22.043	23650.543	33.229	1.015	14.743
12/31/2017 4:30	2615400	73.636	17.947	167.84	30072.834	34754.734	22.025	23633.221	33.253	1.015	14.742
12/31/2017 4:35	2615700	73.613	17.947	167.786	30085.932	34770.078	22.036	23643.656	33.238	1.015	14.745
12/31/2017 4:40	2616000	73.632	17.947	167.83	30071.561	34753.066	22.024	23632.088	33.254	1.015	14.748
12/31/2017 4:45	2616300	73.615	17.947	167.791	30063.213	34743.684	22.018	23625.705	33.263	1.015	14.751
12/31/2017 4:50	2616600	73.634	17.947	167.834	30063.844	34744.281	22.018	23626.111	33.263	1.015	14.752
12/31/2017 4:55	2616900	73.635	17.947	167.837	30057.66	34737.469	22.013	23621.479	33.269	1.015	14.754
12/31/2017 5:00	2617200	73.634	17.947	167.835	30070.342	34751.656	22.023	23631.129	33.255	1.015	14.755
12/31/2017 5:05	2617500	73.62	17.947	167.802	30074.443	34756.324	22.026	23634.303	33.251	1.015	14.756
12/31/2017 5:10	2617800	73.621	17.947	167.804	30079.73	34762.973	22.031	23638.822	33.245	1.015	14.756
12/31/2017 5:15	2618100	73.624	17.947	167.812	30076.033	34758.367	22.028	23635.691	33.249	1.015	14.757
12/31/2017 5:20	2618400	73.624	17.947	167.811	30084.057	34767.973	22.035	23642.221	33.24	1.015	14.755
12/31/2017 5:25	2618700	73.627	17.947	167.818	30072.537	34754.328	22.025	23632.943	33.253	1.015	14.753
12/31/2017 5:30	2619000	73.636	17.947	167.84	30071.578	34753.488	22.024	23632.373	33.254	1.015	14.751
12/31/2017 5:35	2619300	73.636	17.947	167.84	30078.859	34761.969	22.03	23638.141	33.246	1.015	14.753
12/31/2017 5:40	2619600	73.651	17.947	167.874	30067.428	34748.758	22.021	23629.158	33.259	1.015	14.756
12/31/2017 5:45	2619900	73.636	17.947	167.84	30080.879	34764.031	22.032	23639.541	33.244	1.015	14.758
12/31/2017 5:50	2620200	73.642	17.947	167.853	30089.576	34774.289	22.039	23646.52	33.234	1.015	14.758
12/31/2017 5:55	2620500	73.64	17.946	167.847	30055.75	34735.461	22.012	23620.115	33.272	1.015	14.758
12/31/2017 6:00	2620800	73.649	17.947	167.869	30089.881	34774.641	22.039	23646.758	33.234	1.015	14.758

12/31/2017 6:05	2621100	73.647	17.947	167.864	30104.092	34790.996	22.051	23657.879	33.218	1.015	14.76
12/31/2017 6:10	2621400	73.65	17.947	167.87	30074.51	34757.004	22.027	23634.766	33.251	1.015	14.761
12/31/2017 6:15	2621700	73.67	17.947	167.917	30063.785	34744.414	22.018	23626.201	33.263	1.015	14.763
12/31/2017 6:20	2622000	73.656	17.947	167.884	30072.785	34754.949	22.025	23633.365	33.253	1.015	14.763
12/31/2017 6:25	2622300	73.682	17.946	167.944	30074.191	34756.906	22.027	23634.699	33.251	1.015	14.763
12/31/2017 6:30	2622600	73.664	17.947	167.902	30074.537	34757.039	22.027	23634.789	33.251	1.015	14.763
12/31/2017 6:35	2622900	73.67	17.947	167.916	30072.615	34754.75	22.025	23633.232	33.253	1.015	14.762
12/31/2017 6:40	2623200	73.674	17.947	167.927	30066.441	34747.414	22.02	23628.242	33.26	1.015	14.76
12/31/2017 6:45	2623500	73.681	17.947	167.943	30068.516	34749.809	22.022	23629.869	33.257	1.015	14.759
12/31/2017 6:50	2623800	73.679	17.947	167.937	30069.205	34750.809	22.023	23630.553	33.257	1.015	14.76
12/31/2017 6:55	2624100	73.703	17.947	167.992	30076.768	34759.484	22.029	23636.449	33.248	1.015	14.76
12/31/2017 7:00	2624400	73.69	17.947	167.962	30096.426	34782.332	22.045	23651.986	33.227	1.015	14.76
12/31/2017 7:05	2624700	73.692	17.947	167.967	30061.439	34741.836	22.016	23624.451	33.265	1.015	14.762
12/31/2017 7:10	2625000	73.69	17.947	167.962	30056.688	34736.211	22.012	23620.625	33.27	1.015	14.764
12/31/2017 7:15	2625300	73.691	17.947	167.965	30070.236	34752.004	22.023	23631.365	33.255	1.015	14.766
12/31/2017 7:20	2625600	73.696	17.947	167.975	30070.908	34752.645	22.024	23631.799	33.255	1.015	14.766
12/31/2017 7:25	2625900	73.701	17.947	167.986	30077.5	34760.262	22.029	23636.98	33.247	1.015	14.766
12/31/2017 7:30	2626200	73.7	17.947	167.985	30079.316	34762.496	22.031	23638.498	33.245	1.015	14.765
12/31/2017 7:35	2626500	73.726	17.947	168.045	30086.346	34770.418	22.036	23643.887	33.238	1.015	14.767
12/31/2017 7:40	2626800	73.728	17.947	168.049	30071.322	34753.125	22.024	23632.125	33.254	1.015	14.769
12/31/2017 7:45	2627100	73.722	17.947	168.036	30074.553	34756.656	22.027	23634.529	33.251	1.015	14.771
12/31/2017 7:50	2627400	73.707	17.947	168.002	30074.311	34756.508	22.027	23634.426	33.251	1.015	14.774
12/31/2017 7:55	2627700	73.708	17.947	168.004	30060.818	34740.914	22.016	23623.822	33.266	1.015	14.777
12/31/2017 8:00	2628000	73.713	17.947	168.014	30071.711	34753.641	22.025	23632.477	33.254	1.015	14.78
12/31/2017 8:05	2628300	73.715	17.947	168.019	30060.707	34740.926	22.016	23623.83	33.266	1.015	14.777
12/31/2017 8:10	2628600	73.717	17.947	168.024	30066.705	34747.922	22.021	23628.59	33.259	1.015	14.775
12/31/2017 8:15	2628900	73.727	17.946	168.046	30055.043	34734.586	22.011	23619.52	33.272	1.015	14.773
12/31/2017 8:20	2629200	73.746	17.947	168.09	30059.736	34739.867	22.015	23623.109	33.267	1.015	14.774
12/31/2017 8:25	2629500	73.723	17.947	168.038	30080.898	34764.324	22.032	23639.742	33.244	1.015	14.774
12/31/2017 8:30	2629800	73.728	17.947	168.05	30059.9	34739.992	22.015	23623.195	33.267	1.015	14.775
12/31/2017 8:35	2630100	73.73	17.947	168.053	30073.578	34755.531	22.026	23633.762	33.252	1.015	14.776
12/31/2017 8:40	2630400	73.75	17.947	168.099	30072.334	34754.426	22.025	23633.012	33.253	1.015	14.777
12/31/2017 8:45	2630700	73.731	17.947	168.056	30079.055	34762.129	22.03	23638.248	33.246	1.015	14.778
12/31/2017 8:50	2631000	73.75	17.947	168.099	30053.113	34732.012	22.009	23617.77	33.274	1.015	14.779
12/31/2017 8:55	2631300	73.751	17.946	168.101	30074.223	34756.75	22.027	23634.59	33.251	1.015	14.781
12/31/2017 9:00	2631600	73.73	17.947	168.053	30068.777	34750.184	22.022	23630.127	33.257	1.015	14.783
12/31/2017 9:05	2631900	73.733	17.947	168.06	30076.031	34758.699	22.028	23635.918	33.249	1.015	14.78
12/31/2017 9:10	2632200	73.738	17.947	168.071	30075.385	34757.953	22.028	23635.408	33.25	1.015	14.777
12/31/2017 9:15	2632500	73.764	17.947	168.131	30098.486	34784.715	22.046	23653.605	33.224	1.015	14.774
12/31/2017 9:20	2632800	73.742	17.946	168.082	30062.596	34743.371	22.017	23625.494	33.264	1.015	14.776
12/31/2017 9:25	2633100	73.746	17.947	168.091	30065.889	34746.707	22.02	23627.764	33.26	1.015	14.777
12/31/2017 9:30	2633400	73.745	17.947	168.088	30074.213	34756.266	22.026	23634.262	33.251	1.015	14.779
12/31/2017 9:35	2633700	73.745	17.947	168.088	30073.029	34755.23	22.026	23633.559	33.252	1.015	14.778
12/31/2017 9:40	2634000	73.744	17.947	168.086	30066.547	34747.672	22.02	23628.42	33.26	1.015	14.778
12/31/2017 9:45	2634300	73.747	17.947	168.093	30073.184	34755.203	22.026	23633.541	33.252	1.015	14.778
12/31/2017 9:50	2634600	73.769	17.946	168.143	30074.703	34757.363	22.027	23635.01	33.251	1.015	14.779
12/31/2017 9:55	2634900	73.75	17.947	168.1	30064.398	34745.254	22.019	23626.773	33.262	1.015	14.781
12/31/2017 10:00	2635200	73.747	17.947	168.092	30075.248	34757.66	22.027	23635.211	33.25	1.015	14.782
12/31/2017 10:05	2635500	73.747	17.947	168.092	30077.785	34760.727	22.029	23637.297	33.247	1.015	14.782
12/31/2017 10:10	2635800	73.744	17.947	168.085	30068.795	34750.273	22.022	23630.186	33.257	1.015	14.782
12/31/2017 10:15	2636100	73.748	17.947	168.095	30083.725	34767.656	22.034	23642.008	33.241	1.015	14.782
12/31/2017 10:20	2636400	73.739	17.947	168.074	30074.617	34756.73	22.027	23634.576	33.251	1.015	14.783
12/31/2017 10:25	2636700	73.741	17.947	168.08	30065.828	34746.906	22.02	23627.896	33.26	1.015	14.784
12/31/2017 10:30	2637000	73.744	17.947	168.085	30074.998	34757.039	22.027	23634.789	33.25	1.015	14.785
12/31/2017 10:35	2637300	73.757	17.947	168.115	30053.389	34732.469	22.01	23618.08	33.274	1.015	14.786
12/31/2017 10:40	2637600	73.742	17.947	168.082	30079.352	34761.996	22.03	23638.158	33.245	1.015	14.787
12/31/2017 10:45	2637900	73.735	17.947	168.065	30070.953	34752.496	22.024	23631.699	33.255	1.015	14.789
12/31/2017 10:50	2638200	73.733	17.947	168.061	30065.313	34745.906	22.019	23627.219	33.261	1.015	14.789
12/31/2017 10:55	2638500	73.728	17.946	168.049	30049.051	34727.789	22.006	23614.896	33.279	1.015	14.789
12/31/2017 11:00	2638800	73.751	17.947	168.101	30073.922	34756.059	22.026	23634.121	33.251	1.015	14.788
12/31/2017 11:05	2639100	73.749	17.947	168.097	30090.016	34774.727	22.039	23646.816	33.234	1.015	14.787
12/31/2017 11:10	2639400	73.729	17.947	168.052	30087.438	34771.547	22.037	23644.652	33.236	1.015	14.785
12/31/2017 11:15	2639700	73.727	17.947	168.047	30068.547	34749.719	22.022	23629.811	33.257	1.015	14.784
12/31/2017 11:20	2640000	73.728	17.947	168.048	30067.146	34748.227	22.021	23628.795	33.259	1.015	14.782
12/31/2017 11:25	2640300	73.749	17.947	168.097	30071.42	34753.168	22.024	23632.156	33.254	1.015	14.78
12/31/2017 11:30	2640600	73.727	17.947	168.046	30059.119	34738.949	22.014	23622.488	33.268	1.015	14.778
12/31/2017 11:35	2640900	73.721	17.947	168.033	30061.127	34741.27	22.016	23624.064	33.266	1.015	14.782
12/31/2017 11:40	2641200	73.717	17.947	168.025	30065.773	34746.781	22.02	23627.811	33.26	1.015	14.786
12/31/2017 11:45	2641500	73.712	17.947	168.013	30066.91	34748.156	22.021	23628.748	33.259	1.015	14.79
12/31/2017 11:50	2641800	73.708	17.946	168.004	30091.031	34776.176	22.04	23647.801	33.232	1.015	14.786
12/31/2017 11:55	2642100	73.714	17.946	168.017	30077.904	34761.34	22.03	23637.713	33.247	1.015	14.782
12/31/2017 12:00	2642400	73.713	17.947	168.015	30064.424	34745.152	22.019	23626.705	33.262	1.015	14.778
12/31/2017 12:05	2642700	73.705	17.947	167.995	30069.602	34751.332	22.023	23630.906	33.256	1.015	14.778
12/31/2017 12:10	2643000	73.724	17.947	168.04	30072.373	34754.535	22.025	23633.086	33.253	1.015	14.779
12/31/2017 12:15	2643300	73.698	17.947	167.98	30073.066	34755.207	22.026	23633.543	33.252	1.015	14.779
12/31/2017 12:20	2643600	73.695	17.947	167.974	30069.195	34750.594	22.022	23630.406	33.257	1.015	14.779
12/31/2017 12:25	2643900	73.687	17.947	167.955	30067.418	34748.543	22.021	23629.012	33.259	1.015	14.779
12/31/2017 12:30	2644200	73.711	17.947	168.01	30081.051	34764.168	22.032	23639.635	33.244	1.015	14.778
12/31/2017 12:35	2644500	73.684	17.947	167.949	30080.645	34763.965	22.032	23639.498	33.244	1.015	14.773
12/31/2017 12:40	2644800	73.688	17.947	167.957	30089.74	34774.477	22.039	23646.646	33.234	1.015	14.768
12/31/2017 12:45	2645100	73.688	17.947	167.958	30057.691	34737.301	22.013	23621.367	33.269	1.015	14.763
12/31/2017 12:50	2645400	73.686	17.947	167.953	30062.227	34742.809	22.017	23625.111	33.264	1.015	14.766
12/31/2017 12:55	2645700	73.694	17.947	167.971	30077.172	34759.953	22.029	23636.768	33.248	1.015	14.768
12/31/2017 13:00	2646000	73.672	17.947	167.922	30067.934	34749.34	22.022	23629.553	33.258	1.015	14.771
12/31/2017 13:05	2646300	73.663	17.947	167.902	30057.902	34737.414	22.013	23621.443	33.269	1.015	14.775
12/31/2017 13:10	2646600	73.659	17.947	167.892	30087.33	34771.219	22.037	23644.43	33.237	1.015	14.78
12/31/2017 13:15	2646900	73.648	17.947	167.866	30062.301	34742.5	22.017	23624.9	33.264	1.015	14.785
12/31/2017 13:20	2647200	73.662	17.947	167.898	30081.641	34764.977	22.032	23640.184	33.243	1.015	14.783
12/31/2017 13:25	2647500	73.638	17.947	167.843	30075.416	34757.922	22.028	23635.387	33.25	1.015	14.781
12/31/2017 13:30	2647800	73.638	17.946	167.843	30073.572	34756	22.026	23634.08	33.252	1.015	14.779
12/31/2017 13:35	2648100	73.634	17.947	167.834	30065.922	34747.082	22.02	23628.018	33.26	1.015	14.776
12/31/2017 13:40	2648400	73.649	17.946	167.869	30054.951	34734.477	22.011	23619.443	33.272	1.015	14.773
12/31/2017 13:45	2648700	73.653	17.947	167.878	30087.67	34772.086	22.037	23645.021	33.236	1.015	14.77
12/31/2017 13:50	2649000	73.628	17.947	167.822	30068.273	34749.465	22.022	23629.639	33.258	1.015	14.768
12/31/2017 13:55	2649300	73.629	17.946	167.824	30084.313	34768.41	22.035	23642.521	33.24	1.015	14.766
12/31/2017 14:00	2649600	73.62	17.947	167.802	30063.535	34744.191	22.018	23626.053	33.263	1.015	14.764
12/31/2017 14:05	2649900	73.617	17.947	167.795	30065.174	34745.82	22.019	23627.158	33.261	1.015	14.765
12/31/2017 14:10	2650200	73.61	17.947	167.779	30054.691	34733.902	22.011	23619.057	33.273	1.015	14.766
12/31/2017 14:15	2650500	73.609	17.947	167.777	30080.682	34763.742	22.032	23639.348	33.244	1.015	14.767
12/31/2017 14:20	2650800	73.602	17.947	167.761	30059.939	34740.102	22.015	23623.27	33.267	1.015	14.768
12/31/2017 14:25	2651100	73.617	17.947	167.795	30065.061	34745.816	22.019	23627.156	33.261	1.015	14.769
12/31/2017 14:30	2651400	73.592	17.947	167.74	30056.209	34735.324	22.012	23620.021	33.271	1.015	14.77
12/31/2017 14:35	2651700	73.589	17.946	167.733	30068.91	34750.609	22.022	23630.414	33.257	1.015	14.769
12/31/2017 14:40	2652000	73.584	17.947	167.721	30070.313	34751.688	22.023	23631.148	33.255	1.015	14.768
12/31/2017 14:45	2652300	73.587	17.947	167.728	30076.867	34759.664	22.029	23636.574	33.248	1.015	14.767
12/31/2017 14:50	2652600	73.58	17.947	167.712	30076.553	34758.836	22.028	23636.01	33.248	1.015	14.765
12/31/2017 14:55	2652900	73.579	17.946	167.709	30083.881	34767.914	22.034	23642.184	33.24	1.015	14.762
12/31/2017 15:00	2653200	73.58	17.947	167.711	30063.973	34744.559	22.018	23626.303	33.262	1.015	14.759
12/31/2017 15:05	2653500	73.575	17.947	167.701	30083.969	34767.602	22.034	23641.969	33.24	1.015	14.762
12/31/2017 15:10	2653800	73.57	17.947	167.688	30069.568	34750.961	22.023	23630.656	33.256	1.015	14.764
12/31/2017 15:15	2654100	73.564	17.947	167.675	30073.195	34755.152	22.026	23633.504	33.252	1.015	14.766
12/31/2017 15:20	2654400	73.558	17.947	167.661	30079.637	34762.801	22.031	23638.707	33.245	1.015	14.768
12/31/2017 15:25	2654700	73.552	17.946	167.648	30062.66	34743.645	22.018	23625.68	33.264	1.015	14.771
12/31/2017 15:30	2655000	73.546	17.947	167.634	30078.377	34761.344	22.03	23637.717	33.246	1.015	14.773
12/31/2017 15:35	2655300	73.546	17.947	167.634	30084.225	34768.234	22.035	23642.4	33.24	1.015	14.772
12/31/2017 15:40	2655600	73.561	17.947	167.667	30068.105	34749.336	22.022	23629.549	33.258	1.015	14.771
12/31/2017 15:45	2655900	73.556	17.947	167.657	30064.633	34745.324	22.019	23626.822	33.262	1.015	14.77
12/31/2017 15:50	2656200	73.554	17.947	167.653	30094.035	34778.969	22.042	23649.699	33.229	1.015	14.77
12/31/2017 15:55	2656500	73.532	17.946	167.601	30081.938	34765.797	22.033	23640.744	33.243	1.015	14.77
12/31/2017 16:00	2656800	73.529	17.947	167.595	30096.924	34782.512	22.045	23652.109	33.226	1.015	14.771
12/31/2017 16:05	2657100	73.529	17.947	167.594	30072.092	34754.082	22.025	23632.775	33.253	1.015	14.772
12/31/2017 16:10	2657400	73.544	17.947	167.629	30065.791	34746.531	22.02	23627.643	33.26	1.015	14.773
12/31/2017 16:15	2657700	73.518	17.947	167.571	30062.555	34742.922	22.017	23625.189	33.264	1.015	14.774
12/31/2017 16:20	2658000	73.522	17.947	167.58	30082.699	34765.938	22.033	23640.838	33.242	1.015	14.774
12/31/2017 16:25	2658300	73.518	17.947	167.571	30083.654	34767.445	22.034	23641.865	33.241	1.015	14.775
12/31/2017 16:30	2658600	73.518	17.947	167.569	30063.164	34743.625	22.018	23625.668	33.263	1.015	14.776
12/31/2017 16:35	2658900	73.514	17.947	167.56	30058.24	34737.934	22.014	23621.795	33.269	1.015	14.774
12/31/2017 16:40	2659200	73.531	17.947	167.6	30083.156	34767	22.034	23641.561	33.241	1.015	14.773
12/31/2017 16:45	2659500	73.514	17.947	167.561	30070.199	34751.688	22.023	23631.148	33.256	1.015	14.772
12/31/2017 16:50	2659800	73.506	17.948	167.543	30075.451	34757.285	22.027	23634.957	33.25	1.015	14.775
12/31/2017 16:55	2660100	73.522	17.947	167.58	30060.871	34741.113	22.016	23623.959	33.266	1.015	14.778
12/31/2017 17:00	2660400	73.5	17.947	167.528	30070.844	34752.57	22.024	23631.75	33.255	1.015	14.781
12/31/2017 17:05	2660700	73.5	17.947	167.53	30063.873	34744.379	22.018	23626.18	33.263	1.015	14.782
12/31/2017 17:10	2661000	73.514	17.947	167.561	30068.922	34750.148	22.022	23630.102	33.257	1.015	14.783
12/31/2017 17:15	2661300	73.518	17.947	167.57	30064.387	34744.973	22.018	23626.584	33.262	1.015	14.784
12/31/2017 17:20	2661600	73.516	17.946	167.566	30076.174	34759.004	22.028	23636.123	33.249	1.015	14.781
12/31/2017 17:25	2661900	73.499	17.947	167.526	30083.635	34767.422	22.034	23641.85	33.241	1.015	14.778
12/31/2017 17:30	2662200	73.522	17.947	167.58	30056.664	34736.047	22.012	23620.512	33.27	1.015	14.776
12/31/2017 17:35	2662500	73.503	17.947	167.537	30077.662	34760.52	22.029	23637.156	33.247	1.015	14.777
12/31/2017 17:40	2662800	73.519	17.947	167.572	30088.305	34772.949	22.038	23645.607	33.236	1.015	14.778
12/31/2017 17:45	2663100	73.519	17.947	167.571	30049.604	34727.824	22.007	23614.922	33.278	1.015	14.779
12/31/2017 17:50	2663400	73.499	17.947	167.527	30070.373	34752.227	22.024	23631.516	33.255	1.015	14.781
12/31/2017 17:55	2663700	73.494	17.947	167.516	30073.83	34755.688	22.026	23633.869	33.252	1.015	14.783
12/31/2017 18:00	2664000	73.492	17.947	167.51	30070.027	34751.488	22.023	23631.012	33.256	1.015	14.786
12/31/2017 18:05	2664300	73.495	17.947	167.519	30081.215	34764.625	22.032	23639.945	33.243	1.015	14.785
12/31/2017 18:10	2664600	73.496	17.947	167.52	30075.828	34758.262	22.028	23635.621	33.249	1.015	14.785
12/31/2017 18:15	2664900	73.502	17.946	167.533	30061.275	34741.918	22.016	23624.504	33.265	1.015	14.784
12/31/2017 18:20	2665200	73.499	17.946	167.526	30075.965	34758.766	22.028	23635.961	33.249	1.015	14.786
12/31/2017 18:25	2665500	73.497	17.946	167.523	30083.58	34767.621	22.034	23641.982	33.241	1.015	14.788
12/31/2017 18:30	2665800	73.496	17.947	167.519	30063.225	34743.434	22.017	23625.535	33.263	1.015	14.789
12/31/2017 18:35	2666100	73.49	17.947	167.506	30075.412	34757.918	22.028	23635.385	33.25	1.015	14.79
12/31/2017 18:40	2666400	73.497	17.947	167.523	30066.709	34747.457	22.02	23628.273	33.259	1.015	14.792
12/31/2017 18:45	2666700	73.495	17.947	167.517	30056.031	34735.18	22.012	23619.922	33.271	1.015	14.793
12/31/2017 18:50	2667000	73.498	17.947	167.524	30082.691	34766.262	22.033	23641.061	33.242	1.015	14.794
12/31/2017 18:55	2667300	73.502	17.947	167.533	30068.303	34749.434	22.022	23629.615	33.258	1.015	14.795
12/31/2017 19:00	2667600	73.519	17.947	167.572	30069.047	34750.426	22.022	23630.291	33.257	1.015	14.795
12/31/2017 19:05	2667900	73.498	17.947	167.524	30081.537	34765.063	22.033	23640.244	33.243	1.015	14.796
12/31/2017 19:10	2668200	73.5	17.947	167.529	30067.91	34749.18	22.021	23629.443	33.258	1.015	14.797
12/31/2017 19:15	2668500	73.503	17.947	167.536	30064.033	34744.629	22.018	23626.348	33.262	1.015	14.798
12/31/2017 19:20	2668800	73.506	17.946	167.543	30072.902	34755.281	22.026	23633.592	33.253	1.015	14.799
12/31/2017 19:25	2669100	73.528	17.947	167.592	30055.094	34734.566	22.011	23619.508	33.272	1.015	14.8
12/31/2017 19:30	2669400	73.503	17.947	167.535	30070.291	34753.973	22.025	23632.701	33.253	1.015	14.802
12/31/2017 19:35	2669700	73.525	17.947	167.585	30072.543	34754.535	22.025	23633.086	33.253	1.015	14.801
12/31/2017 19:40	2670000	73.508	17.947	167.547	30057.328	34736.949	22.013	23621.127	33.27	1.015	14.801
12/31/2017 19:45	2670300	73.534	17.947	167.607	30058.854	34738.441	22.014	23622.141	33.268	1.015	14.8
12/31/2017 19:50	2670600	73.51	17.946	167.552	30075.686	34758.441	22.028	23635.742	33.249	1.015	14.799
12/31/2017 19:55	2670900	73.515	17.947	167.562	30052.809	34731.727	22.009	23617.574	33.275	1.015	14.797

12/31/2017 20:00	2671200	73.523	17.947	167.582	30067.01	34748.273	22.021	23628.828	33.259	1.015	14.796
12/31/2017 20:05	2671500	73.526	17.947	167.587	30063.35	34743.84	22.018	23625.813	33.263	1.015	14.795
12/31/2017 20:10	2671800	73.528	17.947	167.592	30075.482	34757.93	22.028	23635.393	33.25	1.015	14.795
12/31/2017 20:15	2672100	73.531	17.947	167.6	30068.115	34749.617	22.022	23629.742	33.258	1.015	14.795
12/31/2017 20:20	2672400	73.533	17.946	167.604	30075.186	34757.863	22.027	23635.35	33.25	1.015	14.794
12/31/2017 20:25	2672700	73.533	17.947	167.605	30074.422	34756.84	22.027	23634.65	33.251	1.015	14.793
12/31/2017 20:30	2673000	73.543	17.947	167.626	30083.428	34767.313	22.034	23641.775	33.241	1.015	14.793
12/31/2017 20:35	2673300	73.559	17.947	167.663	30074.904	34757.262	22.027	23634.939	33.25	1.015	14.795
12/31/2017 20:40	2673600	73.543	17.947	167.626	30071.129	34752.762	22.024	23631.879	33.254	1.015	14.798
12/31/2017 20:45	2673900	73.539	17.947	167.618	30076.771	34759.621	22.029	23636.543	33.248	1.015	14.801
12/31/2017 20:50	2674200	73.535	17.947	167.61	30081.199	34764.539	22.032	23639.889	33.243	1.015	14.804
12/31/2017 20:55	2674500	73.554	17.947	167.652	30074.703	34757.102	22.027	23634.83	33.251	1.015	14.806
12/31/2017 21:00	2674800	73.54	17.947	167.62	30060.463	34740.168	22.015	23623.316	33.266	1.015	14.809
12/31/2017 21:05	2675100	73.547	17.947	167.636	30083.174	34767.02	22.034	23641.574	33.241	1.015	14.807
12/31/2017 21:10	2675400	73.552	17.947	167.648	30060.15	34739.941	22.015	23623.162	33.267	1.015	14.804
12/31/2017 21:15	2675700	73.556	17.947	167.657	30065.25	34745.969	22.019	23627.26	33.261	1.015	14.802
12/31/2017 21:20	2676000	73.558	17.946	167.662	30069.963	34751.887	22.023	23631.285	33.256	1.015	14.804
12/31/2017 21:25	2676300	73.557	17.947	167.66	30087.854	34772.227	22.038	23645.117	33.236	1.015	14.805
12/31/2017 21:30	2676600	73.555	17.947	167.655	30081.26	34764.742	22.032	23640.025	33.243	1.015	14.807
12/31/2017 21:35	2676900	73.558	17.946	167.661	30066.436	34747.879	22.02	23628.559	33.26	1.015	14.807
12/31/2017 21:40	2677200	73.559	17.946	167.663	30077.061	34760.031	22.029	23636.824	33.248	1.015	14.808
12/31/2017 21:45	2677500	73.562	17.947	167.67	30073.49	34755.828	22.026	23633.965	33.252	1.015	14.808
12/31/2017 21:50	2677800	73.564	17.947	167.676	30078.602	34761.336	22.03	23637.711	33.246	1.015	14.808
12/31/2017 21:55	2678100	73.587	17.946	167.726	30093.557	34779.152	22.042	23649.826	33.23	1.015	14.809
12/31/2017 22:00	2678400	73.574	17.947	167.698	30087.936	34772.457	22.038	23645.273	33.236	1.015	14.809
12/31/2017 22:05	2678700	73.571	17.947	167.691	30080.084	34763.383	22.031	23639.102	33.245	1.015	14.812
12/31/2017 22:10	2679000	73.576	17.947	167.703	30086.141	34770.18	22.036	23643.725	33.238	1.015	14.815
12/31/2017 22:15	2679300	73.572	17.946	167.692	30072.117	34754.316	22.025	23632.936	33.253	1.015	14.818
12/31/2017 22:20	2679600	73.592	17.947	167.739	30066.906	34747.949	22.021	23628.607	33.259	1.015	14.817
12/31/2017 22:25	2679900	73.575	17.947	167.699	30067.311	34748.488	22.021	23628.973	33.259	1.015	14.816
12/31/2017 22:30	2680200	73.601	17.947	167.76	30075.363	34757.723	22.027	23635.254	33.25	1.015	14.816
12/31/2017 22:35	2680500	73.579	17.947	167.71	30093.557	34779.02	22.042	23649.736	33.23	1.015	14.819
12/31/2017 22:40	2680800	73.579	17.947	167.709	30080.447	34763.738	22.032	23639.344	33.244	1.015	14.821
12/31/2017 22:45	2681100	73.573	17.947	167.696	30063.633	34744.168	22.018	23626.035	33.263	1.015	14.824
12/31/2017 22:50	2681400	73.582	17.947	167.716	30066.471	34747.516	22.02	23628.311	33.26	1.015	14.825
12/31/2017 22:55	2681700	73.581	17.947	167.715	30067.115	34748.332	22.021	23628.865	33.259	1.015	14.826
12/31/2017 23:00	2682000	73.6	17.947	167.757	30083.734	34767.535	22.034	23641.926	33.241	1.015	14.827
12/31/2017 23:05	2682300	73.579	17.947	167.71	30071.375	34753.383	22.024	23632.301	33.254	1.015	14.828
12/31/2017 23:10	2682600	73.578	17.947	167.706	30085.604	34769.492	22.036	23643.258	33.238	1.015	14.829
12/31/2017 23:15	2682900	73.588	17.947	167.729	30074.412	34756.828	22.027	23634.645	33.251	1.015	14.83
12/31/2017 23:20	2683200	73.608	17.947	167.775	30061.52	34741.461	22.016	23624.195	33.265	1.015	14.828
12/31/2017 23:25	2683500	73.589	17.947	167.731	30062.393	34742.871	22.017	23625.152	33.264	1.015	14.825
12/31/2017 23:30	2683800	73.593	17.946	167.742	30056.811	34736.629	22.013	23620.908	33.27	1.015	14.823
12/31/2017 23:35	2684100	73.592	17.947	167.738	30067.115	34748.332	22.021	23628.865	33.259	1.015	14.824
12/31/2017 23:40	2684400	73.597	17.947	167.751	30074.197	34756.445	22.026	23634.385	33.251	1.015	14.825
12/31/2017 23:45	2684700	73.592	17.947	167.739	30063.791	34744.418	22.018	23626.205	33.263	1.015	14.827
12/31/2017 23:50	2685000	73.598	17.946	167.752	30087.98	34772.648	22.038	23645.4	33.236	1.015	14.826
12/31/2017 23:55	2685300	73.597	17.947	167.751	30057.605	34737.203	22.013	23621.299	33.269	1.015	14.826

Report Date: 1/5/2018 8:57
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-4S LT Test_2018-01-04_18-16-32-987-BaroMerge.wsl
Create Date 1/5/2018 8:44

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-4S
Device Name
Serial Number 499043
Firmware Version 2.01
Hardware Version 4
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 0
Used Battery 1

Log Configuration
Log Name MPWSP MW-4S LT Test
Created By WMassoll
Computer Name PROBOOK2
Application WinSitu.exe
Application Version 5.6.27.1
Create Date 4/7/2017 3:13:17 PM Pacific Daylight Time
Log Setup Time Zone Pacific Daylight Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 4/7/2017 3:30:00 PM Pacific Daylight Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 05 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.012

Other Log Settings
Depth of Probe: 63.6528 (ft)
Head Pressure: 27.9263 (PSI)
Temperature: 17.7386 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/7/2017 15:13	Used Battery: 1% Used Memory: 3% User Name: WMassoll
4/13/2017 18:40	Log Download - Used Battery: 1% Used Memory: 4% User Name: WMassoll Interval - Start Time: 4/7/2017 3:30:00 PM Stop Time: 4/13/2017 8:40:00 PM
4/20/2017 7:04	Log Download - Used Battery: 2% Used Memory: 6% User Name: AVanHaitsma Interval - Start Time: 4/12/2017 10:00:00 PM Stop Time: 4/20/2017 8:00:00 AM
4/27/2017 18:47	Log Download - Used Battery: 3% Used Memory: 9% User Name: WMassoll Interval - Start Time: 4/19/2017 10:00:00 PM Stop Time: 4/27/2017 7:45:00 PM
5/4/2017 12:48	Log Download - Used Battery: 4% Used Memory: 12% User Name: AVanHaitsma Interval - Start Time: 3/31/2017 10:00:00 PM Stop Time: 5/4/2017 1:45:00 PM
5/11/2017 7:12	Log Download - Used Battery: 4% Used Memory: 14% User Name: AVanHaitsma Interval - Start Time: 5/3/2017 10:00:00 PM Stop Time: 5/11/2017 3:30:00 PM
5/18/2017 18:50	Log Download - Used Battery: 5% Used Memory: 17% User Name: WMassoll Interval - Start Time: 5/10/2017 10:00:00 PM Stop Time: 5/18/2017 7:50:00 PM
5/25/2017 7:03	Log Download - Used Battery: 6% Used Memory: 18% User Name: AVanHaitsma Interval - Start Time: 5/17/2017 10:00:00 PM Stop Time: 5/25/2017 8:00:00 AM
6/1/2017 18:10	Log Download - Used Battery: 7% Used Memory: 21% User Name: WMassoll Interval - Start Time: 4/30/2017 10:00:00 PM Stop Time: 6/1/2017 7:10:00 PM
6/8/2017 17:11	Log Download - Used Battery: 7% Used Memory: 23% User Name: WMassoll Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 6/8/2017 6:10:00 PM
6/15/2017 7:19	Log Download - Used Battery: 8% Used Memory: 26% User Name: AVanHaitsma Interval - Start Time: 6/7/2017 10:00:00 PM Stop Time: 6/15/2017 8:15:00 AM
6/22/2017 6:39	Log Download - Used Battery: 9% Used Memory: 28% User Name: AVanHaitsma Interval - Start Time: 6/14/2017 10:00:00 PM Stop Time: 6/22/2017 7:35:00 AM
6/29/2017 15:55	Log Download - Used Battery: 10% Used Memory: 31% User Name: WMassoll Interval - Start Time: 6/21/2017 10:00:00 PM Stop Time: 6/29/2017 4:55:00 PM
7/6/2017 9:22	Log Download - Used Battery: 10% Used Memory: 34% User Name: AVanHaitsma Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 7/6/2017 10:20:00 AM
7/13/2017 17:45	Log Download - Used Battery: 11% Used Memory: 35% User Name: WMassoll Interval - Start Time: 7/5/2017 10:00:00 PM Stop Time: 7/13/2017 6:45:00 PM
7/20/2017 17:19	Log Download - Used Battery: 12% Used Memory: 39% User Name: WMassoll Interval - Start Time: 7/12/2017 10:00:00 PM Stop Time: 7/20/2017 6:15:00 PM
7/27/2017 6:50	Log Download - Used Battery: 12% Used Memory: 40% User Name: AVanHaitsma Interval - Start Time: 7/19/2017 10:00:00 PM Stop Time: 7/27/2017 7:50:00 AM
8/3/2017 6:37	Log Download - Used Battery: 13% Used Memory: 43% User Name: AVanHaitsma Interval - Start Time: 6/30/2017 10:00:00 PM Stop Time: 8/3/2017 7:35:00 AM
8/10/2017 15:35	Log Download - Used Battery: 14% Used Memory: 46% User Name: WMassoll Interval - Start Time: 8/2/2017 10:00:00 PM Stop Time: 8/10/2017 4:35:00 PM
8/17/2017 15:02	Log Download - Used Battery: 15% Used Memory: 48% User Name: AVanHaitsma Interval - Start Time: 8/9/2017 10:00:00 PM Stop Time: 8/17/2017 4:00:00 PM
8/24/2017 14:20	Log Download - Used Battery: 15% Used Memory: 51% User Name: AVanHaitsma Interval - Start Time: 8/16/2017 10:00:00 PM Stop Time: 8/24/2017 3:20:00 PM
9/1/2017 17:23	Log Download - Used Battery: 16% Used Memory: 53% User Name: WMassoll Interval - Start Time: 7/31/2017 10:00:00 PM Stop Time: 9/1/2017 6:15:00 PM
9/7/2017 14:18	Log Download - Used Battery: 17% Used Memory: 56% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 9/7/2017 3:10:00 PM
9/14/2017 10:07	Log Download - Used Battery: 18% Used Memory: 57% User Name: AVanHaitsma Interval - Start Time: 9/6/2017 10:00:00 PM Stop Time: 9/14/2017 11:05:00 AM
9/21/2017 13:24	Log Download - Used Battery: 18% Used Memory: 60% User Name: AVanHaitsma Interval - Start Time: 9/13/2017 10:00:00 PM Stop Time: 9/21/2017 2:20:00 PM
9/28/2017 18:16	Log Download - Used Battery: 19% Used Memory: 64% User Name: WMassoll Interval - Start Time: 9/20/2017 10:00:00 PM Stop Time: 9/28/2017 7:15:00 PM
10/5/2017 18:44	Log Download - Used Battery: 20% Used Memory: 65% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 10/5/2017 7:40:00 PM
10/12/2017 9:55	Log Download - Used Battery: 21% Used Memory: 68% User Name: AVanHaitsma Interval - Start Time: 10/4/2017 10:00:00 PM Stop Time: 10/12/2017 10:50:00 AM
10/19/2017 8:09	Log Download - Used Battery: 21% Used Memory: 70% User Name: AVanHaitsma Interval - Start Time: 10/11/2017 10:00:00 PM Stop Time: 10/19/2017 9:05:00 AM
10/26/2017 17:54	Log Download - Used Battery: 22% Used Memory: 73% User Name: WMassoll Interval - Start Time: 10/18/2017 10:00:00 PM Stop Time: 10/26/2017 5:50:00 PM
11/2/2017 19:14	Log Download - Used Battery: 23% Used Memory: 75% User Name: WMassoll Interval - Start Time: 9/30/2017 10:00:00 PM Stop Time: 11/2/2017 8:05:00 PM
11/9/2017 17:59	Log Download - Used Battery: 24% Used Memory: 78% User Name: AVanHaitsma Interval - Start Time: 11/1/2017 10:00:00 PM Stop Time: 11/9/2017 6:55:00 PM
11/16/2017 17:35	Log Download - Used Battery: 24% Used Memory: 81% User Name: WMassoll Interval - Start Time: 11/8/2017 10:00:00 PM Stop Time: 11/16/2017 6:30:00 PM
11/23/2017 14:20	Log Download - Used Battery: 25% Used Memory: 82% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 3:20:00 PM
12/1/2017 10:00	Log Download - Used Battery: 26% Used Memory: 85% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 11:00:00 AM
12/7/2017 18:13	Log Download - Used Battery: 27% Used Memory: 87% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 7:10:00 PM
12/14/2017 17:17	Log Download - Used Battery: 27% Used Memory: 90% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 6:10:00 PM
12/21/2017 7:06	Log Download - Used Battery: 28% Used Memory: 92% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 8:05:00 AM
1/4/2018 18:09	Log Download - Used Battery: 30% Used Memory: 98% User Name: WMassoll Interval - Start Time: 11/30/2017 10:00:00 PM Stop Time: 1/4/2018 7:00:00 PM
1/5/2018 8:44	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:
Record Count 10034

Sensors 2

1 499043 PCTD 30 PSIA (10.9m/35.8ft)

2 0 Baro-Adjustment Calc

Time Zone: Pacific Standard Time

		Sensor: PCTD(A) 35.8ft SN#: 499043	Sensor: PCTD(A) 35.8ft SN#: 499043	Sensor: PCTD(A) 35.8ft SN#: 499043	Sensor: PCTD(A) 35.8ft SN#: 499043	Sensor: PCTD(A) 35.8ft SN#: 499043	Sensor: PCTD(A) 35.8ft SN#: 499043	Sensor: PCTD(A) 35.8ft SN#: 499043	Sensor: PCTD(A) 35.8ft SN#: 499043	Sensor: PCTD(A) 35.8ft SN#: 499043	Sensor: Baro-Adj Calc SN#: 000000
Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Temperature (C)	Corrected Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity (ohm-cm)	Water Density (g/cm3)	Barometric Pressure (PSI)
12/1/2017 0:00	7200	12.693	17.693	28.93	2972.955	3455.136	1.831	2.349	336.366	1	14.777
12/1/2017 0:05	7500	12.694	17.694	28.933	2973.814	3456.102	1.832	2.35	336.268	1	14.778
12/1/2017 0:10	7800	12.693	17.694	28.931	2975.09	3457.584	1.833	2.351	336.124	1	14.779
12/1/2017 0:15	8100	12.693	17.694	28.931	2976.376	3459.092	1.834	2.352	335.979	1	14.779
12/1/2017 0:20	8400	12.691	17.694	28.927	2977.599	3460.52	1.834	2.353	335.841	1	14.779
12/1/2017 0:25	8700	12.69	17.694	28.925	2979.344	3462.528	1.836	2.355	335.644	1	14.779
12/1/2017 0:30	9000	12.688	17.694	28.92	2980.332	3463.655	1.836	2.355	335.533	1	14.779
12/1/2017 0:35	9300	12.69	17.694	28.924	2981.085	3464.552	1.837	2.356	335.448	1	14.778
12/1/2017 0:40	9600	12.69	17.694	28.925	2981.816	3465.427	1.837	2.356	335.366	1	14.777
12/1/2017 0:45	9900	12.691	17.694	28.926	2983.272	3467.113	1.838	2.358	335.202	1	14.775
12/1/2017 0:50	10200	12.691	17.694	28.927	2984.221	3468.183	1.839	2.358	335.096	1	14.775
12/1/2017 0:55	10500	12.693	17.694	28.931	2985.335	3469.484	1.839	2.359	334.971	1	14.775
12/1/2017 1:00	10800	12.691	17.694	28.927	2986.536	3470.887	1.84	2.36	334.836	1	14.775
12/1/2017 1:05	11100	12.692	17.694	28.929	2986.699	3471.083	1.84	2.36	334.818	1	14.775
12/1/2017 1:10	11400	12.692	17.694	28.928	2986.744	3471.115	1.84	2.36	334.813	1	14.774
12/1/2017 1:15	11700	12.691	17.694	28.928	2988.833	3473.556	1.842	2.362	334.579	1	14.774
12/1/2017 1:20	12000	12.691	17.694	28.927	2989.43	3474.243	1.842	2.362	334.512	1	14.773
12/1/2017 1:25	12300	12.692	17.694	28.928	2989.637	3474.477	1.842	2.363	334.489	1	14.772
12/1/2017 1:30	12600	12.694	17.694	28.934	2990.353	3475.322	1.843	2.363	334.409	1	14.771
12/1/2017 1:35	12900	12.695	17.694	28.937	2991.927	3477.171	1.844	2.364	334.233	1	14.772
12/1/2017 1:40	13200	12.694	17.694	28.935	2991.688	3476.881	1.844	2.364	334.259	1	14.773
12/1/2017 1:45	13500	12.694	17.694	28.935	2992.412	3477.689	1.844	2.365	334.179	1	14.774
12/1/2017 1:50	13800	12.694	17.694	28.933	2993.282	3478.733	1.845	2.366	334.081	1	14.775
12/1/2017 1:55	14100	12.695	17.693	28.935	2994.994	3480.75	1.846	2.367	333.89	1	14.776
12/1/2017 2:00	14400	12.695	17.694	28.936	2995.159	3480.935	1.846	2.367	333.872	1	14.776
12/1/2017 2:05	14700	12.696	17.694	28.938	2996.282	3482.206	1.847	2.368	333.747	1	14.775
12/1/2017 2:10	15000	12.697	17.693	28.941	2996.926	3482.995	1.847	2.368	333.675	1	14.773
12/1/2017 2:15	15300	12.699	17.693	28.945	2996.818	3482.869	1.847	2.368	333.687	1	14.772
12/1/2017 2:20	15600	12.699	17.694	28.945	2997.968	3484.185	1.848	2.369	333.559	1	14.772
12/1/2017 2:25	15900	12.7	17.694	28.948	2998.352	3484.592	1.848	2.37	333.517	1	14.772
12/1/2017 2:30	16200	12.702	17.694	28.953	2999.221	3485.642	1.849	2.37	333.42	1	14.772
12/1/2017 2:35	16500	12.7	17.694	28.947	2999.688	3486.15	1.849	2.371	333.368	1	14.774
12/1/2017 2:40	16800	12.698	17.694	28.943	3000.635	3487.3	1.849	2.371	333.263	1	14.776
12/1/2017 2:45	17100	12.695	17.694	28.937	3001.578	3488.375	1.85	2.372	333.158	1	14.777
12/1/2017 2:50	17400	12.696	17.694	28.937	3001.28	3488.014	1.85	2.372	333.191	1	14.776
12/1/2017 2:55	17700	12.7	17.693	28.946	3001.394	3488.201	1.85	2.372	333.179	1	14.775
12/1/2017 3:00	18000	12.701	17.694	28.95	3002.382	3489.295	1.851	2.373	333.069	1	14.774
12/1/2017 3:05	18300	12.7	17.694	28.947	3003.039	3490.058	1.851	2.373	332.996	1	14.774
12/1/2017 3:10	18600	12.7	17.694	28.947	3003.477	3490.575	1.851	2.374	332.947	1	14.774
12/1/2017 3:15	18900	12.7	17.694	28.947	3004.406	3491.647	1.852	2.374	332.844	1	14.774
12/1/2017 3:20	19200	12.7	17.694	28.947	3004.601	3491.894	1.852	2.374	332.823	1	14.773
12/1/2017 3:25	19500	12.7	17.694	28.948	3005.388	3492.816	1.853	2.375	332.736	1	14.771
12/1/2017 3:30	19800	12.702	17.694	28.952	3006.544	3494.146	1.853	2.376	332.608	1	14.77
12/1/2017 3:35	20100	12.704	17.694	28.956	3006.624	3494.239	1.853	2.376	332.599	1	14.77
12/1/2017 3:40	20400	12.704	17.694	28.956	3006.246	3493.806	1.853	2.376	332.641	1	14.77
12/1/2017 3:45	20700	12.703	17.693	28.954	3007.274	3495.021	1.854	2.377	332.527	1	14.769
12/1/2017 3:50	21000	12.703	17.694	28.955	3007.972	3495.799	1.854	2.377	332.45	1	14.769
12/1/2017 3:55	21300	12.704	17.694	28.956	3008.469	3496.39	1.855	2.378	332.395	1	14.768
12/1/2017 4:00	21600	12.703	17.694	28.954	3007.813	3495.62	1.854	2.377	332.467	1	14.768
12/1/2017 4:05	21900	12.705	17.694	28.959	3009.399	3497.457	1.855	2.378	332.292	1	14.767
12/1/2017 4:10	22200	12.707	17.694	28.963	3009.08	3497.079	1.855	2.378	332.328	1	14.766

12/1/2017 4:15	22500	12.707	17.693	28.964	3009.698	3497.839	1.855	2.379	332.259	1	14.765
12/1/2017 4:20	22800	12.706	17.694	28.962	3009.751	3497.873	1.855	2.379	332.253	1	14.766
12/1/2017 4:25	23100	12.705	17.694	28.959	3010.58	3498.837	1.856	2.379	332.162	1	14.767
12/1/2017 4:30	23400	12.705	17.694	28.959	3011.091	3499.424	1.856	2.38	332.106	1	14.768
12/1/2017 4:35	23700	12.707	17.693	28.962	3011.543	3499.983	1.857	2.38	332.056	1	14.767
12/1/2017 4:40	24000	12.707	17.694	28.964	3011.403	3499.787	1.856	2.38	332.071	1	14.766
12/1/2017 4:45	24300	12.709	17.693	28.968	3011.662	3500.128	1.857	2.38	332.043	1	14.765
12/1/2017 4:50	24600	12.708	17.694	28.966	3011.756	3500.209	1.857	2.38	332.032	1	14.766
12/1/2017 4:55	24900	12.707	17.694	28.964	3013.056	3501.7	1.858	2.381	331.889	1	14.767
12/1/2017 5:00	25200	12.707	17.694	28.963	3013.72	3502.472	1.858	2.382	331.816	1	14.768
12/1/2017 5:05	25500	12.71	17.693	28.971	3013.449	3502.204	1.858	2.381	331.846	1	14.765
12/1/2017 5:10	25800	12.713	17.693	28.978	3013.774	3502.583	1.858	2.382	331.81	1	14.763
12/1/2017 5:15	26100	12.716	17.693	28.985	3014.165	3503.031	1.858	2.382	331.767	1	14.76
12/1/2017 5:20	26400	12.715	17.693	28.981	3014.79	3503.762	1.859	2.383	331.698	1	14.763
12/1/2017 5:25	26700	12.712	17.693	28.976	3014.332	3503.224	1.858	2.382	331.748	1	14.766
12/1/2017 5:30	27000	12.711	17.693	28.973	3015.633	3504.736	1.859	2.383	331.605	1	14.768
12/1/2017 5:35	27300	12.715	17.693	28.982	3015.248	3504.302	1.859	2.383	331.648	1	14.768
12/1/2017 5:40	27600	12.714	17.694	28.979	3015.552	3504.609	1.859	2.383	331.614	1	14.768
12/1/2017 5:45	27900	12.715	17.694	28.982	3015.858	3504.95	1.859	2.383	331.581	1	14.768
12/1/2017 5:50	28200	12.714	17.693	28.978	3017.014	3506.347	1.86	2.384	331.454	1	14.77
12/1/2017 5:55	28500	12.712	17.694	28.974	3016.535	3505.764	1.86	2.384	331.506	1	14.772
12/1/2017 6:00	28800	12.711	17.693	28.972	3017.465	3506.865	1.86	2.385	331.404	1	14.774
12/1/2017 6:05	29100	12.709	17.694	28.969	3017.505	3506.891	1.86	2.385	331.4	1	14.775
12/1/2017 6:10	29400	12.709	17.693	28.967	3017.398	3506.787	1.86	2.385	331.411	1	14.776
12/1/2017 6:15	29700	12.709	17.693	28.968	3017.697	3507.135	1.861	2.385	331.379	1	14.777
12/1/2017 6:20	30000	12.71	17.694	28.969	3017.611	3507.028	1.861	2.385	331.388	1	14.776
12/1/2017 6:25	30300	12.713	17.694	28.976	3016.097	3505.255	1.86	2.384	331.554	1	14.776
12/1/2017 6:30	30600	12.713	17.693	28.977	3016.336	3505.554	1.86	2.384	331.528	1	14.776
12/1/2017 6:35	30900	12.713	17.693	28.977	3015.626	3504.756	1.859	2.383	331.606	1	14.777
12/1/2017 6:40	31200	12.71	17.693	28.97	3015.705	3504.84	1.859	2.383	331.597	1	14.778
12/1/2017 6:45	31500	12.71	17.693	28.969	3014.106	3502.996	1.858	2.382	331.773	1	14.779
12/1/2017 6:50	31800	12.711	17.694	28.971	3014.332	3503.21	1.858	2.382	331.748	1	14.778
12/1/2017 6:55	32100	12.71	17.693	28.969	3013.355	3502.095	1.858	2.381	331.856	1	14.777
12/1/2017 7:00	32400	12.711	17.693	28.973	3013.043	3501.747	1.858	2.381	331.89	1	14.776
12/1/2017 7:05	32700	12.711	17.693	28.972	3010.992	3499.391	1.856	2.38	332.116	1	14.776
12/1/2017 7:10	33000	12.711	17.693	28.972	3010.235	3498.496	1.856	2.379	332.2	1	14.777
12/1/2017 7:15	33300	12.712	17.692	28.974	3010.441	3498.797	1.856	2.379	332.177	1	14.777
12/1/2017 7:20	33600	12.711	17.693	28.973	3009.466	3497.609	1.855	2.378	332.285	1	14.778
12/1/2017 7:25	33900	12.71	17.693	28.97	3006.722	3494.387	1.853	2.376	332.588	1	14.779
12/1/2017 7:30	34200	12.709	17.693	28.968	3007.653	3495.496	1.854	2.377	332.485	1	14.78
12/1/2017 7:35	34500	12.711	17.693	28.972	3006.021	3493.613	1.853	2.376	332.666	1	14.779
12/1/2017 7:40	34800	12.71	17.693	28.969	3006.02	3493.626	1.853	2.376	332.666	1	14.779
12/1/2017 7:45	35100	12.71	17.693	28.971	3005.051	3492.486	1.852	2.375	332.773	1	14.778
12/1/2017 7:50	35400	12.708	17.693	28.966	3003.418	3490.547	1.851	2.374	332.954	1	14.779
12/1/2017 7:55	35700	12.709	17.693	28.968	3002.993	3490.101	1.851	2.373	333.001	1	14.779
12/1/2017 8:00	36000	12.71	17.693	28.97	3002.139	3489.108	1.851	2.373	333.096	1	14.78
12/1/2017 8:05	36300	12.709	17.693	28.968	3001.312	3488.093	1.85	2.372	333.188	1	14.78
12/1/2017 8:10	36600	12.71	17.693	28.97	3000.841	3487.593	1.85	2.372	333.24	1	14.779
12/1/2017 8:15	36900	12.711	17.692	28.972	2999.39	3485.934	1.849	2.37	333.401	1	14.779
12/1/2017 8:20	37200	12.713	17.693	28.976	2998.506	3484.851	1.848	2.37	333.499	1	14.779
12/1/2017 8:25	37500	12.712	17.692	28.974	2998.312	3484.681	1.848	2.37	333.521	1	14.779
12/1/2017 8:30	37800	12.713	17.693	28.977	2997.283	3483.458	1.847	2.369	333.635	1	14.779
12/1/2017 8:35	38100	12.71	17.693	28.97	2996.744	3482.824	1.847	2.368	333.695	1	14.782
12/1/2017 8:40	38400	12.708	17.693	28.965	2995.976	3481.946	1.846	2.368	333.781	1	14.786
12/1/2017 8:45	38700	12.707	17.692	28.963	2994.482	3480.23	1.846	2.367	333.948	1	14.789
12/1/2017 8:50	39000	12.71	17.693	28.969	2993.567	3479.139	1.845	2.366	334.05	1	14.787
12/1/2017 8:55	39300	12.711	17.693	28.972	2993.489	3479.054	1.845	2.366	334.058	1	14.784
12/1/2017 9:00	39600	12.715	17.693	28.981	2991.915	3477.233	1.844	2.365	334.234	1	14.782
12/1/2017 9:05	39900	12.707	17.693	28.964	2991.42	3476.651	1.844	2.364	334.289	1	14.786
12/1/2017 9:10	40200	12.705	17.693	28.959	2991.083	3476.266	1.843	2.364	334.327	1	14.79
12/1/2017 9:15	40500	12.701	17.692	28.95	2990.148	3475.199	1.843	2.363	334.432	1	14.795
12/1/2017 9:20	40800	12.702	17.693	28.952	2989.369	3474.24	1.842	2.362	334.519	1	14.795
12/1/2017 9:25	41100	12.703	17.692	28.954	2988.203	3472.933	1.841	2.362	334.649	1	14.794
12/1/2017 9:30	41400	12.703	17.692	28.953	2987.926	3472.623	1.841	2.361	334.68	1	14.794
12/1/2017 9:35	41700	12.704	17.693	28.956	2986.853	3471.35	1.841	2.361	334.801	1	14.793
12/1/2017 9:40	42000	12.704	17.692	28.957	2986.721	3471.216	1.84	2.36	334.815	1	14.792
12/1/2017 9:45	42300	12.703	17.693	28.955	2986.176	3470.555	1.84	2.36	334.876	1	14.792
12/1/2017 9:50	42600	12.706	17.693	28.962	2984.631	3468.767	1.839	2.359	335.05	1	14.789
12/1/2017 9:55	42900	12.709	17.693	28.968	2983.345	3467.273	1.838	2.358	335.194	1	14.787
12/1/2017 10:00	43200	12.71	17.693	28.97	2982.63	3466.434	1.838	2.357	335.275	1	14.784
12/1/2017 10:05	43500	12.709	17.693	28.968	2981.384	3464.973	1.837	2.356	335.415	1	14.786
12/1/2017 10:10	43800	12.706	17.693	28.961	2981.372	3464.985	1.837	2.356	335.416	1	14.787
12/1/2017 10:15	44100	12.707	17.693	28.962	2979.996	3463.367	1.836	2.355	335.571	1	14.788
12/1/2017 10:20	44400	12.705	17.693	28.958	2979.13	3462.34	1.835	2.354	335.669	1	14.787
12/1/2017 10:25	44700	12.704	17.693	28.956	2979.134	3462.371	1.835	2.354	335.668	1	14.787
12/1/2017 10:30	45000	12.705	17.693	28.958	2977.589	3460.569	1.834	2.353	335.842	1	14.786
12/1/2017 10:35	45300	12.703	17.693	28.955	2977.281	3460.197	1.834	2.353	335.877	1	14.785
12/1/2017 10:40	45600	12.704	17.693	28.957	2975.844	3458.542	1.833	2.352	336.039	1	14.784
12/1/2017 10:45	45900	12.704	17.692	28.956	2975.102	3457.706	1.833	2.351	336.123	1	14.783
12/1/2017 10:50	46200	12.705	17.692	28.958	2974.499	3457.005	1.832	2.351	336.191	1	14.782
12/1/2017 10:55	46500	12.705	17.693	28.958	2973.692	3456.033	1.832	2.35	336.282	1	14.781
12/1/2017 11:00	46800	12.705	17.693	28.959	2972.085	3454.187	1.831	2.349	336.464	1	14.78
12/1/2017 11:05	47100	12.706	17.692	28.961	2971.493	3453.511	1.831	2.348	336.531	1	14.779
12/1/2017 11:10	47400	12.706	17.692	28.96	2969.718	3451.454	1.829	2.347	336.732	1	14.779
12/1/2017 11:15	47700	12.705	17.693	28.959	2969.044	3450.638	1.829	2.346	336.809	1	14.779
12/1/2017 11:20	48000	12.705	17.693	28.959	2967.157	3448.459	1.828	2.345	337.023	1	14.778
12/1/2017 11:25	48300	12.707	17.693	28.962	2966.76	3447.99	1.827	2.345	337.068	1	14.777
12/1/2017 11:30	48600	12.708	17.692	28.965	2964.487	3445.369	1.826	2.343	337.327	1	14.776
12/1/2017 11:35	48900	12.708	17.693	28.965	2963.581	3444.308	1.825	2.342	337.43	1	14.774
12/1/2017 11:40	49200	12.708	17.693	28.964	2962.775	3443.372	1.825	2.341	337.521	1	14.773
12/1/2017 11:45	49500	12.707	17.693	28.964	2962.188	3442.677	1.824	2.341	337.588	1	14.771
12/1/2017 11:50	49800	12.707	17.693	28.963	2961.041	3441.35	1.824	2.34	337.719	1	14.769
12/1/2017 11:55	50100	12.705	17.693	28.959	2959.654	3439.725	1.823	2.339	337.877	1	14.767
12/1/2017 12:00	50400	12.707	17.693	28.964	2958.336	3438.187	1.822	2.338	338.028	1	14.765
12/1/2017 12:05	50700	12.706	17.693	28.961	2956.868	3436.501	1.821	2.337	338.196	1	14.765
12/1/2017 12:10	51000	12.705	17.693	28.958	2955.427	3434.819	1.82	2.336	338.361	1	14.765
12/1/2017 12:15	51300	12.704	17.693	28.956	2953.824	3432.969	1.819	2.334	338.544	1	14.766
12/1/2017 12:20	51600	12.705	17.692	28.96	2952.646	3431.632	1.818	2.334	338.679	1	14.764
12/1/2017 12:25	51900	12.705	17.693	28.958	2951.773	3430.572	1.818	2.333	338.779	1	14.762
12/1/2017 12:30	52200	12.707	17.693	28.964	2951.032	3429.724	1.817	2.332	338.865	1	14.76
12/1/2017 12:35	52500	12.705	17.692	28.958	2949.294	3427.725	1.816	2.331	339.064	1	14.762
12/1/2017 12:40	52800	12.704	17.693	28.957	2948.058	3426.248	1.815	2.33	339.206	1	14.763
12/1/2017 12:45	53100	12.701	17.692	28.949	2947.406	3425.522	1.815	2.329	339.281	1	14.765
12/1/2017 12:50	53400	12.703	17.693	28.954	2945.731	3423.563	1.814	2.328	339.474	1	14.763
12/1/2017 12:55	53700	12.705	17.693	28.959	2945.144	3422.881	1.813	2.328	339.542	1	14.761
12/1/2017 13:00	54000	12.708	17.693	28.965	2944.651	3422.302	1.813	2.327	339.599	1	14.759
12/1/2017 13:05	54300	12.705	17.693	28.959	2944.125	3421.684	1.813	2.327	339.659	1	14.76
12/1/2017 13:10	54600	12.703	17.693	28.953	2942.877	3420.207	1.812	2.326	339.804	1	14.761
12/1/2017 13:15	54900	12.701	17.692	28.949	2941.121	3418.218	1.811	2.324	340.006	1	14.762
12/1/2017 13:20	55200	12.699	17.693	28.946	2940.522	3417.496	1.81	2.324	340.076	1	14.763
12/1/2017 13:25	55500	12.7	17.693	28.947	2940.454	3417.429	1.81	2.324	340.084	1	14.763
12/1/2017 13:30	55800	12.697	17.692	28.94	2938.79	3415.51	1.809	2.323	340.276	1	14.763
12/1/2017 13:35	56100	12.699	17.693	28.946	2937.859	3414.408	1.809	2.322	340.384	1	14.76
12/1/2017 13:40	56400	12.702	17.692	28.952	2937.014	3413.439	1.808	2.321	340.482	1	14.758
12/1/2017 13:45	56700	12.702	17.693	28.953	2936.335	3412.63	1.808	2.321	340.561	1	14.756
12/1/2017 13:50	57000	12.702	17.693	28.951	2935.39	3411.518	1.807	2.32	340.67	1	14.754
12/1/2017 13:55	57300	12.704	17.693	28.955	2934.538	3410.542	1.806	2.319	340.769	1	14.753
12/1/2017 14:00	57600	12.706	17.693	28.961	2934.411	3410.401	1.806	2.319	340.784	1	14.751
12/1/2017 14:05	57900	12.704	17.693	28.956	2934.193	3410.134	1.806	2.319	340.809	1	14.751
12/1/2017 14:10	58200	12.705	17.693	28.958	2932.385	3408.02	1.805	2.317	341.019	1	14.75
12/1/2017 14:15	58500	12.704	17.693	28.956	2932.182	3407.777	1.805	2.317	341.043	1	14.75
12/1/2017 14:20	58800	12.702	17.693	28.952	2931.477	3406.984	1.804	2.317	341.125	1	14.751
12/1/2017 14:25	59100	12.699	17.692	28.946	2930.291	3405.626	1.804	2.316	341.263	1	14.753
12/1/2017 14:30	59400	12.7	17.693	28.947	2928.808	3403.889	1.803	2.315	341.436	1	14.754
12/1/2017 14:35	59700	12.698	17.693	28.942	2929.161	3404.286	1.803	2.315	341.395	1	14.755
12/1/2017 14:40	60000	12.698	17.693	28.942	2927.852	3402.771	1.802	2.314	341.547	1	14.755
12/1/2017 14:45	60300	12.698	17.693	28.943	2927.561	3402.446	1.802	2.314	341.581	1	14.755
12/1/2017 14:50	60600	12.7	17.693	28.946	2926.825	3401.59	1.801	2.313	341.667	1	14.755
12/1/2017 14:55	60900	12.699	17.693	28.946	2925.628	3400.166	1.801	2.312	341.807	1	14.754
12/1/2017 15:00	61200	12.7	17.693	28.948	2924.744	3399.172	1.8	2.311	341.91	1	14.753
12/1/2017 15:05	61500	12.702	17.692	28.951	2924.092	3398.447	1.8	2.311	341.986	1	14.751
12/1/2017 15:10	61800	12.7	17.693	28.947	2923.584	3397.818	1.799	2.311	342.046	1	14.75
12/1/2017 15:15	62100	12.702	17.693	28.953	2924.327	3398.682	1.8	2.311	341.959	1	14.748
12/1/2017 15:20	62400	12.7	17.693	28.948	2923.696	3397.935	1.799	2.311	342.033	1	14.75
12/1/2017 15:25	62700	12.699	17.693	28.944	2921.983	3395.944	1.798	2.309	342.233	1	14.752
12/1/2017 15:30	63000	12.696	17.693	28.938	2921.769	3395.714	1.798	2.309	342.258	1	14.754
12/1/2017 15:35	63300	12.698	17.693	28.943	2921.264	3395.109	1.798	2.309	342.318	1	14.752
12/1/2017 15:40	63600	12.699	17.693	28.946	2920.721	3394.484	1.797	2.308	342.381	1	14.749
12/1/2017 15:45	63900	12.703	17.692	28.953	2921.217	3395.08	1.798	2.309	342.323	1	14.746
12/1/2017 15:50	64200	12.702	17.693	28.952	2920.211	3393.903	1.797	2.308	342.441	1	14.747
12/1/2017 15:55	64500	12.7	17.693	28.946	2919.732	3393.334	1.797	2.307	342.497	1	14.747
12/1/2017 16:00	64800	12.699	17.693	28.946	2919.73	3393.345	1.797	2.307	342.497	1	14.748
12/1/2017 16:05	65100	12.699	17.693	28.945	2919.008	3392.492	1.796	2.307	342.582	1	14.746
12/1/2017 16:10	65400	12.7	17.693	28.947	2918.225	3391.59	1.796	2.306	342.674	1	14.745
12/1/2017 16:15	65700	12.701	17.693	28.949	2919.347	3392.88	1.797	2.307	342.542	1	14.743
12/1/2017 16:20	66000	12.699	17.693	28.944	2919.037	3392.506	1.796	2.307	342.579	1	14.744
12/1/2017 16:25	66300	12.696	17.693	28.939	2917.69	3390.974	1.795	2.306	342.737	1	14.745
12/1/2017 16:30	66600	12.697	17.693	28.939	2917.525	3390.776	1.795	2.306	342.756	1	14.745
12/1/2017 16:35	66900	12.695	17.692	28.937	2916.917	3390.095	1.795	2.305	342.828	1	14.747
12/1/2017 16:40	67200	12.695	17.693	28.935	2917.774	3391.058	1.796	2.306	342.727	1	14.748
12/1/2017 16:45	67500	12.695	17.693	28.936	2917.392	3390.627	1.795	2.306	342.772	1	14.749
12/1/2017 16:50	67800	12.696	17.693	28.939	2915.014	3387.85	1.794	2.304	343.052	1	14.746
12/1/2017 16:55	68100	12.698	17.693	28.943	2916.276	3389.317	1.795	2.305	342.903	1	14.744
12/1/2017 17:00	68400	12.7	17.693	28.948	2916.753	3389.871	1.795	2.305	342.847	1	14.741
12/1/2017 17:05	68700	12.698	17.692	28.942	2916.26	3389.318	1.795	2.305	342.905	1	14.743
12/1/2017 17:10	69000	12.696	17.693	28.938	2915.599	3388.543	1.794	2.304	342.983	1	14.745
12/1/2017 17:15	69300	12.695	17.692	28.935	2914.486	3387.257	1.793	2.303	343.114	1	14.746
12/1/2017 17:20	69600	12.695	17.692	28.935	2915.98	3389	1.794	2.305	342.938	1	14.745
12/1/2017 17:25	69900	12.696	17.692	28.939	2915.857	3388.856	1.794	2.304	342.952	1	14.744
12/1/2017 17:30	70200	12.697	17.692	28.941	2915.646	3388.619	1.794	2.304	342.977	1	14.743
12/1/2017 17:35	70500	12.697	17.692	28.94	2915.126	3388.007	1.794	2.304	343.038	1	14.743
12/1/2017 17:40	70800	12.698	17.693	28.942	2915.739	3388.686	1.794	2.304	342.966	1	14.742
12/1/2017 17:45	71100	12.697	17.693	28.941	2916.173	3389.191	1.794	2.305	342.915	1	14.742
12/1/2017 17:50	71400	12.697	17.692	28.94	2915.122	3388.002	1.794	2.304	343.039	1	14.745
12/1/2017 17:55	71700	12.692	17.693	28.928	2915.186	3388.05	1.794	2.304	343.031	1	14.748
12/1/2017 18:00	72000	12.688	17.692	28.92	2915.923	3388.933	1.794	2.304	342.945	1	14.751
12/1/2017 18:05	72300	12.688	17.693	28.921	2915.183	3388.054	1.794	2.304	343.032	1	14.751

12/1/2017 18:10	72600	12.69	17.692	28.925	2914.648	3387.446	1.793	2.303	343.095	1	14.75
12/1/2017 18:15	72900	12.69	17.693	28.924	2914.813	3387.624	1.794	2.304	343.075	1	14.75
12/1/2017 18:20	73200	12.692	17.692	28.93	2914.776	3387.626	1.794	2.304	343.08	1	14.749
12/1/2017 18:25	73500	12.694	17.693	28.933	2915.485	3388.385	1.794	2.304	342.996	1	14.747
12/1/2017 18:30	73800	12.696	17.693	28.938	2915.66	3388.608	1.794	2.304	342.976	1	14.746
12/1/2017 18:35	74100	12.694	17.692	28.934	2915.117	3388.004	1.794	2.304	343.039	1	14.746
12/1/2017 18:40	74400	12.693	17.693	28.932	2914.783	3387.576	1.794	2.304	343.079	1	14.747
12/1/2017 18:45	74700	12.691	17.693	28.927	2915.06	3387.917	1.794	2.304	343.046	1	14.748
12/1/2017 18:50	75000	12.692	17.693	28.928	2915.516	3388.414	1.794	2.304	342.992	1	14.747
12/1/2017 18:55	75300	12.692	17.693	28.928	2915.489	3388.409	1.794	2.304	342.996	1	14.747
12/1/2017 19:00	75600	12.693	17.693	28.93	2915.03	3387.881	1.794	2.304	343.05	1	14.746
12/1/2017 19:05	75900	12.694	17.693	28.934	2914.944	3387.769	1.794	2.304	343.06	1	14.746
12/1/2017 19:10	76200	12.692	17.693	28.928	2914.821	3387.638	1.794	2.304	343.074	1	14.746
12/1/2017 19:15	76500	12.692	17.692	28.929	2916.066	3389.106	1.794	2.305	342.928	1	14.745
12/1/2017 19:20	76800	12.694	17.693	28.933	2915.965	3388.956	1.794	2.304	342.94	1	14.746
12/1/2017 19:25	77100	12.692	17.692	28.929	2915.297	3388.205	1.794	2.304	343.018	1	14.746
12/1/2017 19:30	77400	12.692	17.692	28.928	2915.82	3388.813	1.794	2.304	342.957	1	14.746
12/1/2017 19:35	77700	12.69	17.693	28.924	2916.364	3389.427	1.795	2.305	342.893	1	14.747
12/1/2017 19:40	78000	12.69	17.692	28.923	2915.52	3388.465	1.794	2.304	342.992	1	14.748
12/1/2017 19:45	78300	12.688	17.693	28.921	2916.492	3389.582	1.795	2.305	342.878	1	14.749
12/1/2017 19:50	78600	12.69	17.693	28.925	2915.923	3388.92	1.794	2.304	342.945	1	14.745
12/1/2017 19:55	78900	12.694	17.693	28.933	2915.851	3388.823	1.794	2.304	342.953	1	14.742
12/1/2017 20:00	79200	12.697	17.693	28.941	2916.589	3389.688	1.795	2.305	342.866	1	14.738
12/1/2017 20:05	79500	12.693	17.693	28.932	2915.991	3388.993	1.794	2.305	342.937	1	14.742
12/1/2017 20:10	79800	12.689	17.693	28.922	2916.85	3389.991	1.795	2.305	342.836	1	14.746
12/1/2017 20:15	80100	12.685	17.693	28.913	2916.708	3389.826	1.795	2.305	342.852	1	14.749
12/1/2017 20:20	80400	12.686	17.693	28.915	2916.384	3389.437	1.795	2.305	342.89	1	14.749
12/1/2017 20:25	80700	12.686	17.693	28.916	2916.919	3390.077	1.795	2.305	342.827	1	14.749
12/1/2017 20:30	81000	12.688	17.692	28.919	2916.798	3389.945	1.795	2.305	342.842	1	14.749
12/1/2017 20:35	81300	12.687	17.693	28.918	2917.783	3391.049	1.796	2.306	342.726	1	14.749
12/1/2017 20:40	81600	12.687	17.693	28.919	2917.803	3391.093	1.796	2.306	342.724	1	14.749
12/1/2017 20:45	81900	12.688	17.693	28.919	2918.121	3391.468	1.796	2.306	342.686	1	14.749
12/1/2017 20:50	82200	12.687	17.693	28.919	2917.323	3390.534	1.795	2.306	342.78	1	14.749
12/1/2017 20:55	82500	12.688	17.693	28.919	2917.354	3390.563	1.795	2.306	342.776	1	14.748
12/1/2017 21:00	82800	12.688	17.692	28.919	2918.29	3391.697	1.796	2.306	342.666	1	14.748
12/1/2017 21:05	83100	12.69	17.692	28.924	2918.33	3391.725	1.796	2.306	342.662	1	14.747
12/1/2017 21:10	83400	12.689	17.693	28.923	2918.733	3392.18	1.796	2.307	342.614	1	14.746
12/1/2017 21:15	83700	12.69	17.692	28.923	2918.791	3392.26	1.796	2.307	342.608	1	14.745
12/1/2017 21:20	84000	12.692	17.693	28.928	2918.21	3391.577	1.796	2.306	342.676	1	14.744
12/1/2017 21:25	84300	12.693	17.692	28.931	2918.976	3392.475	1.796	2.307	342.586	1	14.743
12/1/2017 21:30	84600	12.695	17.693	28.935	2918.59	3391.994	1.796	2.307	342.631	1	14.742
12/1/2017 21:35	84900	12.694	17.693	28.933	2918.707	3392.117	1.796	2.307	342.617	1	14.743
12/1/2017 21:40	85200	12.692	17.693	28.929	2919.026	3392.526	1.796	2.307	342.58	1	14.745
12/1/2017 21:45	85500	12.69	17.692	28.924	2919.144	3392.67	1.796	2.307	342.566	1	14.746
12/1/2017 21:50	85800	12.691	17.693	28.927	2920.554	3394.289	1.797	2.308	342.401	1	14.746
12/1/2017 21:55	86100	12.693	17.693	28.931	2923.027	3397.13	1.799	2.31	342.111	1	14.745
12/1/2017 22:00	86400	12.694	17.693	28.932	2926.115	3400.765	1.801	2.313	341.75	1	14.745
12/1/2017 22:05	86700	12.693	17.693	28.932	2931.428	3406.939	1.804	2.317	341.131	1	14.747
12/1/2017 22:10	87000	12.691	17.693	28.926	2934.707	3410.738	1.807	2.319	340.75	1	14.749
12/1/2017 22:15	87300	12.689	17.693	28.921	2938.709	3415.39	1.809	2.322	340.285	1	14.75
12/1/2017 22:20	87600	12.689	17.693	28.923	2942.277	3419.53	1.811	2.325	339.873	1	14.749
12/1/2017 22:25	87900	12.69	17.693	28.925	2944.84	3422.528	1.813	2.327	339.577	1	14.748
12/1/2017 22:30	88200	12.694	17.693	28.934	2947.96	3426.114	1.815	2.33	339.218	1	14.747
12/1/2017 22:35	88500	12.693	17.693	28.932	2950.579	3429.171	1.817	2.332	338.917	1	14.748
12/1/2017 22:40	88800	12.692	17.693	28.93	2952.229	3431.082	1.818	2.333	338.727	1	14.748
12/1/2017 22:45	89100	12.691	17.693	28.928	2954.388	3433.592	1.819	2.335	338.48	1	14.749
12/1/2017 22:50	89400	12.694	17.693	28.933	2955.648	3435.07	1.82	2.336	338.335	1	14.748
12/1/2017 22:55	89700	12.693	17.693	28.932	2956.917	3436.531	1.821	2.337	338.19	1	14.747
12/1/2017 23:00	90000	12.695	17.693	28.936	2958.421	3438.299	1.822	2.338	338.018	1	14.746
12/1/2017 23:05	90300	12.694	17.693	28.934	2960.156	3440.262	1.823	2.339	337.82	1	14.748
12/1/2017 23:10	90600	12.693	17.693	28.932	2961.06	3441.312	1.824	2.34	337.717	1	14.75
12/1/2017 23:15	90900	12.691	17.693	28.928	2961.961	3442.379	1.824	2.341	337.614	1	14.753
12/1/2017 23:20	91200	12.692	17.693	28.928	2963.715	3444.417	1.825	2.342	337.414	1	14.753
12/1/2017 23:25	91500	12.692	17.693	28.93	2965.118	3446.055	1.826	2.343	337.255	1	14.753
12/1/2017 23:30	91800	12.691	17.693	28.928	2966.313	3447.423	1.827	2.344	337.119	1	14.753
12/1/2017 23:35	92100	12.69	17.693	28.925	2966.438	3447.568	1.827	2.344	337.105	1	14.753
12/1/2017 23:40	92400	12.69	17.693	28.924	2967.305	3448.584	1.828	2.345	337.006	1	14.754
12/1/2017 23:45	92700	12.68	17.693	28.924	2968.074	3449.484	1.828	2.346	336.919	1	14.755
12/1/2017 23:50	93000	12.692	17.693	28.929	2969.07	3450.622	1.829	2.346	336.806	1	14.752
12/1/2017 23:55	93300	12.695	17.693	28.937	2970.905	3452.794	1.83	2.348	336.598	1	14.749
12/2/2017 0:00	93600	12.698	17.694	28.942	2971.171	3453.05	1.83	2.348	336.568	1	14.746
12/2/2017 0:05	93900	12.698	17.693	28.942	2971.78	3453.818	1.831	2.349	336.499	1	14.746
12/2/2017 0:10	94200	12.696	17.693	28.939	2972.99	3455.19	1.831	2.35	336.362	1	14.747
12/2/2017 0:15	94500	12.693	17.693	28.931	2973.709	3456.019	1.832	2.35	336.28	1	14.748
12/2/2017 0:20	94800	12.693	17.693	28.931	2974.456	3456.88	1.832	2.351	336.196	1	14.749
12/2/2017 0:25	95100	12.692	17.693	28.929	2974.522	3456.978	1.832	2.351	336.188	1	14.75
12/2/2017 0:30	95400	12.691	17.693	28.928	2975.385	3457.981	1.833	2.351	336.091	1	14.751
12/2/2017 0:35	95700	12.694	17.694	28.933	2976.97	3459.796	1.834	2.353	335.912	1	14.748
12/2/2017 0:40	96000	12.697	17.693	28.941	2976.46	3459.224	1.834	2.352	335.97	1	14.744
12/2/2017 0:45	96300	12.7	17.693	28.948	2977.098	3459.951	1.834	2.353	335.898	1	14.741
12/2/2017 0:50	96600	12.7	17.694	28.947	2978.415	3461.475	1.835	2.354	335.749	1	14.742
12/2/2017 0:55	96900	12.698	17.694	28.943	2979.121	3462.282	1.835	2.354	335.669	1	14.744
12/2/2017 1:00	97200	12.695	17.693	28.936	2978.982	3462.147	1.835	2.354	335.685	1	14.745
12/2/2017 1:05	97500	12.695	17.693	28.936	2980.235	3463.597	1.836	2.355	335.544	1	14.746
12/2/2017 1:10	97800	12.695	17.693	28.937	2981.246	3464.778	1.837	2.356	335.43	1	14.747
12/2/2017 1:15	98100	12.696	17.693	28.939	2981.815	3465.434	1.837	2.356	335.366	1	14.748
12/2/2017 1:20	98400	12.698	17.693	28.943	2982.498	3466.234	1.838	2.357	335.289	1	14.745
12/2/2017 1:25	98700	12.7	17.693	28.947	2982.818	3466.619	1.838	2.357	335.253	1	14.743
12/2/2017 1:30	99000	12.701	17.693	28.949	2982.277	3465.985	1.838	2.357	335.314	1	14.741
12/2/2017 1:35	99300	12.702	17.693	28.952	2983.645	3467.566	1.838	2.358	335.161	1	14.74
12/2/2017 1:40	99600	12.704	17.694	28.956	2983.889	3467.83	1.839	2.358	335.133	1	14.739
12/2/2017 1:45	99900	12.705	17.693	28.959	2984.464	3468.526	1.839	2.359	335.069	1	14.738
12/2/2017 1:50	100200	12.703	17.694	28.953	2984.844	3468.927	1.839	2.359	335.026	1	14.738
12/2/2017 1:55	100500	12.704	17.693	28.957	2985.041	3469.196	1.839	2.359	335.004	1	14.738
12/2/2017 2:00	100800	12.703	17.693	28.954	2986.413	3470.784	1.84	2.36	334.85	1	14.738
12/2/2017 2:05	101100	12.703	17.693	28.955	2986.077	3470.401	1.84	2.36	334.888	1	14.74
12/2/2017 2:10	101400	12.704	17.694	28.956	2986.523	3470.891	1.84	2.36	334.838	1	14.741
12/2/2017 2:15	101700	12.702	17.693	28.951	2986.635	3471.05	1.84	2.36	334.825	1	14.743
12/2/2017 2:20	102000	12.703	17.694	28.954	2987.777	3472.341	1.841	2.361	334.697	1	14.743
12/2/2017 2:25	102300	12.702	17.694	28.953	2987.333	3471.833	1.841	2.361	334.747	1	14.744
12/2/2017 2:30	102600	12.702	17.693	28.952	2988.619	3473.348	1.842	2.362	334.603	1	14.744
12/2/2017 2:35	102900	12.703	17.693	28.953	2988.699	3473.448	1.842	2.362	334.594	1	14.743
12/2/2017 2:40	103200	12.706	17.693	28.961	2989.12	3473.923	1.842	2.362	334.547	1	14.741
12/2/2017 2:45	103500	12.709	17.693	28.969	2989.324	3474.174	1.842	2.362	334.524	1	14.74
12/2/2017 2:50	103800	12.708	17.693	28.965	2989.829	3474.748	1.842	2.363	334.467	1	14.742
12/2/2017 2:55	104100	12.706	17.693	28.96	2989.996	3474.955	1.843	2.363	334.449	1	14.744
12/2/2017 3:00	104400	12.704	17.693	28.956	2990.514	3475.543	1.843	2.363	334.391	1	14.746
12/2/2017 3:05	104700	12.707	17.693	28.963	2990.793	3475.874	1.843	2.364	334.36	1	14.743
12/2/2017 3:10	105000	12.71	17.693	28.969	2991.421	3476.597	1.843	2.364	334.289	1	14.74
12/2/2017 3:15	105300	12.713	17.693	28.976	2991.901	3477.183	1.844	2.364	334.236	1	14.736
12/2/2017 3:20	105600	12.71	17.693	28.97	2991.622	3476.859	1.844	2.364	334.267	1	14.738
12/2/2017 3:25	105900	12.708	17.693	28.966	2993.113	3478.583	1.845	2.365	334.1	1	14.741
12/2/2017 3:30	106200	12.706	17.693	28.961	2992.411	3477.762	1.844	2.365	334.179	1	14.743
12/2/2017 3:35	106500	12.709	17.693	28.969	2992.624	3478.023	1.844	2.365	334.155	1	14.74
12/2/2017 3:40	106800	12.71	17.693	28.969	2993.107	3478.557	1.845	2.365	334.101	1	14.738
12/2/2017 3:45	107100	12.713	17.693	28.977	2993.202	3478.708	1.845	2.366	334.09	1	14.736
12/2/2017 3:50	107400	12.708	17.693	28.965	2994.144	3479.795	1.845	2.366	333.985	1	14.738
12/2/2017 3:55	107700	12.707	17.693	28.962	2994.158	3479.826	1.845	2.366	333.984	1	14.741
12/2/2017 4:00	108000	12.705	17.694	28.958	2994.915	3480.644	1.846	2.367	333.899	1	14.743
12/2/2017 4:05	108300	12.708	17.693	28.966	2994.152	3479.799	1.845	2.366	333.984	1	14.74
12/2/2017 4:10	108600	12.712	17.693	28.975	2994.642	3480.348	1.846	2.367	333.93	1	14.736
12/2/2017 4:15	108900	12.714	17.693	28.979	2994.822	3480.577	1.846	2.367	333.91	1	14.733
12/2/2017 4:20	109200	12.714	17.693	28.98	2995.279	3481.108	1.846	2.367	333.859	1	14.733
12/2/2017 4:25	109500	12.714	17.693	28.98	2995.871	3481.817	1.846	2.368	333.793	1	14.732
12/2/2017 4:30	109800	12.713	17.694	28.977	2996.614	3482.625	1.847	2.368	333.71	1	14.732
12/2/2017 4:35	110100	12.711	17.693	28.973	2996.628	3482.669	1.847	2.368	333.708	1	14.734
12/2/2017 4:40	110400	12.71	17.693	28.97	2997.136	3483.267	1.847	2.369	333.652	1	14.736
12/2/2017 4:45	110700	12.705	17.693	28.959	2997.039	3483.154	1.847	2.369	333.663	1	14.738
12/2/2017 4:50	111000	12.707	17.693	28.963	2996.739	3482.778	1.847	2.368	333.696	1	14.738
12/2/2017 4:55	111300	12.71	17.693	28.97	2998.304	3484.596	1.848	2.37	333.522	1	14.737
12/2/2017 5:00	111600	12.711	17.693	28.973	2998.465	3484.845	1.848	2.37	333.504	1	14.736
12/2/2017 5:05	111900	12.71	17.693	28.971	2998.028	3484.295	1.848	2.369	333.553	1	14.736
12/2/2017 5:10	112200	12.71	17.693	28.971	2996.826	3482.878	1.847	2.368	333.686	1	14.736
12/2/2017 5:15	112500	12.713	17.694	28.977	2998.883	3485.263	1.848	2.37	333.457	1	14.737
12/2/2017 5:20	112800	12.712	17.693	28.975	2998.75	3485.13	1.848	2.37	333.472	1	14.737
12/2/2017 5:25	113100	12.711	17.693	28.973	2999.182	3485.671	1.849	2.37	333.424	1	14.738
12/2/2017 5:30	113400	12.711	17.693	28.973	3000.211	3486.861	1.849	2.371	333.31	1	14.738
12/2/2017 5:35	113700	12.713	17.693	28.978	2999.958	3486.526	1.849	2.371	333.338	1	14.735
12/2/2017 5:40	114000	12.716	17.693	28.985	2999.622	3486.176	1.849	2.371	333.375	1	14.732
12/2/2017 5:45	114300	12.721	17.693	28.994	3000.054	3486.651	1.849	2.371	333.327	1	14.729
12/2/2017 5:50	114600	12.721	17.693	28.994	3000.198	3486.825	1.849	2.371	333.311	1	14.729
12/2/2017 5:55	114900	12.719	17.693	28.991	3001.201	3487.991	1.85	2.372	333.2	1	14.729
12/2/2017 6:00	115200	12.721	17.693	28.995	3001.134	3487.892	1.85	2.372	333.207	1	14.729
12/2/2017 6:05	115500	12.721	17.693	28.996	3002.056	3488.985	1.85	2.373	333.105	1	14.729
12/2/2017 6:10	115800	12.722	17.693	28.997	3002.375	3489.368	1.851	2.373	333.07	1	14.729
12/2/2017 6:15	116100	12.724	17.693	29.001	3002.037	3488.997	1.85	2.373	333.107	1	14.728
12/2/2017 6:20	116400	12.721	17.693	28.994	3001.804	3488.684	1.85	2.372	333.133	1	14.731
12/2/2017 6:25	116700	12.72	17.693	28.993	3002.967	3490.036	1.851	2.373	333.004	1	14.733
12/2/2017 6:30	117000	12.719	17.693	28.992	3002.854	3489.884	1.851	2.373	333.017	1	14.735
12/2/2017 6:35	117300	12.718	17.693	28.989	3002.224	3489.201	1.851	2.373	333.086	1	14.737
12/2/2017 6:40	117600	12.718	17.693	28.989	3003.505	3490.682	1.851	2.374	332.944	1	14.739
12/2/2017 6:45	117900	12.716	17.693	28.983	3002.973	3490.038	1.851	2.373	333.003	1	14.741
12/2/2017 6:50	118200	12.718	17.693	28.988	3003.239	3490.365	1.851	2.373	332.974	1	14.739
12/2/2017 6:55	118500	12.72	17.693	28.993	3002.773	3489.804	1.851	2.373	333.026	1	14.737
12/2/2017 7:00	118800	12.722	17.693	28.997	3002.223	3489.186	1.851	2.373	333.086	1	14.735
12/2/2017 7:05	119100	12.722	17.693	28.997	3001.686	3488.568	1.85	2.372	333.146	1	14.737
12/2/2017 7:10	119400	12.722	17.693	28.997	3001.705	3488.597	1.85	2.372	333.144	1	14.739
12/2/2017 7:15	119700	12.721	17.693	28.996	3001.491	3488.355	1.85	2.372	333.168	1	14.741
12/2/2017 7:20	120000	12.719	17.692	28.991	3001.207	3488.046	1.85	2.372	333.199	1	14.742
12/2/2017 7:25	120300	12.717	17.693	28.986	3000.843	3487.609	1.85	2.372	333.24	1	14.744
12/2/2017 7:30	120600	12.716	17.693	28.985	3000.496	3487.211	1.849	2.371	333.278	1	14.746
12/2/2017 7:35	120900	12.717	17.693	28.985	2998.686	3485.095	1.848	2.37	333.479	1	14.745
12/2/2017 7:40	121200	12.716	17.692	28.984	2998.733	3485.17	1.848	2.37	333.474	1	14.744
12/2/2017 7:45	121500	12.717	17.693	28.986	2998.074	3484.378	1.848	2.369	333.547	1	14.742
12/2/2017 7:50	121800	12.719	17.693	28.99	2997.159	3483.327	1.847	2.369	333.649	1	14.742
12/2/2017 7:55	122100	12.72	17.692	28.992	2996.334	3482.388	1.847	2.368	333.741	1	14.741
12/2/2017 8:00	122400	12.721	17.693	28.994	2996.64	3482.73	1.847	2.368	333.707	1	14.74

12/2/2017 8:05	122700	12.719	17.692	28.991	2995.146	3481.008	1.846	2.367	333.873	1	14.743
12/2/2017 8:10	123000	12.715	17.692	28.982	2994.304	3480.043	1.845	2.366	333.967	1	14.747
12/2/2017 8:15	123300	12.714	17.692	28.979	2994.276	3479.99	1.845	2.366	333.971	1	14.75
12/2/2017 8:20	123600	12.715	17.692	28.982	2993.912	3479.58	1.845	2.366	334.011	1	14.749
12/2/2017 8:25	123900	12.718	17.692	28.987	2993.531	3479.145	1.845	2.366	334.054	1	14.748
12/2/2017 8:30	124200	12.718	17.692	28.989	2992.844	3478.346	1.844	2.365	334.13	1	14.747
12/2/2017 8:35	124500	12.718	17.692	28.987	2992.496	3477.942	1.844	2.365	334.169	1	14.748
12/2/2017 8:40	124800	12.718	17.692	28.989	2991.238	3476.465	1.843	2.364	334.31	1	14.75
12/2/2017 8:45	125100	12.718	17.692	28.987	2990.195	3475.267	1.843	2.363	334.426	1	14.751
12/2/2017 8:50	125400	12.719	17.692	28.991	2990.505	3475.621	1.843	2.363	334.392	1	14.752
12/2/2017 8:55	125700	12.718	17.692	28.988	2990.192	3475.257	1.843	2.363	334.427	1	14.752
12/2/2017 9:00	126000	12.719	17.692	28.991	2989.312	3474.246	1.842	2.362	334.525	1	14.753
12/2/2017 9:05	126300	12.718	17.692	28.989	2989.715	3474.709	1.842	2.363	334.48	1	14.754
12/2/2017 9:10	126600	12.719	17.692	28.99	2990.075	3475.113	1.843	2.363	334.44	1	14.755
12/2/2017 9:15	126900	12.718	17.693	28.988	2990.883	3476.039	1.843	2.364	334.349	1	14.755
12/2/2017 9:20	127200	12.719	17.693	28.991	2990.386	3475.448	1.843	2.363	334.405	1	14.754
12/2/2017 9:25	127500	12.723	17.693	29	2990.813	3475.931	1.843	2.364	334.357	1	14.752
12/2/2017 9:30	127800	12.725	17.692	29.003	2990.163	3475.229	1.843	2.363	334.43	1	14.75
12/2/2017 9:35	128100	12.723	17.693	29.001	2990.441	3475.513	1.843	2.363	334.399	1	14.752
12/2/2017 9:40	128400	12.722	17.693	28.998	2990.719	3475.849	1.843	2.364	334.368	1	14.753
12/2/2017 9:45	128700	12.722	17.692	28.997	2991.35	3476.59	1.843	2.364	334.297	1	14.754
12/2/2017 9:50	129000	12.72	17.693	28.993	2991.435	3476.674	1.844	2.364	334.288	1	14.753
12/2/2017 9:55	129300	12.722	17.693	28.997	2991.9	3477.202	1.844	2.364	334.236	1	14.752
12/2/2017 10:00	129600	12.722	17.693	28.998	2992.305	3477.687	1.844	2.365	334.19	1	14.752
12/2/2017 10:05	129900	12.724	17.692	29.003	2992.928	3478.424	1.845	2.365	334.121	1	14.752
12/2/2017 10:10	130200	12.723	17.693	28.999	2992.822	3478.266	1.844	2.365	334.133	1	14.752
12/2/2017 10:15	130500	12.723	17.693	28.999	2993.089	3478.597	1.845	2.365	334.103	1	14.752
12/2/2017 10:20	130800	12.723	17.692	28.999	2993.76	3479.39	1.845	2.366	334.028	1	14.751
12/2/2017 10:25	131100	12.724	17.692	29.002	2993.42	3479.016	1.845	2.366	334.066	1	14.75
12/2/2017 10:30	131400	12.726	17.693	29.006	2993.796	3479.399	1.845	2.366	334.024	1	14.749
12/2/2017 10:35	131700	12.726	17.693	29.005	2994.343	3480.055	1.845	2.366	333.963	1	14.75
12/2/2017 10:40	132000	12.723	17.693	29	2994.295	3479.986	1.845	2.366	333.968	1	14.752
12/2/2017 10:45	132300	12.721	17.693	28.995	2995.156	3480.979	1.846	2.367	333.872	1	14.754
12/2/2017 10:50	132600	12.721	17.693	28.996	2994.962	3480.766	1.846	2.367	333.894	1	14.752
12/2/2017 10:55	132900	12.724	17.693	29.001	2996.3	3482.335	1.847	2.368	333.745	1	14.75
12/2/2017 11:00	133200	12.724	17.693	29.001	2996.699	3482.772	1.847	2.368	333.701	1	14.748
12/2/2017 11:05	133500	12.724	17.693	29.003	2996.546	3482.615	1.847	2.368	333.718	1	14.746
12/2/2017 11:10	133800	12.726	17.693	29.006	2997.25	3483.412	1.847	2.369	333.639	1	14.745
12/2/2017 11:15	134100	12.727	17.692	29.01	2996.355	3482.406	1.847	2.368	333.739	1	14.743
12/2/2017 11:20	134400	12.728	17.693	29.01	2997.695	3483.936	1.848	2.369	333.59	1	14.741
12/2/2017 11:25	134700	12.729	17.693	29.014	2997.555	3483.788	1.848	2.369	333.605	1	14.74
12/2/2017 11:30	135000	12.731	17.693	29.019	2996.254	3482.261	1.847	2.368	333.75	1	14.739
12/2/2017 11:35	135300	12.727	17.693	29.009	2997.324	3483.499	1.847	2.369	333.631	1	14.743
12/2/2017 11:40	135600	12.723	17.693	29	2997.737	3483.966	1.848	2.369	333.585	1	14.747
12/2/2017 11:45	135900	12.719	17.692	28.991	2998.094	3484.434	1.848	2.369	333.545	1	14.751
12/2/2017 11:50	136200	12.719	17.693	28.99	2999.236	3485.734	1.849	2.37	333.418	1	14.749
12/2/2017 11:55	136500	12.72	17.693	28.994	2999.017	3485.466	1.848	2.37	333.443	1	14.747
12/2/2017 12:00	136800	12.721	17.693	28.996	2997.915	3484.165	1.848	2.369	333.565	1	14.745
12/2/2017 12:05	137100	12.724	17.693	29.001	2998.392	3484.76	1.848	2.37	333.512	1	14.744
12/2/2017 12:10	137400	12.725	17.693	29.004	2997.391	3483.597	1.847	2.369	333.624	1	14.742
12/2/2017 12:15	137700	12.725	17.693	29.004	2997.687	3483.947	1.848	2.369	333.591	1	14.741
12/2/2017 12:20	138000	12.724	17.693	29.001	2996.892	3482.996	1.847	2.368	333.679	1	14.741
12/2/2017 12:25	138300	12.724	17.693	29.001	2997.184	3483.323	1.847	2.369	333.647	1	14.741
12/2/2017 12:30	138600	12.723	17.692	29.001	2996.17	3482.197	1.847	2.368	333.759	1	14.741
12/2/2017 12:35	138900	12.723	17.693	29	2995.51	3481.397	1.846	2.367	333.833	1	14.741
12/2/2017 12:40	139200	12.723	17.692	29	2995.956	3481.942	1.846	2.368	333.783	1	14.74
12/2/2017 12:45	139500	12.723	17.692	28.999	2994.402	3480.137	1.845	2.366	333.956	1	14.739
12/2/2017 12:50	139800	12.724	17.693	29.001	2994.136	3479.82	1.845	2.366	333.986	1	14.738
12/2/2017 12:55	140100	12.725	17.692	29.004	2993.679	3479.296	1.845	2.366	334.037	1	14.736
12/2/2017 13:00	140400	12.726	17.692	29.006	2993.288	3478.862	1.845	2.366	334.081	1	14.735
12/2/2017 13:05	140700	12.726	17.692	29.007	2992.084	3477.469	1.844	2.365	334.215	1	14.734
12/2/2017 13:10	141000	12.726	17.692	29.006	2991.309	3476.548	1.843	2.364	334.302	1	14.734
12/2/2017 13:15	141300	12.726	17.692	29.007	2991.044	3476.26	1.843	2.364	334.331	1	14.733
12/2/2017 13:20	141600	12.724	17.692	29.002	2990.426	3475.536	1.843	2.363	334.4	1	14.734
12/2/2017 13:25	141900	12.721	17.692	28.995	2989.424	3474.39	1.842	2.363	334.513	1	14.735
12/2/2017 13:30	142200	12.72	17.692	28.992	2988.406	3473.208	1.842	2.362	334.626	1	14.736
12/2/2017 13:35	142500	12.721	17.692	28.995	2987.36	3471.952	1.841	2.361	334.744	1	14.734
12/2/2017 13:40	142800	12.722	17.692	28.997	2986.669	3471.182	1.84	2.36	334.821	1	14.733
12/2/2017 13:45	143100	12.722	17.692	28.997	2985.879	3470.251	1.84	2.36	334.91	1	14.731
12/2/2017 13:50	143400	12.724	17.692	29.003	2985.518	3469.837	1.84	2.359	334.95	1	14.729
12/2/2017 13:55	143700	12.724	17.692	29.003	2985.025	3469.285	1.839	2.359	335.006	1	14.726
12/2/2017 14:00	144000	12.726	17.692	29.007	2983.866	3467.939	1.839	2.358	335.136	1	14.724
12/2/2017 14:05	144300	12.727	17.692	29.008	2983.047	3466.987	1.838	2.358	335.228	1	14.725
12/2/2017 14:10	144600	12.725	17.692	29.005	2983.688	3467.705	1.838	2.358	335.156	1	14.726
12/2/2017 14:15	144900	12.723	17.692	28.999	2982.948	3466.865	1.838	2.357	335.239	1	14.727
12/2/2017 14:20	145200	12.721	17.692	28.995	2981.55	3465.26	1.837	2.356	335.396	1	14.728
12/2/2017 14:25	145500	12.719	17.692	28.991	2981.273	3464.898	1.837	2.356	335.427	1	14.729
12/2/2017 14:30	145800	12.717	17.692	28.986	2980.13	3463.616	1.836	2.355	335.556	1	14.73
12/2/2017 14:35	146100	12.717	17.692	28.986	2979.653	3463.054	1.836	2.355	335.61	1	14.729
12/2/2017 14:40	146400	12.718	17.692	28.988	2978.285	3461.445	1.835	2.354	335.764	1	14.728
12/2/2017 14:45	146700	12.721	17.692	28.995	2977.615	3460.665	1.835	2.353	335.839	1	14.726
12/2/2017 14:50	147000	12.717	17.692	28.986	2976.5	3459.39	1.834	2.352	335.965	1	14.729
12/2/2017 14:55	147300	12.723	17.692	29	2976.108	3458.928	1.834	2.352	336.009	1	14.731
12/2/2017 15:00	147600	12.716	17.692	28.983	2976.91	3459.846	1.834	2.353	335.919	1	14.734
12/2/2017 15:05	147900	12.719	17.692	28.991	2976.659	3459.549	1.834	2.352	335.947	1	14.729
12/2/2017 15:10	148200	12.722	17.692	28.998	2975.833	3458.576	1.833	2.352	336.04	1	14.725
12/2/2017 15:15	148500	12.728	17.692	29.011	2977.281	3460.265	1.834	2.353	335.877	1	14.72
12/2/2017 15:20	148800	12.725	17.692	29.005	2976.532	3459.401	1.834	2.352	335.961	1	14.723
12/2/2017 15:25	149100	12.723	17.693	29	2977.326	3460.277	1.834	2.353	335.872	1	14.726
12/2/2017 15:30	149400	12.72	17.692	28.993	2977.329	3460.32	1.834	2.353	335.872	1	14.728
12/2/2017 15:35	149700	12.722	17.692	28.997	2977.88	3460.954	1.835	2.353	335.809	1	14.727
12/2/2017 15:40	150000	12.723	17.692	29.001	2977.698	3460.744	1.835	2.353	335.83	1	14.726
12/2/2017 15:45	150300	12.724	17.692	29.001	2978.819	3462.032	1.835	2.354	335.703	1	14.724
12/2/2017 15:50	150600	12.725	17.693	29.004	2978.903	3462.11	1.835	2.354	335.694	1	14.726
12/2/2017 15:55	150900	12.726	17.693	29.006	2979.757	3463.108	1.836	2.355	335.598	1	14.727
12/2/2017 16:00	151200	12.725	17.693	29.003	2979.756	3463.107	1.836	2.355	335.598	1	14.727
12/2/2017 16:05	151500	12.723	17.692	29	2979.703	3463.066	1.836	2.355	335.604	1	14.728
12/2/2017 16:10	151800	12.723	17.692	29	2980.435	3463.917	1.836	2.355	335.522	1	14.729
12/2/2017 16:15	152100	12.723	17.692	28.999	2980.473	3463.954	1.836	2.355	335.517	1	14.731
12/2/2017 16:20	152400	12.722	17.692	28.997	2980.517	3464	1.836	2.356	335.512	1	14.731
12/2/2017 16:25	152700	12.722	17.692	28.997	2979.963	3463.355	1.836	2.355	335.575	1	14.732
12/2/2017 16:30	153000	12.72	17.692	28.993	2981.78	3465.48	1.837	2.357	335.37	1	14.732
12/2/2017 16:35	153300	12.722	17.692	28.998	2982.37	3466.158	1.838	2.357	335.304	1	14.731
12/2/2017 16:40	153600	12.722	17.693	28.997	2982.98	3466.841	1.838	2.357	335.235	1	14.731
12/2/2017 16:45	153900	12.723	17.693	29.001	2983.14	3467.014	1.838	2.358	335.217	1	14.73
12/2/2017 16:50	154200	12.723	17.692	28.999	2983.696	3467.694	1.838	2.358	335.155	1	14.73
12/2/2017 16:55	154500	12.724	17.693	29.002	2983.376	3467.314	1.838	2.358	335.191	1	14.729
12/2/2017 17:00	154800	12.726	17.693	29.007	2983.689	3467.659	1.838	2.358	335.156	1	14.729
12/2/2017 17:05	155100	12.727	17.692	29.009	2984.801	3468.984	1.839	2.359	335.031	1	14.729
12/2/2017 17:10	155400	12.727	17.693	29.009	2985.494	3469.763	1.84	2.359	334.953	1	14.73
12/2/2017 17:15	155700	12.727	17.692	29.009	2984.697	3468.857	1.839	2.359	335.042	1	14.73
12/2/2017 17:20	156000	12.726	17.693	29.006	2985.154	3469.367	1.839	2.359	334.991	1	14.733
12/2/2017 17:25	156300	12.724	17.692	29.003	2985.347	3469.626	1.84	2.359	334.969	1	14.735
12/2/2017 17:30	156600	12.723	17.693	29	2986.564	3471.001	1.84	2.36	334.833	1	14.738
12/2/2017 17:35	156900	12.725	17.693	29.005	2985.874	3470.165	1.84	2.36	334.91	1	14.737
12/2/2017 17:40	157200	12.726	17.693	29.006	2986.491	3470.935	1.84	2.36	334.841	1	14.736
12/2/2017 17:45	157500	12.727	17.693	29.009	2987.386	3471.975	1.841	2.361	334.741	1	14.736
12/2/2017 17:50	157800	12.727	17.693	29.009	2986.958	3471.465	1.841	2.361	334.789	1	14.736
12/2/2017 17:55	158100	12.728	17.693	29.011	2987.034	3471.561	1.841	2.361	334.78	1	14.737
12/2/2017 18:00	158400	12.725	17.693	29.004	2987.923	3472.586	1.841	2.361	334.681	1	14.738
12/2/2017 18:05	158700	12.726	17.693	29.007	2987.572	3472.138	1.841	2.361	334.72	1	14.738
12/2/2017 18:10	159000	12.728	17.693	29.011	2988.012	3472.696	1.841	2.361	334.671	1	14.737
12/2/2017 18:15	159300	12.727	17.693	29.008	2988.434	3473.179	1.842	2.362	334.623	1	14.737
12/2/2017 18:20	159600	12.727	17.693	29.008	2989.543	3474.476	1.842	2.363	334.499	1	14.737
12/2/2017 18:25	159900	12.725	17.693	29.005	2989.768	3474.71	1.842	2.363	334.474	1	14.737
12/2/2017 18:30	160200	12.726	17.693	29.006	2989.577	3474.495	1.842	2.363	334.495	1	14.738
12/2/2017 18:35	160500	12.725	17.693	29.004	2989.511	3474.411	1.842	2.363	334.503	1	14.74
12/2/2017 18:40	160800	12.723	17.693	28.999	2989.24	3474.129	1.842	2.362	334.533	1	14.742
12/2/2017 18:45	161100	12.722	17.693	28.997	2990.719	3475.83	1.843	2.364	334.368	1	14.744
12/2/2017 18:50	161400	12.724	17.693	29.002	2990.407	3475.48	1.843	2.363	334.403	1	14.743
12/2/2017 18:55	161700	12.725	17.693	29.005	2990.022	3475.019	1.843	2.363	334.446	1	14.743
12/2/2017 19:00	162000	12.727	17.693	29.009	2990.415	3475.475	1.843	2.363	334.402	1	14.742
12/2/2017 19:05	162300	12.728	17.693	29.01	2990.551	3475.641	1.843	2.363	334.387	1	14.741
12/2/2017 19:10	162600	12.727	17.693	29.01	2991.303	3476.521	1.843	2.364	334.303	1	14.74
12/2/2017 19:15	162900	12.729	17.693	29.012	2991.569	3476.83	1.844	2.364	334.273	1	14.74
12/2/2017 19:20	163200	12.73	17.693	29.016	2991.98	3477.28	1.844	2.365	334.227	1	14.74
12/2/2017 19:25	163500	12.729	17.693	29.013	2992.26	3477.6	1.844	2.365	334.196	1	14.741
12/2/2017 19:30	163800	12.726	17.693	29.007	2992.171	3477.537	1.844	2.365	334.205	1	14.741
12/2/2017 19:35	164100	12.728	17.693	29.011	2992.385	3477.758	1.844	2.365	334.182	1	14.74
12/2/2017 19:40	164400	12.729	17.692	29.013	2993.049	3478.57	1.845	2.365	334.108	1	14.738
12/2/2017 19:45	164700	12.732	17.693	29.02	2992.391	3477.779	1.844	2.365	334.181	1	14.737
12/2/2017 19:50	165000	12.73	17.693	29.016	2992.391	3477.791	1.844	2.365	334.181	1	14.738
12/2/2017 19:55	165300	12.729	17.692	29.014	2993.354	3478.925	1.845	2.366	334.073	1	14.739
12/2/2017 20:00	165600	12.73	17.693	29.015	2993.327	3478.88	1.845	2.366	334.076	1	14.739
12/2/2017 20:05	165900	12.731	17.693	29.017	2993.127	3478.635	1.845	2.365	334.099	1	14.738
12/2/2017 20:10	166200	12.732	17.693	29.02	2993.354	3478.872	1.845	2.366	334.073	1	14.737
12/2/2017 20:15	166500	12.735	17.692	29.028	2993.885	3479.535	1.845	2.366	334.014	1	14.735
12/2/2017 20:20	166800	12.734	17.693	29.024	2993.659	3479.265	1.845	2.366	334.039	1	14.737
12/2/2017 20:25	167100	12.734	17.693	29.024	2993.235	3478.772	1.845	2.366	334.087	1	14.739
12/2/2017 20:30	167400	12.734	17.693	29.024	2994.649	3480.396	1.846	2.367	333.929	1	14.74
12/2/2017 20:35	167700	12.734	17.693	29.024	2994.051	3479.688	1.845	2.366	333.996	1	14.742
12/2/2017 20:40	168000	12.732	17.693	29.021	2994.669	3480.42	1.846	2.367	333.927	1	14.744
12/2/2017 20:45	168300	12.732	17.692	29.021	2993.986	3479.658	1.845	2.366	334.003	1	14.746
12/2/2017 20:50	168600	12.732	17.693	29.021	2994.92	3480.691	1.846	2.367	333.899	1	14.747
12/2/2017 20:55	168900	12.731	17.692	29.018	2994.007	3479.684	1.845	2.366	334.001	1	14.747
12/2/2017 21:00	169200	12.731	17.693	29.017	2994.329	3480.039	1.845	2.366	333.965	1	14.748
12/2/2017 21:05	169500	12.731	17.693	29.019	2995.531	3481.428	1.846	2.367	333.831	1	14.749
12/2/2017 21:10	169800	12.73	17.692	29.015	2993.514	3479.117	1.845	2.366	334.056	1	14.749
12/2/2017 21:15	170100	12.732	17.693	29.02	2994.741	3480.523	1.846	2.367	333.919	1	14.75
12/2/2017 21:20	170400	12.734	17.693	29.024	2995.459	3481.344	1.846	2.367	333.839	1	14.75
12/2/2017 21:25	170700	12.734	17.693	29.025	2994.913	3480.718	1.846	2.367	333.899	1	14.75
12/2/2017 21:30	171000	12.734	17.692	29.026	2995.325	3481.215	1.846	2.367	333.854	1	14.749
12/2/2017 21:35	171300	12.734	17.693	29.025	2995.472	3481.366	1.846	2.367	333.837	1	14.75
12/2/2017 21:40	171600	12.733	17.693	29.023	2995.418	3481.291	1.846	2.367	333.843	1	14.75
12/2/2017 21:45	171900	12.735	17.693	29.027	2996.148	3482.138	1.847	2.368	333.762	1	14.751
12/2/2017 21:50	172200	12.735	17.693	29.027	2996.05	3482.039	1.847	2.368	333.773	1	14.752
12/2/2017 21:55	172500	12.734	17.693	29.025	2996.461	3482.488	1.847	2.368	333.727	1	14.753

12/2/2017 22:00	172800	12.736	17.693	29.029	2996.692	3482.79	1.847	2.368	333.701	1	14.753
12/2/2017 22:05	173100	12.737	17.692	29.032	2996.665	3482.773	1.847	2.368	333.704	1	14.752
12/2/2017 22:10	173400	12.738	17.692	29.034	2996.52	3482.598	1.847	2.368	333.72	1	14.75
12/2/2017 22:15	173700	12.741	17.693	29.042	2996.839	3482.948	1.847	2.368	333.685	1	14.748
12/2/2017 22:20	174000	12.74	17.692	29.039	2996.209	3482.243	1.847	2.368	333.755	1	14.749
12/2/2017 22:25	174300	12.738	17.693	29.034	2996.308	3482.338	1.847	2.368	333.744	1	14.751
12/2/2017 22:30	174600	12.737	17.693	29.032	2997.016	3483.141	1.847	2.369	333.665	1	14.753
12/2/2017 22:35	174900	12.739	17.692	29.036	2997.257	3483.461	1.847	2.369	333.638	1	14.753
12/2/2017 22:40	175200	12.738	17.693	29.033	2997.086	3483.235	1.847	2.369	333.657	1	14.754
12/2/2017 22:45	175500	12.736	17.692	29.03	2996.548	3482.651	1.847	2.368	333.717	1	14.754
12/2/2017 22:50	175800	12.736	17.693	29.03	2996.818	3482.931	1.847	2.368	333.687	1	14.754
12/2/2017 22:55	176100	12.738	17.693	29.034	2997.184	3483.356	1.847	2.369	333.647	1	14.754
12/2/2017 23:00	176400	12.739	17.693	29.036	2997.112	3483.265	1.847	2.369	333.655	1	14.754
12/2/2017 23:05	176700	12.738	17.693	29.033	2997.722	3483.954	1.848	2.369	333.587	1	14.755
12/2/2017 23:10	177000	12.738	17.693	29.034	2998.139	3484.466	1.848	2.369	333.54	1	14.755
12/2/2017 23:15	177300	12.738	17.693	29.034	2997.172	3483.308	1.847	2.369	333.648	1	14.756
12/2/2017 23:20	177600	12.736	17.693	29.029	2997.304	3483.476	1.847	2.369	333.633	1	14.757
12/2/2017 23:25	177900	12.735	17.693	29.026	2997.816	3484.064	1.848	2.369	333.576	1	14.759
12/2/2017 23:30	178200	12.735	17.692	29.027	2998.06	3484.388	1.848	2.369	333.549	1	14.76
12/2/2017 23:35	178500	12.736	17.693	29.029	2998.266	3484.615	1.848	2.37	333.526	1	14.759
12/2/2017 23:40	178800	12.738	17.692	29.034	2997.584	3483.834	1.848	2.369	333.602	1	14.759
12/2/2017 23:45	179100	12.738	17.693	29.033	2998.101	3484.415	1.848	2.369	333.545	1	14.758
12/2/2017 23:50	179400	12.736	17.693	29.03	2998.665	3485.064	1.848	2.37	333.482	1	14.758
12/2/2017 23:55	179700	12.737	17.693	29.033	2998.584	3484.99	1.848	2.37	333.491	1	14.758
12/3/2017 0:00	180000	12.737	17.692	29.032	2998.511	3484.938	1.848	2.37	333.499	1	14.757
12/3/2017 0:05	180300	12.739	17.692	29.036	2998.671	3485.098	1.848	2.37	333.481	1	14.757
12/3/2017 0:10	180600	12.739	17.692	29.037	2998.525	3484.928	1.848	2.37	333.497	1	14.757
12/3/2017 0:15	180900	12.737	17.692	29.031	2999.322	3485.861	1.849	2.37	333.409	1	14.757
12/3/2017 0:20	181200	12.737	17.693	29.032	2998.803	3485.238	1.848	2.37	333.466	1	14.758
12/3/2017 0:25	181500	12.738	17.692	29.033	2998.703	3485.148	1.848	2.37	333.478	1	14.759
12/3/2017 0:30	181800	12.736	17.692	29.03	2998.181	3484.535	1.848	2.369	333.536	1	14.759
12/3/2017 0:35	182100	12.74	17.693	29.039	2998.658	3485.049	1.848	2.37	333.482	1	14.756
12/3/2017 0:40	182400	12.742	17.693	29.043	2999.508	3486.063	1.849	2.371	333.388	1	14.753
12/3/2017 0:45	182700	12.747	17.692	29.053	2999.535	3486.103	1.849	2.371	333.385	1	14.75
12/3/2017 0:50	183000	12.747	17.693	29.053	2999.415	3485.955	1.849	2.37	333.398	1	14.749
12/3/2017 0:55	183300	12.747	17.693	29.054	2998.891	3485.299	1.848	2.37	333.457	1	14.749
12/3/2017 1:00	183600	12.747	17.693	29.053	2999.328	3485.848	1.849	2.37	333.408	1	14.748
12/3/2017 1:05	183900	12.743	17.692	29.044	2999.076	3485.575	1.849	2.37	333.436	1	14.752
12/3/2017 1:10	184200	12.74	17.693	29.039	2999.985	3486.598	1.849	2.371	333.335	1	14.755
12/3/2017 1:15	184500	12.736	17.693	29.029	2999.281	3485.78	1.849	2.37	333.413	1	14.759
12/3/2017 1:20	184800	12.738	17.692	29.034	2999.004	3485.498	1.848	2.37	333.444	1	14.757
12/3/2017 1:25	185100	12.74	17.693	29.038	2999.168	3485.656	1.849	2.37	333.426	1	14.755
12/3/2017 1:30	185400	12.741	17.693	29.04	2999.235	3485.719	1.849	2.37	333.418	1	14.753
12/3/2017 1:35	185700	12.74	17.693	29.039	2999.773	3486.366	1.849	2.371	333.359	1	14.756
12/3/2017 1:40	186000	12.739	17.692	29.035	2999.448	3486.022	1.849	2.37	333.395	1	14.759
12/3/2017 1:45	186300	12.735	17.692	29.028	2999.64	3486.237	1.849	2.371	333.373	1	14.762
12/3/2017 1:50	186600	12.736	17.692	29.028	2999.705	3486.306	1.849	2.371	333.366	1	14.762
12/3/2017 1:55	186900	12.738	17.693	29.035	3000.352	3487.031	1.849	2.371	333.294	1	14.761
12/3/2017 2:00	187200	12.741	17.692	29.04	3000.086	3486.748	1.849	2.371	333.324	1	14.76
12/3/2017 2:05	187500	12.74	17.693	29.039	3000.615	3487.337	1.85	2.371	333.265	1	14.759
12/3/2017 2:10	187800	12.741	17.692	29.042	3000.331	3487.028	1.849	2.371	333.297	1	14.759
12/3/2017 2:15	188100	12.744	17.693	29.048	3000.224	3486.895	1.849	2.371	333.308	1	14.759
12/3/2017 2:20	188400	12.744	17.692	29.047	3000.595	3487.334	1.85	2.371	333.267	1	14.759
12/3/2017 2:25	188700	12.744	17.693	29.049	3000.092	3486.742	1.849	2.371	333.323	1	14.759
12/3/2017 2:30	189000	12.747	17.693	29.053	3000.106	3486.752	1.849	2.371	333.322	1	14.759
12/3/2017 2:35	189300	12.746	17.693	29.053	3000.297	3486.974	1.849	2.371	333.3	1	14.76
12/3/2017 2:40	189600	12.747	17.692	29.055	3000.835	3487.634	1.85	2.372	333.241	1	14.76
12/3/2017 2:45	189900	12.748	17.693	29.056	3000.516	3487.229	1.849	2.371	333.276	1	14.761
12/3/2017 2:50	190200	12.747	17.692	29.055	3000.823	3487.619	1.85	2.372	333.242	1	14.762
12/3/2017 2:55	190500	12.746	17.693	29.051	3001.684	3488.579	1.85	2.372	333.146	1	14.763
12/3/2017 3:00	190800	12.746	17.692	29.053	3000.384	3487.095	1.849	2.371	333.291	1	14.764
12/3/2017 3:05	191100	12.745	17.693	29.049	3000.842	3487.613	1.85	2.372	333.24	1	14.767
12/3/2017 3:10	191400	12.744	17.692	29.048	3001.453	3488.357	1.85	2.372	333.172	1	14.769
12/3/2017 3:15	191700	12.742	17.693	29.043	3000.796	3487.56	1.85	2.372	333.245	1	14.772
12/3/2017 3:20	192000	12.743	17.692	29.045	3001.153	3488.009	1.85	2.372	333.205	1	14.774
12/3/2017 3:25	192300	12.742	17.693	29.043	3001.817	3488.734	1.85	2.372	333.132	1	14.776
12/3/2017 3:30	192600	12.742	17.692	29.043	3001.538	3488.444	1.85	2.372	333.163	1	14.777
12/3/2017 3:35	192900	12.744	17.693	29.047	3001.373	3488.231	1.85	2.372	333.181	1	14.777
12/3/2017 3:40	193200	12.746	17.693	29.052	3001.486	3488.343	1.85	2.372	333.168	1	14.777
12/3/2017 3:45	193500	12.747	17.692	29.055	3001.299	3488.178	1.85	2.372	333.189	1	14.776
12/3/2017 3:50	193800	12.748	17.693	29.056	3001.845	3488.773	1.85	2.372	333.128	1	14.776
12/3/2017 3:55	194100	12.747	17.692	29.055	3001.633	3488.553	1.85	2.372	333.152	1	14.776
12/3/2017 4:00	194400	12.748	17.693	29.057	3001.398	3488.227	1.85	2.372	333.178	1	14.776
12/3/2017 4:05	194700	12.748	17.692	29.056	3001.699	3488.623	1.85	2.372	333.145	1	14.779
12/3/2017 4:10	195000	12.747	17.692	29.054	3001.839	3488.785	1.85	2.372	333.129	1	14.782
12/3/2017 4:15	195300	12.746	17.692	29.051	3001.36	3488.237	1.85	2.372	333.182	1	14.785
12/3/2017 4:20	195600	12.746	17.692	29.051	3002.403	3489.448	1.851	2.373	333.067	1	14.785
12/3/2017 4:25	195900	12.746	17.692	29.052	3002.223	3489.252	1.851	2.373	333.086	1	14.786
12/3/2017 4:30	196200	12.746	17.692	29.052	3001.518	3488.407	1.85	2.372	333.165	1	14.786
12/3/2017 4:35	196500	12.748	17.692	29.056	3001.97	3488.946	1.85	2.372	333.115	1	14.786
12/3/2017 4:40	196800	12.749	17.693	29.059	3002.621	3489.668	1.851	2.373	333.042	1	14.785
12/3/2017 4:45	197100	12.75	17.693	29.062	3002.216	3489.198	1.851	2.373	333.087	1	14.785
12/3/2017 4:50	197400	12.75	17.692	29.061	3002.461	3489.523	1.851	2.373	333.06	1	14.785
12/3/2017 4:55	197700	12.75	17.693	29.061	3002.354	3489.338	1.851	2.373	333.072	1	14.786
12/3/2017 5:00	198000	12.751	17.693	29.064	3002.183	3489.172	1.851	2.373	333.091	1	14.787
12/3/2017 5:05	198300	12.748	17.693	29.056	3002.603	3489.64	1.851	2.373	333.044	1	14.791
12/3/2017 5:10	198600	12.747	17.693	29.054	3002.249	3489.243	1.851	2.373	333.084	1	14.794
12/3/2017 5:15	198900	12.743	17.693	29.044	3002.13	3489.111	1.851	2.373	333.097	1	14.798
12/3/2017 5:20	199200	12.745	17.692	29.051	3002.375	3489.403	1.851	2.373	333.07	1	14.797
12/3/2017 5:25	199500	12.749	17.692	29.058	3002.084	3489.078	1.85	2.373	333.102	1	14.796
12/3/2017 5:30	199800	12.75	17.693	29.061	3003.272	3490.438	1.851	2.373	332.97	1	14.795
12/3/2017 5:35	200100	12.75	17.692	29.06	3002.495	3489.548	1.851	2.373	333.056	1	14.797
12/3/2017 5:40	200400	12.749	17.692	29.059	3002.468	3489.517	1.851	2.373	333.059	1	14.799
12/3/2017 5:45	200700	12.749	17.692	29.058	3002.88	3489.99	1.851	2.373	333.014	1	14.801
12/3/2017 5:50	201000	12.748	17.692	29.056	3002.607	3489.686	1.851	2.373	333.044	1	14.803
12/3/2017 5:55	201300	12.748	17.693	29.058	3002.654	3489.713	1.851	2.373	333.039	1	14.804
12/3/2017 6:00	201600	12.748	17.692	29.056	3003.047	3490.184	1.851	2.373	332.995	1	14.805
12/3/2017 6:05	201900	12.747	17.692	29.055	3002.535	3489.609	1.851	2.373	333.052	1	14.807
12/3/2017 6:10	202200	12.747	17.692	29.054	3002.84	3489.949	1.851	2.373	333.018	1	14.808
12/3/2017 6:15	202500	12.748	17.693	29.057	3003.364	3490.544	1.851	2.374	332.96	1	14.809
12/3/2017 6:20	202800	12.748	17.692	29.057	3003.815	3491.097	1.852	2.374	332.91	1	14.81
12/3/2017 6:25	203100	12.749	17.693	29.058	3003.079	3490.213	1.851	2.373	332.992	1	14.81
12/3/2017 6:30	203400	12.749	17.693	29.058	3003.836	3491.074	1.852	2.374	332.908	1	14.811
12/3/2017 6:35	203700	12.749	17.692	29.058	3003.576	3490.812	1.851	2.374	332.936	1	14.812
12/3/2017 6:40	204000	12.749	17.692	29.058	3003.803	3491.062	1.852	2.374	332.911	1	14.813
12/3/2017 6:45	204300	12.749	17.692	29.059	3003.644	3490.884	1.851	2.374	332.929	1	14.814
12/3/2017 6:50	204600	12.75	17.692	29.062	3003.643	3490.876	1.851	2.374	332.929	1	14.814
12/3/2017 6:55	204900	12.751	17.692	29.063	3003.458	3490.675	1.851	2.374	332.95	1	14.814
12/3/2017 7:00	205200	12.753	17.692	29.068	3004.187	3491.535	1.852	2.374	332.869	1	14.814
12/3/2017 7:05	205500	12.752	17.692	29.066	3003.989	3491.291	1.852	2.374	332.891	1	14.817
12/3/2017 7:10	205800	12.751	17.692	29.064	3003.251	3490.422	1.851	2.373	332.972	1	14.819
12/3/2017 7:15	206100	12.75	17.692	29.061	3004.235	3491.571	1.852	2.374	332.863	1	14.821
12/3/2017 7:20	206400	12.75	17.692	29.06	3003.258	3490.429	1.851	2.373	332.972	1	14.822
12/3/2017 7:25	206700	12.75	17.693	29.062	3004.208	3491.525	1.852	2.374	332.866	1	14.823
12/3/2017 7:30	207000	12.749	17.692	29.059	3004.399	3491.79	1.852	2.374	332.845	1	14.825
12/3/2017 7:35	207300	12.75	17.693	29.062	3003.298	3490.468	1.851	2.374	332.967	1	14.825
12/3/2017 7:40	207600	12.75	17.692	29.062	3003.956	3491.253	1.852	2.374	332.894	1	14.826
12/3/2017 7:45	207900	12.75	17.693	29.062	3003.75	3490.993	1.852	2.374	332.917	1	14.827
12/3/2017 7:50	208200	12.751	17.692	29.064	3003.816	3491.126	1.852	2.374	332.91	1	14.827
12/3/2017 7:55	208500	12.751	17.693	29.063	3004.108	3491.41	1.852	2.374	332.878	1	14.828
12/3/2017 8:00	208800	12.753	17.692	29.068	3004.288	3491.639	1.852	2.374	332.858	1	14.828
12/3/2017 8:05	209100	12.751	17.693	29.063	3003.332	3490.501	1.851	2.374	332.964	1	14.83
12/3/2017 8:10	209400	12.751	17.692	29.063	3004.493	3491.891	1.852	2.374	332.835	1	14.832
12/3/2017 8:15	209700	12.749	17.693	29.059	3003.424	3490.609	1.851	2.374	332.953	1	14.833
12/3/2017 8:20	210000	12.75	17.692	29.061	3003.815	3491.082	1.852	2.374	332.91	1	14.833
12/3/2017 8:25	210300	12.75	17.692	29.06	3003.623	3490.853	1.851	2.374	332.931	1	14.833
12/3/2017 8:30	210600	12.752	17.693	29.065	3003.904	3491.172	1.852	2.374	332.9	1	14.832
12/3/2017 8:35	210900	12.754	17.693	29.07	3004.301	3491.634	1.852	2.374	332.856	1	14.829
12/3/2017 8:40	211200	12.758	17.692	29.079	3004.91	3492.355	1.852	2.375	332.789	1	14.825
12/3/2017 8:45	211500	12.765	17.692	29.096	3004.797	3492.239	1.852	2.375	332.801	1	14.821
12/3/2017 8:50	211800	12.758	17.692	29.08	3004.115	3491.431	1.852	2.374	332.877	1	14.825
12/3/2017 8:55	212100	12.755	17.692	29.072	3004.254	3491.606	1.852	2.374	332.861	1	14.829
12/3/2017 9:00	212400	12.751	17.692	29.063	3004.381	3491.74	1.852	2.374	332.847	1	14.834
12/3/2017 9:05	212700	12.752	17.693	29.065	3003.968	3491.247	1.852	2.374	332.893	1	14.833
12/3/2017 9:10	213000	12.752	17.692	29.065	3003.864	3491.146	1.852	2.374	332.905	1	14.832
12/3/2017 9:15	213300	12.755	17.693	29.073	3003.802	3491.041	1.852	2.374	332.911	1	14.832
12/3/2017 9:20	213600	12.753	17.692	29.069	3004.911	3492.371	1.852	2.375	332.789	1	14.833
12/3/2017 9:25	213900	12.752	17.692	29.067	3003.989	3491.279	1.852	2.374	332.891	1	14.834
12/3/2017 9:30	214200	12.751	17.692	29.064	3004.971	3492.454	1.852	2.375	332.782	1	14.835
12/3/2017 9:35	214500	12.752	17.692	29.065	3004.215	3491.562	1.852	2.374	332.866	1	14.836
12/3/2017 9:40	214800	12.751	17.692	29.065	3004.657	3492.055	1.852	2.375	332.817	1	14.837
12/3/2017 9:45	215100	12.751	17.692	29.064	3003.937	3491.244	1.852	2.374	332.897	1	14.837
12/3/2017 9:50	215400	12.751	17.692	29.064	3004.826	3492.272	1.852	2.375	332.798	1	14.837
12/3/2017 9:55	215700	12.752	17.692	29.065	3004.148	3491.476	1.852	2.374	332.873	1	14.837
12/3/2017 10:00	216000	12.754	17.692	29.069	3004.925	3492.386	1.852	2.375	332.787	1	14.836
12/3/2017 10:05	216300	12.754	17.692	29.07	3004.214	3491.54	1.852	2.374	332.866	1	14.838
12/3/2017 10:10	216600	12.752	17.692	29.066	3003.943	3491.251	1.852	2.374	332.896	1	14.839
12/3/2017 10:15	216900	12.751	17.692	29.064	3005.468	3493.01	1.853	2.375	332.727	1	14.841
12/3/2017 10:20	217200	12.752	17.693	29.066	3004.394	3491.741	1.852	2.374	332.846	1	14.839
12/3/2017 10:25	217500	12.754	17.692	29.07	3004.227	3491.576	1.852	2.374	332.864	1	14.837
12/3/2017 10:30	217800	12.756	17.692	29.076	3004.48	3491.856	1.852	2.374	332.836	1	14.835
12/3/2017 10:35	218100	12.756	17.692	29.075	3005.051	3492.539	1.852	2.375	332.773	1	14.835
12/3/2017 10:40	218400	12.757	17.692	29.076	3004.234	3491.57	1.852	2.374	332.864	1	14.836
12/3/2017 10:45	218700	12.762	17.692	29.088	3004.825	3492.257	1.852	2.375	332.798	1	14.837
12/3/2017 10:50	219000	12.755	17.692	29.073	3004.226	3491.56	1.852	2.374	332.864	1	14.837
12/3/2017 10:55	219300	12.754	17.692	29.07	3004.824	3492.289	1.852	2.375	332.798	1	14.837
12/3/2017 11:00	219600	12.753	17.692	29.068	3004.387	3491.767	1.852	2.374	332.847	1	14.837
12/3/2017 11:05	219900	12.755	17.692	29.072	3004.521	3491.903	1.852	2.374	332.832	1	14.836
12/3/2017 11:10	220200	12.755	17.693	29.073	3004.188	3491.476	1.852	2.374	332.869	1	14.834
12/3/2017 11:15	220500	12.757	17.692	29.077	3004.667	3492.072	1.852	2.375	332.816	1	14.833
12/3/2017 11:20	220800	12.756	17.692	29.074	3004.864	3492.302	1.852	2.375	332.794	1	14.832
12/3/2017 11:25	221100	12.755	17.692	29.073	3005.349	3492.885	1.853	2.375	332.74	1	14.832
12/3/2017 11:30	221400	12.757	17.693	29.076	3004.587	3491.939	1.852	2.375	332.824	1	14.831
12/3/2017 11:35	221700	12.757	17.692	29.076	3003.159	3490.334	1.851	2.373	332.983	1	14.83
12/3/2017 11:40	222000	12.758	17.693	29.078	3004.964	3492.405	1.852	2.375	332.783	1	14.828
12/3/2017 11:45	222300	12.758	17.692	29.08	3004.329	3491.694	1.852	2.374	332.853	1	14.827
12/3/2017 11:50	222600	12.756	17.692	29.075	3005.574	3493.121	1.853	2.375	332.715	1	14.827

12/3/2017 11:55	222900	12.756	17.692	29.076	3004.691	3492.108	1.852	2.375	332.813	1	14.827
12/3/2017 12:00	223200	12.756	17.692	29.075	3004.619	3492.031	1.852	2.375	332.821	1	14.827
12/3/2017 12:05	223500	12.756	17.692	29.075	3004.806	3492.249	1.852	2.375	332.8	1	14.824
12/3/2017 12:10	223800	12.758	17.692	29.08	3004.779	3492.217	1.852	2.375	332.803	1	14.822
12/3/2017 12:15	224100	12.761	17.692	29.086	3004.586	3491.985	1.852	2.375	332.825	1	14.819
12/3/2017 12:20	224400	12.76	17.692	29.083	3005.043	3492.53	1.852	2.375	332.774	1	14.819
12/3/2017 12:25	224700	12.759	17.692	29.082	3004.36	3491.71	1.852	2.374	332.85	1	14.819
12/3/2017 12:30	225000	12.758	17.692	29.079	3004.605	3492.035	1.852	2.375	332.822	1	14.819
12/3/2017 12:35	225300	12.758	17.692	29.079	3004.494	3491.871	1.852	2.374	332.835	1	14.819
12/3/2017 12:40	225600	12.757	17.692	29.077	3005.123	3492.603	1.852	2.375	332.765	1	14.818
12/3/2017 12:45	225900	12.757	17.693	29.076	3005.077	3492.523	1.852	2.375	332.77	1	14.818
12/3/2017 12:50	226200	12.758	17.692	29.08	3005.31	3492.84	1.853	2.375	332.744	1	14.815
12/3/2017 12:55	226500	12.76	17.692	29.084	3004.46	3491.852	1.852	2.374	332.839	1	14.813
12/3/2017 13:00	226800	12.762	17.692	29.088	3005.189	3492.687	1.853	2.375	332.758	1	14.81
12/3/2017 13:05	227100	12.761	17.692	29.087	3005.216	3492.711	1.853	2.375	332.755	1	14.809
12/3/2017 13:10	227400	12.762	17.692	29.088	3004.791	3492.224	1.852	2.375	332.802	1	14.808
12/3/2017 13:15	227700	12.762	17.692	29.088	3004.859	3492.29	1.852	2.375	332.794	1	14.807
12/3/2017 13:20	228000	12.758	17.692	29.079	3004.216	3491.562	1.852	2.374	332.866	1	14.809
12/3/2017 13:25	228300	12.757	17.692	29.078	3004.5	3491.885	1.852	2.374	332.834	1	14.81
12/3/2017 13:30	228600	12.754	17.692	29.07	3004.858	3492.309	1.852	2.375	332.794	1	14.811
12/3/2017 13:35	228900	12.756	17.692	29.075	3005.249	3492.749	1.853	2.375	332.751	1	14.809
12/3/2017 13:40	229200	12.756	17.692	29.076	3005.189	3492.707	1.853	2.375	332.758	1	14.808
12/3/2017 13:45	229500	12.757	17.692	29.077	3004.984	3492.435	1.852	2.375	332.781	1	14.806
12/3/2017 13:50	229800	12.76	17.692	29.083	3005.482	3493.048	1.853	2.375	332.725	1	14.804
12/3/2017 13:55	230100	12.762	17.692	29.088	3004.599	3492.036	1.852	2.375	332.823	1	14.802
12/3/2017 14:00	230400	12.764	17.692	29.093	3004.685	3492.113	1.852	2.375	332.814	1	14.799
12/3/2017 14:05	230700	12.763	17.692	29.092	3004.845	3492.286	1.852	2.375	332.796	1	14.798
12/3/2017 14:10	231000	12.762	17.692	29.089	3004.958	3492.417	1.852	2.375	332.783	1	14.797
12/3/2017 14:15	231300	12.764	17.692	29.093	3005.548	3493.144	1.853	2.375	332.718	1	14.796
12/3/2017 14:20	231600	12.763	17.692	29.09	3004.487	3491.87	1.852	2.374	332.836	1	14.798
12/3/2017 14:25	231900	12.761	17.692	29.086	3004.565	3491.948	1.852	2.375	332.827	1	14.799
12/3/2017 14:30	232200	12.759	17.692	29.081	3004.426	3491.821	1.852	2.374	332.842	1	14.8
12/3/2017 14:35	232500	12.76	17.692	29.083	3005.508	3493.058	1.853	2.375	332.722	1	14.799
12/3/2017 14:40	232800	12.761	17.693	29.086	3004.912	3492.344	1.852	2.375	332.788	1	14.798
12/3/2017 14:45	233100	12.762	17.692	29.088	3003.564	3490.818	1.851	2.374	332.938	1	14.797
12/3/2017 14:50	233400	12.764	17.692	29.092	3005.681	3493.245	1.853	2.375	332.703	1	14.794
12/3/2017 14:55	233700	12.764	17.692	29.094	3005.104	3492.574	1.852	2.375	332.767	1	14.792
12/3/2017 15:00	234000	12.767	17.692	29.099	3005.071	3492.583	1.852	2.375	332.771	1	14.79
12/3/2017 15:05	234300	12.766	17.692	29.098	3004.712	3492.119	1.852	2.375	332.811	1	14.789
12/3/2017 15:10	234600	12.767	17.692	29.1	3005.144	3492.634	1.852	2.375	332.763	1	14.789
12/3/2017 15:15	234900	12.768	17.692	29.102	3004.691	3492.1	1.852	2.375	332.813	1	14.788
12/3/2017 15:20	235200	12.767	17.692	29.099	3004.42	3491.828	1.852	2.374	332.843	1	14.79
12/3/2017 15:25	235500	12.767	17.693	29.101	3004.932	3492.367	1.852	2.375	332.786	1	14.791
12/3/2017 15:30	235800	12.767	17.692	29.1	3004.216	3491.562	1.852	2.374	332.866	1	14.792
12/3/2017 15:35	236100	12.764	17.692	29.093	3005.302	3492.818	1.853	2.375	332.745	1	14.793
12/3/2017 15:40	236400	12.764	17.692	29.094	3004.434	3491.816	1.852	2.374	332.841	1	14.794
12/3/2017 15:45	236700	12.763	17.692	29.09	3005.15	3492.654	1.852	2.375	332.762	1	14.795
12/3/2017 15:50	237000	12.763	17.692	29.091	3005.336	3492.87	1.853	2.375	332.741	1	14.795
12/3/2017 15:55	237300	12.764	17.692	29.094	3004.506	3491.892	1.852	2.374	332.833	1	14.795
12/3/2017 16:00	237600	12.765	17.692	29.095	3005.403	3492.942	1.853	2.375	332.734	1	14.795
12/3/2017 16:05	237900	12.763	17.692	29.09	3004.54	3491.932	1.852	2.375	332.83	1	14.795
12/3/2017 16:10	238200	12.764	17.692	29.092	3004.52	3491.901	1.852	2.374	332.832	1	14.795
12/3/2017 16:15	238500	12.765	17.692	29.095	3004.546	3491.96	1.852	2.375	332.829	1	14.796
12/3/2017 16:20	238800	12.764	17.692	29.093	3004.454	3491.832	1.852	2.374	332.839	1	14.795
12/3/2017 16:25	239100	12.764	17.692	29.093	3005.329	3492.856	1.853	2.375	332.742	1	14.795
12/3/2017 16:30	239400	12.767	17.692	29.101	3004.625	3492.057	1.852	2.375	332.82	1	14.795
12/3/2017 16:35	239700	12.765	17.692	29.096	3004.679	3492.128	1.852	2.375	332.814	1	14.794
12/3/2017 16:40	240000	12.766	17.692	29.098	3004.925	3492.38	1.852	2.375	332.787	1	14.793
12/3/2017 16:45	240300	12.767	17.692	29.099	3005.129	3492.617	1.852	2.375	332.764	1	14.792
12/3/2017 16:50	240600	12.765	17.692	29.094	3004.924	3492.372	1.852	2.375	332.787	1	14.793
12/3/2017 16:55	240900	12.763	17.692	29.091	3004.46	3491.847	1.852	2.374	332.839	1	14.795
12/3/2017 17:00	241200	12.763	17.692	29.09	3004.474	3491.868	1.852	2.374	332.837	1	14.797
12/3/2017 17:05	241500	12.769	17.692	29.105	3004.439	3491.85	1.852	2.374	332.841	1	14.797
12/3/2017 17:10	241800	12.764	17.692	29.093	3004.155	3491.511	1.852	2.374	332.872	1	14.798
12/3/2017 17:15	242100	12.764	17.692	29.093	3004.486	3491.89	1.852	2.374	332.836	1	14.798
12/3/2017 17:20	242400	12.763	17.692	29.092	3005.277	3492.816	1.853	2.375	332.748	1	14.8
12/3/2017 17:25	242700	12.763	17.692	29.09	3004.507	3491.894	1.852	2.374	332.833	1	14.802
12/3/2017 17:30	243000	12.762	17.692	29.088	3004.366	3491.743	1.852	2.374	332.849	1	14.804
12/3/2017 17:35	243300	12.765	17.692	29.095	3004.281	3491.658	1.852	2.374	332.858	1	14.804
12/3/2017 17:40	243600	12.764	17.692	29.092	3005.25	3492.757	1.853	2.375	332.751	1	14.804
12/3/2017 17:45	243900	12.765	17.693	29.095	3004.958	3492.397	1.852	2.375	332.783	1	14.804
12/3/2017 17:50	244200	12.766	17.692	29.097	3004.792	3492.266	1.852	2.375	332.802	1	14.802
12/3/2017 17:55	244500	12.771	17.692	29.108	3004.38	3491.734	1.852	2.374	332.847	1	14.801
12/3/2017 18:00	244800	12.774	17.692	29.115	3004.779	3492.217	1.852	2.375	332.803	1	14.8
12/3/2017 18:05	245100	12.771	17.692	29.108	3004.884	3492.353	1.852	2.375	332.792	1	14.802
12/3/2017 18:10	245400	12.769	17.692	29.104	3005.057	3492.546	1.852	2.375	332.772	1	14.805
12/3/2017 18:15	245700	12.766	17.692	29.099	3004.3	3491.68	1.852	2.374	332.856	1	14.807
12/3/2017 18:20	246000	12.767	17.692	29.099	3004.957	3492.443	1.852	2.375	332.784	1	14.806
12/3/2017 18:25	246300	12.767	17.692	29.1	3005.217	3492.706	1.853	2.375	332.755	1	14.805
12/3/2017 18:30	246600	12.769	17.692	29.105	3004.242	3491.607	1.852	2.374	332.863	1	14.804
12/3/2017 18:35	246900	12.77	17.692	29.106	3004.765	3492.229	1.852	2.375	332.805	1	14.805
12/3/2017 18:40	247200	12.766	17.692	29.097	3004.765	3492.214	1.852	2.375	332.805	1	14.807
12/3/2017 18:45	247500	12.764	17.692	29.093	3004.049	3491.375	1.852	2.374	332.884	1	14.808
12/3/2017 18:50	247800	12.767	17.692	29.1	3005.024	3492.529	1.852	2.375	332.776	1	14.807
12/3/2017 18:55	248100	12.77	17.692	29.107	3004.984	3492.475	1.852	2.375	332.78	1	14.805
12/3/2017 19:00	248400	12.77	17.692	29.108	3003.856	3491.137	1.852	2.374	332.905	1	14.803
12/3/2017 19:05	248700	12.769	17.692	29.105	3004.042	3491.374	1.852	2.374	332.885	1	14.806
12/3/2017 19:10	249000	12.766	17.692	29.097	3004.068	3491.397	1.852	2.374	332.882	1	14.808
12/3/2017 19:15	249300	12.764	17.692	29.094	3004.301	3491.662	1.852	2.374	332.856	1	14.81
12/3/2017 19:20	249600	12.767	17.692	29.1	3004.122	3491.467	1.852	2.374	332.876	1	14.808
12/3/2017 19:25	249900	12.771	17.692	29.109	3004.248	3491.579	1.852	2.374	332.862	1	14.805
12/3/2017 19:30	250200	12.774	17.692	29.115	3004.295	3491.674	1.852	2.374	332.857	1	14.803
12/3/2017 19:35	250500	12.772	17.692	29.112	3004.493	3491.885	1.852	2.374	332.835	1	14.805
12/3/2017 19:40	250800	12.772	17.692	29.112	3004.088	3491.4	1.852	2.374	332.88	1	14.806
12/3/2017 19:45	251100	12.768	17.692	29.103	3004.009	3491.355	1.852	2.374	332.889	1	14.808
12/3/2017 19:50	251400	12.769	17.692	29.104	3004.181	3491.55	1.852	2.374	332.869	1	14.809
12/3/2017 19:55	251700	12.767	17.692	29.099	3003.895	3491.196	1.852	2.374	332.901	1	14.81
12/3/2017 20:00	252000	12.769	17.692	29.104	3004.771	3492.188	1.852	2.375	332.804	1	14.811
12/3/2017 20:05	252300	12.768	17.692	29.102	3004.241	3491.606	1.852	2.374	332.863	1	14.811
12/3/2017 20:10	252600	12.768	17.692	29.102	3004.201	3491.585	1.852	2.374	332.867	1	14.811
12/3/2017 20:15	252900	12.768	17.692	29.103	3003.776	3491.098	1.852	2.374	332.914	1	14.811
12/3/2017 20:20	253200	12.77	17.692	29.106	3004.107	3491.449	1.852	2.374	332.878	1	14.81
12/3/2017 20:25	253500	12.773	17.692	29.113	3004.784	3492.228	1.852	2.375	332.803	1	14.809
12/3/2017 20:30	253800	12.778	17.692	29.126	3003.649	3490.932	1.852	2.374	332.928	1	14.808
12/3/2017 20:35	254100	12.777	17.692	29.123	3003.444	3490.679	1.851	2.374	332.951	1	14.811
12/3/2017 20:40	254400	12.769	17.692	29.105	3003.709	3490.974	1.852	2.374	332.922	1	14.814
12/3/2017 20:45	254700	12.766	17.692	29.099	3003.63	3490.881	1.851	2.374	332.931	1	14.817
12/3/2017 20:50	255000	12.768	17.692	29.101	3004.4	3491.77	1.852	2.374	332.845	1	14.814
12/3/2017 20:55	255300	12.771	17.692	29.11	3003.809	3491.09	1.852	2.374	332.911	1	14.812
12/3/2017 21:00	255600	12.774	17.692	29.116	3004.28	3491.637	1.852	2.374	332.858	1	14.81
12/3/2017 21:05	255900	12.773	17.692	29.114	3003.842	3491.141	1.852	2.374	332.907	1	14.811
12/3/2017 21:10	256200	12.772	17.692	29.111	3003.598	3490.845	1.851	2.374	332.934	1	14.813
12/3/2017 21:15	256500	12.77	17.692	29.107	3003.629	3490.908	1.852	2.374	332.931	1	14.815
12/3/2017 21:20	256800	12.771	17.692	29.108	3003.769	3491.063	1.852	2.374	332.915	1	14.815
12/3/2017 21:25	257100	12.769	17.692	29.105	3003.318	3490.519	1.851	2.374	332.965	1	14.816
12/3/2017 21:30	257400	12.77	17.692	29.107	3003.663	3490.948	1.852	2.374	332.927	1	14.816
12/3/2017 21:35	257700	12.771	17.692	29.108	3003.796	3491.074	1.852	2.374	332.912	1	14.816
12/3/2017 21:40	258000	12.772	17.692	29.112	3002.953	3490.1	1.851	2.373	333.006	1	14.816
12/3/2017 21:45	258300	12.771	17.692	29.109	3003.482	3490.71	1.851	2.374	332.947	1	14.816
12/3/2017 21:50	258600	12.769	17.692	29.105	3003.304	3490.509	1.851	2.374	332.967	1	14.816
12/3/2017 21:55	258900	12.767	17.692	29.099	3003.651	3490.919	1.852	2.374	332.928	1	14.817
12/3/2017 22:00	259200	12.771	17.692	29.108	3003.803	3491.096	1.852	2.374	332.911	1	14.817
12/3/2017 22:05	259500	12.769	17.692	29.105	3003.232	3490.453	1.851	2.374	332.975	1	14.815
12/3/2017 22:10	259800	12.771	17.693	29.11	3004.054	3491.347	1.852	2.374	332.883	1	14.813
12/3/2017 22:15	260100	12.774	17.692	29.115	3003.45	3490.707	1.851	2.374	332.95	1	14.811
12/3/2017 22:20	260400	12.774	17.692	29.115	3003.404	3490.632	1.851	2.374	332.956	1	14.812
12/3/2017 22:25	260700	12.772	17.692	29.112	3003.159	3490.34	1.851	2.373	332.983	1	14.814
12/3/2017 22:30	261000	12.773	17.692	29.114	3003.696	3490.972	1.852	2.374	332.923	1	14.815
12/3/2017 22:35	261300	12.772	17.692	29.112	3003.079	3490.275	1.851	2.373	332.992	1	14.814
12/3/2017 22:40	261600	12.773	17.692	29.114	3003.12	3490.302	1.851	2.373	332.987	1	14.813
12/3/2017 22:45	261900	12.774	17.692	29.115	3003.517	3490.73	1.851	2.374	332.943	1	14.813
12/3/2017 22:50	262200	12.774	17.692	29.115	3003.02	3490.178	1.851	2.373	332.998	1	14.813
12/3/2017 22:55	262500	12.773	17.692	29.114	3002.959	3490.102	1.851	2.373	333.005	1	14.814
12/3/2017 23:00	262800	12.773	17.692	29.113	3002.622	3489.744	1.851	2.373	333.042	1	14.815
12/3/2017 23:05	263100	12.772	17.692	29.111	3003.603	3490.843	1.851	2.374	332.933	1	14.815
12/3/2017 23:10	263400	12.772	17.692	29.111	3003.011	3490.196	1.851	2.373	332.999	1	14.816
12/3/2017 23:15	263700	12.772	17.692	29.11	3002.887	3490.052	1.851	2.373	333.013	1	14.816
12/3/2017 23:20	264000	12.77	17.692	29.107	3003.392	3490.618	1.851	2.374	332.957	1	14.817
12/3/2017 23:25	264300	12.767	17.692	29.101	3002.534	3489.635	1.851	2.373	333.052	1	14.817
12/3/2017 23:30	264600	12.767	17.692	29.099	3002.343	3489.419	1.851	2.373	333.073	1	14.818
12/3/2017 23:35	264900	12.771	17.692	29.109	3002.25	3489.291	1.851	2.373	333.084	1	14.814
12/3/2017 23:40	265200	12.776	17.692	29.121	3002.303	3489.386	1.851	2.373	333.078	1	14.809
12/3/2017 23:45	265500	12.78	17.692	29.129	3002.455	3489.543	1.851	2.373	333.061	1	14.805
12/3/2017 23:50	265800	12.776	17.692	29.121	3003.125	3490.314	1.851	2.373	332.987	1	14.809
12/3/2017 23:55	266100	12.772	17.692	29.112	3003.046	3490.196	1.851	2.373	332.995	1	14.812
12/4/2017 0:00	266400	12.767	17.692	29.099	3002.913	3490.028	1.851	2.373	333.01	1	14.816
12/4/2017 0:05	266700	12.77	17.692	29.107	3002.263	3489.306	1.851	2.373	333.082	1	14.811
12/4/2017 0:10	267000	12.775	17.692	29.118	3001.831	3488.844	1.85	2.372	333.13	1	14.805
12/4/2017 0:15	267300	12.781	17.692	29.132	3002.4	3489.48	1.851	2.373	333.067	1	14.8
12/4/2017 0:20	267600	12.778	17.692	29.124	3001.818	3488.81	1.85	2.372	333.131	1	14.803
12/4/2017 0:25	267900	12.774	17.692	29.117	3001.106	3487.954	1.85	2.372	333.211	1	14.807
12/4/2017 0:30	268200	12.773	17.692	29.113	3002.674	3489.764	1.851	2.373	333.036	1	14.81
12/4/2017 0:35	268500	12.772	17.692	29.112	3002.117	3489.143	1.851	2.373	333.098	1	14.808
12/4/2017 0:40	268800	12.774	17.692	29.117	3002.727	3489.86	1.851	2.373	333.031	1	14.807
12/4/2017 0:45	269100	12.775	17.692	29.119	3002.435	3489.52	1.851	2.373	333.063	1	14.806
12/4/2017 0:50	269400	12.773	17.693	29.113	3002.635	3489.697	1.851	2.373	333.041	1	14.808
12/4/2017 0:55	269700	12.771	17.692	29.109	3001.519	3488.422	1.85	2.372	333.165	1	14.81
12/4/2017 1:00	270000	12.769	17.692	29.105	3002.143	3489.181	1.851	2.373	333.095	1	14.811
12/4/2017 1:05	270300	12.772	17.692	29.111	3002.753	3489.875	1.851	2.373	333.028	1	14.81
12/4/2017 1:10	270600	12.774	17.692	29.115	3001.36	3488.263	1.85	2.372	333.182	1	14.809
12/4/2017 1:15	270900	12.778	17.692	29.125	3001.565	3488.496	1.85	2.372	333.159	1	14.808
12/4/2017 1:20	271200	12.779	17.692	29.128	3001.275	3488.178	1.85	2.372	333.192	1	14.806
12/4/2017 1:25	271500	12.779	17.692	29.126	3002.149	3489.175	1.851	2.373	333.095	1	14.805
12/4/2017 1:30	271800	12.781	17.692	29.131	3002.575	3489.669	1.851	2.373	333.047	1	14.803
12/4/2017 1:35	272100	12.781	17.692	29.131	3001.439	3488.363	1.85	2.372	333.174	1	14.804
12/4/2017 1:40	272400	12.78	17.692	29.13	3001.533	3488.444	1.85	2.372	333.163	1	14.804
12/4/2017 1:45	272700	12.78	17.691	29.13	3001.267	3488.202	1.85	2.372	333.193	1	14.805

12/4/2017 1:50	273000	12.778	17.692	29.126	3001.804	3488.787	1.85	2.372	333.133	1	14.807
12/4/2017 1:55	273300	12.776	17.692	29.121	3001.366	3488.27	1.85	2.372	333.182	1	14.809
12/4/2017 2:00	273600	12.774	17.692	29.117	3001.127	3487.979	1.85	2.372	333.208	1	14.812
12/4/2017 2:05	273900	12.774	17.692	29.117	3002.117	3489.117	1.851	2.373	333.098	1	14.81
12/4/2017 2:10	274200	12.776	17.692	29.121	3001.141	3488.028	1.85	2.372	333.207	1	14.809
12/4/2017 2:15	274500	12.776	17.692	29.121	3001.505	3488.405	1.85	2.372	333.166	1	14.808
12/4/2017 2:20	274800	12.778	17.692	29.126	3001.572	3488.529	1.85	2.372	333.159	1	14.805
12/4/2017 2:25	275100	12.779	17.692	29.128	3001.009	3487.869	1.85	2.372	333.221	1	14.803
12/4/2017 2:30	275400	12.784	17.692	29.138	3001.591	3488.512	1.85	2.372	333.157	1	14.801
12/4/2017 2:35	275700	12.781	17.692	29.131	3001.353	3488.262	1.85	2.372	333.183	1	14.802
12/4/2017 2:40	276000	12.778	17.692	29.126	3000.762	3487.576	1.85	2.372	333.249	1	14.804
12/4/2017 2:45	276300	12.776	17.692	29.121	3001.146	3488.009	1.85	2.372	333.206	1	14.806
12/4/2017 2:50	276600	12.774	17.692	29.116	3001.474	3488.409	1.85	2.372	333.17	1	14.806
12/4/2017 2:55	276900	12.773	17.692	29.114	3000.814	3487.642	1.85	2.372	333.243	1	14.807
12/4/2017 3:00	277200	12.773	17.692	29.113	3000.808	3487.649	1.85	2.372	333.244	1	14.808
12/4/2017 3:05	277500	12.773	17.692	29.113	3001.645	3488.614	1.85	2.372	333.151	1	14.806
12/4/2017 3:10	277800	12.775	17.692	29.117	3000.273	3486.986	1.849	2.371	333.303	1	14.803
12/4/2017 3:15	278100	12.776	17.692	29.121	3001.215	3488.088	1.85	2.372	333.198	1	14.801
12/4/2017 3:20	278400	12.777	17.692	29.123	3000.496	3487.272	1.849	2.371	333.278	1	14.802
12/4/2017 3:25	278700	12.775	17.692	29.118	3000.99	3487.847	1.85	2.372	333.223	1	14.803
12/4/2017 3:30	279000	12.774	17.691	29.116	3001.168	3488.081	1.85	2.372	333.204	1	14.804
12/4/2017 3:35	279300	12.774	17.692	29.117	3001.05	3487.883	1.85	2.372	333.217	1	14.803
12/4/2017 3:40	279600	12.773	17.692	29.114	3000.894	3487.716	1.85	2.372	333.234	1	14.802
12/4/2017 3:45	279900	12.775	17.692	29.119	3000.89	3487.725	1.85	2.372	333.234	1	14.801
12/4/2017 3:50	280200	12.778	17.692	29.125	3000.988	3487.817	1.85	2.372	333.224	1	14.798
12/4/2017 3:55	280500	12.781	17.692	29.131	3000.829	3487.619	1.85	2.372	333.241	1	14.795
12/4/2017 4:00	280800	12.787	17.692	29.145	3001.006	3487.851	1.85	2.372	333.222	1	14.791
12/4/2017 4:05	281100	12.784	17.692	29.139	3001.159	3488.05	1.85	2.372	333.205	1	14.793
12/4/2017 4:10	281400	12.786	17.692	29.144	3000.862	3487.665	1.85	2.372	333.238	1	14.795
12/4/2017 4:15	281700	12.781	17.692	29.133	2999.846	3486.49	1.849	2.371	333.35	1	14.797
12/4/2017 4:20	282000	12.78	17.692	29.129	3000.158	3486.866	1.849	2.371	333.316	1	14.796
12/4/2017 4:25	282300	12.781	17.692	29.133	3000.325	3487.074	1.849	2.371	333.297	1	14.796
12/4/2017 4:30	282600	12.783	17.692	29.137	2999.846	3486.49	1.849	2.371	333.35	1	14.796
12/4/2017 4:35	282900	12.784	17.692	29.14	3000.004	3486.715	1.849	2.371	333.333	1	14.794
12/4/2017 4:40	283200	12.785	17.692	29.142	2999.781	3486.427	1.849	2.371	333.358	1	14.792
12/4/2017 4:45	283500	12.79	17.692	29.153	3000.84	3487.666	1.85	2.372	333.24	1	14.79
12/4/2017 4:50	283800	12.785	17.692	29.142	2999.693	3486.345	1.849	2.371	333.367	1	14.792
12/4/2017 4:55	284100	12.786	17.692	29.143	2999.667	3486.309	1.849	2.371	333.37	1	14.793
12/4/2017 5:00	284400	12.784	17.692	29.139	3000.166	3486.875	1.849	2.371	333.315	1	14.795
12/4/2017 5:05	284700	12.781	17.691	29.132	3000.648	3487.483	1.85	2.371	333.261	1	14.798
12/4/2017 5:10	285000	12.778	17.692	29.125	3000.476	3487.25	1.849	2.371	333.28	1	14.801
12/4/2017 5:15	285300	12.777	17.692	29.123	3000.463	3487.235	1.849	2.371	333.282	1	14.803
12/4/2017 5:20	285600	12.778	17.692	29.125	2998.493	3484.951	1.848	2.37	333.501	1	14.802
12/4/2017 5:25	285900	12.779	17.692	29.126	2999.711	3486.355	1.849	2.371	333.365	1	14.801
12/4/2017 5:30	286200	12.78	17.692	29.13	2999.404	3485.989	1.849	2.37	333.4	1	14.801
12/4/2017 5:35	286500	12.779	17.692	29.127	2999.746	3486.408	1.849	2.371	333.362	1	14.8
12/4/2017 5:40	286800	12.781	17.692	29.131	2999.872	3486.52	1.849	2.371	333.348	1	14.8
12/4/2017 5:45	287100	12.78	17.692	29.13	3000.396	3487.128	1.849	2.371	333.289	1	14.799
12/4/2017 5:50	287400	12.783	17.692	29.135	2999.561	3486.172	1.849	2.371	333.382	1	14.798
12/4/2017 5:55	287700	12.784	17.692	29.138	2999.561	3486.179	1.849	2.371	333.382	1	14.796
12/4/2017 6:00	288000	12.785	17.692	29.14	2999.288	3485.855	1.849	2.37	333.412	1	14.794
12/4/2017 6:05	288300	12.785	17.692	29.141	2999.573	3486.18	1.849	2.371	333.381	1	14.793
12/4/2017 6:10	288600	12.786	17.692	29.143	2998.672	3485.159	1.848	2.37	333.481	1	14.792
12/4/2017 6:15	288900	12.789	17.692	29.149	2999.394	3486.012	1.849	2.37	333.401	1	14.791
12/4/2017 6:20	289200	12.785	17.692	29.142	2998.279	3484.682	1.848	2.37	333.525	1	14.795
12/4/2017 6:25	289500	12.78	17.692	29.131	2997.802	3484.155	1.848	2.369	333.578	1	14.799
12/4/2017 6:30	289800	12.776	17.692	29.121	2997.449	3483.751	1.847	2.369	333.617	1	14.803
12/4/2017 6:35	290100	12.779	17.692	29.128	2997.667	3483.985	1.848	2.369	333.593	1	14.802
12/4/2017 6:40	290400	12.781	17.691	29.131	2996.805	3483.017	1.847	2.368	333.689	1	14.8
12/4/2017 6:45	290700	12.783	17.692	29.136	2997.198	3483.459	1.847	2.369	333.645	1	14.798
12/4/2017 6:50	291000	12.779	17.691	29.127	2996.52	3482.705	1.847	2.368	333.72	1	14.8
12/4/2017 6:55	291300	12.777	17.691	29.122	2995.672	3481.713	1.846	2.368	333.815	1	14.802
12/4/2017 7:00	291600	12.776	17.691	29.12	2995.895	3481.992	1.847	2.368	333.79	1	14.804
12/4/2017 7:05	291900	12.777	17.691	29.123	2995.167	3481.113	1.846	2.367	333.871	1	14.803
12/4/2017 7:10	292200	12.778	17.691	29.125	2994.604	3480.512	1.846	2.367	333.934	1	14.803
12/4/2017 7:15	292500	12.779	17.692	29.128	2993.951	3479.66	1.845	2.366	334.007	1	14.803
12/4/2017 7:20	292800	12.779	17.691	29.128	2993.808	3479.587	1.845	2.366	334.023	1	14.803
12/4/2017 7:25	293100	12.78	17.691	29.13	2993.44	3479.166	1.845	2.366	334.064	1	14.803
12/4/2017 7:30	293400	12.779	17.691	29.128	2992.782	3478.388	1.844	2.365	334.137	1	14.803
12/4/2017 7:35	293700	12.777	17.691	29.123	2993.142	3478.821	1.845	2.366	334.097	1	14.806
12/4/2017 7:40	294000	12.776	17.691	29.12	2991.801	3477.215	1.844	2.365	334.247	1	14.809
12/4/2017 7:45	294300	12.774	17.691	29.115	2991.282	3476.632	1.843	2.364	334.305	1	14.812
12/4/2017 7:50	294600	12.774	17.691	29.115	2991.633	3477.046	1.844	2.364	334.266	1	14.809
12/4/2017 7:55	294900	12.779	17.69	29.127	2990.732	3476.027	1.843	2.364	334.366	1	14.807
12/4/2017 8:00	295200	12.781	17.691	29.131	2990.176	3475.366	1.843	2.363	334.428	1	14.804
12/4/2017 8:05	295500	12.777	17.691	29.124	2990.024	3475.169	1.843	2.363	334.445	1	14.808
12/4/2017 8:10	295800	12.775	17.691	29.119	2989.297	3474.338	1.842	2.363	334.527	1	14.811
12/4/2017 8:15	296100	12.772	17.691	29.111	2989.066	3474.063	1.842	2.362	334.553	1	14.815
12/4/2017 8:20	296400	12.773	17.69	29.113	2988.516	3473.451	1.842	2.362	334.614	1	14.814
12/4/2017 8:25	296700	12.774	17.691	29.117	2988.653	3473.583	1.842	2.362	334.599	1	14.813
12/4/2017 8:30	297000	12.776	17.691	29.119	2987.652	3472.439	1.841	2.361	334.711	1	14.812
12/4/2017 8:35	297300	12.774	17.691	29.116	2988.074	3472.924	1.841	2.362	334.664	1	14.814
12/4/2017 8:40	297600	12.772	17.691	29.111	2987.052	3471.735	1.841	2.361	334.778	1	14.816
12/4/2017 8:45	297900	12.77	17.691	29.106	2986.256	3470.817	1.84	2.36	334.867	1	14.818
12/4/2017 8:50	298200	12.77	17.69	29.106	2985.521	3469.97	1.84	2.36	334.95	1	14.817
12/4/2017 8:55	298500	12.77	17.691	29.107	2986.178	3470.706	1.84	2.36	334.876	1	14.817
12/4/2017 9:00	298800	12.771	17.69	29.108	2985.156	3469.551	1.84	2.359	334.991	1	14.816
12/4/2017 9:05	299100	12.77	17.69	29.107	2985.135	3469.521	1.84	2.359	334.993	1	14.816
12/4/2017 9:10	299400	12.771	17.69	29.109	2984.749	3469.072	1.839	2.359	335.037	1	14.816
12/4/2017 9:15	299700	12.773	17.691	29.113	2983.215	3467.283	1.838	2.358	335.209	1	14.816
12/4/2017 9:20	300000	12.771	17.691	29.11	2982.415	3466.353	1.838	2.357	335.299	1	14.814
12/4/2017 9:25	300300	12.773	17.691	29.114	2981.958	3465.822	1.837	2.357	335.35	1	14.813
12/4/2017 9:30	300600	12.775	17.691	29.118	2982.073	3465.929	1.837	2.357	335.337	1	14.811
12/4/2017 9:35	300900	12.773	17.691	29.114	2980.735	3464.394	1.837	2.356	335.488	1	14.813
12/4/2017 9:40	301200	12.773	17.69	29.113	2980.124	3463.697	1.836	2.355	335.557	1	14.814
12/4/2017 9:45	301500	12.771	17.69	29.11	2979.673	3463.179	1.836	2.355	335.607	1	14.815
12/4/2017 9:50	301800	12.769	17.69	29.105	2977.853	3461.064	1.835	2.354	335.812	1	14.817
12/4/2017 9:55	302100	12.769	17.691	29.104	2976.814	3459.836	1.834	2.353	335.93	1	14.819
12/4/2017 10:00	302400	12.767	17.691	29.101	2976.573	3459.522	1.834	2.352	335.957	1	14.821
12/4/2017 10:05	302700	12.767	17.691	29.1	2974.484	3457.114	1.833	2.351	336.193	1	14.82
12/4/2017 10:10	303000	12.766	17.691	29.097	2973.072	3455.493	1.832	2.35	336.352	1	14.82
12/4/2017 10:15	303300	12.765	17.69	29.096	2971.338	3453.485	1.831	2.348	336.549	1	14.819
12/4/2017 10:20	303600	12.766	17.69	29.097	2970.272	3452.272	1.83	2.348	336.669	1	14.816
12/4/2017 10:25	303900	12.769	17.691	29.104	2967.35	3448.843	1.828	2.345	337.001	1	14.812
12/4/2017 10:30	304200	12.771	17.691	29.109	2965.635	3446.83	1.827	2.344	337.196	1	14.809
12/4/2017 10:35	304500	12.771	17.691	29.108	2963.607	3444.492	1.825	2.342	337.427	1	14.809
12/4/2017 10:40	304800	12.769	17.69	29.104	2960.868	3441.322	1.824	2.34	337.739	1	14.809
12/4/2017 10:45	305100	12.768	17.69	29.101	2957.803	3437.754	1.822	2.338	338.089	1	14.809
12/4/2017 10:50	305400	12.768	17.69	29.102	2953.678	3432.966	1.819	2.334	338.561	1	14.807
12/4/2017 10:55	305700	12.767	17.691	29.1	2950.768	3429.556	1.817	2.332	338.895	1	14.805
12/4/2017 11:00	306000	12.769	17.691	29.104	2947.353	3425.602	1.815	2.329	339.287	1	14.803
12/4/2017 11:05	306300	12.767	17.691	29.101	2943.066	3420.605	1.812	2.326	339.782	1	14.803
12/4/2017 11:10	306600	12.766	17.691	29.098	2939.498	3416.458	1.81	2.323	340.194	1	14.803
12/4/2017 11:15	306900	12.764	17.691	29.093	2935.603	3411.925	1.807	2.32	340.646	1	14.803
12/4/2017 11:20	307200	12.769	17.691	29.104	2931.303	3406.933	1.804	2.317	341.145	1	14.798
12/4/2017 11:25	307500	12.771	17.691	29.11	2928.043	3403.158	1.802	2.314	341.525	1	14.793
12/4/2017 11:30	307800	12.774	17.69	29.115	2923.331	3397.688	1.799	2.31	342.076	1	14.788
12/4/2017 11:35	308100	12.769	17.691	29.105	2919.131	3392.787	1.796	2.307	342.568	1	14.789
12/4/2017 11:40	308400	12.767	17.69	29.099	2915.944	3389.109	1.794	2.305	342.942	1	14.791
12/4/2017 11:45	308700	12.762	17.69	29.089	2911.951	3384.461	1.792	2.301	343.412	1	14.793
12/4/2017 11:50	309000	12.765	17.691	29.096	2908.613	3380.556	1.79	2.299	343.806	1	14.791
12/4/2017 11:55	309300	12.766	17.691	29.098	2904.014	3375.216	1.787	2.295	344.351	1	14.788
12/4/2017 12:00	309600	12.766	17.691	29.098	2899.765	3370.259	1.784	2.292	344.856	1	14.786
12/4/2017 12:05	309900	12.768	17.691	29.102	2895.591	3365.42	1.781	2.288	345.353	1	14.783
12/4/2017 12:10	310200	12.767	17.691	29.101	2892.208	3361.482	1.779	2.286	345.757	1	14.78
12/4/2017 12:15	310500	12.77	17.691	29.108	2888.264	3356.911	1.776	2.283	346.229	1	14.777
12/4/2017 12:20	310800	12.768	17.691	29.102	2885.14	3353.28	1.774	2.28	346.604	1	14.777
12/4/2017 12:25	311100	12.767	17.691	29.1	2880.624	3348.038	1.771	2.277	347.147	1	14.777
12/4/2017 12:30	311400	12.767	17.69	29.099	2877.615	3344.56	1.769	2.274	347.51	1	14.777
12/4/2017 12:35	311700	12.766	17.691	29.097	2874.48	3340.897	1.767	2.272	347.889	1	14.777
12/4/2017 12:40	312000	12.764	17.691	29.093	2871.081	3336.927	1.765	2.269	348.301	1	14.776
12/4/2017 12:45	312300	12.763	17.691	29.091	2867.62	3332.898	1.763	2.266	348.721	1	14.775
12/4/2017 12:50	312600	12.762	17.691	29.089	2863.644	3328.29	1.76	2.263	349.205	1	14.775
12/4/2017 12:55	312900	12.76	17.691	29.085	2860.829	3325.011	1.759	2.261	349.549	1	14.775
12/4/2017 13:00	313200	12.759	17.691	29.082	2857.808	3321.462	1.757	2.259	349.919	1	14.775
12/4/2017 13:05	313500	12.76	17.691	29.084	2854.16	3317.235	1.754	2.256	350.366	1	14.774
12/4/2017 13:10	313800	12.76	17.691	29.083	2850.771	3313.329	1.752	2.253	350.782	1	14.772
12/4/2017 13:15	314100	12.762	17.691	29.088	2847.818	3309.896	1.75	2.251	351.146	1	14.77
12/4/2017 13:20	314400	12.762	17.691	29.088	2845.097	3306.734	1.748	2.249	351.482	1	14.769
12/4/2017 13:25	314700	12.762	17.691	29.088	2842.809	3304.087	1.747	2.247	351.765	1	14.768
12/4/2017 13:30	315000	12.761	17.691	29.085	2839.646	3300.377	1.745	2.244	352.157	1	14.767
12/4/2017 13:35	315300	12.759	17.691	29.082	2837.62	3298.044	1.743	2.243	352.408	1	14.767
12/4/2017 13:40	315600	12.759	17.691	29.083	2835.03	3295.045	1.742	2.241	352.73	1	14.767
12/4/2017 13:45	315900	12.758	17.691	29.08	2832.068	3291.571	1.74	2.238	353.099	1	14.767
12/4/2017 13:50	316200	12.757	17.691	29.078	2830.027	3289.238	1.739	2.237	353.354	1	14.766
12/4/2017 13:55	316500	12.758	17.691	29.08	2828.502	3287.446	1.738	2.235	353.544	1	14.766
12/4/2017 14:00	316800	12.759	17.691	29.082	2825.523	3283.977	1.736	2.233	353.917	1	14.766
12/4/2017 14:05	317100	12.76	17.691	29.083	2823.746	3281.906	1.734	2.232	354.139	1	14.765
12/4/2017 14:10	317400	12.758	17.691	29.079	2821.447	3279.24	1.733	2.23	354.428	1	14.765
12/4/2017 14:15	317700	12.76	17.691	29.085	2820.308	3277.884	1.732	2.229	354.571	1	14.765
12/4/2017 14:20	318000	12.758	17.691	29.08	2818.362	3275.66	1.731	2.227	354.816	1	14.766
12/4/2017 14:25	318300	12.754	17.691	29.07	2815.898	3272.81	1.729	2.226	355.126	1	14.768
12/4/2017 14:30	318600	12.755	17.691	29.072	2813.683	3270.216	1.728	2.224	355.406	1	14.77
12/4/2017 14:35	318900	12.754	17.691	29.07	2811.924	3268.14	1.727	2.222	355.628	1	14.77
12/4/2017 14:40	319200	12.752	17.691	29.066	2810.298	3266.269	1.726	2.221	355.834	1	14.77
12/4/2017 14:45	319500	12.752	17.691	29.066	2808.592	3264.286	1.725	2.22	356.05	1	14.77
12/4/2017 14:50	319800	12.753	17.691	29.067	2807.047	3262.516	1.724	2.219	356.246	1	14.769
12/4/2017 14:55	320100	12.753	17.691	29.068	2806.092	3261.393	1.723	2.218	356.368	1	14.767
12/4/2017 15:00	320400	12.753	17.691	29.068	2804.674	3259.745	1.722	2.217	356.548	1	14.766
12/4/2017 15:05	320700	12.754	17.691	29.069	2803.064	3257.868	1.721	2.215	356.752	1	14.765
12/4/2017 15:10	321000	12.752	17.691	29.067	2802.177	3256.844	1.72	2.215	356.865	1	14.765
12/4/2017 15:15	321300	12.753	17.691	29.069	2801.277	3255.791	1.72	2.214	356.98	1	14.765
12/4/2017 15:20	321600	12.753	17.691	29.067	2798.89	3253.01	1.718	2.212	357.284	1	14.764
12/4/2017 15:25	321900	12.752	17.691	29.066	2797.515	3251.418	1.717	2.211	357.46	1	14.764
12/4/2017 15:30	322200	12.752	17.691	29.067	2796.557	3250.298	1.717	2.21	357.583	1	14.764
12/4/2017 15:35	322500	12.751	17.691	29.063	2795.16	3248.656	1.716	2.209	357.761	1	14.765
12/4/2017 15:40	322800	12.752	17.691	29.065	2794.271	3247.654	1.715	2.208	357.875	1	14.765

12/4/2017 15:45	323100	12.752	17.691	29.066	2793.268	3246.501	1.715	2.208	358.004	1	14.766
12/4/2017 15:50	323400	12.752	17.691	29.066	2791.591	3244.521	1.714	2.206	358.219	1	14.766
12/4/2017 15:55	323700	12.752	17.692	29.065	2791.538	3244.434	1.714	2.206	358.225	1	14.766
12/4/2017 16:00	324000	12.753	17.691	29.068	2790.325	3243.042	1.713	2.205	358.381	1	14.766
12/4/2017 16:05	324300	12.753	17.691	29.068	2788.958	3241.479	1.712	2.204	358.557	1	14.766
12/4/2017 16:10	324600	12.753	17.691	29.068	2787.571	3239.848	1.711	2.203	358.735	1	14.766
12/4/2017 16:15	324900	12.754	17.691	29.071	2787.785	3240.102	1.711	2.203	358.708	1	14.766
12/4/2017 16:20	325200	12.753	17.691	29.068	2786.469	3238.581	1.71	2.202	358.877	1	14.768
12/4/2017 16:25	325500	12.752	17.691	29.065	2785.981	3238.013	1.71	2.202	358.94	1	14.771
12/4/2017 16:30	325800	12.749	17.691	29.058	2784.87	3236.715	1.709	2.201	359.083	1	14.773
12/4/2017 16:35	326100	12.75	17.691	29.061	2784.816	3236.634	1.709	2.201	359.09	1	14.773
12/4/2017 16:40	326400	12.749	17.691	29.059	2783.799	3235.452	1.708	2.2	359.221	1	14.774
12/4/2017 16:45	326700	12.749	17.691	29.058	2783.315	3234.914	1.708	2.2	359.284	1	14.774
12/4/2017 16:50	327000	12.748	17.691	29.056	2782.198	3233.641	1.707	2.199	359.428	1	14.776
12/4/2017 16:55	327300	12.747	17.691	29.055	2782.146	3233.549	1.707	2.199	359.435	1	14.777
12/4/2017 17:00	327600	12.747	17.691	29.055	2781.937	3233.306	1.707	2.199	359.462	1	14.778
12/4/2017 17:05	327900	12.747	17.691	29.055	2781.864	3233.221	1.707	2.199	359.471	1	14.778
12/4/2017 17:10	328200	12.746	17.691	29.053	2781.566	3232.882	1.707	2.198	359.51	1	14.779
12/4/2017 17:15	328500	12.747	17.692	29.053	2780.174	3231.226	1.706	2.197	359.69	1	14.779
12/4/2017 17:20	328800	12.745	17.691	29.051	2780.218	3231.328	1.706	2.197	359.684	1	14.78
12/4/2017 17:25	329100	12.743	17.691	29.045	2779.475	3230.458	1.706	2.197	359.78	1	14.782
12/4/2017 17:30	329400	12.741	17.691	29.041	2779.294	3230.209	1.706	2.197	359.804	1	14.783
12/4/2017 17:35	329700	12.741	17.691	29.042	2779.596	3230.592	1.706	2.197	359.765	1	14.784
12/4/2017 17:40	330000	12.742	17.691	29.044	2778.343	3229.123	1.705	2.196	359.927	1	14.785
12/4/2017 17:45	330300	12.739	17.691	29.036	2777.777	3228.458	1.705	2.195	360	1	14.787
12/4/2017 17:50	330600	12.74	17.691	29.038	2777.098	3227.657	1.704	2.195	360.088	1	14.787
12/4/2017 17:55	330900	12.741	17.691	29.04	2776.814	3227.352	1.704	2.195	360.125	1	14.786
12/4/2017 18:00	331200	12.741	17.691	29.04	2777.188	3227.769	1.704	2.195	360.076	1	14.786
12/4/2017 18:05	331500	12.743	17.691	29.044	2776.375	3226.867	1.704	2.194	360.182	1	14.785
12/4/2017 18:10	331800	12.744	17.691	29.046	2776.114	3226.533	1.704	2.194	360.216	1	14.783
12/4/2017 18:15	332100	12.745	17.691	29.05	2776.104	3226.54	1.704	2.194	360.217	1	14.782
12/4/2017 18:20	332400	12.74	17.691	29.039	2775.503	3225.848	1.703	2.194	360.295	1	14.787
12/4/2017 18:25	332700	12.737	17.691	29.031	2775.247	3225.525	1.703	2.193	360.328	1	14.793
12/4/2017 18:30	333000	12.73	17.691	29.016	2774.723	3224.909	1.703	2.193	360.396	1	14.798
12/4/2017 18:35	333300	12.731	17.691	29.017	2774.039	3224.134	1.702	2.192	360.485	1	14.796
12/4/2017 18:40	333600	12.734	17.691	29.025	2774.502	3224.66	1.702	2.193	360.425	1	14.794
12/4/2017 18:45	333900	12.736	17.691	29.029	2773.872	3223.927	1.702	2.192	360.507	1	14.791
12/4/2017 18:50	334200	12.737	17.691	29.033	2774.072	3224.172	1.702	2.192	360.481	1	14.789
12/4/2017 18:55	334500	12.739	17.691	29.036	2772.816	3222.693	1.701	2.191	360.644	1	14.787
12/4/2017 19:00	334800	12.74	17.691	29.039	2772.445	3222.269	1.701	2.191	360.692	1	14.785
12/4/2017 19:05	335100	12.739	17.691	29.036	2772.655	3222.5	1.701	2.191	360.665	1	14.786
12/4/2017 19:10	335400	12.738	17.691	29.033	2771.883	3221.621	1.701	2.191	360.766	1	14.787
12/4/2017 19:15	335700	12.732	17.691	29.019	2771.916	3221.666	1.701	2.191	360.761	1	14.787
12/4/2017 19:20	336000	12.737	17.692	29.03	2771.516	3221.163	1.701	2.19	360.813	1	14.784
12/4/2017 19:25	336300	12.741	17.691	29.042	2771.469	3221.158	1.701	2.19	360.82	1	14.78
12/4/2017 19:30	336600	12.745	17.691	29.05	2771.249	3220.896	1.7	2.19	360.848	1	14.777
12/4/2017 19:35	336900	12.744	17.691	29.047	2771.512	3221.172	1.701	2.19	360.814	1	14.778
12/4/2017 19:40	337200	12.742	17.691	29.043	2770.637	3220.173	1.7	2.19	360.928	1	14.78
12/4/2017 19:45	337500	12.741	17.691	29.042	2771.227	3220.853	1.7	2.19	360.851	1	14.782
12/4/2017 19:50	337800	12.738	17.691	29.033	2770.554	3220.076	1.7	2.19	360.939	1	14.784
12/4/2017 19:55	338100	12.736	17.691	29.029	2770.281	3219.766	1.7	2.189	360.974	1	14.787
12/4/2017 20:00	338400	12.735	17.691	29.028	2770.95	3220.544	1.7	2.19	360.887	1	14.79
12/4/2017 20:05	338700	12.736	17.691	29.03	2770.383	3219.859	1.7	2.19	360.961	1	14.788
12/4/2017 20:10	339000	12.739	17.691	29.036	2769.779	3219.17	1.699	2.189	361.04	1	14.786
12/4/2017 20:15	339300	12.743	17.691	29.044	2769.946	3219.376	1.7	2.189	361.018	1	14.784
12/4/2017 20:20	339600	12.739	17.691	29.036	2769.315	3218.65	1.699	2.189	361.1	1	14.786
12/4/2017 20:25	339900	12.737	17.691	29.032	2769.601	3218.981	1.699	2.189	361.063	1	14.788
12/4/2017 20:30	340200	12.737	17.691	29.03	2770.109	3219.541	1.7	2.189	360.997	1	14.79
12/4/2017 20:35	340500	12.737	17.691	29.031	2770.286	3219.764	1.7	2.189	360.974	1	14.79
12/4/2017 20:40	340800	12.737	17.691	29.031	2769.844	3219.257	1.699	2.189	361.031	1	14.79
12/4/2017 20:45	341100	12.738	17.691	29.033	2769.36	3218.689	1.699	2.189	361.094	1	14.789
12/4/2017 20:50	341400	12.739	17.691	29.036	2769.599	3218.948	1.699	2.189	361.063	1	14.788
12/4/2017 20:55	341700	12.74	17.691	29.038	2768.836	3218.074	1.699	2.188	361.163	1	14.787
12/4/2017 21:00	342000	12.74	17.691	29.039	2769.551	3218.904	1.699	2.189	361.069	1	14.786
12/4/2017 21:05	342300	12.739	17.691	29.035	2768.461	3217.632	1.699	2.188	361.211	1	14.787
12/4/2017 21:10	342600	12.737	17.691	29.031	2768.515	3217.714	1.699	2.188	361.204	1	14.787
12/4/2017 21:15	342900	12.735	17.691	29.028	2768.548	3217.74	1.699	2.188	361.2	1	14.788
12/4/2017 21:20	343200	12.736	17.691	29.029	2768.751	3217.975	1.699	2.188	361.174	1	14.79
12/4/2017 21:25	343500	12.735	17.691	29.028	2768.164	3217.306	1.698	2.188	361.25	1	14.791
12/4/2017 21:30	343800	12.735	17.691	29.026	2768.155	3217.276	1.698	2.188	361.251	1	14.793
12/4/2017 21:35	344100	12.733	17.691	29.024	2768.421	3217.604	1.699	2.188	361.217	1	14.794
12/4/2017 21:40	344400	12.733	17.691	29.022	2768.703	3217.938	1.699	2.188	361.18	1	14.795
12/4/2017 21:45	344700	12.732	17.691	29.02	2768.579	3217.78	1.699	2.188	361.196	1	14.797
12/4/2017 21:50	345000	12.732	17.691	29.021	2767.644	3216.707	1.698	2.187	361.318	1	14.798
12/4/2017 21:55	345300	12.729	17.691	29.014	2767.748	3216.797	1.698	2.187	361.305	1	14.8
12/4/2017 22:00	345600	12.731	17.691	29.018	2768.257	3217.414	1.698	2.188	361.238	1	14.801
12/4/2017 22:05	345900	12.732	17.692	29.021	2772.098	3221.84	1.701	2.191	360.738	1	14.8
12/4/2017 22:10	346200	12.734	17.692	29.026	2779.784	3230.767	1.706	2.197	359.74	1	14.799
12/4/2017 22:15	346500	12.737	17.691	29.032	2789.778	3242.426	1.712	2.205	358.451	1	14.797
12/4/2017 22:20	346800	12.738	17.691	29.033	2798.894	3252.989	1.718	2.212	357.284	1	14.798
12/4/2017 22:25	347100	12.737	17.691	29.032	2807.459	3262.976	1.724	2.219	356.194	1	14.799
12/4/2017 22:30	347400	12.736	17.691	29.03	2815.773	3272.645	1.729	2.225	355.142	1	14.8
12/4/2017 22:35	347700	12.736	17.692	29.03	2823.456	3281.505	1.734	2.231	354.176	1	14.803
12/4/2017 22:40	348000	12.735	17.692	29.028	2830.432	3289.624	1.739	2.237	353.303	1	14.806
12/4/2017 22:45	348300	12.732	17.692	29.02	2836.368	3296.524	1.743	2.242	352.564	1	14.809
12/4/2017 22:50	348600	12.732	17.692	29.021	2841.731	3302.751	1.746	2.246	351.898	1	14.81
12/4/2017 22:55	348900	12.734	17.692	29.024	2847.215	3309.138	1.75	2.25	351.22	1	14.81
12/4/2017 23:00	349200	12.734	17.692	29.026	2852.279	3315.016	1.753	2.254	350.597	1	14.81
12/4/2017 23:05	349500	12.733	17.692	29.023	2855.992	3319.32	1.755	2.257	350.141	1	14.812
12/4/2017 23:10	349800	12.734	17.692	29.024	2860.226	3324.265	1.758	2.261	349.623	1	14.813
12/4/2017 23:15	350100	12.733	17.692	29.022	2864.348	3329.056	1.761	2.264	349.12	1	14.814
12/4/2017 23:20	350400	12.729	17.692	29.014	2867.541	3332.754	1.763	2.266	348.731	1	14.817
12/4/2017 23:25	350700	12.726	17.692	29.007	2870.037	3335.622	1.764	2.268	348.428	1	14.82
12/4/2017 23:30	351000	12.725	17.692	29.004	2871.977	3337.897	1.766	2.27	348.192	1	14.823
12/4/2017 23:35	351300	12.729	17.691	29.013	2874.132	3340.441	1.767	2.271	347.931	1	14.821
12/4/2017 23:40	351600	12.731	17.692	29.018	2876.042	3342.602	1.768	2.273	347.7	1	14.818
12/4/2017 23:45	351900	12.734	17.691	29.025	2878.786	3345.843	1.77	2.275	347.369	1	14.816
12/4/2017 23:50	352200	12.731	17.692	29.019	2880.352	3347.632	1.771	2.276	347.18	1	14.817
12/4/2017 23:55	352500	12.733	17.692	29.022	2881.986	3349.555	1.772	2.278	346.983	1	14.818
12/5/2017 0:00	352800	12.732	17.692	29.021	2883.423	3351.174	1.773	2.279	346.81	1	14.819
12/5/2017 0:05	353100	12.737	17.692	29.031	2885.135	3353.177	1.774	2.28	346.604	1	14.819
12/5/2017 0:10	353400	12.733	17.691	29.022	2887.809	3356.33	1.776	2.282	346.283	1	14.819
12/5/2017 0:15	353700	12.731	17.692	29.017	2888.976	3357.641	1.777	2.283	346.143	1	14.819
12/5/2017 0:20	354000	12.731	17.692	29.017	2891.127	3360.16	1.778	2.285	345.886	1	14.819
12/5/2017 0:25	354300	12.732	17.692	29.019	2891.906	3361.027	1.779	2.285	345.793	1	14.819
12/5/2017 0:30	354600	12.731	17.692	29.018	2893.897	3363.367	1.78	2.287	345.555	1	14.819
12/5/2017 0:35	354900	12.733	17.692	29.022	2895.798	3365.589	1.781	2.289	345.328	1	14.818
12/5/2017 0:40	355200	12.735	17.692	29.028	2896.906	3366.845	1.782	2.289	345.196	1	14.817
12/5/2017 0:45	355500	12.735	17.692	29.027	2898.865	3369.127	1.783	2.291	344.963	1	14.816
12/5/2017 0:50	355800	12.737	17.692	29.032	2900.665	3371.207	1.784	2.292	344.749	1	14.817
12/5/2017 0:55	356100	12.737	17.692	29.031	2902.033	3372.823	1.785	2.294	344.586	1	14.818
12/5/2017 1:00	356400	12.735	17.692	29.026	2903.903	3374.99	1.787	2.295	344.364	1	14.82
12/5/2017 1:05	356700	12.735	17.692	29.027	2905.224	3376.518	1.787	2.296	344.207	1	14.821
12/5/2017 1:10	357000	12.735	17.692	29.027	2907.024	3378.631	1.789	2.297	343.994	1	14.822
12/5/2017 1:15	357300	12.733	17.692	29.024	2908.641	3380.484	1.79	2.299	343.803	1	14.823
12/5/2017 1:20	357600	12.733	17.692	29.022	2909.989	3382.077	1.79	2.3	343.644	1	14.823
12/5/2017 1:25	357900	12.736	17.692	29.03	2911.632	3383.992	1.792	2.301	343.45	1	14.823
12/5/2017 1:30	358200	12.737	17.692	29.032	2913.518	3386.132	1.793	2.303	343.228	1	14.823
12/5/2017 1:35	358500	12.736	17.692	29.029	2914.814	3387.703	1.794	2.304	343.075	1	14.825
12/5/2017 1:40	358800	12.734	17.693	29.025	2916.848	3389.995	1.795	2.305	342.836	1	14.828
12/5/2017 1:45	359100	12.734	17.692	29.024	2918.115	3391.5	1.796	2.306	342.687	1	14.83
12/5/2017 1:50	359400	12.737	17.693	29.032	2920.22	3393.914	1.797	2.308	342.44	1	14.826
12/5/2017 1:55	359700	12.743	17.693	29.044	2921.017	3394.84	1.798	2.308	342.347	1	14.822
12/5/2017 2:00	360000	12.746	17.693	29.053	2923.533	3397.764	1.799	2.31	342.052	1	14.817
12/5/2017 2:05	360300	12.746	17.692	29.053	2925.052	3399.557	1.8	2.312	341.874	1	14.819
12/5/2017 2:10	360600	12.743	17.692	29.046	2925.647	3400.235	1.801	2.312	341.805	1	14.821
12/5/2017 2:15	360900	12.742	17.692	29.043	2927.107	3401.951	1.802	2.313	341.634	1	14.823
12/5/2017 2:20	361200	12.74	17.692	29.037	2928.23	3403.269	1.802	2.314	341.503	1	14.825
12/5/2017 2:25	361500	12.74	17.692	29.039	2929.497	3404.703	1.803	2.315	341.356	1	14.826
12/5/2017 2:30	361800	12.739	17.692	29.035	2930.707	3406.115	1.804	2.316	341.215	1	14.827
12/5/2017 2:35	362100	12.74	17.692	29.039	2932.896	3408.667	1.805	2.318	340.96	1	14.826
12/5/2017 2:40	362400	12.738	17.692	29.034	2933.117	3408.943	1.806	2.318	340.934	1	14.826
12/5/2017 2:45	362700	12.74	17.692	29.039	2935.093	3411.239	1.807	2.32	340.705	1	14.825
12/5/2017 2:50	363000	12.74	17.692	29.038	2935.667	3411.92	1.807	2.32	340.638	1	14.826
12/5/2017 2:55	363300	12.739	17.692	29.037	2937.016	3413.488	1.808	2.321	340.482	1	14.826
12/5/2017 3:00	363600	12.74	17.692	29.037	2937.926	3414.545	1.809	2.322	340.376	1	14.826
12/5/2017 3:05	363900	12.739	17.692	29.037	2939.61	3416.482	1.81	2.323	340.181	1	14.827
12/5/2017 3:10	364200	12.739	17.692	29.036	2939.979	3416.932	1.81	2.324	340.138	1	14.827
12/5/2017 3:15	364500	12.739	17.692	29.036	2940.644	3417.678	1.81	2.324	340.062	1	14.828
12/5/2017 3:20	364800	12.742	17.692	29.043	2941.64	3418.835	1.811	2.325	339.946	1	14.826
12/5/2017 3:25	365100	12.746	17.692	29.053	2943.137	3420.614	1.812	2.326	339.774	1	14.824
12/5/2017 3:30	365400	12.747	17.692	29.054	2943.628	3421.185	1.812	2.326	339.717	1	14.822
12/5/2017 3:35	365700	12.746	17.692	29.052	2944.614	3422.318	1.813	2.327	339.603	1	14.823
12/5/2017 3:40	366000	12.745	17.692	29.049	2945.113	3422.877	1.813	2.328	339.546	1	14.825
12/5/2017 3:45	366300	12.743	17.692	29.045	2946.248	3424.224	1.814	2.328	339.415	1	14.827
12/5/2017 3:50	366600	12.743	17.692	29.046	2947.651	3425.868	1.815	2.33	339.253	1	14.827
12/5/2017 3:55	366900	12.743	17.692	29.044	2947.373	3425.504	1.815	2.329	339.285	1	14.827
12/5/2017 4:00	367200	12.743	17.692	29.045	2947.986	3426.258	1.815	2.33	339.215	1	14.827
12/5/2017 4:05	367500	12.743	17.692	29.045	2949	3427.403	1.816	2.331	339.098	1	14.827
12/5/2017 4:10	367800	12.746	17.692	29.051	2950.347	3428.975	1.817	2.332	338.943	1	14.828
12/5/2017 4:15	368100	12.744	17.692	29.048	2950.558	3429.239	1.817	2.332	338.919	1	14.828
12/5/2017 4:20	368400	12.744	17.692	29.048	2950.697	3429.367	1.817	2.332	338.903	1	14.827
12/5/2017 4:25	368700	12.743	17.692	29.045	2952.134	3431.032	1.818	2.333	338.738	1	14.826
12/5/2017 4:30	369000	12.746	17.692	29.051	2952.952	3432.01	1.818	2.334	338.644	1	14.825
12/5/2017 4:35	369300	12.748	17.692	29.056	2952.938	3432	1.818	2.334	338.646	1	14.823
12/5/2017 4:40	369600	12.75	17.692	29.061	2953.897	3433.114	1.819	2.335	338.536	1	14.821
12/5/2017 4:45	369900	12.755	17.692	29.072	2953.64	3432.815	1.819	2.334	338.565	1	14.819
12/5/2017 4:50	370200	12.751	17.692	29.063	2955.097	3434.509	1.82	2.335	338.398	1	14.822
12/5/2017 4:55	370500	12.75	17.692	29.061	2955.751	3435.282	1.82	2.336	338.324	1	14.825
12/5/2017 5:00	370800	12.749	17.692	29.058	2955.603	3435.069	1.82	2.336	338.34	1	14.828
12/5/2017 5:05	371100	12.746	17.692	29.053	2956.832	3436.472	1.821	2.337	338.2	1	14.831
12/5/2017 5:10	371400	12.744	17.692	29.047	2956.718	3436.393	1.821	2.337	338.213	1	14.834
12/5/2017 5:15	371700	12.742	17.692	29.043	2957.475	3437.278	1.821	2.337	338.126	1	14.838
12/5/2017 5:20	372000	12.741	17.692	29.041	2957.396	3437.153	1.821	2.337	338.135	1	14.839
12/5/2017 5:25	372300	12.739	17.691	29.036	2957.809	3437.687	1.822	2.338	338.088	1	14.841
12/5/2017 5:30	372600	12.739	17.692	29.036	2958.506	3438.443	1.822	2.338	338.008	1	14.842
12/5/2017 5:35	372900	12.743	17.692	29.045	2958.708	3438.7	1.822	2.338	337.985	1	14.837

12/5/2017 5:40	373200	12.749	17.692	29.058	2959.025	3439.074	1.822	2.339	337.949	1	14.833
12/5/2017 5:45	373500	12.753	17.692	29.068	2960.281	3440.506	1.823	2.34	337.806	1	14.828
12/5/2017 5:50	373800	12.751	17.692	29.064	2959.86	3440.05	1.823	2.339	337.854	1	14.833
12/5/2017 5:55	374100	12.746	17.692	29.053	2960.027	3440.219	1.823	2.339	337.835	1	14.837
12/5/2017 6:00	374400	12.741	17.692	29.041	2960.278	3440.55	1.823	2.34	337.806	1	14.841
12/5/2017 6:05	374700	12.741	17.692	29.041	2959.751	3439.937	1.823	2.339	337.866	1	14.841
12/5/2017 6:10	375000	12.741	17.692	29.041	2959.119	3439.177	1.822	2.339	337.938	1	14.842
12/5/2017 6:15	375300	12.742	17.692	29.044	2958.749	3438.759	1.822	2.338	337.981	1	14.842
12/5/2017 6:20	375600	12.743	17.692	29.046	2957.685	3437.51	1.822	2.338	338.102	1	14.84
12/5/2017 6:25	375900	12.745	17.692	29.05	2956.811	3436.514	1.821	2.337	338.202	1	14.838
12/5/2017 6:30	376200	12.748	17.691	29.056	2955.946	3435.535	1.82	2.336	338.301	1	14.836
12/5/2017 6:35	376500	12.746	17.692	29.053	2954.471	3433.8	1.819	2.335	338.47	1	14.834
12/5/2017 6:40	376800	12.749	17.692	29.059	2952.435	3431.434	1.818	2.333	338.704	1	14.833
12/5/2017 6:45	377100	12.75	17.691	29.061	2951.299	3430.141	1.817	2.332	338.834	1	14.831
12/5/2017 6:50	377400	12.748	17.692	29.058	2949.541	3428.07	1.816	2.331	339.036	1	14.832
12/5/2017 6:55	377700	12.748	17.691	29.056	2948.755	3427.19	1.816	2.33	339.126	1	14.833
12/5/2017 7:00	378000	12.749	17.692	29.058	2947.02	3425.135	1.815	2.329	339.326	1	14.835
12/5/2017 7:05	378300	12.749	17.691	29.06	2945.132	3422.986	1.813	2.328	339.543	1	14.835
12/5/2017 7:10	378600	12.749	17.691	29.058	2943.999	3421.67	1.813	2.327	339.674	1	14.836
12/5/2017 7:15	378900	12.751	17.691	29.063	2942.765	3420.216	1.812	2.326	339.816	1	14.836
12/5/2017 7:20	379200	12.748	17.692	29.057	2941.319	3418.515	1.811	2.325	339.984	1	14.837
12/5/2017 7:25	379500	12.748	17.691	29.057	2939.436	3416.34	1.81	2.323	340.201	1	14.837
12/5/2017 7:30	379800	12.747	17.691	29.055	2937.836	3414.499	1.809	2.322	340.387	1	14.837
12/5/2017 7:35	380100	12.752	17.691	29.065	2936.409	3412.828	1.808	2.321	340.552	1	14.835
12/5/2017 7:40	380400	12.754	17.691	29.069	2935.442	3411.711	1.807	2.32	340.664	1	14.833
12/5/2017 7:45	380700	12.756	17.692	29.076	2934.018	3410.016	1.806	2.319	340.83	1	14.831
12/5/2017 7:50	381000	12.752	17.691	29.067	2932.128	3407.886	1.805	2.317	341.049	1	14.834
12/5/2017 7:55	381300	12.748	17.691	29.058	2931.344	3406.961	1.804	2.317	341.14	1	14.837
12/5/2017 8:00	381600	12.744	17.691	29.048	2929.199	3404.462	1.803	2.315	341.39	1	14.84
12/5/2017 8:05	381900	12.743	17.691	29.045	2928.599	3403.804	1.803	2.315	341.46	1	14.842
12/5/2017 8:10	382200	12.741	17.691	29.041	2927.004	3401.924	1.802	2.313	341.646	1	14.843
12/5/2017 8:15	382500	12.74	17.691	29.038	2925.225	3399.849	1.8	2.312	341.854	1	14.845
12/5/2017 8:20	382800	12.74	17.691	29.038	2924.195	3398.639	1.8	2.311	341.974	1	14.845
12/5/2017 8:25	383100	12.738	17.691	29.033	2922.763	3397.002	1.799	2.31	342.142	1	14.845
12/5/2017 8:30	383400	12.736	17.691	29.03	2921.631	3395.653	1.798	2.309	342.275	1	14.845
12/5/2017 8:35	383700	12.738	17.691	29.034	2920.081	3393.884	1.797	2.308	342.456	1	14.845
12/5/2017 8:40	384000	12.738	17.691	29.034	2916.422	3389.632	1.795	2.305	342.886	1	14.845
12/5/2017 8:45	384300	12.739	17.691	29.036	2917.027	3390.355	1.795	2.305	342.815	1	14.845
12/5/2017 8:50	384600	12.742	17.691	29.043	2914.879	3387.845	1.794	2.304	343.067	1	14.844
12/5/2017 8:55	384900	12.742	17.691	29.043	2913.947	3386.722	1.793	2.303	343.177	1	14.843
12/5/2017 9:00	385200	12.745	17.691	29.049	2912.385	3384.914	1.792	2.302	343.361	1	14.841
12/5/2017 9:05	385500	12.744	17.691	29.047	2910.759	3383.049	1.791	2.3	343.553	1	14.842
12/5/2017 9:10	385800	12.743	17.691	29.045	2910.042	3382.19	1.791	2.3	343.638	1	14.844
12/5/2017 9:15	386100	12.742	17.69	29.044	2908.157	3380.059	1.789	2.298	343.86	1	14.845
12/5/2017 9:20	386400	12.741	17.691	29.04	2906.795	3378.443	1.788	2.297	344.022	1	14.846
12/5/2017 9:25	386700	12.741	17.69	29.04	2906.591	3378.238	1.788	2.297	344.046	1	14.847
12/5/2017 9:30	387000	12.741	17.691	29.042	2904.857	3376.191	1.787	2.296	344.251	1	14.848
12/5/2017 9:35	387300	12.742	17.691	29.044	2903.138	3374.185	1.786	2.294	344.455	1	14.847
12/5/2017 9:40	387600	12.744	17.691	29.047	2903.385	3374.486	1.786	2.295	344.426	1	14.846
12/5/2017 9:45	387900	12.747	17.69	29.054	2900.271	3370.886	1.784	2.292	344.795	1	14.844
12/5/2017 9:50	388200	12.744	17.691	29.047	2900.996	3371.682	1.785	2.293	344.709	1	14.846
12/5/2017 9:55	388500	12.741	17.691	29.04	2899.773	3370.281	1.784	2.292	344.855	1	14.848
12/5/2017 10:00	388800	12.738	17.691	29.034	2898.441	3368.752	1.783	2.291	345.013	1	14.85
12/5/2017 10:05	389100	12.737	17.691	29.031	2898.315	3368.593	1.783	2.291	345.028	1	14.851
12/5/2017 10:10	389400	12.737	17.691	29.032	2896.195	3366.135	1.782	2.289	345.281	1	14.851
12/5/2017 10:15	389700	12.736	17.69	29.028	2895.6	3365.458	1.781	2.289	345.352	1	14.852
12/5/2017 10:20	390000	12.735	17.691	29.026	2894.87	3364.602	1.781	2.288	345.439	1	14.851
12/5/2017 10:25	390300	12.734	17.691	29.025	2894.354	3363.949	1.78	2.287	345.5	1	14.851
12/5/2017 10:30	390600	12.734	17.691	29.025	2892.355	3361.64	1.779	2.286	345.739	1	14.85
12/5/2017 10:35	390900	12.734	17.691	29.025	2891.86	3361.084	1.779	2.286	345.798	1	14.849
12/5/2017 10:40	391200	12.736	17.691	29.03	2890.719	3359.752	1.778	2.285	345.935	1	14.848
12/5/2017 10:45	391500	12.736	17.691	29.03	2889.752	3358.654	1.777	2.284	346.05	1	14.847
12/5/2017 10:50	391800	12.734	17.691	29.026	2889.101	3357.897	1.777	2.283	346.128	1	14.848
12/5/2017 10:55	392100	12.733	17.691	29.023	2887.751	3356.315	1.776	2.282	346.29	1	14.848
12/5/2017 11:00	392400	12.731	17.691	29.019	2887.208	3355.671	1.776	2.282	346.355	1	14.849
12/5/2017 11:05	392700	12.732	17.691	29.02	2886.173	3354.475	1.775	2.281	346.48	1	14.848
12/5/2017 11:10	393000	12.732	17.692	29.02	2884.923	3352.969	1.774	2.28	346.63	1	14.847
12/5/2017 11:15	393300	12.731	17.691	29.019	2883.97	3351.901	1.774	2.279	346.744	1	14.846
12/5/2017 11:20	393600	12.732	17.691	29.021	2882.917	3350.684	1.773	2.278	346.871	1	14.843
12/5/2017 11:25	393900	12.734	17.691	29.026	2882.246	3349.924	1.772	2.278	346.952	1	14.839
12/5/2017 11:30	394200	12.736	17.691	29.03	2880.924	3348.386	1.772	2.277	347.111	1	14.836
12/5/2017 11:35	394500	12.735	17.691	29.028	2880.005	3347.306	1.771	2.276	347.222	1	14.838
12/5/2017 11:40	394800	12.732	17.691	29.021	2878.857	3345.972	1.77	2.275	347.36	1	14.839
12/5/2017 11:45	395100	12.73	17.69	29.016	2877.405	3344.316	1.769	2.274	347.535	1	14.841
12/5/2017 11:50	395400	12.731	17.691	29.019	2876.642	3343.404	1.769	2.274	347.628	1	14.838
12/5/2017 11:55	395700	12.732	17.691	29.02	2875.364	3341.905	1.768	2.272	347.782	1	14.836
12/5/2017 12:00	396000	12.735	17.691	29.028	2874.072	3340.397	1.767	2.271	347.938	1	14.833
12/5/2017 12:05	396300	12.733	17.691	29.022	2873.007	3339.172	1.766	2.271	348.067	1	14.834
12/5/2017 12:10	396600	12.731	17.691	29.018	2872.688	3338.788	1.766	2.27	348.106	1	14.835
12/5/2017 12:15	396900	12.73	17.691	29.016	2870.283	3336.026	1.765	2.268	348.398	1	14.835
12/5/2017 12:20	397200	12.732	17.691	29.02	2869.451	3335.059	1.764	2.268	348.499	1	14.833
12/5/2017 12:25	397500	12.733	17.691	29.022	2868.088	3333.456	1.763	2.267	348.664	1	14.83
12/5/2017 12:30	397800	12.734	17.691	29.026	2866.787	3331.962	1.762	2.266	348.823	1	14.828
12/5/2017 12:35	398100	12.733	17.691	29.023	2865.624	3330.591	1.762	2.265	348.964	1	14.827
12/5/2017 12:40	398400	12.734	17.69	29.024	2864.647	3329.488	1.761	2.264	349.083	1	14.827
12/5/2017 12:45	398700	12.732	17.691	29.02	2863.771	3328.451	1.76	2.263	349.19	1	14.826
12/5/2017 12:50	399000	12.734	17.691	29.024	2861.654	3325.977	1.759	2.262	349.448	1	14.825
12/5/2017 12:55	399300	12.734	17.691	29.025	2860.996	3325.199	1.759	2.261	349.529	1	14.823
12/5/2017 13:00	399600	12.734	17.69	29.025	2859.885	3323.947	1.758	2.26	349.664	1	14.822
12/5/2017 13:05	399900	12.734	17.691	29.024	2858.61	3322.445	1.757	2.259	349.82	1	14.822
12/5/2017 13:10	400200	12.733	17.691	29.023	2857.106	3320.671	1.756	2.258	350.005	1	14.822
12/5/2017 13:15	400500	12.731	17.691	29.017	2856.42	3319.873	1.756	2.258	350.089	1	14.822
12/5/2017 13:20	400800	12.731	17.691	29.017	2855.002	3318.233	1.755	2.256	350.262	1	14.821
12/5/2017 13:25	401100	12.731	17.691	29.018	2854.503	3317.666	1.754	2.256	350.324	1	14.819
12/5/2017 13:30	401400	12.731	17.69	29.018	2853.196	3316.173	1.754	2.255	350.484	1	14.818
12/5/2017 13:35	401700	12.733	17.691	29.021	2851.598	3314.296	1.753	2.254	350.681	1	14.817
12/5/2017 13:40	402000	12.732	17.691	29.021	2850.847	3313.404	1.752	2.253	350.773	1	14.815
12/5/2017 13:45	402300	12.731	17.691	29.018	2850.549	3313.077	1.752	2.253	350.81	1	14.814
12/5/2017 13:50	402600	12.731	17.69	29.018	2849.133	3311.457	1.751	2.252	350.984	1	14.815
12/5/2017 13:55	402900	12.731	17.691	29.019	2847.992	3310.086	1.75	2.251	351.125	1	14.816
12/5/2017 14:00	403200	12.729	17.691	29.013	2847.343	3309.344	1.75	2.25	351.205	1	14.817
12/5/2017 14:05	403500	12.727	17.691	29.008	2846.289	3308.112	1.749	2.25	351.335	1	14.818
12/5/2017 14:10	403800	12.725	17.691	29.005	2845.949	3307.731	1.749	2.249	351.377	1	14.819
12/5/2017 14:15	404100	12.728	17.691	29.01	2845.306	3306.969	1.748	2.249	351.456	1	14.819
12/5/2017 14:20	404400	12.727	17.691	29.008	2844.261	3305.75	1.748	2.248	351.585	1	14.819
12/5/2017 14:25	404700	12.728	17.691	29.011	2842.811	3304.07	1.747	2.247	351.764	1	14.819
12/5/2017 14:30	405000	12.729	17.691	29.013	2842.298	3303.474	1.746	2.246	351.828	1	14.818
12/5/2017 14:35	405300	12.729	17.691	29.014	2841.659	3302.706	1.746	2.246	351.907	1	14.818
12/5/2017 14:40	405600	12.731	17.691	29.018	2841.146	3302.128	1.746	2.245	351.971	1	14.817
12/5/2017 14:45	405900	12.73	17.69	29.016	2839.973	3300.805	1.745	2.245	352.116	1	14.816
12/5/2017 14:50	406200	12.731	17.691	29.017	2839.648	3300.42	1.745	2.244	352.156	1	14.815
12/5/2017 14:55	406500	12.732	17.691	29.02	2839.717	3300.5	1.745	2.244	352.148	1	14.815
12/5/2017 15:00	406800	12.73	17.691	29.016	2838.097	3298.586	1.744	2.243	352.349	1	14.815
12/5/2017 15:05	407100	12.729	17.691	29.013	2837.922	3298.414	1.744	2.243	352.37	1	14.816
12/5/2017 15:10	407400	12.726	17.691	29.007	2837.275	3297.63	1.743	2.242	352.451	1	14.818
12/5/2017 15:15	407700	12.725	17.691	29.004	2837.186	3297.539	1.743	2.242	352.462	1	14.82
12/5/2017 15:20	408000	12.724	17.691	29.002	2836.688	3296.935	1.743	2.242	352.524	1	14.818
12/5/2017 15:25	408300	12.726	17.691	29.007	2835.15	3295.167	1.742	2.241	352.715	1	14.815
12/5/2017 15:30	408600	12.728	17.691	29.012	2834.767	3294.746	1.742	2.24	352.763	1	14.813
12/5/2017 15:35	408900	12.725	17.691	29.004	2833.589	3293.372	1.741	2.239	352.909	1	14.816
12/5/2017 15:40	409200	12.722	17.691	28.998	2832.816	3292.434	1.74	2.239	353.006	1	14.819
12/5/2017 15:45	409500	12.719	17.691	28.99	2831.421	3290.832	1.739	2.238	353.18	1	14.822
12/5/2017 15:50	409800	12.72	17.691	28.994	2830.712	3290.002	1.739	2.237	353.268	1	14.821
12/5/2017 15:55	410100	12.723	17.691	29	2830.058	3289.235	1.739	2.237	353.35	1	14.819
12/5/2017 16:00	410400	12.723	17.691	29	2830.034	3289.22	1.739	2.237	353.353	1	14.818
12/5/2017 16:05	410700	12.724	17.691	29.003	2829.211	3288.276	1.738	2.236	353.455	1	14.816
12/5/2017 16:10	411000	12.726	17.691	29.006	2828.423	3287.366	1.737	2.235	353.554	1	14.814
12/5/2017 16:15	411300	12.728	17.691	29.011	2827.527	3286.325	1.737	2.235	353.666	1	14.812
12/5/2017 16:20	411600	12.728	17.691	29.011	2826.983	3285.68	1.737	2.234	353.734	1	14.812
12/5/2017 16:25	411900	12.728	17.691	29.01	2825.86	3284.375	1.736	2.233	353.875	1	14.812
12/5/2017 16:30	412200	12.727	17.691	29.01	2825.251	3283.674	1.735	2.233	353.951	1	14.813
12/5/2017 16:35	412500	12.727	17.691	29.008	2823.735	3281.919	1.734	2.232	354.141	1	14.814
12/5/2017 16:40	412800	12.726	17.691	29.006	2824.774	3283.094	1.735	2.233	354.011	1	14.816
12/5/2017 16:45	413100	12.725	17.691	29.004	2824.218	3282.447	1.735	2.232	354.08	1	14.818
12/5/2017 16:50	413400	12.723	17.691	28.999	2823.671	3281.831	1.734	2.232	354.149	1	14.819
12/5/2017 16:55	413700	12.722	17.691	28.998	2823.644	3281.775	1.734	2.232	354.152	1	14.821
12/5/2017 17:00	414000	12.722	17.691	28.996	2823.419	3281.538	1.734	2.231	354.181	1	14.823
12/5/2017 17:05	414300	12.722	17.691	28.997	2822.413	3280.388	1.734	2.231	354.307	1	14.823
12/5/2017 17:10	414600	12.724	17.691	29.002	2822.216	3280.134	1.733	2.23	354.331	1	14.822
12/5/2017 17:15	414900	12.724	17.691	29.003	2821.289	3279.037	1.733	2.23	354.448	1	14.822
12/5/2017 17:20	415200	12.724	17.691	29.002	2821.76	3279.59	1.733	2.23	354.389	1	14.823
12/5/2017 17:25	415500	12.724	17.69	29.002	2820.365	3278.021	1.732	2.229	354.564	1	14.824
12/5/2017 17:30	415800	12.721	17.69	28.996	2820.586	3278.271	1.732	2.229	354.536	1	14.825
12/5/2017 17:35	416100	12.717	17.691	28.986	2820.191	3277.766	1.732	2.229	354.586	1	14.83
12/5/2017 17:40	416400	12.713	17.691	28.978	2819.997	3277.561	1.732	2.229	354.61	1	14.834
12/5/2017 17:45	416700	12.709	17.691	28.967	2819.124	3276.534	1.731	2.228	354.72	1	14.839
12/5/2017 17:50	417000	12.714	17.691	28.98	2819.278	3276.693	1.732	2.228	354.701	1	14.834
12/5/2017 17:55	417300	12.719	17.691	28.991	2818.132	3275.386	1.731	2.227	354.845	1	14.828
12/5/2017 18:00	417600	12.726	17.691	29.006	2818.066	3275.329	1.731	2.227	354.853	1	14.823
12/5/2017 18:05	417900	12.724	17.691	29.003	2817.536	3274.694	1.73	2.227	354.92	1	14.825
12/5/2017 18:10	418200	12.722	17.691	28.998	2818.027	3275.259	1.731	2.227	354.858	1	14.827
12/5/2017 18:15	418500	12.721	17.691	28.995	2817.553	3274.714	1.73	2.227	354.918	1	14.829
12/5/2017 18:20	418800	12.72	17.691	28.992	2816.268	3273.22	1.73	2.226	355.08	1	14.83
12/5/2017 18:25	419100	12.72	17.691	28.992	2816.1	3273	1.729	2.226	355.101	1	14.832
12/5/2017 18:30	419400	12.718	17.691	28.988	2816.064	3273.002	1.729	2.226	355.106	1	14.833
12/5/2017 18:35	419700	12.717	17.691	28.986	2815.482	3272.333	1.729	2.225	355.179	1	14.834
12/5/2017 18:40	420000	12.717	17.691	28.987	2815.797	3272.673	1.729	2.225	355.139	1	14.835
12/5/2017 18:45	420300	12.716	17.691	28.983	2814.864	3271.55	1.729	2.225	355.257	1	14.836
12/5/2017 18:50	420600	12.717	17.691	28.985	2814.384	3270.992	1.728	2.224	355.318	1	14.836
12/5/2017 18:55	420900	12.716	17.691	28.984	2814.94	3271.671	1.729	2.225	355.247	1	14.836
12/5/2017 19:00	421200	12.717	17.691	28.986	2814.074	3270.665	1.728	2.224	355.357	1	14.836
12/5/2017 19:05	421500	12.716	17.691	28.984	2813.456	3269.972	1.728	2.224	355.435	1	14.836
12/5/2017 19:10	421800	12.717	17.691	28.986	2814.337	3270.976	1.728	2.224	355.324	1	14.836
12/5/2017 19:15	422100	12.719	17.691	28.99	2813.085	3269.502	1.728	2.223	355.482	1	14.836
12/5/2017 19:20	422400	12.718	17.691	28.988	2812.908	3269.296	1.727	2.223	355.504	1	14.838
12/5/2017 19:25	422700	12.716	17.691	28.983	2812.541	3268.908	1.727	2.223	355.55	1	14.839
12/5/2017 19:30	423000	12.715	17.691	28.982	2812.46	3268.77	1.727	2.223	355.561	1	14.841

12/5/2017 19:35	423300	12.716	17.691	28.984	2812.227	3268.53	1.727	2.223	355.59	1	14.838
12/5/2017 19:40	423600	12.72	17.691	28.993	2811.776	3268.012	1.727	2.222	355.647	1	14.836
12/5/2017 19:45	423900	12.723	17.691	28.999	2811.389	3267.537	1.726	2.222	355.696	1	14.833
12/5/2017 19:50	424200	12.722	17.69	28.997	2811.873	3268.145	1.727	2.222	355.635	1	14.834
12/5/2017 19:55	424500	12.721	17.691	28.995	2811.423	3267.595	1.726	2.222	355.692	1	14.835
12/5/2017 20:00	424800	12.72	17.691	28.993	2811.386	3267.533	1.726	2.222	355.696	1	14.836
12/5/2017 20:05	425100	12.719	17.691	28.99	2810.843	3266.928	1.726	2.222	355.765	1	14.836
12/5/2017 20:10	425400	12.719	17.691	28.989	2811.133	3267.234	1.726	2.222	355.728	1	14.837
12/5/2017 20:15	425700	12.718	17.691	28.989	2811.41	3267.568	1.726	2.222	355.693	1	14.837
12/5/2017 20:20	426000	12.717	17.691	28.987	2811.072	3267.181	1.726	2.222	355.736	1	14.838
12/5/2017 20:25	426300	12.718	17.691	28.987	2810.474	3266.473	1.726	2.221	355.812	1	14.839
12/5/2017 20:30	426600	12.717	17.691	28.986	2809.884	3265.8	1.725	2.221	355.887	1	14.84
12/5/2017 20:35	426900	12.715	17.691	28.982	2810.432	3266.432	1.726	2.221	355.817	1	14.841
12/5/2017 20:40	427200	12.714	17.691	28.979	2810.214	3266.178	1.726	2.221	355.845	1	14.842
12/5/2017 20:45	427500	12.713	17.691	28.976	2809.504	3265.359	1.725	2.22	355.935	1	14.843
12/5/2017 20:50	427800	12.715	17.691	28.981	2809.509	3265.371	1.725	2.22	355.934	1	14.842
12/5/2017 20:55	428100	12.716	17.691	28.983	2809.022	3264.812	1.725	2.22	355.996	1	14.84
12/5/2017 21:00	428400	12.716	17.691	28.985	2809.125	3264.912	1.725	2.22	355.983	1	14.839
12/5/2017 21:05	428700	12.716	17.691	28.984	2809.571	3265.462	1.725	2.221	355.926	1	14.84
12/5/2017 21:10	429000	12.718	17.691	28.987	2809.187	3265.016	1.725	2.22	355.975	1	14.84
12/5/2017 21:15	429300	12.716	17.691	28.983	2808.277	3263.932	1.724	2.219	356.09	1	14.841
12/5/2017 21:20	429600	12.715	17.691	28.981	2808.579	3264.258	1.725	2.22	356.052	1	14.843
12/5/2017 21:25	429900	12.711	17.691	28.973	2808.016	3263.649	1.724	2.219	356.123	1	14.845
12/5/2017 21:30	430200	12.709	17.691	28.968	2807.774	3263.316	1.724	2.219	356.154	1	14.847
12/5/2017 21:35	430500	12.71	17.691	28.97	2807.818	3263.399	1.724	2.219	356.148	1	14.846
12/5/2017 21:40	430800	12.714	17.691	28.979	2807.622	3263.19	1.724	2.219	356.173	1	14.846
12/5/2017 21:45	431100	12.713	17.691	28.978	2810.389	3266.381	1.726	2.221	355.823	1	14.846
12/5/2017 21:50	431400	12.713	17.691	28.976	2816.522	3273.535	1.73	2.226	355.048	1	14.844
12/5/2017 21:55	431700	12.716	17.691	28.983	2823.875	3282.081	1.735	2.232	354.123	1	14.843
12/5/2017 22:00	432000	12.717	17.692	28.985	2833.935	3293.703	1.741	2.24	352.866	1	14.842
12/5/2017 22:05	432300	12.717	17.691	28.986	2839.962	3300.733	1.745	2.244	352.117	1	14.842
12/5/2017 22:10	432600	12.716	17.691	28.984	2845.679	3307.385	1.749	2.249	351.41	1	14.843
12/5/2017 22:15	432900	12.717	17.691	28.985	2851.108	3313.713	1.752	2.253	350.741	1	14.844
12/5/2017 22:20	433200	12.716	17.691	28.983	2855.276	3318.551	1.755	2.257	350.229	1	14.845
12/5/2017 22:25	433500	12.715	17.692	28.982	2858.623	3322.402	1.757	2.259	349.819	1	14.846
12/5/2017 22:30	433800	12.713	17.691	28.978	2862.101	3326.458	1.759	2.262	349.394	1	14.847
12/5/2017 22:35	434100	12.717	17.691	28.986	2864.564	3329.314	1.761	2.264	349.093	1	14.847
12/5/2017 22:40	434400	12.716	17.691	28.984	2867.322	3332.552	1.763	2.266	348.758	1	14.847
12/5/2017 22:45	434700	12.716	17.691	28.984	2869.25	3334.779	1.764	2.268	348.523	1	14.846
12/5/2017 22:50	435000	12.717	17.691	28.986	2871.294	3337.135	1.765	2.269	348.275	1	14.846
12/5/2017 22:55	435300	12.717	17.692	28.986	2873.396	3339.548	1.767	2.271	348.02	1	14.846
12/5/2017 23:00	435600	12.718	17.692	28.988	2875.43	3341.917	1.768	2.273	347.774	1	14.846
12/5/2017 23:05	435900	12.717	17.692	28.985	2876.552	3343.222	1.769	2.273	347.638	1	14.847
12/5/2017 23:10	436200	12.717	17.692	28.985	2878.91	3345.967	1.77	2.275	347.354	1	14.847
12/5/2017 23:15	436500	12.716	17.692	28.985	2880	3347.242	1.771	2.276	347.222	1	14.848
12/5/2017 23:20	436800	12.714	17.692	28.979	2881.023	3348.418	1.772	2.277	347.099	1	14.848
12/5/2017 23:25	437100	12.713	17.691	28.978	2882.312	3349.954	1.772	2.278	346.944	1	14.849
12/5/2017 23:30	437400	12.715	17.692	28.98	2883.466	3351.269	1.773	2.279	346.805	1	14.849
12/5/2017 23:35	437700	12.716	17.692	28.983	2884.998	3353.037	1.774	2.28	346.621	1	14.849
12/5/2017 23:40	438000	12.716	17.692	28.984	2886.545	3354.816	1.775	2.281	346.435	1	14.848
12/5/2017 23:45	438300	12.718	17.692	28.989	2887.025	3355.393	1.776	2.282	346.377	1	14.848
12/5/2017 23:50	438600	12.718	17.692	28.989	2889.103	3357.821	1.777	2.283	346.128	1	14.848
12/5/2017 23:55	438900	12.717	17.691	28.985	2889.608	3358.421	1.777	2.284	346.068	1	14.848
12/6/2017 0:00	439200	12.718	17.692	28.987	2890.771	3359.741	1.778	2.285	345.928	1	14.848
12/6/2017 0:05	439500	12.718	17.691	28.987	2891.506	3360.627	1.778	2.285	345.841	1	14.847
12/6/2017 0:10	439800	12.72	17.692	28.992	2892.189	3361.389	1.779	2.286	345.759	1	14.846
12/6/2017 0:15	440100	12.72	17.692	28.992	2893.292	3362.682	1.78	2.287	345.627	1	14.845
12/6/2017 0:20	440400	12.722	17.692	28.997	2894.767	3364.405	1.781	2.288	345.451	1	14.843
12/6/2017 0:25	440700	12.724	17.692	29.001	2894.783	3364.404	1.781	2.288	345.449	1	14.842
12/6/2017 0:30	441000	12.724	17.692	29.002	2896.311	3366.191	1.782	2.289	345.267	1	14.84
12/6/2017 0:35	441300	12.722	17.692	28.998	2896.123	3365.981	1.781	2.289	345.289	1	14.841
12/6/2017 0:40	441600	12.722	17.691	28.997	2896.983	3366.993	1.782	2.29	345.187	1	14.843
12/6/2017 0:45	441900	12.721	17.692	28.994	2898.197	3368.364	1.783	2.29	345.042	1	14.844
12/6/2017 0:50	442200	12.721	17.692	28.996	2898.67	3368.947	1.783	2.291	344.986	1	14.844
12/6/2017 0:55	442500	12.721	17.692	28.996	2899.45	3369.839	1.784	2.291	344.893	1	14.844
12/6/2017 1:00	442800	12.719	17.692	28.992	2900.546	3371.088	1.784	2.292	344.763	1	14.844
12/6/2017 1:05	443100	12.721	17.691	28.994	2901.485	3372.225	1.785	2.293	344.651	1	14.843
12/6/2017 1:10	443400	12.722	17.692	28.997	2902.65	3373.526	1.786	2.294	344.513	1	14.842
12/6/2017 1:15	443700	12.724	17.692	29.001	2903.454	3374.481	1.786	2.295	344.417	1	14.842
12/6/2017 1:20	444000	12.723	17.692	29	2904.202	3375.33	1.787	2.295	344.329	1	14.842
12/6/2017 1:25	444300	12.723	17.692	29	2904.725	3375.97	1.787	2.296	344.267	1	14.842
12/6/2017 1:30	444600	12.723	17.692	29.001	2905.435	3376.809	1.788	2.296	344.182	1	14.842
12/6/2017 1:35	444900	12.722	17.692	28.997	2905.862	3377.247	1.788	2.297	344.132	1	14.843
12/6/2017 1:40	445200	12.721	17.692	28.996	2906.606	3378.145	1.788	2.297	344.044	1	14.844
12/6/2017 1:45	445500	12.72	17.692	28.992	2907.336	3378.967	1.789	2.298	343.957	1	14.846
12/6/2017 1:50	445800	12.722	17.692	28.997	2908.5	3380.352	1.79	2.299	343.82	1	14.845
12/6/2017 1:55	446100	12.722	17.692	28.997	2909.031	3380.963	1.79	2.299	343.757	1	14.843
12/6/2017 2:00	446400	12.724	17.692	29.002	2909.803	3381.866	1.79	2.3	343.666	1	14.842
12/6/2017 2:05	446700	12.723	17.692	28.999	2910.819	3383.053	1.791	2.3	343.546	1	14.842
12/6/2017 2:10	447000	12.725	17.692	29.003	2910.954	3383.191	1.791	2.301	343.53	1	14.842
12/6/2017 2:15	447300	12.724	17.692	29.003	2911.897	3384.287	1.792	2.301	343.419	1	14.842
12/6/2017 2:20	447600	12.725	17.691	29.003	2912.97	3385.573	1.792	2.302	343.292	1	14.842
12/6/2017 2:25	447900	12.724	17.692	29.002	2913.155	3385.782	1.793	2.302	343.27	1	14.842
12/6/2017 2:30	448200	12.725	17.692	29.003	2914.135	3386.896	1.793	2.303	343.155	1	14.842
12/6/2017 2:35	448500	12.723	17.692	29	2914.706	3387.559	1.794	2.304	343.088	1	14.842
12/6/2017 2:40	448800	12.723	17.692	29	2916.018	3389.095	1.794	2.305	342.933	1	14.842
12/6/2017 2:45	449100	12.725	17.692	29.005	2916.279	3389.399	1.795	2.305	342.903	1	14.842
12/6/2017 2:50	449400	12.724	17.692	29.003	2917.733	3391.083	1.796	2.306	342.732	1	14.841
12/6/2017 2:55	449700	12.725	17.692	29.004	2917.802	3391.169	1.796	2.306	342.724	1	14.841
12/6/2017 3:00	450000	12.725	17.692	29.005	2918.915	3392.47	1.796	2.307	342.593	1	14.84
12/6/2017 3:05	450300	12.727	17.692	29.008	2919.181	3392.733	1.796	2.307	342.562	1	14.839
12/6/2017 3:10	450600	12.727	17.692	29.009	2920.986	3394.857	1.798	2.309	342.35	1	14.838
12/6/2017 3:15	450900	12.729	17.692	29.014	2921.648	3395.639	1.798	2.309	342.273	1	14.836
12/6/2017 3:20	451200	12.731	17.692	29.017	2922.406	3396.52	1.799	2.31	342.184	1	14.836
12/6/2017 3:25	451500	12.729	17.692	29.014	2922.179	3396.237	1.798	2.309	342.21	1	14.836
12/6/2017 3:30	451800	12.73	17.692	29.015	2923.705	3398.03	1.799	2.311	342.032	1	14.836
12/6/2017 3:35	452100	12.729	17.692	29.014	2923.551	3397.817	1.799	2.311	342.05	1	14.836
12/6/2017 3:40	452400	12.729	17.692	29.014	2923.993	3398.378	1.8	2.311	341.998	1	14.836
12/6/2017 3:45	452700	12.729	17.692	29.012	2925.558	3400.158	1.801	2.312	341.815	1	14.837
12/6/2017 3:50	453000	12.73	17.692	29.017	2925.308	3399.892	1.8	2.312	341.844	1	14.836
12/6/2017 3:55	453300	12.73	17.692	29.017	2926.357	3401.086	1.801	2.313	341.722	1	14.835
12/6/2017 4:00	453600	12.732	17.692	29.021	2927.589	3402.551	1.802	2.314	341.578	1	14.834
12/6/2017 4:05	453900	12.731	17.691	29.018	2928.273	3403.366	1.802	2.314	341.498	1	14.835
12/6/2017 4:10	454200	12.73	17.692	29.015	2928.905	3404.073	1.803	2.315	341.425	1	14.837
12/6/2017 4:15	454500	12.729	17.692	29.013	2929.07	3404.278	1.803	2.315	341.405	1	14.838
12/6/2017 4:20	454800	12.729	17.692	29.013	2928.961	3404.119	1.803	2.315	341.418	1	14.838
12/6/2017 4:25	455100	12.729	17.692	29.012	2930.815	3406.3	1.804	2.316	341.202	1	14.838
12/6/2017 4:30	455400	12.731	17.692	29.017	2930.717	3406.179	1.804	2.316	341.213	1	14.838
12/6/2017 4:35	455700	12.731	17.692	29.017	2931.048	3406.571	1.804	2.316	341.175	1	14.838
12/6/2017 4:40	456000	12.731	17.692	29.019	2932.138	3407.831	1.805	2.317	341.048	1	14.838
12/6/2017 4:45	456300	12.732	17.691	29.02	2933.281	3409.179	1.806	2.318	340.915	1	14.838
12/6/2017 4:50	456600	12.733	17.692	29.021	2932.992	3408.836	1.805	2.318	340.949	1	14.836
12/6/2017 4:55	456900	12.736	17.692	29.029	2934.53	3410.624	1.806	2.319	340.77	1	14.835
12/6/2017 5:00	457200	12.738	17.692	29.034	2935.34	3411.546	1.807	2.32	340.676	1	14.833
12/6/2017 5:05	457500	12.737	17.692	29.031	2934.876	3411.021	1.807	2.319	340.73	1	14.835
12/6/2017 5:10	457800	12.734	17.692	29.025	2936.104	3412.454	1.808	2.32	340.587	1	14.838
12/6/2017 5:15	458100	12.734	17.691	29.024	2936.612	3413.051	1.808	2.321	340.528	1	14.84
12/6/2017 5:20	458400	12.732	17.691	29.02	2937.408	3413.99	1.808	2.322	340.436	1	14.842
12/6/2017 5:25	458700	12.731	17.691	29.017	2937.561	3414.167	1.808	2.322	340.418	1	14.843
12/6/2017 5:30	459000	12.73	17.692	29.016	2938.655	3415.418	1.809	2.322	340.292	1	14.845
12/6/2017 5:35	459300	12.734	17.692	29.025	2938.508	3415.202	1.809	2.322	340.309	1	14.842
12/6/2017 5:40	459600	12.737	17.691	29.032	2939.204	3416.063	1.81	2.323	340.228	1	14.84
12/6/2017 5:45	459900	12.74	17.692	29.039	2940.288	3417.283	1.81	2.324	340.103	1	14.837
12/6/2017 5:50	460200	12.74	17.692	29.039	2940.464	3417.475	1.81	2.324	340.082	1	14.837
12/6/2017 5:55	460500	12.741	17.692	29.04	2940.757	3417.856	1.811	2.324	340.048	1	14.838
12/6/2017 6:00	460800	12.739	17.691	29.037	2942.236	3419.595	1.812	2.325	339.878	1	14.838
12/6/2017 6:05	461100	12.74	17.692	29.038	2942.751	3420.179	1.812	2.326	339.818	1	14.841
12/6/2017 6:10	461400	12.739	17.692	29.035	2942.58	3419.981	1.812	2.326	339.838	1	14.844
12/6/2017 6:15	461700	12.734	17.692	29.025	2942.695	3420.108	1.812	2.326	339.825	1	14.846
12/6/2017 6:20	462000	12.733	17.691	29.024	2943.533	3421.095	1.812	2.326	339.728	1	14.847
12/6/2017 6:25	462300	12.735	17.692	29.026	2942.776	3420.195	1.812	2.326	339.815	1	14.847
12/6/2017 6:30	462600	12.734	17.691	29.026	2941.594	3418.887	1.811	2.325	339.952	1	14.848
12/6/2017 6:35	462900	12.737	17.692	29.032	2941.061	3418.201	1.811	2.324	340.013	1	14.847
12/6/2017 6:40	463200	12.736	17.691	29.03	2940.811	3417.945	1.811	2.324	340.042	1	14.847
12/6/2017 6:45	463500	12.739	17.692	29.035	2939.769	3416.714	1.81	2.323	340.163	1	14.846
12/6/2017 6:50	463800	12.737	17.691	29.032	2938.14	3414.847	1.809	2.322	340.351	1	14.846
12/6/2017 6:55	464100	12.739	17.691	29.036	2937.274	3413.834	1.808	2.321	340.452	1	14.847
12/6/2017 7:00	464400	12.739	17.691	29.035	2936.039	3412.405	1.807	2.32	340.595	1	14.847
12/6/2017 7:05	464700	12.736	17.691	29.03	2934.934	3411.12	1.807	2.32	340.723	1	14.849
12/6/2017 7:10	465000	12.736	17.691	29.029	2934.021	3410.066	1.806	2.319	340.829	1	14.85
12/6/2017 7:15	465300	12.735	17.691	29.027	2932.196	3407.938	1.805	2.317	341.041	1	14.851
12/6/2017 7:20	465600	12.734	17.692	29.025	2932.031	3407.72	1.805	2.317	341.061	1	14.852
12/6/2017 7:25	465900	12.735	17.691	29.028	2930.065	3405.476	1.804	2.316	341.289	1	14.853
12/6/2017 7:30	466200	12.734	17.691	29.026	2928.971	3404.217	1.803	2.315	341.417	1	14.854
12/6/2017 7:35	466500	12.738	17.691	29.034	2928.941	3404.162	1.803	2.315	341.42	1	14.852
12/6/2017 7:40	466800	12.74	17.691	29.037	2927.048	3401.975	1.802	2.313	341.641	1	14.85
12/6/2017 7:45	467100	12.743	17.691	29.044	2926.856	3401.759	1.802	2.313	341.663	1	14.849
12/6/2017 7:50	467400	12.74	17.691	29.038	2924.967	3399.537	1.8	2.312	341.884	1	14.853
12/6/2017 7:55	467700	12.736	17.691	29.028	2925.11	3399.708	1.8	2.312	341.867	1	14.858
12/6/2017 8:00	468000	12.731	17.691	29.018	2924.285	3398.777	1.8	2.311	341.964	1	14.862
12/6/2017 8:05	468300	12.734	17.691	29.025	2922.704	3396.927	1.799	2.31	342.149	1	14.861
12/6/2017 8:10	468600	12.737	17.691	29.031	2922.653	3396.866	1.799	2.31	342.155	1	14.859
12/6/2017 8:15	468900	12.738	17.691	29.034	2921.921	3396.03	1.798	2.309	342.241	1	14.858
12/6/2017 8:20	469200	12.736	17.69	29.029	2919.862	3393.656	1.797	2.308	342.482	1	14.86
12/6/2017 8:25	469500	12.735	17.691	29.026	2920.106	3393.92	1.797	2.308	342.453	1	14.862
12/6/2017 8:30	469800	12.734	17.69	29.024	2918.5	3392.106	1.796	2.307	342.642	1	14.865
12/6/2017 8:35	470100	12.733	17.69	29.022	2918.534	3392.139	1.796	2.307	342.638	1	14.864
12/6/2017 8:40	470400	12.734	17.691	29.025	2917.007	3390.324	1.795	2.305	342.817	1	14.864
12/6/2017 8:45	470700	12.734	17.691	29.025	2916.319	3389.525	1.795	2.305	342.898	1	14.863
12/6/2017 8:50	471000	12.734	17.691	29.025	2915.261	3388.289	1.794	2.304	343.022	1	14.863
12/6/2017 8:55	471300	12.736	17.69	29.029	2914.973	3387.981	1.794	2.304	343.056	1	14.863
12/6/2017 9:00	471600	12.736	17.69	29.028	2913.915	3386.756	1.793	2.303	343.181	1	14.864
12/6/2017 9:05	471900	12.737	17.69	29.031	2913.385	3386.135	1.793	2.303	343.243	1	14.862
12/6/2017 9:10	472200	12.738	17.691	29.034	2912.482	3385.031	1.792	2.302	343.35	1	14.861
12/6/2017 9:15	472500	12.74	17.691	29.038	2911.621	3384.072	1.792	2.301	343.451	1	14.86
12/6/2017 9:20	472800	12.736	17.69	29.029	2911.303	3383.742	1.791	2.301	343.489	1	14.865
12/6/2017 9:25	473100	12.73	17.69	29.016	2911.041	3383.404	1.791	2.301	343.52	1	14.869

12/6/2017 9:30	473400	12.726	17.69	29.007	2910.206	3382.446	1.791	2.3	343.618	1	14.874
12/6/2017 9:35	473700	12.728	17.69	29.012	2909.057	3381.104	1.79	2.299	343.754	1	14.873
12/6/2017 9:40	474000	12.728	17.691	29.011	2908.904	3380.9	1.79	2.299	343.772	1	14.872
12/6/2017 9:45	474300	12.731	17.69	29.018	2907.592	3379.421	1.789	2.298	343.927	1	14.871
12/6/2017 9:50	474600	12.728	17.691	29.012	2907.056	3378.76	1.789	2.298	343.991	1	14.872
12/6/2017 9:55	474900	12.728	17.69	29.011	2907.217	3378.965	1.789	2.298	343.972	1	14.873
12/6/2017 10:00	475200	12.727	17.691	29.008	2906.285	3377.87	1.788	2.297	344.082	1	14.874
12/6/2017 10:05	475500	12.729	17.69	29.013	2906.139	3377.713	1.788	2.297	344.099	1	14.87
12/6/2017 10:10	475800	12.734	17.691	29.024	2904.728	3376.059	1.787	2.296	344.266	1	14.866
12/6/2017 10:15	476100	12.737	17.69	29.031	2904.345	3375.634	1.787	2.295	344.312	1	14.862
12/6/2017 10:20	476400	12.734	17.69	29.024	2903.46	3374.606	1.786	2.295	344.417	1	14.864
12/6/2017 10:25	476700	12.731	17.69	29.019	2903.571	3374.747	1.786	2.295	344.404	1	14.865
12/6/2017 10:30	477000	12.73	17.69	29.015	2902.524	3373.531	1.786	2.294	344.528	1	14.867
12/6/2017 10:35	477300	12.729	17.69	29.012	2902.02	3372.926	1.785	2.294	344.588	1	14.868
12/6/2017 10:40	477600	12.725	17.69	29.004	2901.997	3372.898	1.785	2.294	344.59	1	14.87
12/6/2017 10:45	477900	12.724	17.69	29.002	2901.605	3372.462	1.785	2.293	344.637	1	14.871
12/6/2017 10:50	478200	12.725	17.69	29.003	2900.053	3370.672	1.784	2.292	344.821	1	14.868
12/6/2017 10:55	478500	12.726	17.69	29.006	2900.49	3371.18	1.784	2.292	344.769	1	14.866
12/6/2017 11:00	478800	12.73	17.691	29.015	2900.058	3370.625	1.784	2.292	344.821	1	14.863
12/6/2017 11:05	479100	12.727	17.69	29.01	2899.442	3369.923	1.784	2.292	344.894	1	14.863
12/6/2017 11:10	479400	12.727	17.69	29.01	2898.631	3368.98	1.783	2.291	344.99	1	14.863
12/6/2017 11:15	479700	12.725	17.69	29.005	2898.012	3368.261	1.783	2.29	345.064	1	14.863
12/6/2017 11:20	480000	12.725	17.69	29.004	2898.123	3368.396	1.783	2.291	345.051	1	14.863
12/6/2017 11:25	480300	12.724	17.69	29.002	2896.918	3367.001	1.782	2.29	345.194	1	14.863
12/6/2017 11:30	480600	12.722	17.69	28.997	2896.565	3366.579	1.782	2.289	345.237	1	14.863
12/6/2017 11:35	480900	12.724	17.691	29.001	2895.779	3365.652	1.781	2.289	345.33	1	14.861
12/6/2017 11:40	481200	12.726	17.69	29.007	2895.518	3365.374	1.781	2.288	345.361	1	14.858
12/6/2017 11:45	481500	12.727	17.69	29.009	2895.848	3365.758	1.781	2.289	345.322	1	14.856
12/6/2017 11:50	481800	12.726	17.69	29.008	2895.298	3365.127	1.781	2.288	345.388	1	14.855
12/6/2017 11:55	482100	12.727	17.69	29.01	2893.933	3363.546	1.78	2.287	345.55	1	14.854
12/6/2017 12:00	482400	12.726	17.69	29.007	2894.042	3363.647	1.78	2.287	345.537	1	14.853
12/6/2017 12:05	482700	12.727	17.69	29.01	2892.663	3362.057	1.779	2.286	345.702	1	14.851
12/6/2017 12:10	483000	12.729	17.691	29.013	2893.162	3362.618	1.78	2.287	345.643	1	14.849
12/6/2017 12:15	483300	12.729	17.69	29.013	2891.496	3360.694	1.779	2.285	345.842	1	14.846
12/6/2017 12:20	483600	12.725	17.69	29.004	2892.18	3361.522	1.779	2.286	345.76	1	14.849
12/6/2017 12:25	483900	12.721	17.69	28.995	2891.609	3360.825	1.779	2.285	345.828	1	14.852
12/6/2017 12:30	484200	12.716	17.69	28.984	2888.869	3357.654	1.777	2.283	346.156	1	14.854
12/6/2017 12:35	484500	12.719	17.69	28.991	2889.835	3358.764	1.777	2.284	346.04	1	14.85
12/6/2017 12:40	484800	12.722	17.69	28.998	2889.725	3358.635	1.777	2.284	346.054	1	14.846
12/6/2017 12:45	485100	12.725	17.69	29.005	2889.062	3357.897	1.777	2.283	346.133	1	14.842
12/6/2017 12:50	485400	12.726	17.691	29.007	2887.99	3356.606	1.776	2.282	346.262	1	14.839
12/6/2017 12:55	485700	12.728	17.691	29.01	2887.198	3355.672	1.776	2.282	346.357	1	14.837
12/6/2017 13:00	486000	12.729	17.69	29.014	2887.748	3356.351	1.776	2.282	346.291	1	14.835
12/6/2017 13:05	486300	12.726	17.69	29.007	2886.894	3355.344	1.776	2.282	346.393	1	14.838
12/6/2017 13:10	486600	12.725	17.69	29.003	2885.985	3354.308	1.775	2.281	346.502	1	14.841
12/6/2017 13:15	486900	12.719	17.69	28.99	2885.881	3354.174	1.775	2.281	346.515	1	14.844
12/6/2017 13:20	487200	12.722	17.69	28.997	2884.751	3352.855	1.774	2.28	346.65	1	14.841
12/6/2017 13:25	487500	12.722	17.69	28.997	2884.007	3352.009	1.774	2.279	346.74	1	14.839
12/6/2017 13:30	487800	12.723	17.69	28.999	2884.457	3352.539	1.774	2.28	346.686	1	14.837
12/6/2017 13:35	488100	12.722	17.69	28.996	2883.504	3351.418	1.773	2.279	346.8	1	14.838
12/6/2017 13:40	488400	12.721	17.69	28.995	2883.325	3351.198	1.773	2.279	346.822	1	14.838
12/6/2017 13:45	488700	12.72	17.691	28.993	2882.117	3349.748	1.772	2.278	346.967	1	14.839
12/6/2017 13:50	489000	12.722	17.69	28.997	2882.302	3350.008	1.773	2.278	346.945	1	14.836
12/6/2017 13:55	489300	12.726	17.691	29.006	2881.987	3349.629	1.772	2.278	346.983	1	14.833
12/6/2017 14:00	489600	12.727	17.691	29.008	2880.831	3348.285	1.772	2.277	347.122	1	14.83
12/6/2017 14:05	489900	12.725	17.69	29.003	2880.402	3347.813	1.771	2.277	347.174	1	14.831
12/6/2017 14:10	490200	12.723	17.69	28.999	2880.047	3347.393	1.771	2.276	347.217	1	14.832
12/6/2017 14:15	490500	12.721	17.69	28.995	2879.76	3347.067	1.771	2.276	347.251	1	14.833
12/6/2017 14:20	490800	12.722	17.69	28.997	2879.113	3346.295	1.77	2.275	347.329	1	14.831
12/6/2017 14:25	491100	12.724	17.69	29.002	2878.983	3346.169	1.77	2.275	347.345	1	14.828
12/6/2017 14:30	491400	12.726	17.69	29.007	2877.721	3344.703	1.77	2.274	347.497	1	14.825
12/6/2017 14:35	491700	12.726	17.69	29.006	2877.057	3343.931	1.769	2.274	347.577	1	14.825
12/6/2017 14:40	492000	12.726	17.69	29.006	2876.476	3343.23	1.769	2.273	347.648	1	14.825
12/6/2017 14:45	492300	12.725	17.69	29.005	2875.968	3342.66	1.768	2.273	347.709	1	14.825
12/6/2017 14:50	492600	12.723	17.691	29.001	2876.227	3342.921	1.769	2.273	347.678	1	14.825
12/6/2017 14:55	492900	12.723	17.69	28.999	2874.968	3341.489	1.768	2.272	347.83	1	14.825
12/6/2017 15:00	493200	12.722	17.691	28.997	2874.761	3341.218	1.768	2.272	347.855	1	14.826
12/6/2017 15:05	493500	12.722	17.69	28.997	2873.908	3340.252	1.767	2.271	347.958	1	14.825
12/6/2017 15:10	493800	12.723	17.69	29	2873.838	3340.164	1.767	2.271	347.967	1	14.825
12/6/2017 15:15	494100	12.722	17.69	28.998	2874.151	3340.547	1.767	2.272	347.929	1	14.825
12/6/2017 15:20	494400	12.723	17.691	29	2872.75	3338.886	1.766	2.27	348.099	1	14.825
12/6/2017 15:25	494700	12.723	17.69	29	2872.897	3339.07	1.766	2.271	348.081	1	14.824
12/6/2017 15:30	495000	12.723	17.69	28.999	2872.118	3338.185	1.766	2.27	348.175	1	14.824
12/6/2017 15:35	495300	12.722	17.69	28.997	2872.362	3338.469	1.766	2.27	348.146	1	14.825
12/6/2017 15:40	495600	12.719	17.691	28.992	2871.539	3337.485	1.766	2.269	348.245	1	14.827
12/6/2017 15:45	495900	12.719	17.69	28.99	2870.566	3336.381	1.765	2.269	348.363	1	14.828
12/6/2017 15:50	496200	12.72	17.69	28.992	2870.281	3336.036	1.765	2.269	348.398	1	14.828
12/6/2017 15:55	496500	12.719	17.69	28.99	2870.384	3336.162	1.765	2.269	348.385	1	14.828
12/6/2017 16:00	496800	12.719	17.69	28.991	2870.323	3336.099	1.765	2.269	348.393	1	14.828
12/6/2017 16:05	497100	12.721	17.691	28.995	2869.254	3334.823	1.764	2.268	348.523	1	14.827
12/6/2017 16:10	497400	12.72	17.691	28.993	2869.493	3335.107	1.764	2.268	348.494	1	14.826
12/6/2017 16:15	497700	12.722	17.69	28.997	2869.048	3334.603	1.764	2.268	348.548	1	14.825
12/6/2017 16:20	498000	12.719	17.69	28.99	2868.632	3334.139	1.764	2.267	348.598	1	14.826
12/6/2017 16:25	498300	12.716	17.691	28.985	2868.363	3333.788	1.763	2.267	348.631	1	14.827
12/6/2017 16:30	498600	12.716	17.691	28.984	2868.197	3333.561	1.763	2.267	348.651	1	14.828
12/6/2017 16:35	498900	12.715	17.691	28.982	2868.074	3333.452	1.763	2.267	348.666	1	14.828
12/6/2017 16:40	499200	12.716	17.69	28.983	2866.925	3332.135	1.763	2.266	348.806	1	14.828
12/6/2017 16:45	499500	12.716	17.69	28.984	2865.289	3330.24	1.761	2.265	349.005	1	14.828
12/6/2017 16:50	499800	12.715	17.69	28.982	2866.74	3331.926	1.762	2.266	348.828	1	14.827
12/6/2017 16:55	500100	12.718	17.69	28.987	2866.657	3331.819	1.762	2.266	348.838	1	14.826
12/6/2017 17:00	500400	12.719	17.69	28.991	2866.27	3331.394	1.762	2.265	348.885	1	14.825
12/6/2017 17:05	500700	12.717	17.691	28.986	2866.272	3331.364	1.762	2.265	348.885	1	14.826
12/6/2017 17:10	501000	12.716	17.69	28.984	2865.803	3330.864	1.762	2.265	348.942	1	14.828
12/6/2017 17:15	501300	12.715	17.69	28.981	2866.15	3331.235	1.762	2.265	348.9	1	14.83
12/6/2017 17:20	501600	12.714	17.69	28.979	2865.965	3331.026	1.762	2.265	348.923	1	14.831
12/6/2017 17:25	501900	12.713	17.691	28.977	2865.1	3330.001	1.761	2.264	349.028	1	14.831
12/6/2017 17:30	502200	12.713	17.691	28.977	2864.817	3329.667	1.761	2.264	349.062	1	14.832
12/6/2017 17:35	502500	12.713	17.691	28.977	2864.424	3329.216	1.761	2.264	349.11	1	14.832
12/6/2017 17:40	502800	12.716	17.691	28.983	2864.518	3329.306	1.761	2.264	349.099	1	14.832
12/6/2017 17:45	503100	12.716	17.69	28.984	2864.094	3328.851	1.761	2.264	349.151	1	14.831
12/6/2017 17:50	503400	12.717	17.691	28.985	2864.459	3329.243	1.761	2.264	349.106	1	14.831
12/6/2017 17:55	503700	12.716	17.691	28.985	2863.707	3328.369	1.76	2.263	349.198	1	14.831
12/6/2017 18:00	504000	12.717	17.69	28.986	2863.847	3328.552	1.761	2.263	349.181	1	14.83
12/6/2017 18:05	504300	12.717	17.69	28.986	2863.485	3328.143	1.76	2.263	349.225	1	14.831
12/6/2017 18:10	504600	12.717	17.69	28.985	2864.069	3328.855	1.761	2.264	349.154	1	14.832
12/6/2017 18:15	504900	12.717	17.69	28.987	2864.555	3329.4	1.761	2.264	349.094	1	14.833
12/6/2017 18:20	505200	12.716	17.691	28.984	2863.433	3328.065	1.76	2.263	349.231	1	14.835
12/6/2017 18:25	505500	12.715	17.69	28.981	2863.32	3327.946	1.76	2.263	349.245	1	14.837
12/6/2017 18:30	505800	12.715	17.69	28.981	2864.011	3328.743	1.761	2.264	349.161	1	14.839
12/6/2017 18:35	506100	12.713	17.691	28.978	2863.577	3328.225	1.76	2.263	349.214	1	14.841
12/6/2017 18:40	506400	12.713	17.691	28.976	2862.374	3326.807	1.76	2.262	349.36	1	14.842
12/6/2017 18:45	506700	12.711	17.69	28.973	2862.583	3327.095	1.76	2.262	349.335	1	14.844
12/6/2017 18:50	507000	12.712	17.69	28.974	2863.088	3327.682	1.76	2.263	349.273	1	14.844
12/6/2017 18:55	507300	12.714	17.691	28.978	2862.494	3326.973	1.76	2.262	349.346	1	14.844
12/6/2017 19:00	507600	12.715	17.691	28.981	2861.865	3326.229	1.759	2.262	349.422	1	14.844
12/6/2017 19:05	507900	12.713	17.691	28.977	2862.77	3327.293	1.76	2.263	349.312	1	14.846
12/6/2017 19:10	508200	12.713	17.69	28.977	2862.295	3326.748	1.76	2.262	349.37	1	14.847
12/6/2017 19:15	508500	12.71	17.69	28.971	2862.126	3326.571	1.759	2.262	349.391	1	14.849
12/6/2017 19:20	508800	12.712	17.691	28.974	2861.626	3325.944	1.759	2.262	349.452	1	14.847
12/6/2017 19:25	509100	12.713	17.69	28.976	2861.414	3325.736	1.759	2.262	349.478	1	14.845
12/6/2017 19:30	509400	12.715	17.69	28.982	2861.505	3325.85	1.759	2.262	349.466	1	14.843
12/6/2017 19:35	509700	12.713	17.691	28.977	2860.708	3324.897	1.758	2.261	349.564	1	14.845
12/6/2017 19:40	510000	12.712	17.69	28.974	2858.99	3322.907	1.757	2.26	349.774	1	14.847
12/6/2017 19:45	510300	12.709	17.691	28.968	2860.386	3324.517	1.758	2.261	349.603	1	14.849
12/6/2017 19:50	510600	12.712	17.69	28.974	2860.29	3324.424	1.758	2.261	349.615	1	14.846
12/6/2017 19:55	510900	12.713	17.69	28.978	2859.29	3323.255	1.758	2.26	349.737	1	14.844
12/6/2017 20:00	511200	12.717	17.691	28.986	2859.683	3323.7	1.758	2.26	349.689	1	14.841
12/6/2017 20:05	511500	12.715	17.691	28.981	2858.437	3322.244	1.757	2.259	349.842	1	14.844
12/6/2017 20:10	511800	12.71	17.69	28.97	2858.39	3322.215	1.757	2.259	349.847	1	14.847
12/6/2017 20:15	512100	12.708	17.69	28.966	2858.785	3322.694	1.757	2.259	349.799	1	14.851
12/6/2017 20:20	512400	12.708	17.69	28.966	2857.016	3320.632	1.756	2.258	350.016	1	14.849
12/6/2017 20:25	512700	12.714	17.69	28.98	2856.717	3320.278	1.756	2.258	350.052	1	14.848
12/6/2017 20:30	513000	12.712	17.69	28.974	2857.323	3320.981	1.756	2.258	349.978	1	14.846
12/6/2017 20:35	513300	12.71	17.69	28.97	2857.55	3321.253	1.756	2.258	349.95	1	14.847
12/6/2017 20:40	513600	12.71	17.69	28.971	2856.706	3320.277	1.756	2.258	350.054	1	14.847
12/6/2017 20:45	513900	12.708	17.69	28.966	2855.458	3318.814	1.755	2.257	350.207	1	14.848
12/6/2017 20:50	514200	12.709	17.69	28.969	2856.643	3320.185	1.756	2.258	350.061	1	14.848
12/6/2017 20:55	514500	12.708	17.69	28.965	2856.903	3320.507	1.756	2.258	350.029	1	14.848
12/6/2017 21:00	514800	12.706	17.691	28.961	2856.609	3320.133	1.756	2.258	350.065	1	14.849
12/6/2017 21:05	515100	12.707	17.69	28.964	2854.745	3317.993	1.755	2.256	350.294	1	14.849
12/6/2017 21:10	515400	12.707	17.69	28.963	2856.544	3320.064	1.756	2.258	350.073	1	14.849
12/6/2017 21:15	515700	12.707	17.69	28.962	2855.429	3318.768	1.755	2.257	350.21	1	14.849
12/6/2017 21:20	516000	12.706	17.69	28.961	2855.14	3318.438	1.755	2.257	350.246	1	14.848
12/6/2017 21:25	516300	12.706	17.691	28.961	2855.79	3319.168	1.755	2.257	350.166	1	14.848
12/6/2017 21:30	516600	12.708	17.691	28.966	2855.672	3319.031	1.755	2.257	350.18	1	14.848
12/6/2017 21:35	516900	12.708	17.691	28.966	2855.257	3318.555	1.755	2.257	350.231	1	14.847
12/6/2017 21:40	517200	12.708	17.691	28.965	2855.315	3318.629	1.755	2.257	350.224	1	14.846
12/6/2017 21:45	517500	12.708	17.691	28.966	2854.585	3317.774	1.754	2.256	350.314	1	14.846
12/6/2017 21:50	517800	12.708	17.691	28.965	2854.572	3317.74	1.754	2.256	350.315	1	14.847
12/6/2017 21:55	518100	12.709	17.691	28.967	2855.253	3318.544	1.755	2.257	350.232	1	14.848
12/6/2017 22:00	518400	12.707	17.69	28.963	2856.923	3320.51	1.756	2.258	350.027	1	14.85
12/6/2017 22:05	518700	12.709	17.691	28.968	2859.107	3323.03	1.757	2.26	349.76	1	14.849
12/6/2017 22:10	519000	12.71	17.691	28.97	2861.123	3325.366	1.759	2.261	349.513	1	14.849
12/6/2017 22:15	519300	12.71	17.691	28.971	2864.515	3329.309	1.761	2.264	349.099	1	14.849
12/6/2017 22:20	519600	12.712	17.69	28.974	2866.28	3331.386	1.762	2.265	348.884	1	14.851
12/6/2017 22:25	519900	12.712	17.691	28.975	2868.801	3334.284	1.764	2.267	348.578	1	14.852
12/6/2017 22:30	520200	12.712	17.691	28.973	2870.841	3336.628	1.765	2.269	348.33	1	14.854
12/6/2017 22:35	520500	12.712	17.691	28.975	2873.271	3339.473	1.767	2.271	348.035	1	14.857
12/6/2017 22:40	520800	12.709	17.691	28.968	2874.638	3341.081	1.768	2.272	347.87	1	14.859
12/6/2017 22:45	521100	12.709	17.691	28.967	2875.529	3342.091	1.768	2.273	347.762	1	14.861
12/6/2017 22:50	521400	12.709	17.691	28.969	2877.595	3344.511	1.769	2.274	347.512	1	14.861
12/6/2017 22:55	521700	12.709	17.691	28.969	2878.132	3345.109	1.77	2.275	347.448	1	14.861
12/6/2017 23:00	522000	12.71	17.691	28.97	2880.01	3347.291	1.771	2.276	347.221	1	14.86
12/6/2017 23:05	522300	12.71	17.691	28.969	2880.959	3348.376	1.772	2.277	347.107	1	14.861
12/6/2017 23:10	522600	12.71	17.691	28.97	2882.29	3349.936	1.772	2.278	346.946	1	14.861
12/6/2017 23:15	522900	12.708	17.691	28.966	2883.556	3351.407	1.773	2.279	346.794	1	14.861
12/6/2017 23:20	523200	12.71	17.691	28.971	2883.906	3351.845	1.774	2.279	346.752	1	14.861

12/6/2017 23:25	523500	12.712	17.691	28.973	2885.183	3353.291	1.774	2.28	346.598	1	14.86
12/6/2017 23:30	523800	12.713	17.691	28.978	2886.183	3354.453	1.775	2.281	346.478	1	14.86
12/6/2017 23:35	524100	12.713	17.691	28.978	2887.462	3355.94	1.776	2.282	346.325	1	14.86
12/6/2017 23:40	524400	12.712	17.691	28.975	2887.631	3356.143	1.776	2.282	346.305	1	14.861
12/6/2017 23:45	524700	12.712	17.691	28.974	2887.809	3356.33	1.776	2.282	346.283	1	14.861
12/6/2017 23:50	525000	12.714	17.691	28.978	2889.016	3357.745	1.777	2.283	346.139	1	14.862
12/6/2017 23:55	525300	12.714	17.692	28.979	2889.056	3357.767	1.777	2.283	346.134	1	14.863
12/7/2017 0:00	525600	12.714	17.692	28.98	2890.583	3359.534	1.778	2.284	345.951	1	14.864
12/7/2017 0:05	525900	12.712	17.691	28.974	2890.609	3359.591	1.778	2.285	345.948	1	14.867
12/7/2017 0:10	526200	12.709	17.691	28.968	2891.849	3361.058	1.779	2.286	345.8	1	14.871
12/7/2017 0:15	526500	12.706	17.691	28.961	2892.479	3361.758	1.779	2.286	345.724	1	14.874
12/7/2017 0:20	526800	12.707	17.691	28.964	2892.689	3362.014	1.779	2.286	345.699	1	14.871
12/7/2017 0:25	527100	12.712	17.691	28.975	2893.854	3363.382	1.78	2.287	345.56	1	14.868
12/7/2017 0:30	527400	12.716	17.691	28.984	2893.772	3363.267	1.78	2.287	345.57	1	14.865
12/7/2017 0:35	527700	12.715	17.691	28.982	2895.048	3364.764	1.781	2.288	345.417	1	14.866
12/7/2017 0:40	528000	12.714	17.691	28.98	2895.532	3365.307	1.781	2.288	345.36	1	14.868
12/7/2017 0:45	528300	12.711	17.691	28.971	2896.034	3365.923	1.781	2.289	345.3	1	14.87
12/7/2017 0:50	528600	12.712	17.691	28.975	2896.125	3366.008	1.781	2.289	345.289	1	14.869
12/7/2017 0:55	528900	12.715	17.692	28.982	2897.063	3367.078	1.782	2.29	345.177	1	14.868
12/7/2017 1:00	529200	12.716	17.691	28.984	2897.768	3367.912	1.783	2.29	345.093	1	14.867
12/7/2017 1:05	529500	12.713	17.692	28.976	2897.92	3368.074	1.783	2.29	345.075	1	14.871
12/7/2017 1:10	529800	12.709	17.691	28.967	2898.898	3369.252	1.783	2.291	344.959	1	14.875
12/7/2017 1:15	530100	12.707	17.691	28.964	2898.95	3369.291	1.783	2.291	344.953	1	14.879
12/7/2017 1:20	530400	12.711	17.691	28.973	2899.238	3369.62	1.784	2.291	344.918	1	14.876
12/7/2017 1:25	530700	12.717	17.691	28.985	2900.217	3370.764	1.784	2.292	344.802	1	14.873
12/7/2017 1:30	531000	12.72	17.691	28.993	2901.427	3372.157	1.785	2.293	344.658	1	14.87
12/7/2017 1:35	531300	12.72	17.691	28.993	2901.011	3371.674	1.785	2.293	344.707	1	14.871
12/7/2017 1:40	531600	12.718	17.691	28.988	2901.98	3372.8	1.785	2.294	344.592	1	14.872
12/7/2017 1:45	531900	12.719	17.691	28.99	2902.385	3373.284	1.786	2.294	344.544	1	14.873
12/7/2017 1:50	532200	12.72	17.691	28.992	2902.435	3373.342	1.786	2.294	344.538	1	14.875
12/7/2017 1:55	532500	12.72	17.691	28.992	2903.567	3374.657	1.786	2.295	344.404	1	14.876
12/7/2017 2:00	532800	12.719	17.692	28.991	2904.7	3375.949	1.787	2.296	344.27	1	14.877
12/7/2017 2:05	533100	12.719	17.691	28.991	2904.907	3376.209	1.787	2.296	344.245	1	14.877
12/7/2017 2:10	533400	12.719	17.691	28.991	2904.561	3375.819	1.787	2.296	344.286	1	14.876
12/7/2017 2:15	533700	12.722	17.691	28.997	2906.28	3377.805	1.788	2.297	344.082	1	14.875
12/7/2017 2:20	534000	12.719	17.691	28.991	2907.045	3378.713	1.789	2.298	343.992	1	14.878
12/7/2017 2:25	534300	12.717	17.691	28.986	2906.545	3378.113	1.788	2.297	344.051	1	14.881
12/7/2017 2:30	534600	12.716	17.691	28.985	2907.808	3379.573	1.789	2.298	343.902	1	14.884
12/7/2017 2:35	534900	12.719	17.691	28.99	2907.763	3379.547	1.789	2.298	343.907	1	14.884
12/7/2017 2:40	535200	12.721	17.691	28.995	2907.895	3379.688	1.789	2.298	343.891	1	14.884
12/7/2017 2:45	535500	12.72	17.691	28.992	2908.29	3380.14	1.789	2.298	343.845	1	14.884
12/7/2017 2:50	535800	12.72	17.692	28.992	2909.736	3381.808	1.79	2.3	343.674	1	14.884
12/7/2017 2:55	536100	12.719	17.691	28.992	2909.629	3381.697	1.79	2.3	343.686	1	14.885
12/7/2017 3:00	536400	12.719	17.691	28.991	2909.815	3381.913	1.79	2.3	343.664	1	14.885
12/7/2017 3:05	536700	12.72	17.691	28.993	2910.605	3382.844	1.791	2.3	343.571	1	14.884
12/7/2017 3:10	537000	12.722	17.691	28.997	2911.019	3383.319	1.791	2.301	343.522	1	14.883
12/7/2017 3:15	537300	12.721	17.691	28.996	2911.764	3384.172	1.792	2.301	343.434	1	14.883
12/7/2017 3:20	537600	12.721	17.692	28.994	2911.767	3384.149	1.792	2.301	343.434	1	14.885
12/7/2017 3:25	537900	12.723	17.691	28.999	2912.238	3384.735	1.792	2.302	343.379	1	14.888
12/7/2017 3:30	538200	12.722	17.692	28.997	2913.611	3386.306	1.793	2.303	343.217	1	14.89
12/7/2017 3:35	538500	12.719	17.691	28.991	2913.801	3386.539	1.793	2.303	343.194	1	14.89
12/7/2017 3:40	538800	12.72	17.691	28.992	2914.304	3387.131	1.793	2.303	343.135	1	14.889
12/7/2017 3:45	539100	12.719	17.691	28.991	2914.648	3387.531	1.794	2.304	343.095	1	14.889
12/7/2017 3:50	539400	12.722	17.692	28.997	2915.649	3388.68	1.794	2.304	342.977	1	14.884
12/7/2017 3:55	539700	12.726	17.691	29.006	2915.817	3388.889	1.794	2.304	342.957	1	14.88
12/7/2017 4:00	540000	12.731	17.691	29.018	2915.507	3388.562	1.794	2.304	342.993	1	14.876
12/7/2017 4:05	540300	12.727	17.691	29.008	2916.451	3389.645	1.795	2.305	342.882	1	14.88
12/7/2017 4:10	540600	12.723	17.691	29	2916.975	3390.228	1.795	2.305	342.821	1	14.884
12/7/2017 4:15	540900	12.722	17.691	28.996	2917.311	3390.626	1.795	2.306	342.781	1	14.887
12/7/2017 4:20	541200	12.725	17.691	29.004	2917.656	3391.033	1.796	2.306	342.741	1	14.885
12/7/2017 4:25	541500	12.727	17.691	29.009	2918.142	3391.644	1.796	2.306	342.684	1	14.882
12/7/2017 4:30	541800	12.73	17.691	29.015	2918.526	3392.044	1.796	2.307	342.639	1	14.879
12/7/2017 4:35	542100	12.731	17.691	29.017	2919.882	3393.627	1.797	2.308	342.48	1	14.88
12/7/2017 4:40	542400	12.729	17.692	29.013	2920.5	3394.304	1.797	2.308	342.407	1	14.88
12/7/2017 4:45	542700	12.728	17.691	29.01	2920.41	3394.253	1.797	2.308	342.418	1	14.881
12/7/2017 4:50	543000	12.727	17.692	29.01	2921.106	3395.009	1.798	2.309	342.336	1	14.88
12/7/2017 4:55	543300	12.729	17.691	29.014	2921.5	3395.508	1.798	2.309	342.29	1	14.879
12/7/2017 5:00	543600	12.73	17.691	29.016	2922.222	3396.347	1.798	2.31	342.205	1	14.878
12/7/2017 5:05	543900	12.733	17.691	29.023	2922.833	3397.043	1.799	2.31	342.134	1	14.878
12/7/2017 5:10	544200	12.733	17.691	29.022	2923.005	3397.257	1.799	2.31	342.114	1	14.878
12/7/2017 5:15	544500	12.735	17.691	29.026	2924.109	3398.526	1.8	2.311	341.985	1	14.878
12/7/2017 5:20	544800	12.735	17.691	29.028	2924	3398.418	1.8	2.311	341.997	1	14.879
12/7/2017 5:25	545100	12.734	17.691	29.024	2925.196	3399.823	1.8	2.312	341.857	1	14.88
12/7/2017 5:30	545400	12.732	17.691	29.021	2924.474	3398.957	1.8	2.311	341.942	1	14.881
12/7/2017 5:35	545700	12.734	17.691	29.025	2925.813	3400.546	1.801	2.312	341.785	1	14.88
12/7/2017 5:40	546000	12.733	17.691	29.024	2926.447	3401.237	1.801	2.313	341.711	1	14.88
12/7/2017 5:45	546300	12.735	17.691	29.027	2926.477	3401.278	1.801	2.313	341.708	1	14.88
12/7/2017 5:50	546600	12.732	17.691	29.021	2927.278	3402.25	1.802	2.314	341.614	1	14.882
12/7/2017 5:55	546900	12.729	17.692	29.014	2926.279	3401.035	1.801	2.313	341.731	1	14.883
12/7/2017 6:00	547200	12.728	17.691	29.011	2925.769	3400.469	1.801	2.312	341.791	1	14.885
12/7/2017 6:05	547500	12.729	17.691	29.014	2925.823	3400.552	1.801	2.312	341.784	1	14.884
12/7/2017 6:10	547800	12.73	17.691	29.016	2924.796	3399.357	1.8	2.312	341.904	1	14.882
12/7/2017 6:15	548100	12.733	17.691	29.023	2924.437	3398.934	1.8	2.311	341.946	1	14.881
12/7/2017 6:20	548400	12.732	17.691	29.02	2923.326	3397.649	1.799	2.31	342.076	1	14.883
12/7/2017 6:25	548700	12.73	17.691	29.016	2922.407	3396.607	1.799	2.31	342.184	1	14.885
12/7/2017 6:30	549000	12.727	17.691	29.009	2921.941	3396.059	1.798	2.309	342.238	1	14.886
12/7/2017 6:35	549300	12.727	17.69	29.009	2921.961	3396.108	1.798	2.309	342.236	1	14.888
12/7/2017 6:40	549600	12.728	17.691	29.01	2921.148	3395.137	1.798	2.309	342.331	1	14.889
12/7/2017 6:45	549900	12.727	17.691	29.008	2919.617	3393.332	1.797	2.307	342.511	1	14.89
12/7/2017 6:50	550200	12.728	17.69	29.01	2919.843	3393.66	1.797	2.308	342.484	1	14.89
12/7/2017 6:55	550500	12.729	17.691	29.013	2917.686	3391.094	1.796	2.306	342.737	1	14.891
12/7/2017 7:00	550800	12.729	17.691	29.013	2917.2	3390.53	1.795	2.306	342.794	1	14.891
12/7/2017 7:05	551100	12.729	17.691	29.013	2916.884	3390.188	1.795	2.305	342.832	1	14.893
12/7/2017 7:10	551400	12.727	17.691	29.009	2916.204	3389.391	1.795	2.305	342.912	1	14.894
12/7/2017 7:15	551700	12.724	17.691	29.001	2915.778	3388.902	1.794	2.304	342.962	1	14.896
12/7/2017 7:20	552000	12.727	17.69	29.01	2914.529	3387.484	1.794	2.303	343.109	1	14.893
12/7/2017 7:25	552300	12.731	17.691	29.017	2914.824	3387.788	1.794	2.304	343.074	1	14.89
12/7/2017 7:30	552600	12.734	17.69	29.025	2913.534	3386.328	1.793	2.303	343.226	1	14.887
12/7/2017 7:35	552900	12.736	17.69	29.03	2913.067	3385.785	1.793	2.302	343.281	1	14.887
12/7/2017 7:40	553200	12.736	17.69	29.029	2912.01	3384.543	1.792	2.301	343.405	1	14.887
12/7/2017 7:45	553500	12.736	17.69	29.03	2911.754	3384.246	1.792	2.301	343.436	1	14.887
12/7/2017 7:50	553800	12.732	17.69	29.02	2911.677	3384.15	1.792	2.301	343.445	1	14.891
12/7/2017 7:55	554100	12.73	17.69	29.016	2911.563	3384.01	1.792	2.301	343.458	1	14.895
12/7/2017 8:00	554400	12.726	17.691	29.006	2910.177	3382.38	1.791	2.3	343.622	1	14.899
12/7/2017 8:05	554700	12.726	17.69	29.006	2909.284	3381.382	1.79	2.299	343.727	1	14.899
12/7/2017 8:10	555000	12.726	17.69	29.007	2908.756	3380.769	1.79	2.299	343.79	1	14.899
12/7/2017 8:15	555300	12.726	17.69	29.006	2909.279	3381.368	1.79	2.299	343.728	1	14.899
12/7/2017 8:20	555600	12.727	17.69	29.009	2907.861	3379.728	1.789	2.298	343.895	1	14.898
12/7/2017 8:25	555900	12.73	17.69	29.016	2907.635	3379.479	1.789	2.298	343.922	1	14.897
12/7/2017 8:30	556200	12.729	17.69	29.013	2907.365	3379.144	1.789	2.298	343.954	1	14.896
12/7/2017 8:35	556500	12.731	17.69	29.017	2906.753	3378.441	1.788	2.297	344.026	1	14.896
12/7/2017 8:40	556800	12.732	17.69	29.02	2906.327	3377.95	1.788	2.297	344.077	1	14.895
12/7/2017 8:45	557100	12.732	17.69	29.02	2905.281	3376.735	1.787	2.296	344.201	1	14.895
12/7/2017 8:50	557400	12.732	17.69	29.021	2905.236	3376.702	1.787	2.296	344.206	1	14.896
12/7/2017 8:55	557700	12.732	17.69	29.02	2904.49	3375.797	1.787	2.296	344.294	1	14.897
12/7/2017 9:00	558000	12.729	17.69	29.014	2904.223	3375.499	1.787	2.295	344.326	1	14.899
12/7/2017 9:05	558300	12.728	17.69	29.01	2904.073	3375.339	1.787	2.295	344.344	1	14.899
12/7/2017 9:10	558600	12.727	17.69	29.009	2903.15	3374.245	1.786	2.294	344.453	1	14.899
12/7/2017 9:15	558900	12.727	17.69	29.01	2903.209	3374.313	1.786	2.295	344.446	1	14.9
12/7/2017 9:20	559200	12.729	17.69	29.012	2902.674	3373.718	1.786	2.294	344.51	1	14.9
12/7/2017 9:25	559500	12.729	17.69	29.013	2902.954	3374.063	1.786	2.294	344.477	1	14.901
12/7/2017 9:30	559800	12.729	17.69	29.014	2901.606	3372.45	1.785	2.293	344.637	1	14.902
12/7/2017 9:35	560100	12.727	17.69	29.01	2900.949	3371.7	1.785	2.293	344.715	1	14.902
12/7/2017 9:40	560400	12.726	17.69	29.006	2900.664	3371.382	1.784	2.293	344.749	1	14.903
12/7/2017 9:45	560700	12.727	17.69	29.008	2900.787	3371.525	1.785	2.293	344.734	1	14.903
12/7/2017 9:50	561000	12.728	17.689	29.01	2900.648	3371.41	1.785	2.293	344.751	1	14.903
12/7/2017 9:55	561300	12.727	17.69	29.01	2899.938	3370.519	1.784	2.292	344.835	1	14.903
12/7/2017 10:00	561600	12.728	17.69	29.011	2899.075	3369.53	1.783	2.291	344.938	1	14.902
12/7/2017 10:05	561900	12.727	17.69	29.008	2899.127	3369.59	1.783	2.291	344.931	1	14.902
12/7/2017 10:10	562200	12.728	17.69	29.012	2898.536	3368.908	1.783	2.291	345.002	1	14.901
12/7/2017 10:15	562500	12.729	17.69	29.014	2898.019	3368.289	1.783	2.29	345.063	1	14.901
12/7/2017 10:20	562800	12.726	17.69	29.007	2897.682	3367.936	1.783	2.29	345.103	1	14.902
12/7/2017 10:25	563100	12.724	17.69	29.002	2898.033	3368.343	1.783	2.29	345.062	1	14.902
12/7/2017 10:30	563400	12.725	17.69	29.005	2897.481	3367.689	1.782	2.29	345.127	1	14.903
12/7/2017 10:35	563700	12.725	17.69	29.005	2896.415	3366.451	1.782	2.289	345.254	1	14.902
12/7/2017 10:40	564000	12.726	17.69	29.007	2896.911	3367.027	1.782	2.29	345.195	1	14.901
12/7/2017 10:45	564300	12.725	17.69	29.005	2896.717	3366.776	1.782	2.289	345.218	1	14.9
12/7/2017 10:50	564600	12.725	17.69	29.003	2895.573	3365.492	1.781	2.289	345.355	1	14.899
12/7/2017 10:55	564900	12.724	17.69	29.002	2895.001	3364.814	1.781	2.288	345.423	1	14.898
12/7/2017 11:00	565200	12.723	17.69	29	2895.152	3364.989	1.781	2.288	345.405	1	14.897
12/7/2017 11:05	565500	12.723	17.69	28.999	2894.235	3363.896	1.78	2.287	345.514	1	14.898
12/7/2017 11:10	565800	12.722	17.689	28.998	2894.549	3364.313	1.781	2.288	345.477	1	14.898
12/7/2017 11:15	566100	12.722	17.69	28.997	2893.823	3363.431	1.78	2.287	345.564	1	14.898
12/7/2017 11:20	566400	12.721	17.69	28.996	2893.854	3363.461	1.78	2.287	345.56	1	14.897
12/7/2017 11:25	566700	12.723	17.69	28.999	2893.166	3362.68	1.78	2.287	345.642	1	14.897
12/7/2017 11:30	567000	12.722	17.69	28.998	2892.602	3362.019	1.779	2.286	345.71	1	14.896
12/7/2017 11:35	567300	12.723	17.69	28.999	2892.49	3361.875	1.779	2.286	345.723	1	14.895
12/7/2017 11:40	567600	12.723	17.69	29	2892.385	3361.754	1.779	2.286	345.735	1	14.893
12/7/2017 11:45	567900	12.722	17.69	28.996	2891.787	3361.059	1.779	2.286	345.807	1	14.892
12/7/2017 11:50	568200	12.723	17.69	28.999	2892.112	3361.456	1.779	2.286	345.768	1	14.891
12/7/2017 11:55	568500	12.723	17.69	29.001	2892.209	3361.581	1.779	2.286	345.757	1	14.889
12/7/2017 12:00	568800	12.724	17.69	29.001	2890.779	3359.867	1.778	2.285	345.927	1	14.887
12/7/2017 12:05	569100	12.723	17.69	29	2890.845	3359.997	1.778	2.285	345.92	1	14.887
12/7/2017 12:10	569400	12.722	17.69	28.997	2890.58	3359.675	1.778	2.285	345.951	1	14.887
12/7/2017 12:15	569700	12.722	17.69	28.997	2890.387	3359.438	1.778	2.284	345.974	1	14.886
12/7/2017 12:20	570000	12.722	17.69	28.998	2889.429	3358.338	1.777	2.284	346.089	1	14.885
12/7/2017 12:25	570300	12.721	17.69	28.995	2889.268	3358.144	1.777	2.284	346.108	1	14.885
12/7/2017 12:30	570600	12.721	17.69	28.995	2888.773	3357.569	1.777	2.283	346.168	1	14.884
12/7/2017 12:35	570900	12.722	17.69	28.998	2888.769	3357.556	1.777	2.283	346.168	1	14.882
12/7/2017 12:40	571200	12.723	17.69	28.999	2888.204	3356.9	1.776	2.283	346.236	1	14.881
12/7/2017 12:45	571500	12.725	17.69	29.004	2888.22	3356.919	1.776	2.283	346.234	1	14.879
12/7/2017 12:50	571800	12.724	17.69	29.003	2887.511	3356.101	1.776	2.282	346.319	1	14.879
12/7/2017 12:55	572100	12.723	17.69	29	2887.142	3355.652	1.776	2.282	346.363	1	14.88
12/7/2017 13:00	572400	12.722	17.69	28.997	2886.698	3355.144	1.775	2.281	346.417	1	14.88
12/7/2017 13:05	572700	12.721	17.69	28.996	2887.312	3355.87	1.776	2.282	346.343	1	14.881
12/7/2017 13:10	573000	12.719	17.69	28.99	2886.333	3354.739	1.775	2.281	346.46	1	14.882
12/7/2017 13:15	573300	12.717	17.69	28.987	2886.386	3354.787	1.775	2.281	346.454	1	14.883

12/7/2017 13:20	573600	12.718	17.69	28.988	2885.702	3353.992	1.775	2.281	346.536	1	14.882
12/7/2017 13:25	573900	12.718	17.69	28.988	2885.672	3353.925	1.775	2.281	346.54	1	14.88
12/7/2017 13:30	574200	12.719	17.69	28.991	2884.778	3352.906	1.774	2.28	346.647	1	14.879
12/7/2017 13:35	574500	12.72	17.69	28.992	2884.503	3352.599	1.774	2.28	346.68	1	14.878
12/7/2017 13:40	574800	12.72	17.69	28.993	2884.517	3352.629	1.774	2.28	346.678	1	14.878
12/7/2017 13:45	575100	12.719	17.69	28.991	2884.688	3352.82	1.774	2.28	346.658	1	14.878
12/7/2017 13:50	575400	12.717	17.69	28.985	2883.583	3351.543	1.773	2.279	346.791	1	14.879
12/7/2017 13:55	575700	12.717	17.69	28.986	2884.133	3352.187	1.774	2.279	346.725	1	14.879
12/7/2017 14:00	576000	12.715	17.69	28.982	2883.206	3351.117	1.773	2.279	346.836	1	14.879
12/7/2017 14:05	576300	12.716	17.69	28.985	2883.703	3351.701	1.773	2.279	346.776	1	14.878
12/7/2017 14:10	576600	12.718	17.69	28.987	2882.714	3350.513	1.773	2.278	346.895	1	14.878
12/7/2017 14:15	576900	12.719	17.69	28.991	2882.843	3350.664	1.773	2.278	346.88	1	14.877
12/7/2017 14:20	577200	12.719	17.69	28.991	2882.272	3350.012	1.773	2.278	346.949	1	14.877
12/7/2017 14:25	577500	12.72	17.69	28.992	2881.885	3349.569	1.772	2.278	346.995	1	14.878
12/7/2017 14:30	577800	12.721	17.69	28.995	2881.016	3348.553	1.772	2.277	347.1	1	14.878
12/7/2017 14:35	578100	12.721	17.69	28.995	2881.755	3349.419	1.772	2.278	347.011	1	14.878
12/7/2017 14:40	578400	12.721	17.69	28.995	2881.603	3349.222	1.772	2.277	347.029	1	14.878
12/7/2017 14:45	578700	12.719	17.69	28.991	2881.041	3348.569	1.772	2.277	347.097	1	14.879
12/7/2017 14:50	579000	12.721	17.69	28.995	2880.384	3347.838	1.771	2.277	347.176	1	14.879
12/7/2017 14:55	579300	12.72	17.69	28.993	2880.691	3348.168	1.771	2.277	347.139	1	14.88
12/7/2017 15:00	579600	12.721	17.69	28.994	2880.115	3347.485	1.771	2.276	347.208	1	14.881
12/7/2017 15:05	579900	12.72	17.69	28.994	2879.28	3346.522	1.771	2.276	347.309	1	14.88
12/7/2017 15:10	580200	12.721	17.69	28.996	2879.746	3347.064	1.771	2.276	347.253	1	14.879
12/7/2017 15:15	580500	12.723	17.69	29	2878.784	3345.958	1.77	2.275	347.369	1	14.879
12/7/2017 15:20	580800	12.721	17.69	28.994	2878.749	3345.897	1.77	2.275	347.373	1	14.881
12/7/2017 15:25	581100	12.721	17.69	28.995	2878.042	3345.07	1.77	2.275	347.458	1	14.883
12/7/2017 15:30	581400	12.719	17.69	28.99	2878.419	3345.521	1.77	2.275	347.413	1	14.885
12/7/2017 15:35	581700	12.72	17.69	28.992	2878.478	3345.595	1.77	2.275	347.406	1	14.885
12/7/2017 15:40	582000	12.718	17.69	28.988	2877.876	3344.883	1.77	2.275	347.479	1	14.886
12/7/2017 15:45	582300	12.72	17.69	28.993	2877.351	3344.28	1.769	2.274	347.542	1	14.887
12/7/2017 15:50	582600	12.718	17.69	28.989	2877.448	3344.405	1.769	2.274	347.53	1	14.889
12/7/2017 15:55	582900	12.717	17.69	28.985	2876.314	3343.081	1.769	2.273	347.667	1	14.89
12/7/2017 16:00	583200	12.714	17.69	28.979	2876.29	3343.066	1.769	2.273	347.67	1	14.892
12/7/2017 16:05	583500	12.715	17.69	28.982	2876.171	3342.921	1.769	2.273	347.684	1	14.891
12/7/2017 16:10	583800	12.716	17.69	28.985	2876.332	3343.082	1.769	2.273	347.665	1	14.891
12/7/2017 16:15	584100	12.717	17.69	28.985	2876.559	3343.352	1.769	2.273	347.638	1	14.89
12/7/2017 16:20	584400	12.717	17.69	28.987	2876.464	3343.241	1.769	2.273	347.649	1	14.889
12/7/2017 16:25	584700	12.716	17.69	28.985	2875.149	3341.74	1.768	2.272	347.808	1	14.889
12/7/2017 16:30	585000	12.718	17.69	28.989	2875.458	3342.092	1.768	2.273	347.771	1	14.889
12/7/2017 16:35	585300	12.718	17.69	28.989	2874.854	3341.352	1.768	2.272	347.844	1	14.89
12/7/2017 16:40	585600	12.717	17.69	28.986	2874.674	3341.168	1.768	2.272	347.866	1	14.891
12/7/2017 16:45	585900	12.715	17.691	28.981	2874.341	3340.735	1.767	2.272	347.906	1	14.892
12/7/2017 16:50	586200	12.715	17.69	28.98	2873.697	3340.033	1.767	2.271	347.984	1	14.893
12/7/2017 16:55	586500	12.714	17.69	28.979	2873.532	3339.861	1.767	2.271	348.004	1	14.894
12/7/2017 17:00	586800	12.712	17.69	28.975	2874.164	3340.575	1.767	2.272	347.927	1	14.895
12/7/2017 17:05	587100	12.716	17.69	28.984	2873.435	3339.734	1.767	2.271	348.016	1	14.893
12/7/2017 17:10	587400	12.716	17.69	28.984	2872.957	3339.16	1.766	2.271	348.073	1	14.891
12/7/2017 17:15	587700	12.72	17.69	28.992	2873.041	3339.263	1.767	2.271	348.063	1	14.89
12/7/2017 17:20	588000	12.717	17.69	28.987	2873.144	3339.396	1.767	2.271	348.051	1	14.892
12/7/2017 17:25	588300	12.716	17.69	28.984	2872.935	3339.179	1.766	2.271	348.076	1	14.894
12/7/2017 17:30	588600	12.715	17.69	28.981	2873.182	3339.422	1.767	2.271	348.046	1	14.896
12/7/2017 17:35	588900	12.713	17.69	28.976	2872.859	3339.046	1.766	2.271	348.085	1	14.897
12/7/2017 17:40	589200	12.712	17.69	28.974	2872.416	3338.524	1.766	2.27	348.139	1	14.898
12/7/2017 17:45	589500	12.711	17.69	28.972	2872.292	3338.387	1.766	2.27	348.154	1	14.899
12/7/2017 17:50	589800	12.711	17.69	28.973	2871.581	3337.56	1.766	2.27	348.24	1	14.901
12/7/2017 17:55	590100	12.711	17.69	28.973	2871.45	3337.409	1.765	2.269	348.256	1	14.902
12/7/2017 18:00	590400	12.713	17.69	28.976	2872.137	3338.233	1.766	2.27	348.173	1	14.904
12/7/2017 18:05	590700	12.711	17.69	28.972	2871.757	3337.791	1.766	2.27	348.219	1	14.905
12/7/2017 18:10	591000	12.711	17.69	28.972	2871.586	3337.573	1.766	2.27	348.24	1	14.906
12/7/2017 18:15	591300	12.71	17.691	28.971	2870.284	3335.962	1.765	2.268	348.398	1	14.907
12/7/2017 18:20	591600	12.707	17.69	28.964	2871.003	3336.87	1.765	2.269	348.31	1	14.909
12/7/2017 18:25	591900	12.707	17.69	28.963	2870.839	3336.679	1.765	2.269	348.33	1	14.911
12/7/2017 18:30	592200	12.707	17.691	28.963	2870.604	3336.399	1.765	2.269	348.359	1	14.913
12/7/2017 18:35	592500	12.707	17.69	28.963	2870.214	3335.972	1.765	2.268	348.406	1	14.911
12/7/2017 18:40	592800	12.707	17.69	28.964	2870.746	3336.596	1.765	2.269	348.342	1	14.91
12/7/2017 18:45	593100	12.711	17.69	28.973	2870.277	3336.045	1.765	2.269	348.398	1	14.909
12/7/2017 18:50	593400	12.711	17.69	28.972	2869.695	3335.375	1.764	2.268	348.469	1	14.909
12/7/2017 18:55	593700	12.711	17.69	28.972	2869.412	3335.052	1.764	2.268	348.504	1	14.909
12/7/2017 19:00	594000	12.713	17.69	28.977	2869.848	3335.546	1.764	2.268	348.451	1	14.909
12/7/2017 19:05	594300	12.711	17.69	28.973	2869.419	3335.028	1.764	2.268	348.503	1	14.911
12/7/2017 19:10	594600	12.711	17.69	28.972	2869.111	3334.683	1.764	2.268	348.54	1	14.912
12/7/2017 19:15	594900	12.708	17.69	28.964	2869.142	3334.726	1.764	2.268	348.536	1	14.914
12/7/2017 19:20	595200	12.708	17.69	28.965	2868.485	3333.968	1.764	2.267	348.616	1	14.914
12/7/2017 19:25	595500	12.709	17.69	28.968	2868.487	3333.99	1.764	2.267	348.616	1	14.913
12/7/2017 19:30	595800	12.709	17.69	28.967	2868.305	3333.798	1.763	2.267	348.638	1	14.913
12/7/2017 19:35	596100	12.708	17.69	28.966	2869.239	3334.844	1.764	2.268	348.525	1	14.915
12/7/2017 19:40	596400	12.705	17.69	28.959	2868.917	3334.464	1.764	2.267	348.564	1	14.917
12/7/2017 19:45	596700	12.703	17.69	28.955	2867.777	3333.139	1.763	2.267	348.702	1	14.918
12/7/2017 19:50	597000	12.704	17.69	28.957	2867.241	3332.516	1.763	2.266	348.767	1	14.919
12/7/2017 19:55	597300	12.704	17.69	28.957	2867.281	3332.568	1.763	2.266	348.763	1	14.919
12/7/2017 20:00	597600	12.704	17.69	28.956	2867.799	3333.183	1.763	2.267	348.7	1	14.92
12/7/2017 20:05	597900	12.703	17.69	28.955	2867.681	3333.041	1.763	2.266	348.714	1	14.92
12/7/2017 20:10	598200	12.703	17.69	28.954	2867.501	3332.818	1.763	2.266	348.736	1	14.92
12/7/2017 20:15	598500	12.703	17.69	28.954	2866.385	3331.554	1.762	2.265	348.871	1	14.92
12/7/2017 20:20	598800	12.704	17.69	28.957	2867.113	3332.4	1.763	2.266	348.783	1	14.92
12/7/2017 20:25	599100	12.706	17.691	28.96	2866.391	3331.502	1.762	2.265	348.871	1	14.92
12/7/2017 20:30	599400	12.705	17.69	28.958	2866.06	3331.144	1.762	2.265	348.911	1	14.92
12/7/2017 20:35	599700	12.706	17.69	28.96	2865.67	3330.716	1.762	2.265	348.958	1	14.92
12/7/2017 20:40	600000	12.705	17.69	28.959	2866.03	3331.134	1.762	2.265	348.915	1	14.919
12/7/2017 20:45	600300	12.706	17.69	28.961	2864.867	3329.744	1.761	2.264	349.056	1	14.919
12/7/2017 20:50	600600	12.706	17.69	28.962	2864.713	3329.624	1.761	2.264	349.075	1	14.919
12/7/2017 20:55	600900	12.705	17.69	28.958	2864.99	3329.9	1.761	2.264	349.041	1	14.92
12/7/2017 21:00	601200	12.705	17.69	28.958	2864.856	3329.737	1.761	2.264	349.058	1	14.92
12/7/2017 21:05	601500	12.705	17.69	28.958	2864.219	3328.997	1.761	2.264	349.135	1	14.921
12/7/2017 21:10	601800	12.704	17.69	28.956	2863.686	3328.384	1.76	2.263	349.2	1	14.922
12/7/2017 21:15	602100	12.704	17.69	28.956	2864.613	3329.481	1.761	2.264	349.087	1	14.923
12/7/2017 21:20	602400	12.705	17.69	28.958	2864.036	3328.804	1.761	2.264	349.158	1	14.923
12/7/2017 21:25	602700	12.709	17.69	28.969	2863.103	3327.694	1.76	2.263	349.271	1	14.923
12/7/2017 21:30	603000	12.706	17.69	28.96	2863.506	3328.226	1.76	2.263	349.222	1	14.922
12/7/2017 21:35	603300	12.705	17.69	28.958	2863.129	3327.742	1.76	2.263	349.268	1	14.923
12/7/2017 21:40	603600	12.705	17.69	28.958	2862.418	3326.911	1.76	2.262	349.355	1	14.923
12/7/2017 21:45	603900	12.704	17.69	28.955	2862.464	3327.002	1.76	2.262	349.349	1	14.924
12/7/2017 21:50	604200	12.704	17.69	28.957	2862.101	3326.58	1.759	2.262	349.394	1	14.924
12/7/2017 21:55	604500	12.706	17.69	28.962	2862.435	3326.936	1.76	2.262	349.353	1	14.924
12/7/2017 22:00	604800	12.708	17.69	28.966	2861.829	3326.219	1.759	2.262	349.427	1	14.923
12/7/2017 22:05	605100	12.707	17.69	28.963	2862.688	3327.244	1.76	2.263	349.322	1	14.926
12/7/2017 22:10	605400	12.704	17.691	28.955	2862.683	3327.192	1.76	2.262	349.323	1	14.929
12/7/2017 22:15	605700	12.7	17.69	28.947	2863.783	3328.517	1.761	2.263	349.188	1	14.932
12/7/2017 22:20	606000	12.701	17.69	28.95	2864.493	3329.328	1.761	2.264	349.102	1	14.932
12/7/2017 22:25	606300	12.704	17.69	28.956	2865.687	3330.697	1.762	2.265	348.956	1	14.931
12/7/2017 22:30	606600	12.705	17.69	28.959	2866.854	3332.059	1.762	2.266	348.814	1	14.93
12/7/2017 22:35	606900	12.707	17.69	28.964	2867.408	3332.691	1.763	2.266	348.747	1	14.929
12/7/2017 22:40	607200	12.71	17.69	28.969	2868.845	3334.367	1.764	2.267	348.572	1	14.928
12/7/2017 22:45	607500	12.712	17.691	28.975	2869.584	3335.207	1.764	2.268	348.483	1	14.927
12/7/2017 22:50	607800	12.711	17.69	28.972	2870.312	3336.085	1.765	2.269	348.394	1	14.93
12/7/2017 22:55	608100	12.71	17.691	28.97	2871.823	3337.783	1.766	2.27	348.211	1	14.933
12/7/2017 23:00	608400	12.708	17.691	28.966	2872.154	3338.188	1.766	2.27	348.171	1	14.935
12/7/2017 23:05	608700	12.708	17.691	28.966	2873.69	3339.986	1.767	2.271	347.985	1	14.934
12/7/2017 23:10	609000	12.709	17.691	28.968	2874.41	3340.782	1.767	2.272	347.897	1	14.934
12/7/2017 23:15	609300	12.71	17.691	28.969	2875.641	3342.247	1.768	2.273	347.749	1	14.933
12/7/2017 23:20	609600	12.709	17.691	28.969	2876.083	3342.747	1.768	2.273	347.695	1	14.934
12/7/2017 23:25	609900	12.708	17.69	28.966	2876.446	3343.196	1.769	2.273	347.651	1	14.935
12/7/2017 23:30	610200	12.709	17.691	28.967	2877.667	3344.575	1.769	2.274	347.504	1	14.935
12/7/2017 23:35	610500	12.711	17.691	28.973	2877.831	3344.779	1.77	2.274	347.484	1	14.933
12/7/2017 23:40	610800	12.713	17.691	28.977	2879.161	3346.344	1.77	2.276	347.323	1	14.931
12/7/2017 23:45	611100	12.715	17.69	28.982	2879.223	3346.423	1.771	2.276	347.316	1	14.929
12/7/2017 23:50	611400	12.713	17.691	28.978	2879.308	3346.483	1.771	2.276	347.306	1	14.929
12/7/2017 23:55	611700	12.714	17.691	28.978	2880.971	3348.416	1.772	2.277	347.105	1	14.929
12/8/2017 0:00	612000	12.714	17.691	28.979	2880.586	3348.001	1.771	2.277	347.152	1	14.929
12/8/2017 0:05	612300	12.713	17.691	28.977	2881.138	3348.616	1.772	2.277	347.085	1	14.93
12/8/2017 0:10	612600	12.711	17.691	28.973	2881.952	3349.575	1.772	2.278	346.987	1	14.932
12/8/2017 0:15	612900	12.712	17.691	28.973	2882.294	3349.972	1.773	2.278	346.946	1	14.933
12/8/2017 0:20	613200	12.712	17.691	28.975	2883.272	3351.07	1.773	2.279	346.828	1	14.932
12/8/2017 0:25	613500	12.714	17.691	28.979	2883.608	3351.493	1.773	2.279	346.788	1	14.931
12/8/2017 0:30	613800	12.716	17.691	28.985	2883.739	3351.646	1.773	2.279	346.772	1	14.93
12/8/2017 0:35	614100	12.718	17.691	28.987	2884.369	3352.365	1.774	2.28	346.696	1	14.929
12/8/2017 0:40	614400	12.718	17.691	28.988	2884.744	3352.801	1.774	2.28	346.651	1	14.928
12/8/2017 0:45	614700	12.718	17.691	28.989	2885.22	3353.373	1.774	2.28	346.594	1	14.927
12/8/2017 0:50	615000	12.719	17.691	28.991	2885.834	3354.073	1.775	2.281	346.52	1	14.928
12/8/2017 0:55	615300	12.719	17.691	28.991	2886.561	3354.918	1.775	2.281	346.433	1	14.928
12/8/2017 1:00	615600	12.719	17.691	28.991	2886.989	3355.442	1.776	2.282	346.382	1	14.928
12/8/2017 1:05	615900	12.718	17.691	28.988	2887.086	3355.515	1.776	2.282	346.37	1	14.929
12/8/2017 1:10	616200	12.717	17.691	28.986	2887.835	3356.386	1.776	2.282	346.28	1	14.93
12/8/2017 1:15	616500	12.721	17.691	28.994	2887.795	3356.347	1.776	2.282	346.285	1	14.931
12/8/2017 1:20	616800	12.715	17.691	28.981	2888.545	3357.218	1.777	2.283	346.195	1	14.933
12/8/2017 1:25	617100	12.714	17.691	28.979	2889.647	3358.473	1.777	2.284	346.063	1	14.934
12/8/2017 1:30	617400	12.713	17.691	28.977	2889.225	3358.021	1.777	2.283	346.114	1	14.936
12/8/2017 1:35	617700	12.714	17.691	28.979	2889.324	3358.117	1.777	2.284	346.102	1	14.935
12/8/2017 1:40	618000	12.715	17.691	28.982	2890.304	3359.256	1.778	2.284	345.984	1	14.934
12/8/2017 1:45	618300	12.716	17.691	28.983	2890.869	3359.926	1.778	2.285	345.917	1	14.933
12/8/2017 1:50	618600	12.717	17.691	28.985	2890.53	3359.525	1.778	2.284	345.957	1	14.932
12/8/2017 1:55	618900	12.716	17.691	28.984	2891.775	3360.972	1.779	2.285	345.808	1	14.931
12/8/2017 2:00	619200	12.718	17.691	28.987	2892.043	3361.284	1.779	2.286	345.776	1	14.931
12/8/2017 2:05	619500	12.716	17.691	28.984	2891.584	3360.757	1.779	2.285	345.831	1	14.931
12/8/2017 2:10	619800	12.716	17.691	28.984	2892.599	3361.93	1.779	2.286	345.71	1	14.931
12/8/2017 2:15	620100	12.714	17.691	28.98	2893.088	3362.498	1.78	2.286	345.651	1	14.932
12/8/2017 2:20	620400	12.717	17.691	28.986	2893.115	3362.529	1.78	2.287	345.648	1	14.929
12/8/2017 2:25	620700	12.718	17.691	28.988	2893.193	3362.626	1.78	2.287	345.639	1	14.926
12/8/2017 2:30	621000	12.722	17.691	28.997	2893.023	3362.41	1.779	2.286	345.659	1	14.924
12/8/2017 2:35	621300	12.72	17.691	28.992	2894.263	3363.87	1.78	2.287	345.511	1	14.925
12/8/2017 2:40	621600	12.718	17.691	28.988	2894.536	3364.162	1.78	2.288	345.478	1	14.927
12/8/2017 2:45	621900	12.714	17.691	28.979	2895.465	3365.274	1.781	2.288	345.368	1	14.929
12/8/2017 2:50	622200	12.717	17.691	28.987	2894.423	3364.083	1.78	2.288	345.492	1	14.927
12/8/2017 2:55	622500	12.721	17.691	28.996	2895.822	3365.668	1.781	2.289	345.325	1	14.925
12/8/2017 3:00	622800	12.724	17.691	29.001	2896.005	3365.888	1.781	2.289	345.303	1	14.923
12/8/2017 3:05	623100	12.723	17.691	29	2896.323	3366.251	1.782	2.289	345.265	1	14.924
12/8/2017 3:10	623400	12.724	17.691	29.001	2895.81	3365.695	1.781	2.289	345.327	1	14.924

12/8/2017 3:15	623700	12.723	17.692	29	2896.426	3366.338	1.782	2.289	345.253	1	14.925
12/8/2017 3:20	624000	12.72	17.691	28.993	2896.512	3366.484	1.782	2.289	345.243	1	14.926
12/8/2017 3:25	624300	12.717	17.691	28.986	2896.813	3366.814	1.782	2.289	345.207	1	14.928
12/8/2017 3:30	624600	12.715	17.691	28.98	2897.477	3367.592	1.782	2.29	345.128	1	14.93
12/8/2017 3:35	624900	12.72	17.691	28.993	2898.433	3368.698	1.783	2.291	345.014	1	14.926
12/8/2017 3:40	625200	12.725	17.691	29.005	2898.606	3368.878	1.783	2.291	344.993	1	14.922
12/8/2017 3:45	625500	12.73	17.691	29.016	2898.634	3368.945	1.783	2.291	344.99	1	14.917
12/8/2017 3:50	625800	12.73	17.691	29.015	2899.438	3369.892	1.784	2.292	344.894	1	14.919
12/8/2017 3:55	626100	12.727	17.691	29.008	2899.074	3369.482	1.783	2.291	344.938	1	14.92
12/8/2017 4:00	626400	12.723	17.69	28.999	2899.512	3370.005	1.784	2.292	344.886	1	14.922
12/8/2017 4:05	626700	12.725	17.691	29.004	2900.735	3371.412	1.785	2.293	344.74	1	14.921
12/8/2017 4:10	627000	12.727	17.691	29.009	2900.543	3371.182	1.784	2.292	344.763	1	14.92
12/8/2017 4:15	627300	12.728	17.691	29.01	2900.396	3370.979	1.784	2.292	344.781	1	14.919
12/8/2017 4:20	627600	12.728	17.691	29.012	2901.928	3372.786	1.785	2.293	344.598	1	14.92
12/8/2017 4:25	627900	12.727	17.691	29.008	2901.827	3372.655	1.785	2.293	344.611	1	14.92
12/8/2017 4:30	628200	12.726	17.691	29.007	2901.223	3371.947	1.785	2.293	344.682	1	14.921
12/8/2017 4:35	628500	12.726	17.691	29.006	2902.413	3373.343	1.786	2.294	344.541	1	14.92
12/8/2017 4:40	628800	12.726	17.691	29.007	2902.916	3373.934	1.786	2.294	344.481	1	14.92
12/8/2017 4:45	629100	12.728	17.691	29.012	2903.135	3374.209	1.786	2.294	344.455	1	14.919
12/8/2017 4:50	629400	12.729	17.691	29.012	2903.022	3374.037	1.786	2.294	344.469	1	14.92
12/8/2017 4:55	629700	12.727	17.691	29.01	2903.939	3375.102	1.787	2.295	344.36	1	14.921
12/8/2017 5:00	630000	12.726	17.691	29.007	2903.871	3375.057	1.787	2.295	344.368	1	14.922
12/8/2017 5:05	630300	12.726	17.691	29.006	2904.271	3375.522	1.787	2.295	344.321	1	14.923
12/8/2017 5:10	630600	12.727	17.691	29.009	2905.561	3377.009	1.788	2.296	344.168	1	14.925
12/8/2017 5:15	630900	12.725	17.691	29.004	2905.493	3376.93	1.788	2.296	344.176	1	14.926
12/8/2017 5:20	631200	12.727	17.691	29.009	2906.999	3378.68	1.789	2.298	343.997	1	14.925
12/8/2017 5:25	631500	12.73	17.691	29.015	2907.634	3379.384	1.789	2.298	343.922	1	14.923
12/8/2017 5:30	631800	12.731	17.691	29.018	2908.423	3380.341	1.79	2.299	343.829	1	14.921
12/8/2017 5:35	632100	12.73	17.691	29.016	2909.109	3381.132	1.79	2.299	343.748	1	14.923
12/8/2017 5:40	632400	12.728	17.691	29.011	2909.557	3381.646	1.79	2.3	343.695	1	14.924
12/8/2017 5:45	632700	12.728	17.691	29.011	2909.637	3381.739	1.79	2.3	343.685	1	14.926
12/8/2017 5:50	633000	12.731	17.691	29.017	2911.375	3383.785	1.791	2.301	343.48	1	14.923
12/8/2017 5:55	633300	12.734	17.691	29.025	2911.65	3384.065	1.792	2.301	343.448	1	14.92
12/8/2017 6:00	633600	12.736	17.691	29.029	2911.571	3384	1.792	2.301	343.457	1	14.918
12/8/2017 6:05	633900	12.739	17.691	29.036	2912.051	3384.565	1.792	2.302	343.401	1	14.918
12/8/2017 6:10	634200	12.735	17.69	29.027	2913.128	3385.836	1.793	2.302	343.274	1	14.918
12/8/2017 6:15	634500	12.736	17.691	29.03	2912.192	3384.721	1.792	2.302	343.384	1	14.918
12/8/2017 6:20	634800	12.735	17.691	29.027	2911.511	3383.938	1.792	2.301	343.464	1	14.92
12/8/2017 6:25	635100	12.731	17.691	29.018	2912.07	3384.593	1.792	2.302	343.398	1	14.921
12/8/2017 6:30	635400	12.729	17.691	29.014	2911.651	3384.08	1.792	2.301	343.448	1	14.923
12/8/2017 6:35	635700	12.729	17.69	29.014	2910.746	3383.087	1.791	2.3	343.555	1	14.924
12/8/2017 6:40	636000	12.728	17.69	29.01	2908.939	3380.973	1.79	2.299	343.768	1	14.925
12/8/2017 6:45	636300	12.728	17.69	29.01	2909.198	3381.302	1.79	2.299	343.737	1	14.926
12/8/2017 6:50	636600	12.729	17.69	29.014	2907.531	3379.345	1.789	2.298	343.934	1	14.925
12/8/2017 6:55	636900	12.733	17.69	29.023	2907.517	3379.354	1.789	2.298	343.936	1	14.923
12/8/2017 7:00	637200	12.733	17.69	29.022	2906.565	3378.222	1.788	2.297	344.049	1	14.921
12/8/2017 7:05	637500	12.736	17.69	29.03	2906.311	3377.919	1.788	2.297	344.079	1	14.919
12/8/2017 7:10	637800	12.741	17.69	29.04	2905.54	3377.016	1.788	2.296	344.17	1	14.917
12/8/2017 7:15	638100	12.743	17.69	29.046	2904.556	3375.906	1.787	2.296	344.287	1	14.916
12/8/2017 7:20	638400	12.74	17.69	29.038	2903.462	3374.628	1.786	2.295	344.416	1	14.919
12/8/2017 7:25	638700	12.735	17.691	29.027	2903.282	3374.379	1.786	2.295	344.438	1	14.923
12/8/2017 7:30	639000	12.733	17.691	29.023	2902.594	3373.579	1.786	2.294	344.519	1	14.926
12/8/2017 7:35	639300	12.735	17.69	29.026	2902.406	3373.394	1.786	2.294	344.542	1	14.925
12/8/2017 7:40	639600	12.736	17.69	29.03	2900.932	3371.675	1.785	2.293	344.717	1	14.923
12/8/2017 7:45	639900	12.738	17.69	29.035	2900.927	3371.715	1.785	2.293	344.717	1	14.922
12/8/2017 7:50	640200	12.738	17.69	29.033	2900.702	3371.413	1.785	2.293	344.744	1	14.922
12/8/2017 7:55	640500	12.737	17.69	29.031	2899.79	3370.366	1.784	2.292	344.853	1	14.923
12/8/2017 8:00	640800	12.737	17.69	29.031	2899.55	3370.074	1.784	2.292	344.881	1	14.924
12/8/2017 8:05	641100	12.734	17.69	29.025	2899.713	3370.296	1.784	2.292	344.862	1	14.926
12/8/2017 8:10	641400	12.732	17.69	29.02	2898.744	3369.15	1.783	2.291	344.977	1	14.928
12/8/2017 8:15	641700	12.73	17.69	29.016	2898.803	3369.219	1.783	2.291	344.97	1	14.93
12/8/2017 8:20	642000	12.729	17.69	29.014	2897.996	3368.288	1.783	2.29	345.066	1	14.931
12/8/2017 8:25	642300	12.729	17.69	29.014	2897.266	3367.414	1.782	2.29	345.153	1	14.932
12/8/2017 8:30	642600	12.729	17.69	29.012	2897.402	3367.585	1.782	2.29	345.137	1	14.934
12/8/2017 8:35	642900	12.731	17.689	29.018	2896.607	3366.706	1.782	2.289	345.232	1	14.932
12/8/2017 8:40	643200	12.731	17.69	29.018	2896.72	3366.798	1.782	2.289	345.218	1	14.93
12/8/2017 8:45	643500	12.734	17.69	29.025	2895.645	3365.555	1.781	2.289	345.346	1	14.929
12/8/2017 8:50	643800	12.731	17.69	29.019	2896.28	3366.319	1.782	2.289	345.271	1	14.929
12/8/2017 8:55	644100	12.732	17.69	29.02	2895.521	3365.405	1.781	2.288	345.361	1	14.929
12/8/2017 9:00	644400	12.731	17.69	29.017	2895.375	3365.261	1.781	2.288	345.378	1	14.93
12/8/2017 9:05	644700	12.73	17.69	29.015	2894.483	3364.225	1.78	2.288	345.485	1	14.931
12/8/2017 9:10	645000	12.726	17.69	29.006	2894.202	3363.866	1.78	2.287	345.518	1	14.933
12/8/2017 9:15	645300	12.724	17.689	29.002	2892.471	3361.899	1.779	2.286	345.725	1	14.935
12/8/2017 9:20	645600	12.726	17.69	29.007	2892.902	3362.38	1.779	2.286	345.674	1	14.931
12/8/2017 9:25	645900	12.731	17.69	29.019	2892.704	3362.157	1.779	2.286	345.697	1	14.927
12/8/2017 9:30	646200	12.734	17.689	29.026	2893.328	3362.895	1.78	2.287	345.623	1	14.924
12/8/2017 9:35	646500	12.734	17.689	29.024	2892.731	3362.208	1.779	2.286	345.694	1	14.924
12/8/2017 9:40	646800	12.734	17.689	29.024	2891.79	3361.107	1.779	2.286	345.807	1	14.925
12/8/2017 9:45	647100	12.732	17.69	29.019	2891.165	3360.368	1.778	2.285	345.881	1	14.925
12/8/2017 9:50	647400	12.731	17.69	29.018	2891.175	3360.373	1.778	2.285	345.88	1	14.925
12/8/2017 9:55	647700	12.734	17.689	29.025	2890.746	3359.901	1.778	2.285	345.931	1	14.924
12/8/2017 10:00	648000	12.734	17.689	29.025	2890.726	3359.877	1.778	2.285	345.934	1	14.923
12/8/2017 10:05	648300	12.731	17.69	29.018	2890.023	3359.028	1.778	2.284	346.018	1	14.926
12/8/2017 10:10	648600	12.727	17.689	29.008	2889.674	3358.667	1.777	2.284	346.06	1	14.929
12/8/2017 10:15	648900	12.725	17.689	29.004	2889.74	3358.724	1.777	2.284	346.052	1	14.932
12/8/2017 10:20	649200	12.727	17.689	29.009	2889.066	3357.941	1.777	2.283	346.133	1	14.93
12/8/2017 10:25	649500	12.727	17.69	29.009	2889.695	3358.665	1.777	2.284	346.057	1	14.928
12/8/2017 10:30	649800	12.728	17.69	29.012	2888.814	3357.642	1.777	2.283	346.163	1	14.926
12/8/2017 10:35	650100	12.731	17.689	29.017	2887.945	3356.638	1.776	2.283	346.267	1	14.924
12/8/2017 10:40	650400	12.729	17.69	29.014	2888.25	3356.973	1.776	2.283	346.23	1	14.923
12/8/2017 10:45	650700	12.73	17.69	29.015	2887.534	3356.14	1.776	2.282	346.316	1	14.922
12/8/2017 10:50	651000	12.729	17.69	29.014	2887.873	3356.542	1.776	2.282	346.276	1	14.92
12/8/2017 10:55	651300	12.731	17.689	29.018	2887.497	3356.137	1.776	2.282	346.321	1	14.918
12/8/2017 11:00	651600	12.732	17.689	29.02	2886.928	3355.463	1.776	2.282	346.389	1	14.916
12/8/2017 11:05	651900	12.73	17.69	29.016	2886.065	3354.44	1.775	2.281	346.493	1	14.918
12/8/2017 11:10	652200	12.726	17.69	29.005	2886.09	3354.443	1.775	2.281	346.49	1	14.921
12/8/2017 11:15	652500	12.723	17.689	28.999	2884.741	3352.914	1.774	2.28	346.652	1	14.923
12/8/2017 11:20	652800	12.725	17.69	29.004	2885.543	3353.808	1.775	2.281	346.555	1	14.918
12/8/2017 11:25	653100	12.73	17.689	29.016	2885.208	3353.457	1.774	2.28	346.596	1	14.913
12/8/2017 11:30	653400	12.733	17.69	29.023	2885.235	3353.463	1.774	2.28	346.592	1	14.908
12/8/2017 11:35	653700	12.73	17.69	29.016	2884.688	3352.82	1.774	2.28	346.658	1	14.912
12/8/2017 11:40	654000	12.724	17.69	29.002	2885.155	3353.37	1.774	2.28	346.602	1	14.915
12/8/2017 11:45	654300	12.718	17.689	28.989	2884.916	3353.13	1.774	2.28	346.631	1	14.919
12/8/2017 11:50	654600	12.722	17.689	28.997	2884.685	3352.862	1.774	2.28	346.658	1	14.914
12/8/2017 11:55	654900	12.724	17.689	29.003	2883.616	3351.607	1.773	2.279	346.787	1	14.91
12/8/2017 12:00	655200	12.727	17.69	29.009	2883.995	3352.015	1.774	2.279	346.741	1	14.905
12/8/2017 12:05	655500	12.728	17.69	29.01	2882.921	3350.786	1.773	2.279	346.87	1	14.904
12/8/2017 12:10	655800	12.729	17.689	29.014	2882.567	3350.387	1.773	2.278	346.913	1	14.902
12/8/2017 12:15	656100	12.729	17.689	29.014	2882.752	3350.61	1.773	2.278	346.891	1	14.9
12/8/2017 12:20	656400	12.729	17.69	29.014	2882.026	3349.751	1.772	2.278	346.978	1	14.9
12/8/2017 12:25	656700	12.729	17.689	29.013	2882.444	3350.251	1.773	2.278	346.928	1	14.9
12/8/2017 12:30	657000	12.727	17.69	29.009	2882.083	3349.805	1.772	2.278	346.971	1	14.899
12/8/2017 12:35	657300	12.728	17.689	29.01	2881.34	3348.962	1.772	2.277	347.061	1	14.897
12/8/2017 12:40	657600	12.729	17.689	29.013	2881.833	3349.535	1.772	2.278	347.001	1	14.895
12/8/2017 12:45	657900	12.73	17.69	29.015	2880.673	3348.16	1.771	2.277	347.141	1	14.893
12/8/2017 12:50	658200	12.728	17.689	29.012	2880.751	3348.309	1.772	2.277	347.132	1	14.893
12/8/2017 12:55	658500	12.726	17.69	29.005	2881.074	3348.632	1.772	2.277	347.093	1	14.893
12/8/2017 13:00	658800	12.724	17.69	29.002	2880.103	3347.498	1.771	2.276	347.21	1	14.893
12/8/2017 13:05	659100	12.725	17.689	29.004	2880.247	3347.717	1.771	2.276	347.192	1	14.892
12/8/2017 13:10	659400	12.723	17.689	29.001	2879.926	3347.324	1.771	2.276	347.231	1	14.891
12/8/2017 13:15	659700	12.722	17.689	28.996	2878.823	3346.036	1.77	2.275	347.364	1	14.89
12/8/2017 13:20	660000	12.724	17.69	29.003	2879.077	3346.312	1.77	2.275	347.333	1	14.888
12/8/2017 13:25	660300	12.726	17.689	29.006	2879.179	3346.469	1.771	2.276	347.321	1	14.886
12/8/2017 13:30	660600	12.726	17.689	29.007	2878.168	3345.294	1.77	2.275	347.443	1	14.883
12/8/2017 13:35	660900	12.728	17.69	29.01	2878.331	3345.444	1.77	2.275	347.424	1	14.882
12/8/2017 13:40	661200	12.727	17.689	29.008	2877.881	3344.947	1.77	2.275	347.478	1	14.881
12/8/2017 13:45	661500	12.728	17.689	29.01	2878.415	3345.561	1.77	2.275	347.413	1	14.88
12/8/2017 13:50	661800	12.726	17.689	29.007	2878.205	3345.338	1.77	2.275	347.439	1	14.88
12/8/2017 13:55	662100	12.725	17.689	29.004	2876.998	3343.928	1.769	2.274	347.585	1	14.88
12/8/2017 14:00	662400	12.725	17.69	29.004	2877.006	3343.911	1.769	2.274	347.584	1	14.881
12/8/2017 14:05	662700	12.725	17.689	29.004	2876.996	3343.912	1.769	2.274	347.585	1	14.88
12/8/2017 14:10	663000	12.724	17.69	29.002	2876.149	3342.902	1.769	2.273	347.687	1	14.878
12/8/2017 14:15	663300	12.725	17.69	29.005	2876.346	3343.15	1.769	2.273	347.663	1	14.877
12/8/2017 14:20	663600	12.727	17.689	29.009	2875.947	3342.706	1.768	2.273	347.712	1	14.875
12/8/2017 14:25	663900	12.727	17.69	29.009	2875.437	3342.087	1.768	2.273	347.773	1	14.874
12/8/2017 14:30	664200	12.727	17.69	29.008	2875.903	3342.635	1.768	2.273	347.717	1	14.872
12/8/2017 14:35	664500	12.727	17.69	29.008	2875.456	3342.097	1.768	2.273	347.771	1	14.873
12/8/2017 14:40	664800	12.726	17.689	29.007	2874.68	3341.22	1.768	2.272	347.865	1	14.874
12/8/2017 14:45	665100	12.724	17.689	29.002	2875.177	3341.83	1.768	2.272	347.805	1	14.875
12/8/2017 14:50	665400	12.727	17.689	29.008	2874.759	3341.319	1.768	2.272	347.855	1	14.872
12/8/2017 14:55	665700	12.728	17.689	29.011	2874.958	3341.569	1.768	2.272	347.831	1	14.87
12/8/2017 15:00	666000	12.73	17.689	29.015	2874.857	3341.426	1.768	2.272	347.843	1	14.868
12/8/2017 15:05	666300	12.73	17.689	29.016	2874.28	3340.775	1.767	2.272	347.913	1	14.869
12/8/2017 15:10	666600	12.727	17.689	29.01	2873.525	3339.891	1.767	2.271	348.005	1	14.87
12/8/2017 15:15	666900	12.725	17.689	29.004	2873.057	3339.347	1.767	2.271	348.061	1	14.871
12/8/2017 15:20	667200	12.726	17.69	29.006	2873.501	3339.824	1.767	2.271	348.008	1	14.872
12/8/2017 15:25	667500	12.723	17.69	29	2873.247	3339.534	1.767	2.271	348.038	1	14.873
12/8/2017 15:30	667800	12.723	17.689	28.999	2872.651	3338.869	1.766	2.27	348.11	1	14.874
12/8/2017 15:35	668100	12.725	17.69	29.004	2872.134	3338.241	1.766	2.27	348.173	1	14.872
12/8/2017 15:40	668400	12.726	17.69	29.007	2872.501	3338.668	1.766	2.27	348.129	1	14.87
12/8/2017 15:45	668700	12.728	17.69	29.011	2872.729	3338.913	1.766	2.27	348.101	1	14.868
12/8/2017 15:50	669000	12.728	17.69	29.01	2871.989	3338.086	1.766	2.27	348.191	1	14.868
12/8/2017 15:55	669300	12.726	17.69	29.007	2872.123	3338.236	1.766	2.27	348.175	1	14.868
12/8/2017 16:00	669600	12.726	17.689	29.007	2872.064	3338.187	1.766	2.27	348.182	1	14.868
12/8/2017 16:05	669900	12.724	17.69	29.003	2871.108	3337.043	1.765	2.269	348.298	1	14.869
12/8/2017 16:10	670200	12.724	17.689	29.001	2870.542	3336.411	1.765	2.269	348.366	1	14.87
12/8/2017 16:15	670500	12.724	17.69	29.002	2870.587	3336.451	1.765	2.269	348.361	1	14.872
12/8/2017 16:20	670800	12.72	17.689	28.994	2869.942	3335.72	1.765	2.268	348.439	1	14.874
12/8/2017 16:25	671100	12.719	17.69	28.992	2870.725	3336.603	1.765	2.269	348.344	1	14.876
12/8/2017 16:30	671400	12.714	17.689	28.98	2869.748	3335.488	1.764	2.268	348.463	1	14.878
12/8/2017 16:35	671700	12.718	17.689	28.989	2869.457	3335.162	1.764	2.268	348.498	1	14.876
12/8/2017 16:40	672000	12.721	17.69	28.996	2869.471	3335.159	1.764	2.268	348.496	1	14.874
12/8/2017 16:45	672300	12.723	17.69	28.999	2869.048	3334.63	1.764	2.268	348.548	1	14.873
12/8/2017 16:50	672600	12.723	17.69	28.999	2868.837	3334.417	1.764	2.267	348.573	1	14.873
12/8/2017 16:55	672900	12.722	17.69	28.997	2869.194	3334.824	1.764	2.268	348.53	1	14.873
12/8/2017 17:00	673200	12.721	17.69	28.996	2868.881	3334.435	1.764	2.267	348.568	1	14.874
12/8/2017 17:05	673500	12.719	17.69	28.991	2868.213	3333.692	1.763	2.267	348.649	1	14.876

12/8/2017 17:10	673800	12.717	17.689	28.987	2868.785	3334.368	1.764	2.267	348.58	1	14.878
12/8/2017 17:15	674100	12.717	17.689	28.985	2868.085	3333.556	1.763	2.267	348.665	1	14.88
12/8/2017 17:20	674400	12.715	17.689	28.982	2868.618	3334.175	1.764	2.267	348.6	1	14.88
12/8/2017 17:25	674700	12.717	17.69	28.986	2868.51	3334.017	1.764	2.267	348.613	1	14.88
12/8/2017 17:30	675000	12.717	17.69	28.985	2867.473	3332.819	1.763	2.266	348.739	1	14.88
12/8/2017 17:35	675300	12.717	17.689	28.985	2867.47	3332.853	1.763	2.266	348.74	1	14.88
12/8/2017 17:40	675600	12.716	17.69	28.985	2866.901	3332.154	1.763	2.266	348.809	1	14.88
12/8/2017 17:45	675900	12.717	17.689	28.986	2867.601	3332.999	1.763	2.266	348.724	1	14.88
12/8/2017 17:50	676200	12.717	17.689	28.985	2867.169	3332.491	1.763	2.266	348.776	1	14.88
12/8/2017 17:55	676500	12.717	17.69	28.986	2866.481	3331.678	1.762	2.266	348.86	1	14.88
12/8/2017 18:00	676800	12.718	17.69	28.987	2866.774	3331.973	1.762	2.266	348.824	1	14.88
12/8/2017 18:05	677100	12.719	17.69	28.991	2866.58	3331.786	1.762	2.266	348.848	1	14.878
12/8/2017 18:10	677400	12.719	17.689	28.991	2865.101	3330.087	1.761	2.264	349.028	1	14.876
12/8/2017 18:15	677700	12.722	17.69	28.997	2866.018	3331.132	1.762	2.265	348.916	1	14.874
12/8/2017 18:20	678000	12.721	17.689	28.995	2866.062	3331.217	1.762	2.265	348.911	1	14.875
12/8/2017 18:25	678300	12.719	17.69	28.991	2865.34	3330.339	1.762	2.265	348.999	1	14.877
12/8/2017 18:30	678600	12.718	17.689	28.987	2866.17	3331.349	1.762	2.265	348.898	1	14.879
12/8/2017 18:35	678900	12.717	17.69	28.986	2865.65	3330.692	1.762	2.265	348.961	1	14.879
12/8/2017 18:40	679200	12.717	17.69	28.987	2864.976	3329.935	1.761	2.264	349.043	1	14.879
12/8/2017 18:45	679500	12.718	17.69	28.987	2864.764	3329.675	1.761	2.264	349.069	1	14.879
12/8/2017 18:50	679800	12.717	17.69	28.987	2865.281	3330.263	1.761	2.265	349.006	1	14.881
12/8/2017 18:55	680100	12.716	17.689	28.984	2865.333	3330.356	1.762	2.265	349	1	14.883
12/8/2017 19:00	680400	12.714	17.69	28.978	2864.916	3329.864	1.761	2.264	349.05	1	14.885
12/8/2017 19:05	680700	12.714	17.69	28.978	2864.679	3329.576	1.761	2.264	349.079	1	14.886
12/8/2017 19:10	681000	12.712	17.69	28.975	2864.236	3329.056	1.761	2.264	349.133	1	14.887
12/8/2017 19:15	681300	12.711	17.69	28.973	2864.849	3329.761	1.761	2.264	349.059	1	14.888
12/8/2017 19:20	681600	12.714	17.689	28.978	2863.975	3328.797	1.761	2.264	349.165	1	14.886
12/8/2017 19:25	681900	12.715	17.69	28.981	2864.506	3329.375	1.761	2.264	349.1	1	14.883
12/8/2017 19:30	682200	12.717	17.69	28.985	2863.965	3328.759	1.761	2.264	349.166	1	14.881
12/8/2017 19:35	682500	12.716	17.69	28.983	2864.174	3328.964	1.761	2.264	349.141	1	14.883
12/8/2017 19:40	682800	12.713	17.69	28.978	2863.897	3328.675	1.761	2.263	349.175	1	14.884
12/8/2017 19:45	683100	12.711	17.69	28.972	2863.634	3328.37	1.76	2.263	349.207	1	14.885
12/8/2017 19:50	683400	12.711	17.69	28.972	2863.863	3328.623	1.761	2.263	349.179	1	14.885
12/8/2017 19:55	683700	12.709	17.69	28.968	2864.208	3329.01	1.761	2.264	349.137	1	14.885
12/8/2017 20:00	684000	12.711	17.689	28.972	2863.421	3328.141	1.76	2.263	349.233	1	14.885
12/8/2017 20:05	684300	12.711	17.69	28.972	2863.718	3328.472	1.76	2.263	349.196	1	14.885
12/8/2017 20:10	684600	12.711	17.69	28.972	2862.644	3327.192	1.76	2.262	349.327	1	14.885
12/8/2017 20:15	684900	12.711	17.69	28.973	2862.327	3326.85	1.76	2.262	349.366	1	14.885
12/8/2017 20:20	685200	12.709	17.69	28.969	2863.311	3328	1.76	2.263	349.246	1	14.886
12/8/2017 20:25	685500	12.708	17.689	28.966	2863.567	3328.303	1.76	2.263	349.215	1	14.887
12/8/2017 20:30	685800	12.708	17.69	28.966	2863.052	3327.673	1.76	2.263	349.278	1	14.888
12/8/2017 20:35	686100	12.71	17.69	28.971	2862.736	3327.313	1.76	2.263	349.316	1	14.885
12/8/2017 20:40	686400	12.715	17.69	28.981	2861.886	3326.338	1.759	2.262	349.42	1	14.882
12/8/2017 20:45	686700	12.717	17.689	28.986	2862.08	3326.576	1.759	2.262	349.396	1	14.879
12/8/2017 20:50	687000	12.716	17.69	28.983	2861.869	3326.298	1.759	2.262	349.422	1	14.879
12/8/2017 20:55	687300	12.716	17.69	28.985	2861.467	3325.856	1.759	2.262	349.471	1	14.879
12/8/2017 21:00	687600	12.716	17.69	28.984	2861.515	3325.899	1.759	2.262	349.465	1	14.88
12/8/2017 21:05	687900	12.713	17.69	28.978	2861.431	3325.789	1.759	2.262	349.475	1	14.883
12/8/2017 21:10	688200	12.709	17.689	28.968	2861.322	3325.695	1.759	2.261	349.489	1	14.886
12/8/2017 21:15	688500	12.705	17.69	28.96	2861.238	3325.572	1.759	2.261	349.499	1	14.89
12/8/2017 21:20	688800	12.708	17.689	28.965	2861.296	3325.665	1.759	2.261	349.492	1	14.886
12/8/2017 21:25	689100	12.712	17.69	28.975	2861.213	3325.548	1.759	2.261	349.502	1	14.883
12/8/2017 21:30	689400	12.712	17.69	28.976	2861.478	3325.856	1.759	2.262	349.47	1	14.88
12/8/2017 21:35	689700	12.713	17.69	28.977	2860.66	3324.893	1.758	2.261	349.57	1	14.881
12/8/2017 21:40	690000	12.71	17.689	28.971	2861.445	3325.838	1.759	2.262	349.474	1	14.883
12/8/2017 21:45	690300	12.709	17.69	28.967	2861.311	3325.657	1.759	2.261	349.49	1	14.884
12/8/2017 21:50	690600	12.708	17.69	28.966	2861.059	3325.377	1.759	2.261	349.521	1	14.885
12/8/2017 21:55	690900	12.709	17.69	28.968	2861.097	3325.413	1.759	2.261	349.516	1	14.885
12/8/2017 22:00	691200	12.709	17.69	28.969	2860.925	3325.201	1.759	2.261	349.537	1	14.886
12/8/2017 22:05	691500	12.709	17.689	28.967	2860.882	3325.196	1.759	2.261	349.543	1	14.886
12/8/2017 22:10	691800	12.708	17.689	28.966	2861.526	3325.938	1.759	2.262	349.464	1	14.887
12/8/2017 22:15	692100	12.707	17.69	28.962	2861.657	3326.052	1.759	2.262	349.448	1	14.888
12/8/2017 22:20	692400	12.709	17.69	28.968	2862.063	3326.536	1.759	2.262	349.398	1	14.884
12/8/2017 22:25	692700	12.715	17.69	28.981	2863.299	3327.972	1.76	2.263	349.248	1	14.88
12/8/2017 22:30	693000	12.72	17.69	28.992	2864.431	3329.276	1.761	2.264	349.109	1	14.876
12/8/2017 22:35	693300	12.718	17.69	28.989	2864.097	3328.842	1.761	2.264	349.15	1	14.878
12/8/2017 22:40	693600	12.715	17.69	28.981	2864.636	3329.494	1.761	2.264	349.085	1	14.881
12/8/2017 22:45	693900	12.711	17.69	28.973	2866.213	3331.334	1.762	2.265	348.892	1	14.883
12/8/2017 22:50	694200	12.713	17.69	28.978	2866.615	3331.781	1.762	2.266	348.844	1	14.881
12/8/2017 22:55	694500	12.717	17.69	28.985	2867.01	3332.248	1.763	2.266	348.795	1	14.879
12/8/2017 23:00	694800	12.718	17.69	28.989	2867.372	3332.669	1.763	2.266	348.751	1	14.877
12/8/2017 23:05	695100	12.715	17.69	28.982	2868.957	3334.529	1.764	2.267	348.559	1	14.88
12/8/2017 23:10	695400	12.711	17.69	28.972	2869.544	3335.194	1.764	2.268	348.487	1	14.884
12/8/2017 23:15	695700	12.708	17.69	28.965	2870.319	3336.12	1.765	2.269	348.393	1	14.887
12/8/2017 23:20	696000	12.711	17.691	28.972	2870.132	3335.85	1.765	2.268	348.416	1	14.885
12/8/2017 23:25	696300	12.711	17.691	28.973	2871.29	3337.197	1.765	2.269	348.275	1	14.884
12/8/2017 23:30	696600	12.714	17.69	28.979	2871.815	3337.838	1.766	2.27	348.212	1	14.882
12/8/2017 23:35	696900	12.714	17.691	28.979	2871.23	3337.126	1.765	2.269	348.283	1	14.882
12/8/2017 23:40	697200	12.715	17.69	28.981	2872.203	3338.264	1.766	2.27	348.165	1	14.882
12/8/2017 23:45	697500	12.714	17.691	28.978	2873.426	3339.666	1.767	2.271	348.017	1	14.881
12/8/2017 23:50	697800	12.715	17.69	28.981	2873.108	3339.316	1.767	2.271	348.055	1	14.88
12/8/2017 23:55	698100	12.716	17.69	28.984	2873.598	3339.885	1.767	2.271	347.996	1	14.879
12/9/2017 0:00	698400	12.719	17.691	28.99	2873.576	3339.846	1.767	2.271	347.998	1	14.877
12/9/2017 0:05	698700	12.717	17.69	28.986	2874.224	3340.619	1.767	2.272	347.92	1	14.877
12/9/2017 0:10	699000	12.716	17.691	28.985	2874.97	3341.46	1.768	2.272	347.83	1	14.877
12/9/2017 0:15	699300	12.717	17.69	28.986	2875.955	3342.625	1.768	2.273	347.711	1	14.877
12/9/2017 0:20	699600	12.719	17.69	28.99	2875.87	3342.526	1.768	2.273	347.721	1	14.875
12/9/2017 0:25	699900	12.721	17.691	28.994	2875.426	3342.004	1.768	2.273	347.775	1	14.874
12/9/2017 0:30	700200	12.722	17.69	28.998	2876.955	3343.787	1.769	2.274	347.59	1	14.872
12/9/2017 0:35	700500	12.721	17.691	28.994	2876.615	3343.386	1.769	2.274	347.631	1	14.872
12/9/2017 0:40	700800	12.72	17.691	28.992	2876.685	3343.466	1.769	2.274	347.622	1	14.873
12/9/2017 0:45	701100	12.718	17.691	28.989	2878.054	3345.044	1.77	2.275	347.457	1	14.874
12/9/2017 0:50	701400	12.726	17.691	29.006	2877.85	3344.82	1.77	2.274	347.482	1	14.872
12/9/2017 0:55	701700	12.722	17.691	28.998	2878.823	3345.938	1.77	2.275	347.364	1	14.869
12/9/2017 1:00	702000	12.726	17.691	29.006	2878.72	3345.813	1.77	2.275	347.377	1	14.867
12/9/2017 1:05	702300	12.724	17.691	29.002	2878.526	3345.58	1.77	2.275	347.4	1	14.868
12/9/2017 1:10	702600	12.725	17.691	29.003	2877.708	3344.656	1.77	2.274	347.499	1	14.869
12/9/2017 1:15	702900	12.723	17.69	29	2879.365	3346.594	1.771	2.276	347.299	1	14.87
12/9/2017 1:20	703200	12.725	17.691	29.003	2880.328	3347.674	1.771	2.276	347.183	1	14.869
12/9/2017 1:25	703500	12.726	17.691	29.006	2880.489	3347.862	1.771	2.277	347.163	1	14.868
12/9/2017 1:30	703800	12.728	17.691	29.011	2880.206	3347.532	1.771	2.276	347.197	1	14.868
12/9/2017 1:35	704100	12.726	17.69	29.007	2880.809	3348.278	1.772	2.277	347.125	1	14.869
12/9/2017 1:40	704400	12.726	17.69	29.006	2881.683	3349.289	1.772	2.278	347.019	1	14.871
12/9/2017 1:45	704700	12.725	17.691	29.005	2881.259	3348.769	1.772	2.277	347.071	1	14.873
12/9/2017 1:50	705000	12.725	17.69	29.004	2881.88	3349.511	1.772	2.278	346.996	1	14.872
12/9/2017 1:55	705300	12.727	17.69	29.008	2881.948	3349.596	1.772	2.278	346.988	1	14.872
12/9/2017 2:00	705600	12.728	17.69	29.01	2881.95	3349.618	1.772	2.278	346.987	1	14.872
12/9/2017 2:05	705900	12.725	17.69	29.004	2883.133	3350.967	1.773	2.279	346.845	1	14.874
12/9/2017 2:10	706200	12.723	17.691	29	2882.66	3350.398	1.773	2.278	346.902	1	14.875
12/9/2017 2:15	706500	12.722	17.69	28.998	2882.931	3350.739	1.773	2.279	346.869	1	14.877
12/9/2017 2:20	706800	12.726	17.69	29.007	2884.059	3352.063	1.774	2.279	346.734	1	14.874
12/9/2017 2:25	707100	12.726	17.691	29.008	2883.576	3351.476	1.773	2.279	346.792	1	14.871
12/9/2017 2:30	707400	12.728	17.69	29.012	2883.484	3351.381	1.773	2.279	346.803	1	14.869
12/9/2017 2:35	707700	12.729	17.691	29.014	2884.047	3352.023	1.774	2.279	346.735	1	14.868
12/9/2017 2:40	708000	12.732	17.691	29.019	2884.815	3352.903	1.774	2.28	346.643	1	14.867
12/9/2017 2:45	708300	12.736	17.691	29.029	2885.184	3353.344	1.774	2.28	346.598	1	14.866
12/9/2017 2:50	708600	12.728	17.69	29.011	2884.78	3352.888	1.774	2.28	346.647	1	14.87
12/9/2017 2:55	708900	12.723	17.69	28.999	2884.967	3353.099	1.774	2.28	346.624	1	14.873
12/9/2017 3:00	709200	12.721	17.691	28.994	2885.74	3353.991	1.775	2.281	346.531	1	14.877
12/9/2017 3:05	709500	12.723	17.69	28.999	2885.9	3354.209	1.775	2.281	346.512	1	14.874
12/9/2017 3:10	709800	12.726	17.69	29.007	2886.505	3354.886	1.775	2.281	346.44	1	14.871
12/9/2017 3:15	710100	12.728	17.69	29.012	2886.134	3354.468	1.775	2.281	346.484	1	14.869
12/9/2017 3:20	710400	12.73	17.691	29.015	2886.814	3355.219	1.775	2.282	346.403	1	14.867
12/9/2017 3:25	710700	12.73	17.691	29.016	2886.714	3355.123	1.775	2.281	346.415	1	14.866
12/9/2017 3:30	711000	12.731	17.69	29.017	2887.042	3355.523	1.776	2.282	346.375	1	14.865
12/9/2017 3:35	711300	12.731	17.691	29.018	2887.928	3356.534	1.776	2.282	346.269	1	14.864
12/9/2017 3:40	711600	12.732	17.691	29.021	2888.513	3357.195	1.777	2.283	346.199	1	14.863
12/9/2017 3:45	711900	12.733	17.691	29.023	2888.094	3356.726	1.776	2.283	346.249	1	14.862
12/9/2017 3:50	712200	12.734	17.69	29.025	2888.887	3357.667	1.777	2.283	346.154	1	14.863
12/9/2017 3:55	712500	12.734	17.691	29.024	2888.848	3357.596	1.777	2.283	346.159	1	14.863
12/9/2017 4:00	712800	12.732	17.69	29.02	2888.741	3357.506	1.777	2.283	346.172	1	14.864
12/9/2017 4:05	713100	12.732	17.69	29.02	2889.854	3358.791	1.777	2.284	346.038	1	14.864
12/9/2017 4:10	713400	12.732	17.69	29.019	2890.413	3359.435	1.778	2.284	345.971	1	14.864
12/9/2017 4:15	713700	12.732	17.69	29.02	2890.526	3359.56	1.778	2.285	345.958	1	14.864
12/9/2017 4:20	714000	12.734	17.691	29.025	2891.139	3360.259	1.778	2.285	345.884	1	14.863
12/9/2017 4:25	714300	12.735	17.691	29.026	2891.273	3360.421	1.778	2.285	345.868	1	14.861
12/9/2017 4:30	714600	12.737	17.69	29.033	2891.605	3360.821	1.779	2.285	345.829	1	14.86
12/9/2017 4:35	714900	12.737	17.69	29.031	2892.142	3361.464	1.779	2.286	345.764	1	14.86
12/9/2017 4:40	715200	12.738	17.69	29.033	2893.073	3362.532	1.78	2.287	345.653	1	14.86
12/9/2017 4:45	715500	12.737	17.69	29.031	2893.466	3363.002	1.78	2.287	345.606	1	14.86
12/9/2017 4:50	715800	12.735	17.69	29.028	2894.164	3363.795	1.78	2.287	345.523	1	14.862
12/9/2017 4:55	716100	12.733	17.69	29.023	2894.966	3364.727	1.781	2.288	345.427	1	14.865
12/9/2017 5:00	716400	12.73	17.69	29.016	2895.443	3365.287	1.781	2.288	345.37	1	14.867
12/9/2017 5:05	716700	12.734	17.69	29.025	2896.114	3366.075	1.782	2.289	345.29	1	14.865
12/9/2017 5:10	717000	12.737	17.69	29.031	2896.643	3366.696	1.782	2.289	345.227	1	14.862
12/9/2017 5:15	717300	12.739	17.69	29.037	2896.67	3366.701	1.782	2.289	345.224	1	14.86
12/9/2017 5:20	717600	12.74	17.69	29.037	2897.18	3367.294	1.782	2.29	345.163	1	14.862
12/9/2017 5:25	717900	12.738	17.69	29.034	2898.864	3369.271	1.783	2.291	344.963	1	14.864
12/9/2017 5:30	718200	12.735	17.691	29.028	2899.212	3369.648	1.784	2.291	344.921	1	14.867
12/9/2017 5:35	718500	12.74	17.69	29.038	2899.338	3369.835	1.784	2.291	344.906	1	14.865
12/9/2017 5:40	718800	12.742	17.69	29.044	2900.376	3371.021	1.784	2.292	344.783	1	14.863
12/9/2017 5:45	719100	12.745	17.69	29.049	2900.514	3371.182	1.784	2.292	344.766	1	14.861
12/9/2017 5:50	719400	12.744	17.69	29.048	2901.12	3371.886	1.785	2.293	344.694	1	14.863
12/9/2017 5:55	719700	12.743	17.69	29.045	2901.832	3372.739	1.785	2.293	344.61	1	14.864
12/9/2017 6:00	720000	12.74	17.69	29.039	2902.366	3373.334	1.786	2.294	344.546	1	14.866
12/9/2017 6:05	720300	12.738	17.69	29.035	2902.343	3373.327	1.786	2.294	344.549	1	14.867
12/9/2017 6:10	720600	12.737	17.69	29.033	2901.832	3372.733	1.785	2.293	344.61	1	14.868
12/9/2017 6:15	720900	12.738	17.69	29.033	2901.973	3372.877	1.785	2.294	344.593	1	14.869
12/9/2017 6:20	721200	12.738	17.69	29.033	2900.966	3371.719	1.785	2.293	344.713	1	14.868
12/9/2017 6:25	721500	12.74	17.69	29.038	2900.243	3370.912	1.784	2.292	344.799	1	14.866
12/9/2017 6:30	721800	12.742	17.69	29.044	2898.64	3369.01	1.783	2.291	344.989	1	14.865
12/9/2017 6:35	722100	12.741	17.69	29.04	2897.694	3367.912	1.783	2.29	345.102	1	14.866
12/9/2017 6:40	722400	12.741	17.69	29.04	2896.973	3367.086	1.782	2.29	345.188	1	14.866
12/9/2017 6:45	722700	12.738	17.69	29.033	2896.56	3366.625	1.782	2.289	345.237	1	14.867
12/9/2017 6:50	723000	12.741	17.69	29.04	2895.94	3365.911	1.781	2.289	345.311	1	14.866
12/9/2017 6:55	723300	12.743	17.69	29.045	2895.862	3365.833	1.781	2.289	345.32	1	14.865
12/9/2017 7:00	723600	12.743	17.689	29.045	2894.946	3364.782	1.781	2.288	345.43	1	14.864

12/9/2017 7:05	723900	12.745	17.69	29.049	2894.62	3364.384	1.781	2.288	345.469	1	14.864
12/9/2017 7:10	724200	12.745	17.69	29.049	2895.181	3365.041	1.781	2.288	345.402	1	14.864
12/9/2017 7:15	724500	12.744	17.69	29.048	2895.138	3364.973	1.781	2.288	345.407	1	14.864
12/9/2017 7:20	724800	12.743	17.69	29.046	2895.425	3365.293	1.781	2.288	345.372	1	14.866
12/9/2017 7:25	725100	12.742	17.689	29.044	2895.641	3365.583	1.781	2.289	345.347	1	14.868
12/9/2017 7:30	725400	12.744	17.69	29.048	2895.666	3365.579	1.781	2.289	345.344	1	14.87
12/9/2017 7:35	725700	12.741	17.69	29.041	2896.167	3366.155	1.782	2.289	345.284	1	14.868
12/9/2017 7:40	726000	12.744	17.69	29.049	2897.347	3367.521	1.782	2.29	345.143	1	14.867
12/9/2017 7:45	726300	12.746	17.69	29.052	2897.664	3367.909	1.783	2.29	345.106	1	14.866
12/9/2017 7:50	726600	12.746	17.69	29.052	2897.635	3367.848	1.783	2.29	345.109	1	14.867
12/9/2017 7:55	726900	12.745	17.69	29.049	2898.183	3368.493	1.783	2.291	345.044	1	14.867
12/9/2017 8:00	727200	12.745	17.69	29.05	2900.061	3370.676	1.784	2.292	344.82	1	14.868
12/9/2017 8:05	727500	12.744	17.69	29.047	2900.28	3370.923	1.784	2.292	344.794	1	14.868
12/9/2017 8:10	727800	12.745	17.69	29.05	2900.543	3371.236	1.784	2.292	344.763	1	14.868
12/9/2017 8:15	728100	12.743	17.69	29.045	2899.984	3370.599	1.784	2.292	344.829	1	14.867
12/9/2017 8:20	728400	12.748	17.69	29.057	2901.881	3372.829	1.785	2.294	344.604	1	14.863
12/9/2017 8:25	728700	12.752	17.69	29.065	2903.224	3374.389	1.786	2.295	344.445	1	14.859
12/9/2017 8:30	729000	12.757	17.69	29.077	2904.129	3375.409	1.787	2.295	344.337	1	14.854
12/9/2017 8:35	729300	12.754	17.689	29.07	2902.577	3373.646	1.786	2.294	344.521	1	14.857
12/9/2017 8:40	729600	12.752	17.69	29.065	2904.705	3376.073	1.787	2.296	344.269	1	14.859
12/9/2017 8:45	729900	12.749	17.69	29.059	2905.677	3377.222	1.788	2.297	344.154	1	14.862
12/9/2017 8:50	730200	12.749	17.69	29.058	2906.483	3378.145	1.788	2.297	344.058	1	14.862
12/9/2017 8:55	730500	12.749	17.69	29.059	2905.904	3377.466	1.788	2.297	344.127	1	14.862
12/9/2017 9:00	730800	12.747	17.69	29.054	2906.872	3378.578	1.789	2.297	344.012	1	14.862
12/9/2017 9:05	731100	12.746	17.69	29.052	2906.733	3378.436	1.788	2.297	344.029	1	14.864
12/9/2017 9:10	731400	12.746	17.69	29.053	2907.621	3379.468	1.789	2.298	343.924	1	14.866
12/9/2017 9:15	731700	12.744	17.69	29.048	2908.054	3379.985	1.789	2.298	343.873	1	14.868
12/9/2017 9:20	732000	12.745	17.69	29.049	2908.584	3380.587	1.79	2.299	343.81	1	14.869
12/9/2017 9:25	732300	12.744	17.69	29.048	2909.477	3381.606	1.79	2.299	343.704	1	14.869
12/9/2017 9:30	732600	12.742	17.69	29.043	2908.773	3380.793	1.79	2.299	343.788	1	14.87
12/9/2017 9:35	732900	12.746	17.69	29.053	2909.936	3382.139	1.791	2.3	343.65	1	14.869
12/9/2017 9:40	733200	12.746	17.69	29.052	2909.739	3381.924	1.79	2.3	343.673	1	14.868
12/9/2017 9:45	733500	12.747	17.69	29.053	2910.947	3383.315	1.791	2.301	343.531	1	14.867
12/9/2017 9:50	733800	12.748	17.69	29.057	2910.917	3383.292	1.791	2.301	343.534	1	14.865
12/9/2017 9:55	734100	12.75	17.69	29.061	2911.172	3383.595	1.791	2.301	343.504	1	14.864
12/9/2017 10:00	734400	12.753	17.69	29.067	2911.485	3383.972	1.792	2.301	343.467	1	14.862
12/9/2017 10:05	734700	12.752	17.69	29.066	2911.612	3384.114	1.792	2.301	343.452	1	14.863
12/9/2017 10:10	735000	12.752	17.69	29.065	2912.157	3384.721	1.792	2.302	343.388	1	14.863
12/9/2017 10:15	735300	12.75	17.69	29.062	2912.378	3385.011	1.792	2.302	343.362	1	14.863
12/9/2017 10:20	735600	12.753	17.69	29.069	2913.456	3386.231	1.793	2.303	343.235	1	14.861
12/9/2017 10:25	735900	12.755	17.69	29.072	2913.247	3386.001	1.793	2.302	343.26	1	14.859
12/9/2017 10:30	736200	12.757	17.69	29.077	2913.997	3386.898	1.793	2.303	343.171	1	14.857
12/9/2017 10:35	736500	12.755	17.69	29.073	2914.497	3387.454	1.793	2.303	343.112	1	14.859
12/9/2017 10:40	736800	12.752	17.69	29.066	2914.76	3387.779	1.794	2.304	343.081	1	14.861
12/9/2017 10:45	737100	12.751	17.69	29.063	2913.934	3386.779	1.793	2.303	343.179	1	14.863
12/9/2017 10:50	737400	12.752	17.69	29.066	2915.221	3388.315	1.794	2.304	343.027	1	14.861
12/9/2017 10:55	737700	12.753	17.69	29.068	2914.674	3387.666	1.794	2.304	343.092	1	14.86
12/9/2017 11:00	738000	12.752	17.69	29.067	2914.893	3387.907	1.794	2.304	343.066	1	14.858
12/9/2017 11:05	738300	12.752	17.69	29.065	2915.717	3388.859	1.794	2.304	342.969	1	14.858
12/9/2017 11:10	738600	12.752	17.69	29.065	2915.24	3388.317	1.794	2.304	343.025	1	14.858
12/9/2017 11:15	738900	12.752	17.69	29.065	2915.916	3389.104	1.794	2.305	342.945	1	14.857
12/9/2017 11:20	739200	12.751	17.69	29.063	2915.981	3389.185	1.794	2.305	342.938	1	14.858
12/9/2017 11:25	739500	12.748	17.69	29.057	2917.119	3390.508	1.795	2.306	342.804	1	14.858
12/9/2017 11:30	739800	12.749	17.69	29.058	2916.537	3389.811	1.795	2.305	342.872	1	14.859
12/9/2017 11:35	740100	12.752	17.69	29.065	2917.015	3390.387	1.795	2.305	342.816	1	14.855
12/9/2017 11:40	740400	12.754	17.69	29.07	2917.559	3390.992	1.795	2.306	342.752	1	14.852
12/9/2017 11:45	740700	12.755	17.69	29.073	2917.397	3390.831	1.795	2.306	342.771	1	14.849
12/9/2017 11:50	741000	12.756	17.69	29.074	2917.383	3390.821	1.795	2.306	342.773	1	14.848
12/9/2017 11:55	741300	12.754	17.69	29.07	2918.174	3391.707	1.796	2.306	342.68	1	14.848
12/9/2017 12:00	741600	12.753	17.69	29.068	2918.643	3392.272	1.796	2.307	342.625	1	14.848
12/9/2017 12:05	741900	12.753	17.69	29.069	2918.217	3391.764	1.796	2.306	342.675	1	14.846
12/9/2017 12:10	742200	12.754	17.69	29.07	2919.425	3393.187	1.797	2.307	342.533	1	14.844
12/9/2017 12:15	742500	12.755	17.69	29.073	2919.495	3393.296	1.797	2.307	342.525	1	14.841
12/9/2017 12:20	742800	12.755	17.69	29.073	2919.399	3393.171	1.797	2.307	342.536	1	14.841
12/9/2017 12:25	743100	12.755	17.69	29.072	2919.063	3392.767	1.796	2.307	342.576	1	14.84
12/9/2017 12:30	743400	12.756	17.69	29.076	2920.023	3393.883	1.797	2.308	342.463	1	14.839
12/9/2017 12:35	743700	12.756	17.69	29.075	2920.399	3394.314	1.797	2.308	342.419	1	14.837
12/9/2017 12:40	744000	12.758	17.69	29.079	2920.331	3394.248	1.797	2.308	342.427	1	14.835
12/9/2017 12:45	744300	12.761	17.69	29.086	2920.781	3394.758	1.798	2.308	342.374	1	14.833
12/9/2017 12:50	744600	12.758	17.69	29.079	2920.611	3394.58	1.797	2.308	342.394	1	14.835
12/9/2017 12:55	744900	12.756	17.69	29.076	2920.637	3394.577	1.797	2.308	342.391	1	14.837
12/9/2017 13:00	745200	12.753	17.69	29.068	2921.018	3395.046	1.798	2.309	342.346	1	14.838
12/9/2017 13:05	745500	12.755	17.689	29.072	2921.595	3395.756	1.798	2.309	342.279	1	14.835
12/9/2017 13:10	745800	12.758	17.69	29.079	2920.999	3395.017	1.798	2.309	342.349	1	14.832
12/9/2017 13:15	746100	12.761	17.69	29.085	2921.987	3396.185	1.798	2.309	342.233	1	14.829
12/9/2017 13:20	746400	12.761	17.69	29.087	2921.22	3395.268	1.798	2.309	342.323	1	14.828
12/9/2017 13:25	746700	12.762	17.69	29.088	2922.179	3396.388	1.798	2.31	342.21	1	14.826
12/9/2017 13:30	747000	12.762	17.69	29.089	2921.85	3396.013	1.798	2.309	342.249	1	14.825
12/9/2017 13:35	747300	12.762	17.69	29.089	2921.64	3395.749	1.798	2.309	342.273	1	14.825
12/9/2017 13:40	747600	12.761	17.69	29.087	2922.462	3396.737	1.799	2.31	342.177	1	14.824
12/9/2017 13:45	747900	12.761	17.69	29.086	2922.543	3396.832	1.799	2.31	342.168	1	14.824
12/9/2017 13:50	748200	12.762	17.69	29.088	2922.493	3396.768	1.799	2.31	342.174	1	14.823
12/9/2017 13:55	748500	12.762	17.69	29.089	2922.856	3397.182	1.799	2.31	342.131	1	14.823
12/9/2017 14:00	748800	12.763	17.69	29.09	2923.609	3398.037	1.799	2.311	342.043	1	14.822
12/9/2017 14:05	749100	12.76	17.69	29.085	2923.194	3397.575	1.799	2.31	342.092	1	14.824
12/9/2017 14:10	749400	12.758	17.69	29.08	2923.919	3398.385	1.8	2.311	342.007	1	14.827
12/9/2017 14:15	749700	12.755	17.69	29.071	2924.176	3398.716	1.8	2.311	341.977	1	14.829
12/9/2017 14:20	750000	12.759	17.69	29.081	2924.238	3398.788	1.8	2.311	341.969	1	14.824
12/9/2017 14:25	750300	12.762	17.69	29.09	2923.795	3398.294	1.8	2.311	342.021	1	14.82
12/9/2017 14:30	750600	12.767	17.69	29.1	2924.432	3399.008	1.8	2.311	341.947	1	14.815
12/9/2017 14:35	750900	12.765	17.689	29.095	2923.975	3398.515	1.8	2.311	342	1	14.817
12/9/2017 14:40	751200	12.762	17.69	29.089	2924.21	3398.756	1.8	2.311	341.973	1	14.818
12/9/2017 14:45	751500	12.762	17.69	29.089	2925.132	3399.828	1.8	2.312	341.865	1	14.82
12/9/2017 14:50	751800	12.763	17.69	29.091	2924.377	3398.97	1.8	2.311	341.953	1	14.818
12/9/2017 14:55	752100	12.77	17.69	29.107	2925.365	3400.112	1.801	2.312	341.838	1	14.816
12/9/2017 15:00	752400	12.767	17.69	29.099	2925.141	3399.859	1.8	2.312	341.864	1	14.814
12/9/2017 15:05	752700	12.768	17.69	29.102	2924.613	3399.224	1.8	2.311	341.926	1	14.814
12/9/2017 15:10	753000	12.767	17.69	29.101	2925.706	3400.52	1.801	2.312	341.798	1	14.815
12/9/2017 15:15	753300	12.765	17.689	29.095	2925.248	3400.002	1.801	2.312	341.851	1	14.816
12/9/2017 15:20	753600	12.769	17.69	29.103	2925.486	3400.252	1.801	2.312	341.824	1	14.813
12/9/2017 15:25	753900	12.771	17.69	29.109	2925.206	3399.888	1.8	2.312	341.856	1	14.81
12/9/2017 15:30	754200	12.775	17.69	29.118	2926.264	3401.15	1.801	2.313	341.733	1	14.808
12/9/2017 15:35	754500	12.771	17.69	29.109	2926.238	3401.12	1.801	2.313	341.736	1	14.811
12/9/2017 15:40	754800	12.768	17.69	29.103	2926.565	3401.506	1.801	2.313	341.698	1	14.814
12/9/2017 15:45	755100	12.766	17.69	29.097	2926.771	3401.753	1.802	2.313	341.673	1	14.817
12/9/2017 15:50	755400	12.766	17.69	29.099	2927.225	3402.253	1.802	2.314	341.62	1	14.817
12/9/2017 15:55	755700	12.767	17.69	29.099	2926.332	3401.215	1.801	2.313	341.725	1	14.818
12/9/2017 16:00	756000	12.768	17.69	29.102	2927.078	3402.096	1.802	2.313	341.638	1	14.818
12/9/2017 16:05	756300	12.767	17.69	29.099	2927.352	3402.4	1.802	2.314	341.606	1	14.818
12/9/2017 16:10	756600	12.766	17.69	29.098	2926.612	3401.573	1.801	2.313	341.692	1	14.819
12/9/2017 16:15	756900	12.767	17.69	29.099	2927.677	3402.785	1.802	2.314	341.568	1	14.82
12/9/2017 16:20	757200	12.769	17.69	29.105	2927.385	3402.426	1.802	2.314	341.602	1	14.817
12/9/2017 16:25	757500	12.774	17.69	29.117	2927.634	3402.735	1.802	2.314	341.573	1	14.814
12/9/2017 16:30	757800	12.778	17.69	29.125	2928.036	3403.183	1.802	2.314	341.526	1	14.811
12/9/2017 16:35	758100	12.774	17.69	29.116	2927.198	3402.189	1.802	2.313	341.624	1	14.813
12/9/2017 16:40	758400	12.772	17.69	29.111	2928.02	3403.177	1.802	2.314	341.528	1	14.816
12/9/2017 16:45	758700	12.769	17.69	29.105	2928.158	3403.357	1.802	2.314	341.512	1	14.819
12/9/2017 16:50	759000	12.769	17.69	29.105	2927.929	3403.058	1.802	2.314	341.538	1	14.82
12/9/2017 16:55	759300	12.768	17.69	29.103	2927.577	3402.69	1.802	2.314	341.579	1	14.821
12/9/2017 17:00	759600	12.768	17.69	29.103	2927.669	3402.764	1.802	2.314	341.569	1	14.822
12/9/2017 17:05	759900	12.768	17.69	29.101	2928.094	3403.25	1.802	2.314	341.519	1	14.823
12/9/2017 17:10	760200	12.767	17.69	29.101	2927.893	3403.063	1.802	2.314	341.543	1	14.824
12/9/2017 17:15	760500	12.766	17.69	29.098	2928.331	3403.553	1.803	2.314	341.491	1	14.825
12/9/2017 17:20	760800	12.769	17.689	29.104	2928.528	3403.815	1.803	2.315	341.468	1	14.825
12/9/2017 17:25	761100	12.768	17.69	29.103	2928.747	3404.029	1.803	2.315	341.443	1	14.825
12/9/2017 17:30	761400	12.769	17.69	29.105	2928.577	3403.825	1.803	2.315	341.463	1	14.825
12/9/2017 17:35	761700	12.768	17.689	29.101	2928.508	3403.784	1.803	2.315	341.471	1	14.826
12/9/2017 17:40	762000	12.767	17.69	29.101	2928.649	3403.935	1.803	2.315	341.454	1	14.827
12/9/2017 17:45	762300	12.768	17.69	29.102	2929.415	3404.826	1.803	2.315	341.365	1	14.827
12/9/2017 17:50	762600	12.769	17.69	29.104	2929.045	3404.388	1.803	2.315	341.408	1	14.828
12/9/2017 17:55	762900	12.767	17.69	29.1	2929.377	3404.774	1.803	2.315	341.369	1	14.828
12/9/2017 18:00	763200	12.767	17.69	29.1	2929.856	3405.338	1.804	2.316	341.314	1	14.828
12/9/2017 18:05	763500	12.765	17.69	29.096	2928.995	3404.304	1.803	2.315	341.414	1	14.83
12/9/2017 18:10	763800	12.765	17.689	29.096	2929.158	3404.553	1.803	2.315	341.395	1	14.831
12/9/2017 18:15	764100	12.765	17.69	29.096	2929.237	3404.598	1.803	2.315	341.386	1	14.832
12/9/2017 18:20	764400	12.766	17.69	29.098	2930.26	3405.794	1.804	2.316	341.267	1	14.832
12/9/2017 18:25	764700	12.768	17.69	29.102	2929.287	3404.664	1.803	2.315	341.38	1	14.831
12/9/2017 18:30	765000	12.769	17.69	29.104	2929.948	3405.451	1.804	2.316	341.303	1	14.83
12/9/2017 18:35	765300	12.77	17.69	29.106	2929.627	3405.045	1.803	2.315	341.34	1	14.83
12/9/2017 18:40	765600	12.771	17.69	29.109	2930.659	3406.258	1.804	2.316	341.22	1	14.831
12/9/2017 18:45	765900	12.771	17.69	29.109	2929.918	3405.403	1.804	2.316	341.306	1	14.831
12/9/2017 18:50	766200	12.768	17.69	29.103	2930.012	3405.487	1.804	2.316	341.296	1	14.834
12/9/2017 18:55	766500	12.765	17.689	29.094	2930.942	3406.62	1.804	2.317	341.187	1	14.837
12/9/2017 19:00	766800	12.762	17.69	29.089	2929.861	3405.324	1.804	2.316	341.313	1	14.84
12/9/2017 19:05	767100	12.766	17.69	29.098	2930.867	3406.493	1.804	2.316	341.196	1	14.837
12/9/2017 19:10	767400	12.77	17.69	29.106	2930.813	3406.43	1.804	2.316	341.202	1	14.833
12/9/2017 19:15	767700	12.774	17.69	29.115	2930.499	3406.086	1.804	2.316	341.239	1	14.83
12/9/2017 19:20	768000	12.775	17.69	29.117	2930.795	3406.43	1.804	2.316	341.204	1	14.831
12/9/2017 19:25	768300	12.775	17.69	29.117	2931.137	3406.815	1.804	2.317	341.164	1	14.831
12/9/2017 19:30	768600	12.774	17.69	29.115	2931.383	3407.105	1.805	2.317	341.136	1	14.831
12/9/2017 19:35	768900	12.774	17.69	29.115	2930.925	3406.561	1.804	2.316	341.189	1	14.832
12/9/2017 19:40	769200	12.775	17.69	29.117	2931.169	3406.864	1.804	2.317	341.161	1	14.832
12/9/2017 19:45	769500	12.774	17.69	29.116	2930.819	3406.45	1.804	2.316	341.202	1	14.833
12/9/2017 19:50	769800	12.775	17.69	29.117	2931.458	3407.173	1.805	2.317	341.127	1	14.832
12/9/2017 19:55	770100	12.779	17.69	29.127	2930.993	3406.647	1.804	2.317	341.181	1	14.831
12/9/2017 20:00	770400	12.779	17.69	29.126	2931.636	3407.394	1.805	2.317	341.106	1	14.831
12/9/2017 20:05	770700	12.779	17.69	29.127	2931.628	3407.378	1.805	2.317	341.107	1	14.831
12/9/2017 20:10	771000	12.779	17.69	29.128	2931.966	3407.784	1.805	2.317	341.068	1	14.831
12/9/2017 20:15	771300	12.781	17.69	29.133	2931.208	3406.89	1.804	2.317	341.156	1	14.83
12/9/2017 20:20	771600	12.779	17.69	29.128	2931.786	3407.582	1.805	2.317	341.089	1	14.833
12/9/2017 20:25	771900	12.777	17.689	29.123	2932.046	3407.904	1.805	2.317	341.059	1	14.836
12/9/2017 20:30	772200	12.774	17.69	29.116	2931.328	3407.036	1.804	2.317	341.142	1	14.838
12/9/2017 20:35	772500	12.771	17.689	29.11	2932.315	3408.216	1.805	2.318	341.027	1	14.842
12/9/2017 20:40	772800	12.768	17.689	29.102	2930.978	3406.655	1.804	2.317	341.183	1	14.846
12/9/2017 20:45	773100	12.765	17.69	29.096	2931.599	3407.364	1.805	2.317	341.111	1	14.85
12/9/2017 20:50	773400	12.773	17.69	29.113	2931.305	3407.028	1.804	2.317	341.145	1	14.847
12/9/2017 20:55	773700	12.772	17.69	29.111	2931.966	3407.797	1.805	2.317	341.068	1	14.845

12/9/2017 21:00	774000	12.775	17.69	29.118	2932.342	3408.22	1.805	2.318	341.024	1	14.842
12/9/2017 21:05	774300	12.775	17.69	29.117	2932.391	3408.291	1.805	2.318	341.019	1	14.842
12/9/2017 21:10	774600	12.776	17.689	29.121	2932.344	3408.243	1.805	2.318	341.024	1	14.843
12/9/2017 21:15	774900	12.775	17.69	29.119	2932.153	3408.008	1.805	2.317	341.046	1	14.843
12/9/2017 21:20	775200	12.777	17.69	29.122	2931.579	3407.308	1.805	2.317	341.113	1	14.842
12/9/2017 21:25	775500	12.776	17.69	29.12	2932.651	3408.593	1.805	2.318	340.988	1	14.842
12/9/2017 21:30	775800	12.776	17.69	29.12	2931.97	3407.796	1.805	2.317	341.068	1	14.841
12/9/2017 21:35	776100	12.777	17.69	29.123	2931.616	3407.384	1.805	2.317	341.109	1	14.842
12/9/2017 21:40	776400	12.775	17.69	29.119	2931.823	3407.611	1.805	2.317	341.085	1	14.843
12/9/2017 21:45	776700	12.774	17.69	29.117	2932.648	3408.576	1.805	2.318	340.989	1	14.844
12/9/2017 21:50	777000	12.776	17.69	29.121	2932.848	3408.809	1.805	2.318	340.965	1	14.842
12/9/2017 21:55	777300	12.778	17.689	29.125	2932.767	3408.741	1.805	2.318	340.975	1	14.841
12/9/2017 22:00	777600	12.781	17.69	29.131	2932.049	3407.867	1.805	2.317	341.058	1	14.839
12/9/2017 22:05	777900	12.78	17.69	29.129	2932.035	3407.872	1.805	2.317	341.06	1	14.84
12/9/2017 22:10	778200	12.778	17.69	29.125	2932.018	3407.851	1.805	2.317	341.062	1	14.841
12/9/2017 22:15	778500	12.778	17.69	29.124	2932.008	3407.812	1.805	2.317	341.063	1	14.842
12/9/2017 22:20	778800	12.778	17.69	29.125	2932.525	3408.433	1.805	2.318	341.003	1	14.843
12/9/2017 22:25	779100	12.777	17.69	29.123	2932.495	3408.406	1.805	2.318	341.007	1	14.844
12/9/2017 22:30	779400	12.776	17.69	29.122	2932.136	3407.961	1.805	2.317	341.048	1	14.845
12/9/2017 22:35	779700	12.776	17.69	29.12	2931.954	3407.763	1.805	2.317	341.069	1	14.845
12/9/2017 22:40	780000	12.779	17.69	29.126	2932.183	3408.03	1.805	2.317	341.043	1	14.845
12/9/2017 22:45	780300	12.778	17.69	29.125	2933.006	3408.992	1.806	2.318	340.947	1	14.845
12/9/2017 22:50	780600	12.778	17.69	29.124	2932.188	3408.029	1.805	2.317	341.042	1	14.845
12/9/2017 22:55	780900	12.779	17.69	29.126	2932.491	3408.388	1.805	2.318	341.007	1	14.845
12/9/2017 23:00	781200	12.778	17.689	29.125	2932.229	3408.123	1.805	2.318	341.037	1	14.845
12/9/2017 23:05	781500	12.779	17.689	29.127	2932.057	3407.916	1.805	2.317	341.057	1	14.845
12/9/2017 23:10	781800	12.779	17.69	29.128	2933.135	3409.156	1.806	2.318	340.932	1	14.845
12/9/2017 23:15	782100	12.78	17.69	29.129	2932.544	3408.449	1.805	2.318	341.001	1	14.845
12/9/2017 23:20	782400	12.779	17.69	29.127	2932.477	3408.377	1.805	2.318	341.009	1	14.846
12/9/2017 23:25	782700	12.777	17.69	29.123	2932.184	3408.049	1.805	2.317	341.043	1	14.847
12/9/2017 23:30	783000	12.776	17.69	29.121	2932.517	3408.437	1.805	2.318	341.004	1	14.849
12/9/2017 23:35	783300	12.779	17.69	29.127	2933.171	3409.178	1.806	2.318	340.928	1	14.846
12/9/2017 23:40	783600	12.781	17.69	29.133	2932.311	3408.158	1.805	2.318	341.028	1	14.843
12/9/2017 23:45	783900	12.784	17.69	29.139	2932.583	3408.487	1.805	2.318	340.996	1	14.841
12/9/2017 23:50	784200	12.785	17.689	29.14	2932.809	3408.783	1.805	2.318	340.97	1	14.84
12/9/2017 23:55	784500	12.785	17.689	29.14	2932.743	3408.707	1.805	2.318	340.978	1	14.84
12/10/2017 0:00	784800	12.784	17.69	29.14	2932.595	3408.527	1.805	2.318	340.995	1	14.84
12/10/2017 0:05	785100	12.783	17.69	29.136	2932.615	3408.531	1.805	2.318	340.993	1	14.84
12/10/2017 0:10	785400	12.783	17.69	29.136	2933.26	3409.254	1.806	2.318	340.918	1	14.84
12/10/2017 0:15	785700	12.783	17.69	29.137	2932.369	3408.251	1.805	2.318	341.021	1	14.84
12/10/2017 0:20	786000	12.782	17.69	29.135	2932.992	3408.971	1.806	2.318	340.949	1	14.841
12/10/2017 0:25	786300	12.781	17.69	29.131	2932.364	3408.253	1.805	2.318	341.022	1	14.842
12/10/2017 0:30	786600	12.779	17.689	29.128	2932.967	3408.98	1.806	2.318	340.952	1	14.842
12/10/2017 0:35	786900	12.783	17.69	29.137	2932.278	3408.153	1.805	2.318	341.032	1	14.84
12/10/2017 0:40	787200	12.785	17.69	29.14	2932.545	3408.464	1.805	2.318	341.001	1	14.838
12/10/2017 0:45	787500	12.786	17.69	29.142	2933.226	3409.256	1.806	2.318	340.922	1	14.836
12/10/2017 0:50	787800	12.785	17.69	29.141	2932.556	3408.457	1.805	2.318	340.999	1	14.837
12/10/2017 0:55	788100	12.784	17.69	29.138	2933.278	3409.295	1.806	2.318	340.916	1	14.838
12/10/2017 1:00	788400	12.784	17.69	29.138	2932.528	3408.444	1.805	2.318	341.003	1	14.838
12/10/2017 1:05	788700	12.782	17.69	29.134	2932.265	3408.125	1.805	2.318	341.033	1	14.839
12/10/2017 1:10	789000	12.781	17.689	29.132	2933.258	3409.319	1.806	2.318	340.918	1	14.84
12/10/2017 1:15	789300	12.78	17.689	29.129	2932.992	3409.01	1.806	2.318	340.949	1	14.841
12/10/2017 1:20	789600	12.781	17.69	29.131	2933.609	3409.688	1.806	2.319	340.877	1	14.841
12/10/2017 1:25	789900	12.781	17.689	29.131	2932.685	3408.64	1.805	2.318	340.984	1	14.84
12/10/2017 1:30	790200	12.78	17.69	29.13	2932.627	3408.539	1.805	2.318	340.991	1	14.84
12/10/2017 1:35	790500	12.781	17.69	29.131	2933.348	3409.403	1.806	2.318	340.907	1	14.841
12/10/2017 1:40	790800	12.781	17.689	29.132	2932.486	3408.408	1.805	2.318	341.008	1	14.842
12/10/2017 1:45	791100	12.78	17.689	29.129	2933.574	3409.679	1.806	2.319	340.881	1	14.843
12/10/2017 1:50	791400	12.782	17.689	29.133	2932.44	3408.355	1.805	2.318	341.013	1	14.842
12/10/2017 1:55	791700	12.781	17.69	29.132	2932.775	3408.724	1.805	2.318	340.974	1	14.841
12/10/2017 2:00	792000	12.783	17.69	29.137	2932.536	3408.427	1.805	2.318	341.002	1	14.841
12/10/2017 2:05	792300	12.783	17.69	29.137	2932.735	3408.665	1.805	2.318	340.979	1	14.84
12/10/2017 2:10	792600	12.783	17.689	29.138	2932.812	3408.787	1.805	2.318	340.97	1	14.84
12/10/2017 2:15	792900	12.784	17.689	29.138	2932.557	3408.49	1.805	2.318	340.999	1	14.839
12/10/2017 2:20	793200	12.784	17.69	29.138	2933.009	3408.99	1.806	2.318	340.947	1	14.837
12/10/2017 2:25	793500	12.787	17.69	29.146	2932.661	3408.605	1.805	2.318	340.987	1	14.835
12/10/2017 2:30	793800	12.789	17.689	29.149	2932.614	3408.577	1.805	2.318	340.993	1	14.833
12/10/2017 2:35	794100	12.788	17.689	29.148	2933.154	3409.185	1.806	2.318	340.93	1	14.834
12/10/2017 2:40	794400	12.787	17.689	29.146	2932.653	3408.608	1.805	2.318	340.988	1	14.834
12/10/2017 2:45	794700	12.788	17.69	29.148	2932.551	3408.476	1.805	2.318	341	1	14.834
12/10/2017 2:50	795000	12.784	17.689	29.139	2932.426	3408.338	1.805	2.318	341.015	1	14.837
12/10/2017 2:55	795300	12.781	17.689	29.133	2933.118	3409.15	1.806	2.318	340.934	1	14.84
12/10/2017 3:00	795600	12.781	17.689	29.131	2932.659	3408.609	1.805	2.318	340.988	1	14.843
12/10/2017 3:05	795900	12.78	17.69	29.13	2932.758	3408.712	1.805	2.318	340.976	1	14.842
12/10/2017 3:10	796200	12.782	17.69	29.134	2932.6	3408.527	1.805	2.318	340.994	1	14.841
12/10/2017 3:15	796500	12.784	17.69	29.139	2932.898	3408.861	1.805	2.318	340.96	1	14.839
12/10/2017 3:20	796800	12.784	17.689	29.14	2932.912	3408.916	1.806	2.318	340.958	1	14.839
12/10/2017 3:25	797100	12.785	17.69	29.141	2932.819	3408.782	1.805	2.318	340.969	1	14.838
12/10/2017 3:30	797400	12.785	17.689	29.141	2932.734	3408.717	1.805	2.318	340.979	1	14.837
12/10/2017 3:35	797700	12.787	17.69	29.146	2933.457	3409.516	1.806	2.318	340.895	1	14.837
12/10/2017 3:40	798000	12.787	17.689	29.146	2932.933	3408.941	1.806	2.318	340.956	1	14.837
12/10/2017 3:45	798300	12.786	17.69	29.144	2932.753	3408.711	1.805	2.318	340.977	1	14.837
12/10/2017 3:50	798600	12.787	17.689	29.146	2932.849	3408.85	1.805	2.318	340.965	1	14.837
12/10/2017 3:55	798900	12.786	17.69	29.143	2934.013	3410.143	1.806	2.319	340.83	1	14.837
12/10/2017 4:00	799200	12.785	17.69	29.142	2932.711	3408.657	1.805	2.318	340.981	1	14.837
12/10/2017 4:05	799500	12.785	17.689	29.141	2932.684	3408.638	1.805	2.318	340.985	1	14.837
12/10/2017 4:10	799800	12.785	17.69	29.141	2933.904	3410.044	1.806	2.319	340.843	1	14.838
12/10/2017 4:15	800100	12.785	17.69	29.14	2932.853	3408.827	1.805	2.318	340.965	1	14.838
12/10/2017 4:20	800400	12.784	17.689	29.139	2933.23	3409.286	1.806	2.318	340.921	1	14.838
12/10/2017 4:25	800700	12.783	17.69	29.136	2932.758	3408.685	1.805	2.318	340.976	1	14.838
12/10/2017 4:30	801000	12.783	17.69	29.137	2933.914	3410.042	1.806	2.319	340.842	1	14.838
12/10/2017 4:35	801300	12.785	17.689	29.142	2933.46	3409.547	1.806	2.318	340.894	1	14.836
12/10/2017 4:40	801600	12.787	17.689	29.146	2933.728	3409.865	1.806	2.319	340.863	1	14.834
12/10/2017 4:45	801900	12.79	17.69	29.151	2933.888	3410.031	1.806	2.319	340.845	1	14.832
12/10/2017 4:50	802200	12.785	17.69	29.142	2933.683	3409.787	1.806	2.319	340.868	1	14.836
12/10/2017 4:55	802500	12.782	17.69	29.134	2933.995	3410.142	1.806	2.319	340.832	1	14.84
12/10/2017 5:00	802800	12.778	17.689	29.125	2934.184	3410.388	1.806	2.319	340.81	1	14.844
12/10/2017 5:05	803100	12.781	17.689	29.131	2933.149	3409.178	1.806	2.318	340.931	1	14.842
12/10/2017 5:10	803400	12.783	17.69	29.136	2933.332	3409.365	1.806	2.318	340.909	1	14.841
12/10/2017 5:15	803700	12.784	17.69	29.139	2933.468	3409.509	1.806	2.318	340.893	1	14.839
12/10/2017 5:20	804000	12.785	17.69	29.141	2933.882	3410.023	1.806	2.319	340.845	1	14.839
12/10/2017 5:25	804300	12.785	17.689	29.142	2933.74	3409.865	1.806	2.319	340.862	1	14.838
12/10/2017 5:30	804600	12.788	17.69	29.147	2933.778	3409.897	1.806	2.319	340.857	1	14.837
12/10/2017 5:35	804900	12.788	17.689	29.147	2933.19	3409.226	1.806	2.318	340.926	1	14.837
12/10/2017 5:40	805200	12.788	17.69	29.148	2933.771	3409.888	1.806	2.319	340.858	1	14.836
12/10/2017 5:45	805500	12.79	17.69	29.153	2933.541	3409.614	1.806	2.319	340.885	1	14.836
12/10/2017 5:50	805800	12.788	17.689	29.148	2934.416	3410.651	1.806	2.319	340.783	1	14.838
12/10/2017 5:55	806100	12.786	17.69	29.142	2933.516	3409.579	1.806	2.319	340.888	1	14.84
12/10/2017 6:00	806400	12.784	17.69	29.139	2934.362	3410.581	1.806	2.319	340.79	1	14.842
12/10/2017 6:05	806700	12.787	17.69	29.144	2933.482	3409.545	1.806	2.318	340.892	1	14.84
12/10/2017 6:10	807000	12.79	17.69	29.152	2934.544	3410.774	1.807	2.319	340.768	1	14.837
12/10/2017 6:15	807300	12.792	17.69	29.157	2933.702	3409.801	1.806	2.319	340.866	1	14.835
12/10/2017 6:20	807600	12.793	17.69	29.159	2934.368	3410.569	1.806	2.319	340.789	1	14.835
12/10/2017 6:25	807900	12.79	17.69	29.152	2933.452	3409.518	1.806	2.318	340.895	1	14.836
12/10/2017 6:30	808200	12.79	17.689	29.151	2934.292	3410.507	1.806	2.319	340.798	1	14.837
12/10/2017 6:35	808500	12.79	17.689	29.151	2933.729	3409.852	1.806	2.319	340.863	1	14.837
12/10/2017 6:40	808800	12.791	17.69	29.154	2933.569	3409.641	1.806	2.319	340.882	1	14.837
12/10/2017 6:45	809100	12.79	17.69	29.152	2934.324	3410.531	1.806	2.319	340.794	1	14.837
12/10/2017 6:50	809400	12.79	17.689	29.152	2933.663	3409.776	1.806	2.319	340.871	1	14.838
12/10/2017 6:55	809700	12.789	17.69	29.15	2934.161	3410.315	1.806	2.319	340.813	1	14.839
12/10/2017 7:00	810000	12.788	17.689	29.149	2933.871	3410.025	1.806	2.319	340.847	1	14.841
12/10/2017 7:05	810300	12.79	17.69	29.153	2934.85	3411.122	1.807	2.32	340.733	1	14.839
12/10/2017 7:10	810600	12.792	17.69	29.156	2934.896	3411.202	1.807	2.32	340.728	1	14.837
12/10/2017 7:15	810900	12.794	17.689	29.161	2935.002	3411.34	1.807	2.32	340.715	1	14.835
12/10/2017 7:20	811200	12.792	17.689	29.158	2934.948	3411.282	1.807	2.32	340.722	1	14.838
12/10/2017 7:25	811500	12.789	17.69	29.151	2933.807	3409.936	1.806	2.319	340.854	1	14.841
12/10/2017 7:30	811800	12.786	17.689	29.143	2934.383	3410.62	1.806	2.319	340.787	1	14.843
12/10/2017 7:35	812100	12.787	17.689	29.146	2934.44	3410.679	1.807	2.319	340.78	1	14.844
12/10/2017 7:40	812400	12.788	17.69	29.147	2934.103	3410.281	1.806	2.319	340.82	1	14.845
12/10/2017 7:45	812700	12.787	17.689	29.145	2934.713	3410.997	1.807	2.319	340.749	1	14.845
12/10/2017 7:50	813000	12.79	17.69	29.152	2934.583	3410.825	1.807	2.319	340.764	1	14.843
12/10/2017 7:55	813300	12.793	17.69	29.159	2934.233	3410.426	1.806	2.319	340.805	1	14.84
12/10/2017 8:00	813600	12.795	17.69	29.164	2934.66	3410.928	1.807	2.319	340.755	1	14.837
12/10/2017 8:05	813900	12.793	17.69	29.159	2934.927	3411.238	1.807	2.32	340.724	1	14.84
12/10/2017 8:10	814200	12.79	17.689	29.153	2934.289	3410.51	1.806	2.319	340.798	1	14.843
12/10/2017 8:15	814500	12.789	17.689	29.15	2934.133	3410.335	1.806	2.319	340.816	1	14.846
12/10/2017 8:20	814800	12.788	17.689	29.149	2934.042	3410.224	1.806	2.319	340.827	1	14.847
12/10/2017 8:25	815100	12.788	17.689	29.148	2933.997	3410.177	1.806	2.319	340.832	1	14.848
12/10/2017 8:30	815400	12.788	17.69	29.147	2934.357	3410.557	1.806	2.319	340.79	1	14.849
12/10/2017 8:35	815700	12.789	17.69	29.149	2934.446	3410.665	1.806	2.319	340.78	1	14.847
12/10/2017 8:40	816000	12.792	17.689	29.158	2934.686	3410.978	1.807	2.319	340.752	1	14.846
12/10/2017 8:45	816300	12.792	17.69	29.157	2934.668	3410.932	1.807	2.319	340.754	1	14.844
12/10/2017 8:50	816600	12.791	17.69	29.155	2934.121	3410.288	1.806	2.319	340.818	1	14.846
12/10/2017 8:55	816900	12.791	17.689	29.154	2935.102	3411.455	1.807	2.32	340.704	1	14.847
12/10/2017 9:00	817200	12.789	17.69	29.15	2934.216	3410.411	1.806	2.319	340.807	1	14.848
12/10/2017 9:05	817500	12.786	17.69	29.144	2934.101	3410.278	1.806	2.319	340.82	1	14.85
12/10/2017 9:10	817800	12.787	17.69	29.145	2934.302	3410.506	1.806	2.319	340.797	1	14.852
12/10/2017 9:15	818100	12.785	17.69	29.141	2934.248	3410.435	1.806	2.319	340.803	1	14.854
12/10/2017 9:20	818400	12.788	17.69	29.147	2935.14	3411.48	1.807	2.32	340.699	1	14.853
12/10/2017 9:25	818700	12.789	17.689	29.149	2934.676	3410.967	1.807	2.319	340.753	1	14.852
12/10/2017 9:30	819000	12.789	17.69	29.151	2934.637	3410.896	1.807	2.319	340.758	1	14.851
12/10/2017 9:35	819300	12.79	17.689	29.153	2934.639	3410.911	1.807	2.319	340.757	1	14.85
12/10/2017 9:40	819600	12.792	17.69	29.156	2934.818	3411.105	1.807	2.32	340.737	1	14.85
12/10/2017 9:45	819900	12.792	17.689	29.157	2935.362	3411.764	1.807	2.32	340.673	1	14.849
12/10/2017 9:50	820200	12.793	17.689	29.159	2934.515	3410.767	1.807	2.319	340.772	1	14.848
12/10/2017 9:55	820500	12.794	17.689	29.161	2934.794	3411.091	1.807	2.32	340.739	1	14.847
12/10/2017 10:00	820800	12.794	17.69	29.162	2934.305	3410.489	1.806	2.319	340.796	1	14.846
12/10/2017 10:05	821100	12.794	17.69	29.161	2934.987	3411.294	1.807	2.32	340.717	1	14.844
12/10/2017 10:10	821400	12.794	17.689	29.162	2934.726	3411.011	1.807	2.319	340.747	1	14.843
12/10/2017 10:15	821700	12.796	17.689	29.166	2934.487	3410.754	1.807	2.319	340.775	1	14.842
12/10/2017 10:20	822000	12.794	17.689	29.161	2934.575	3410.843	1.807	2.319	340.765	1	14.842
12/10/2017 10:25	822300	12.794	17.689	29.161	2934.836	3411.147	1.807	2.32	340.734	1	14.843
12/10/2017 10:30	822600	12.792	17.69	29.158	2934.83	3411.12	1.807	2.32	340.735	1	14.843
12/10/2017 10:35	822900	12.794	17.689	29.161	2934.388	3410.632	1.806	2.319	340.786	1	14.842
12/10/2017 10:40	823200	12.794	17.689	29.161	2935.213	3411.584	1.807	2.32	340.691	1	14.841
12/10/2017 10:45	823500	12.794	17.69	29.161	2935.001	3411.324	1.807	2.32	340.715	1	14.84
12/10/2017 10:50	823800	12.794	17.689	29.162	2934.559	3410.838	1.807	2.319	340.767	1	14.841

12/10/2017 10:55	824100	12.792	17.689	29.157	2935.141	3411.501	1.807	2.32	340.699	1	14.841
12/10/2017 11:00	824400	12.791	17.689	29.155	2934.622	3410.917	1.807	2.319	340.759	1	14.841
12/10/2017 11:05	824700	12.791	17.69	29.154	2934.465	3410.696	1.807	2.319	340.778	1	14.841
12/10/2017 11:10	825000	12.791	17.689	29.154	2934.868	3411.177	1.807	2.32	340.731	1	14.841
12/10/2017 11:15	825300	12.789	17.69	29.15	2934.345	3410.562	1.806	2.319	340.792	1	14.841
12/10/2017 11:20	825600	12.79	17.689	29.153	2934.852	3411.178	1.807	2.32	340.733	1	14.838
12/10/2017 11:25	825900	12.793	17.689	29.158	2934.633	3410.911	1.807	2.319	340.758	1	14.835
12/10/2017 11:30	826200	12.794	17.69	29.161	2934.541	3410.763	1.807	2.319	340.769	1	14.833
12/10/2017 11:35	826500	12.794	17.69	29.162	2934.822	3411.103	1.807	2.32	340.736	1	14.832
12/10/2017 11:40	826800	12.795	17.689	29.163	2934.953	3411.301	1.807	2.32	340.721	1	14.831
12/10/2017 11:45	827100	12.794	17.69	29.161	2935.211	3411.568	1.807	2.32	340.691	1	14.829
12/10/2017 11:50	827400	12.792	17.69	29.157	2935.468	3411.848	1.807	2.32	340.661	1	14.829
12/10/2017 11:55	827700	12.791	17.69	29.154	2935.631	3412.043	1.807	2.32	340.642	1	14.829
12/10/2017 12:00	828000	12.79	17.689	29.153	2934.776	3411.077	1.807	2.32	340.741	1	14.829
12/10/2017 12:05	828300	12.791	17.689	29.155	2934.935	3411.255	1.807	2.32	340.723	1	14.827
12/10/2017 12:10	828600	12.792	17.69	29.158	2935.502	3411.901	1.807	2.32	340.657	1	14.825
12/10/2017 12:15	828900	12.791	17.69	29.154	2935.326	3411.696	1.807	2.32	340.678	1	14.823
12/10/2017 12:20	829200	12.791	17.689	29.155	2935.573	3411.995	1.807	2.32	340.649	1	14.821
12/10/2017 12:25	829500	12.794	17.69	29.161	2935.76	3412.207	1.807	2.32	340.627	1	14.819
12/10/2017 12:30	829800	12.794	17.69	29.161	2935.66	3412.071	1.807	2.32	340.639	1	14.817
12/10/2017 12:35	830100	12.796	17.689	29.166	2934.681	3410.972	1.807	2.319	340.753	1	14.814
12/10/2017 12:40	830400	12.799	17.69	29.172	2935.446	3411.841	1.807	2.32	340.664	1	14.81
12/10/2017 12:45	830700	12.801	17.69	29.177	2935.641	3412.068	1.807	2.32	340.641	1	14.806
12/10/2017 12:50	831000	12.799	17.689	29.173	2934.555	3410.833	1.807	2.319	340.767	1	14.807
12/10/2017 12:55	831300	12.797	17.689	29.169	2935.022	3411.375	1.807	2.32	340.713	1	14.808
12/10/2017 13:00	831600	12.795	17.69	29.163	2936.043	3412.529	1.808	2.321	340.595	1	14.809
12/10/2017 13:05	831900	12.795	17.69	29.164	2935.316	3411.664	1.807	2.32	340.679	1	14.81
12/10/2017 13:10	832200	12.791	17.689	29.156	2934.657	3410.945	1.807	2.319	340.755	1	14.811
12/10/2017 13:15	832500	12.791	17.69	29.154	2935.581	3411.999	1.807	2.32	340.648	1	14.812
12/10/2017 13:20	832800	12.791	17.689	29.155	2935.022	3411.363	1.807	2.32	340.713	1	14.811
12/10/2017 13:25	833100	12.79	17.689	29.152	2934.806	3411.104	1.807	2.32	340.738	1	14.81
12/10/2017 13:30	833400	12.79	17.69	29.153	2934.649	3410.915	1.807	2.319	340.756	1	14.809
12/10/2017 13:35	833700	12.793	17.689	29.158	2935.045	3411.408	1.807	2.32	340.71	1	14.806
12/10/2017 13:40	834000	12.795	17.689	29.164	2935.185	3411.558	1.807	2.32	340.694	1	14.802
12/10/2017 13:45	834300	12.798	17.689	29.171	2935.346	3411.74	1.807	2.32	340.675	1	14.799
12/10/2017 13:50	834600	12.799	17.689	29.172	2935.036	3411.378	1.807	2.32	340.711	1	14.799
12/10/2017 13:55	834900	12.799	17.69	29.172	2934.972	3411.291	1.807	2.32	340.719	1	14.798
12/10/2017 14:00	835200	12.796	17.69	29.167	2934.969	3411.281	1.807	2.32	340.719	1	14.798
12/10/2017 14:05	835500	12.797	17.69	29.169	2935.095	3411.428	1.807	2.32	340.704	1	14.798
12/10/2017 14:10	835800	12.799	17.689	29.172	2934.829	3411.164	1.807	2.32	340.735	1	14.798
12/10/2017 14:15	836100	12.798	17.689	29.172	2934.733	3411.033	1.807	2.32	340.746	1	14.797
12/10/2017 14:20	836400	12.798	17.689	29.17	2935.127	3411.511	1.807	2.32	340.701	1	14.797
12/10/2017 14:25	836700	12.798	17.689	29.17	2935.149	3411.529	1.807	2.32	340.698	1	14.797
12/10/2017 14:30	837000	12.797	17.689	29.167	2935.581	3412.025	1.807	2.32	340.648	1	14.797
12/10/2017 14:35	837300	12.799	17.689	29.172	2935.359	3411.754	1.807	2.32	340.674	1	14.796
12/10/2017 14:40	837600	12.799	17.689	29.174	2934.692	3410.998	1.807	2.319	340.751	1	14.795
12/10/2017 14:45	837900	12.8	17.689	29.176	2934.733	3411.046	1.807	2.32	340.746	1	14.794
12/10/2017 14:50	838200	12.8	17.69	29.175	2935.773	3412.221	1.807	2.32	340.626	1	14.794
12/10/2017 14:55	838500	12.798	17.69	29.17	2934.799	3411.09	1.807	2.32	340.739	1	14.795
12/10/2017 15:00	838800	12.796	17.69	29.167	2935.563	3411.977	1.807	2.32	340.65	1	14.796
12/10/2017 15:05	839100	12.798	17.69	29.171	2935.172	3411.503	1.807	2.32	340.696	1	14.795
12/10/2017 15:10	839400	12.798	17.689	29.171	2934.599	3410.877	1.807	2.319	340.762	1	14.795
12/10/2017 15:15	839700	12.798	17.689	29.17	2935.431	3411.831	1.807	2.32	340.666	1	14.794
12/10/2017 15:20	840000	12.797	17.69	29.169	2934.871	3411.173	1.807	2.32	340.73	1	14.795
12/10/2017 15:25	840300	12.795	17.689	29.165	2934.9	3411.233	1.807	2.32	340.727	1	14.796
12/10/2017 15:30	840600	12.796	17.689	29.165	2934.713	3410.997	1.807	2.319	340.749	1	14.797
12/10/2017 15:35	840900	12.797	17.69	29.169	2934.689	3410.956	1.807	2.319	340.752	1	14.794
12/10/2017 15:40	841200	12.8	17.689	29.175	2935.117	3411.492	1.807	2.32	340.702	1	14.791
12/10/2017 15:45	841500	12.804	17.689	29.183	2935.641	3412.089	1.807	2.32	340.641	1	14.788
12/10/2017 15:50	841800	12.802	17.689	29.181	2934.904	3411.238	1.807	2.32	340.727	1	14.789
12/10/2017 15:55	842100	12.803	17.689	29.181	2935.232	3411.62	1.807	2.32	340.689	1	14.79
12/10/2017 16:00	842400	12.804	17.69	29.184	2935.436	3411.824	1.807	2.32	340.665	1	14.791
12/10/2017 16:05	842700	12.803	17.69	29.181	2935.588	3411.988	1.807	2.32	340.647	1	14.792
12/10/2017 16:10	843000	12.803	17.689	29.183	2934.895	3411.248	1.807	2.32	340.728	1	14.792
12/10/2017 16:15	843300	12.802	17.69	29.18	2934.68	3410.951	1.807	2.319	340.753	1	14.792
12/10/2017 16:20	843600	12.801	17.689	29.177	2935.931	3412.418	1.807	2.32	340.608	1	14.793
12/10/2017 16:25	843900	12.801	17.689	29.178	2934.842	3411.146	1.807	2.32	340.734	1	14.794
12/10/2017 16:30	844200	12.8	17.689	29.176	2934.664	3410.953	1.807	2.32	340.755	1	14.795
12/10/2017 16:35	844500	12.801	17.689	29.178	2935.127	3411.503	1.807	2.32	340.701	1	14.794
12/10/2017 16:40	844800	12.804	17.689	29.184	2934.93	3411.262	1.807	2.32	340.724	1	14.793
12/10/2017 16:45	845100	12.804	17.689	29.185	2935.051	3411.396	1.807	2.32	340.71	1	14.792
12/10/2017 16:50	845400	12.802	17.689	29.179	2935.842	3412.329	1.807	2.32	340.618	1	14.794
12/10/2017 16:55	845700	12.8	17.689	29.175	2935.043	3411.38	1.807	2.32	340.71	1	14.796
12/10/2017 17:00	846000	12.798	17.69	29.17	2934.822	3411.103	1.807	2.32	340.736	1	14.798
12/10/2017 17:05	846300	12.8	17.689	29.175	2934.779	3411.079	1.807	2.32	340.741	1	14.796
12/10/2017 17:10	846600	12.803	17.689	29.181	2935.485	3411.894	1.807	2.32	340.659	1	14.793
12/10/2017 17:15	846900	12.807	17.689	29.192	2935.668	3412.127	1.807	2.32	340.638	1	14.791
12/10/2017 17:20	847200	12.802	17.689	29.179	2934.662	3410.944	1.807	2.319	340.755	1	14.796
12/10/2017 17:25	847500	12.797	17.689	29.168	2935.687	3412.135	1.807	2.32	340.636	1	14.801
12/10/2017 17:30	847800	12.793	17.689	29.158	2934.818	3411.132	1.807	2.32	340.737	1	14.805
12/10/2017 17:35	848100	12.795	17.689	29.163	2935.192	3411.586	1.807	2.32	340.693	1	14.805
12/10/2017 17:40	848400	12.795	17.689	29.163	2934.732	3411.044	1.807	2.32	340.747	1	14.804
12/10/2017 17:45	848700	12.796	17.689	29.166	2935.325	3411.714	1.807	2.32	340.678	1	14.804
12/10/2017 17:50	849000	12.799	17.69	29.173	2934.941	3411.241	1.807	2.32	340.722	1	14.801
12/10/2017 17:55	849300	12.802	17.689	29.179	2935.847	3412.34	1.807	2.32	340.617	1	14.799
12/10/2017 18:00	849600	12.805	17.69	29.186	2934.464	3410.7	1.807	2.319	340.778	1	14.797
12/10/2017 18:05	849900	12.803	17.689	29.183	2934.666	3410.954	1.807	2.319	340.754	1	14.799
12/10/2017 18:10	850200	12.802	17.689	29.18	2934.919	3411.25	1.807	2.32	340.725	1	14.8
12/10/2017 18:15	850500	12.801	17.689	29.178	2934.628	3410.911	1.807	2.319	340.759	1	14.802
12/10/2017 18:20	850800	12.8	17.689	29.174	2935.573	3411.996	1.807	2.32	340.649	1	14.803
12/10/2017 18:25	851100	12.799	17.689	29.174	2934.578	3410.873	1.807	2.319	340.764	1	14.804
12/10/2017 18:30	851400	12.798	17.689	29.17	2934.469	3410.712	1.807	2.319	340.777	1	14.805
12/10/2017 18:35	851700	12.801	17.689	29.178	2935.005	3411.343	1.807	2.32	340.715	1	14.803
12/10/2017 18:40	852000	12.802	17.689	29.18	2935.057	3411.41	1.807	2.32	340.709	1	14.801
12/10/2017 18:45	852300	12.805	17.69	29.187	2935.264	3411.63	1.807	2.32	340.685	1	14.799
12/10/2017 18:50	852600	12.803	17.689	29.182	2935.019	3411.377	1.807	2.32	340.713	1	14.801
12/10/2017 18:55	852900	12.801	17.689	29.177	2934.53	3410.784	1.807	2.319	340.77	1	14.803
12/10/2017 19:00	853200	12.8	17.689	29.175	2934.931	3411.296	1.807	2.32	340.723	1	14.806
12/10/2017 19:05	853500	12.8	17.69	29.175	2935.294	3411.659	1.807	2.32	340.681	1	14.805
12/10/2017 19:10	853800	12.8	17.689	29.175	2934.424	3410.667	1.806	2.319	340.782	1	14.805
12/10/2017 19:15	854100	12.802	17.689	29.181	2935.349	3411.735	1.807	2.32	340.675	1	14.805
12/10/2017 19:20	854400	12.803	17.689	29.182	2934.372	3410.6	1.806	2.319	340.788	1	14.804
12/10/2017 19:25	854700	12.803	17.689	29.183	2935.285	3411.674	1.807	2.32	340.682	1	14.804
12/10/2017 19:30	855000	12.804	17.69	29.185	2934.682	3410.948	1.807	2.319	340.752	1	14.803
12/10/2017 19:35	855300	12.804	17.689	29.185	2934.865	3411.199	1.807	2.32	340.731	1	14.804
12/10/2017 19:40	855600	12.804	17.689	29.183	2935.303	3411.715	1.807	2.32	340.68	1	14.805
12/10/2017 19:45	855900	12.804	17.689	29.183	2934.705	3410.993	1.807	2.319	340.75	1	14.806
12/10/2017 19:50	856200	12.803	17.69	29.183	2935.074	3411.403	1.807	2.32	340.707	1	14.806
12/10/2017 19:55	856500	12.804	17.689	29.185	2935.182	3411.549	1.807	2.32	340.694	1	14.806
12/10/2017 20:00	856800	12.804	17.689	29.185	2935.09	3411.48	1.807	2.32	340.705	1	14.806
12/10/2017 20:05	857100	12.806	17.689	29.188	2934.318	3410.557	1.806	2.319	340.795	1	14.806
12/10/2017 20:10	857400	12.807	17.689	29.192	2934.975	3411.314	1.807	2.32	340.718	1	14.805
12/10/2017 20:15	857700	12.807	17.69	29.191	2934.615	3410.875	1.807	2.319	340.76	1	14.805
12/10/2017 20:20	858000	12.804	17.69	29.184	2934.239	3410.433	1.806	2.319	340.804	1	14.809
12/10/2017 20:25	858300	12.804	17.689	29.184	2934.114	3410.34	1.806	2.319	340.818	1	14.813
12/10/2017 20:30	858600	12.8	17.689	29.175	2934.835	3411.178	1.807	2.32	340.735	1	14.817
12/10/2017 20:35	858900	12.803	17.689	29.181	2933.95	3410.11	1.806	2.319	340.837	1	14.817
12/10/2017 20:40	859200	12.804	17.689	29.183	2934.078	3410.284	1.806	2.319	340.823	1	14.817
12/10/2017 20:45	859500	12.804	17.689	29.185	2934.293	3410.528	1.806	2.319	340.798	1	14.816
12/10/2017 20:50	859800	12.803	17.689	29.181	2934.152	3410.371	1.806	2.319	340.814	1	14.818
12/10/2017 20:55	860100	12.801	17.69	29.178	2934.038	3410.192	1.806	2.319	340.827	1	14.82
12/10/2017 21:00	860400	12.799	17.69	29.172	2934.787	3411.075	1.807	2.32	340.74	1	14.822
12/10/2017 21:05	860700	12.807	17.69	29.19	2934.687	3410.959	1.807	2.319	340.752	1	14.821
12/10/2017 21:10	861000	12.802	17.689	29.179	2934.392	3410.631	1.806	2.319	340.786	1	14.82
12/10/2017 21:15	861300	12.805	17.689	29.186	2934.584	3410.873	1.807	2.319	340.764	1	14.819
12/10/2017 21:20	861600	12.802	17.69	29.18	2934.518	3410.763	1.807	2.319	340.771	1	14.82
12/10/2017 21:25	861900	12.801	17.689	29.177	2933.798	3409.939	1.806	2.319	340.855	1	14.822
12/10/2017 21:30	862200	12.8	17.689	29.176	2933.596	3409.712	1.806	2.319	340.879	1	14.823
12/10/2017 21:35	862500	12.802	17.689	29.18	2934.568	3410.834	1.807	2.319	340.766	1	14.823
12/10/2017 21:40	862800	12.803	17.689	29.181	2931.8	3409.961	1.806	2.319	340.855	1	14.823
12/10/2017 21:45	863100	12.804	17.69	29.183	2933.73	3409.847	1.806	2.319	340.863	1	14.823
12/10/2017 21:50	863400	12.803	17.689	29.182	2934.524	3410.797	1.807	2.319	340.771	1	14.823
12/10/2017 21:55	863700	12.802	17.689	29.181	2934.541	3410.842	1.807	2.319	340.769	1	14.823
12/10/2017 22:00	864000	12.803	17.689	29.182	2933.694	3409.826	1.806	2.319	340.867	1	14.823
12/10/2017 22:05	864300	12.803	17.69	29.182	2934.305	3410.509	1.806	2.319	340.796	1	14.822
12/10/2017 22:10	864600	12.803	17.689	29.181	2934.526	3410.786	1.807	2.319	340.771	1	14.822
12/10/2017 22:15	864900	12.804	17.689	29.185	2934.269	3410.494	1.806	2.319	340.8	1	14.822
12/10/2017 22:20	865200	12.805	17.689	29.187	2933.528	3409.639	1.806	2.319	340.886	1	14.822
12/10/2017 22:25	865500	12.806	17.689	29.189	2933.739	3409.871	1.806	2.319	340.862	1	14.822
12/10/2017 22:30	865800	12.807	17.689	29.191	2933.446	3409.563	1.806	2.319	340.896	1	14.823
12/10/2017 22:35	866100	12.807	17.69	29.19	2933.963	3410.118	1.806	2.319	340.836	1	14.823
12/10/2017 22:40	866400	12.808	17.689	29.193	2933.588	3409.709	1.806	2.319	340.879	1	14.823
12/10/2017 22:45	866700	12.808	17.689	29.194	2933.895	3410.059	1.806	2.319	340.844	1	14.824
12/10/2017 22:50	867000	12.809	17.69	29.195	2933.396	3409.453	1.806	2.318	340.902	1	14.824
12/10/2017 22:55	867300	12.808	17.689	29.193	2933.455	3409.587	1.806	2.319	340.895	1	14.824
12/10/2017 23:00	867600	12.809	17.689	29.195	2933.713	3409.867	1.806	2.319	340.865	1	14.825
12/10/2017 23:05	867900	12.809	17.689	29.195	2933.983	3410.148	1.806	2.319	340.834	1	14.825
12/10/2017 23:10	868200	12.81	17.689	29.197	2933.174	3409.228	1.806	2.318	340.928	1	14.826
12/10/2017 23:15	868500	12.809	17.689	29.196	2932.912	3408.903	1.806	2.318	340.958	1	14.827
12/10/2017 23:20	868800	12.809	17.689	29.196	2933.471	3409.579	1.806	2.319	340.893	1	14.826
12/10/2017 23:25	869100	12.808	17.69	29.194	2933.319	3409.369	1.806	2.318	340.911	1	14.825
12/10/2017 23:30	869400	12.81	17.689	29.198	2933.087	3409.14	1.806	2.318	340.938	1	14.824
12/10/2017 23:35	869700	12.809	17.689	29.196	2933.998	3410.178	1.806	2.319	340.832	1	14.825
12/10/2017 23:40	870000	12.809	17.689	29.195	2933.421	3409.502	1.806	2.318	340.899	1	14.825
12/10/2017 23:45	870300	12.808	17.689	29.193	2934.13	3410.364	1.806	2.319	340.817	1	14.826
12/10/2017 23:50	870600	12.808	17.689	29.193	2932.994	3409.039	1.806	2.318	340.948	1	14.827
12/10/2017 23:55	870900	12.806	17.69	29.19	2932.987	3408.978	1.806	2.318	340.949	1	14.827
12/11/2017 0:00	871200	12.807	17.689	29.191	2932.819	3408.827	1.805	2.318	340.969	1	14.828
12/11/2017 0:05	871500	12.804	17.689	29.185	2933.736	3409.894	1.806	2.319	340.862	1	14.829
12/11/2017 0:10	871800	12.803	17.689	29.183	2933.014	3409.034	1.806	2.318	340.946	1	14.83
12/11/2017 0:15	872100	12.803	17.689	29.181	2933.126	3409.159	1.806	2.318	340.933	1	14.83
12/11/2017 0:20	872400	12.805	17.689	29.186	2933.192	3409.249	1.806	2.318	340.926	1	14.828
12/11/2017 0:25	872700	12.807	17.689	29.192	2933.852	3410.021	1.806	2.319	340.849	1	14.825
12/11/2017 0:30	873000	12.811	17.689	29.201	2932.592	3408.551	1.805	2.318	340.995	1	14.823
12/11/2017 0:35	873300	12.808	17.689	29.194	2933.336	3409.422	1.806	2.318	340.909	1	14.824
12/11/2017 0:40	873600	12.806	17.689	29.189	2932.749	3408.721	1.805	2.318	340.977	1	14.826
12/11/2017 0:45	873900	12.805	17.689	29.186	2933.416	3409.515	1.806	2.318	340.899	1	14.828

12/11/2017 0:50	874200	12.806	17.689	29.188	2932.578	3408.554	1.805	2.318	340.997	1	14.828
12/11/2017 0:55	874500	12.806	17.689	29.19	2932.71	3408.669	1.805	2.318	340.982	1	14.827
12/11/2017 1:00	874800	12.807	17.689	29.192	2932.523	3408.451	1.805	2.318	341.003	1	14.827
12/11/2017 1:05	875100	12.807	17.689	29.191	2933.036	3409.074	1.806	2.318	340.944	1	14.825
12/11/2017 1:10	875400	12.809	17.689	29.197	2932.764	3408.751	1.805	2.318	340.975	1	14.823
12/11/2017 1:15	875700	12.812	17.689	29.203	2933.317	3409.381	1.806	2.318	340.911	1	14.822
12/11/2017 1:20	876000	12.811	17.689	29.2	2932.212	3408.123	1.805	2.318	341.039	1	14.823
12/11/2017 1:25	876300	12.81	17.689	29.198	2933.25	3409.303	1.806	2.318	340.919	1	14.825
12/11/2017 1:30	876600	12.81	17.689	29.198	2932.375	3408.299	1.805	2.318	341.021	1	14.827
12/11/2017 1:35	876900	12.808	17.689	29.194	2933.428	3409.561	1.806	2.319	340.898	1	14.827
12/11/2017 1:40	877200	12.81	17.689	29.197	2932.799	3408.785	1.805	2.318	340.971	1	14.827
12/11/2017 1:45	877500	12.811	17.689	29.201	2932.781	3408.764	1.805	2.318	340.973	1	14.827
12/11/2017 1:50	877800	12.809	17.689	29.196	2932.342	3408.28	1.805	2.318	341.024	1	14.828
12/11/2017 1:55	878100	12.809	17.689	29.196	2932.742	3408.725	1.805	2.318	340.978	1	14.829
12/11/2017 2:00	878400	12.807	17.69	29.191	2932.5	3408.411	1.805	2.318	341.006	1	14.83
12/11/2017 2:05	878700	12.809	17.689	29.197	2932.352	3408.272	1.805	2.318	341.023	1	14.829
12/11/2017 2:10	879000	12.809	17.689	29.195	2932.774	3408.81	1.805	2.318	340.974	1	14.829
12/11/2017 2:15	879300	12.809	17.689	29.196	2931.993	3407.861	1.805	2.317	341.065	1	14.828
12/11/2017 2:20	879600	12.81	17.69	29.197	2931.795	3407.597	1.805	2.317	341.088	1	14.829
12/11/2017 2:25	879900	12.808	17.689	29.194	2931.98	3407.841	1.805	2.317	341.066	1	14.831
12/11/2017 2:30	880200	12.806	17.689	29.189	2932.168	3408.059	1.805	2.317	341.045	1	14.832
12/11/2017 2:35	880500	12.807	17.689	29.192	2931.951	3407.853	1.805	2.317	341.07	1	14.832
12/11/2017 2:40	880800	12.805	17.689	29.186	2932.988	3409.031	1.806	2.318	340.949	1	14.833
12/11/2017 2:45	881100	12.807	17.689	29.191	2932.291	3408.188	1.805	2.318	341.03	1	14.833
12/11/2017 2:50	881400	12.807	17.689	29.191	2932.587	3408.571	1.805	2.318	340.996	1	14.832
12/11/2017 2:55	881700	12.807	17.689	29.192	2932.7	3408.663	1.805	2.318	340.983	1	14.831
12/11/2017 3:00	882000	12.809	17.689	29.196	2932.501	3408.432	1.805	2.318	341.006	1	14.83
12/11/2017 3:05	882300	12.81	17.689	29.199	2932.784	3408.794	1.805	2.318	340.973	1	14.829
12/11/2017 3:10	882600	12.811	17.689	29.201	2932.279	3408.207	1.805	2.318	341.032	1	14.829
12/11/2017 3:15	882900	12.814	17.689	29.208	2931.647	3407.478	1.805	2.317	341.105	1	14.829
12/11/2017 3:20	883200	12.813	17.69	29.205	2931.886	3407.69	1.805	2.317	341.077	1	14.831
12/11/2017 3:25	883500	12.809	17.689	29.196	2932.004	3407.854	1.805	2.317	341.064	1	14.834
12/11/2017 3:30	883800	12.805	17.689	29.187	2932.342	3408.28	1.805	2.318	341.024	1	14.837
12/11/2017 3:35	884100	12.808	17.689	29.193	2932.333	3408.238	1.805	2.318	341.025	1	14.835
12/11/2017 3:40	884400	12.809	17.689	29.195	2932.351	3408.258	1.805	2.318	341.023	1	14.832
12/11/2017 3:45	884700	12.811	17.689	29.199	2931.265	3407.015	1.804	2.317	341.15	1	14.83
12/11/2017 3:50	885000	12.811	17.689	29.2	2931.124	3406.857	1.804	2.317	341.166	1	14.83
12/11/2017 3:55	885300	12.811	17.689	29.201	2932.333	3408.256	1.805	2.318	341.025	1	14.83
12/11/2017 4:00	885600	12.81	17.689	29.199	2932.301	3408.206	1.805	2.318	341.029	1	14.829
12/11/2017 4:05	885900	12.809	17.689	29.196	2931.765	3407.583	1.805	2.317	341.091	1	14.83
12/11/2017 4:10	886200	12.812	17.69	29.202	2932.077	3407.92	1.805	2.317	341.055	1	14.831
12/11/2017 4:15	886500	12.815	17.689	29.209	2931.256	3407.005	1.804	2.317	341.151	1	14.831
12/11/2017 4:20	886800	12.812	17.689	29.204	2931.719	3407.549	1.805	2.317	341.097	1	14.833
12/11/2017 4:25	887100	12.811	17.689	29.2	2932.203	3408.112	1.805	2.318	341.04	1	14.835
12/11/2017 4:30	887400	12.809	17.689	29.196	2932.292	3408.209	1.805	2.318	341.03	1	14.837
12/11/2017 4:35	887700	12.811	17.689	29.201	2931.656	3407.457	1.805	2.317	341.104	1	14.835
12/11/2017 4:40	888000	12.813	17.689	29.205	2931.207	3406.941	1.804	2.317	341.156	1	14.832
12/11/2017 4:45	888300	12.816	17.689	29.212	2931.336	3407.092	1.804	2.317	341.141	1	14.829
12/11/2017 4:50	888600	12.812	17.689	29.204	2931.107	3406.813	1.804	2.317	341.168	1	14.833
12/11/2017 4:55	888900	12.808	17.689	29.194	2931.495	3407.309	1.805	2.317	341.123	1	14.837
12/11/2017 5:00	889200	12.804	17.689	29.183	2931.007	3406.709	1.804	2.317	341.18	1	14.842
12/11/2017 5:05	889500	12.806	17.689	29.189	2931.622	3407.436	1.805	2.317	341.108	1	14.838
12/11/2017 5:10	889800	12.81	17.689	29.198	2930.823	3406.508	1.804	2.316	341.201	1	14.835
12/11/2017 5:15	890100	12.815	17.689	29.209	2931.998	3407.86	1.805	2.317	341.064	1	14.832
12/11/2017 5:20	890400	12.812	17.689	29.203	2931.415	3407.188	1.805	2.317	341.132	1	14.835
12/11/2017 5:25	890700	12.811	17.689	29.2	2930.721	3406.39	1.804	2.316	341.213	1	14.838
12/11/2017 5:30	891000	12.808	17.689	29.193	2931.746	3407.587	1.805	2.317	341.094	1	14.841
12/11/2017 5:35	891300	12.809	17.689	29.195	2931.056	3406.779	1.804	2.317	341.174	1	14.84
12/11/2017 5:40	891600	12.81	17.69	29.197	2931.612	3407.385	1.805	2.317	341.109	1	14.839
12/11/2017 5:45	891900	12.81	17.689	29.198	2930.621	3406.247	1.804	2.316	341.225	1	14.839
12/11/2017 5:50	892200	12.812	17.689	29.204	2931.093	3406.842	1.804	2.317	341.17	1	14.835
12/11/2017 5:55	892500	12.815	17.689	29.21	2931.46	3407.222	1.805	2.317	341.127	1	14.832
12/11/2017 6:00	892800	12.82	17.689	29.221	2930.487	3406.105	1.804	2.316	341.24	1	14.829
12/11/2017 6:05	893100	12.818	17.689	29.216	2930.562	3406.211	1.804	2.316	341.232	1	14.833
12/11/2017 6:10	893400	12.814	17.689	29.206	2930.934	3406.63	1.804	2.317	341.188	1	14.837
12/11/2017 6:15	893700	12.81	17.689	29.198	2930.823	3406.5	1.804	2.316	341.201	1	14.84
12/11/2017 6:20	894000	12.812	17.689	29.204	2931.105	3406.856	1.804	2.317	341.168	1	14.839
12/11/2017 6:25	894300	12.814	17.689	29.207	2930.989	3406.674	1.804	2.317	341.182	1	14.838
12/11/2017 6:30	894600	12.818	17.689	29.215	2930.816	3406.499	1.804	2.316	341.202	1	14.837
12/11/2017 6:35	894900	12.817	17.689	29.213	2929.854	3405.415	1.804	2.316	341.314	1	14.836
12/11/2017 6:40	895200	12.821	17.689	29.222	2930.188	3405.75	1.804	2.316	341.275	1	14.834
12/11/2017 6:45	895500	12.82	17.689	29.22	2929.763	3405.302	1.803	2.316	341.325	1	14.833
12/11/2017 6:50	895800	12.817	17.688	29.214	2928.892	3404.303	1.803	2.315	341.426	1	14.837
12/11/2017 6:55	896100	12.815	17.688	29.208	2928.861	3404.273	1.803	2.315	341.43	1	14.84
12/11/2017 7:00	896400	12.811	17.689	29.2	2929.357	3404.824	1.803	2.315	341.372	1	14.843
12/11/2017 7:05	896700	12.813	17.689	29.204	2929.312	3404.778	1.803	2.315	341.377	1	14.842
12/11/2017 7:10	897000	12.812	17.689	29.204	2928.695	3404.061	1.803	2.315	341.449	1	14.841
12/11/2017 7:15	897300	12.815	17.688	29.209	2928.581	3403.968	1.803	2.315	341.462	1	14.84
12/11/2017 7:20	897600	12.816	17.688	29.212	2927.788	3403.066	1.802	2.314	341.555	1	14.84
12/11/2017 7:25	897900	12.816	17.688	29.211	2927.854	3403.163	1.802	2.314	341.547	1	14.841
12/11/2017 7:30	898200	12.816	17.688	29.211	2926.752	3401.829	1.802	2.313	341.676	1	14.842
12/11/2017 7:35	898500	12.814	17.688	29.206	2927.18	3402.347	1.802	2.314	341.626	1	14.843
12/11/2017 7:40	898800	12.813	17.688	29.204	2926.008	3400.997	1.801	2.313	341.763	1	14.844
12/11/2017 7:45	899100	12.811	17.688	29.201	2926.58	3401.669	1.801	2.313	341.696	1	14.845
12/11/2017 7:50	899400	12.813	17.688	29.204	2926.179	3401.189	1.801	2.313	341.743	1	14.844
12/11/2017 7:55	899700	12.813	17.688	29.206	2925.058	3399.907	1.8	2.312	341.874	1	14.844
12/11/2017 8:00	900000	12.813	17.688	29.204	2924.529	3399.292	1.8	2.312	341.935	1	14.843
12/11/2017 8:05	900300	12.811	17.688	29.2	2925.126	3399.972	1.801	2.312	341.866	1	14.844
12/11/2017 8:10	900600	12.811	17.688	29.199	2924.26	3398.979	1.8	2.311	341.967	1	14.846
12/11/2017 8:15	900900	12.809	17.688	29.196	2923.822	3398.483	1.8	2.311	342.018	1	14.848
12/11/2017 8:20	901200	12.81	17.688	29.198	2923.937	3398.59	1.8	2.311	342.005	1	14.848
12/11/2017 8:25	901500	12.81	17.687	29.198	2922.786	3397.285	1.799	2.31	342.139	1	14.849
12/11/2017 8:30	901800	12.811	17.688	29.199	2922.959	3397.453	1.799	2.31	342.119	1	14.85
12/11/2017 8:35	902100	12.81	17.688	29.197	2922.929	3397.445	1.799	2.31	342.123	1	14.851
12/11/2017 8:40	902400	12.809	17.687	29.196	2921.407	3395.683	1.798	2.309	342.301	1	14.852
12/11/2017 8:45	902700	12.81	17.687	29.198	2921.013	3395.225	1.798	2.309	342.347	1	14.853
12/11/2017 8:50	903000	12.808	17.687	29.194	2920.82	3395	1.798	2.309	342.37	1	14.855
12/11/2017 8:55	903300	12.805	17.688	29.187	2920.138	3394.201	1.797	2.308	342.45	1	14.857
12/11/2017 9:00	903600	12.805	17.688	29.187	2920.049	3394.084	1.797	2.308	342.46	1	14.859
12/11/2017 9:05	903900	12.808	17.688	29.193	2919.616	3393.588	1.797	2.308	342.511	1	14.857
12/11/2017 9:10	904200	12.809	17.687	29.196	2918.817	3392.672	1.796	2.307	342.605	1	14.855
12/11/2017 9:15	904500	12.812	17.688	29.203	2919.51	3393.471	1.797	2.308	342.523	1	14.853
12/11/2017 9:20	904800	12.812	17.688	29.203	2918.347	3392.119	1.796	2.307	342.66	1	14.854
12/11/2017 9:25	905100	12.81	17.688	29.198	2918.646	3392.44	1.796	2.307	342.625	1	14.856
12/11/2017 9:30	905400	12.809	17.687	29.195	2916.196	3389.632	1.795	2.305	342.912	1	14.858
12/11/2017 9:35	905700	12.807	17.688	29.191	2916.732	3390.242	1.795	2.305	342.849	1	14.861
12/11/2017 9:40	906000	12.804	17.687	29.183	2917.013	3390.589	1.795	2.306	342.816	1	14.863
12/11/2017 9:45	906300	12.801	17.688	29.177	2916.615	3390.079	1.795	2.305	342.863	1	14.866
12/11/2017 9:50	906600	12.806	17.688	29.189	2916.407	3389.858	1.795	2.305	342.888	1	14.861
12/11/2017 9:55	906900	12.811	17.688	29.199	2916.135	3389.541	1.795	2.305	342.92	1	14.857
12/11/2017 10:00	907200	12.816	17.688	29.211	2915.557	3388.87	1.794	2.304	342.988	1	14.852
12/11/2017 10:05	907500	12.814	17.688	29.208	2914.032	3387.104	1.793	2.303	343.167	1	14.855
12/11/2017 10:10	907800	12.811	17.687	29.201	2913.559	3386.58	1.793	2.303	343.223	1	14.858
12/11/2017 10:15	908100	12.809	17.687	29.195	2914.342	3387.477	1.794	2.303	343.131	1	14.861
12/11/2017 10:20	908400	12.806	17.688	29.19	2912.748	3385.611	1.792	2.302	343.318	1	14.862
12/11/2017 10:25	908700	12.805	17.688	29.186	2912.855	3385.735	1.793	2.302	343.306	1	14.862
12/11/2017 10:30	909000	12.803	17.688	29.182	2912.661	3385.503	1.792	2.302	343.329	1	14.863
12/11/2017 10:35	909300	12.805	17.687	29.186	2911.573	3384.258	1.792	2.301	343.457	1	14.86
12/11/2017 10:40	909600	12.807	17.688	29.19	2910.808	3383.35	1.791	2.301	343.547	1	14.858
12/11/2017 10:45	909900	12.808	17.688	29.194	2910.819	3383.369	1.791	2.301	343.546	1	14.855
12/11/2017 10:50	910200	12.805	17.688	29.186	2910.608	3383.111	1.791	2.301	343.571	1	14.857
12/11/2017 10:55	910500	12.802	17.687	29.18	2909.754	3382.151	1.791	2.3	343.672	1	14.859
12/11/2017 11:00	910800	12.801	17.688	29.177	2909.208	3381.483	1.79	2.299	343.736	1	14.861
12/11/2017 11:05	911100	12.801	17.688	29.178	2907.709	3379.735	1.789	2.298	343.913	1	14.86
12/11/2017 11:10	911400	12.802	17.688	29.179	2906.92	3378.818	1.789	2.298	344.007	1	14.858
12/11/2017 11:15	911700	12.802	17.687	29.179	2905.803	3377.545	1.788	2.297	344.139	1	14.856
12/11/2017 11:20	912000	12.802	17.687	29.179	2904.822	3376.406	1.787	2.296	344.255	1	14.856
12/11/2017 11:25	912300	12.801	17.687	29.178	2903.782	3375.203	1.787	2.295	344.378	1	14.855
12/11/2017 11:30	912600	12.8	17.688	29.175	2902.892	3374.136	1.786	2.294	344.484	1	14.854
12/11/2017 11:35	912900	12.799	17.687	29.172	2902.705	3373.958	1.786	2.294	344.506	1	14.855
12/11/2017 11:40	913200	12.797	17.688	29.168	2901.516	3372.549	1.785	2.293	344.647	1	14.855
12/11/2017 11:45	913500	12.795	17.687	29.164	2900.892	3371.837	1.785	2.293	344.722	1	14.856
12/11/2017 11:50	913800	12.796	17.687	29.166	2899.383	3370.089	1.784	2.292	344.901	1	14.853
12/11/2017 11:55	914100	12.798	17.687	29.171	2899.479	3370.208	1.784	2.292	344.889	1	14.851
12/11/2017 12:00	914400	12.799	17.688	29.173	2897.807	3368.226	1.783	2.29	345.089	1	14.849
12/11/2017 12:05	914700	12.8	17.687	29.175	2896.67	3366.936	1.782	2.29	345.224	1	14.848
12/11/2017 12:10	915000	12.8	17.687	29.175	2896.705	3366.97	1.782	2.29	345.22	1	14.847
12/11/2017 12:15	915300	12.8	17.688	29.175	2894.908	3364.842	1.781	2.288	345.434	1	14.845
12/11/2017 12:20	915600	12.797	17.687	29.169	2894.309	3364.185	1.78	2.288	345.506	1	14.846
12/11/2017 12:25	915900	12.796	17.688	29.165	2893.879	3363.653	1.78	2.287	345.557	1	14.846
12/11/2017 12:30	916200	12.794	17.688	29.161	2893.233	3362.928	1.78	2.287	345.634	1	14.847
12/11/2017 12:35	916500	12.794	17.687	29.161	2892.447	3362.021	1.779	2.286	345.728	1	14.845
12/11/2017 12:40	916800	12.794	17.688	29.161	2891.815	3361.267	1.779	2.286	345.804	1	14.844
12/11/2017 12:45	917100	12.795	17.688	29.163	2891.033	3360.371	1.778	2.285	345.897	1	14.843
12/11/2017 12:50	917400	12.795	17.688	29.165	2890.255	3359.46	1.778	2.284	345.99	1	14.841
12/11/2017 12:55	917700	12.798	17.687	29.17	2890.227	3359.441	1.778	2.284	345.994	1	14.839
12/11/2017 13:00	918000	12.798	17.687	29.17	2888.266	3357.174	1.777	2.283	346.229	1	14.837
12/11/2017 13:05	918300	12.797	17.688	29.168	2888.579	3357.492	1.777	2.283	346.191	1	14.838
12/11/2017 13:10	918600	12.795	17.687	29.164	2887.972	3356.826	1.776	2.283	346.264	1	14.839
12/11/2017 13:15	918900	12.792	17.688	29.157	2888.018	3356.847	1.776	2.283	346.258	1	14.84
12/11/2017 13:20	919200	12.794	17.688	29.162	2887.28	3355.996	1.776	2.282	346.347	1	14.838
12/11/2017 13:25	919500	12.796	17.687	29.165	2886.591	3355.215	1.775	2.282	346.429	1	14.836
12/11/2017 13:30	919800	12.797	17.688	29.169	2886.097	3354.621	1.775	2.281	346.489	1	14.833
12/11/2017 13:35	920100	12.795	17.688	29.164	2885.766	3354.248	1.775	2.281	346.529	1	14.835
12/11/2017 13:40	920400	12.792	17.687	29.157	2885.787	3354.28	1.775	2.281	346.526	1	14.837
12/11/2017 13:45	920700	12.791	17.688	29.155	2885.815	3354.293	1.775	2.281	346.523	1	14.839
12/11/2017 13:50	921000	12.789	17.688	29.151	2884.434	3352.675	1.774	2.28	346.688	1	14.837
12/11/2017 13:55	921300	12.792	17.688	29.157	2884.593	3352.879	1.774	2.28	346.669	1	14.835
12/11/2017 14:00	921600	12.793	17.688	29.158	2884.157	3352.365	1.774	2.28	346.722	1	14.833
12/11/2017 14:05	921900	12.796	17.688	29.166	2882.705	3350.664	1.773	2.278	346.896	1	14.83
12/11/2017 14:10	922200	12.798	17.688	29.169	2882.761	3350.718	1.773	2.278	346.89	1	14.828
12/11/2017 14:15	922500	12.798	17.688	29.171	2882.839	3350.808	1.773	2.279	346.88	1	14.826
12/11/2017 14:20	922800	12.797	17.688	29.168	2881.652	3349.448	1.772	2.278	347.023	1	14.826
12/11/2017 14:25	923100	12.798	17.688	29.171	2881.083	3348.779	1.772	2.277	347.092	1	14.826
12/11/2017 14:30	923400	12.797	17.687	29.169	2880.772	3348.45	1.772	2.277	347.129	1	14.827
12/11/2017 14:35	923700	12.795	17.688	29.164	2880.577	3348.185	1.772	2.277	347.153	1	14.828
12/11/2017 14:40	924000	12.795	17.687	29.163	2879.759	3347.274	1.771	2.276	347.251	1	14.829

12/11/2017 14:45	924300	12.794	17.688	29.161	2879.782	3347.28	1.771	2.276	347.249	1	14.83
12/11/2017 14:50	924600	12.793	17.688	29.159	2879.079	3346.438	1.771	2.276	347.333	1	14.83
12/11/2017 14:55	924900	12.793	17.688	29.158	2878.496	3345.773	1.77	2.275	347.404	1	14.829
12/11/2017 15:00	925200	12.793	17.688	29.158	2878.418	3345.662	1.77	2.275	347.413	1	14.828
12/11/2017 15:05	925500	12.792	17.688	29.157	2877.846	3345.043	1.77	2.275	347.482	1	14.828
12/11/2017 15:10	925800	12.792	17.688	29.157	2876.673	3343.674	1.769	2.274	347.624	1	14.828
12/11/2017 15:15	926100	12.792	17.688	29.158	2876.415	3343.36	1.769	2.273	347.655	1	14.828
12/11/2017 15:20	926400	12.792	17.688	29.157	2876.569	3343.52	1.769	2.274	347.636	1	14.828
12/11/2017 15:25	926700	12.791	17.688	29.154	2876.241	3343.165	1.769	2.273	347.676	1	14.828
12/11/2017 15:30	927000	12.79	17.688	29.153	2875.303	3342.074	1.768	2.273	347.789	1	14.829
12/11/2017 15:35	927300	12.79	17.688	29.153	2873.999	3340.559	1.767	2.272	347.947	1	14.829
12/11/2017 15:40	927600	12.789	17.688	29.15	2874.195	3340.761	1.767	2.272	347.923	1	14.829
12/11/2017 15:45	927900	12.79	17.688	29.153	2873.533	3340.004	1.767	2.271	348.004	1	14.83
12/11/2017 15:50	928200	12.788	17.688	29.147	2872.929	3339.289	1.767	2.271	348.077	1	14.831
12/11/2017 15:55	928500	12.787	17.688	29.145	2872.463	3338.741	1.766	2.27	348.133	1	14.832
12/11/2017 16:00	928800	12.786	17.687	29.143	2871.316	3337.459	1.765	2.269	348.272	1	14.834
12/11/2017 16:05	929100	12.784	17.688	29.14	2871.102	3337.172	1.765	2.269	348.298	1	14.835
12/11/2017 16:10	929400	12.784	17.688	29.138	2869.926	3335.799	1.765	2.268	348.441	1	14.836
12/11/2017 16:15	929700	12.784	17.688	29.139	2869.346	3335.118	1.764	2.268	348.511	1	14.837
12/11/2017 16:20	930000	12.783	17.688	29.136	2868.406	3334.044	1.764	2.267	348.626	1	14.837
12/11/2017 16:25	930300	12.783	17.688	29.136	2867.743	3333.255	1.763	2.267	348.706	1	14.837
12/11/2017 16:30	930600	12.784	17.688	29.139	2866.44	3331.753	1.762	2.266	348.865	1	14.837
12/11/2017 16:35	930900	12.783	17.688	29.137	2866.303	3331.62	1.762	2.266	348.881	1	14.837
12/11/2017 16:40	931200	12.785	17.688	29.14	2865.528	3330.674	1.762	2.265	348.976	1	14.836
12/11/2017 16:45	931500	12.786	17.688	29.142	2864.251	3329.196	1.761	2.264	349.131	1	14.835
12/11/2017 16:50	931800	12.784	17.688	29.139	2863.06	3327.831	1.76	2.263	349.277	1	14.836
12/11/2017 16:55	932100	12.782	17.688	29.134	2863.275	3328.074	1.76	2.263	349.25	1	14.837
12/11/2017 17:00	932400	12.783	17.688	29.135	2861.62	3326.17	1.759	2.262	349.452	1	14.838
12/11/2017 17:05	932700	12.783	17.688	29.136	2860.963	3325.386	1.759	2.261	349.533	1	14.838
12/11/2017 17:10	933000	12.782	17.688	29.135	2860.649	3325.016	1.759	2.261	349.571	1	14.839
12/11/2017 17:15	933300	12.788	17.688	29.147	2859.262	3323.39	1.758	2.26	349.741	1	14.839
12/11/2017 17:20	933600	12.781	17.688	29.132	2858.048	3321.999	1.757	2.259	349.889	1	14.841
12/11/2017 17:25	933900	12.78	17.688	29.129	2857.556	3321.427	1.757	2.259	349.949	1	14.842
12/11/2017 17:30	934200	12.778	17.688	29.126	2856.553	3320.248	1.756	2.258	350.072	1	14.843
12/11/2017 17:35	934500	12.78	17.688	29.129	2855.192	3318.692	1.755	2.257	350.239	1	14.843
12/11/2017 17:40	934800	12.78	17.688	29.13	2854.932	3318.371	1.755	2.256	350.271	1	14.842
12/11/2017 17:45	935100	12.783	17.688	29.136	2854.346	3317.683	1.754	2.256	350.343	1	14.841
12/11/2017 17:50	935400	12.782	17.688	29.133	2852.975	3316.077	1.754	2.255	350.511	1	14.842
12/11/2017 17:55	935700	12.781	17.688	29.132	2850.562	3313.284	1.752	2.253	350.808	1	14.843
12/11/2017 18:00	936000	12.781	17.688	29.131	2850.999	3313.805	1.752	2.253	350.754	1	14.844
12/11/2017 18:05	936300	12.782	17.688	29.134	2850.767	3313.503	1.752	2.253	350.783	1	14.844
12/11/2017 18:10	936600	12.781	17.688	29.131	2849.567	3312.147	1.751	2.252	350.931	1	14.844
12/11/2017 18:15	936900	12.783	17.688	29.137	2849.031	3311.498	1.751	2.252	350.997	1	14.845
12/11/2017 18:20	937200	12.782	17.688	29.133	2847.347	3309.541	1.75	2.25	351.204	1	14.846
12/11/2017 18:25	937500	12.781	17.688	29.133	2846.844	3308.982	1.75	2.25	351.266	1	14.848
12/11/2017 18:30	937800	12.781	17.688	29.132	2845.825	3307.786	1.749	2.249	351.392	1	14.85
12/11/2017 18:35	938100	12.782	17.688	29.134	2845.707	3307.649	1.749	2.249	351.406	1	14.851
12/11/2017 18:40	938400	12.779	17.688	29.127	2844.011	3305.696	1.748	2.248	351.616	1	14.852
12/11/2017 18:45	938700	12.778	17.688	29.124	2844.242	3305.939	1.748	2.248	351.588	1	14.853
12/11/2017 18:50	939000	12.777	17.688	29.124	2842.391	3303.794	1.747	2.247	351.816	1	14.855
12/11/2017 18:55	939300	12.776	17.688	29.12	2841.668	3302.94	1.746	2.246	351.906	1	14.856
12/11/2017 19:00	939600	12.776	17.688	29.121	2840.603	3301.709	1.746	2.245	352.038	1	14.858
12/11/2017 19:05	939900	12.778	17.688	29.124	2840.774	3301.902	1.746	2.245	352.017	1	14.856
12/11/2017 19:10	940200	12.778	17.688	29.126	2839.737	3300.689	1.745	2.244	352.145	1	14.855
12/11/2017 19:15	940500	12.78	17.688	29.129	2838.935	3299.77	1.744	2.244	352.245	1	14.853
12/11/2017 19:20	940800	12.779	17.688	29.127	2838.793	3299.631	1.744	2.244	352.262	1	14.855
12/11/2017 19:25	941100	12.776	17.688	29.12	2837.313	3297.898	1.743	2.243	352.446	1	14.857
12/11/2017 19:30	941400	12.775	17.688	29.118	2836.249	3296.642	1.743	2.242	352.578	1	14.858
12/11/2017 19:35	941700	12.773	17.688	29.114	2835.911	3296.282	1.742	2.241	352.62	1	14.861
12/11/2017 19:40	942000	12.771	17.688	29.11	2835.85	3296.172	1.742	2.241	352.628	1	14.863
12/11/2017 19:45	942300	12.772	17.688	29.112	2834.485	3294.617	1.742	2.24	352.798	1	14.865
12/11/2017 19:50	942600	12.771	17.688	29.11	2833.3	3293.233	1.741	2.239	352.945	1	14.864
12/11/2017 19:55	942900	12.772	17.689	29.112	2833.249	3293.129	1.741	2.239	352.952	1	14.862
12/11/2017 20:00	943200	12.775	17.688	29.118	2832.741	3292.571	1.74	2.239	353.015	1	14.86
12/11/2017 20:05	943500	12.775	17.688	29.118	2831.596	3291.233	1.74	2.238	353.158	1	14.859
12/11/2017 20:10	943800	12.777	17.688	29.123	2831.547	3291.177	1.74	2.238	353.164	1	14.859
12/11/2017 20:15	944100	12.777	17.688	29.122	2830.863	3290.362	1.739	2.237	353.249	1	14.859
12/11/2017 20:20	944400	12.777	17.688	29.122	2829.588	3288.893	1.738	2.236	353.408	1	14.859
12/11/2017 20:25	944700	12.777	17.688	29.123	2828.841	3288.025	1.738	2.236	353.502	1	14.859
12/11/2017 20:30	945000	12.776	17.688	29.12	2828.585	3287.747	1.738	2.236	353.534	1	14.859
12/11/2017 20:35	945300	12.776	17.688	29.12	2827.339	3286.299	1.737	2.235	353.689	1	14.86
12/11/2017 20:40	945600	12.776	17.688	29.12	2826.846	3285.712	1.737	2.234	353.751	1	14.861
12/11/2017 20:45	945900	12.776	17.688	29.121	2826.306	3285.085	1.736	2.234	353.819	1	14.862
12/11/2017 20:50	946200	12.774	17.688	29.116	2826.178	3284.942	1.736	2.234	353.835	1	14.863
12/11/2017 20:55	946500	12.773	17.688	29.114	2825.013	3283.582	1.735	2.233	353.981	1	14.865
12/11/2017 21:00	946800	12.773	17.688	29.114	2825.753	3284.436	1.736	2.233	353.888	1	14.866
12/11/2017 21:05	947100	12.773	17.688	29.113	2824.07	3282.505	1.735	2.232	354.099	1	14.867
12/11/2017 21:10	947400	12.772	17.688	29.11	2824.005	3282.391	1.735	2.232	354.107	1	14.867
12/11/2017 21:15	947700	12.772	17.688	29.111	2823.886	3282.272	1.735	2.232	354.122	1	14.867
12/11/2017 21:20	948000	12.771	17.689	29.11	2823.053	3281.279	1.734	2.231	354.226	1	14.867
12/11/2017 21:25	948300	12.775	17.688	29.118	2823.147	3281.427	1.734	2.231	354.215	1	14.867
12/11/2017 21:30	948600	12.775	17.688	29.118	2822.562	3280.72	1.734	2.231	354.288	1	14.867
12/11/2017 21:35	948900	12.772	17.689	29.11	2821.943	3279.988	1.733	2.23	354.366	1	14.869
12/11/2017 21:40	949200	12.772	17.688	29.112	2821.859	3279.916	1.733	2.23	354.376	1	14.872
12/11/2017 21:45	949500	12.771	17.688	29.11	2822.529	3280.682	1.734	2.231	354.292	1	14.875
12/11/2017 21:50	949800	12.772	17.688	29.111	2825.538	3284.174	1.736	2.233	353.915	1	14.874
12/11/2017 21:55	950100	12.773	17.688	29.114	2828.949	3288.138	1.738	2.236	353.488	1	14.873
12/11/2017 22:00	950400	12.772	17.689	29.112	2833.038	3292.884	1.741	2.239	352.978	1	14.872
12/11/2017 22:05	950700	12.773	17.688	29.114	2837.265	3297.817	1.743	2.243	352.452	1	14.871
12/11/2017 22:10	951000	12.774	17.688	29.115	2840.461	3301.525	1.745	2.245	352.055	1	14.87
12/11/2017 22:15	951300	12.776	17.689	29.12	2843.312	3304.826	1.747	2.247	351.703	1	14.868
12/11/2017 22:20	951600	12.777	17.689	29.122	2846.143	3308.117	1.749	2.25	351.353	1	14.868
12/11/2017 22:25	951900	12.778	17.688	29.125	2849.102	3311.562	1.751	2.252	350.988	1	14.867
12/11/2017 22:30	952200	12.778	17.689	29.125	2851.556	3314.4	1.753	2.254	350.686	1	14.866
12/11/2017 22:35	952500	12.776	17.689	29.12	2852.558	3315.565	1.753	2.255	350.563	1	14.868
12/11/2017 22:40	952800	12.773	17.689	29.113	2854.72	3318.06	1.755	2.256	350.297	1	14.871
12/11/2017 22:45	953100	12.771	17.689	29.109	2856.489	3320.116	1.756	2.258	350.08	1	14.873
12/11/2017 22:50	953400	12.774	17.689	29.116	2857.702	3321.532	1.757	2.259	349.931	1	14.871
12/11/2017 22:55	953700	12.775	17.689	29.119	2859.197	3323.263	1.758	2.26	349.749	1	14.869
12/11/2017 23:00	954000	12.778	17.689	29.124	2860.883	3325.229	1.759	2.261	349.542	1	14.867
12/11/2017 23:05	954300	12.775	17.688	29.119	2862.109	3326.68	1.759	2.262	349.393	1	14.869
12/11/2017 23:10	954600	12.773	17.689	29.113	2864.022	3328.865	1.761	2.264	349.159	1	14.872
12/11/2017 23:15	954900	12.77	17.689	29.108	2865.036	3330.056	1.761	2.264	349.036	1	14.875
12/11/2017 23:20	955200	12.771	17.69	29.11	2866.26	3331.427	1.762	2.265	348.887	1	14.876
12/11/2017 23:25	955500	12.771	17.689	29.109	2867.122	3332.5	1.763	2.266	348.782	1	14.877
12/11/2017 23:30	955800	12.77	17.689	29.107	2867.552	3332.956	1.763	2.266	348.729	1	14.878
12/11/2017 23:35	956100	12.773	17.689	29.114	2868.501	3334.065	1.764	2.267	348.614	1	14.875
12/11/2017 23:40	956400	12.777	17.689	29.122	2869.962	3335.795	1.765	2.268	348.437	1	14.871
12/11/2017 23:45	956700	12.781	17.689	29.131	2869.975	3335.784	1.765	2.268	348.435	1	14.868
12/11/2017 23:50	957000	12.78	17.689	29.129	2870.563	3336.474	1.765	2.269	348.364	1	14.867
12/11/2017 23:55	957300	12.781	17.689	29.132	2872.455	3338.673	1.766	2.27	348.134	1	14.867
12/12/2017 0:00	957600	12.782	17.689	29.134	2872.735	3338.992	1.766	2.271	348.1	1	14.867
12/12/2017 0:05	957900	12.78	17.689	29.13	2873.683	3340.068	1.767	2.271	347.986	1	14.869
12/12/2017 0:10	958200	12.778	17.689	29.125	2874.667	3341.225	1.768	2.272	347.866	1	14.871
12/12/2017 0:15	958500	12.776	17.689	29.121	2875.068	3341.678	1.768	2.272	347.818	1	14.872
12/12/2017 0:20	958800	12.774	17.689	29.116	2875.091	3341.724	1.768	2.272	347.815	1	14.873
12/12/2017 0:25	959100	12.774	17.689	29.116	2875.909	3342.694	1.768	2.273	347.716	1	14.874
12/12/2017 0:30	959400	12.772	17.689	29.111	2877.092	3344.031	1.769	2.274	347.573	1	14.875
12/12/2017 0:35	959700	12.775	17.689	29.117	2877.32	3344.333	1.769	2.274	347.546	1	14.874
12/12/2017 0:40	960000	12.776	17.689	29.12	2877.555	3344.588	1.769	2.274	347.517	1	14.873
12/12/2017 0:45	960300	12.776	17.689	29.121	2878.648	3345.845	1.77	2.275	347.385	1	14.872
12/12/2017 0:50	960600	12.777	17.69	29.122	2878.585	3345.753	1.77	2.275	347.393	1	14.873
12/12/2017 0:55	960900	12.775	17.689	29.119	2879.064	3346.342	1.77	2.276	347.335	1	14.874
12/12/2017 1:00	961200	12.777	17.689	29.122	2879.99	3347.425	1.771	2.276	347.223	1	14.875
12/12/2017 1:05	961500	12.775	17.689	29.119	2880.489	3347.998	1.771	2.277	347.163	1	14.875
12/12/2017 1:10	961800	12.775	17.689	29.118	2880.807	3348.348	1.772	2.277	347.125	1	14.875
12/12/2017 1:15	962100	12.774	17.689	29.115	2881.462	3349.11	1.772	2.277	347.046	1	14.876
12/12/2017 1:20	962400	12.777	17.689	29.122	2882.193	3349.979	1.773	2.278	346.958	1	14.874
12/12/2017 1:25	962700	12.776	17.689	29.121	2882.613	3350.454	1.773	2.278	346.907	1	14.873
12/12/2017 1:30	963000	12.778	17.689	29.124	2883.461	3351.426	1.773	2.279	346.805	1	14.871
12/12/2017 1:35	963300	12.78	17.689	29.13	2883.331	3351.276	1.773	2.279	346.821	1	14.87
12/12/2017 1:40	963600	12.781	17.689	29.131	2884.962	3353.203	1.774	2.28	346.625	1	14.869
12/12/2017 1:45	963900	12.781	17.69	29.131	2884.597	3352.74	1.774	2.28	346.669	1	14.868
12/12/2017 1:50	964200	12.779	17.689	29.127	2883.919	3351.966	1.774	2.279	346.75	1	14.871
12/12/2017 1:55	964500	12.777	17.69	29.123	2886.549	3355.003	1.775	2.281	346.434	1	14.873
12/12/2017 2:00	964800	12.775	17.689	29.119	2886.297	3354.742	1.775	2.281	346.465	1	14.875
12/12/2017 2:05	965100	12.775	17.689	29.117	2887.427	3356.057	1.776	2.282	346.329	1	14.876
12/12/2017 2:10	965400	12.775	17.69	29.118	2887.16	3355.719	1.776	2.282	346.361	1	14.877
12/12/2017 2:15	965700	12.773	17.689	29.114	2888.44	3357.22	1.777	2.283	346.208	1	14.877
12/12/2017 2:20	966000	12.776	17.689	29.121	2888.536	3357.358	1.777	2.283	346.196	1	14.875
12/12/2017 2:25	966300	12.779	17.689	29.127	2889.659	3358.67	1.777	2.284	346.062	1	14.872
12/12/2017 2:30	966600	12.78	17.689	29.131	2889.013	3357.899	1.777	2.283	346.139	1	14.87
12/12/2017 2:35	966900	12.78	17.689	29.131	2889.673	3358.659	1.777	2.284	346.06	1	14.87
12/12/2017 2:40	967200	12.779	17.689	29.127	2890.337	3359.432	1.778	2.284	345.98	1	14.871
12/12/2017 2:45	967500	12.779	17.689	29.127	2891.658	3360.974	1.779	2.285	345.822	1	14.872
12/12/2017 2:50	967800	12.779	17.689	29.126	2891.654	3360.994	1.779	2.285	345.823	1	14.872
12/12/2017 2:55	968100	12.778	17.689	29.125	2892.65	3362.146	1.779	2.286	345.704	1	14.871
12/12/2017 3:00	968400	12.778	17.689	29.125	2892.57	3362.014	1.779	2.286	345.713	1	14.871
12/12/2017 3:05	968700	12.781	17.689	29.131	2893.523	3363.135	1.78	2.287	345.599	1	14.868
12/12/2017 3:10	969000	12.782	17.689	29.135	2893.531	3363.163	1.78	2.287	345.599	1	14.865
12/12/2017 3:15	969300	12.784	17.69	29.139	2894.479	3364.225	1.78	2.288	345.485	1	14.862
12/12/2017 3:20	969600	12.788	17.689	29.147	2894.234	3363.974	1.78	2.288	345.515	1	14.861
12/12/2017 3:25	969900	12.787	17.689	29.146	2894.886	3364.726	1.781	2.288	345.437	1	14.859
12/12/2017 3:30	970200	12.789	17.689	29.149	2896.182	3366.245	1.782	2.289	345.282	1	14.858
12/12/2017 3:35	970500	12.787	17.689	29.146	2896.528	3366.659	1.782	2.289	345.241	1	14.86
12/12/2017 3:40	970800	12.785	17.689	29.141	2896.758	3366.92	1.782	2.29	345.214	1	14.862
12/12/2017 3:45	971100	12.783	17.689	29.135	2897.283	3367.544	1.782	2.29	345.151	1	14.864
12/12/2017 3:50	971400	12.783	17.689	29.137	2896.837	3366.999	1.782	2.29	345.204	1	14.863
12/12/2017 3:55	971700	12.783	17.689	29.137	2897.175	3367.373	1.782	2.29	345.164	1	14.863
12/12/2017 4:00	972000	12.785	17.689	29.142	2898.743	3369.221	1.783	2.291	344.977	1	14.862
12/12/2017 4:05	972300	12.785	17.689	29.142	2898.958	3369.464	1.783	2.291	344.952	1	14.861
12/12/2017 4:10	972600	12.785	17.689	29.142	2898.868	3369.36	1.783	2.291	344.962	1	14.859
12/12/2017 4:15	972900	12.786	17.69	29.144	2898.92	3369.388	1.783	2.291	344.956	1	14.858
12/12/2017 4:20	973200	12.786	17.689	29.143	2899.058	3369.58	1.783	2.291	344.94	1	14.858
12/12/2017 4:25	973500	12.786	17.689	29.142	2900.348	3371.094	1.784	2.292	344.786	1	14.859
12/12/2017 4:30	973800	12.784	17.689	29.138	2900.058	3370.737	1.784	2.292	344.821	1	14.859
12/12/2017 4:35	974100	12.785	17.689	29.142	2900.171	3370.894	1.784	2.292	344.807	1	14.856

12/12/2017 4:40	974400	12.788	17.689	29.148	2900.806	3371.599	1.785	2.293	344.732	1	14.853
12/12/2017 4:45	974700	12.792	17.689	29.156	2900.91	3371.714	1.785	2.293	344.719	1	14.85
12/12/2017 4:50	975000	12.791	17.689	29.154	2901.19	3372.066	1.785	2.293	344.686	1	14.852
12/12/2017 4:55	975300	12.789	17.689	29.15	2901.86	3372.844	1.785	2.294	344.607	1	14.854
12/12/2017 5:00	975600	12.786	17.69	29.143	2901.652	3372.557	1.785	2.293	344.631	1	14.855
12/12/2017 5:05	975900	12.787	17.689	29.145	2902.02	3373.017	1.785	2.294	344.588	1	14.855
12/12/2017 5:10	976200	12.787	17.689	29.146	2903.052	3374.217	1.786	2.294	344.465	1	14.855
12/12/2017 5:15	976500	12.788	17.689	29.147	2902.269	3373.293	1.786	2.294	344.558	1	14.855
12/12/2017 5:20	976800	12.79	17.689	29.152	2902.662	3373.782	1.786	2.294	344.511	1	14.854
12/12/2017 5:25	977100	12.791	17.689	29.155	2903.018	3374.165	1.786	2.294	344.469	1	14.853
12/12/2017 5:30	977400	12.793	17.689	29.158	2903.698	3374.948	1.786	2.295	344.388	1	14.851
12/12/2017 5:35	977700	12.792	17.689	29.157	2903.483	3374.743	1.786	2.295	344.414	1	14.852
12/12/2017 5:40	978000	12.791	17.689	29.156	2904.134	3375.48	1.787	2.295	344.337	1	14.853
12/12/2017 5:45	978300	12.796	17.689	29.167	2904.195	3375.526	1.787	2.295	344.329	1	14.854
12/12/2017 5:50	978600	12.792	17.689	29.157	2904.012	3375.358	1.787	2.295	344.351	1	14.854
12/12/2017 5:55	978900	12.793	17.689	29.16	2904.248	3375.607	1.787	2.295	344.323	1	14.854
12/12/2017 6:00	979200	12.795	17.689	29.164	2905.233	3376.752	1.787	2.296	344.206	1	14.854
12/12/2017 6:05	979500	12.795	17.689	29.165	2904.499	3375.878	1.787	2.296	344.294	1	14.854
12/12/2017 6:10	979800	12.797	17.689	29.168	2905.711	3377.301	1.788	2.297	344.15	1	14.854
12/12/2017 6:15	980100	12.796	17.689	29.165	2905.823	3377.431	1.788	2.297	344.137	1	14.854
12/12/2017 6:20	980400	12.792	17.689	29.157	2904.811	3376.287	1.787	2.296	344.256	1	14.859
12/12/2017 6:25	980700	12.788	17.689	29.147	2904.329	3375.726	1.787	2.295	344.314	1	14.863
12/12/2017 6:30	981000	12.784	17.689	29.139	2904.497	3375.922	1.787	2.296	344.294	1	14.868
12/12/2017 6:35	981300	12.787	17.689	29.146	2904.295	3375.708	1.787	2.295	344.318	1	14.866
12/12/2017 6:40	981600	12.789	17.689	29.151	2903.483	3374.764	1.786	2.295	344.414	1	14.865
12/12/2017 6:45	981900	12.791	17.689	29.156	2903.708	3374.986	1.787	2.295	344.387	1	14.863
12/12/2017 6:50	982200	12.791	17.689	29.154	2902.646	3373.777	1.786	2.294	344.513	1	14.865
12/12/2017 6:55	982500	12.79	17.689	29.152	2901.372	3372.31	1.785	2.293	344.665	1	14.867
12/12/2017 7:00	982800	12.787	17.689	29.147	2900.352	3371.098	1.784	2.292	344.786	1	14.87
12/12/2017 7:05	983100	12.789	17.688	29.151	2900.388	3371.172	1.784	2.292	344.781	1	14.868
12/12/2017 7:10	983400	12.791	17.689	29.156	2899.232	3369.81	1.784	2.291	344.919	1	14.866
12/12/2017 7:15	983700	12.793	17.688	29.16	2898.482	3368.964	1.783	2.291	345.008	1	14.864
12/12/2017 7:20	984000	12.792	17.689	29.156	2896.78	3366.966	1.782	2.29	345.211	1	14.866
12/12/2017 7:25	984300	12.79	17.688	29.151	2895.844	3365.897	1.781	2.289	345.323	1	14.868
12/12/2017 7:30	984600	12.787	17.688	29.146	2895.406	3365.388	1.781	2.288	345.375	1	14.87
12/12/2017 7:35	984900	12.788	17.688	29.147	2894.871	3364.779	1.781	2.288	345.439	1	14.871
12/12/2017 7:40	985200	12.785	17.688	29.142	2893.616	3363.302	1.78	2.287	345.588	1	14.873
12/12/2017 7:45	985500	12.783	17.689	29.136	2893.071	3362.661	1.78	2.287	345.654	1	14.874
12/12/2017 7:50	985800	12.785	17.688	29.141	2892.184	3361.643	1.779	2.286	345.759	1	14.872
12/12/2017 7:55	986100	12.787	17.688	29.145	2891.356	3360.727	1.779	2.285	345.859	1	14.87
12/12/2017 8:00	986400	12.789	17.688	29.15	2889.962	3359.094	1.778	2.284	346.025	1	14.868
12/12/2017 8:05	986700	12.788	17.688	29.147	2889.714	3358.779	1.777	2.284	346.055	1	14.87
12/12/2017 8:10	987000	12.786	17.688	29.143	2888.109	3356.92	1.776	2.283	346.247	1	14.871
12/12/2017 8:15	987300	12.786	17.688	29.143	2888.145	3357.007	1.776	2.283	346.243	1	14.873
12/12/2017 8:20	987600	12.787	17.688	29.145	2886.711	3355.321	1.775	2.282	346.415	1	14.873
12/12/2017 8:25	987900	12.79	17.688	29.153	2887.057	3355.697	1.776	2.282	346.374	1	14.873
12/12/2017 8:30	988200	12.786	17.688	29.144	2886.011	3354.482	1.775	2.281	346.499	1	14.872
12/12/2017 8:35	988500	12.788	17.688	29.149	2885.055	3353.377	1.774	2.28	346.614	1	14.871
12/12/2017 8:40	988800	12.789	17.688	29.15	2884.804	3353.092	1.774	2.28	346.644	1	14.87
12/12/2017 8:45	989100	12.789	17.688	29.151	2883.983	3352.138	1.774	2.279	346.743	1	14.869
12/12/2017 8:50	989400	12.787	17.688	29.146	2882.723	3350.679	1.773	2.278	346.894	1	14.872
12/12/2017 8:55	989700	12.785	17.688	29.141	2882.641	3350.59	1.773	2.278	346.904	1	14.875
12/12/2017 9:00	990000	12.782	17.688	29.135	2882.112	3349.995	1.773	2.278	346.968	1	14.878
12/12/2017 9:05	990300	12.783	17.688	29.136	2881.418	3349.149	1.772	2.277	347.051	1	14.878
12/12/2017 9:10	990600	12.782	17.688	29.133	2878.998	3346.337	1.77	2.276	347.343	1	14.877
12/12/2017 9:15	990900	12.785	17.688	29.14	2879.617	3347.043	1.771	2.276	347.268	1	14.877
12/12/2017 9:20	991200	12.786	17.688	29.142	2879.915	3347.39	1.771	2.276	347.232	1	14.876
12/12/2017 9:25	991500	12.785	17.687	29.141	2878.539	3345.862	1.77	2.275	347.398	1	14.875
12/12/2017 9:30	991800	12.786	17.688	29.144	2878.65	3345.946	1.77	2.275	347.385	1	14.873
12/12/2017 9:35	992100	12.787	17.688	29.145	2877.41	3344.523	1.769	2.274	347.535	1	14.872
12/12/2017 9:40	992400	12.789	17.688	29.149	2876.739	3343.737	1.769	2.274	347.616	1	14.87
12/12/2017 9:45	992700	12.789	17.688	29.149	2876.292	3343.217	1.769	2.273	347.67	1	14.868
12/12/2017 9:50	993000	12.785	17.688	29.14	2875.377	3342.16	1.768	2.273	347.78	1	14.87
12/12/2017 9:55	993300	12.783	17.688	29.136	2874.836	3341.544	1.768	2.272	347.846	1	14.873
12/12/2017 10:00	993600	12.779	17.688	29.127	2874.795	3341.471	1.768	2.272	347.851	1	14.875
12/12/2017 10:05	993900	12.779	17.687	29.127	2873.367	3339.843	1.767	2.271	348.024	1	14.873
12/12/2017 10:10	994200	12.779	17.688	29.127	2872.796	3339.121	1.766	2.271	348.093	1	14.871
12/12/2017 10:15	994500	12.782	17.688	29.133	2872.365	3338.667	1.766	2.27	348.145	1	14.869
12/12/2017 10:20	994800	12.781	17.688	29.132	2872.165	3338.401	1.766	2.27	348.169	1	14.868
12/12/2017 10:25	995100	12.781	17.688	29.132	2871.805	3338.002	1.766	2.27	348.213	1	14.867
12/12/2017 10:30	995400	12.78	17.688	29.13	2871.184	3337.261	1.765	2.269	348.288	1	14.866
12/12/2017 10:35	995700	12.779	17.688	29.127	2870.767	3336.789	1.765	2.269	348.339	1	14.865
12/12/2017 10:40	996000	12.778	17.688	29.126	2870.051	3335.969	1.765	2.268	348.426	1	14.864
12/12/2017 10:45	996300	12.778	17.688	29.126	2868.159	3333.738	1.763	2.267	348.656	1	14.863
12/12/2017 10:50	996600	12.781	17.688	29.132	2868.053	3333.641	1.763	2.267	348.669	1	14.862
12/12/2017 10:55	996900	12.779	17.688	29.128	2867.862	3333.438	1.763	2.267	348.692	1	14.86
12/12/2017 11:00	997200	12.779	17.688	29.128	2866.586	3331.942	1.762	2.266	348.847	1	14.859
12/12/2017 11:05	997500	12.78	17.688	29.13	2865.2	3330.331	1.762	2.265	349.016	1	14.857
12/12/2017 11:10	997800	12.78	17.688	29.129	2865.069	3330.147	1.761	2.264	349.032	1	14.854
12/12/2017 11:15	998100	12.782	17.688	29.133	2863.925	3328.849	1.761	2.264	349.171	1	14.852
12/12/2017 11:20	998400	12.782	17.688	29.134	2863.46	3328.296	1.76	2.263	349.228	1	14.85
12/12/2017 11:25	998700	12.782	17.688	29.134	2863.518	3328.363	1.76	2.263	349.221	1	14.847
12/12/2017 11:30	999000	12.783	17.688	29.137	2862.489	3327.167	1.76	2.262	349.346	1	14.845
12/12/2017 11:35	999300	12.781	17.688	29.132	2861.713	3326.272	1.759	2.262	349.441	1	14.844
12/12/2017 11:40	999600	12.78	17.688	29.13	2860.917	3325.353	1.759	2.261	349.538	1	14.843
12/12/2017 11:45	999900	12.78	17.688	29.129	2859.36	3323.543	1.758	2.26	349.729	1	14.842
12/12/2017 11:50	1000200	12.779	17.688	29.126	2859.687	3323.904	1.758	2.26	349.689	1	14.841
12/12/2017 11:55	1000500	12.78	17.688	29.129	2858.63	3322.702	1.757	2.259	349.818	1	14.839
12/12/2017 12:00	1000800	12.778	17.688	29.124	2857.198	3321.03	1.756	2.258	349.993	1	14.838
12/12/2017 12:05	1001100	12.779	17.688	29.127	2857.176	3321.011	1.756	2.258	349.996	1	14.836
12/12/2017 12:10	1001400	12.777	17.688	29.123	2855.319	3318.853	1.755	2.257	350.224	1	14.835
12/12/2017 12:15	1001700	12.778	17.688	29.124	2854.692	3318.124	1.755	2.256	350.301	1	14.834
12/12/2017 12:20	1002000	12.778	17.688	29.124	2853.564	3316.793	1.754	2.255	350.439	1	14.832
12/12/2017 12:25	1002300	12.777	17.688	29.123	2853.574	3316.804	1.754	2.255	350.438	1	14.83
12/12/2017 12:30	1002600	12.777	17.688	29.123	2852.481	3315.554	1.753	2.255	350.572	1	14.828
12/12/2017 12:35	1002900	12.776	17.688	29.121	2851.955	3314.943	1.753	2.254	350.637	1	14.827
12/12/2017 12:40	1003200	12.776	17.688	29.121	2850.848	3313.611	1.752	2.253	350.773	1	14.827
12/12/2017 12:45	1003500	12.776	17.688	29.12	2849.511	3312.076	1.751	2.252	350.937	1	14.826
12/12/2017 12:50	1003800	12.775	17.688	29.119	2848.958	3311.413	1.751	2.252	351.006	1	14.825
12/12/2017 12:55	1004100	12.774	17.688	29.117	2848.114	3310.478	1.75	2.251	351.109	1	14.823
12/12/2017 13:00	1004400	12.776	17.688	29.119	2847.401	3309.617	1.75	2.251	351.197	1	14.822
12/12/2017 13:05	1004700	12.775	17.688	29.119	2846.435	3308.533	1.749	2.25	351.317	1	14.821
12/12/2017 13:10	1005000	12.774	17.688	29.116	2846.039	3308.066	1.749	2.249	351.366	1	14.819
12/12/2017 13:15	1005300	12.775	17.688	29.119	2845.544	3307.471	1.749	2.249	351.427	1	14.818
12/12/2017 13:20	1005600	12.776	17.688	29.119	2844.388	3306.153	1.748	2.248	351.57	1	14.817
12/12/2017 13:25	1005900	12.776	17.688	29.12	2842.83	3304.284	1.747	2.247	351.762	1	14.816
12/12/2017 13:30	1006200	12.778	17.688	29.125	2842.717	3304.173	1.747	2.247	351.776	1	14.815
12/12/2017 13:35	1006500	12.777	17.688	29.122	2841.347	3302.567	1.746	2.246	351.946	1	14.814
12/12/2017 13:40	1006800	12.778	17.688	29.125	2841.371	3302.609	1.746	2.246	351.943	1	14.813
12/12/2017 13:45	1007100	12.778	17.688	29.124	2840.809	3301.955	1.746	2.245	352.012	1	14.812
12/12/2017 13:50	1007400	12.778	17.688	29.125	2838.721	3299.54	1.744	2.244	352.271	1	14.811
12/12/2017 13:55	1007700	12.778	17.688	29.124	2838.764	3299.579	1.744	2.244	352.266	1	14.81
12/12/2017 14:00	1008000	12.779	17.688	29.127	2837.618	3298.271	1.744	2.243	352.408	1	14.809
12/12/2017 14:05	1008300	12.778	17.688	29.126	2837.765	3298.424	1.744	2.243	352.39	1	14.808
12/12/2017 14:10	1008600	12.779	17.688	29.127	2836.351	3296.786	1.743	2.242	352.566	1	14.807
12/12/2017 14:15	1008900	12.78	17.687	29.129	2836.509	3297.001	1.743	2.242	352.546	1	14.806
12/12/2017 14:20	1009200	12.777	17.688	29.123	2835.617	3295.953	1.742	2.241	352.657	1	14.807
12/12/2017 14:25	1009500	12.776	17.688	29.119	2834.418	3294.533	1.741	2.24	352.806	1	14.808
12/12/2017 14:30	1009800	12.773	17.688	29.113	2833.495	3293.447	1.741	2.24	352.921	1	14.809
12/12/2017 14:35	1010100	12.772	17.688	29.111	2832.71	3292.548	1.74	2.239	353.019	1	14.81
12/12/2017 14:40	1010400	12.769	17.688	29.105	2832.344	3292.123	1.74	2.239	353.064	1	14.81
12/12/2017 14:45	1010700	12.77	17.688	29.107	2832.402	3292.209	1.74	2.239	353.057	1	14.811
12/12/2017 14:50	1011000	12.768	17.688	29.103	2831.144	3290.727	1.739	2.238	353.214	1	14.81
12/12/2017 14:55	1011300	12.769	17.688	29.104	2830.995	3290.554	1.739	2.238	353.233	1	14.81
12/12/2017 15:00	1011600	12.769	17.688	29.104	2829.925	3289.33	1.739	2.237	353.366	1	14.81
12/12/2017 15:05	1011900	12.767	17.688	29.101	2830.265	3289.693	1.739	2.237	353.324	1	14.81
12/12/2017 15:10	1012200	12.769	17.688	29.103	2829.166	3288.441	1.738	2.236	353.461	1	14.81
12/12/2017 15:15	1012500	12.769	17.688	29.104	2828.602	3287.772	1.738	2.236	353.532	1	14.81
12/12/2017 15:20	1012800	12.771	17.688	29.11	2828.498	3287.671	1.738	2.236	353.545	1	14.807
12/12/2017 15:25	1013100	12.773	17.688	29.113	2828.335	3287.476	1.738	2.235	353.565	1	14.804
12/12/2017 15:30	1013400	12.775	17.688	29.118	2827.966	3287.02	1.737	2.235	353.611	1	14.802
12/12/2017 15:35	1013700	12.774	17.688	29.116	2827.417	3286.409	1.737	2.235	353.68	1	14.803
12/12/2017 15:40	1014000	12.776	17.688	29.12	2825.825	3284.564	1.736	2.234	353.879	1	14.805
12/12/2017 15:45	1014300	12.769	17.688	29.105	2825.645	3284.33	1.736	2.233	353.901	1	14.807
12/12/2017 15:50	1014600	12.766	17.688	29.098	2826.081	3284.837	1.736	2.234	353.847	1	14.81
12/12/2017 15:55	1014900	12.762	17.688	29.089	2824.878	3283.458	1.735	2.233	353.998	1	14.812
12/12/2017 16:00	1015200	12.758	17.688	29.08	2824.229	3282.709	1.735	2.232	354.079	1	14.815
12/12/2017 16:05	1015500	12.762	17.688	29.089	2824.325	3282.802	1.735	2.232	354.067	1	14.811
12/12/2017 16:10	1015800	12.767	17.688	29.099	2823.316	3281.597	1.734	2.231	354.193	1	14.806
12/12/2017 16:15	1016100	12.773	17.688	29.113	2823.336	3281.671	1.734	2.232	354.191	1	14.802
12/12/2017 16:20	1016400	12.77	17.688	29.107	2822.838	3281.079	1.734	2.231	354.253	1	14.804
12/12/2017 16:25	1016700	12.766	17.688	29.098	2822.688	3280.904	1.734	2.231	354.272	1	14.806
12/12/2017 16:30	1017000	12.763	17.688	29.092	2821.524	3279.533	1.733	2.23	354.418	1	14.808
12/12/2017 16:35	1017300	12.764	17.688	29.093	2821.249	3279.246	1.733	2.23	354.453	1	14.808
12/12/2017 16:40	1017600	12.765	17.688	29.095	2821.506	3279.55	1.733	2.23	354.421	1	14.808
12/12/2017 16:45	1017900	12.763	17.688	29.091	2821.224	3279.197	1.733	2.23	354.456	1	14.809
12/12/2017 16:50	1018200	12.766	17.688	29.098	2820.188	3278.011	1.732	2.229	354.586	1	14.805
12/12/2017 16:55	1018500	12.77	17.688	29.106	2820.432	3278.263	1.732	2.229	354.556	1	14.802
12/12/2017 17:00	1018800	12.771	17.688	29.109	2820.696	3278.571	1.733	2.229	354.522	1	14.799
12/12/2017 17:05	1019100	12.77	17.688	29.106	2819.669	3277.383	1.732	2.229	354.652	1	14.801
12/12/2017 17:10	1019400	12.768	17.688	29.103	2819.528	3277.219	1.732	2.229	354.669	1	14.802
12/12/2017 17:15	1019700	12.767	17.688	29.099	2818.498	3276.016	1.731	2.228	354.799	1	14.803
12/12/2017 17:20	1020000	12.767	17.688	29.099	2818.843	3276.443	1.731	2.228	354.755	1	14.805
12/12/2017 17:25	1020300	12.765	17.688	29.094	2818.197	3275.704	1.731	2.227	354.837	1	14.806
12/12/2017 17:30	1020600	12.763	17.688	29.092	2817.626	3275.015	1.731	2.227	354.909	1	14.807
12/12/2017 17:35	1020900	12.765	17.688	29.096	2817.256	3274.579	1.73	2.227	354.955	1	14.806
12/12/2017 17:40	1021200	12.766	17.688	29.098	2815.659	3272.716	1.729	2.225	355.157	1	14.805
12/12/2017 17:45	1021500	12.767	17.688	29.101	2816.468	3273.669	1.73	2.226	355.055	1	14.804
12/12/2017 17:50	1021800	12.765	17.688	29.095	2816.675	3273.91	1.73	2.226	355.029	1	14.805
12/12/2017 17:55	1022100	12.762	17.688	29.088	2816.591	3273.799	1.73	2.226	355.039	1	14.807
12/12/2017 18:00	1022400	12.761	17.688	29.086	2815.825	3272.916	1.729	2.226	355.136	1	14.808
12/12/2017 18:05	1022700	12.763	17.688	29.091	2815.794	3272.911	1.729	2.226	355.14	1	14.807
12/12/2017 18:10	1023000	12.763	17.688	29.092	2815.612	3272.688	1.729	2.225	355.163	1	14.806
12/12/2017 18:15	1023300	12.763	17.688	29.092	2814.854	3271.799	1.729	2.225	355.258	1	14.805
12/12/2017 18:20	1023600	12.763	17.688	29.091	2814.711	3271.589	1.729	2.225	355.276	1	14.806
12/12/2017 18:25	1023900	12.761	17.688	29.087	2814.538	3271.413	1.729	2.225	355.298	1	14.807
12/12/2017 18:30	1024200	12.76	17.688	29.085	2814.795	3271.719	1.729	2.225	355.266	1	14.807

12/12/2017 18:35	1024500	12.761	17.689	29.086	2814.191	3270.978	1.728	2.224	355.342	1	14.806
12/12/2017 18:40	1024800	12.763	17.688	29.091	2813.485	3270.189	1.728	2.224	355.431	1	14.805
12/12/2017 18:45	1025100	12.764	17.688	29.092	2813.899	3270.67	1.728	2.224	355.379	1	14.804
12/12/2017 18:50	1025400	12.763	17.688	29.09	2813.491	3270.189	1.728	2.224	355.43	1	14.803
12/12/2017 18:55	1025700	12.765	17.688	29.094	2813.753	3270.507	1.728	2.224	355.397	1	14.802
12/12/2017 19:00	1026000	12.766	17.689	29.099	2813.584	3270.26	1.728	2.224	355.419	1	14.8
12/12/2017 19:05	1026300	12.767	17.688	29.099	2813.087	3269.753	1.728	2.223	355.481	1	14.801
12/12/2017 19:10	1026600	12.765	17.688	29.096	2812.206	3268.715	1.727	2.223	355.593	1	14.802
12/12/2017 19:15	1026900	12.764	17.688	29.092	2812.178	3268.696	1.727	2.223	355.596	1	14.803
12/12/2017 19:20	1027200	12.763	17.688	29.09	2811.752	3268.213	1.727	2.222	355.65	1	14.803
12/12/2017 19:25	1027500	12.762	17.688	29.088	2811.591	3268	1.727	2.222	355.671	1	14.804
12/12/2017 19:30	1027800	12.759	17.688	29.081	2811.347	3267.698	1.726	2.222	355.701	1	14.804
12/12/2017 19:35	1028100	12.761	17.688	29.087	2811.703	3268.131	1.727	2.222	355.656	1	14.802
12/12/2017 19:40	1028400	12.762	17.688	29.09	2811.278	3267.617	1.726	2.222	355.71	1	14.8
12/12/2017 19:45	1028700	12.763	17.688	29.092	2810.792	3267.066	1.726	2.222	355.772	1	14.798
12/12/2017 19:50	1029000	12.762	17.688	29.089	2810.844	3267.106	1.726	2.222	355.765	1	14.798
12/12/2017 19:55	1029300	12.763	17.688	29.091	2811.066	3267.391	1.726	2.222	355.737	1	14.798
12/12/2017 20:00	1029600	12.765	17.688	29.095	2810.25	3266.422	1.726	2.221	355.84	1	14.798
12/12/2017 20:05	1029900	12.765	17.688	29.095	2810.806	3267.094	1.726	2.222	355.77	1	14.798
12/12/2017 20:10	1030200	12.763	17.688	29.09	2809.877	3265.989	1.726	2.221	355.887	1	14.798
12/12/2017 20:15	1030500	12.763	17.688	29.091	2809.292	3265.323	1.725	2.22	355.962	1	14.798
12/12/2017 20:20	1030800	12.762	17.688	29.089	2810.017	3266.171	1.726	2.221	355.87	1	14.799
12/12/2017 20:25	1031100	12.76	17.688	29.084	2809.638	3265.73	1.725	2.221	355.918	1	14.799
12/12/2017 20:30	1031400	12.76	17.688	29.084	2809	3264.964	1.725	2.22	355.999	1	14.799
12/12/2017 20:35	1031700	12.764	17.688	29.092	2809.365	3265.381	1.725	2.22	355.952	1	14.801
12/12/2017 20:40	1032000	12.758	17.688	29.08	2808.442	3264.334	1.725	2.22	356.069	1	14.802
12/12/2017 20:45	1032300	12.757	17.688	29.077	2808.773	3264.7	1.725	2.22	356.027	1	14.803
12/12/2017 20:50	1032600	12.758	17.688	29.079	2808.085	3263.931	1.724	2.219	356.115	1	14.803
12/12/2017 20:55	1032900	12.757	17.688	29.077	2807.856	3263.653	1.724	2.219	356.144	1	14.802
12/12/2017 21:00	1033200	12.759	17.688	29.081	2807.959	3263.773	1.724	2.219	356.131	1	14.802
12/12/2017 21:05	1033500	12.757	17.688	29.078	2807.969	3263.771	1.724	2.219	356.129	1	14.802
12/12/2017 21:10	1033800	12.757	17.688	29.077	2808.426	3264.302	1.725	2.22	356.071	1	14.803
12/12/2017 21:15	1034100	12.755	17.688	29.073	2808.26	3264.11	1.724	2.22	356.092	1	14.803
12/12/2017 21:20	1034400	12.757	17.688	29.078	2807.631	3263.372	1.724	2.219	356.172	1	14.802
12/12/2017 21:25	1034700	12.759	17.688	29.082	2807.122	3262.793	1.724	2.219	356.237	1	14.8
12/12/2017 21:30	1035000	12.761	17.688	29.085	2807.877	3263.703	1.724	2.219	356.141	1	14.799
12/12/2017 21:35	1035300	12.761	17.688	29.085	2806.923	3262.587	1.724	2.219	356.262	1	14.799
12/12/2017 21:40	1035600	12.76	17.688	29.084	2806.782	3262.386	1.724	2.218	356.28	1	14.799
12/12/2017 21:45	1035900	12.76	17.688	29.085	2806.291	3261.833	1.723	2.218	356.342	1	14.799
12/12/2017 21:50	1036200	12.759	17.688	29.083	2806.607	3262.201	1.723	2.218	356.302	1	14.8
12/12/2017 21:55	1036500	12.762	17.688	29.088	2806.469	3262.021	1.723	2.218	356.32	1	14.8
12/12/2017 22:00	1036800	12.762	17.688	29.089	2807.385	3263.125	1.724	2.219	356.203	1	14.8
12/12/2017 22:05	1037100	12.762	17.689	29.09	2808.827	3264.737	1.725	2.22	356.02	1	14.8
12/12/2017 22:10	1037400	12.764	17.688	29.092	2812.132	3268.635	1.727	2.223	355.602	1	14.799
12/12/2017 22:15	1037700	12.763	17.688	29.09	2813.487	3270.198	1.728	2.224	355.431	1	14.799
12/12/2017 22:20	1038000	12.761	17.688	29.086	2816.818	3274.044	1.73	2.226	355.01	1	14.802
12/12/2017 22:25	1038300	12.758	17.689	29.079	2818.566	3276.063	1.731	2.228	354.79	1	14.805
12/12/2017 22:30	1038600	12.757	17.688	29.076	2820.894	3278.788	1.733	2.23	354.498	1	14.808
12/12/2017 22:35	1038900	12.757	17.688	29.077	2823.685	3282.039	1.735	2.232	354.147	1	14.808
12/12/2017 22:40	1039200	12.756	17.688	29.075	2825.173	3283.762	1.735	2.233	353.961	1	14.808
12/12/2017 22:45	1039500	12.756	17.689	29.076	2827.74	3286.714	1.737	2.235	353.639	1	14.809
12/12/2017 22:50	1039800	12.757	17.689	29.078	2829.263	3288.484	1.738	2.236	353.449	1	14.808
12/12/2017 22:55	1040100	12.757	17.688	29.078	2830.238	3289.661	1.739	2.237	353.327	1	14.808
12/12/2017 23:00	1040400	12.758	17.688	29.079	2832	3291.704	1.74	2.238	353.107	1	14.808
12/12/2017 23:05	1040700	12.761	17.689	29.087	2833.803	3293.766	1.741	2.24	352.883	1	14.805
12/12/2017 23:10	1041000	12.764	17.689	29.094	2834.826	3294.955	1.742	2.241	352.755	1	14.803
12/12/2017 23:15	1041300	12.766	17.688	29.098	2836.434	3296.844	1.743	2.242	352.555	1	14.801
12/12/2017 23:20	1041600	12.766	17.689	29.098	2837.608	3298.183	1.744	2.243	352.41	1	14.801
12/12/2017 23:25	1041900	12.765	17.689	29.095	2838.752	3299.494	1.744	2.244	352.267	1	14.802
12/12/2017 23:30	1042200	12.764	17.689	29.093	2840.316	3301.324	1.745	2.245	352.073	1	14.802
12/12/2017 23:35	1042500	12.763	17.689	29.09	2841.619	3302.819	1.746	2.246	351.912	1	14.804
12/12/2017 23:40	1042800	12.76	17.689	29.085	2842.042	3303.336	1.746	2.246	351.86	1	14.806
12/12/2017 23:45	1043100	12.759	17.689	29.081	2843.027	3304.455	1.747	2.247	351.738	1	14.808
12/12/2017 23:50	1043400	12.762	17.689	29.087	2844.114	3305.745	1.748	2.248	351.603	1	14.806
12/12/2017 23:55	1043700	12.762	17.689	29.088	2845.198	3307.005	1.748	2.249	351.469	1	14.804
12/13/2017 0:00	1044000	12.765	17.689	29.096	2846.32	3308.31	1.749	2.25	351.331	1	14.802
12/13/2017 0:05	1044300	12.763	17.689	29.091	2847.625	3309.806	1.75	2.251	351.17	1	14.802
12/13/2017 0:10	1044600	12.765	17.689	29.095	2848.582	3310.938	1.751	2.251	351.052	1	14.801
12/13/2017 0:15	1044900	12.764	17.689	29.093	2849.326	3311.803	1.751	2.252	350.96	1	14.801
12/13/2017 0:20	1045200	12.765	17.689	29.095	2850.164	3312.77	1.752	2.253	350.857	1	14.802
12/13/2017 0:25	1045500	12.762	17.689	29.09	2851.002	3313.739	1.752	2.253	350.754	1	14.803
12/13/2017 0:30	1045800	12.762	17.69	29.089	2850.456	3313.053	1.752	2.253	350.821	1	14.804
12/13/2017 0:35	1046100	12.763	17.689	29.092	2852.863	3315.882	1.753	2.255	350.525	1	14.803
12/13/2017 0:40	1046400	12.766	17.689	29.099	2853.585	3316.734	1.754	2.255	350.436	1	14.802
12/13/2017 0:45	1046700	12.768	17.689	29.101	2854.418	3317.714	1.754	2.256	350.334	1	14.8
12/13/2017 0:50	1047000	12.764	17.689	29.093	2854.804	3318.163	1.755	2.256	350.287	1	14.802
12/13/2017 0:55	1047300	12.764	17.689	29.092	2855.29	3318.728	1.755	2.257	350.227	1	14.803
12/13/2017 1:00	1047600	12.763	17.689	29.09	2855.53	3318.975	1.755	2.257	350.198	1	14.804
12/13/2017 1:05	1047900	12.762	17.689	29.089	2856.385	3319.996	1.756	2.258	350.093	1	14.805
12/13/2017 1:10	1048200	12.762	17.689	29.088	2857.871	3321.703	1.757	2.259	349.911	1	14.805
12/13/2017 1:15	1048500	12.762	17.689	29.089	2857.689	3321.51	1.757	2.259	349.933	1	14.805
12/13/2017 1:20	1048800	12.763	17.69	29.09	2858.333	3322.214	1.757	2.259	349.854	1	14.804
12/13/2017 1:25	1049100	12.764	17.689	29.093	2859.134	3323.176	1.758	2.26	349.756	1	14.803
12/13/2017 1:30	1049400	12.767	17.689	29.099	2859.432	3323.555	1.758	2.26	349.72	1	14.802
12/13/2017 1:35	1049700	12.765	17.689	29.096	2860.172	3324.365	1.758	2.261	349.629	1	14.804
12/13/2017 1:40	1050000	12.765	17.689	29.095	2860.549	3324.796	1.758	2.261	349.583	1	14.805
12/13/2017 1:45	1050300	12.763	17.689	29.091	2861.652	3326.117	1.759	2.262	349.448	1	14.807
12/13/2017 1:50	1050600	12.765	17.689	29.096	2861.911	3326.405	1.759	2.262	349.417	1	14.804
12/13/2017 1:55	1050900	12.769	17.689	29.105	2862.233	3326.785	1.76	2.262	349.378	1	14.801
12/13/2017 2:00	1051200	12.774	17.689	29.116	2862.694	3327.289	1.76	2.263	349.321	1	14.798
12/13/2017 2:05	1051500	12.769	17.689	29.104	2863.539	3328.296	1.76	2.263	349.218	1	14.802
12/13/2017 2:10	1051800	12.765	17.689	29.096	2864.776	3329.722	1.761	2.264	349.067	1	14.806
12/13/2017 2:15	1052100	12.761	17.689	29.086	2865.566	3330.653	1.762	2.265	348.971	1	14.81
12/13/2017 2:20	1052400	12.761	17.689	29.085	2864.955	3329.937	1.761	2.264	349.046	1	14.809
12/13/2017 2:25	1052700	12.763	17.689	29.09	2865.953	3331.109	1.762	2.265	348.924	1	14.807
12/13/2017 2:30	1053000	12.764	17.689	29.093	2866.566	3331.834	1.762	2.266	348.849	1	14.806
12/13/2017 2:35	1053300	12.766	17.689	29.098	2867.649	3333.093	1.763	2.267	348.718	1	14.802
12/13/2017 2:40	1053600	12.768	17.689	29.103	2868.075	3333.564	1.763	2.267	348.666	1	14.799
12/13/2017 2:45	1053900	12.773	17.689	29.112	2868.032	3333.507	1.763	2.267	348.671	1	14.795
12/13/2017 2:50	1054200	12.775	17.689	29.118	2868.174	3333.684	1.763	2.267	348.654	1	14.793
12/13/2017 2:55	1054500	12.777	17.689	29.122	2868.479	3334.033	1.764	2.267	348.617	1	14.791
12/13/2017 3:00	1054800	12.779	17.689	29.127	2869.292	3334.997	1.764	2.268	348.518	1	14.789
12/13/2017 3:05	1055100	12.778	17.689	29.124	2869.787	3335.577	1.764	2.268	348.458	1	14.79
12/13/2017 3:10	1055400	12.777	17.689	29.123	2870.175	3336.028	1.765	2.268	348.411	1	14.792
12/13/2017 3:15	1055700	12.774	17.689	29.116	2871.32	3337.36	1.765	2.269	348.272	1	14.794
12/13/2017 3:20	1056000	12.775	17.689	29.119	2871.375	3337.399	1.765	2.269	348.265	1	14.792
12/13/2017 3:25	1056300	12.778	17.689	29.124	2871.311	3337.337	1.765	2.269	348.273	1	14.79
12/13/2017 3:30	1056600	12.779	17.689	29.128	2872.024	3338.154	1.766	2.27	348.186	1	14.789
12/13/2017 3:35	1056900	12.776	17.689	29.121	2872.538	3338.763	1.766	2.27	348.124	1	14.791
12/13/2017 3:40	1057200	12.775	17.689	29.118	2871.699	3337.801	1.766	2.27	348.226	1	14.793
12/13/2017 3:45	1057500	12.771	17.689	29.109	2872.945	3339.256	1.767	2.271	348.075	1	14.795
12/13/2017 3:50	1057800	12.775	17.688	29.117	2873.984	3340.489	1.767	2.272	347.949	1	14.791
12/13/2017 3:55	1058100	12.777	17.689	29.123	2874.785	3341.374	1.768	2.272	347.852	1	14.788
12/13/2017 4:00	1058400	12.782	17.689	29.134	2874.972	3341.585	1.768	2.272	347.829	1	14.784
12/13/2017 4:05	1058700	12.779	17.689	29.127	2875.089	3341.748	1.768	2.272	347.815	1	14.788
12/13/2017 4:10	1059000	12.778	17.689	29.125	2875.962	3342.755	1.768	2.273	347.71	1	14.792
12/13/2017 4:15	1059300	12.776	17.689	29.12	2875.901	3342.697	1.768	2.273	347.717	1	14.796
12/13/2017 4:20	1059600	12.777	17.689	29.123	2875.65	3342.38	1.768	2.273	347.747	1	14.795
12/13/2017 4:25	1059900	12.779	17.689	29.128	2876.497	3343.371	1.769	2.273	347.645	1	14.795
12/13/2017 4:30	1060200	12.78	17.689	29.13	2876.454	3343.315	1.769	2.273	347.65	1	14.795
12/13/2017 4:35	1060500	12.778	17.689	29.125	2877.616	3344.672	1.77	2.274	347.51	1	14.796
12/13/2017 4:40	1060800	12.778	17.689	29.126	2877.516	3344.561	1.769	2.274	347.522	1	14.797
12/13/2017 4:45	1061100	12.778	17.689	29.125	2878.373	3345.532	1.77	2.275	347.419	1	14.798
12/13/2017 4:50	1061400	12.778	17.689	29.125	2877.531	3344.573	1.769	2.274	347.52	1	14.797
12/13/2017 4:55	1061700	12.776	17.689	29.121	2878.144	3345.267	1.77	2.275	347.446	1	14.797
12/13/2017 5:00	1062000	12.776	17.689	29.121	2878.974	3346.256	1.77	2.275	347.346	1	14.796
12/13/2017 5:05	1062300	12.776	17.689	29.121	2879.368	3346.722	1.771	2.276	347.298	1	14.796
12/13/2017 5:10	1062600	12.777	17.689	29.122	2879.381	3346.723	1.771	2.276	347.297	1	14.796
12/13/2017 5:15	1062900	12.775	17.689	29.118	2879.377	3346.732	1.771	2.276	347.297	1	14.796
12/13/2017 5:20	1063200	12.776	17.689	29.121	2880.174	3347.659	1.771	2.276	347.201	1	14.794
12/13/2017 5:25	1063500	12.778	17.689	29.126	2879.861	3347.262	1.771	2.276	347.239	1	14.792
12/13/2017 5:30	1063800	12.779	17.689	29.128	2880.941	3348.555	1.772	2.277	347.109	1	14.789
12/13/2017 5:35	1064100	12.781	17.689	29.131	2880.697	3348.266	1.772	2.277	347.138	1	14.79
12/13/2017 5:40	1064400	12.78	17.689	29.13	2880.763	3348.316	1.772	2.277	347.13	1	14.79
12/13/2017 5:45	1064700	12.781	17.689	29.132	2880.714	3348.278	1.772	2.277	347.136	1	14.79
12/13/2017 5:50	1065000	12.78	17.689	29.13	2881.299	3348.933	1.772	2.277	347.066	1	14.791
12/13/2017 5:55	1065300	12.78	17.689	29.129	2882.025	3349.802	1.772	2.278	346.978	1	14.791
12/13/2017 6:00	1065600	12.778	17.689	29.125	2881.757	3349.465	1.772	2.278	347.011	1	14.792
12/13/2017 6:05	1065900	12.783	17.689	29.135	2882.613	3350.486	1.773	2.278	346.907	1	14.789
12/13/2017 6:10	1066200	12.784	17.689	29.138	2882.195	3349.994	1.773	2.278	346.958	1	14.787
12/13/2017 6:15	1066500	12.786	17.689	29.144	2881.677	3349.397	1.772	2.278	347.02	1	14.784
12/13/2017 6:20	1066800	12.784	17.689	29.139	2882.284	3350.091	1.773	2.278	346.947	1	14.786
12/13/2017 6:25	1067100	12.782	17.689	29.134	2881.362	3349.007	1.772	2.277	347.058	1	14.788
12/13/2017 6:30	1067400	12.781	17.689	29.132	2881.906	3349.652	1.772	2.278	346.993	1	14.79
12/13/2017 6:35	1067700	12.78	17.689	29.13	2881.304	3348.984	1.772	2.277	347.065	1	14.79
12/13/2017 6:40	1068000	12.781	17.689	29.133	2881.164	3348.809	1.772	2.277	347.082	1	14.791
12/13/2017 6:45	1068300	12.781	17.688	29.131	2880.718	3348.316	1.772	2.277	347.136	1	14.791
12/13/2017 6:50	1068600	12.783	17.688	29.136	2879.323	3346.695	1.771	2.276	347.304	1	14.791
12/13/2017 6:55	1068900	12.784	17.688	29.138	2878.572	3345.842	1.77	2.275	347.394	1	14.791
12/13/2017 7:00	1069200	12.783	17.689	29.137	2878.848	3346.11	1.77	2.275	347.361	1	14.791
12/13/2017 7:05	1069500	12.783	17.688	29.137	2877.54	3344.642	1.77	2.274	347.519	1	14.791
12/13/2017 7:10	1069800	12.784	17.688	29.14	2876.42	3343.314	1.769	2.273	347.654	1	14.791
12/13/2017 7:15	1070100	12.784	17.688	29.138	2875.454	3342.204	1.768	2.273	347.771	1	14.791
12/13/2017 7:20	1070400	12.782	17.688	29.135	2875.05	3341.754	1.768	2.272	347.82	1	14.794
12/13/2017 7:25	1070700	12.779	17.688	29.128	2874.591	3341.228	1.768	2.272	347.876	1	14.797
12/13/2017 7:30	1071000	12.777	17.688	29.123	2873.533	3339.978	1.767	2.271	348.004	1	14.8
12/13/2017 7:35	1071300	12.78	17.688	29.129	2873.742	3340.227	1.767	2.271	347.978	1	14.8
12/13/2017 7:40	1071600	12.777	17.688	29.122	2872.208	3338.451	1.766	2.27	348.164	1	14.8
12/13/2017 7:45	1071900	12.78	17.688	29.129	2872.56	3338.847	1.766	2.27	348.122	1	14.8
12/13/2017 7:50	1072200	12.781	17.688	29.132	2871.159	3337.238	1.765	2.269	348.291	1	14.798
12/13/2017 7:55	1072500	12.783	17.688	29.137	2871.214	3337.309	1.765	2.269	348.285	1	14.796
12/13/2017 8:00	1072800	12.784	17.688	29.14	2869.841	3335.72	1.765	2.268	348.451	1	14.794
12/13/2017 8:05	1073100	12.782	17.688	29.134	2869.111	3334.857	1.764	2.268	348.54	1	14.795
12/13/2017 8:10	1073400	12.779	17.688	29.128	2869.326	3335.107	1.764	2.268	348.514	1	14.797
12/13/2017 8:15	1073700	12.778	17.688	29.124	2868.263	3333.872	1.763	2.267	348.643	1	14.799
12/13/2017 8:20	1074000	12.779	17.688	29.127	2867.48	3332.976	1.763	2.266	348.738	1	14.798
12/13/2017 8:25	1074300	12.777	17.688	29.123	2866.812	3332.199	1.763	2.266	348.82	1	14.797

12/13/2017 8:30	1074600	12.779	17.688	29.126	2866.91	3332.326	1.763	2.266	348.808	1	14.796
12/13/2017 8:35	1074900	12.779	17.688	29.128	2865.556	3330.719	1.762	2.265	348.972	1	14.795
12/13/2017 8:40	1075200	12.779	17.688	29.126	2865.42	3330.562	1.762	2.265	348.989	1	14.793
12/13/2017 8:45	1075500	12.784	17.687	29.139	2865.26	3330.426	1.762	2.265	349.009	1	14.792
12/13/2017 8:50	1075800	12.778	17.688	29.125	2863.848	3328.741	1.761	2.264	349.18	1	14.792
12/13/2017 8:55	1076100	12.776	17.687	29.121	2864.146	3329.132	1.761	2.264	349.144	1	14.792
12/13/2017 9:00	1076400	12.775	17.688	29.119	2862.163	3326.808	1.76	2.262	349.386	1	14.793
12/13/2017 9:05	1076700	12.78	17.687	29.129	2861.647	3326.221	1.759	2.262	349.449	1	14.791
12/13/2017 9:10	1077000	12.782	17.688	29.134	2861.933	3326.534	1.759	2.262	349.414	1	14.788
12/13/2017 9:15	1077300	12.783	17.688	29.136	2860.648	3325.021	1.759	2.261	349.571	1	14.786
12/13/2017 9:20	1077600	12.783	17.687	29.136	2860.413	3324.787	1.758	2.261	349.6	1	14.787
12/13/2017 9:25	1077900	12.78	17.688	29.13	2859.888	3324.132	1.758	2.26	349.664	1	14.789
12/13/2017 9:30	1078200	12.78	17.688	29.129	2859.61	3323.834	1.758	2.26	349.698	1	14.79
12/13/2017 9:35	1078500	12.779	17.687	29.127	2858.254	3322.291	1.757	2.259	349.864	1	14.789
12/13/2017 9:40	1078800	12.781	17.688	29.132	2858.128	3322.092	1.757	2.259	349.879	1	14.788
12/13/2017 9:45	1079100	12.783	17.688	29.136	2857.626	3321.521	1.757	2.259	349.941	1	14.787
12/13/2017 9:50	1079400	12.779	17.687	29.128	2857.687	3321.618	1.757	2.259	349.933	1	14.79
12/13/2017 9:55	1079700	12.775	17.687	29.118	2856.593	3320.346	1.756	2.258	350.067	1	14.792
12/13/2017 10:00	1080000	12.772	17.687	29.112	2856.708	3320.48	1.756	2.258	350.053	1	14.795
12/13/2017 10:05	1080300	12.773	17.688	29.113	2855.915	3319.539	1.755	2.257	350.15	1	14.793
12/13/2017 10:10	1080600	12.774	17.688	29.117	2855.14	3318.625	1.755	2.257	350.245	1	14.792
12/13/2017 10:15	1080900	12.775	17.688	29.119	2854.117	3317.411	1.754	2.256	350.371	1	14.79
12/13/2017 10:20	1081200	12.778	17.688	29.124	2853.852	3317.135	1.754	2.256	350.404	1	14.789
12/13/2017 10:25	1081500	12.777	17.688	29.123	2854.348	3317.717	1.754	2.256	350.343	1	14.789
12/13/2017 10:30	1081800	12.779	17.688	29.127	2851.741	3314.687	1.753	2.254	350.663	1	14.788
12/13/2017 10:35	1082100	12.779	17.687	29.128	2852.221	3315.265	1.753	2.254	350.604	1	14.786
12/13/2017 10:40	1082400	12.779	17.688	29.128	2852.664	3315.767	1.753	2.255	350.55	1	14.784
12/13/2017 10:45	1082700	12.78	17.688	29.131	2852.361	3315.408	1.753	2.254	350.587	1	14.782
12/13/2017 10:50	1083000	12.781	17.688	29.132	2851.926	3314.896	1.753	2.254	350.64	1	14.78
12/13/2017 10:55	1083300	12.782	17.688	29.134	2851.359	3314.244	1.753	2.254	350.71	1	14.779
12/13/2017 11:00	1083600	12.781	17.688	29.133	2850.321	3313.037	1.752	2.253	350.838	1	14.777
12/13/2017 11:05	1083900	12.779	17.687	29.128	2849.904	3312.577	1.752	2.253	350.889	1	14.778
12/13/2017 11:10	1084200	12.777	17.687	29.122	2849.184	3311.74	1.751	2.252	350.978	1	14.778
12/13/2017 11:15	1084500	12.774	17.687	29.116	2848.954	3311.467	1.751	2.252	351.006	1	14.779
12/13/2017 11:20	1084800	12.774	17.687	29.117	2849.064	3311.601	1.751	2.252	350.992	1	14.776
12/13/2017 11:25	1085100	12.775	17.688	29.118	2847.832	3310.156	1.75	2.251	351.144	1	14.774
12/13/2017 11:30	1085400	12.776	17.688	29.12	2847.947	3310.29	1.75	2.251	351.13	1	14.772
12/13/2017 11:35	1085700	12.772	17.688	29.111	2846.848	3308.987	1.75	2.25	351.266	1	14.771
12/13/2017 11:40	1086000	12.774	17.687	29.117	2846.234	3308.312	1.749	2.25	351.341	1	14.77
12/13/2017 11:45	1086300	12.776	17.688	29.12	2846.22	3308.27	1.749	2.25	351.343	1	14.769
12/13/2017 11:50	1086600	12.776	17.687	29.121	2845.214	3307.133	1.749	2.249	351.467	1	14.768
12/13/2017 11:55	1086900	12.775	17.688	29.117	2844.626	3306.43	1.748	2.248	351.54	1	14.768
12/13/2017 12:00	1087200	12.773	17.688	29.115	2845.026	3306.876	1.748	2.249	351.491	1	14.768
12/13/2017 12:05	1087500	12.775	17.687	29.119	2843.877	3305.573	1.748	2.248	351.633	1	14.765
12/13/2017 12:10	1087800	12.775	17.688	29.118	2843.393	3304.984	1.747	2.247	351.693	1	14.761
12/13/2017 12:15	1088100	12.779	17.688	29.127	2842.995	3304.516	1.747	2.247	351.742	1	14.758
12/13/2017 12:20	1088400	12.778	17.688	29.125	2842.459	3303.911	1.747	2.247	351.808	1	14.757
12/13/2017 12:25	1088700	12.775	17.688	29.118	2841.809	3303.156	1.746	2.246	351.889	1	14.756
12/13/2017 12:30	1089000	12.775	17.687	29.119	2841.695	3303.036	1.746	2.246	351.903	1	14.755
12/13/2017 12:35	1089300	12.776	17.688	29.12	2841.515	3302.813	1.746	2.246	351.925	1	14.755
12/13/2017 12:40	1089600	12.773	17.687	29.113	2841.254	3302.523	1.746	2.246	351.957	1	14.755
12/13/2017 12:45	1089900	12.774	17.687	29.116	2840.247	3301.36	1.745	2.245	352.082	1	14.755
12/13/2017 12:50	1090200	12.774	17.687	29.116	2839.322	3300.271	1.745	2.244	352.197	1	14.754
12/13/2017 12:55	1090500	12.776	17.687	29.121	2840.295	3301.408	1.745	2.245	352.076	1	14.752
12/13/2017 13:00	1090800	12.775	17.688	29.118	2839.41	3300.349	1.745	2.244	352.186	1	14.75
12/13/2017 13:05	1091100	12.772	17.688	29.112	2839.159	3300.057	1.745	2.244	352.217	1	14.75
12/13/2017 13:10	1091400	12.773	17.688	29.114	2837.794	3298.476	1.744	2.243	352.386	1	14.749
12/13/2017 13:15	1091700	12.774	17.687	29.115	2837.943	3298.675	1.744	2.243	352.368	1	14.748
12/13/2017 13:20	1092000	12.773	17.688	29.114	2838.137	3298.875	1.744	2.243	352.344	1	14.747
12/13/2017 13:25	1092300	12.773	17.688	29.113	2837.344	3297.922	1.743	2.243	352.442	1	14.747
12/13/2017 13:30	1092600	12.772	17.688	29.111	2836.35	3296.798	1.743	2.242	352.566	1	14.746
12/13/2017 13:35	1092900	12.77	17.687	29.107	2836.084	3296.508	1.743	2.242	352.599	1	14.746
12/13/2017 13:40	1093200	12.771	17.688	29.11	2835.559	3295.872	1.742	2.241	352.664	1	14.746
12/13/2017 13:45	1093500	12.769	17.687	29.104	2835.28	3295.593	1.742	2.241	352.699	1	14.746
12/13/2017 13:50	1093800	12.772	17.688	29.111	2835.156	3295.423	1.742	2.241	352.714	1	14.744
12/13/2017 13:55	1094100	12.772	17.688	29.111	2834.305	3294.434	1.741	2.24	352.82	1	14.742
12/13/2017 14:00	1094400	12.773	17.687	29.114	2834.101	3294.209	1.741	2.24	352.846	1	14.74
12/13/2017 14:05	1094700	12.771	17.687	29.109	2834.3	3294.434	1.741	2.24	352.821	1	14.741
12/13/2017 14:10	1095000	12.77	17.687	29.108	2834.334	3294.487	1.741	2.24	352.817	1	14.742
12/13/2017 14:15	1095300	12.77	17.688	29.106	2833.364	3293.339	1.741	2.239	352.937	1	14.743
12/13/2017 14:20	1095600	12.77	17.688	29.106	2832.498	3292.307	1.74	2.239	353.045	1	14.744
12/13/2017 14:25	1095900	12.768	17.687	29.102	2832.051	3291.82	1.74	2.238	353.101	1	14.746
12/13/2017 14:30	1096200	12.767	17.688	29.1	2831.611	3291.258	1.74	2.238	353.156	1	14.748
12/13/2017 14:35	1096500	12.766	17.687	29.098	2831.725	3291.454	1.74	2.238	353.142	1	14.747
12/13/2017 14:40	1096800	12.768	17.687	29.103	2830.932	3290.532	1.739	2.238	353.241	1	14.745
12/13/2017 14:45	1097100	12.769	17.687	29.103	2830.434	3289.947	1.739	2.237	353.303	1	14.744
12/13/2017 14:50	1097400	12.768	17.688	29.103	2831.007	3290.575	1.739	2.238	353.231	1	14.744
12/13/2017 14:55	1097700	12.767	17.688	29.1	2830.209	3289.66	1.739	2.237	353.331	1	14.745
12/13/2017 15:00	1098000	12.767	17.687	29.1	2830.018	3289.457	1.739	2.237	353.355	1	14.745
12/13/2017 15:05	1098300	12.765	17.688	29.096	2829.454	3288.795	1.738	2.236	353.425	1	14.746
12/13/2017 15:10	1098600	12.764	17.688	29.093	2829.409	3288.737	1.738	2.236	353.431	1	14.747
12/13/2017 15:15	1098900	12.762	17.688	29.089	2828.492	3287.671	1.738	2.236	353.545	1	14.748
12/13/2017 15:20	1099200	12.767	17.688	29.1	2827.993	3287.072	1.737	2.235	353.608	1	14.745
12/13/2017 15:25	1099500	12.769	17.688	29.105	2828.146	3287.261	1.737	2.235	353.589	1	14.743
12/13/2017 15:30	1099800	12.772	17.688	29.111	2827.79	3286.842	1.737	2.235	353.633	1	14.74
12/13/2017 15:35	1100100	12.769	17.687	29.104	2828.27	3287.425	1.738	2.235	353.573	1	14.74
12/13/2017 15:40	1100400	12.768	17.688	29.103	2827.411	3286.415	1.737	2.235	353.68	1	14.741
12/13/2017 15:45	1100700	12.767	17.688	29.099	2827.767	3286.797	1.737	2.235	353.636	1	14.741
12/13/2017 15:50	1101000	12.764	17.688	29.094	2826.802	3285.687	1.737	2.234	353.757	1	14.741
12/13/2017 15:55	1101300	12.765	17.688	29.095	2826.793	3285.677	1.737	2.234	353.758	1	14.742
12/13/2017 16:00	1101600	12.765	17.688	29.095	2826.943	3285.871	1.737	2.234	353.739	1	14.743
12/13/2017 16:05	1101900	12.764	17.687	29.093	2825.497	3284.208	1.736	2.233	353.92	1	14.743
12/13/2017 16:10	1102200	12.763	17.687	29.091	2825.995	3284.787	1.736	2.234	353.858	1	14.744
12/13/2017 16:15	1102500	12.762	17.687	29.088	2825.926	3284.707	1.736	2.234	353.866	1	14.744
12/13/2017 16:20	1102800	12.763	17.687	29.09	2825.894	3284.663	1.736	2.234	353.87	1	14.745
12/13/2017 16:25	1103100	12.761	17.688	29.087	2824.773	3283.354	1.735	2.233	354.011	1	14.746
12/13/2017 16:30	1103400	12.762	17.688	29.089	2824.79	3283.374	1.735	2.233	354.009	1	14.746
12/13/2017 16:35	1103700	12.763	17.688	29.09	2823.976	3282.409	1.735	2.232	354.111	1	14.746
12/13/2017 16:40	1104000	12.762	17.688	29.089	2823.871	3282.305	1.735	2.232	354.124	1	14.746
12/13/2017 16:45	1104300	12.763	17.688	29.092	2824.02	3282.46	1.735	2.232	354.105	1	14.746
12/13/2017 16:50	1104600	12.763	17.688	29.09	2823.609	3281.97	1.734	2.232	354.157	1	14.746
12/13/2017 16:55	1104900	12.761	17.688	29.086	2823.784	3282.167	1.735	2.232	354.135	1	14.747
12/13/2017 17:00	1105200	12.761	17.688	29.086	2823.61	3281.99	1.734	2.232	354.157	1	14.748
12/13/2017 17:05	1105500	12.761	17.687	29.087	2823.074	3281.399	1.734	2.231	354.224	1	14.748
12/13/2017 17:10	1105800	12.76	17.688	29.084	2823.341	3281.671	1.734	2.232	354.19	1	14.748
12/13/2017 17:15	1106100	12.761	17.688	29.087	2822.714	3280.961	1.734	2.231	354.269	1	14.749
12/13/2017 17:20	1106400	12.761	17.688	29.086	2823.191	3281.497	1.734	2.231	354.209	1	14.75
12/13/2017 17:25	1106700	12.758	17.688	29.079	2822.354	3280.536	1.734	2.231	354.314	1	14.751
12/13/2017 17:30	1107000	12.758	17.688	29.079	2822.325	3280.503	1.734	2.231	354.318	1	14.751
12/13/2017 17:35	1107300	12.758	17.688	29.08	2822.635	3280.869	1.734	2.231	354.279	1	14.751
12/13/2017 17:40	1107600	12.759	17.688	29.081	2821.539	3279.576	1.733	2.23	354.417	1	14.75
12/13/2017 17:45	1107900	12.758	17.688	29.08	2822.126	3280.271	1.734	2.231	354.343	1	14.75
12/13/2017 17:50	1108200	12.759	17.688	29.082	2821.462	3279.506	1.733	2.23	354.426	1	14.747
12/13/2017 17:55	1108500	12.761	17.688	29.086	2821.262	3279.254	1.733	2.23	354.451	1	14.744
12/13/2017 18:00	1108800	12.763	17.687	29.09	2821.015	3278.999	1.733	2.23	354.482	1	14.742
12/13/2017 18:05	1109100	12.762	17.688	29.088	2821.076	3279.025	1.733	2.23	354.475	1	14.744
12/13/2017 18:10	1109400	12.761	17.688	29.086	2821.208	3279.184	1.733	2.23	354.458	1	14.746
12/13/2017 18:15	1109700	12.76	17.688	29.084	2820.764	3278.694	1.733	2.23	354.514	1	14.747
12/13/2017 18:20	1110000	12.759	17.688	29.082	2820.984	3278.95	1.733	2.23	354.486	1	14.748
12/13/2017 18:25	1110300	12.758	17.688	29.08	2820.849	3278.761	1.733	2.23	354.503	1	14.749
12/13/2017 18:30	1110600	12.757	17.688	29.078	2820.245	3278.091	1.732	2.229	354.579	1	14.75
12/13/2017 18:35	1110900	12.757	17.688	29.077	2820.538	3278.413	1.732	2.229	354.542	1	14.75
12/13/2017 18:40	1111200	12.758	17.688	29.078	2820.19	3278.009	1.732	2.229	354.586	1	14.749
12/13/2017 18:45	1111500	12.757	17.688	29.078	2820.243	3278.089	1.732	2.229	354.579	1	14.749
12/13/2017 18:50	1111800	12.758	17.688	29.078	2819.702	3277.434	1.732	2.229	354.647	1	14.749
12/13/2017 18:55	1112100	12.757	17.688	29.078	2820.22	3278.03	1.732	2.229	354.582	1	14.749
12/13/2017 19:00	1112400	12.756	17.688	29.076	2820.313	3278.119	1.732	2.229	354.571	1	14.749
12/13/2017 19:05	1112700	12.756	17.688	29.075	2819.465	3277.14	1.732	2.228	354.677	1	14.75
12/13/2017 19:10	1113000	12.757	17.688	29.077	2819.215	3276.881	1.732	2.228	354.709	1	14.75
12/13/2017 19:15	1113300	12.755	17.688	29.073	2819.471	3277.166	1.732	2.228	354.676	1	14.751
12/13/2017 19:20	1113600	12.756	17.688	29.074	2819.031	3276.68	1.732	2.228	354.732	1	14.751
12/13/2017 19:25	1113900	12.756	17.688	29.074	2819.793	3277.547	1.732	2.229	354.636	1	14.751
12/13/2017 19:30	1114200	12.757	17.687	29.077	2819.885	3277.678	1.732	2.229	354.624	1	14.75
12/13/2017 19:35	1114500	12.754	17.688	29.071	2819.62	3277.326	1.732	2.229	354.658	1	14.751
12/13/2017 19:40	1114800	12.756	17.688	29.076	2818.986	3276.614	1.731	2.228	354.738	1	14.753
12/13/2017 19:45	1115100	12.755	17.688	29.072	2818.527	3276.088	1.731	2.228	354.795	1	14.754
12/13/2017 19:50	1115400	12.753	17.688	29.069	2819.295	3276.955	1.732	2.228	354.699	1	14.754
12/13/2017 19:55	1115700	12.755	17.688	29.072	2818.559	3276.125	1.731	2.228	354.791	1	14.755
12/13/2017 20:00	1116000	12.752	17.688	29.066	2818.292	3275.795	1.731	2.228	354.825	1	14.755
12/13/2017 20:05	1116300	12.752	17.688	29.066	2818.142	3275.628	1.731	2.227	354.844	1	14.756
12/13/2017 20:10	1116600	12.752	17.688	29.067	2818.672	3276.256	1.731	2.228	354.777	1	14.757
12/13/2017 20:15	1116900	12.751	17.688	29.064	2818.041	3275.511	1.731	2.227	354.856	1	14.757
12/13/2017 20:20	1117200	12.753	17.688	29.068	2818.668	3276.245	1.731	2.228	354.777	1	14.756
12/13/2017 20:25	1117500	12.754	17.688	29.07	2818.012	3275.47	1.731	2.227	354.86	1	14.754
12/13/2017 20:30	1117800	12.757	17.688	29.076	2817.328	3274.656	1.73	2.227	354.946	1	14.753
12/13/2017 20:35	1118100	12.757	17.688	29.078	2818.213	3275.711	1.731	2.227	354.835	1	14.752
12/13/2017 20:40	1118400	12.757	17.688	29.078	2817.052	3274.343	1.73	2.227	354.981	1	14.752
12/13/2017 20:45	1118700	12.758	17.688	29.079	2817.008	3274.31	1.73	2.227	354.987	1	14.751
12/13/2017 20:50	1119000	12.755	17.688	29.073	2818.114	3275.614	1.731	2.227	354.847	1	14.753
12/13/2017 20:55	1119300	12.755	17.688	29.072	2816.707	3273.96	1.73	2.226	355.025	1	14.755
12/13/2017 21:00	1119600	12.75	17.688	29.062	2817.321	3274.648	1.73	2.227	354.947	1	14.757
12/13/2017 21:05	1119900	12.752	17.688	29.066	2815.381	3272.424	1.729	2.225	355.192	1	14.757
12/13/2017 21:10	1120200	12.751	17.688	29.063	2816.727	3273.965	1.73	2.226	355.022	1	14.756
12/13/2017 21:15	1120500	12.75	17.688	29.062	2817.449	3274.828	1.73	2.227	354.931	1	14.756
12/13/2017 21:20	1120800	12.753	17.688	29.068	2816.087	3273.258	1.73	2.226	355.103	1	14.753
12/13/2017 21:25	1121100	12.754	17.688	29.071	2816.383	3273.576	1.73	2.226	355.065	1	14.751
12/13/2017 21:30	1121400	12.757	17.688	29.076	2817.046	3274.366	1.73	2.227	354.982	1	14.749
12/13/2017 21:35	1121700	12.756	17.688	29.075	2816.311	3273.518	1.73	2.226	355.074	1	14.748
12/13/2017 21:40	1122000	12.758	17.688	29.079	2816.133	3273.305	1.73	2.226	355.097	1	14.747
12/13/2017 21:45	1122300	12.759	17.688	29.083	2815.568	3272.61	1.729	2.225	355.168	1	14.746
12/13/2017 21:50	1122600	12.758	17.688	29.08	2815.263	3272.249	1.729	2.225	355.207	1	14.748
12/13/2017 21:55	1122900	12.758	17.687	29.08	2815.662	3272.776	1.729	2.225	355.156	1	14.75
12/13/2017 22:00	1123200	12.757	17.688	29.077	2816.193	3273.368	1.73	2.226	355.089	1	14.752
12/13/2017 22:05	1123500	12.757	17.688	29.078	2816.879	3274.161	1.73	2.226	355.003	1	14.752
12/13/2017 22:10	1123800	12.758	17.688	29.079	2816.89	3274.147	1.73	2.226	355.001	1	14.752
12/13/2017 22:15	1124100	12.759	17.688	29.081	2817.669	3275.065	1.731	2.227	354.903	1	14.752
12/13/2017 22:20	1124400	12.758	17.688	29.079	2819.547	3277.266	1.732	2.229	354.667	1	14.751

12/13/2017 22:25	1124700	12.759	17.688	29.081	2820.539	3278.381	1.732	2.229	354.542	1	14.751
12/13/2017 22:30	1125000	12.759	17.688	29.081	2820.84	3278.719	1.733	2.23	354.504	1	14.751
12/13/2017 22:35	1125300	12.757	17.688	29.076	2820.353	3278.153	1.732	2.229	354.566	1	14.753
12/13/2017 22:40	1125600	12.754	17.688	29.071	2822.735	3280.928	1.734	2.231	354.266	1	14.756
12/13/2017 22:45	1125900	12.752	17.688	29.066	2824.477	3282.952	1.735	2.232	354.048	1	14.758
12/13/2017 22:50	1126200	12.753	17.688	29.069	2825.778	3284.452	1.736	2.233	353.885	1	14.757
12/13/2017 22:55	1126500	12.755	17.688	29.073	2826.058	3284.797	1.736	2.234	353.85	1	14.756
12/13/2017 23:00	1126800	12.757	17.688	29.078	2827.06	3285.942	1.737	2.234	353.724	1	14.755
12/13/2017 23:05	1127100	12.759	17.689	29.081	2828.67	3287.807	1.738	2.236	353.523	1	14.755
12/13/2017 23:10	1127400	12.757	17.689	29.078	2828.859	3288.027	1.738	2.236	353.499	1	14.755
12/13/2017 23:15	1127700	12.758	17.688	29.079	2830.28	3289.685	1.739	2.237	353.322	1	14.755
12/13/2017 23:20	1128000	12.759	17.688	29.082	2831.171	3290.727	1.739	2.238	353.211	1	14.753
12/13/2017 23:25	1128300	12.758	17.688	29.08	2831.941	3291.628	1.74	2.238	353.115	1	14.752
12/13/2017 23:30	1128600	12.76	17.688	29.084	2832.809	3292.625	1.74	2.239	353.006	1	14.751
12/13/2017 23:35	1128900	12.759	17.689	29.082	2833.996	3293.959	1.741	2.24	352.859	1	14.752
12/13/2017 23:40	1129200	12.757	17.688	29.077	2834.858	3295.006	1.742	2.241	352.751	1	14.753
12/13/2017 23:45	1129500	12.756	17.688	29.075	2835.46	3295.719	1.742	2.241	352.676	1	14.754
12/13/2017 23:50	1129800	12.758	17.688	29.079	2835.582	3295.847	1.742	2.241	352.661	1	14.753
12/13/2017 23:55	1130100	12.758	17.689	29.08	2835.811	3296.087	1.742	2.241	352.633	1	14.751
12/14/2017 0:00	1130400	12.761	17.689	29.085	2837.674	3298.265	1.744	2.243	352.401	1	14.749
12/14/2017 0:05	1130700	12.762	17.689	29.089	2837.316	3297.824	1.743	2.243	352.446	1	14.749
12/14/2017 0:10	1131000	12.762	17.688	29.088	2837.944	3298.599	1.744	2.243	352.368	1	14.75
12/14/2017 0:15	1131300	12.76	17.688	29.083	2838.744	3299.522	1.744	2.244	352.269	1	14.75
12/14/2017 0:20	1131600	12.76	17.689	29.084	2839.815	3300.749	1.745	2.245	352.136	1	14.751
12/14/2017 0:25	1131900	12.758	17.689	29.079	2840.154	3301.148	1.745	2.245	352.094	1	14.753
12/14/2017 0:30	1132200	12.756	17.689	29.074	2840.542	3301.606	1.745	2.245	352.046	1	14.755
12/14/2017 0:35	1132500	12.758	17.689	29.08	2840.808	3301.908	1.746	2.245	352.013	1	14.754
12/14/2017 0:40	1132800	12.758	17.689	29.08	2842.569	3303.949	1.747	2.247	351.794	1	14.753
12/14/2017 0:45	1133100	12.761	17.689	29.086	2842.826	3304.21	1.747	2.247	351.763	1	14.752
12/14/2017 0:50	1133400	12.761	17.689	29.085	2842.733	3304.121	1.747	2.247	351.774	1	14.752
12/14/2017 0:55	1133700	12.759	17.689	29.082	2843.076	3304.531	1.747	2.247	351.732	1	14.752
12/14/2017 1:00	1134000	12.76	17.689	29.084	2843.742	3305.313	1.748	2.248	351.649	1	14.753
12/14/2017 1:05	1134300	12.761	17.688	29.087	2844.106	3305.755	1.748	2.248	351.604	1	14.751
12/14/2017 1:10	1134600	12.762	17.689	29.089	2845.017	3306.776	1.748	2.249	351.492	1	14.749
12/14/2017 1:15	1134900	12.764	17.689	29.093	2845.299	3307.091	1.749	2.249	351.457	1	14.748
12/14/2017 1:20	1135200	12.766	17.688	29.097	2846.254	3308.258	1.749	2.25	351.339	1	14.746
12/14/2017 1:25	1135500	12.768	17.689	29.102	2846.56	3308.568	1.749	2.25	351.301	1	14.745
12/14/2017 1:30	1135800	12.769	17.689	29.105	2846.864	3308.915	1.75	2.25	351.264	1	14.743
12/14/2017 1:35	1136100	12.768	17.689	29.103	2847.249	3309.394	1.75	2.25	351.216	1	14.745
12/14/2017 1:40	1136400	12.766	17.689	29.097	2847.458	3309.619	1.75	2.251	351.19	1	14.747
12/14/2017 1:45	1136700	12.764	17.689	29.094	2848.011	3310.275	1.75	2.251	351.122	1	14.749
12/14/2017 1:50	1137000	12.765	17.688	29.096	2849.367	3311.883	1.751	2.252	350.955	1	14.748
12/14/2017 1:55	1137300	12.771	17.689	29.11	2849.685	3312.182	1.751	2.252	350.916	1	14.747
12/14/2017 2:00	1137600	12.767	17.689	29.101	2849.818	3312.375	1.751	2.252	350.9	1	14.746
12/14/2017 2:05	1137900	12.766	17.689	29.097	2850.229	3312.866	1.752	2.253	350.849	1	14.746
12/14/2017 2:10	1138200	12.766	17.688	29.097	2850.697	3313.416	1.752	2.253	350.791	1	14.747
12/14/2017 2:15	1138500	12.765	17.689	29.095	2851.052	3313.814	1.752	2.253	350.748	1	14.748
12/14/2017 2:20	1138800	12.766	17.689	29.099	2851.569	3314.384	1.753	2.254	350.684	1	14.747
12/14/2017 2:25	1139100	12.765	17.689	29.096	2852.088	3314.981	1.753	2.254	350.62	1	14.746
12/14/2017 2:30	1139400	12.767	17.688	29.101	2852.27	3315.244	1.753	2.254	350.598	1	14.745
12/14/2017 2:35	1139700	12.769	17.689	29.105	2852.879	3315.901	1.753	2.255	350.523	1	14.745
12/14/2017 2:40	1140000	12.769	17.689	29.105	2853.038	3316.118	1.754	2.255	350.504	1	14.744
12/14/2017 2:45	1140300	12.773	17.688	29.113	2853.794	3317.022	1.754	2.256	350.411	1	14.743
12/14/2017 2:50	1140600	12.773	17.689	29.114	2854.271	3317.543	1.754	2.256	350.352	1	14.747
12/14/2017 2:55	1140900	12.765	17.689	29.095	2855.152	3318.58	1.755	2.257	350.244	1	14.75
12/14/2017 3:00	1141200	12.761	17.689	29.087	2855.202	3318.626	1.755	2.257	350.238	1	14.754
12/14/2017 3:05	1141500	12.763	17.688	29.09	2855.041	3318.477	1.755	2.257	350.258	1	14.751
12/14/2017 3:10	1141800	12.766	17.689	29.098	2856.312	3319.915	1.756	2.258	350.102	1	14.748
12/14/2017 3:15	1142100	12.77	17.689	29.106	2856.171	3319.752	1.756	2.257	350.119	1	14.746
12/14/2017 3:20	1142400	12.77	17.689	29.108	2856.483	3320.127	1.756	2.258	350.081	1	14.744
12/14/2017 3:25	1142700	12.77	17.689	29.108	2857.245	3321	1.756	2.258	349.987	1	14.743
12/14/2017 3:30	1143000	12.772	17.689	29.111	2857.791	3321.635	1.757	2.259	349.921	1	14.742
12/14/2017 3:35	1143300	12.773	17.689	29.113	2858.875	3322.882	1.757	2.26	349.788	1	14.741
12/14/2017 3:40	1143600	12.773	17.688	29.115	2858.731	3322.76	1.757	2.259	349.806	1	14.741
12/14/2017 3:45	1143900	12.774	17.688	29.117	2858.788	3322.821	1.757	2.26	349.799	1	14.74
12/14/2017 3:50	1144200	12.773	17.689	29.115	2859.302	3323.372	1.758	2.26	349.736	1	14.742
12/14/2017 3:55	1144500	12.773	17.689	29.113	2859.749	3323.931	1.758	2.26	349.681	1	14.744
12/14/2017 4:00	1144800	12.772	17.689	29.111	2859.732	3323.904	1.758	2.26	349.683	1	14.746
12/14/2017 4:05	1145100	12.773	17.689	29.113	2860.474	3324.774	1.758	2.261	349.592	1	14.746
12/14/2017 4:10	1145400	12.777	17.688	29.123	2861.03	3325.426	1.759	2.261	349.525	1	14.746
12/14/2017 4:15	1145700	12.774	17.689	29.116	2860.979	3325.334	1.759	2.261	349.531	1	14.746
12/14/2017 4:20	1146000	12.774	17.689	29.117	2861.948	3326.467	1.759	2.262	349.412	1	14.745
12/14/2017 4:25	1146300	12.775	17.689	29.119	2861.862	3326.354	1.759	2.262	349.423	1	14.743
12/14/2017 4:30	1146600	12.776	17.689	29.121	2862.819	3327.492	1.76	2.263	349.306	1	14.742
12/14/2017 4:35	1146900	12.774	17.688	29.116	2862.463	3327.105	1.76	2.262	349.349	1	14.743
12/14/2017 4:40	1147200	12.772	17.689	29.112	2862.871	3327.539	1.76	2.263	349.3	1	14.744
12/14/2017 4:45	1147500	12.773	17.689	29.113	2863.161	3327.897	1.76	2.263	349.264	1	14.746
12/14/2017 4:50	1147800	12.775	17.688	29.118	2863.995	3328.879	1.761	2.264	349.163	1	14.746
12/14/2017 4:55	1148100	12.776	17.689	29.12	2864.235	3329.132	1.761	2.264	349.133	1	14.746
12/14/2017 5:00	1148400	12.777	17.689	29.122	2863.899	3328.754	1.761	2.264	349.174	1	14.746
12/14/2017 5:05	1148700	12.777	17.689	29.123	2864.027	3328.883	1.761	2.264	349.159	1	14.746
12/14/2017 5:10	1149000	12.779	17.688	29.127	2864.436	3329.385	1.761	2.264	349.109	1	14.745
12/14/2017 5:15	1149300	12.781	17.689	29.132	2864.97	3329.992	1.761	2.264	349.044	1	14.744
12/14/2017 5:20	1149600	12.782	17.689	29.134	2865.596	3330.72	1.762	2.265	348.968	1	14.746
12/14/2017 5:25	1149900	12.782	17.688	29.134	2865.509	3330.638	1.762	2.265	348.978	1	14.748
12/14/2017 5:30	1150200	12.781	17.689	29.131	2865.712	3330.836	1.762	2.265	348.953	1	14.75
12/14/2017 5:35	1150500	12.778	17.689	29.126	2867.074	3332.438	1.763	2.266	348.788	1	14.752
12/14/2017 5:40	1150800	12.778	17.689	29.126	2866.652	3331.954	1.762	2.266	348.839	1	14.753
12/14/2017 5:45	1151100	12.776	17.688	29.12	2867.122	3332.526	1.763	2.266	348.782	1	14.755
12/14/2017 5:50	1151400	12.779	17.688	29.127	2867.391	3332.859	1.763	2.266	348.749	1	14.754
12/14/2017 5:55	1151700	12.778	17.688	29.125	2868.47	3334.087	1.764	2.267	348.618	1	14.753
12/14/2017 6:00	1152000	12.779	17.688	29.126	2866.69	3332.018	1.762	2.266	348.834	1	14.752
12/14/2017 6:05	1152300	12.78	17.689	29.129	2867.799	3333.267	1.763	2.267	348.7	1	14.752
12/14/2017 6:10	1152600	12.78	17.689	29.131	2868.467	3334.038	1.764	2.267	348.618	1	14.752
12/14/2017 6:15	1152900	12.781	17.688	29.131	2868.047	3333.582	1.763	2.267	348.669	1	14.752
12/14/2017 6:20	1153200	12.781	17.688	29.131	2867.881	3333.422	1.763	2.267	348.689	1	14.753
12/14/2017 6:25	1153500	12.781	17.688	29.132	2867.917	3333.464	1.763	2.267	348.685	1	14.754
12/14/2017 6:30	1153800	12.781	17.688	29.132	2867.562	3333.057	1.763	2.266	348.728	1	14.754
12/14/2017 6:35	1154100	12.781	17.688	29.133	2866.829	3332.199	1.763	2.266	348.818	1	14.755
12/14/2017 6:40	1154400	12.782	17.688	29.134	2867.08	3332.484	1.763	2.266	348.787	1	14.756
12/14/2017 6:45	1154700	12.782	17.688	29.134	2866.044	3331.287	1.762	2.265	348.913	1	14.757
12/14/2017 6:50	1155000	12.781	17.688	29.131	2865.971	3331.202	1.762	2.265	348.922	1	14.758
12/14/2017 6:55	1155300	12.778	17.688	29.125	2865.016	3330.084	1.761	2.264	349.038	1	14.758
12/14/2017 7:00	1155600	12.777	17.688	29.123	2864.098	3329.044	1.761	2.264	349.15	1	14.759
12/14/2017 7:05	1155900	12.777	17.688	29.123	2863.395	3328.22	1.76	2.263	349.236	1	14.758
12/14/2017 7:10	1156200	12.778	17.688	29.125	2862.744	3327.445	1.76	2.263	349.315	1	14.757
12/14/2017 7:15	1156500	12.78	17.688	29.129	2861.806	3326.392	1.759	2.262	349.43	1	14.757
12/14/2017 7:20	1156800	12.781	17.688	29.131	2861.167	3325.624	1.759	2.261	349.508	1	14.757
12/14/2017 7:25	1157100	12.781	17.688	29.132	2859.971	3324.253	1.758	2.26	349.654	1	14.758
12/14/2017 7:30	1157400	12.781	17.688	29.132	2859.719	3323.954	1.758	2.26	349.685	1	14.759
12/14/2017 7:35	1157700	12.781	17.688	29.132	2859.196	3323.365	1.758	2.26	349.749	1	14.759
12/14/2017 7:40	1158000	12.781	17.687	29.132	2858.673	3322.77	1.757	2.259	349.813	1	14.759
12/14/2017 7:45	1158300	12.781	17.688	29.131	2857.198	3321.043	1.756	2.258	349.993	1	14.758
12/14/2017 7:50	1158600	12.78	17.688	29.13	2856.7	3320.458	1.756	2.258	350.054	1	14.758
12/14/2017 7:55	1158900	12.78	17.688	29.131	2856.016	3319.651	1.756	2.257	350.138	1	14.758
12/14/2017 8:00	1159200	12.782	17.688	29.135	2856.331	3320.023	1.756	2.258	350.099	1	14.757
12/14/2017 8:05	1159500	12.783	17.688	29.137	2854.689	3318.101	1.755	2.256	350.301	1	14.758
12/14/2017 8:10	1159800	12.783	17.688	29.137	2854.153	3317.497	1.754	2.256	350.367	1	14.758
12/14/2017 8:15	1160100	12.783	17.688	29.137	2853.962	3317.275	1.754	2.256	350.39	1	14.759
12/14/2017 8:20	1160400	12.781	17.687	29.133	2853.157	3316.359	1.754	2.255	350.489	1	14.762
12/14/2017 8:25	1160700	12.781	17.687	29.131	2852.932	3316.097	1.754	2.255	350.517	1	14.765
12/14/2017 8:30	1161000	12.78	17.687	29.129	2852.497	3315.61	1.753	2.255	350.57	1	14.768
12/14/2017 8:35	1161300	12.781	17.687	29.131	2851.942	3314.953	1.753	2.254	350.638	1	14.769
12/14/2017 8:40	1161600	12.78	17.687	29.13	2851.99	3315.016	1.753	2.254	350.632	1	14.77
12/14/2017 8:45	1161900	12.781	17.687	29.132	2851.052	3313.905	1.752	2.253	350.748	1	14.771
12/14/2017 8:50	1162200	12.779	17.687	29.127	2850.8	3313.626	1.752	2.253	350.779	1	14.773
12/14/2017 8:55	1162500	12.777	17.687	29.124	2850.477	3313.243	1.752	2.253	350.819	1	14.776
12/14/2017 9:00	1162800	12.777	17.687	29.122	2849.477	3312.095	1.751	2.252	350.942	1	14.778
12/14/2017 9:05	1163100	12.776	17.687	29.121	2849.431	3312.041	1.751	2.252	350.947	1	14.779
12/14/2017 9:10	1163400	12.777	17.688	29.122	2848.687	3311.137	1.751	2.252	351.039	1	14.78
12/14/2017 9:15	1163700	12.776	17.687	29.121	2848.678	3311.152	1.751	2.252	351.04	1	14.781
12/14/2017 9:20	1164000	12.777	17.687	29.122	2848.163	3310.554	1.75	2.251	351.103	1	14.781
12/14/2017 9:25	1164300	12.778	17.688	29.126	2848.14	3310.508	1.75	2.251	351.106	1	14.78
12/14/2017 9:30	1164600	12.778	17.688	29.126	2847.585	3309.851	1.75	2.251	351.175	1	14.78
12/14/2017 9:35	1164900	12.777	17.687	29.122	2847.108	3309.328	1.75	2.25	351.234	1	14.782
12/14/2017 9:40	1165200	12.775	17.688	29.117	2847.047	3309.244	1.75	2.25	351.241	1	14.784
12/14/2017 9:45	1165500	12.773	17.687	29.113	2846.94	3309.146	1.75	2.25	351.254	1	14.786
12/14/2017 9:50	1165800	12.773	17.688	29.113	2844.602	3306.389	1.748	2.248	351.543	1	14.785
12/14/2017 9:55	1166100	12.774	17.687	29.117	2845.385	3307.344	1.749	2.249	351.446	1	14.783
12/14/2017 10:00	1166400	12.776	17.687	29.121	2845.104	3307.017	1.748	2.249	351.481	1	14.781
12/14/2017 10:05	1166700	12.773	17.688	29.114	2844.978	3306.839	1.748	2.249	351.497	1	14.782
12/14/2017 10:10	1167000	12.773	17.688	29.113	2845.004	3306.85	1.748	2.249	351.493	1	14.782
12/14/2017 10:15	1167300	12.772	17.687	29.111	2843.951	3305.677	1.748	2.248	351.623	1	14.783
12/14/2017 10:20	1167600	12.771	17.687	29.11	2843.808	3305.51	1.748	2.248	351.641	1	14.783
12/14/2017 10:25	1167900	12.771	17.687	29.109	2843.367	3305.005	1.747	2.247	351.696	1	14.784
12/14/2017 10:30	1168200	12.771	17.688	29.109	2842.824	3304.329	1.747	2.247	351.763	1	14.784
12/14/2017 10:35	1168500	12.774	17.687	29.116	2842.889	3304.43	1.747	2.247	351.755	1	14.781
12/14/2017 10:40	1168800	12.776	17.687	29.12	2842.89	3304.425	1.747	2.247	351.755	1	14.778
12/14/2017 10:45	1169100	12.778	17.687	29.126	2842.173	3303.605	1.747	2.246	351.844	1	14.776
12/14/2017 10:50	1169400	12.778	17.688	29.126	2841.504	3302.802	1.746	2.246	351.926	1	14.776
12/14/2017 10:55	1169700	12.778	17.687	29.125	2841.266	3302.556	1.746	2.246	351.956	1	14.775
12/14/2017 11:00	1170000	12.778	17.687	29.125	2841.644	3302.977	1.746	2.246	351.909	1	14.775
12/14/2017 11:05	1170300	12.775	17.688	29.119	2840.591	3301.74	1.746	2.245	352.039	1	14.776
12/14/2017 11:10	1170600	12.774	17.687	29.116	2840.119	3301.198	1.745	2.245	352.098	1	14.777
12/14/2017 11:15	1170900	12.772	17.687	29.111	2840.331	3301.469	1.745	2.245	352.072	1	14.778
12/14/2017 11:20	1171200	12.773	17.687	29.113	2839.462	3300.434	1.745	2.244	352.179	1	14.775
12/14/2017 11:25	1171500	12.774	17.687	29.115	2839.275	3300.249	1.745	2.244	352.203	1	14.772
12/14/2017 11:30	1171800	12.777	17.687	29.123	2839.25	3300.207	1.745	2.244	352.206	1	14.77
12/14/2017 11:35	1172100	12.775	17.687	29.119	2839.474	3300.461	1.745	2.244	352.178	1	14.771
12/14/2017 11:40	1172400	12.772	17.687	29.111	2838.563	3299.39	1.744	2.244	352.291	1	14.772
12/14/2017 11:45	1172700	12.77	17.688	29.107	2837.921	3298.637	1.744	2.243	352.371	1	14.773
12/14/2017 11:50	1173000	12.769	17.688	29.105	2837.548	3298.19	1.744	2.243	352.417	1	14.772
12/14/2017 11:55	1173300	12.768	17.687	29.102	2838.207	3298.981	1.744	2.243	352.335	1	14.771
12/14/2017 12:00	1173600	12.767	17.687	29.099	2838.134	3298.89	1.744	2.243	352.344	1	14.77
12/14/2017 12:05	1173900	12.769	17.687	29.106	2837.763	3298.466	1.744	2.243	352.39	1	14.766
12/14/2017 12:10	1174200	12.773	17.687	29.114	2836.768	3297.31	1.743	2.242	352.514	1	14.761
12/14/2017 12:15	1174500	12.776	17.687	29.12	2837.207	3297.838	1.743	2.243	352.459	1	14.757

12/14/2017 12:20	1174800	12.775	17.688	29.118	2836.016	3296.422	1.743	2.242	352.607	1	14.759
12/14/2017 12:25	1175100	12.771	17.687	29.11	2835.604	3295.982	1.742	2.241	352.659	1	14.761
12/14/2017 12:30	1175400	12.768	17.687	29.102	2835.28	3295.573	1.742	2.241	352.699	1	14.762
12/14/2017 12:35	1175700	12.768	17.688	29.101	2835.414	3295.716	1.742	2.241	352.682	1	14.762
12/14/2017 12:40	1176000	12.768	17.687	29.102	2835.114	3295.393	1.742	2.241	352.72	1	14.761
12/14/2017 12:45	1176300	12.767	17.687	29.1	2835.326	3295.639	1.742	2.241	352.693	1	14.76
12/14/2017 12:50	1176600	12.769	17.688	29.105	2834.553	3294.684	1.742	2.24	352.789	1	14.757
12/14/2017 12:55	1176900	12.772	17.687	29.112	2834.159	3294.296	1.741	2.24	352.838	1	14.754
12/14/2017 13:00	1177200	12.776	17.687	29.121	2834.527	3294.718	1.742	2.24	352.793	1	14.751
12/14/2017 13:05	1177500	12.776	17.687	29.121	2833.609	3293.644	1.741	2.24	352.907	1	14.75
12/14/2017 13:10	1177800	12.775	17.687	29.119	2833.205	3293.181	1.741	2.239	352.957	1	14.75
12/14/2017 13:15	1178100	12.774	17.687	29.117	2833.023	3292.989	1.741	2.239	352.98	1	14.75
12/14/2017 13:20	1178400	12.774	17.687	29.116	2833.495	3293.523	1.741	2.24	352.921	1	14.75
12/14/2017 13:25	1178700	12.774	17.687	29.116	2831.803	3291.552	1.74	2.238	353.132	1	14.749
12/14/2017 13:30	1179000	12.778	17.687	29.124	2828.478	3287.674	1.738	2.236	353.547	1	14.749
12/14/2017 13:35	1179300	12.78	17.688	29.13	2831.813	3291.531	1.74	2.238	353.131	1	14.75
12/14/2017 13:40	1179600	12.779	17.687	29.128	2831.015	3290.641	1.739	2.238	353.23	1	14.75
12/14/2017 13:45	1179900	12.777	17.687	29.123	2831.116	3290.746	1.739	2.238	353.218	1	14.751
12/14/2017 13:50	1180200	12.778	17.687	29.125	2831.056	3290.684	1.739	2.238	353.225	1	14.75
12/14/2017 13:55	1180500	12.778	17.687	29.125	2829.538	3288.937	1.738	2.236	353.415	1	14.75
12/14/2017 14:00	1180800	12.78	17.687	29.13	2829.487	3288.846	1.738	2.236	353.421	1	14.749
12/14/2017 14:05	1181100	12.782	17.687	29.134	2829.503	3288.872	1.738	2.236	353.419	1	14.749
12/14/2017 14:10	1181400	12.783	17.687	29.136	2830.187	3289.66	1.739	2.237	353.333	1	14.749
12/14/2017 14:15	1181700	12.783	17.688	29.136	2829.861	3289.262	1.739	2.237	353.374	1	14.749
12/14/2017 14:20	1182000	12.782	17.687	29.134	2830.157	3289.625	1.739	2.237	353.337	1	14.752
12/14/2017 14:25	1182300	12.78	17.687	29.129	2829.869	3289.303	1.739	2.237	353.373	1	14.755
12/14/2017 14:30	1182600	12.775	17.687	29.118	2830.188	3289.655	1.739	2.237	353.333	1	14.758
12/14/2017 14:35	1182900	12.773	17.687	29.114	2830.104	3289.564	1.739	2.237	353.344	1	14.759
12/14/2017 14:40	1183200	12.773	17.687	29.114	2829.652	3289.032	1.738	2.237	353.4	1	14.761
12/14/2017 14:45	1183500	12.772	17.687	29.111	2829.948	3289.376	1.739	2.237	353.363	1	14.763
12/14/2017 14:50	1183800	12.774	17.687	29.116	2829.555	3288.919	1.738	2.236	353.412	1	14.761
12/14/2017 14:55	1184100	12.773	17.687	29.114	2829.664	3289.083	1.738	2.237	353.399	1	14.76
12/14/2017 15:00	1184400	12.774	17.687	29.116	2829.91	3289.352	1.739	2.237	353.368	1	14.758
12/14/2017 15:05	1184700	12.772	17.688	29.112	2828.855	3288.092	1.738	2.236	353.5	1	14.759
12/14/2017 15:10	1185000	12.773	17.688	29.113	2828.945	3288.203	1.738	2.236	353.489	1	14.759
12/14/2017 15:15	1185300	12.774	17.687	29.116	2829.513	3288.883	1.738	2.236	353.418	1	14.759
12/14/2017 15:20	1185600	12.774	17.687	29.115	2829.695	3289.082	1.738	2.237	353.395	1	14.761
12/14/2017 15:25	1185900	12.772	17.687	29.112	2829.241	3288.574	1.738	2.236	353.452	1	14.762
12/14/2017 15:30	1186200	12.77	17.687	29.108	2829.013	3288.308	1.738	2.236	353.48	1	14.764
12/14/2017 15:35	1186500	12.773	17.688	29.113	2828.599	3287.801	1.738	2.236	353.532	1	14.763
12/14/2017 15:40	1186800	12.772	17.687	29.112	2828.688	3287.918	1.738	2.236	353.521	1	14.762
12/14/2017 15:45	1187100	12.773	17.688	29.113	2827.346	3286.345	1.737	2.235	353.689	1	14.761
12/14/2017 15:50	1187400	12.774	17.687	29.116	2827.588	3286.632	1.737	2.235	353.658	1	14.761
12/14/2017 15:55	1187700	12.774	17.687	29.115	2827.726	3286.8	1.737	2.235	353.641	1	14.76
12/14/2017 16:00	1188000	12.774	17.687	29.116	2827.338	3286.374	1.737	2.235	353.69	1	14.759
12/14/2017 16:05	1188300	12.774	17.688	29.116	2826.753	3285.65	1.737	2.234	353.763	1	14.759
12/14/2017 16:10	1188600	12.773	17.687	29.113	2826.673	3285.582	1.736	2.234	353.773	1	14.759
12/14/2017 16:15	1188900	12.774	17.687	29.115	2826.773	3285.685	1.737	2.234	353.76	1	14.759
12/14/2017 16:20	1189200	12.771	17.688	29.109	2825.939	3284.71	1.736	2.234	353.865	1	14.762
12/14/2017 16:25	1189500	12.768	17.687	29.101	2826.68	3285.596	1.736	2.234	353.772	1	14.764
12/14/2017 16:30	1189800	12.766	17.687	29.098	2826.476	3285.346	1.736	2.234	353.798	1	14.767
12/14/2017 16:35	1190100	12.768	17.687	29.102	2825.207	3283.885	1.736	2.233	353.956	1	14.766
12/14/2017 16:40	1190400	12.769	17.687	29.104	2826.097	3284.92	1.736	2.234	353.845	1	14.766
12/14/2017 16:45	1190700	12.769	17.687	29.105	2824.773	3283.398	1.735	2.233	354.011	1	14.766
12/14/2017 16:50	1191000	12.772	17.687	29.111	2824.871	3283.474	1.735	2.233	353.999	1	14.766
12/14/2017 16:55	1191300	12.769	17.687	29.105	2824.949	3283.571	1.735	2.233	353.989	1	14.765
12/14/2017 17:00	1191600	12.771	17.688	29.108	2825.396	3284.072	1.736	2.233	353.933	1	14.765
12/14/2017 17:05	1191900	12.768	17.688	29.103	2824.164	3282.646	1.735	2.232	354.087	1	14.766
12/14/2017 17:10	1192200	12.767	17.688	29.099	2824.842	3283.421	1.735	2.233	354.002	1	14.767
12/14/2017 17:15	1192500	12.767	17.687	29.101	2824.2	3282.695	1.735	2.232	354.083	1	14.768
12/14/2017 17:20	1192800	12.765	17.688	29.094	2823.996	3282.399	1.735	2.232	354.108	1	14.769
12/14/2017 17:25	1193100	12.765	17.688	29.095	2824.115	3282.571	1.735	2.232	354.093	1	14.771
12/14/2017 17:30	1193400	12.762	17.687	29.09	2824.179	3282.67	1.735	2.232	354.085	1	14.772
12/14/2017 17:35	1193700	12.763	17.688	29.09	2824.175	3282.646	1.735	2.232	354.086	1	14.772
12/14/2017 17:40	1194000	12.762	17.688	29.088	2823.6	3281.99	1.734	2.232	354.158	1	14.773
12/14/2017 17:45	1194300	12.762	17.687	29.089	2823.7	3282.126	1.735	2.232	354.145	1	14.774
12/14/2017 17:50	1194600	12.764	17.687	29.092	2823.689	3282.114	1.735	2.232	354.147	1	14.771
12/14/2017 17:55	1194900	12.768	17.687	29.101	2822.64	3280.901	1.734	2.231	354.278	1	14.769
12/14/2017 18:00	1195200	12.772	17.687	29.11	2822.396	3280.598	1.734	2.231	354.309	1	14.766
12/14/2017 18:05	1195500	12.769	17.688	29.105	2822.977	3281.253	1.734	2.231	354.236	1	14.768
12/14/2017 18:10	1195800	12.768	17.687	29.101	2822.932	3281.241	1.734	2.231	354.242	1	14.771
12/14/2017 18:15	1196100	12.765	17.687	29.096	2822.267	3280.454	1.734	2.231	354.325	1	14.774
12/14/2017 18:20	1196400	12.768	17.688	29.102	2822.207	3280.372	1.734	2.231	354.333	1	14.773
12/14/2017 18:25	1196700	12.768	17.688	29.102	2822.066	3280.201	1.733	2.231	354.35	1	14.772
12/14/2017 18:30	1197000	12.77	17.687	29.107	2822.173	3280.338	1.734	2.231	354.337	1	14.771
12/14/2017 18:35	1197300	12.77	17.687	29.107	2822.357	3280.572	1.734	2.231	354.314	1	14.77
12/14/2017 18:40	1197600	12.772	17.687	29.112	2821.688	3279.794	1.733	2.23	354.398	1	14.77
12/14/2017 18:45	1197900	12.774	17.688	29.116	2820.923	3278.878	1.733	2.23	354.494	1	14.769
12/14/2017 18:50	1198200	12.772	17.687	29.112	2820.893	3278.857	1.733	2.23	354.498	1	14.772
12/14/2017 18:55	1198500	12.771	17.687	29.108	2821.176	3279.186	1.733	2.23	354.462	1	14.776
12/14/2017 19:00	1198800	12.768	17.687	29.102	2820.421	3278.321	1.732	2.229	354.557	1	14.779
12/14/2017 19:05	1199100	12.768	17.687	29.102	2820.74	3278.693	1.733	2.23	354.517	1	14.779
12/14/2017 19:10	1199400	12.768	17.687	29.103	2820.414	3278.293	1.732	2.229	354.558	1	14.78
12/14/2017 19:15	1199700	12.769	17.688	29.104	2821.115	3279.096	1.733	2.23	354.47	1	14.78
12/14/2017 19:20	1200000	12.768	17.687	29.103	2820.08	3277.919	1.732	2.229	354.6	1	14.78
12/14/2017 19:25	1200300	12.768	17.688	29.101	2820.182	3278.005	1.732	2.229	354.587	1	14.781
12/14/2017 19:30	1200600	12.768	17.687	29.102	2820.556	3278.465	1.733	2.229	354.54	1	14.782
12/14/2017 19:35	1200900	12.767	17.687	29.101	2820.51	3278.419	1.732	2.229	354.546	1	14.783
12/14/2017 19:40	1201200	12.766	17.688	29.097	2819.866	3277.651	1.732	2.229	354.627	1	14.785
12/14/2017 19:45	1201500	12.764	17.688	29.092	2820.207	3278.029	1.732	2.229	354.584	1	14.787
12/14/2017 19:50	1201800	12.764	17.687	29.093	2819.251	3276.948	1.732	2.228	354.704	1	14.787
12/14/2017 19:55	1202100	12.765	17.687	29.096	2819.25	3276.941	1.732	2.228	354.704	1	14.787
12/14/2017 20:00	1202400	12.765	17.687	29.094	2818.862	3276.496	1.731	2.228	354.753	1	14.786
12/14/2017 20:05	1202700	12.765	17.687	29.096	2818.813	3276.433	1.731	2.228	354.759	1	14.787
12/14/2017 20:10	1203000	12.764	17.687	29.092	2818.668	3276.296	1.731	2.228	354.777	1	14.787
12/14/2017 20:15	1203300	12.765	17.688	29.094	2819.023	3276.67	1.732	2.228	354.733	1	14.788
12/14/2017 20:20	1203600	12.765	17.688	29.095	2818.336	3275.873	1.731	2.228	354.819	1	14.791
12/14/2017 20:25	1203900	12.76	17.687	29.084	2818.771	3276.385	1.731	2.228	354.764	1	14.794
12/14/2017 20:30	1204200	12.758	17.688	29.08	2818.702	3276.291	1.731	2.228	354.773	1	14.798
12/14/2017 20:35	1204500	12.761	17.688	29.085	2818.954	3276.591	1.731	2.228	354.741	1	14.796
12/14/2017 20:40	1204800	12.765	17.688	29.096	2818.147	3275.646	1.731	2.227	354.843	1	14.794
12/14/2017 20:45	1205100	12.765	17.687	29.095	2817.859	3275.349	1.731	2.227	354.879	1	14.792
12/14/2017 20:50	1205400	12.763	17.687	29.092	2818.627	3276.217	1.731	2.228	354.783	1	14.792
12/14/2017 20:55	1205700	12.764	17.687	29.093	2817.815	3275.279	1.731	2.227	354.885	1	14.792
12/14/2017 21:00	1206000	12.765	17.687	29.095	2818.323	3275.87	1.731	2.228	354.821	1	14.792
12/14/2017 21:05	1206300	12.764	17.688	29.093	2817.839	3275.269	1.731	2.227	354.882	1	14.792
12/14/2017 21:10	1206600	12.765	17.687	29.096	2817.931	3275.414	1.731	2.227	354.87	1	14.791
12/14/2017 21:15	1206900	12.764	17.687	29.093	2817.693	3275.151	1.731	2.227	354.9	1	14.79
12/14/2017 21:20	1207200	12.764	17.687	29.093	2817.044	3274.397	1.73	2.227	354.982	1	14.792
12/14/2017 21:25	1207500	12.763	17.687	29.092	2817.312	3274.695	1.73	2.227	354.948	1	14.793
12/14/2017 21:30	1207800	12.762	17.688	29.089	2815.759	3272.877	1.729	2.226	355.144	1	14.794
12/14/2017 21:35	1208100	12.76	17.687	29.084	2816.64	3273.92	1.73	2.226	355.033	1	14.795
12/14/2017 21:40	1208400	12.759	17.687	29.082	2817.599	3275.042	1.731	2.227	354.912	1	14.796
12/14/2017 21:45	1208700	12.759	17.687	29.081	2817.411	3274.823	1.73	2.227	354.936	1	14.798
12/14/2017 21:50	1209000	12.76	17.688	29.085	2817.143	3274.485	1.73	2.227	354.97	1	14.797
12/14/2017 21:55	1209300	12.761	17.687	29.087	2816.384	3273.609	1.73	2.226	355.065	1	14.796
12/14/2017 22:00	1209600	12.763	17.688	29.09	2816.746	3274.011	1.73	2.226	355.02	1	14.795
12/14/2017 22:05	1209900	12.763	17.687	29.091	2816.557	3273.855	1.73	2.226	355.043	1	14.796
12/14/2017 22:10	1210200	12.763	17.688	29.091	2815.338	3272.382	1.729	2.225	355.197	1	14.796
12/14/2017 22:15	1210500	12.764	17.687	29.094	2817.137	3274.505	1.73	2.227	354.97	1	14.797
12/14/2017 22:20	1210800	12.764	17.688	29.094	2817.457	3274.844	1.73	2.227	354.93	1	14.798
12/14/2017 22:25	1211100	12.763	17.687	29.091	2818.021	3275.532	1.731	2.227	354.859	1	14.799
12/14/2017 22:30	1211400	12.764	17.688	29.094	2817.81	3275.255	1.731	2.227	354.886	1	14.8
12/14/2017 22:35	1211700	12.763	17.688	29.092	2817.851	3275.308	1.731	2.227	354.88	1	14.801
12/14/2017 22:40	1212000	12.763	17.688	29.091	2818.797	3276.351	1.731	2.228	354.761	1	14.802
12/14/2017 22:45	1212300	12.763	17.688	29.09	2819.552	3277.266	1.732	2.229	354.666	1	14.802
12/14/2017 22:50	1212600	12.763	17.688	29.09	2819.187	3276.843	1.732	2.228	354.712	1	14.803
12/14/2017 22:55	1212900	12.763	17.688	29.09	2819.954	3277.721	1.732	2.229	354.616	1	14.803
12/14/2017 23:00	1213200	12.763	17.688	29.09	2820.729	3278.609	1.733	2.229	354.518	1	14.803
12/14/2017 23:05	1213500	12.764	17.688	29.094	2821.737	3279.78	1.733	2.23	354.392	1	14.803
12/14/2017 23:10	1213800	12.764	17.688	29.092	2820.486	3278.333	1.732	2.229	354.549	1	14.803
12/14/2017 23:15	1214100	12.766	17.688	29.098	2823.013	3281.239	1.734	2.231	354.231	1	14.804
12/14/2017 23:20	1214400	12.766	17.688	29.099	2822.915	3281.163	1.734	2.231	354.244	1	14.803
12/14/2017 23:25	1214700	12.764	17.688	29.093	2823.561	3281.913	1.734	2.232	354.163	1	14.802
12/14/2017 23:30	1215000	12.764	17.689	29.093	2824.646	3283.13	1.735	2.233	354.027	1	14.801
12/14/2017 23:35	1215300	12.764	17.688	29.092	2824.466	3282.953	1.735	2.232	354.049	1	14.803
12/14/2017 23:40	1215600	12.761	17.688	29.085	2825.81	3284.515	1.736	2.233	353.881	1	14.804
12/14/2017 23:45	1215900	12.759	17.688	29.082	2826.35	3285.169	1.736	2.234	353.813	1	14.806
12/14/2017 23:50	1216200	12.761	17.688	29.086	2826.376	3285.16	1.736	2.234	353.81	1	14.803
12/14/2017 23:55	1216500	12.763	17.688	29.09	2826.516	3285.336	1.736	2.234	353.792	1	14.8
12/15/2017 0:00	1216800	12.766	17.688	29.097	2826.872	3285.729	1.737	2.234	353.748	1	14.797
12/15/2017 0:05	1217100	12.767	17.688	29.1	2826.954	3285.857	1.737	2.234	353.738	1	14.796
12/15/2017 0:10	1217400	12.768	17.689	29.103	2828.36	3287.448	1.738	2.235	353.562	1	14.794
12/15/2017 0:15	1217700	12.769	17.688	29.105	2827.95	3287.034	1.737	2.235	353.613	1	14.792
12/15/2017 0:20	1218000	12.769	17.688	29.105	2828.675	3287.825	1.738	2.236	353.522	1	14.792
12/15/2017 0:25	1218300	12.769	17.688	29.105	2828.742	3287.916	1.738	2.236	353.514	1	14.791
12/15/2017 0:30	1218600	12.772	17.689	29.111	2829.4	3288.656	1.738	2.236	353.432	1	14.791
12/15/2017 0:35	1218900	12.772	17.688	29.111	2829.585	3288.903	1.738	2.236	353.409	1	14.792
12/15/2017 0:40	1219200	12.772	17.688	29.111	2829.418	3288.683	1.738	2.236	353.43	1	14.793
12/15/2017 0:45	1219500	12.77	17.688	29.108	2830.09	3289.528	1.739	2.237	353.346	1	14.794
12/15/2017 0:50	1219800	12.77	17.688	29.107	2831.135	3290.697	1.739	2.238	353.215	1	14.794
12/15/2017 0:55	1220100	12.768	17.688	29.103	2830.227	3289.656	1.739	2.237	353.329	1	14.794
12/15/2017 1:00	1220400	12.769	17.688	29.104	2831.136	3290.725	1.739	2.238	353.215	1	14.793
12/15/2017 1:05	1220700	12.768	17.688	29.102	2831.589	3291.219	1.74	2.238	353.159	1	14.794
12/15/2017 1:10	1221000	12.766	17.688	29.098	2831.214	3290.771	1.739	2.238	353.205	1	14.794
12/15/2017 1:15	1221300	12.768	17.688	29.103	2831.792	3291.474	1.74	2.238	353.133	1	14.794
12/15/2017 1:20	1221600	12.77	17.688	29.106	2832.356	3292.098	1.74	2.239	353.063	1	14.793
12/15/2017 1:25	1221900	12.772	17.688	29.112	2832.855	3292.704	1.74	2.239	353.001	1	14.792
12/15/2017 1:30	1222200	12.773	17.688	29.114	2832.764	3292.584	1.74	2.239	353.012	1	14.79
12/15/2017 1:35	1222500	12.772	17.689	29.111	2833.034	3292.88	1.741	2.239	352.978	1	14.794
12/15/2017 1:40	1222800	12.77	17.688	29.107	2834.414	3294.503	1.741	2.24	352.807	1	14.797
12/15/2017 1:45	1223100	12.767	17.688	29.1	2834.462	3294.558	1.742	2.24	352.801	1	14.801
12/15/2017 1:50	1223400	12.769	17.689	29.106	2835.572	3295.829	1.742	2.241	352.663	1	14.798
12/15/2017 1:55	1223700	12.773	17.688	29.113	2835.168	3295.392	1.742	2.241	352.713	1	14.796
12/15/2017 2:00	1224000	12.775	17.688	29.118	2836.085	3296.458	1.743	2.242	352.599	1	14.794
12/15/2017 2:05	1224300	12.774	17.688	29.116	2836.582	3297.048	1.743	2.242	352.537	1	14.796
12/15/2017 2:10	1224600	12.774	17.688	29.116	2837.35	3297.909	1.743	2.243	352.442	1	14.798

12/15/2017 2:15	1224900	12.773	17.688	29.113	2837.13	3297.647	1.743	2.242	352.469	1	14.8
12/15/2017 2:20	1225200	12.776	17.688	29.119	2837.329	3297.911	1.743	2.243	352.444	1	14.797
12/15/2017 2:25	1225500	12.777	17.688	29.123	2838.001	3298.678	1.744	2.243	352.361	1	14.795
12/15/2017 2:30	1225800	12.78	17.689	29.13	2838.782	3299.561	1.744	2.244	352.264	1	14.792
12/15/2017 2:35	1226100	12.778	17.688	29.125	2838.293	3299.011	1.744	2.243	352.324	1	14.794
12/15/2017 2:40	1226400	12.777	17.688	29.122	2838.709	3299.501	1.744	2.244	352.273	1	14.795
12/15/2017 2:45	1226700	12.775	17.689	29.119	2839.259	3300.102	1.745	2.244	352.205	1	14.797
12/15/2017 2:50	1227000	12.776	17.688	29.12	2838.993	3299.831	1.744	2.244	352.238	1	14.798
12/15/2017 2:55	1227300	12.774	17.688	29.117	2839.858	3300.817	1.745	2.245	352.13	1	14.799
12/15/2017 3:00	1227600	12.773	17.688	29.114	2839.962	3300.971	1.745	2.245	352.117	1	14.8
12/15/2017 3:05	1227900	12.774	17.688	29.116	2840.926	3302.078	1.746	2.245	351.998	1	14.798
12/15/2017 3:10	1228200	12.778	17.688	29.124	2841.294	3302.539	1.746	2.246	351.952	1	14.796
12/15/2017 3:15	1228500	12.78	17.688	29.128	2841.641	3302.916	1.746	2.246	351.909	1	14.794
12/15/2017 3:20	1228800	12.778	17.688	29.125	2841.113	3302.301	1.746	2.246	351.975	1	14.795
12/15/2017 3:25	1229100	12.777	17.688	29.124	2842.584	3304.012	1.747	2.247	351.793	1	14.796
12/15/2017 3:30	1229400	12.778	17.689	29.126	2842.363	3303.722	1.747	2.247	351.82	1	14.797
12/15/2017 3:35	1229700	12.779	17.688	29.127	2843.076	3304.583	1.747	2.247	351.732	1	14.796
12/15/2017 3:40	1230000	12.779	17.688	29.127	2843.246	3304.755	1.747	2.247	351.711	1	14.796
12/15/2017 3:45	1230300	12.779	17.688	29.126	2843.528	3305.089	1.747	2.247	351.676	1	14.796
12/15/2017 3:50	1230600	12.779	17.689	29.126	2843.964	3305.571	1.748	2.248	351.622	1	14.797
12/15/2017 3:55	1230900	12.778	17.688	29.124	2844.365	3306.101	1.748	2.248	351.572	1	14.797
12/15/2017 4:00	1231200	12.777	17.688	29.123	2845.342	3307.243	1.749	2.249	351.452	1	14.798
12/15/2017 4:05	1231500	12.778	17.688	29.124	2845.573	3307.493	1.749	2.249	351.423	1	14.796
12/15/2017 4:10	1231800	12.781	17.688	29.131	2846.255	3308.272	1.749	2.25	351.339	1	14.795
12/15/2017 4:15	1232100	12.783	17.688	29.137	2846.984	3309.106	1.75	2.25	351.249	1	14.793
12/15/2017 4:20	1232400	12.784	17.688	29.138	2847.472	3309.712	1.75	2.251	351.189	1	14.792
12/15/2017 4:25	1232700	12.784	17.688	29.14	2848.054	3310.357	1.75	2.251	351.117	1	14.792
12/15/2017 4:30	1233000	12.784	17.688	29.138	2848.479	3310.87	1.751	2.251	351.065	1	14.792
12/15/2017 4:35	1233300	12.783	17.688	29.136	2848.299	3310.648	1.751	2.251	351.087	1	14.793
12/15/2017 4:40	1233600	12.782	17.688	29.135	2848.75	3311.166	1.751	2.252	351.031	1	14.795
12/15/2017 4:45	1233900	12.779	17.688	29.127	2849.383	3311.94	1.751	2.252	350.953	1	14.797
12/15/2017 4:50	1234200	12.781	17.688	29.131	2849.38	3311.911	1.751	2.252	350.954	1	14.794
12/15/2017 4:55	1234500	12.784	17.688	29.138	2849.884	3312.503	1.752	2.253	350.892	1	14.792
12/15/2017 5:00	1234800	12.785	17.688	29.141	2850.641	3313.383	1.752	2.253	350.798	1	14.79
12/15/2017 5:05	1235100	12.785	17.688	29.141	2851.119	3313.939	1.752	2.253	350.74	1	14.79
12/15/2017 5:10	1235400	12.787	17.688	29.144	2851.672	3314.563	1.753	2.254	350.671	1	14.79
12/15/2017 5:15	1235700	12.786	17.688	29.143	2851.688	3314.587	1.753	2.254	350.669	1	14.79
12/15/2017 5:20	1236000	12.786	17.688	29.142	2851.906	3314.84	1.753	2.254	350.643	1	14.791
12/15/2017 5:25	1236300	12.784	17.688	29.14	2852.727	3315.808	1.753	2.255	350.542	1	14.792
12/15/2017 5:30	1236600	12.784	17.688	29.138	2852.634	3315.706	1.753	2.255	350.553	1	14.793
12/15/2017 5:35	1236900	12.783	17.688	29.137	2853.149	3316.318	1.754	2.255	350.49	1	14.791
12/15/2017 5:40	1237200	12.785	17.688	29.141	2853.834	3317.101	1.754	2.256	350.406	1	14.789
12/15/2017 5:45	1237500	12.789	17.688	29.15	2853.455	3316.654	1.754	2.255	350.452	1	14.788
12/15/2017 5:50	1237800	12.791	17.688	29.155	2854.055	3317.39	1.754	2.256	350.379	1	14.785
12/15/2017 5:55	1238100	12.797	17.688	29.167	2853.92	3317.181	1.754	2.256	350.395	1	14.783
12/15/2017 6:00	1238400	12.8	17.688	29.176	2855.504	3319.048	1.755	2.257	350.201	1	14.781
12/15/2017 6:05	1238700	12.796	17.688	29.166	2854.914	3318.356	1.755	2.256	350.273	1	14.787
12/15/2017 6:10	1239000	12.79	17.688	29.153	2855.255	3318.778	1.755	2.257	350.231	1	14.794
12/15/2017 6:15	1239300	12.783	17.688	29.136	2855.356	3318.864	1.755	2.257	350.219	1	14.8
12/15/2017 6:20	1239600	12.785	17.688	29.142	2855.241	3318.723	1.755	2.257	350.233	1	14.798
12/15/2017 6:25	1239900	12.786	17.688	29.144	2855.15	3318.644	1.755	2.257	350.244	1	14.796
12/15/2017 6:30	1240200	12.791	17.688	29.155	2854.947	3318.414	1.755	2.257	350.269	1	14.793
12/15/2017 6:35	1240500	12.788	17.688	29.149	2854.176	3317.517	1.754	2.256	350.364	1	14.796
12/15/2017 6:40	1240800	12.786	17.688	29.143	2853.113	3316.282	1.754	2.255	350.494	1	14.799
12/15/2017 6:45	1241100	12.783	17.688	29.137	2852.517	3315.583	1.753	2.255	350.568	1	14.801
12/15/2017 6:50	1241400	12.782	17.687	29.135	2851.482	3314.406	1.753	2.254	350.695	1	14.802
12/15/2017 6:55	1241700	12.781	17.688	29.133	2850.41	3313.121	1.752	2.253	350.827	1	14.802
12/15/2017 7:00	1242000	12.783	17.688	29.137	2849.499	3312.068	1.751	2.252	350.939	1	14.803
12/15/2017 7:05	1242300	12.784	17.688	29.138	2848.486	3310.91	1.751	2.251	351.064	1	14.802
12/15/2017 7:10	1242600	12.784	17.688	29.139	2848.169	3310.51	1.75	2.251	351.103	1	14.801
12/15/2017 7:15	1242900	12.784	17.688	29.14	2847.104	3309.284	1.75	2.25	351.234	1	14.8
12/15/2017 7:20	1243200	12.784	17.688	29.138	2846.812	3308.958	1.75	2.25	351.27	1	14.8
12/15/2017 7:25	1243500	12.782	17.688	29.135	2845.378	3307.292	1.749	2.249	351.447	1	14.801
12/15/2017 7:30	1243800	12.782	17.688	29.134	2844.954	3306.792	1.748	2.249	351.5	1	14.801
12/15/2017 7:35	1244100	12.784	17.687	29.138	2845.138	3307.057	1.748	2.249	351.477	1	14.8
12/15/2017 7:40	1244400	12.785	17.688	29.14	2843.959	3305.642	1.748	2.248	351.622	1	14.799
12/15/2017 7:45	1244700	12.786	17.687	29.144	2842.769	3304.31	1.747	2.247	351.77	1	14.797
12/15/2017 7:50	1245000	12.787	17.687	29.146	2843.116	3304.706	1.747	2.247	351.727	1	14.795
12/15/2017 7:55	1245300	12.788	17.688	29.148	2841.626	3302.93	1.746	2.246	351.911	1	14.793
12/15/2017 8:00	1245600	12.795	17.687	29.163	2840.842	3302.044	1.746	2.245	352.008	1	14.791
12/15/2017 8:05	1245900	12.791	17.687	29.155	2840.148	3301.276	1.745	2.245	352.094	1	14.796
12/15/2017 8:10	1246200	12.787	17.687	29.146	2839.751	3300.79	1.745	2.245	352.144	1	14.8
12/15/2017 8:15	1246500	12.783	17.687	29.137	2839.288	3300.244	1.745	2.244	352.201	1	14.804
12/15/2017 8:20	1246800	12.785	17.687	29.141	2839.296	3300.248	1.745	2.244	352.2	1	14.803
12/15/2017 8:25	1247100	12.785	17.687	29.14	2838.045	3298.839	1.744	2.243	352.355	1	14.801
12/15/2017 8:30	1247400	12.784	17.687	29.139	2838.337	3299.146	1.744	2.243	352.319	1	14.8
12/15/2017 8:35	1247700	12.785	17.687	29.141	2838.419	3299.261	1.744	2.243	352.309	1	14.799
12/15/2017 8:40	1248000	12.787	17.687	29.146	2836.721	3297.274	1.743	2.242	352.52	1	14.797
12/15/2017 8:45	1248300	12.791	17.687	29.155	2836.675	3297.227	1.743	2.242	352.525	1	14.796
12/15/2017 8:50	1248600	12.792	17.687	29.157	2836.274	3296.742	1.743	2.242	352.575	1	14.796
12/15/2017 8:55	1248900	12.794	17.687	29.162	2835.982	3296.421	1.743	2.242	352.612	1	14.797
12/15/2017 9:00	1249200	12.794	17.687	29.161	2835.202	3295.496	1.742	2.241	352.709	1	14.797
12/15/2017 9:05	1249500	12.793	17.687	29.16	2835.046	3295.333	1.742	2.241	352.728	1	14.801
12/15/2017 9:10	1249800	12.791	17.687	29.154	2833.45	3293.485	1.741	2.24	352.927	1	14.805
12/15/2017 9:15	1250100	12.785	17.687	29.141	2835.069	3295.36	1.742	2.241	352.725	1	14.809
12/15/2017 9:20	1250400	12.785	17.687	29.141	2834.216	3294.337	1.741	2.24	352.831	1	14.81
12/15/2017 9:25	1250700	12.784	17.687	29.139	2834.847	3295.095	1.742	2.241	352.753	1	14.81
12/15/2017 9:30	1251000	12.786	17.687	29.144	2833.97	3294.075	1.741	2.24	352.862	1	14.811
12/15/2017 9:35	1251300	12.784	17.687	29.14	2833.113	3293.074	1.741	2.239	352.969	1	14.809
12/15/2017 9:40	1251600	12.787	17.687	29.146	2833.896	3293.978	1.741	2.24	352.871	1	14.806
12/15/2017 9:45	1251900	12.79	17.687	29.153	2833.356	3293.35	1.741	2.239	352.938	1	14.804
12/15/2017 9:50	1252200	12.787	17.686	29.146	2832.32	3292.203	1.74	2.239	353.067	1	14.807
12/15/2017 9:55	1252500	12.785	17.687	29.142	2833.053	3293.016	1.741	2.239	352.976	1	14.81
12/15/2017 10:00	1252800	12.784	17.687	29.138	2831.796	3291.575	1.74	2.238	353.133	1	14.813
12/15/2017 10:05	1253100	12.785	17.687	29.14	2832.306	3292.161	1.74	2.239	353.069	1	14.813
12/15/2017 10:10	1253400	12.783	17.687	29.135	2831.166	3290.842	1.739	2.238	353.211	1	14.813
12/15/2017 10:15	1253700	12.782	17.687	29.133	2831.007	3290.663	1.739	2.238	353.231	1	14.813
12/15/2017 10:20	1254000	12.783	17.687	29.137	2830.593	3290.17	1.739	2.237	353.283	1	14.809
12/15/2017 10:25	1254300	12.788	17.687	29.147	2830.448	3290.001	1.739	2.237	353.301	1	14.805
12/15/2017 10:30	1254600	12.791	17.687	29.155	2829.947	3289.431	1.739	2.237	353.363	1	14.802
12/15/2017 10:35	1254900	12.789	17.687	29.15	2829.697	3289.135	1.738	2.237	353.395	1	14.803
12/15/2017 10:40	1255200	12.789	17.686	29.15	2829.38	3288.792	1.738	2.236	353.434	1	14.805
12/15/2017 10:45	1255500	12.786	17.687	29.142	2829.735	3289.153	1.738	2.237	353.39	1	14.806
12/15/2017 10:50	1255800	12.786	17.686	29.144	2828.957	3288.293	1.738	2.236	353.487	1	14.807
12/15/2017 10:55	1256100	12.785	17.687	29.141	2829.508	3288.915	1.738	2.236	353.418	1	14.807
12/15/2017 11:00	1256400	12.784	17.687	29.138	2828.836	3288.134	1.738	2.236	353.502	1	14.807
12/15/2017 11:05	1256700	12.782	17.687	29.133	2828.535	3287.777	1.738	2.236	353.54	1	14.805
12/15/2017 11:10	1257000	12.78	17.687	29.129	2827.992	3287.146	1.737	2.235	353.608	1	14.804
12/15/2017 11:15	1257300	12.778	17.687	29.126	2828	3287.149	1.737	2.235	353.607	1	14.802
12/15/2017 11:20	1257600	12.78	17.686	29.129	2827.446	3286.538	1.737	2.235	353.676	1	14.8
12/15/2017 11:25	1257900	12.781	17.687	29.132	2826.763	3285.717	1.737	2.234	353.762	1	14.797
12/15/2017 11:30	1258200	12.783	17.687	29.136	2827.493	3286.579	1.737	2.235	353.67	1	14.795
12/15/2017 11:35	1258500	12.784	17.687	29.138	2826.823	3285.801	1.737	2.234	353.754	1	14.794
12/15/2017 11:40	1258800	12.781	17.687	29.133	2826.526	3285.455	1.736	2.234	353.791	1	14.794
12/15/2017 11:45	1259100	12.781	17.687	29.132	2826.41	3285.301	1.736	2.234	353.806	1	14.793
12/15/2017 11:50	1259400	12.781	17.687	29.132	2826.38	3285.26	1.736	2.234	353.81	1	14.791
12/15/2017 11:55	1259700	12.783	17.687	29.137	2825.557	3284.323	1.736	2.233	353.913	1	14.789
12/15/2017 12:00	1260000	12.786	17.687	29.143	2824.959	3283.608	1.735	2.233	353.987	1	14.787
12/15/2017 12:05	1260300	12.785	17.687	29.14	2825.441	3284.201	1.736	2.233	353.927	1	14.785
12/15/2017 12:10	1260600	12.784	17.687	29.138	2824.514	3283.124	1.735	2.233	354.043	1	14.784
12/15/2017 12:15	1260900	12.784	17.687	29.139	2825.13	3283.82	1.736	2.233	353.966	1	14.783
12/15/2017 12:20	1261200	12.782	17.687	29.135	2823.869	3282.354	1.735	2.232	354.124	1	14.782
12/15/2017 12:25	1261500	12.784	17.687	29.138	2824.035	3282.534	1.735	2.232	354.103	1	14.781
12/15/2017 12:30	1261800	12.784	17.687	29.138	2824.03	3282.541	1.735	2.232	354.104	1	14.78
12/15/2017 12:35	1262100	12.781	17.687	29.132	2823.809	3282.304	1.735	2.232	354.132	1	14.778
12/15/2017 12:40	1262400	12.78	17.687	29.13	2822.831	3281.155	1.734	2.231	354.254	1	14.777
12/15/2017 12:45	1262700	12.78	17.687	29.129	2823.611	3282.066	1.735	2.232	354.156	1	14.775
12/15/2017 12:50	1263000	12.783	17.686	29.135	2822.615	3280.928	1.734	2.231	354.281	1	14.774
12/15/2017 12:55	1263300	12.784	17.687	29.138	2823.052	3281.404	1.734	2.231	354.227	1	14.772
12/15/2017 13:00	1263600	12.784	17.687	29.138	2821.883	3280.052	1.733	2.23	354.373	1	14.77
12/15/2017 13:05	1263900	12.783	17.687	29.137	2821.606	3279.717	1.733	2.23	354.408	1	14.77
12/15/2017 13:10	1264200	12.785	17.687	29.141	2821.627	3279.755	1.733	2.23	354.405	1	14.769
12/15/2017 13:15	1264500	12.787	17.687	29.146	2821.227	3279.29	1.733	2.23	354.456	1	14.768
12/15/2017 13:20	1264800	12.786	17.687	29.143	2821.565	3279.683	1.733	2.23	354.413	1	14.767
12/15/2017 13:25	1265100	12.784	17.687	29.139	2820.558	3278.518	1.733	2.229	354.54	1	14.767
12/15/2017 13:30	1265400	12.783	17.687	29.135	2820.479	3278.414	1.732	2.229	354.55	1	14.767
12/15/2017 13:35	1265700	12.781	17.687	29.133	2820.088	3277.953	1.732	2.229	354.599	1	14.768
12/15/2017 13:40	1266000	12.78	17.687	29.13	2821.035	3279.054	1.733	2.23	354.48	1	14.77
12/15/2017 13:45	1266300	12.778	17.687	29.124	2820.252	3278.144	1.732	2.229	354.578	1	14.771
12/15/2017 13:50	1266600	12.777	17.687	29.122	2819.686	3277.512	1.732	2.229	354.649	1	14.771
12/15/2017 13:55	1266900	12.776	17.687	29.119	2820.073	3277.911	1.732	2.229	354.601	1	14.772
12/15/2017 14:00	1267200	12.774	17.687	29.115	2819.472	3277.25	1.732	2.229	354.676	1	14.772
12/15/2017 14:05	1267500	12.777	17.687	29.122	2819.115	3276.834	1.732	2.228	354.721	1	14.768
12/15/2017 14:10	1267800	12.779	17.687	29.127	2818.475	3276.072	1.731	2.228	354.802	1	14.764
12/15/2017 14:15	1268100	12.783	17.687	29.137	2818.071	3275.602	1.731	2.227	354.853	1	14.759
12/15/2017 14:20	1268400	12.784	17.687	29.14	2818.176	3275.712	1.731	2.227	354.839	1	14.759
12/15/2017 14:25	1268700	12.783	17.687	29.136	2818.461	3276.062	1.731	2.228	354.804	1	14.759
12/15/2017 14:30	1269000	12.781	17.686	29.132	2817.809	3275.354	1.731	2.227	354.886	1	14.758
12/15/2017 14:35	1269300	12.783	17.687	29.136	2817.787	3275.284	1.731	2.227	354.888	1	14.759
12/15/2017 14:40	1269600	12.781	17.687	29.131	2817.98	3275.503	1.731	2.227	354.864	1	14.759
12/15/2017 14:45	1269900	12.782	17.687	29.134	2818.427	3276.016	1.731	2.228	354.808	1	14.76
12/15/2017 14:50	1270200	12.78	17.687	29.131	2817.895	3275.41	1.731	2.227	354.875	1	14.761
12/15/2017 14:55	1270500	12.777	17.687	29.124	2817.683	3275.164	1.731	2.227	354.901	1	14.761
12/15/2017 15:00	1270800	12.775	17.687	29.117	2817.323	3274.744	1.73	2.227	354.947	1	14.762
12/15/2017 15:05	1271100	12.778	17.687	29.125	2816.506	3273.815	1.73	2.226	355.05	1	14.759
12/15/2017 15:10	1271400	12.779	17.686	29.127	2816.546	3273.868	1.73	2.226	355.045	1	14.755
12/15/2017 15:15	1271700	12.784	17.687	29.138	2816.498	3273.78	1.73	2.226	355.051	1	14.751
12/15/2017 15:20	1272000	12.78	17.687	29.13	2815.893	3273.071	1.729	2.226	355.127	1	14.753
12/15/2017 15:25	1272300	12.777	17.687	29.123	2816.154	3273.367	1.73	2.226	355.094	1	14.754
12/15/2017 15:30	1272600	12.775	17.687	29.118	2816.256	3273.505	1.73	2.226	355.081	1	14.756
12/15/2017 15:35	1272900	12.776	17.687	29.12	2815.202	3272.28	1.729	2.225	355.214	1	14.756
12/15/2017 15:40	1273200	12.777	17.686	29.122	2814.892	3271.945	1.729	2.225	355.253	1	14.755
12/15/2017 15:45	1273500	12.777	17.687	29.123	2814.691	3271.673	1.729	2.225	355.279	1	14.755
12/15/2017 15:50	1273800	12.775	17.686	29.117	2814.645	3271.664	1.729	2.225	355.285	1	14.756
12/15/2017 15:55	1274100	12.776	17.687	29.12	2814.203	3271.125	1.728	2.224	355.34	1	14.758
12/15/2017 16:00	1274400	12.772	17.687	29.111	2814.572	3271.541	1.729	2.225	355.294	1	14.759
12/15/2017 16:05	1274700	12.774	17.687	29.115	2814.489	3271.463	1.729	2.225	355.304	1	14.757

12/15/2017 16:10	1275000	12.776	17.687	29.121	2813.869	3270.718	1.728	2.224	355.383	1	14.755
12/15/2017 16:15	1275300	12.777	17.687	29.123	2814.435	3271.382	1.729	2.225	355.311	1	14.754
12/15/2017 16:20	1275600	12.778	17.686	29.125	2813.725	3270.588	1.728	2.224	355.401	1	14.755
12/15/2017 16:25	1275900	12.776	17.687	29.121	2813.145	3269.896	1.728	2.224	355.474	1	14.756
12/15/2017 16:30	1276200	12.774	17.687	29.116	2813.202	3269.954	1.728	2.224	355.467	1	14.758
12/15/2017 16:35	1276500	12.773	17.687	29.115	2813.067	3269.798	1.728	2.223	355.484	1	14.755
12/15/2017 16:40	1276800	12.778	17.687	29.126	2813.091	3269.807	1.728	2.223	355.481	1	14.753
12/15/2017 16:45	1277100	12.78	17.687	29.13	2813.386	3270.15	1.728	2.224	355.444	1	14.75
12/15/2017 16:50	1277400	12.78	17.687	29.129	2812.626	3269.299	1.727	2.223	355.54	1	14.753
12/15/2017 16:55	1277700	12.776	17.687	29.121	2811.999	3268.544	1.727	2.223	355.619	1	14.755
12/15/2017 17:00	1278000	12.773	17.687	29.115	2812.291	3268.883	1.727	2.223	355.582	1	14.758
12/15/2017 17:05	1278300	12.773	17.687	29.114	2812.474	3269.116	1.727	2.223	355.559	1	14.759
12/15/2017 17:10	1278600	12.772	17.687	29.112	2810.549	3266.859	1.726	2.221	355.802	1	14.76
12/15/2017 17:15	1278900	12.772	17.687	29.111	2812.374	3268.992	1.727	2.223	355.572	1	14.76
12/15/2017 17:20	1279200	12.772	17.687	29.111	2811.255	3267.655	1.726	2.222	355.713	1	14.759
12/15/2017 17:25	1279500	12.773	17.687	29.113	2811.039	3267.428	1.726	2.222	355.74	1	14.757
12/15/2017 17:30	1279800	12.774	17.687	29.116	2811.387	3267.821	1.727	2.222	355.696	1	14.756
12/15/2017 17:35	1280100	12.773	17.687	29.113	2811.395	3267.843	1.727	2.222	355.695	1	14.756
12/15/2017 17:40	1280400	12.774	17.686	29.117	2810.994	3267.42	1.726	2.222	355.746	1	14.756
12/15/2017 17:45	1280700	12.773	17.687	29.114	2810.399	3266.704	1.726	2.221	355.821	1	14.755
12/15/2017 17:50	1281000	12.773	17.687	29.114	2811.094	3267.467	1.726	2.222	355.733	1	14.757
12/15/2017 17:55	1281300	12.771	17.687	29.109	2810.127	3266.357	1.726	2.221	355.856	1	14.758
12/15/2017 18:00	1281600	12.768	17.687	29.102	2810.863	3267.205	1.726	2.222	355.763	1	14.759
12/15/2017 18:05	1281900	12.768	17.687	29.103	2810.207	3266.455	1.726	2.221	355.846	1	14.757
12/15/2017 18:10	1282200	12.772	17.687	29.112	2808.433	3264.381	1.725	2.22	356.07	1	14.755
12/15/2017 18:15	1282500	12.776	17.687	29.12	2809.361	3265.478	1.725	2.221	355.953	1	14.753
12/15/2017 18:20	1282800	12.772	17.687	29.112	2810.066	3266.323	1.726	2.221	355.863	1	14.758
12/15/2017 18:25	1283100	12.77	17.687	29.106	2809.714	3265.908	1.725	2.221	355.908	1	14.763
12/15/2017 18:30	1283400	12.76	17.687	29.085	2809.697	3265.894	1.725	2.221	355.91	1	14.767
12/15/2017 18:35	1283700	12.765	17.687	29.095	2809.579	3265.72	1.725	2.221	355.925	1	14.764
12/15/2017 18:40	1284000	12.769	17.687	29.104	2809.826	3266.025	1.726	2.221	355.894	1	14.761
12/15/2017 18:45	1284300	12.768	17.687	29.101	2809.553	3265.701	1.725	2.221	355.928	1	14.758
12/15/2017 18:50	1284600	12.77	17.687	29.106	2809.023	3265.098	1.725	2.22	355.996	1	14.756
12/15/2017 18:55	1284900	12.771	17.687	29.11	2809.249	3265.336	1.725	2.22	355.967	1	14.753
12/15/2017 19:00	1285200	12.771	17.687	29.108	2808.333	3264.303	1.725	2.22	356.083	1	14.751
12/15/2017 19:05	1285500	12.769	17.687	29.105	2808.866	3264.903	1.725	2.22	356.016	1	14.751
12/15/2017 19:10	1285800	12.769	17.687	29.104	2808.054	3263.979	1.724	2.22	356.118	1	14.75
12/15/2017 19:15	1286100	12.769	17.687	29.105	2807.978	3263.864	1.724	2.219	356.128	1	14.75
12/15/2017 19:20	1286400	12.773	17.687	29.113	2807.921	3263.805	1.724	2.219	356.135	1	14.746
12/15/2017 19:25	1286700	12.775	17.687	29.117	2807.798	3263.668	1.724	2.219	356.151	1	14.742
12/15/2017 19:30	1287000	12.775	17.687	29.118	2807.337	3263.137	1.724	2.219	356.21	1	14.738
12/15/2017 19:35	1287300	12.773	17.687	29.114	2807.475	3263.286	1.724	2.219	356.192	1	14.738
12/15/2017 19:40	1287600	12.775	17.687	29.119	2807.104	3262.86	1.724	2.219	356.239	1	14.737
12/15/2017 19:45	1287900	12.78	17.687	29.129	2807.473	3263.29	1.724	2.219	356.192	1	14.737
12/15/2017 19:50	1288200	12.776	17.687	29.12	2807.204	3262.977	1.724	2.219	356.226	1	14.738
12/15/2017 19:55	1288500	12.773	17.687	29.115	2806.559	3262.24	1.723	2.218	356.308	1	14.739
12/15/2017 20:00	1288800	12.772	17.687	29.111	2806.663	3262.354	1.724	2.218	356.295	1	14.74
12/15/2017 20:05	1289100	12.771	17.687	29.11	2806.608	3262.31	1.723	2.218	356.302	1	14.741
12/15/2017 20:10	1289400	12.771	17.687	29.108	2805.942	3261.479	1.723	2.218	356.387	1	14.743
12/15/2017 20:15	1289700	12.77	17.687	29.107	2805.732	3261.28	1.723	2.218	356.413	1	14.744
12/15/2017 20:20	1290000	12.773	17.687	29.113	2806.811	3262.514	1.724	2.219	356.276	1	14.742
12/15/2017 20:25	1290300	12.773	17.687	29.113	2805.835	3261.361	1.723	2.218	356.4	1	14.74
12/15/2017 20:30	1290600	12.774	17.687	29.117	2806.635	3262.329	1.723	2.218	356.298	1	14.737
12/15/2017 20:35	1290900	12.772	17.686	29.111	2806.316	3261.99	1.723	2.218	356.339	1	14.741
12/15/2017 20:40	1291200	12.769	17.687	29.104	2805.482	3260.976	1.723	2.217	356.445	1	14.744
12/15/2017 20:45	1291500	12.765	17.687	29.096	2805.306	3260.784	1.723	2.217	356.467	1	14.747
12/15/2017 20:50	1291800	12.763	17.687	29.091	2805.373	3260.836	1.723	2.217	356.459	1	14.746
12/15/2017 20:55	1292100	12.764	17.687	29.092	2804.74	3260.076	1.722	2.217	356.539	1	14.746
12/15/2017 21:00	1292400	12.762	17.687	29.088	2805.163	3260.599	1.723	2.217	356.486	1	14.745
12/15/2017 21:05	1292700	12.763	17.687	29.09	2804.479	3259.797	1.722	2.217	356.573	1	14.742
12/15/2017 21:10	1293000	12.765	17.687	29.094	2805.381	3260.858	1.723	2.217	356.458	1	14.74
12/15/2017 21:15	1293300	12.772	17.687	29.11	2804.496	3259.823	1.722	2.217	356.57	1	14.737
12/15/2017 21:20	1293600	12.77	17.687	29.108	2803.211	3258.349	1.721	2.216	356.734	1	14.737
12/15/2017 21:25	1293900	12.772	17.687	29.11	2804.459	3259.78	1.722	2.217	356.575	1	14.737
12/15/2017 21:30	1294200	12.773	17.687	29.113	2804.016	3259.265	1.722	2.216	356.631	1	14.737
12/15/2017 21:35	1294500	12.773	17.687	29.114	2804.04	3259.292	1.722	2.216	356.628	1	14.739
12/15/2017 21:40	1294800	12.772	17.687	29.112	2804.236	3259.515	1.722	2.216	356.603	1	14.74
12/15/2017 21:45	1295100	12.768	17.687	29.101	2804.201	3259.455	1.722	2.216	356.608	1	14.742
12/15/2017 21:50	1295400	12.768	17.687	29.103	2804.774	3260.153	1.722	2.217	356.535	1	14.743
12/15/2017 21:55	1295700	12.766	17.687	29.099	2804.234	3259.507	1.722	2.216	356.604	1	14.745
12/15/2017 22:00	1296000	12.766	17.687	29.099	2804.44	3259.739	1.722	2.217	356.577	1	14.746
12/15/2017 22:05	1296300	12.767	17.687	29.1	2805.104	3260.518	1.722	2.217	356.493	1	14.744
12/15/2017 22:10	1296600	12.77	17.687	29.107	2805.04	3260.437	1.722	2.217	356.501	1	14.741
12/15/2017 22:15	1296900	12.773	17.687	29.113	2805.231	3260.646	1.723	2.217	356.477	1	14.739
12/15/2017 22:20	1297200	12.773	17.687	29.114	2805.771	3261.293	1.723	2.218	356.408	1	14.738
12/15/2017 22:25	1297500	12.771	17.688	29.109	2806.582	3262.204	1.723	2.218	356.305	1	14.738
12/15/2017 22:30	1297800	12.77	17.688	29.108	2806.51	3262.114	1.723	2.218	356.314	1	14.737
12/15/2017 22:35	1298100	12.767	17.688	29.1	2807.04	3262.724	1.724	2.219	356.247	1	14.738
12/15/2017 22:40	1298400	12.77	17.688	29.107	2808.135	3264.01	1.724	2.22	356.108	1	14.738
12/15/2017 22:45	1298700	12.768	17.687	29.102	2808.357	3264.299	1.725	2.22	356.08	1	14.738
12/15/2017 22:50	1299000	12.772	17.688	29.11	2808.682	3264.633	1.725	2.22	356.039	1	14.736
12/15/2017 22:55	1299300	12.774	17.687	29.117	2809.32	3265.405	1.725	2.22	355.958	1	14.734
12/15/2017 23:00	1299600	12.776	17.688	29.121	2809.794	3265.925	1.726	2.221	355.898	1	14.732
12/15/2017 23:05	1299900	12.776	17.687	29.121	2809.649	3265.788	1.725	2.221	355.916	1	14.735
12/15/2017 23:10	1300200	12.771	17.688	29.11	2810.972	3267.287	1.726	2.222	355.749	1	14.739
12/15/2017 23:15	1300500	12.767	17.688	29.101	2810.917	3267.249	1.726	2.222	355.756	1	14.742
12/15/2017 23:20	1300800	12.766	17.688	29.097	2811.603	3268.046	1.727	2.222	355.669	1	14.741
12/15/2017 23:25	1301100	12.767	17.688	29.101	2811.992	3268.485	1.727	2.223	355.62	1	14.74
12/15/2017 23:30	1301400	12.771	17.688	29.11	2812.159	3268.674	1.727	2.223	355.599	1	14.739
12/15/2017 23:35	1301700	12.771	17.688	29.11	2813.083	3269.766	1.728	2.223	355.482	1	14.741
12/15/2017 23:40	1302000	12.77	17.688	29.107	2813.181	3269.848	1.728	2.223	355.47	1	14.743
12/15/2017 23:45	1302300	12.766	17.688	29.098	2813.04	3269.698	1.728	2.223	355.487	1	14.745
12/15/2017 23:50	1302600	12.771	17.688	29.11	2813.879	3270.66	1.728	2.224	355.381	1	14.739
12/15/2017 23:55	1302900	12.777	17.688	29.122	2814.631	3271.514	1.729	2.225	355.286	1	14.733
12/16/2017 0:00	1303200	12.779	17.688	29.127	2814.587	3271.482	1.729	2.225	355.292	1	14.726
12/16/2017 0:05	1303500	12.778	17.688	29.126	2814.679	3271.596	1.729	2.225	355.28	1	14.728
12/16/2017 0:10	1303800	12.779	17.688	29.127	2815.154	3272.117	1.729	2.225	355.22	1	14.73
12/16/2017 0:15	1304100	12.773	17.688	29.114	2815.682	3272.774	1.729	2.225	355.154	1	14.731
12/16/2017 0:20	1304400	12.775	17.688	29.117	2815.271	3272.265	1.729	2.225	355.206	1	14.731
12/16/2017 0:25	1304700	12.778	17.688	29.125	2816.546	3273.76	1.73	2.226	355.045	1	14.731
12/16/2017 0:30	1305000	12.778	17.688	29.125	2816.234	3273.397	1.73	2.226	355.084	1	14.731
12/16/2017 0:35	1305300	12.779	17.688	29.127	2816.431	3273.639	1.73	2.226	355.059	1	14.73
12/16/2017 0:40	1305600	12.779	17.688	29.128	2816.708	3273.923	1.73	2.226	355.024	1	14.728
12/16/2017 0:45	1305900	12.781	17.688	29.132	2816.909	3274.195	1.73	2.226	354.999	1	14.727
12/16/2017 0:50	1306200	12.781	17.688	29.132	2817.434	3274.811	1.73	2.227	354.933	1	14.725
12/16/2017 0:55	1306500	12.781	17.688	29.131	2817.849	3275.255	1.731	2.227	354.881	1	14.724
12/16/2017 1:00	1306800	12.779	17.688	29.126	2817.835	3275.258	1.731	2.227	354.882	1	14.722
12/16/2017 1:05	1307100	12.778	17.688	29.126	2818.426	3275.958	1.731	2.228	354.808	1	14.722
12/16/2017 1:10	1307400	12.778	17.688	29.126	2818.53	3276.04	1.731	2.228	354.795	1	14.721
12/16/2017 1:15	1307700	12.777	17.688	29.124	2818.68	3276.265	1.731	2.228	354.776	1	14.72
12/16/2017 1:20	1308000	12.78	17.688	29.129	2819.101	3276.735	1.732	2.228	354.723	1	14.719
12/16/2017 1:25	1308300	12.78	17.688	29.129	2819.931	3277.7	1.732	2.229	354.619	1	14.718
12/16/2017 1:30	1308600	12.782	17.688	29.135	2819.903	3277.667	1.732	2.229	354.622	1	14.717
12/16/2017 1:35	1308900	12.782	17.688	29.133	2819.543	3277.243	1.732	2.229	354.667	1	14.716
12/16/2017 1:40	1309200	12.782	17.688	29.135	2820.555	3278.387	1.732	2.229	354.54	1	14.714
12/16/2017 1:45	1309500	12.783	17.688	29.137	2820.04	3277.834	1.732	2.229	354.605	1	14.713
12/16/2017 1:50	1309800	12.781	17.688	29.133	2820.269	3278.093	1.732	2.229	354.576	1	14.714
12/16/2017 1:55	1310100	12.78	17.688	29.13	2821.101	3279.073	1.733	2.23	354.472	1	14.715
12/16/2017 2:00	1310400	12.779	17.688	29.128	2821.676	3279.729	1.733	2.23	354.399	1	14.716
12/16/2017 2:05	1310700	12.78	17.688	29.131	2821.502	3279.514	1.733	2.23	354.421	1	14.714
12/16/2017 2:10	1311000	12.781	17.687	29.131	2821.803	3279.915	1.733	2.23	354.383	1	14.713
12/16/2017 2:15	1311300	12.782	17.688	29.134	2821.56	3279.582	1.733	2.23	354.414	1	14.712
12/16/2017 2:20	1311600	12.781	17.687	29.132	2822.248	3280.426	1.734	2.231	354.327	1	14.712
12/16/2017 2:25	1311900	12.781	17.688	29.132	2821.953	3280.058	1.733	2.23	354.365	1	14.713
12/16/2017 2:30	1312200	12.78	17.688	29.129	2823.264	3281.587	1.734	2.231	354.2	1	14.714
12/16/2017 2:35	1312500	12.78	17.688	29.129	2822.255	3280.421	1.734	2.231	354.327	1	14.712
12/16/2017 2:40	1312800	12.781	17.688	29.132	2822.844	3281.08	1.734	2.231	354.253	1	14.71
12/16/2017 2:45	1313100	12.782	17.688	29.135	2823.478	3281.836	1.734	2.232	354.173	1	14.707
12/16/2017 2:50	1313400	12.784	17.688	29.138	2823.229	3281.54	1.734	2.231	354.204	1	14.707
12/16/2017 2:55	1313700	12.787	17.688	29.146	2823.791	3282.206	1.735	2.232	354.134	1	14.706
12/16/2017 3:00	1314000	12.788	17.688	29.149	2824.688	3283.255	1.735	2.233	354.021	1	14.705
12/16/2017 3:05	1314300	12.79	17.688	29.152	2824.926	3283.494	1.735	2.233	353.992	1	14.702
12/16/2017 3:10	1314600	12.79	17.688	29.153	2824.825	3283.401	1.735	2.233	354.004	1	14.7
12/16/2017 3:15	1314900	12.795	17.688	29.164	2825.487	3284.159	1.736	2.233	353.921	1	14.698
12/16/2017 3:20	1315200	12.794	17.688	29.161	2824.969	3283.581	1.735	2.233	353.986	1	14.697
12/16/2017 3:25	1315500	12.795	17.688	29.163	2825.868	3284.563	1.736	2.234	353.874	1	14.696
12/16/2017 3:30	1315800	12.795	17.687	29.164	2825.197	3283.859	1.736	2.233	353.958	1	14.695
12/16/2017 3:35	1316100	12.793	17.688	29.16	2825.672	3284.387	1.736	2.233	353.898	1	14.696
12/16/2017 3:40	1316400	12.794	17.688	29.161	2826.428	3285.252	1.736	2.234	353.803	1	14.698
12/16/2017 3:45	1316700	12.79	17.688	29.153	2826.9	3285.808	1.737	2.234	353.744	1	14.7
12/16/2017 3:50	1317000	12.791	17.688	29.154	2826.95	3285.853	1.737	2.234	353.738	1	14.699
12/16/2017 3:55	1317300	12.791	17.687	29.154	2827.048	3286.018	1.737	2.234	353.726	1	14.699
12/16/2017 4:00	1317600	12.792	17.688	29.157	2827.958	3287.038	1.737	2.235	353.612	1	14.698
12/16/2017 4:05	1317900	12.792	17.688	29.157	2827.796	3286.862	1.737	2.235	353.632	1	14.698
12/16/2017 4:10	1318200	12.793	17.688	29.159	2828.213	3287.327	1.737	2.235	353.58	1	14.698
12/16/2017 4:15	1318500	12.793	17.688	29.159	2828.458	3287.631	1.738	2.236	353.55	1	14.699
12/16/2017 4:20	1318800	12.791	17.688	29.154	2829.487	3288.833	1.738	2.236	353.421	1	14.7
12/16/2017 4:25	1319100	12.789	17.688	29.151	2828.743	3287.931	1.738	2.236	353.514	1	14.702
12/16/2017 4:30	1319400	12.787	17.688	29.145	2829.803	3289.163	1.738	2.237	353.381	1	14.703
12/16/2017 4:35	1319700	12.789	17.688	29.15	2830.333	3289.779	1.739	2.237	353.315	1	14.7
12/16/2017 4:40	1320000	12.79	17.688	29.151	2829.7	3289.062	1.738	2.237	353.394	1	14.698
12/16/2017 4:45	1320300	12.791	17.688	29.155	2830.692	3290.208	1.739	2.237	353.271	1	14.695
12/16/2017 4:50	1320600	12.794	17.688	29.161	2830.828	3290.373	1.739	2.237	353.254	1	14.693
12/16/2017 4:55	1320900	12.797	17.688	29.168	2830.757	3290.31	1.739	2.237	353.262	1	14.691
12/16/2017 5:00	1321200	12.797	17.688	29.168	2831.596	3291.285	1.74	2.238	353.158	1	14.69
12/16/2017 5:05	1321500	12.797	17.688	29.167	2832.077	3291.843	1.74	2.238	353.098	1	14.689
12/16/2017 5:10	1321800	12.797	17.688	29.169	2832.427	3292.238	1.74	2.239	353.054	1	14.689
12/16/2017 5:15	1322100	12.797	17.688	29.169	2833.069	3292.979	1.741	2.239	352.974	1	14.689
12/16/2017 5:20	1322400	12.796	17.688	29.167	2833.209	3293.154	1.741	2.239	352.957	1	14.688
12/16/2017 5:25	1322700	12.799	17.688	29.173	2833.619	3293.636	1.741	2.24	352.906	1	14.688
12/16/2017 5:30	1323000	12.798	17.688	29.171	2833.862	3293.893	1.741	2.24	352.875	1	14.687
12/16/2017 5:35	1323300	12.798	17.688	29.17	2835.206	3295.462	1.742	2.241	352.708	1	14.689
12/16/2017 5:40	1323600	12.795	17.688	29.163	2834.771	3294.956	1.742	2.241	352.762	1	14.69
12/16/2017 5:45	1323900	12.796	17.687	29.167	2835.221	3295.518	1.742	2.241	352.706	1	14.692
12/16/2017 5:50	1324200	12.799	17.688	29.173	2835.741	3296.084	1.742	2.241	352.641	1	14.689
12/16/2017 5:55	1324500	12.8	17.688	29.174	2836.37	3296.833	1.743	2.242	352.563	1	14.685
12/16/2017 6:00	1324800	12.802	17.688	29.179	2836.63	3297.104	1.743	2.242	352.531	1	14.682

12/16/2017 6:05	1325100	12.799	17.688	29.174	2836.251	3296.696	1.743	2.242	352.578	1	14.683
12/16/2017 6:10	1325400	12.799	17.688	29.172	2836.969	3297.498	1.743	2.242	352.489	1	14.684
12/16/2017 6:15	1325700	12.799	17.688	29.173	2837.292	3297.893	1.743	2.243	352.449	1	14.684
12/16/2017 6:20	1326000	12.8	17.687	29.176	2837.915	3298.642	1.744	2.243	352.371	1	14.685
12/16/2017 6:25	1326300	12.8	17.687	29.175	2837.949	3298.676	1.744	2.243	352.367	1	14.685
12/16/2017 6:30	1326600	12.799	17.688	29.174	2838.131	3298.875	1.744	2.243	352.345	1	14.686
12/16/2017 6:35	1326900	12.799	17.688	29.172	2837.838	3298.54	1.744	2.243	352.381	1	14.687
12/16/2017 6:40	1327200	12.797	17.687	29.169	2837.819	3298.531	1.744	2.243	352.383	1	14.687
12/16/2017 6:45	1327500	12.795	17.687	29.165	2837.874	3298.588	1.744	2.243	352.376	1	14.688
12/16/2017 6:50	1327800	12.796	17.688	29.167	2836.762	3297.277	1.743	2.242	352.515	1	14.687
12/16/2017 6:55	1328100	12.802	17.687	29.181	2835.978	3296.397	1.743	2.242	352.612	1	14.686
12/16/2017 7:00	1328400	12.799	17.687	29.174	2835.256	3295.558	1.742	2.241	352.702	1	14.684
12/16/2017 7:05	1328700	12.799	17.687	29.172	2834.392	3294.554	1.742	2.24	352.809	1	14.683
12/16/2017 7:10	1329000	12.801	17.687	29.178	2833.573	3293.602	1.741	2.24	352.911	1	14.682
12/16/2017 7:15	1329300	12.8	17.687	29.175	2832.885	3292.821	1.741	2.239	352.997	1	14.681
12/16/2017 7:20	1329600	12.8	17.687	29.175	2831.862	3291.606	1.74	2.238	353.125	1	14.682
12/16/2017 7:25	1329900	12.799	17.687	29.172	2831.472	3291.16	1.74	2.238	353.173	1	14.683
12/16/2017 7:30	1330200	12.795	17.687	29.164	2830.663	3290.226	1.739	2.237	353.274	1	14.684
12/16/2017 7:35	1330500	12.797	17.687	29.169	2830.518	3290.076	1.739	2.237	353.292	1	14.683
12/16/2017 7:40	1330800	12.798	17.687	29.17	2829.784	3289.205	1.739	2.237	353.384	1	14.683
12/16/2017 7:45	1331100	12.798	17.687	29.17	2828.337	3287.535	1.738	2.236	353.565	1	14.683
12/16/2017 7:50	1331400	12.799	17.687	29.173	2827.985	3287.107	1.737	2.235	353.609	1	14.681
12/16/2017 7:55	1331700	12.8	17.687	29.176	2827.245	3286.291	1.737	2.235	353.701	1	14.68
12/16/2017 8:00	1332000	12.804	17.687	29.184	2826.614	3285.525	1.736	2.234	353.78	1	14.678
12/16/2017 8:05	1332300	12.8	17.687	29.176	2827.426	3286.496	1.737	2.235	353.679	1	14.682
12/16/2017 8:10	1332600	12.797	17.687	29.168	2826.853	3285.835	1.737	2.234	353.75	1	14.685
12/16/2017 8:15	1332900	12.794	17.687	29.161	2825.983	3284.779	1.736	2.234	353.859	1	14.689
12/16/2017 8:20	1333200	12.796	17.686	29.167	2825.152	3283.871	1.736	2.233	353.963	1	14.688
12/16/2017 8:25	1333500	12.798	17.687	29.17	2824.663	3283.296	1.735	2.233	354.025	1	14.687
12/16/2017 8:30	1333800	12.796	17.686	29.165	2824.896	3283.573	1.735	2.233	353.995	1	14.686
12/16/2017 8:35	1334100	12.798	17.687	29.17	2824.719	3283.329	1.735	2.233	354.018	1	14.686
12/16/2017 8:40	1334400	12.8	17.687	29.174	2823.499	3281.923	1.734	2.232	354.171	1	14.685
12/16/2017 8:45	1334700	12.8	17.687	29.175	2823.061	3281.422	1.734	2.231	354.225	1	14.684
12/16/2017 8:50	1335000	12.803	17.687	29.181	2822.427	3280.686	1.734	2.231	354.305	1	14.684
12/16/2017 8:55	1335300	12.801	17.686	29.178	2822.697	3281.023	1.734	2.231	354.271	1	14.685
12/16/2017 9:00	1335600	12.8	17.687	29.176	2822.344	3280.601	1.734	2.231	354.315	1	14.686
12/16/2017 9:05	1335900	12.801	17.687	29.177	2822.457	3280.707	1.734	2.231	354.301	1	14.687
12/16/2017 9:10	1336200	12.799	17.687	29.173	2822.045	3280.241	1.734	2.231	354.353	1	14.688
12/16/2017 9:15	1336500	12.8	17.687	29.174	2821.79	3279.945	1.733	2.23	354.385	1	14.688
12/16/2017 9:20	1336800	12.798	17.686	29.17	2821.757	3279.93	1.733	2.23	354.389	1	14.691
12/16/2017 9:25	1337100	12.795	17.686	29.164	2821.328	3279.451	1.733	2.23	354.443	1	14.693
12/16/2017 9:30	1337400	12.793	17.687	29.159	2820.742	3278.719	1.733	2.23	354.517	1	14.695
12/16/2017 9:35	1337700	12.797	17.686	29.168	2820.8	3278.819	1.733	2.23	354.509	1	14.693
12/16/2017 9:40	1338000	12.798	17.686	29.17	2818.232	3275.833	1.731	2.228	354.832	1	14.692
12/16/2017 9:45	1338300	12.8	17.687	29.176	2819.174	3276.904	1.732	2.228	354.714	1	14.69
12/16/2017 9:50	1338600	12.798	17.687	29.172	2819.288	3277.049	1.732	2.228	354.699	1	14.69
12/16/2017 9:55	1338900	12.797	17.686	29.169	2819.078	3276.835	1.732	2.228	354.726	1	14.691
12/16/2017 10:00	1339200	12.795	17.686	29.164	2818.75	3276.429	1.731	2.228	354.767	1	14.692
12/16/2017 10:05	1339500	12.799	17.687	29.174	2818.21	3275.776	1.731	2.228	354.835	1	14.69
12/16/2017 10:10	1339800	12.798	17.686	29.171	2818.603	3276.258	1.731	2.228	354.786	1	14.689
12/16/2017 10:15	1340100	12.8	17.686	29.174	2818.375	3275.993	1.731	2.228	354.814	1	14.687
12/16/2017 10:20	1340400	12.796	17.686	29.166	2818.001	3275.591	1.731	2.227	354.861	1	14.688
12/16/2017 10:25	1340700	12.795	17.687	29.165	2816.868	3274.229	1.73	2.226	355.004	1	14.689
12/16/2017 10:30	1341000	12.794	17.687	29.162	2816.616	3273.943	1.73	2.226	355.036	1	14.69
12/16/2017 10:35	1341300	12.789	17.686	29.15	2816.449	3273.769	1.73	2.226	355.057	1	14.689
12/16/2017 10:40	1341600	12.795	17.687	29.164	2816.063	3273.293	1.73	2.226	355.106	1	14.688
12/16/2017 10:45	1341900	12.795	17.686	29.164	2816.09	3273.368	1.73	2.226	355.102	1	14.687
12/16/2017 10:50	1342200	12.796	17.686	29.166	2815.781	3272.978	1.729	2.226	355.141	1	14.687
12/16/2017 10:55	1342500	12.796	17.686	29.166	2815.85	3273.077	1.729	2.226	355.133	1	14.687
12/16/2017 11:00	1342800	12.796	17.686	29.166	2815.706	3272.91	1.729	2.226	355.151	1	14.687
12/16/2017 11:05	1343100	12.8	17.686	29.174	2815.122	3272.25	1.729	2.225	355.224	1	14.685
12/16/2017 11:10	1343400	12.8	17.686	29.176	2814.382	3271.371	1.729	2.225	355.318	1	14.683
12/16/2017 11:15	1343700	12.801	17.686	29.177	2814.038	3270.977	1.728	2.224	355.361	1	14.681
12/16/2017 11:20	1344000	12.796	17.686	29.166	2813.788	3270.681	1.728	2.224	355.393	1	14.684
12/16/2017 11:25	1344300	12.794	17.686	29.161	2813.835	3270.723	1.728	2.224	355.387	1	14.688
12/16/2017 11:30	1344600	12.788	17.686	29.147	2814.225	3271.183	1.728	2.224	355.338	1	14.691
12/16/2017 11:35	1344900	12.79	17.687	29.152	2813.834	3270.702	1.728	2.224	355.387	1	14.688
12/16/2017 11:40	1345200	12.791	17.686	29.155	2812.715	3269.433	1.727	2.223	355.528	1	14.685
12/16/2017 11:45	1345500	12.795	17.686	29.163	2812.662	3269.359	1.727	2.223	355.535	1	14.682
12/16/2017 11:50	1345800	12.794	17.686	29.162	2813.219	3270.014	1.728	2.224	355.465	1	14.682
12/16/2017 11:55	1346100	12.795	17.686	29.164	2812.231	3268.866	1.727	2.223	355.59	1	14.682
12/16/2017 12:00	1346400	12.794	17.686	29.162	2812.512	3269.204	1.727	2.223	355.554	1	14.682
12/16/2017 12:05	1346700	12.796	17.687	29.167	2810.611	3266.956	1.726	2.222	355.795	1	14.68
12/16/2017 12:10	1347000	12.796	17.686	29.166	2811.687	3268.233	1.727	2.222	355.658	1	14.678
12/16/2017 12:15	1347300	12.796	17.686	29.166	2811.524	3268.037	1.727	2.222	355.679	1	14.675
12/16/2017 12:20	1347600	12.795	17.686	29.163	2810.766	3267.167	1.726	2.222	355.775	1	14.676
12/16/2017 12:25	1347900	12.793	17.686	29.16	2811.598	3268.122	1.727	2.222	355.67	1	14.677
12/16/2017 12:30	1348200	12.791	17.686	29.155	2810.484	3266.828	1.726	2.221	355.811	1	14.678
12/16/2017 12:35	1348500	12.79	17.686	29.153	2810.465	3266.813	1.726	2.221	355.813	1	14.677
12/16/2017 12:40	1348800	12.793	17.687	29.159	2810.489	3266.813	1.726	2.221	355.81	1	14.675
12/16/2017 12:45	1349100	12.794	17.686	29.162	2810.233	3266.543	1.726	2.221	355.842	1	14.674
12/16/2017 12:50	1349400	12.796	17.686	29.167	2809.815	3266.057	1.726	2.221	355.895	1	14.673
12/16/2017 12:55	1349700	12.799	17.686	29.174	2810.202	3266.525	1.726	2.221	355.846	1	14.673
12/16/2017 13:00	1350000	12.795	17.686	29.164	2810.026	3266.308	1.726	2.221	355.869	1	14.672
12/16/2017 13:05	1350300	12.793	17.686	29.16	2809.909	3266.166	1.726	2.221	355.883	1	14.673
12/16/2017 13:10	1350600	12.79	17.686	29.153	2809.17	3265.3	1.725	2.22	355.977	1	14.674
12/16/2017 13:15	1350900	12.787	17.686	29.144	2808.823	3264.891	1.725	2.22	356.021	1	14.675
12/16/2017 13:20	1351200	12.788	17.686	29.148	2808.515	3264.558	1.725	2.22	356.06	1	14.673
12/16/2017 13:25	1351500	12.789	17.686	29.15	2808.873	3264.98	1.725	2.22	356.015	1	14.67
12/16/2017 13:30	1351800	12.791	17.687	29.155	2808.266	3264.237	1.725	2.22	356.092	1	14.667
12/16/2017 13:35	1352100	12.791	17.686	29.155	2807.725	3263.639	1.724	2.219	356.16	1	14.668
12/16/2017 13:40	1352400	12.789	17.686	29.15	2807.428	3263.283	1.724	2.219	356.198	1	14.669
12/16/2017 13:45	1352700	12.786	17.686	29.143	2808.29	3264.277	1.725	2.22	356.089	1	14.67
12/16/2017 13:50	1353000	12.789	17.687	29.15	2807.749	3263.629	1.724	2.219	356.157	1	14.667
12/16/2017 13:55	1353300	12.789	17.687	29.151	2807.273	3263.083	1.724	2.219	356.218	1	14.664
12/16/2017 14:00	1353600	12.791	17.687	29.155	2806.586	3262.284	1.723	2.218	356.305	1	14.661
12/16/2017 14:05	1353900	12.791	17.686	29.154	2807.19	3263.024	1.724	2.219	356.228	1	14.661
12/16/2017 14:10	1354200	12.787	17.686	29.146	2806.551	3262.263	1.723	2.218	356.309	1	14.661
12/16/2017 14:15	1354500	12.79	17.686	29.151	2806.656	3262.372	1.724	2.218	356.296	1	14.662
12/16/2017 14:20	1354800	12.79	17.686	29.152	2806.274	3261.934	1.723	2.218	356.344	1	14.661
12/16/2017 14:25	1355100	12.79	17.687	29.151	2806.871	3262.615	1.724	2.219	356.269	1	14.661
12/16/2017 14:30	1355400	12.791	17.687	29.155	2807.066	3262.829	1.724	2.219	356.244	1	14.661
12/16/2017 14:35	1355700	12.792	17.687	29.156	2806.601	3262.282	1.723	2.218	356.303	1	14.66
12/16/2017 14:40	1356000	12.793	17.687	29.158	2807.19	3262.974	1.724	2.219	356.228	1	14.659
12/16/2017 14:45	1356300	12.794	17.686	29.161	2807.102	3262.889	1.724	2.219	356.239	1	14.658
12/16/2017 14:50	1356600	12.792	17.687	29.157	2807.069	3262.846	1.724	2.219	356.243	1	14.661
12/16/2017 14:55	1356900	12.789	17.687	29.15	2807.15	3262.915	1.724	2.219	356.233	1	14.663
12/16/2017 15:00	1357200	12.788	17.687	29.149	2807.417	3263.206	1.724	2.219	356.199	1	14.665
12/16/2017 15:05	1357500	12.791	17.687	29.155	2807.731	3263.603	1.724	2.219	356.159	1	14.663
12/16/2017 15:10	1357800	12.793	17.687	29.16	2807.347	3263.125	1.724	2.219	356.208	1	14.662
12/16/2017 15:15	1358100	12.798	17.687	29.17	2807.723	3263.563	1.724	2.219	356.16	1	14.66
12/16/2017 15:20	1358400	12.798	17.687	29.171	2807.378	3263.179	1.724	2.219	356.204	1	14.659
12/16/2017 15:25	1358700	12.799	17.687	29.174	2808.47	3264.43	1.725	2.22	356.066	1	14.657
12/16/2017 15:30	1359000	12.8	17.687	29.175	2808.193	3264.114	1.724	2.22	356.101	1	14.656
12/16/2017 15:35	1359300	12.798	17.687	29.17	2808.701	3264.711	1.725	2.22	356.036	1	14.659
12/16/2017 15:40	1359600	12.794	17.687	29.162	2808.623	3264.614	1.725	2.22	356.046	1	14.662
12/16/2017 15:45	1359900	12.792	17.687	29.158	2809.245	3265.355	1.725	2.22	355.968	1	14.666
12/16/2017 15:50	1360200	12.796	17.688	29.167	2809.263	3265.321	1.725	2.22	355.965	1	14.663
12/16/2017 15:55	1360500	12.8	17.687	29.175	2809.482	3265.638	1.725	2.221	355.937	1	14.661
12/16/2017 16:00	1360800	12.802	17.687	29.18	2809.34	3265.46	1.725	2.221	355.956	1	14.659
12/16/2017 16:05	1361100	12.799	17.687	29.172	2809.795	3265.964	1.726	2.221	355.898	1	14.663
12/16/2017 16:10	1361400	12.797	17.687	29.167	2809.882	3266.052	1.726	2.221	355.887	1	14.667
12/16/2017 16:15	1361700	12.792	17.687	29.157	2809.775	3265.928	1.726	2.221	355.9	1	14.67
12/16/2017 16:20	1362000	12.794	17.687	29.162	2810.061	3266.28	1.726	2.221	355.864	1	14.668
12/16/2017 16:25	1362300	12.797	17.687	29.169	2810.068	3266.269	1.726	2.221	355.863	1	14.666
12/16/2017 16:30	1362600	12.8	17.688	29.174	2811.29	3267.663	1.726	2.222	355.709	1	14.663
12/16/2017 16:35	1362900	12.798	17.687	29.171	2811.104	3267.485	1.726	2.222	355.732	1	14.667
12/16/2017 16:40	1363200	12.795	17.688	29.165	2811.22	3267.601	1.726	2.222	355.717	1	14.67
12/16/2017 16:45	1363500	12.792	17.687	29.157	2811.343	3267.75	1.727	2.222	355.702	1	14.674
12/16/2017 16:50	1363800	12.797	17.688	29.169	2812.281	3268.821	1.727	2.223	355.583	1	14.673
12/16/2017 16:55	1364100	12.793	17.687	29.158	2812.427	3269.023	1.727	2.223	355.565	1	14.672
12/16/2017 17:00	1364400	12.796	17.687	29.166	2812.741	3269.375	1.727	2.223	355.525	1	14.671
12/16/2017 17:05	1364700	12.796	17.688	29.166	2812.378	3268.934	1.727	2.223	355.571	1	14.671
12/16/2017 17:10	1365000	12.794	17.687	29.162	2813.443	3270.204	1.728	2.224	355.436	1	14.671
12/16/2017 17:15	1365300	12.795	17.688	29.164	2813.574	3270.331	1.728	2.224	355.42	1	14.671
12/16/2017 17:20	1365600	12.795	17.688	29.164	2813.642	3270.397	1.728	2.224	355.411	1	14.672
12/16/2017 17:25	1365900	12.799	17.687	29.172	2813.266	3269.986	1.728	2.224	355.459	1	14.672
12/16/2017 17:30	1366200	12.8	17.687	29.176	2813.239	3269.974	1.728	2.224	355.462	1	14.672
12/16/2017 17:35	1366500	12.797	17.687	29.169	2813.801	3270.62	1.728	2.224	355.391	1	14.677
12/16/2017 17:40	1366800	12.792	17.688	29.158	2814.447	3271.345	1.729	2.225	355.31	1	14.682
12/16/2017 17:45	1367100	12.79	17.687	29.151	2814.421	3271.34	1.729	2.225	355.313	1	14.686
12/16/2017 17:50	1367400	12.79	17.687	29.152	2814.391	3271.306	1.729	2.224	355.317	1	14.686
12/16/2017 17:55	1367700	12.791	17.688	29.156	2814.847	3271.766	1.729	2.225	355.259	1	14.685
12/16/2017 18:00	1368000	12.793	17.687	29.159	2815.377	3272.439	1.729	2.225	355.192	1	14.684
12/16/2017 18:05	1368300	12.796	17.688	29.165	2815.241	3272.275	1.729	2.225	355.209	1	14.684
12/16/2017 18:10	1368600	12.798	17.688	29.17	2815.227	3272.24	1.729	2.225	355.211	1	14.684
12/16/2017 18:15	1368900	12.798	17.688	29.17	2815.143	3272.16	1.729	2.225	355.222	1	14.685
12/16/2017 18:20	1369200	12.795	17.688	29.164	2815.372	3272.42	1.729	2.225	355.193	1	14.685
12/16/2017 18:25	1369500	12.796	17.687	29.166	2815.507	3272.628	1.729	2.225	355.176	1	14.685
12/16/2017 18:30	1369800	12.796	17.687	29.166	2816.356	3273.609	1.73	2.226	355.069	1	14.686
12/16/2017 18:35	1370100	12.796	17.688	29.166	2816.245	3273.435	1.73	2.226	355.083	1	14.687
12/16/2017 18:40	1370400	12.794	17.688	29.162	2816.227	3273.407	1.73	2.226	355.085	1	14.689
12/16/2017 18:45	1370700	12.792	17.687	29.156	2815.979	3273.158	1.73	2.226	355.116	1	14.691
12/16/2017 18:50	1371000	12.798	17.687	29.17	2816.923	3274.256	1.73	2.226	354.997	1	14.688
12/16/2017 18:55	1371300	12.794	17.688	29.162	2816.676	3273.93	1.73	2.226	355.028	1	14.685
12/16/2017 19:00	1371600	12.805	17.688	29.187	2816.719	3273.987	1.73	2.226	355.023	1	14.683
12/16/2017 19:05	1371900	12.802	17.687	29.18	2817.438	3274.841	1.73	2.227	354.932	1	14.684
12/16/2017 19:10	1372200	12.803	17.687	29.181	2817.525	3274.942	1.731	2.227	354.921	1	14.686
12/16/2017 19:15	1372500	12.8	17.688	29.174	2817.974	3275.451	1.731	2.227	354.865	1	14.687
12/16/2017 19:20	1372800	12.799	17.687	29.174	2817.88	3275.354	1.731	2.227	354.877	1	14.687
12/16/2017 19:25	1373100	12.8	17.688	29.174	2817.938	3275.41	1.731	2.227	354.869	1	14.686
12/16/2017 19:30	1373400	12.801	17.687	29.177	2818.345	3275.896	1.731	2.228	354.818	1	14.686
12/16/2017 19:35	1373700	12.804	17.687	29.184	2818.191	3275.71	1.731	2.227	354.838	1	14.686
12/16/2017 19:40	1374000	12.802	17.687	29.179	2818.526	3276.106	1.731	2.228	354.795	1	14.686
12/16/2017 19:45	1374300	12.799	17.688	29.173	2818.382	3275.894	1.731	2.228	354.814	1	14.685
12/16/2017 19:50	1374600	12.803	17.687	29.181	2819.197	3276.879	1.732	2.228	354.711	1	14.684
12/16/2017 19:55	1374900	12.804	17.688	29.184	2819.616	3277.354	1.732	2.229	354.658	1	14.683

12/16/2017 20:00	1375200	12.807	17.688	29.192	2819.896	3277.667	1.732	2.229	354.623	1	14.681
12/16/2017 20:05	1375500	12.804	17.687	29.183	2819.65	3277.425	1.732	2.229	354.654	1	14.685
12/16/2017 20:10	1375800	12.803	17.687	29.181	2820.316	3278.186	1.732	2.229	354.57	1	14.688
12/16/2017 20:15	1376100	12.8	17.688	29.175	2819.972	3277.768	1.732	2.229	354.613	1	14.691
12/16/2017 20:20	1376400	12.8	17.687	29.175	2820.65	3278.599	1.733	2.229	354.528	1	14.69
12/16/2017 20:25	1376700	12.802	17.687	29.18	2820.544	3278.446	1.732	2.229	354.541	1	14.688
12/16/2017 20:30	1377000	12.805	17.687	29.187	2820.234	3278.123	1.732	2.229	354.58	1	14.687
12/16/2017 20:35	1377300	12.804	17.688	29.183	2821.146	3279.132	1.733	2.23	354.466	1	14.688
12/16/2017 20:40	1377600	12.803	17.687	29.181	2821.693	3279.793	1.733	2.23	354.397	1	14.689
12/16/2017 20:45	1377900	12.801	17.688	29.178	2821.635	3279.707	1.733	2.23	354.404	1	14.691
12/16/2017 20:50	1378200	12.802	17.688	29.18	2821.806	3279.899	1.733	2.23	354.383	1	14.691
12/16/2017 20:55	1378500	12.803	17.687	29.182	2821.114	3279.127	1.733	2.23	354.47	1	14.691
12/16/2017 21:00	1378800	12.803	17.687	29.182	2821.375	3279.417	1.733	2.23	354.437	1	14.692
12/16/2017 21:05	1379100	12.803	17.688	29.183	2822.327	3280.511	1.734	2.231	354.318	1	14.692
12/16/2017 21:10	1379400	12.803	17.688	29.181	2821.594	3279.658	1.733	2.23	354.41	1	14.691
12/16/2017 21:15	1379700	12.805	17.688	29.185	2822.57	3280.762	1.734	2.231	354.287	1	14.691
12/16/2017 21:20	1380000	12.804	17.688	29.184	2822.741	3280.979	1.734	2.231	354.266	1	14.691
12/16/2017 21:25	1380300	12.807	17.687	29.191	2822.492	3280.716	1.734	2.231	354.297	1	14.691
12/16/2017 21:30	1380600	12.804	17.687	29.185	2823.196	3281.547	1.734	2.231	354.208	1	14.691
12/16/2017 21:35	1380900	12.805	17.688	29.187	2822.685	3280.927	1.734	2.231	354.273	1	14.69
12/16/2017 21:40	1381200	12.805	17.687	29.187	2823.463	3281.838	1.734	2.232	354.175	1	14.69
12/16/2017 21:45	1381500	12.804	17.688	29.184	2823.235	3281.548	1.734	2.231	354.204	1	14.69
12/16/2017 21:50	1381800	12.802	17.688	29.18	2823.538	3281.912	1.734	2.232	354.166	1	14.691
12/16/2017 21:55	1382100	12.802	17.688	29.181	2824.197	3282.685	1.735	2.232	354.083	1	14.693
12/16/2017 22:00	1382400	12.801	17.688	29.177	2824.113	3282.587	1.735	2.232	354.093	1	14.694
12/16/2017 22:05	1382700	12.802	17.688	29.181	2824.055	3282.519	1.735	2.232	354.101	1	14.694
12/16/2017 22:10	1383000	12.804	17.688	29.184	2824.953	3283.558	1.735	2.233	353.988	1	14.694
12/16/2017 22:15	1383300	12.805	17.688	29.187	2824.424	3282.93	1.735	2.232	354.054	1	14.694
12/16/2017 22:20	1383600	12.805	17.687	29.186	2825.322	3284.004	1.736	2.233	353.942	1	14.694
12/16/2017 22:25	1383900	12.805	17.687	29.187	2825.225	3283.899	1.736	2.233	353.954	1	14.695
12/16/2017 22:30	1384200	12.803	17.688	29.182	2826.119	3284.912	1.736	2.234	353.842	1	14.695
12/16/2017 22:35	1384500	12.806	17.687	29.188	2826.081	3284.901	1.736	2.234	353.847	1	14.695
12/16/2017 22:40	1384800	12.808	17.687	29.192	2825.859	3284.648	1.736	2.234	353.875	1	14.694
12/16/2017 22:45	1385100	12.808	17.687	29.194	2826.261	3285.115	1.736	2.234	353.824	1	14.693
12/16/2017 22:50	1385400	12.808	17.688	29.193	2826.14	3284.943	1.736	2.234	353.84	1	14.693
12/16/2017 22:55	1385700	12.809	17.687	29.195	2827.39	3286.422	1.737	2.235	353.683	1	14.693
12/16/2017 23:00	1386000	12.81	17.687	29.197	2826.8	3285.754	1.737	2.234	353.757	1	14.693
12/16/2017 23:05	1386300	12.808	17.687	29.193	2827.014	3285.972	1.737	2.234	353.73	1	14.694
12/16/2017 23:10	1386600	12.806	17.687	29.19	2827.301	3286.343	1.737	2.235	353.694	1	14.695
12/16/2017 23:15	1386900	12.807	17.688	29.191	2827.348	3286.347	1.737	2.235	353.688	1	14.696
12/16/2017 23:20	1387200	12.809	17.687	29.195	2828.174	3287.326	1.737	2.235	353.585	1	14.694
12/16/2017 23:25	1387500	12.812	17.687	29.203	2828.034	3287.158	1.737	2.235	353.602	1	14.691
12/16/2017 23:30	1387800	12.816	17.688	29.213	2827.965	3287.064	1.737	2.235	353.611	1	14.689
12/16/2017 23:35	1388100	12.814	17.687	29.208	2827.987	3287.122	1.737	2.235	353.608	1	14.691
12/16/2017 23:40	1388400	12.811	17.687	29.201	2828.525	3287.734	1.738	2.236	353.541	1	14.693
12/16/2017 23:45	1388700	12.811	17.687	29.2	2828.37	3287.562	1.738	2.236	353.56	1	14.695
12/16/2017 23:50	1389000	12.809	17.687	29.195	2828.272	3287.459	1.738	2.235	353.573	1	14.696
12/16/2017 23:55	1389300	12.807	17.687	29.191	2829.257	3288.579	1.738	2.236	353.45	1	14.698
12/17/2017 0:00	1389600	12.808	17.687	29.193	2829.165	3288.466	1.738	2.236	353.461	1	14.699
12/17/2017 0:05	1389900	12.811	17.688	29.199	2829.381	3288.71	1.738	2.236	353.434	1	14.698
12/17/2017 0:10	1390200	12.812	17.687	29.202	2830.271	3289.771	1.739	2.237	353.323	1	14.697
12/17/2017 0:15	1390500	12.813	17.687	29.205	2829.755	3289.152	1.738	2.237	353.387	1	14.696
12/17/2017 0:20	1390800	12.814	17.687	29.207	2828.837	3288.104	1.738	2.236	353.502	1	14.698
12/17/2017 0:25	1391100	12.812	17.687	29.203	2830.666	3290.242	1.739	2.237	353.274	1	14.7
12/17/2017 0:30	1391400	12.809	17.687	29.197	2831.278	3290.942	1.739	2.238	353.197	1	14.702
12/17/2017 0:35	1391700	12.81	17.687	29.197	2831.088	3290.707	1.739	2.238	353.221	1	14.703
12/17/2017 0:40	1392000	12.81	17.687	29.197	2831.454	3291.139	1.74	2.238	353.175	1	14.704
12/17/2017 0:45	1392300	12.81	17.687	29.197	2831.286	3290.956	1.739	2.238	353.196	1	14.706
12/17/2017 0:50	1392600	12.81	17.687	29.198	2831.322	3291.01	1.74	2.238	353.192	1	14.706
12/17/2017 0:55	1392900	12.81	17.687	29.198	2831.298	3290.983	1.74	2.238	353.195	1	14.705
12/17/2017 1:00	1393200	12.812	17.687	29.202	2831.075	3290.686	1.739	2.238	353.223	1	14.705
12/17/2017 1:05	1393500	12.809	17.687	29.196	2831.526	3291.223	1.74	2.238	353.166	1	14.707
12/17/2017 1:10	1393800	12.808	17.687	29.194	2832.275	3292.094	1.74	2.239	353.073	1	14.709
12/17/2017 1:15	1394100	12.805	17.687	29.186	2832.37	3292.191	1.74	2.239	353.061	1	14.711
12/17/2017 1:20	1394400	12.808	17.687	29.193	2832.572	3292.438	1.74	2.239	353.036	1	14.709
12/17/2017 1:25	1394700	12.812	17.687	29.202	2833.001	3292.944	1.741	2.239	352.983	1	14.707
12/17/2017 1:30	1395000	12.814	17.687	29.207	2832.221	3292.043	1.74	2.239	353.08	1	14.705
12/17/2017 1:35	1395300	12.814	17.687	29.207	2832.517	3292.387	1.74	2.239	353.043	1	14.705
12/17/2017 1:40	1395600	12.816	17.687	29.211	2832.757	3292.672	1.74	2.239	353.013	1	14.705
12/17/2017 1:45	1395900	12.816	17.687	29.211	2832.849	3292.773	1.741	2.239	353.002	1	14.705
12/17/2017 1:50	1396200	12.816	17.687	29.212	2833.135	3293.111	1.741	2.239	352.966	1	14.705
12/17/2017 1:55	1396500	12.815	17.687	29.209	2834.032	3294.136	1.741	2.24	352.854	1	14.705
12/17/2017 2:00	1396800	12.816	17.687	29.213	2833.402	3293.422	1.741	2.24	352.933	1	14.706
12/17/2017 2:05	1397100	12.815	17.687	29.21	2833.352	3293.364	1.741	2.239	352.939	1	14.707
12/17/2017 2:10	1397400	12.815	17.687	29.208	2833.519	3293.564	1.741	2.24	352.918	1	14.708
12/17/2017 2:15	1397700	12.814	17.687	29.207	2834.207	3294.37	1.741	2.24	352.832	1	14.709
12/17/2017 2:20	1398000	12.814	17.687	29.207	2834.651	3294.855	1.742	2.241	352.777	1	14.709
12/17/2017 2:25	1398300	12.815	17.687	29.209	2834.268	3294.409	1.741	2.24	352.825	1	14.709
12/17/2017 2:30	1398600	12.815	17.687	29.21	2834.635	3294.855	1.742	2.241	352.779	1	14.709
12/17/2017 2:35	1398900	12.816	17.687	29.212	2834.559	3294.749	1.742	2.24	352.789	1	14.709
12/17/2017 2:40	1399200	12.815	17.687	29.21	2834.107	3294.216	1.741	2.24	352.845	1	14.709
12/17/2017 2:45	1399500	12.814	17.688	29.207	2835.284	3295.571	1.742	2.241	352.698	1	14.709
12/17/2017 2:50	1399800	12.813	17.687	29.204	2835.293	3295.62	1.742	2.241	352.697	1	14.71
12/17/2017 2:55	1400100	12.812	17.687	29.202	2835.356	3295.694	1.742	2.241	352.689	1	14.711
12/17/2017 3:00	1400400	12.812	17.687	29.204	2835.388	3295.699	1.742	2.241	352.685	1	14.712
12/17/2017 3:05	1400700	12.813	17.687	29.205	2835.55	3295.912	1.742	2.241	352.665	1	14.712
12/17/2017 3:10	1401000	12.814	17.687	29.206	2835.087	3295.381	1.742	2.241	352.723	1	14.711
12/17/2017 3:15	1401300	12.816	17.687	29.211	2835.165	3295.459	1.742	2.241	352.713	1	14.711
12/17/2017 3:20	1401600	12.816	17.687	29.211	2836.224	3296.703	1.743	2.242	352.581	1	14.71
12/17/2017 3:25	1401900	12.819	17.687	29.219	2835.873	3296.3	1.742	2.241	352.625	1	14.71
12/17/2017 3:30	1402200	12.819	17.687	29.219	2836.345	3296.855	1.743	2.242	352.566	1	14.709
12/17/2017 3:35	1402500	12.819	17.687	29.217	2836.153	3296.6	1.743	2.242	352.59	1	14.711
12/17/2017 3:40	1402800	12.818	17.687	29.217	2835.886	3296.278	1.742	2.241	352.623	1	14.712
12/17/2017 3:45	1403100	12.818	17.687	29.217	2836.357	3296.838	1.743	2.242	352.565	1	14.714
12/17/2017 3:50	1403400	12.818	17.687	29.216	2836.561	3297.094	1.743	2.242	352.54	1	14.716
12/17/2017 3:55	1403700	12.815	17.687	29.209	2836.322	3296.829	1.743	2.242	352.569	1	14.718
12/17/2017 4:00	1404000	12.811	17.687	29.2	2836.346	3296.857	1.743	2.242	352.566	1	14.721
12/17/2017 4:05	1404300	12.812	17.687	29.203	2836.924	3297.528	1.743	2.242	352.494	1	14.719
12/17/2017 4:10	1404600	12.814	17.687	29.207	2836.799	3297.364	1.743	2.242	352.51	1	14.718
12/17/2017 4:15	1404900	12.814	17.687	29.207	2837.862	3298.606	1.744	2.243	352.378	1	14.716
12/17/2017 4:20	1405200	12.814	17.687	29.208	2836.915	3297.511	1.743	2.242	352.496	1	14.715
12/17/2017 4:25	1405500	12.814	17.687	29.208	2837.953	3298.7	1.744	2.243	352.367	1	14.714
12/17/2017 4:30	1405800	12.816	17.687	29.212	2837.11	3297.745	1.743	2.242	352.471	1	14.713
12/17/2017 4:35	1406100	12.816	17.687	29.212	2837.711	3298.424	1.744	2.243	352.397	1	14.712
12/17/2017 4:40	1406400	12.817	17.687	29.214	2837.398	3298.042	1.743	2.243	352.436	1	14.71
12/17/2017 4:45	1406700	12.819	17.687	29.217	2837.461	3298.115	1.743	2.243	352.428	1	14.709
12/17/2017 4:50	1407000	12.818	17.687	29.216	2838.183	3298.961	1.744	2.243	352.338	1	14.71
12/17/2017 4:55	1407300	12.817	17.687	29.214	2837.922	3298.664	1.744	2.243	352.37	1	14.712
12/17/2017 5:00	1407600	12.817	17.687	29.213	2838.559	3299.437	1.744	2.244	352.291	1	14.714
12/17/2017 5:05	1407900	12.818	17.687	29.216	2837.925	3298.68	1.744	2.243	352.37	1	14.714
12/17/2017 5:10	1408200	12.821	17.687	29.223	2838.474	3299.342	1.744	2.244	352.302	1	14.713
12/17/2017 5:15	1408500	12.824	17.687	29.229	2838.168	3298.962	1.744	2.243	352.34	1	14.713
12/17/2017 5:20	1408800	12.822	17.687	29.226	2838.93	3299.854	1.744	2.244	352.245	1	14.715
12/17/2017 5:25	1409100	12.82	17.687	29.22	2838.339	3299.149	1.744	2.243	352.319	1	14.717
12/17/2017 5:30	1409400	12.82	17.687	29.222	2839.123	3300.06	1.745	2.244	352.221	1	14.719
12/17/2017 5:35	1409700	12.818	17.687	29.217	2838.957	3299.879	1.744	2.244	352.242	1	14.721
12/17/2017 5:40	1410000	12.816	17.687	29.212	2839.256	3300.24	1.745	2.244	352.205	1	14.724
12/17/2017 5:45	1410300	12.816	17.687	29.212	2838.948	3299.85	1.744	2.244	352.243	1	14.726
12/17/2017 5:50	1410600	12.817	17.687	29.214	2839.871	3300.916	1.745	2.245	352.129	1	14.726
12/17/2017 5:55	1410900	12.818	17.687	29.216	2839.115	3300.056	1.745	2.244	352.222	1	14.726
12/17/2017 6:00	1411200	12.819	17.687	29.218	2839.62	3300.637	1.745	2.244	352.16	1	14.726
12/17/2017 6:05	1411500	12.818	17.687	29.217	2840.335	3301.514	1.745	2.245	352.071	1	14.725
12/17/2017 6:10	1411800	12.82	17.687	29.221	2839.53	3300.526	1.745	2.244	352.171	1	14.725
12/17/2017 6:15	1412100	12.822	17.687	29.225	2839.47	3300.45	1.745	2.244	352.178	1	14.725
12/17/2017 6:20	1412400	12.822	17.688	29.226	2839.969	3301.011	1.745	2.245	352.117	1	14.724
12/17/2017 6:25	1412700	12.824	17.687	29.23	2839.957	3301.023	1.745	2.245	352.118	1	14.723
12/17/2017 6:30	1413000	12.825	17.687	29.233	2840.107	3301.204	1.745	2.245	352.099	1	14.722
12/17/2017 6:35	1413300	12.824	17.687	29.229	2840.945	3302.171	1.746	2.245	351.996	1	14.723
12/17/2017 6:40	1413600	12.823	17.687	29.229	2841.241	3302.508	1.746	2.246	351.959	1	14.725
12/17/2017 6:45	1413900	12.822	17.687	29.224	2841.008	3302.275	1.746	2.246	351.988	1	14.726
12/17/2017 6:50	1414200	12.821	17.687	29.224	2840.855	3302.092	1.746	2.245	352.007	1	14.727
12/17/2017 6:55	1414500	12.819	17.687	29.219	2841.452	3302.786	1.746	2.246	351.933	1	14.729
12/17/2017 7:00	1414800	12.82	17.687	29.22	2841.401	3302.707	1.746	2.246	351.939	1	14.73
12/17/2017 7:05	1415100	12.82	17.687	29.222	2841.337	3302.671	1.746	2.246	351.947	1	14.729
12/17/2017 7:10	1415400	12.821	17.687	29.224	2842.151	3303.58	1.747	2.246	351.846	1	14.729
12/17/2017 7:15	1415700	12.819	17.687	29.219	2842.381	3303.852	1.747	2.247	351.818	1	14.729
12/17/2017 7:20	1416000	12.82	17.687	29.221	2841.989	3303.415	1.746	2.246	351.866	1	14.731
12/17/2017 7:25	1416300	12.818	17.687	29.216	2841.644	3302.996	1.746	2.246	351.909	1	14.733
12/17/2017 7:30	1416600	12.816	17.687	29.211	2842.557	3304.064	1.747	2.247	351.796	1	14.736
12/17/2017 7:35	1416900	12.819	17.687	29.219	2843.16	3304.732	1.747	2.247	351.721	1	14.735
12/17/2017 7:40	1417200	12.82	17.687	29.221	2842.441	3303.922	1.747	2.247	351.81	1	14.733
12/17/2017 7:45	1417500	12.821	17.687	29.224	2842.403	3303.897	1.747	2.247	351.815	1	14.732
12/17/2017 7:50	1417800	12.825	17.687	29.232	2843.223	3304.832	1.747	2.247	351.713	1	14.733
12/17/2017 7:55	1418100	12.825	17.687	29.233	2842.875	3304.446	1.747	2.247	351.757	1	14.733
12/17/2017 8:00	1418400	12.827	17.687	29.237	2843.863	3305.556	1.748	2.248	351.634	1	14.733
12/17/2017 8:05	1418700	12.822	17.687	29.225	2843.148	3304.719	1.747	2.247	351.723	1	14.737
12/17/2017 8:10	1419000	12.82	17.687	29.221	2843.907	3305.645	1.748	2.248	351.629	1	14.74
12/17/2017 8:15	1419300	12.818	17.687	29.217	2844.123	3305.871	1.748	2.248	351.602	1	14.744
12/17/2017 8:20	1419600	12.821	17.687	29.223	2843.843	3305.578	1.748	2.248	351.637	1	14.742
12/17/2017 8:25	1419900	12.822	17.687	29.226	2844.337	3306.146	1.748	2.248	351.576	1	14.741
12/17/2017 8:30	1420200	12.823	17.687	29.227	2844.841	3306.706	1.748	2.249	351.514	1	14.74
12/17/2017 8:35	1420500	12.82	17.687	29.221	2844.862	3306.749	1.748	2.249	351.511	1	14.741
12/17/2017 8:40	1420800	12.824	17.687	29.23	2844.795	3306.678	1.748	2.249	351.519	1	14.742
12/17/2017 8:45	1421100	12.822	17.687	29.225	2844.703	3306.558	1.748	2.248	351.531	1	14.743
12/17/2017 8:50	1421400	12.824	17.687	29.229	2844.939	3306.814	1.748	2.249	351.501	1	14.743
12/17/2017 8:55	1421700	12.827	17.687	29.237	2845.167	3307.079	1.749	2.249	351.473	1	14.743
12/17/2017 9:00	1422000	12.826	17.687	29.235	2845.164	3307.074	1.749	2.249	351.474	1	14.743
12/17/2017 9:05	1422300	12.825	17.687	29.233	2846.483	3308.633	1.749	2.25	351.311	1	14.745
12/17/2017 9:10	1422600	12.824	17.687	29.231	2845.635	3307.63	1.749	2.249	351.415	1	14.746
12/17/2017 9:15	1422900	12.82	17.687	29.221	2846.392	3308.534	1.749	2.25	351.322	1	14.748
12/17/2017 9:20	1423200	12.822	17.687	29.224	2847.062	3309.306	1.75	2.25	351.239	1	14.747
12/17/2017 9:25	1423500	12.822	17.687	29.226	2846.431	3308.566	1.749	2.25	351.317	1	14.746
12/17/2017 9:30	1423800	12.825	17.687	29.231	2847.128	3309.37	1.75	2.25	351.231	1	14.746
12/17/2017 9:35	1424100	12.824	17.687	29.23	2847.05	3309.28	1.75	2.25	351.241	1	14.746
12/17/2017 9:40	1424400	12.824	17.687	29.229	2847.902	3310.289	1.75	2.251	351.136	1	14.746
12/17/2017 9:45	1424700	12.823	17.688	29.229	2847.723	3310.03	1.75	2.251	351.158	1	14.746
12/17/2017 9:50	1425000	12.824	17.687	29.23	2847.812	3310.14	1.75	2.251	351.147	1	14.745

12/17/2017 9:55	1425300	12.828	17.687	29.239	2847.833	3310.184	1.75	2.251	351.144	1	14.744
12/17/2017 10:00	1425600	12.829	17.687	29.241	2848.04	3310.43	1.75	2.251	351.119	1	14.743
12/17/2017 10:05	1425900	12.827	17.687	29.238	2848.523	3310.992	1.751	2.251	351.059	1	14.744
12/17/2017 10:10	1426200	12.826	17.687	29.235	2848.539	3311.042	1.751	2.252	351.057	1	14.746
12/17/2017 10:15	1426500	12.826	17.687	29.234	2848.682	3311.203	1.751	2.252	351.04	1	14.748
12/17/2017 10:20	1426800	12.824	17.687	29.231	2848.575	3311.052	1.751	2.252	351.053	1	14.749
12/17/2017 10:25	1427100	12.824	17.687	29.231	2849.04	3311.599	1.751	2.252	350.995	1	14.75
12/17/2017 10:30	1427400	12.824	17.687	29.23	2849.039	3311.604	1.751	2.252	350.996	1	14.75
12/17/2017 10:35	1427700	12.824	17.687	29.23	2849.972	3312.67	1.752	2.253	350.881	1	14.748
12/17/2017 10:40	1428000	12.825	17.687	29.232	2849.757	3312.465	1.752	2.252	350.907	1	14.745
12/17/2017 10:45	1428300	12.826	17.687	29.235	2849.5	3312.108	1.751	2.252	350.939	1	14.743
12/17/2017 10:50	1428600	12.825	17.687	29.233	2849.452	3312.066	1.751	2.252	350.945	1	14.743
12/17/2017 10:55	1428900	12.824	17.687	29.231	2849.883	3312.592	1.752	2.253	350.892	1	14.744
12/17/2017 11:00	1429200	12.824	17.687	29.23	2850.362	3313.103	1.752	2.253	350.833	1	14.744
12/17/2017 11:05	1429500	12.828	17.687	29.239	2850.433	3313.211	1.752	2.253	350.824	1	14.743
12/17/2017 11:10	1429800	12.827	17.687	29.237	2850.483	3313.283	1.752	2.253	350.818	1	14.741
12/17/2017 11:15	1430100	12.829	17.687	29.242	2851.142	3314.055	1.752	2.254	350.737	1	14.739
12/17/2017 11:20	1430400	12.83	17.687	29.243	2850.81	3313.644	1.752	2.253	350.778	1	14.738
12/17/2017 11:25	1430700	12.831	17.687	29.245	2850.766	3313.593	1.752	2.253	350.783	1	14.736
12/17/2017 11:30	1431000	12.831	17.687	29.245	2851.096	3313.99	1.752	2.254	350.742	1	14.735
12/17/2017 11:35	1431300	12.828	17.687	29.24	2852.009	3315.05	1.753	2.254	350.63	1	14.736
12/17/2017 11:40	1431600	12.829	17.687	29.242	2852.357	3315.455	1.753	2.255	350.587	1	14.737
12/17/2017 11:45	1431900	12.827	17.687	29.237	2851.842	3314.837	1.753	2.254	350.651	1	14.738
12/17/2017 11:50	1432200	12.828	17.687	29.24	2852.6	3315.73	1.753	2.255	350.557	1	14.737
12/17/2017 11:55	1432500	12.828	17.687	29.239	2852.591	3315.708	1.753	2.255	350.558	1	14.736
12/17/2017 12:00	1432800	12.829	17.687	29.241	2853.02	3316.213	1.754	2.255	350.506	1	14.735
12/17/2017 12:05	1433100	12.828	17.687	29.24	2852.958	3316.159	1.754	2.255	350.513	1	14.734
12/17/2017 12:10	1433400	12.829	17.687	29.241	2852.657	3315.792	1.753	2.255	350.55	1	14.734
12/17/2017 12:15	1433700	12.829	17.687	29.24	2852.9	3316.105	1.754	2.255	350.521	1	14.733
12/17/2017 12:20	1434000	12.83	17.687	29.244	2853.298	3316.561	1.754	2.255	350.472	1	14.732
12/17/2017 12:25	1434300	12.829	17.687	29.24	2853.797	3317.128	1.754	2.256	350.41	1	14.73
12/17/2017 12:30	1434600	12.829	17.687	29.241	2853.402	3316.663	1.754	2.255	350.459	1	14.728
12/17/2017 12:35	1434900	12.828	17.687	29.24	2853.661	3316.97	1.754	2.256	350.427	1	14.728
12/17/2017 12:40	1435200	12.828	17.687	29.24	2854.393	3317.853	1.755	2.256	350.337	1	14.727
12/17/2017 12:45	1435500	12.829	17.687	29.242	2854.101	3317.47	1.754	2.256	350.373	1	14.727
12/17/2017 12:50	1435800	12.827	17.687	29.236	2854.844	3318.352	1.755	2.256	350.282	1	14.728
12/17/2017 12:55	1436100	12.825	17.687	29.233	2853.93	3317.296	1.754	2.256	350.394	1	14.729
12/17/2017 13:00	1436400	12.823	17.687	29.228	2854.763	3318.252	1.755	2.256	350.292	1	14.73
12/17/2017 13:05	1436700	12.827	17.687	29.236	2854.833	3318.339	1.755	2.256	350.283	1	14.728
12/17/2017 13:10	1437000	12.828	17.687	29.24	2854.777	3318.261	1.755	2.256	350.29	1	14.726
12/17/2017 13:15	1437300	12.831	17.687	29.246	2854.818	3318.315	1.755	2.256	350.285	1	14.723
12/17/2017 13:20	1437600	12.828	17.687	29.239	2854.841	3318.342	1.755	2.256	350.282	1	14.725
12/17/2017 13:25	1437900	12.826	17.687	29.235	2855.227	3318.802	1.755	2.257	350.235	1	14.726
12/17/2017 13:30	1438200	12.825	17.687	29.233	2854.385	3317.824	1.755	2.256	350.338	1	14.727
12/17/2017 13:35	1438500	12.826	17.687	29.234	2855.321	3318.893	1.755	2.257	350.223	1	14.727
12/17/2017 13:40	1438800	12.828	17.687	29.24	2855.746	3319.414	1.755	2.257	350.171	1	14.726
12/17/2017 13:45	1439100	12.827	17.687	29.237	2856.164	3319.879	1.756	2.258	350.12	1	14.726
12/17/2017 13:50	1439400	12.83	17.687	29.243	2856.502	3320.266	1.756	2.258	350.079	1	14.725
12/17/2017 13:55	1439700	12.831	17.687	29.246	2856.275	3320.002	1.756	2.258	350.106	1	14.723
12/17/2017 14:00	1440000	12.833	17.687	29.251	2856.73	3320.558	1.756	2.258	350.051	1	14.722
12/17/2017 14:05	1440300	12.833	17.687	29.25	2857.26	3321.154	1.756	2.258	349.986	1	14.723
12/17/2017 14:10	1440600	12.831	17.687	29.246	2857.41	3321.353	1.756	2.259	349.967	1	14.724
12/17/2017 14:15	1440900	12.832	17.687	29.247	2857.878	3321.892	1.757	2.259	349.91	1	14.726
12/17/2017 14:20	1441200	12.83	17.687	29.244	2856.814	3320.655	1.756	2.258	350.04	1	14.726
12/17/2017 14:25	1441500	12.828	17.687	29.239	2857.855	3321.852	1.757	2.259	349.913	1	14.727
12/17/2017 14:30	1441800	12.83	17.687	29.243	2857.379	3321.285	1.756	2.258	349.971	1	14.727
12/17/2017 14:35	1442100	12.828	17.687	29.24	2857.371	3321.289	1.756	2.258	349.972	1	14.726
12/17/2017 14:40	1442400	12.83	17.687	29.244	2857.345	3321.246	1.756	2.258	349.975	1	14.726
12/17/2017 14:45	1442700	12.832	17.687	29.248	2857.641	3321.616	1.757	2.259	349.939	1	14.725
12/17/2017 14:50	1443000	12.831	17.687	29.245	2857.831	3321.817	1.757	2.259	349.916	1	14.725
12/17/2017 14:55	1443300	12.831	17.687	29.246	2857.413	3321.325	1.756	2.259	349.967	1	14.724
12/17/2017 15:00	1443600	12.831	17.687	29.245	2858.456	3322.531	1.757	2.259	349.839	1	14.724
12/17/2017 15:05	1443900	12.831	17.687	29.246	2858.351	3322.422	1.757	2.259	349.852	1	14.722
12/17/2017 15:10	1444200	12.835	17.687	29.254	2858.064	3322.076	1.757	2.259	349.887	1	14.72
12/17/2017 15:15	1444500	12.836	17.687	29.257	2858.47	3322.548	1.757	2.259	349.837	1	14.719
12/17/2017 15:20	1444800	12.835	17.687	29.255	2859.296	3323.521	1.758	2.26	349.736	1	14.72
12/17/2017 15:25	1445100	12.834	17.687	29.253	2858.441	3322.515	1.757	2.259	349.841	1	14.721
12/17/2017 15:30	1445400	12.838	17.687	29.262	2858.727	3322.879	1.757	2.26	349.806	1	14.722
12/17/2017 15:35	1445700	12.834	17.687	29.254	2859.113	3323.333	1.758	2.26	349.759	1	14.723
12/17/2017 15:40	1446000	12.834	17.687	29.252	2858.432	3322.522	1.757	2.259	349.842	1	14.724
12/17/2017 15:45	1446300	12.833	17.687	29.251	2859.819	3324.135	1.758	2.26	349.672	1	14.725
12/17/2017 15:50	1446600	12.833	17.687	29.25	2859.139	3323.351	1.758	2.26	349.756	1	14.726
12/17/2017 15:55	1446900	12.833	17.687	29.25	2859.506	3323.764	1.758	2.26	349.711	1	14.727
12/17/2017 16:00	1447200	12.832	17.687	29.248	2859.479	3323.714	1.758	2.26	349.714	1	14.729
12/17/2017 16:05	1447500	12.834	17.687	29.253	2860.535	3324.96	1.759	2.261	349.585	1	14.728
12/17/2017 16:10	1447800	12.835	17.687	29.256	2859.789	3324.068	1.758	2.26	349.676	1	14.728
12/17/2017 16:15	1448100	12.837	17.687	29.259	2860.44	3324.843	1.758	2.261	349.597	1	14.728
12/17/2017 16:20	1448400	12.836	17.687	29.257	2859.777	3324.086	1.758	2.26	349.678	1	14.729
12/17/2017 16:25	1448700	12.834	17.687	29.253	2859.744	3324.048	1.758	2.26	349.682	1	14.731
12/17/2017 16:30	1449000	12.834	17.687	29.252	2860.72	3325.176	1.759	2.261	349.562	1	14.732
12/17/2017 16:35	1449300	12.834	17.687	29.252	2859.924	3324.25	1.758	2.26	349.66	1	14.733
12/17/2017 16:40	1449600	12.832	17.687	29.248	2860.348	3324.743	1.758	2.261	349.608	1	14.735
12/17/2017 16:45	1449900	12.831	17.687	29.246	2860.209	3324.588	1.758	2.261	349.625	1	14.736
12/17/2017 16:50	1450200	12.831	17.687	29.246	2860.534	3324.966	1.759	2.261	349.585	1	14.738
12/17/2017 16:55	1450500	12.832	17.687	29.248	2860.495	3324.926	1.758	2.261	349.59	1	14.739
12/17/2017 17:00	1450800	12.831	17.687	29.246	2860.321	3324.712	1.758	2.261	349.611	1	14.741
12/17/2017 17:05	1451100	12.831	17.687	29.246	2860.092	3324.466	1.758	2.261	349.639	1	14.742
12/17/2017 17:10	1451400	12.83	17.687	29.244	2860.719	3325.18	1.759	2.261	349.563	1	14.744
12/17/2017 17:15	1451700	12.83	17.687	29.244	2860.582	3325.04	1.759	2.261	349.579	1	14.745
12/17/2017 17:20	1452000	12.832	17.687	29.249	2860.733	3325.203	1.759	2.261	349.561	1	14.744
12/17/2017 17:25	1452300	12.834	17.687	29.253	2860.49	3324.92	1.758	2.261	349.591	1	14.744
12/17/2017 17:30	1452600	12.837	17.687	29.26	2860.995	3325.489	1.759	2.261	349.529	1	14.743
12/17/2017 17:35	1452900	12.834	17.687	29.253	2861.117	3325.662	1.759	2.261	349.514	1	14.744
12/17/2017 17:40	1453200	12.833	17.687	29.251	2861.01	3325.525	1.759	2.261	349.527	1	14.745
12/17/2017 17:45	1453500	12.832	17.687	29.249	2861.443	3326.048	1.759	2.262	349.474	1	14.747
12/17/2017 17:50	1453800	12.835	17.687	29.254	2861.458	3326.04	1.759	2.262	349.472	1	14.746
12/17/2017 17:55	1454100	12.835	17.687	29.256	2861.162	3325.689	1.759	2.261	349.508	1	14.745
12/17/2017 18:00	1454400	12.837	17.687	29.26	2861.541	3326.136	1.759	2.262	349.462	1	14.744
12/17/2017 18:05	1454700	12.835	17.687	29.255	2861.258	3325.794	1.759	2.262	349.497	1	14.746
12/17/2017 18:10	1455000	12.835	17.687	29.255	2861.365	3325.932	1.759	2.262	349.484	1	14.747
12/17/2017 18:15	1455300	12.833	17.687	29.249	2861.112	3325.656	1.759	2.261	349.514	1	14.749
12/17/2017 18:20	1455600	12.832	17.687	29.248	2861.49	3326.059	1.759	2.262	349.468	1	14.75
12/17/2017 18:25	1455900	12.834	17.687	29.252	2861.636	3326.247	1.759	2.262	349.45	1	14.751
12/17/2017 18:30	1456200	12.833	17.687	29.251	2862.395	3327.142	1.76	2.262	349.358	1	14.752
12/17/2017 18:35	1456500	12.835	17.687	29.254	2861.744	3326.385	1.759	2.262	349.437	1	14.753
12/17/2017 18:40	1456800	12.834	17.687	29.254	2861.236	3325.782	1.759	2.262	349.499	1	14.755
12/17/2017 18:45	1457100	12.835	17.687	29.255	2862.432	3327.172	1.76	2.262	349.353	1	14.756
12/17/2017 18:50	1457400	12.834	17.687	29.253	2862.093	3326.771	1.76	2.262	349.395	1	14.757
12/17/2017 18:55	1457700	12.836	17.687	29.258	2861.998	3326.661	1.759	2.262	349.406	1	14.757
12/17/2017 19:00	1458000	12.836	17.687	29.258	2862.488	3327.23	1.76	2.263	349.346	1	14.757
12/17/2017 19:05	1458300	12.836	17.687	29.258	2862.098	3326.783	1.76	2.262	349.394	1	14.758
12/17/2017 19:10	1458600	12.837	17.687	29.26	2861.885	3326.535	1.759	2.262	349.42	1	14.759
12/17/2017 19:15	1458900	12.836	17.687	29.258	2862.33	3327.059	1.76	2.262	349.366	1	14.759
12/17/2017 19:20	1459200	12.838	17.687	29.261	2862.001	3326.677	1.759	2.262	349.406	1	14.758
12/17/2017 19:25	1459500	12.839	17.687	29.263	2862.169	3326.847	1.76	2.262	349.385	1	14.757
12/17/2017 19:30	1459800	12.84	17.687	29.267	2862.461	3327.232	1.76	2.263	349.35	1	14.756
12/17/2017 19:35	1460100	12.84	17.687	29.266	2862.42	3327.145	1.76	2.263	349.355	1	14.757
12/17/2017 19:40	1460400	12.839	17.687	29.264	2861.987	3326.668	1.759	2.262	349.408	1	14.759
12/17/2017 19:45	1460700	12.837	17.687	29.26	2862.124	3326.84	1.76	2.262	349.391	1	14.76
12/17/2017 19:50	1461000	12.834	17.687	29.252	2862.401	3327.149	1.76	2.262	349.357	1	14.763
12/17/2017 19:55	1461300	12.83	17.687	29.244	2862.383	3327.128	1.76	2.262	349.359	1	14.765
12/17/2017 20:00	1461600	12.827	17.687	29.237	2862.112	3326.8	1.76	2.262	349.392	1	14.768
12/17/2017 20:05	1461900	12.83	17.687	29.244	2862.169	3326.885	1.76	2.262	349.385	1	14.766
12/17/2017 20:10	1462200	12.833	17.687	29.251	2863.104	3327.953	1.76	2.263	349.271	1	14.764
12/17/2017 20:15	1462500	12.835	17.686	29.256	2862.908	3327.065	1.76	2.262	349.368	1	14.762
12/17/2017 20:20	1462800	12.836	17.687	29.257	2862.289	3327.012	1.76	2.262	349.371	1	14.759
12/17/2017 20:25	1463100	12.84	17.687	29.265	2862.264	3326.977	1.76	2.262	349.374	1	14.757
12/17/2017 20:30	1463400	12.845	17.687	29.278	2862.231	3326.952	1.76	2.262	349.378	1	14.754
12/17/2017 20:35	1463700	12.844	17.687	29.275	2863.288	3328.167	1.76	2.263	349.249	1	14.758
12/17/2017 20:40	1464000	12.843	17.687	29.274	2862.421	3327.173	1.76	2.262	349.355	1	14.761
12/17/2017 20:45	1464300	12.84	17.687	29.266	2862.553	3327.313	1.76	2.263	349.339	1	14.764
12/17/2017 20:50	1464600	12.838	17.687	29.262	2862.556	3327.335	1.76	2.263	349.338	1	14.766
12/17/2017 20:55	1464900	12.835	17.687	29.255	2862.846	3327.654	1.76	2.263	349.303	1	14.769
12/17/2017 21:00	1465200	12.831	17.687	29.245	2862.748	3327.539	1.76	2.263	349.315	1	14.771
12/17/2017 21:05	1465500	12.832	17.687	29.248	2862.988	3327.805	1.76	2.263	349.285	1	14.77
12/17/2017 21:10	1465800	12.832	17.687	29.248	2862.776	3327.565	1.76	2.263	349.311	1	14.769
12/17/2017 21:15	1466100	12.835	17.687	29.255	2863.379	3328.26	1.76	2.263	349.238	1	14.769
12/17/2017 21:20	1466400	12.835	17.687	29.255	2863.053	3327.894	1.76	2.263	349.277	1	14.769
12/17/2017 21:25	1466700	12.835	17.687	29.255	2863.498	3328.429	1.76	2.263	349.223	1	14.77
12/17/2017 21:30	1467000	12.837	17.687	29.259	2863.188	3328.057	1.76	2.263	349.261	1	14.771
12/17/2017 21:35	1467300	12.836	17.687	29.257	2862.777	3327.599	1.76	2.263	349.311	1	14.771
12/17/2017 21:40	1467600	12.835	17.687	29.256	2863.732	3328.669	1.761	2.263	349.195	1	14.772
12/17/2017 21:45	1467900	12.837	17.687	29.26	2863.768	3328.73	1.761	2.264	349.19	1	14.772
12/17/2017 21:50	1468200	12.835	17.687	29.254	2862.986	3327.822	1.76	2.263	349.286	1	14.774
12/17/2017 21:55	1468500	12.835	17.687	29.256	2862.964	3327.796	1.76	2.263	349.288	1	14.776
12/17/2017 22:00	1468800	12.834	17.687	29.252	2863.78	3328.732	1.761	2.264	349.189	1	14.778
12/17/2017 22:05	1469100	12.835	17.687	29.255	2863.388	3328.277	1.76	2.263	349.237	1	14.778
12/17/2017 22:10	1469400	12.838	17.686	29.261	2863.436	3328.377	1.76	2.263	349.231	1	14.777
12/17/2017 22:15	1469700	12.839	17.687	29.263	2863.109	3327.978	1.76	2.263	349.271	1	14.776
12/17/2017 22:20	1470000	12.837	17.687	29.258	2863.985	3328.983	1.761	2.264	349.164	1	14.779
12/17/2017 22:25	1470300	12.834	17.687	29.253	2863.957	3328.944	1.761	2.264	349.167	1	14.781
12/17/2017 22:30	1470600	12.831	17.687	29.246	2862.872	3327.709	1.76	2.263	349.3	1	14.784
12/17/2017 22:35	1470900	12.834	17.686	29.252	2864.03	3329.061	1.761	2.264	349.158	1	14.782
12/17/2017 22:40	1471200	12.836	17.687	29.257	2863.228	3328.111	1.76	2.263	349.256	1	14.779
12/17/2017 22:45	1471500	12.839	17.687	29.265	2863.149	3328.024	1.76	2.263	349.266	1	14.777
12/17/2017 22:50	1471800	12.838	17.687	29.262	2862.009	3326.707	1.759	2.262	349.405	1	14.777
12/17/2017 22:55	1472100	12.839	17.687	29.264	2862.984	3327.832	1.76	2.263	349.286	1	14.777
12/17/2017 23:00	1472400	12.84	17.686	29.267	2863.513	3328.466	1.76	2.263	349.221	1	14.777
12/17/2017 23:05	1472700	12.841	17.687	29.268	2863.387	3328.288	1.76	2.263	349.237	1	14.777
12/17/2017 23:10	1473000	12.842	17.687	29.27	2863.259	3328.133	1.76	2.263	349.252	1	14.777
12/17/2017 23:15	1473300	12.841	17.687	29.27	2863.263	3328.124	1.76	2.263	349.252	1	14.776
12/17/2017 23:20	1473600	12.841	17.687	29.268	2863.631	3328.566	1.761	2.263	349.207	1	14.777
12/17/2017 23:25	1473900	12.84	17.687	29.266	2863.185	3328.041	1.76	2.263	349.261	1	14.778
12/17/2017 23:30	1474200	12.84	17.687	29.267	2862.881	3327.707	1.76	2.263	349.298	1	14.778
12/17/2017 23:35	1474500	12.841	17.687	29.268	2863.87	3328.869	1.761	2.264	349.178	1	14.778
12/17/2017 23:40	1474800	12.842	17.687	29.271	2863.165	3328.017	1.76	2.263	349.264	1	14.777
12/17/2017 23:45	1475100	12.844	17.686	29.275	2863.105	3328.006	1.76	2.263	349.271	1	14.776

12/17/2017 23:50	1475400	12.843	17.686	29.272	2862.536	3327.344	1.76	2.263	349.341	1	14.779
12/17/2017 23:55	1475700	12.839	17.687	29.264	2863.078	3327.942	1.76	2.263	349.274	1	14.782
12/18/2017 0:00	1476000	12.836	17.687	29.257	2863.368	3328.273	1.76	2.263	349.239	1	14.784
12/18/2017 0:05	1476300	12.835	17.687	29.254	2863.018	3327.867	1.76	2.263	349.282	1	14.786
12/18/2017 0:10	1476600	12.832	17.687	29.249	2863.622	3328.574	1.761	2.263	349.208	1	14.787
12/18/2017 0:15	1476900	12.831	17.687	29.247	2863.959	3328.961	1.761	2.264	349.167	1	14.789
12/18/2017 0:20	1477200	12.833	17.687	29.251	2863.358	3328.248	1.76	2.263	349.24	1	14.786
12/18/2017 0:25	1477500	12.837	17.687	29.259	2863.69	3328.647	1.761	2.263	349.2	1	14.784
12/18/2017 0:30	1477800	12.839	17.687	29.264	2863.093	3327.933	1.76	2.263	349.273	1	14.781
12/18/2017 0:35	1478100	12.838	17.687	29.262	2863.892	3328.883	1.761	2.264	349.175	1	14.782
12/18/2017 0:40	1478400	12.839	17.687	29.264	2863.238	3328.115	1.76	2.263	349.255	1	14.784
12/18/2017 0:45	1478700	12.838	17.687	29.262	2863.78	3328.757	1.761	2.264	349.189	1	14.785
12/18/2017 0:50	1479000	12.84	17.686	29.266	2863.448	3328.391	1.76	2.263	349.229	1	14.785
12/18/2017 0:55	1479300	12.84	17.687	29.266	2863.452	3328.384	1.76	2.263	349.229	1	14.785
12/18/2017 1:00	1479600	12.84	17.687	29.266	2864.209	3329.231	1.761	2.264	349.137	1	14.785
12/18/2017 1:05	1479900	12.84	17.687	29.267	2863.156	3328.013	1.76	2.263	349.265	1	14.785
12/18/2017 1:10	1480200	12.841	17.687	29.269	2863.244	3328.109	1.76	2.263	349.254	1	14.785
12/18/2017 1:15	1480500	12.843	17.687	29.272	2863.265	3328.166	1.76	2.263	349.252	1	14.784
12/18/2017 1:20	1480800	12.844	17.687	29.275	2863.065	3327.934	1.76	2.263	349.276	1	14.785
12/18/2017 1:25	1481100	12.842	17.687	29.27	2863.377	3328.296	1.76	2.263	349.238	1	14.786
12/18/2017 1:30	1481400	12.843	17.686	29.272	2863.796	3328.79	1.761	2.264	349.187	1	14.786
12/18/2017 1:35	1481700	12.841	17.687	29.268	2863.301	3328.195	1.76	2.263	349.247	1	14.788
12/18/2017 1:40	1482000	12.842	17.686	29.27	2863.778	3328.788	1.761	2.264	349.189	1	14.789
12/18/2017 1:45	1482300	12.839	17.687	29.264	2863.174	3328.053	1.76	2.263	349.263	1	14.79
12/18/2017 1:50	1482600	12.84	17.687	29.265	2863	3327.859	1.76	2.263	349.284	1	14.792
12/18/2017 1:55	1482900	12.838	17.687	29.261	2863.246	3328.092	1.76	2.263	349.254	1	14.794
12/18/2017 2:00	1483200	12.834	17.687	29.253	2863.116	3327.986	1.76	2.263	349.27	1	14.795
12/18/2017 2:05	1483500	12.836	17.687	29.256	2863.327	3328.219	1.76	2.263	349.244	1	14.795
12/18/2017 2:10	1483800	12.839	17.686	29.265	2862.815	3327.649	1.76	2.263	349.307	1	14.794
12/18/2017 2:15	1484100	12.84	17.687	29.266	2863.221	3328.102	1.76	2.263	349.257	1	14.793
12/18/2017 2:20	1484400	12.839	17.687	29.263	2863.118	3327.976	1.76	2.263	349.27	1	14.794
12/18/2017 2:25	1484700	12.84	17.686	29.266	2862.962	3327.82	1.76	2.263	349.289	1	14.794
12/18/2017 2:30	1485000	12.841	17.687	29.268	2864.04	3329.047	1.761	2.264	349.157	1	14.795
12/18/2017 2:35	1485300	12.84	17.686	29.267	2862.996	3327.859	1.76	2.263	349.285	1	14.794
12/18/2017 2:40	1485600	12.841	17.687	29.269	2863.015	3327.869	1.76	2.263	349.282	1	14.794
12/18/2017 2:45	1485900	12.842	17.687	29.271	2862.946	3327.788	1.76	2.263	349.291	1	14.794
12/18/2017 2:50	1486200	12.843	17.687	29.272	2863.874	3328.829	1.761	2.264	349.177	1	14.794
12/18/2017 2:55	1486500	12.842	17.687	29.27	2863.625	3328.572	1.761	2.263	349.208	1	14.795
12/18/2017 3:00	1486800	12.84	17.687	29.266	2863.459	3328.366	1.76	2.263	349.228	1	14.795
12/18/2017 3:05	1487100	12.843	17.686	29.273	2863.457	3328.427	1.76	2.263	349.228	1	14.795
12/18/2017 3:10	1487400	12.842	17.687	29.271	2863.25	3328.135	1.76	2.263	349.254	1	14.795
12/18/2017 3:15	1487700	12.843	17.687	29.273	2862.564	3327.339	1.76	2.263	349.337	1	14.794
12/18/2017 3:20	1488000	12.843	17.687	29.274	2862.919	3327.706	1.76	2.263	349.294	1	14.794
12/18/2017 3:25	1488300	12.843	17.687	29.273	2862.783	3327.574	1.76	2.263	349.31	1	14.794
12/18/2017 3:30	1488600	12.843	17.686	29.272	2861.839	3326.521	1.759	2.262	349.426	1	14.794
12/18/2017 3:35	1488900	12.844	17.687	29.275	2863.266	3328.155	1.76	2.263	349.252	1	14.795
12/18/2017 3:40	1489200	12.845	17.687	29.278	2863.886	3328.888	1.761	2.264	349.176	1	14.795
12/18/2017 3:45	1489500	12.844	17.687	29.274	2863.072	3327.929	1.76	2.263	349.275	1	14.796
12/18/2017 3:50	1489800	12.842	17.686	29.272	2863.565	3328.527	1.761	2.263	349.215	1	14.796
12/18/2017 3:55	1490100	12.844	17.687	29.275	2863.677	3328.625	1.761	2.263	349.201	1	14.795
12/18/2017 4:00	1490400	12.843	17.687	29.273	2863.057	3327.912	1.76	2.263	349.277	1	14.795
12/18/2017 4:05	1490700	12.845	17.686	29.278	2863.35	3328.271	1.76	2.263	349.241	1	14.795
12/18/2017 4:10	1491000	12.845	17.686	29.278	2862.842	3327.713	1.76	2.263	349.303	1	14.794
12/18/2017 4:15	1491300	12.844	17.687	29.275	2863.079	3327.951	1.76	2.263	349.274	1	14.794
12/18/2017 4:20	1491600	12.845	17.687	29.278	2863.737	3328.702	1.761	2.264	349.194	1	14.794
12/18/2017 4:25	1491900	12.846	17.686	29.279	2863.482	3328.424	1.76	2.263	349.225	1	14.794
12/18/2017 4:30	1492200	12.845	17.687	29.278	2863.648	3328.598	1.761	2.263	349.205	1	14.794
12/18/2017 4:35	1492500	12.845	17.687	29.278	2863.079	3327.917	1.76	2.263	349.274	1	14.796
12/18/2017 4:40	1492800	12.843	17.687	29.273	2863.372	3328.278	1.76	2.263	349.239	1	14.798
12/18/2017 4:45	1493100	12.843	17.687	29.272	2862.756	3327.522	1.76	2.263	349.314	1	14.8
12/18/2017 4:50	1493400	12.843	17.687	29.274	2862.436	3327.163	1.76	2.262	349.353	1	14.8
12/18/2017 4:55	1493700	12.844	17.686	29.276	2863.083	3327.974	1.76	2.263	349.274	1	14.799
12/18/2017 5:00	1494000	12.844	17.687	29.276	2862.618	3327.401	1.76	2.263	349.331	1	14.799
12/18/2017 5:05	1494300	12.843	17.686	29.273	2862.905	3327.76	1.76	2.263	349.296	1	14.802
12/18/2017 5:10	1494600	12.841	17.687	29.268	2862.825	3327.648	1.76	2.263	349.305	1	14.804
12/18/2017 5:15	1494900	12.838	17.687	29.262	2862.276	3326.997	1.76	2.262	349.372	1	14.807
12/18/2017 5:20	1495200	12.841	17.686	29.268	2862.854	3327.694	1.76	2.263	349.302	1	14.805
12/18/2017 5:25	1495500	12.842	17.686	29.272	2862.589	3327.393	1.76	2.263	349.334	1	14.804
12/18/2017 5:30	1495800	12.845	17.687	29.278	2862.86	3327.688	1.76	2.263	349.301	1	14.802
12/18/2017 5:35	1496100	12.844	17.686	29.276	2862.709	3327.533	1.76	2.263	349.319	1	14.803
12/18/2017 5:40	1496400	12.842	17.687	29.271	2862.404	3327.145	1.76	2.262	349.357	1	14.804
12/18/2017 5:45	1496700	12.841	17.687	29.268	2862.669	3327.453	1.76	2.263	349.324	1	14.804
12/18/2017 5:50	1497000	12.84	17.687	29.266	2863.046	3327.904	1.76	2.263	349.278	1	14.806
12/18/2017 5:55	1497300	12.839	17.686	29.265	2862.813	3327.647	1.76	2.263	349.307	1	14.808
12/18/2017 6:00	1497600	12.839	17.686	29.264	2862.105	3326.824	1.76	2.262	349.393	1	14.81
12/18/2017 6:05	1497900	12.84	17.687	29.265	2862.391	3327.151	1.76	2.262	349.358	1	14.808
12/18/2017 6:10	1498200	12.842	17.687	29.271	2862.628	3327.427	1.76	2.263	349.329	1	14.805
12/18/2017 6:15	1498500	12.844	17.687	29.276	2861.665	3326.267	1.759	2.262	349.447	1	14.803
12/18/2017 6:20	1498800	12.843	17.686	29.272	2861.226	3325.815	1.759	2.262	349.501	1	14.805
12/18/2017 6:25	1499100	12.842	17.686	29.271	2860.94	3325.489	1.759	2.261	349.535	1	14.807
12/18/2017 6:30	1499400	12.843	17.686	29.273	2860.255	3324.687	1.758	2.261	349.619	1	14.809
12/18/2017 6:35	1499700	12.842	17.687	29.272	2859.529	3323.816	1.758	2.26	349.708	1	14.809
12/18/2017 6:40	1500000	12.842	17.686	29.271	2857.839	3321.865	1.757	2.259	349.915	1	14.81
12/18/2017 6:45	1500300	12.844	17.686	29.275	2856.997	3320.893	1.756	2.258	350.018	1	14.81
12/18/2017 6:50	1500600	12.844	17.686	29.275	2856.822	3320.715	1.756	2.258	350.039	1	14.81
12/18/2017 6:55	1500900	12.845	17.685	29.278	2855.635	3319.388	1.755	2.257	350.185	1	14.81
12/18/2017 7:00	1501200	12.846	17.686	29.28	2854.707	3318.243	1.755	2.256	350.299	1	14.809
12/18/2017 7:05	1501500	12.847	17.686	29.282	2854.444	3317.945	1.755	2.256	350.331	1	14.81
12/18/2017 7:10	1501800	12.847	17.686	29.281	2852.652	3315.875	1.753	2.255	350.551	1	14.811
12/18/2017 7:15	1502100	12.847	17.686	29.282	2851.721	3314.812	1.753	2.254	350.665	1	14.811
12/18/2017 7:20	1502400	12.846	17.686	29.279	2851.268	3314.292	1.753	2.254	350.721	1	14.812
12/18/2017 7:25	1502700	12.844	17.686	29.276	2851.156	3314.156	1.752	2.254	350.735	1	14.814
12/18/2017 7:30	1503000	12.844	17.686	29.275	2850.199	3313.049	1.752	2.253	350.853	1	14.815
12/18/2017 7:35	1503300	12.845	17.686	29.278	2849.154	3311.833	1.751	2.252	350.981	1	14.815
12/18/2017 7:40	1503600	12.846	17.686	29.28	2848.02	3310.51	1.75	2.251	351.121	1	14.814
12/18/2017 7:45	1503900	12.847	17.686	29.282	2847.366	3309.756	1.75	2.251	351.202	1	14.814
12/18/2017 7:50	1504200	12.847	17.686	29.282	2846.99	3309.313	1.75	2.25	351.248	1	14.816
12/18/2017 7:55	1504500	12.843	17.685	29.272	2846.699	3309.019	1.75	2.25	351.284	1	14.818
12/18/2017 8:00	1504800	12.843	17.686	29.274	2845.233	3307.271	1.749	2.249	351.465	1	14.82
12/18/2017 8:05	1505100	12.844	17.685	29.276	2844.63	3306.601	1.748	2.248	351.54	1	14.82
12/18/2017 8:10	1505400	12.842	17.686	29.272	2844.298	3306.189	1.748	2.248	351.581	1	14.82
12/18/2017 8:15	1505700	12.846	17.685	29.28	2842.98	3304.678	1.747	2.247	351.744	1	14.819
12/18/2017 8:20	1506000	12.842	17.685	29.272	2842.979	3304.676	1.747	2.247	351.744	1	14.823
12/18/2017 8:25	1506300	12.839	17.686	29.264	2842.68	3304.308	1.747	2.247	351.781	1	14.826
12/18/2017 8:30	1506600	12.835	17.685	29.256	2841.637	3303.128	1.746	2.246	351.91	1	14.829
12/18/2017 8:35	1506900	12.837	17.685	29.26	2840.48	3301.784	1.746	2.245	352.053	1	14.828
12/18/2017 8:40	1507200	12.838	17.686	29.263	2839.884	3301.065	1.745	2.245	352.127	1	14.827
12/18/2017 8:45	1507500	12.842	17.685	29.271	2839.525	3300.681	1.745	2.244	352.172	1	14.826
12/18/2017 8:50	1507800	12.841	17.685	29.268	2839.769	3300.958	1.745	2.245	352.141	1	14.826
12/18/2017 8:55	1508100	12.84	17.685	29.266	2839.053	3300.138	1.745	2.244	352.23	1	14.827
12/18/2017 9:00	1508400	12.84	17.685	29.266	2837.608	3298.452	1.744	2.243	352.409	1	14.827
12/18/2017 9:05	1508700	12.841	17.685	29.268	2837.046	3297.831	1.743	2.243	352.479	1	14.827
12/18/2017 9:10	1509000	12.841	17.685	29.268	2837.209	3297.97	1.743	2.243	352.459	1	14.826
12/18/2017 9:15	1509300	12.84	17.685	29.267	2835.853	3296.405	1.743	2.242	352.628	1	14.825
12/18/2017 9:20	1509600	12.84	17.685	29.265	2835.796	3296.346	1.743	2.242	352.635	1	14.827
12/18/2017 9:25	1509900	12.838	17.685	29.261	2835.176	3295.632	1.742	2.241	352.712	1	14.829
12/18/2017 9:30	1510200	12.836	17.685	29.257	2834.791	3295.204	1.742	2.241	352.76	1	14.831
12/18/2017 9:35	1510500	12.838	17.685	29.262	2833.703	3293.906	1.741	2.24	352.895	1	14.83
12/18/2017 9:40	1510800	12.841	17.685	29.268	2833.403	3293.577	1.741	2.24	352.932	1	14.828
12/18/2017 9:45	1511100	12.843	17.685	29.273	2832.549	3292.558	1.74	2.239	353.039	1	14.827
12/18/2017 9:50	1511400	12.84	17.685	29.266	2832.884	3292.979	1.741	2.239	352.997	1	14.83
12/18/2017 9:55	1511700	12.836	17.685	29.258	2832.376	3292.37	1.74	2.239	353.06	1	14.833
12/18/2017 10:00	1512000	12.834	17.685	29.253	2830.777	3290.499	1.739	2.238	353.26	1	14.836
12/18/2017 10:05	1512300	12.833	17.685	29.249	2831.155	3290.964	1.739	2.238	353.213	1	14.836
12/18/2017 10:10	1512600	12.834	17.685	29.252	2830.179	3289.798	1.739	2.237	353.334	1	14.835
12/18/2017 10:15	1512900	12.833	17.685	29.251	2829.604	3289.155	1.738	2.237	353.406	1	14.835
12/18/2017 10:20	1513200	12.834	17.685	29.253	2828.48	3287.835	1.738	2.236	353.547	1	14.832
12/18/2017 10:25	1513500	12.839	17.685	29.264	2828.088	3287.399	1.737	2.235	353.596	1	14.83
12/18/2017 10:30	1513800	12.84	17.685	29.266	2827.574	3286.802	1.737	2.235	353.66	1	14.827
12/18/2017 10:35	1514100	12.84	17.685	29.266	2827.747	3287.009	1.737	2.235	353.638	1	14.827
12/18/2017 10:40	1514400	12.839	17.685	29.263	2826.896	3286.012	1.737	2.234	353.745	1	14.826
12/18/2017 10:45	1514700	12.839	17.685	29.263	2826.347	3285.375	1.736	2.234	353.814	1	14.826
12/18/2017 10:50	1515000	12.838	17.685	29.261	2826.259	3285.26	1.736	2.234	353.825	1	14.825
12/18/2017 10:55	1515300	12.839	17.685	29.264	2825.243	3284.097	1.736	2.233	353.952	1	14.824
12/18/2017 11:00	1515600	12.838	17.685	29.263	2824.863	3283.664	1.735	2.233	353.999	1	14.823
12/18/2017 11:05	1515900	12.837	17.685	29.259	2824.974	3283.759	1.735	2.233	353.986	1	14.825
12/18/2017 11:10	1516200	12.833	17.685	29.251	2824.798	3283.58	1.735	2.233	354.008	1	14.826
12/18/2017 11:15	1516500	12.831	17.685	29.246	2824.119	3282.811	1.735	2.232	354.093	1	14.828
12/18/2017 11:20	1516800	12.832	17.685	29.248	2823.72	3282.308	1.735	2.232	354.143	1	14.826
12/18/2017 11:25	1517100	12.832	17.685	29.247	2823.109	3281.605	1.734	2.231	354.219	1	14.824
12/18/2017 11:30	1517400	12.833	17.685	29.25	2823.123	3281.608	1.734	2.231	354.218	1	14.822
12/18/2017 11:35	1517700	12.833	17.685	29.251	2823.109	3281.63	1.734	2.232	354.219	1	14.82
12/18/2017 11:40	1518000	12.833	17.685	29.25	2821.796	3280.085	1.733	2.23	354.384	1	14.819
12/18/2017 11:45	1518300	12.832	17.685	29.248	2821.746	3280.007	1.733	2.23	354.391	1	14.818
12/18/2017 11:50	1518600	12.832	17.685	29.249	2820.849	3278.978	1.733	2.23	354.503	1	14.815
12/18/2017 11:55	1518900	12.833	17.685	29.25	2820.582	3278.668	1.733	2.229	354.537	1	14.813
12/18/2017 12:00	1519200	12.834	17.685	29.252	2821.16	3279.359	1.733	2.23	354.464	1	14.81
12/18/2017 12:05	1519500	12.836	17.685	29.257	2819.91	3277.88	1.732	2.229	354.621	1	14.808
12/18/2017 12:10	1519800	12.836	17.686	29.258	2819.918	3277.858	1.732	2.229	354.62	1	14.806
12/18/2017 12:15	1520100	12.838	17.685	29.263	2819.651	3277.585	1.732	2.229	354.654	1	14.803
12/18/2017 12:20	1520400	12.836	17.685	29.258	2818.932	3276.75	1.732	2.228	354.744	1	14.804
12/18/2017 12:25	1520700	12.834	17.685	29.254	2818.332	3276.058	1.731	2.228	354.82	1	14.805
12/18/2017 12:30	1521000	12.831	17.685	29.247	2818.361	3276.086	1.731	2.228	354.816	1	14.807
12/18/2017 12:35	1521300	12.834	17.685	29.252	2817.714	3275.345	1.731	2.227	354.898	1	14.804
12/18/2017 12:40	1521600	12.836	17.685	29.258	2817.543	3275.135	1.731	2.227	354.919	1	14.801
12/18/2017 12:45	1521900	12.838	17.685	29.263	2817.959	3275.619	1.731	2.227	354.867	1	14.798
12/18/2017 12:50	1522200	12.836	17.685	29.256	2817.255	3274.806	1.73	2.227	354.955	1	14.799
12/18/2017 12:55	1522500	12.835	17.685	29.254	2817.099	3274.613	1.73	2.227	354.975	1	14.8
12/18/2017 13:00	1522800	12.833	17.685	29.251	2817.085	3274.635	1.73	2.227	354.977	1	14.801
12/18/2017 13:05	1523100	12.835	17.685	29.255	2816.724	3274.196	1.73	2.226	355.022	1	14.8
12/18/2017 13:10	1523400	12.835	17.685	29.254	2815.679	3272.98	1.729	2.226	355.154	1	14.799
12/18/2017 13:15	1523700	12.835	17.685	29.254	2816.36	3273.728	1.73	2.226	355.068	1	14.798
12/18/2017 13:20	1524000	12.833	17.685	29.249	2816.194	3273.56	1.73	2.226	355.089	1	14.8
12/18/2017 13:25	1524300	12.828	17.685	29.24	2815.679	3272.949	1.729	2.226	355.154	1	14.803
12/18/2017 13:30	1524600	12.825	17.685	29.233	2814.716	3271.855	1.729	2.225	355.276	1	14.805
12/18/2017 13:35	1524900	12.827	17.685	29.237	2814.423	3271.521	1.729	2.225	355.313	1	14.803
12/18/2017 13:40	1525200	12.828	17.685	29.24	2814.141	3271.167	1.728	2.224	355.348	1	14.801

12/18/2017 13:45	1525500	12.829	17.685	29.24	2814.304	3271.376	1.729	2.225	355.328	1	14.8
12/18/2017 13:50	1525800	12.831	17.685	29.245	2814.536	3271.627	1.729	2.225	355.298	1	14.799
12/18/2017 13:55	1526100	12.83	17.685	29.243	2813.125	3269.967	1.728	2.224	355.477	1	14.799
12/18/2017 14:00	1526400	12.829	17.685	29.242	2812.971	3269.807	1.728	2.223	355.496	1	14.798
12/18/2017 14:05	1526700	12.827	17.685	29.237	2812.735	3269.526	1.728	2.223	355.526	1	14.8
12/18/2017 14:10	1527000	12.826	17.685	29.235	2812.498	3269.251	1.727	2.223	355.556	1	14.802
12/18/2017 14:15	1527300	12.825	17.686	29.232	2813.102	3269.927	1.728	2.224	355.479	1	14.803
12/18/2017 14:20	1527600	12.826	17.685	29.234	2812.029	3268.7	1.727	2.223	355.615	1	14.803
12/18/2017 14:25	1527900	12.826	17.686	29.235	2811.912	3268.551	1.727	2.223	355.63	1	14.802
12/18/2017 14:30	1528200	12.827	17.685	29.236	2811.623	3268.24	1.727	2.222	355.667	1	14.801
12/18/2017 14:35	1528500	12.827	17.685	29.238	2811.855	3268.523	1.727	2.223	355.637	1	14.801
12/18/2017 14:40	1528800	12.828	17.686	29.24	2812.089	3268.757	1.727	2.223	355.607	1	14.8
12/18/2017 14:45	1529100	12.829	17.685	29.24	2810.893	3267.385	1.726	2.222	355.759	1	14.799
12/18/2017 14:50	1529400	12.829	17.685	29.241	2811.278	3267.833	1.727	2.222	355.71	1	14.798
12/18/2017 14:55	1529700	12.83	17.685	29.244	2811.445	3268.021	1.727	2.222	355.689	1	14.796
12/18/2017 15:00	1530000	12.832	17.685	29.247	2809.94	3266.265	1.726	2.221	355.879	1	14.795
12/18/2017 15:05	1530300	12.829	17.685	29.242	2810.483	3266.904	1.726	2.221	355.811	1	14.797
12/18/2017 15:10	1530600	12.829	17.685	29.241	2810.086	3266.435	1.726	2.221	355.861	1	14.799
12/18/2017 15:15	1530900	12.824	17.686	29.23	2810.383	3266.767	1.726	2.221	355.823	1	14.8
12/18/2017 15:20	1531200	12.827	17.685	29.236	2810.21	3266.592	1.726	2.221	355.845	1	14.796
12/18/2017 15:25	1531500	12.831	17.685	29.247	2809.782	3266.088	1.726	2.221	355.899	1	14.792
12/18/2017 15:30	1531800	12.834	17.686	29.253	2808.894	3265.043	1.725	2.22	356.012	1	14.788
12/18/2017 15:35	1532100	12.83	17.685	29.243	2809.207	3265.426	1.725	2.22	355.972	1	14.793
12/18/2017 15:40	1532400	12.822	17.685	29.225	2808.688	3264.81	1.725	2.22	356.038	1	14.799
12/18/2017 15:45	1532700	12.818	17.685	29.216	2809.377	3265.623	1.725	2.221	355.951	1	14.804
12/18/2017 15:50	1533000	12.817	17.685	29.214	2807.02	3262.896	1.724	2.219	356.25	1	14.803
12/18/2017 15:55	1533300	12.82	17.686	29.221	2808.362	3264.425	1.725	2.22	356.079	1	14.801
12/18/2017 16:00	1533600	12.821	17.686	29.223	2807.997	3264	1.724	2.22	356.126	1	14.799
12/18/2017 16:05	1533900	12.823	17.686	29.228	2808.12	3264.136	1.725	2.22	356.11	1	14.797
12/18/2017 16:10	1534200	12.825	17.686	29.232	2807.196	3263.057	1.724	2.219	356.227	1	14.795
12/18/2017 16:15	1534500	12.828	17.686	29.238	2807.33	3263.218	1.724	2.219	356.21	1	14.792
12/18/2017 16:20	1534800	12.824	17.685	29.231	2807.487	3263.432	1.724	2.219	356.19	1	14.794
12/18/2017 16:25	1535100	12.824	17.685	29.23	2807.687	3263.671	1.724	2.219	356.165	1	14.796
12/18/2017 16:30	1535400	12.822	17.686	29.226	2806.324	3262.055	1.723	2.218	356.338	1	14.798
12/18/2017 16:35	1535700	12.822	17.686	29.225	2806.085	3261.778	1.723	2.218	356.368	1	14.799
12/18/2017 16:40	1536000	12.82	17.685	29.222	2805.605	3261.226	1.723	2.218	356.429	1	14.8
12/18/2017 16:45	1536300	12.822	17.685	29.224	2806.195	3261.912	1.723	2.218	356.354	1	14.801
12/18/2017 16:50	1536600	12.82	17.685	29.221	2805.497	3261.107	1.723	2.218	356.443	1	14.801
12/18/2017 16:55	1536900	12.821	17.685	29.223	2805.403	3260.998	1.723	2.217	356.455	1	14.801
12/18/2017 17:00	1537200	12.822	17.685	29.226	2805.045	3260.614	1.723	2.217	356.5	1	14.801
12/18/2017 17:05	1537500	12.82	17.686	29.221	2805.352	3260.926	1.723	2.217	356.462	1	14.803
12/18/2017 17:10	1537800	12.817	17.685	29.215	2804.617	3260.09	1.722	2.217	356.555	1	14.805
12/18/2017 17:15	1538100	12.818	17.686	29.216	2804.507	3259.937	1.722	2.217	356.569	1	14.807
12/18/2017 17:20	1538400	12.818	17.685	29.216	2804.991	3260.512	1.722	2.217	356.507	1	14.808
12/18/2017 17:25	1538700	12.818	17.686	29.217	2803.854	3259.172	1.722	2.216	356.652	1	14.809
12/18/2017 17:30	1539000	12.817	17.686	29.213	2803.466	3258.709	1.721	2.216	356.701	1	14.81
12/18/2017 17:35	1539300	12.816	17.685	29.212	2804.017	3259.38	1.722	2.216	356.631	1	14.812
12/18/2017 17:40	1539600	12.816	17.685	29.213	2803.881	3259.222	1.722	2.216	356.648	1	14.813
12/18/2017 17:45	1539900	12.814	17.686	29.206	2803.16	3258.378	1.721	2.216	356.74	1	14.815
12/18/2017 17:50	1540200	12.814	17.685	29.207	2803.178	3258.418	1.721	2.216	356.738	1	14.815
12/18/2017 17:55	1540500	12.813	17.686	29.205	2802.307	3257.374	1.721	2.215	356.849	1	14.816
12/18/2017 18:00	1540800	12.812	17.685	29.203	2802.587	3257.724	1.721	2.215	356.813	1	14.816
12/18/2017 18:05	1541100	12.815	17.685	29.21	2801.886	3256.903	1.72	2.215	356.902	1	14.813
12/18/2017 18:10	1541400	12.819	17.686	29.219	2802.444	3257.545	1.721	2.215	356.831	1	14.809
12/18/2017 18:15	1541700	12.822	17.686	29.226	2801.743	3256.711	1.72	2.215	356.921	1	14.805
12/18/2017 18:20	1542000	12.819	17.686	29.219	2801.459	3256.382	1.72	2.214	356.957	1	14.809
12/18/2017 18:25	1542300	12.816	17.686	29.211	2801.787	3256.774	1.72	2.215	356.915	1	14.813
12/18/2017 18:30	1542600	12.814	17.686	29.206	2800.911	3255.751	1.72	2.214	357.027	1	14.816
12/18/2017 18:35	1542900	12.813	17.686	29.204	2801.479	3256.417	1.72	2.214	356.954	1	14.815
12/18/2017 18:40	1543200	12.814	17.685	29.206	2801.065	3255.948	1.72	2.214	357.007	1	14.815
12/18/2017 18:45	1543500	12.816	17.685	29.21	2799.919	3254.616	1.719	2.213	357.153	1	14.814
12/18/2017 18:50	1543800	12.814	17.685	29.207	2799.601	3254.266	1.719	2.213	357.194	1	14.814
12/18/2017 18:55	1544100	12.814	17.685	29.207	2800.179	3254.938	1.719	2.213	357.12	1	14.815
12/18/2017 19:00	1544400	12.814	17.686	29.207	2799.728	3254.376	1.719	2.213	357.178	1	14.815
12/18/2017 19:05	1544700	12.814	17.685	29.208	2799.068	3253.64	1.719	2.212	357.262	1	14.815
12/18/2017 19:10	1545000	12.816	17.686	29.212	2798.77	3253.237	1.718	2.212	357.3	1	14.815
12/18/2017 19:15	1545300	12.817	17.685	29.214	2798.637	3253.127	1.718	2.212	357.317	1	14.815
12/18/2017 19:20	1545600	12.816	17.686	29.211	2798.36	3252.786	1.718	2.212	357.352	1	14.817
12/18/2017 19:25	1545900	12.812	17.685	29.203	2798.074	3252.473	1.718	2.212	357.389	1	14.818
12/18/2017 19:30	1546200	12.811	17.685	29.2	2798.606	3253.097	1.718	2.212	357.321	1	14.82
12/18/2017 19:35	1546500	12.811	17.685	29.199	2797.77	3252.118	1.718	2.211	357.428	1	14.819
12/18/2017 19:40	1546800	12.812	17.686	29.203	2797.995	3252.349	1.718	2.212	357.399	1	14.819
12/18/2017 19:45	1547100	12.812	17.685	29.202	2796.884	3251.089	1.717	2.211	357.541	1	14.818
12/18/2017 19:50	1547400	12.814	17.685	29.206	2796.964	3251.182	1.717	2.211	357.531	1	14.816
12/18/2017 19:55	1547700	12.816	17.686	29.212	2797.211	3251.424	1.717	2.211	357.499	1	14.814
12/18/2017 20:00	1548000	12.817	17.686	29.215	2796.934	3251.102	1.717	2.211	357.534	1	14.812
12/18/2017 20:05	1548300	12.818	17.686	29.216	2795.935	3249.948	1.717	2.21	357.662	1	14.812
12/18/2017 20:10	1548600	12.817	17.686	29.215	2796.17	3250.233	1.717	2.21	357.632	1	14.811
12/18/2017 20:15	1548900	12.817	17.686	29.214	2796.273	3250.366	1.717	2.21	357.619	1	14.811
12/18/2017 20:20	1549200	12.814	17.685	29.208	2795.209	3249.142	1.716	2.209	357.755	1	14.814
12/18/2017 20:25	1549500	12.812	17.686	29.202	2794.633	3248.466	1.716	2.209	357.829	1	14.817
12/18/2017 20:30	1549800	12.809	17.685	29.195	2795.271	3249.221	1.716	2.209	357.747	1	14.82
12/18/2017 20:35	1550100	12.81	17.685	29.199	2794.977	3248.879	1.716	2.209	357.785	1	14.819
12/18/2017 20:40	1550400	12.811	17.686	29.2	2793.751	3247.422	1.715	2.208	357.942	1	14.819
12/18/2017 20:45	1550700	12.812	17.686	29.202	2793.458	3247.087	1.715	2.208	357.979	1	14.818
12/18/2017 20:50	1551000	12.811	17.686	29.201	2793.547	3247.178	1.715	2.208	357.968	1	14.819
12/18/2017 20:55	1551300	12.812	17.686	29.202	2793.768	3247.429	1.715	2.208	357.94	1	14.819
12/18/2017 21:00	1551600	12.813	17.685	29.204	2793.533	3247.201	1.715	2.208	357.97	1	14.82
12/18/2017 21:05	1551900	12.813	17.686	29.205	2793.34	3246.956	1.715	2.208	357.994	1	14.819
12/18/2017 21:10	1552200	12.814	17.686	29.207	2793.269	3246.862	1.715	2.208	358.003	1	14.818
12/18/2017 21:15	1552500	12.816	17.685	29.212	2792.877	3246.438	1.715	2.208	358.054	1	14.816
12/18/2017 21:20	1552800	12.812	17.686	29.204	2792.52	3245.991	1.714	2.207	358.099	1	14.82
12/18/2017 21:25	1553100	12.808	17.686	29.194	2791.156	3244.425	1.713	2.206	358.274	1	14.823
12/18/2017 21:30	1553400	12.805	17.686	29.186	2791.057	3244.291	1.713	2.206	358.287	1	14.827
12/18/2017 21:35	1553700	12.804	17.686	29.185	2790.578	3243.74	1.713	2.206	358.349	1	14.825
12/18/2017 21:40	1554000	12.806	17.686	29.188	2790.668	3243.832	1.713	2.206	358.337	1	14.824
12/18/2017 21:45	1554300	12.806	17.686	29.189	2790.445	3243.566	1.713	2.206	358.366	1	14.823
12/18/2017 21:50	1554600	12.808	17.685	29.194	2789.644	3242.673	1.713	2.205	358.469	1	14.822
12/18/2017 21:55	1554900	12.808	17.686	29.194	2789.584	3242.578	1.712	2.205	358.476	1	14.82
12/18/2017 22:00	1555200	12.81	17.686	29.197	2789.7	3242.693	1.713	2.205	358.462	1	14.819
12/18/2017 22:05	1555500	12.811	17.686	29.201	2790.521	3243.679	1.713	2.206	358.356	1	14.818
12/18/2017 22:10	1555800	12.813	17.686	29.205	2790.253	3243.337	1.713	2.205	358.39	1	14.817
12/18/2017 22:15	1556100	12.813	17.686	29.204	2791.142	3244.402	1.713	2.206	358.276	1	14.815
12/18/2017 22:20	1556400	12.814	17.686	29.206	2791.603	3244.944	1.714	2.207	358.217	1	14.813
12/18/2017 22:25	1556700	12.815	17.686	29.21	2791.876	3245.23	1.714	2.207	358.182	1	14.811
12/18/2017 22:30	1557000	12.819	17.686	29.218	2792.574	3246.017	1.714	2.207	358.092	1	14.809
12/18/2017 22:35	1557300	12.817	17.686	29.213	2793.44	3247.028	1.715	2.208	357.982	1	14.813
12/18/2017 22:40	1557600	12.815	17.686	29.209	2795.022	3248.867	1.716	2.209	357.779	1	14.816
12/18/2017 22:45	1557900	12.811	17.686	29.2	2795.743	3249.743	1.716	2.21	357.687	1	14.819
12/18/2017 22:50	1558200	12.812	17.686	29.202	2796.152	3250.18	1.717	2.21	357.634	1	14.82
12/18/2017 22:55	1558500	12.81	17.686	29.198	2796.272	3250.321	1.717	2.21	357.619	1	14.821
12/18/2017 23:00	1558800	12.81	17.686	29.197	2797.24	3251.458	1.717	2.211	357.495	1	14.822
12/18/2017 23:05	1559100	12.809	17.686	29.197	2798.458	3252.856	1.718	2.212	357.34	1	14.822
12/18/2017 23:10	1559400	12.808	17.687	29.194	2798.102	3252.411	1.718	2.212	357.385	1	14.822
12/18/2017 23:15	1559700	12.807	17.686	29.192	2798.999	3253.49	1.719	2.212	357.271	1	14.823
12/18/2017 23:20	1560000	12.808	17.686	29.194	2799.457	3254.017	1.719	2.213	357.212	1	14.82
12/18/2017 23:25	1560300	12.808	17.687	29.194	2800.783	3255.532	1.72	2.214	357.043	1	14.817
12/18/2017 23:30	1560600	12.812	17.687	29.202	2801.239	3256.07	1.72	2.214	356.985	1	14.815
12/18/2017 23:35	1560900	12.812	17.687	29.203	2801.478	3256.34	1.72	2.214	356.954	1	14.815
12/18/2017 23:40	1561200	12.81	17.687	29.198	2801.421	3256.274	1.72	2.214	356.962	1	14.815
12/18/2017 23:45	1561500	12.811	17.687	29.2	2801.786	3256.661	1.72	2.215	356.915	1	14.815
12/18/2017 23:50	1561800	12.81	17.686	29.199	2802.816	3257.908	1.721	2.215	356.784	1	14.814
12/18/2017 23:55	1562100	12.812	17.687	29.203	2803.787	3259.023	1.722	2.216	356.661	1	14.814
12/19/2017 0:00	1562400	12.813	17.686	29.205	2804.341	3259.68	1.722	2.217	356.59	1	14.813
12/19/2017 0:05	1562700	12.813	17.687	29.204	2804.04	3259.325	1.722	2.216	356.628	1	14.813
12/19/2017 0:10	1563000	12.815	17.687	29.209	2804.757	3260.159	1.722	2.217	356.537	1	14.813
12/19/2017 0:15	1563300	12.811	17.687	29.201	2805.559	3261.078	1.723	2.218	356.435	1	14.814
12/19/2017 0:20	1563600	12.81	17.687	29.198	2805.56	3261.079	1.723	2.218	356.435	1	14.814
12/19/2017 0:25	1563900	12.811	17.687	29.2	2805.944	3261.531	1.723	2.218	356.386	1	14.814
12/19/2017 0:30	1564200	12.812	17.687	29.204	2805.825	3261.4	1.723	2.218	356.401	1	14.814
12/19/2017 0:35	1564500	12.813	17.687	29.205	2806.925	3262.646	1.724	2.219	356.262	1	14.815
12/19/2017 0:40	1564800	12.811	17.687	29.2	2807.009	3262.732	1.724	2.219	356.251	1	14.816
12/19/2017 0:45	1565100	12.809	17.687	29.197	2807.552	3263.382	1.724	2.219	356.182	1	14.817
12/19/2017 0:50	1565400	12.813	17.687	29.206	2808.59	3264.614	1.725	2.22	356.051	1	14.814
12/19/2017 0:55	1565700	12.816	17.687	29.212	2808.485	3264.484	1.725	2.22	356.064	1	14.81
12/19/2017 1:00	1566000	12.82	17.687	29.221	2808.748	3264.791	1.725	2.22	356.031	1	14.806
12/19/2017 1:05	1566300	12.818	17.687	29.216	2808.935	3264.995	1.725	2.22	356.007	1	14.808
12/19/2017 1:10	1566600	12.817	17.687	29.213	2809.914	3266.133	1.726	2.221	355.883	1	14.81
12/19/2017 1:15	1566900	12.816	17.686	29.211	2809.383	3265.555	1.725	2.221	355.95	1	14.812
12/19/2017 1:20	1567200	12.817	17.687	29.214	2810.369	3266.682	1.726	2.221	355.825	1	14.814
12/19/2017 1:25	1567500	12.812	17.687	29.203	2810.552	3266.874	1.726	2.221	355.802	1	14.816
12/19/2017 1:30	1567800	12.811	17.687	29.201	2811.377	3267.828	1.727	2.222	355.698	1	14.818
12/19/2017 1:35	1568100	12.813	17.687	29.204	2811.413	3267.875	1.727	2.222	355.693	1	14.816
12/19/2017 1:40	1568400	12.815	17.687	29.209	2811.493	3267.956	1.727	2.222	355.683	1	14.813
12/19/2017 1:45	1568700	12.818	17.687	29.215	2811.613	3268.102	1.727	2.222	355.668	1	14.811
12/19/2017 1:50	1569000	12.818	17.687	29.216	2811.723	3268.256	1.727	2.222	355.654	1	14.812
12/19/2017 1:55	1569300	12.818	17.687	29.216	2812.415	3269.034	1.727	2.223	355.566	1	14.812
12/19/2017 2:00	1569600	12.817	17.687	29.214	2812.486	3269.122	1.727	2.223	355.557	1	14.813
12/19/2017 2:05	1569900	12.818	17.687	29.215	2813.013	3269.748	1.728	2.223	355.491	1	14.812
12/19/2017 2:10	1570200	12.818	17.687	29.217	2813.233	3270.004	1.728	2.224	355.463	1	14.812
12/19/2017 2:15	1570500	12.818	17.687	29.216	2814.032	3270.932	1.728	2.224	355.362	1	14.811
12/19/2017 2:20	1570800	12.82	17.687	29.221	2813.602	3270.427	1.728	2.224	355.416	1	14.81
12/19/2017 2:25	1571100	12.82	17.686	29.22	2813.771	3270.642	1.728	2.224	355.395	1	14.809
12/19/2017 2:30	1571400	12.821	17.687	29.224	2814.702	3271.698	1.729	2.225	355.277	1	14.808
12/19/2017 2:35	1571700	12.821	17.687	29.223	2814.645	3271.64	1.729	2.225	355.285	1	14.808
12/19/2017 2:40	1572000	12.822	17.687	29.226	2814.494	3271.451	1.729	2.225	355.304	1	14.808
12/19/2017 2:45	1572300	12.82	17.687	29.221	2814.958	3271.996	1.729	2.225	355.245	1	14.808
12/19/2017 2:50	1572600	12.819	17.686	29.218	2815.839	3273.051	1.729	2.226	355.134	1	14.81
12/19/2017 2:55	1572900	12.819	17.687	29.219	2816.07	3273.289	1.73	2.226	355.105	1	14.812
12/19/2017 3:00	1573200	12.818	17.687	29.216	2816.162	3273.408	1.73	2.226	355.093	1	14.813
12/19/2017 3:05	1573500	12.82	17.687	29.221	2816.517	3273.795	1.73	2.226	355.048	1	14.812
12/19/2017 3:10	1573800	12.822	17.687	29.226	2816.24	3273.499	1.73	2.226	355.083	1	14.811
12/19/2017 3:15	1574100	12.822	17.687	29.226	2817.099	3274.505	1.73	2.227	354.975	1	14.811
12/19/2017 3:20	1574400	12.823	17.687	29.228	2816.876	3274.219	1.73	2.226	355.003	1	14.811
12/19/2017 3:25	1574700	12.823	17.687	29.227	2817.574	3275.044	1.731	2.227	354.915	1	14.811
12/19/2017 3:30	1575000	12.823	17.687	29.228	2818.244	3275.816	1.731	2.228	354.831	1	14.811
12/19/2017 3:35	1575300	12.822	17.687	29.226	2818.304	3275.885	1.731	2.228	354.823	1	14.811

12/19/2017 3:40	1575600	12.822	17.687	29.226	2818.47	3276.078	1.731	2.228	354.802	1	14.812
12/19/2017 3:45	1575900	12.822	17.687	29.225	2818.219	3275.806	1.731	2.228	354.834	1	14.812
12/19/2017 3:50	1576200	12.822	17.687	29.226	2818.667	3276.295	1.731	2.228	354.778	1	14.812
12/19/2017 3:55	1576500	12.824	17.687	29.229	2819.266	3277.016	1.732	2.228	354.702	1	14.812
12/19/2017 4:00	1576800	12.823	17.687	29.228	2819.678	3277.477	1.732	2.229	354.65	1	14.811
12/19/2017 4:05	1577100	12.822	17.686	29.225	2819.833	3277.694	1.732	2.229	354.631	1	14.812
12/19/2017 4:10	1577400	12.822	17.687	29.226	2819.853	3277.693	1.732	2.229	354.628	1	14.812
12/19/2017 4:15	1577700	12.821	17.687	29.224	2819.734	3277.535	1.732	2.229	354.643	1	14.812
12/19/2017 4:20	1578000	12.822	17.687	29.225	2820.214	3278.113	1.732	2.229	354.583	1	14.813
12/19/2017 4:25	1578300	12.823	17.687	29.227	2820.586	3278.514	1.733	2.229	354.536	1	14.813
12/19/2017 4:30	1578600	12.822	17.687	29.226	2821.054	3279.063	1.733	2.23	354.477	1	14.814
12/19/2017 4:35	1578900	12.823	17.686	29.228	2821.136	3279.203	1.733	2.23	354.467	1	14.814
12/19/2017 4:40	1579200	12.823	17.687	29.228	2821.281	3279.352	1.733	2.23	354.449	1	14.815
12/19/2017 4:45	1579500	12.824	17.687	29.229	2821.14	3279.176	1.733	2.23	354.467	1	14.816
12/19/2017 4:50	1579800	12.823	17.687	29.229	2822.047	3280.223	1.733	2.231	354.353	1	14.816
12/19/2017 4:55	1580100	12.823	17.687	29.228	2822.489	3280.75	1.734	2.231	354.297	1	14.815
12/19/2017 5:00	1580400	12.824	17.687	29.229	2822.658	3280.954	1.734	2.231	354.276	1	14.815
12/19/2017 5:05	1580700	12.825	17.686	29.232	2823.055	3281.439	1.734	2.231	354.226	1	14.816
12/19/2017 5:10	1581000	12.826	17.686	29.233	2822.912	3281.273	1.734	2.231	354.244	1	14.816
12/19/2017 5:15	1581300	12.824	17.687	29.23	2823.068	3281.417	1.734	2.231	354.225	1	14.817
12/19/2017 5:20	1581600	12.826	17.686	29.234	2822.959	3281.347	1.734	2.231	354.238	1	14.816
12/19/2017 5:25	1581900	12.828	17.687	29.24	2823.823	3282.32	1.735	2.232	354.13	1	14.814
12/19/2017 5:30	1582200	12.834	17.687	29.253	2823.775	3282.226	1.735	2.232	354.136	1	14.813
12/19/2017 5:35	1582500	12.827	17.687	29.238	2823.249	3281.608	1.734	2.231	354.202	1	14.814
12/19/2017 5:40	1582800	12.829	17.687	29.24	2823.686	3282.161	1.735	2.232	354.147	1	14.815
12/19/2017 5:45	1583100	12.827	17.687	29.237	2823.968	3282.481	1.735	2.232	354.112	1	14.816
12/19/2017 5:50	1583400	12.826	17.687	29.235	2824.254	3282.814	1.735	2.232	354.076	1	14.819
12/19/2017 5:55	1583700	12.824	17.686	29.23	2824.64	3283.276	1.735	2.233	354.027	1	14.822
12/19/2017 6:00	1584000	12.823	17.687	29.229	2824.779	3283.424	1.735	2.233	354.01	1	14.825
12/19/2017 6:05	1584300	12.825	17.687	29.232	2824.356	3282.94	1.735	2.232	354.063	1	14.823
12/19/2017 6:10	1584600	12.828	17.686	29.238	2824.783	3283.442	1.735	2.233	354.009	1	14.821
12/19/2017 6:15	1584900	12.827	17.687	29.237	2825.704	3284.5	1.736	2.233	353.894	1	14.819
12/19/2017 6:20	1585200	12.827	17.686	29.236	2825.558	3284.343	1.736	2.233	353.912	1	14.819
12/19/2017 6:25	1585500	12.828	17.687	29.238	2824.427	3283.023	1.735	2.232	354.054	1	14.819
12/19/2017 6:30	1585800	12.828	17.686	29.239	2824.744	3283.41	1.735	2.233	354.014	1	14.82
12/19/2017 6:35	1586100	12.827	17.687	29.236	2824.833	3283.495	1.735	2.233	354.003	1	14.821
12/19/2017 6:40	1586400	12.827	17.687	29.237	2823.939	3282.455	1.735	2.232	354.115	1	14.822
12/19/2017 6:45	1586700	12.827	17.687	29.237	2823.737	3282.22	1.735	2.232	354.141	1	14.823
12/19/2017 6:50	1587000	12.828	17.686	29.238	2822.865	3281.263	1.734	2.231	354.25	1	14.823
12/19/2017 6:55	1587300	12.827	17.686	29.238	2822.46	3280.76	1.734	2.231	354.301	1	14.822
12/19/2017 7:00	1587600	12.83	17.686	29.243	2822.624	3280.946	1.734	2.231	354.28	1	14.822
12/19/2017 7:05	1587900	12.829	17.686	29.242	2821.528	3279.709	1.733	2.23	354.418	1	14.824
12/19/2017 7:10	1588200	12.826	17.686	29.236	2821.836	3280.068	1.733	2.23	354.379	1	14.826
12/19/2017 7:15	1588500	12.826	17.686	29.233	2820.364	3278.344	1.732	2.229	354.564	1	14.828
12/19/2017 7:20	1588800	12.824	17.686	29.231	2820.964	3279.034	1.733	2.23	354.489	1	14.83
12/19/2017 7:25	1589100	12.823	17.686	29.227	2820.202	3278.162	1.732	2.229	354.584	1	14.832
12/19/2017 7:30	1589400	12.82	17.686	29.222	2819.683	3277.545	1.732	2.229	354.65	1	14.834
12/19/2017 7:35	1589700	12.823	17.686	29.227	2818.745	3276.449	1.731	2.228	354.768	1	14.831
12/19/2017 7:40	1590000	12.825	17.686	29.231	2818.102	3275.715	1.731	2.227	354.849	1	14.828
12/19/2017 7:45	1590300	12.827	17.686	29.237	2817.365	3274.865	1.73	2.227	354.942	1	14.824
12/19/2017 7:50	1590600	12.825	17.686	29.232	2817.704	3275.284	1.731	2.227	354.899	1	14.826
12/19/2017 7:55	1590900	12.825	17.686	29.231	2816.373	3273.737	1.73	2.226	355.067	1	14.828
12/19/2017 8:00	1591200	12.822	17.686	29.226	2816.169	3273.487	1.73	2.226	355.092	1	14.829
12/19/2017 8:05	1591500	12.824	17.686	29.231	2815.88	3273.144	1.73	2.226	355.129	1	14.828
12/19/2017 8:10	1591800	12.825	17.685	29.232	2814.874	3272.013	1.729	2.225	355.256	1	14.826
12/19/2017 8:15	1592100	12.828	17.686	29.24	2814.364	3271.394	1.729	2.225	355.32	1	14.825
12/19/2017 8:20	1592400	12.827	17.686	29.236	2814.556	3271.625	1.729	2.225	355.296	1	14.827
12/19/2017 8:25	1592700	12.826	17.686	29.233	2814.447	3271.491	1.729	2.225	355.31	1	14.828
12/19/2017 8:30	1593000	12.824	17.685	29.231	2813.807	3270.76	1.728	2.224	355.39	1	14.83
12/19/2017 8:35	1593300	12.826	17.686	29.235	2812.894	3269.693	1.728	2.223	355.506	1	14.829
12/19/2017 8:40	1593600	12.828	17.685	29.24	2812.74	3269.526	1.728	2.223	355.525	1	14.829
12/19/2017 8:45	1593900	12.829	17.685	29.242	2812.233	3268.93	1.727	2.223	355.589	1	14.828
12/19/2017 8:50	1594200	12.829	17.686	29.24	2812.275	3268.973	1.727	2.223	355.584	1	14.829
12/19/2017 8:55	1594500	12.827	17.686	29.236	2811.937	3268.573	1.727	2.223	355.627	1	14.831
12/19/2017 9:00	1594800	12.827	17.686	29.236	2811.285	3267.803	1.727	2.222	355.709	1	14.832
12/19/2017 9:05	1595100	12.826	17.686	29.235	2811.352	3267.9	1.727	2.222	355.701	1	14.832
12/19/2017 9:10	1595400	12.828	17.685	29.238	2811.13	3267.655	1.726	2.222	355.729	1	14.832
12/19/2017 9:15	1595700	12.825	17.686	29.233	2809.792	3266.067	1.726	2.221	355.898	1	14.833
12/19/2017 9:20	1596000	12.825	17.685	29.232	2809.379	3265.625	1.725	2.221	355.951	1	14.833
12/19/2017 9:25	1596300	12.826	17.686	29.234	2809.205	3265.397	1.725	2.22	355.973	1	14.833
12/19/2017 9:30	1596600	12.825	17.686	29.233	2809.191	3265.382	1.725	2.22	355.974	1	14.833
12/19/2017 9:35	1596900	12.826	17.685	29.234	2808.122	3264.17	1.725	2.22	356.11	1	14.833
12/19/2017 9:40	1597200	12.826	17.685	29.234	2808.661	3264.803	1.725	2.22	356.042	1	14.832
12/19/2017 9:45	1597500	12.825	17.685	29.232	2808.139	3264.19	1.725	2.22	356.108	1	14.832
12/19/2017 9:50	1597800	12.824	17.685	29.231	2807.442	3263.369	1.724	2.219	356.196	1	14.834
12/19/2017 9:55	1598100	12.822	17.685	29.226	2807.436	3263.366	1.724	2.219	356.197	1	14.836
12/19/2017 10:00	1598400	12.819	17.686	29.218	2806.861	3262.672	1.724	2.219	356.27	1	14.838
12/19/2017 10:05	1598700	12.818	17.685	29.217	2806.326	3262.064	1.723	2.218	356.338	1	14.837
12/19/2017 10:10	1599000	12.82	17.685	29.221	2806.314	3262.063	1.723	2.218	356.339	1	14.835
12/19/2017 10:15	1599300	12.818	17.685	29.217	2805.634	3261.291	1.723	2.218	356.426	1	14.834
12/19/2017 10:20	1599600	12.819	17.685	29.219	2804.995	3260.529	1.722	2.217	356.507	1	14.833
12/19/2017 10:25	1599900	12.82	17.685	29.221	2805.132	3260.688	1.723	2.217	356.49	1	14.833
12/19/2017 10:30	1600200	12.819	17.685	29.217	2803.899	3259.256	1.722	2.216	356.646	1	14.832
12/19/2017 10:35	1600500	12.819	17.685	29.219	2804.099	3259.495	1.722	2.216	356.621	1	14.832
12/19/2017 10:40	1600800	12.819	17.685	29.218	2804.153	3259.557	1.722	2.216	356.614	1	14.831
12/19/2017 10:45	1601100	12.818	17.686	29.217	2803.767	3259.083	1.722	2.216	356.663	1	14.831
12/19/2017 10:50	1601400	12.819	17.686	29.218	2802.806	3257.967	1.721	2.215	356.785	1	14.831
12/19/2017 10:55	1601700	12.82	17.685	29.221	2802.66	3257.802	1.721	2.215	356.804	1	14.831
12/19/2017 11:00	1602000	12.82	17.685	29.22	2802.997	3258.201	1.721	2.216	356.761	1	14.832
12/19/2017 11:05	1602300	12.819	17.685	29.22	2801.995	3257.029	1.721	2.215	356.889	1	14.832
12/19/2017 11:10	1602600	12.818	17.685	29.215	2801.23	3256.16	1.72	2.214	356.986	1	14.832
12/19/2017 11:15	1602900	12.814	17.685	29.208	2801.084	3255.99	1.72	2.214	357.005	1	14.833
12/19/2017 11:20	1603200	12.817	17.685	29.214	2800.836	3255.696	1.72	2.214	357.036	1	14.829
12/19/2017 11:25	1603500	12.818	17.685	29.216	2800.744	3255.613	1.72	2.214	357.048	1	14.825
12/19/2017 11:30	1603800	12.82	17.685	29.221	2800.409	3255.218	1.72	2.214	357.091	1	14.821
12/19/2017 11:35	1604100	12.816	17.685	29.211	2800.543	3255.354	1.72	2.214	357.074	1	14.823
12/19/2017 11:40	1604400	12.815	17.685	29.21	2799.753	3254.449	1.719	2.213	357.174	1	14.825
12/19/2017 11:45	1604700	12.814	17.685	29.206	2799.346	3253.951	1.719	2.213	357.226	1	14.827
12/19/2017 11:50	1605000	12.814	17.685	29.208	2799.229	3253.821	1.719	2.213	357.241	1	14.826
12/19/2017 11:55	1605300	12.815	17.685	29.209	2799.103	3253.675	1.719	2.212	357.257	1	14.825
12/19/2017 12:00	1605600	12.814	17.685	29.207	2798.32	3252.783	1.718	2.212	357.357	1	14.824
12/19/2017 12:05	1605900	12.815	17.685	29.21	2797.519	3251.833	1.718	2.211	357.46	1	14.821
12/19/2017 12:10	1606200	12.818	17.685	29.217	2798.299	3252.759	1.718	2.212	357.36	1	14.819
12/19/2017 12:15	1606500	12.819	17.685	29.217	2797.483	3251.798	1.718	2.211	357.464	1	14.816
12/19/2017 12:20	1606800	12.818	17.685	29.215	2797.695	3252.056	1.718	2.211	357.437	1	14.816
12/19/2017 12:25	1607100	12.817	17.685	29.214	2796.535	3250.721	1.717	2.21	357.585	1	14.815
12/19/2017 12:30	1607400	12.817	17.686	29.215	2796.76	3250.932	1.717	2.211	357.557	1	14.815
12/19/2017 12:35	1607700	12.816	17.685	29.212	2796.171	3250.266	1.717	2.21	357.632	1	14.817
12/19/2017 12:40	1608000	12.812	17.685	29.202	2796.248	3250.362	1.717	2.21	357.622	1	14.819
12/19/2017 12:45	1608300	12.81	17.685	29.198	2796.042	3250.142	1.717	2.21	357.648	1	14.821
12/19/2017 12:50	1608600	12.812	17.685	29.201	2794.821	3248.709	1.716	2.209	357.805	1	14.818
12/19/2017 12:55	1608900	12.813	17.685	29.204	2794.435	3248.254	1.716	2.209	357.854	1	14.815
12/19/2017 13:00	1609200	12.815	17.685	29.208	2794.439	3248.26	1.716	2.209	357.854	1	14.813
12/19/2017 13:05	1609500	12.814	17.685	29.208	2794.514	3248.341	1.716	2.209	357.844	1	14.812
12/19/2017 13:10	1609800	12.813	17.685	29.204	2793.572	3247.238	1.715	2.208	357.965	1	14.812
12/19/2017 13:15	1610100	12.811	17.686	29.199	2793.689	3247.369	1.715	2.208	357.95	1	14.812
12/19/2017 13:20	1610400	12.811	17.686	29.2	2793.481	3247.12	1.715	2.208	357.976	1	14.811
12/19/2017 13:25	1610700	12.812	17.685	29.202	2792.525	3246.034	1.714	2.207	358.099	1	14.81
12/19/2017 13:30	1611000	12.812	17.685	29.202	2791.896	3245.297	1.714	2.207	358.18	1	14.809
12/19/2017 13:35	1611300	12.812	17.685	29.203	2792.019	3245.465	1.714	2.207	358.164	1	14.809
12/19/2017 13:40	1611600	12.813	17.686	29.205	2792.051	3245.458	1.714	2.207	358.16	1	14.81
12/19/2017 13:45	1611900	12.812	17.686	29.203	2791.139	3244.373	1.713	2.206	358.277	1	14.811
12/19/2017 13:50	1612200	12.81	17.685	29.199	2790.551	3243.752	1.713	2.206	358.352	1	14.81
12/19/2017 13:55	1612500	12.812	17.685	29.203	2790.244	3243.377	1.713	2.205	358.392	1	14.808
12/19/2017 14:00	1612800	12.812	17.685	29.203	2790.646	3243.85	1.713	2.206	358.34	1	14.807
12/19/2017 14:05	1613100	12.81	17.685	29.199	2789.591	3242.624	1.712	2.205	358.476	1	14.808
12/19/2017 14:10	1613400	12.811	17.685	29.2	2790.076	3243.194	1.713	2.205	358.413	1	14.808
12/19/2017 14:15	1613700	12.811	17.686	29.201	2789.246	3242.204	1.712	2.205	358.52	1	14.809
12/19/2017 14:20	1614000	12.812	17.685	29.202	2788.88	3241.785	1.712	2.204	358.567	1	14.807
12/19/2017 14:25	1614300	12.811	17.685	29.199	2788.071	3240.857	1.711	2.204	358.671	1	14.805
12/19/2017 14:30	1614600	12.816	17.685	29.211	2788.699	3241.594	1.712	2.204	358.59	1	14.803
12/19/2017 14:35	1614900	12.814	17.685	29.206	2787.697	3240.41	1.711	2.203	358.719	1	14.804
12/19/2017 14:40	1615200	12.813	17.686	29.206	2787.524	3240.195	1.711	2.203	358.741	1	14.804
12/19/2017 14:45	1615500	12.811	17.685	29.201	2787.735	3240.467	1.711	2.204	358.714	1	14.804
12/19/2017 14:50	1615800	12.811	17.685	29.2	2787.242	3239.894	1.711	2.203	358.778	1	14.806
12/19/2017 14:55	1616100	12.811	17.685	29.201	2786.825	3239.397	1.711	2.203	358.831	1	14.808
12/19/2017 15:00	1616400	12.809	17.685	29.197	2786.23	3238.705	1.71	2.202	358.908	1	14.81
12/19/2017 15:05	1616700	12.808	17.685	29.192	2786.388	3238.901	1.71	2.202	358.888	1	14.812
12/19/2017 15:10	1617000	12.806	17.685	29.189	2786.16	3238.661	1.71	2.202	358.917	1	14.813
12/19/2017 15:15	1617300	12.803	17.685	29.181	2785.82	3238.24	1.71	2.202	358.961	1	14.815
12/19/2017 15:20	1617600	12.807	17.685	29.191	2785.477	3237.854	1.71	2.202	359.005	1	14.811
12/19/2017 15:25	1617900	12.81	17.686	29.197	2784.701	3236.921	1.709	2.201	359.105	1	14.808
12/19/2017 15:30	1618200	12.813	17.685	29.206	2784.557	3236.773	1.709	2.201	359.124	1	14.804
12/19/2017 15:35	1618500	12.811	17.685	29.2	2784.403	3236.594	1.709	2.201	359.143	1	14.808
12/19/2017 15:40	1618800	12.807	17.686	29.191	2783.523	3235.552	1.709	2.2	359.257	1	14.811
12/19/2017 15:45	1619100	12.802	17.686	29.179	2783.992	3236.098	1.709	2.201	359.196	1	14.815
12/19/2017 15:50	1619400	12.802	17.685	29.18	2782.591	3234.481	1.708	2.199	359.377	1	14.813
12/19/2017 15:55	1619700	12.803	17.685	29.182	2782.766	3234.703	1.708	2.2	359.355	1	14.811
12/19/2017 16:00	1620000	12.808	17.685	29.193	2783.279	3235.281	1.708	2.2	359.288	1	14.809
12/19/2017 16:05	1620300	12.807	17.685	29.192	2782.854	3234.787	1.708	2.2	359.343	1	14.809
12/19/2017 16:10	1620600	12.808	17.685	29.193	2782.211	3234.033	1.708	2.199	359.426	1	14.809
12/19/2017 16:15	1620900	12.806	17.686	29.189	2781.76	3233.503	1.707	2.199	359.485	1	14.809
12/19/2017 16:20	1621200	12.804	17.685	29.185	2782.02	3233.811	1.708	2.199	359.451	1	14.813
12/19/2017 16:25	1621500	12.802	17.685	29.179	2781.806	3233.575	1.707	2.199	359.479	1	14.816
12/19/2017 16:30	1621800	12.797	17.686	29.169	2781.048	3232.668	1.707	2.198	359.577	1	14.82
12/19/2017 16:35	1622100	12.799	17.685	29.174	2780.482	3232.036	1.707	2.198	359.65	1	14.817
12/19/2017 16:40	1622400	12.803	17.685	29.182	2780.12	3231.634	1.706	2.198	359.697	1	14.814
12/19/2017 16:45	1622700	12.807	17.686	29.191	2780.794	3232.368	1.707	2.198	359.609	1	14.811
12/19/2017 16:50	1623000	12.805	17.685	29.186	2779.881	3231.331	1.706	2.197	359.728	1	14.812
12/19/2017 16:55	1623300	12.804	17.686	29.185	2779.671	3231.068	1.706	2.197	359.755	1	14.813
12/19/2017 17:00	1623600	12.804	17.685	29.184	2779.197	3230.548	1.706	2.197	359.816	1	14.814
12/19/2017 17:05	1623900	12.801	17.685	29.177	2779.551	3230.948	1.706	2.197	359.77	1	14.814
12/19/2017 17:10	1624200	12.802	17.685	29.18	2778.73	3229.987	1.705	2.196	359.877	1	14.814
12/19/2017 17:15	1624500	12.801	17.685	29.179	2778.935	3230.244	1.706	2.197	359.85	1	14.813
12/19/2017 17:20	1624800	12.804	17.686	29.185	2778.392	3229.569	1.705	2.196	359.92	1	14.811
12/19/2017 17:25	1625100	12.809	17.686	29.195	2778.066	3229.189	1.705	2.196	359.963	1	14.809
12/19/2017 17:30	1625400	12.812	17.686	29.202	2777.772	3228.867	1.705	2.196	360.001	1	14.807

12/19/2017 17:35	1625700	12.809	17.686	29.196	2777.094	3228.072	1.704	2.195	360.089	1	14.81
12/19/2017 17:40	1626000	12.806	17.685	29.189	2776.88	3227.843	1.704	2.195	360.116	1	14.814
12/19/2017 17:45	1626300	12.802	17.685	29.179	2777.578	3228.654	1.705	2.195	360.026	1	14.817
12/19/2017 17:50	1626600	12.802	17.686	29.179	2776.845	3227.79	1.704	2.195	360.121	1	14.819
12/19/2017 17:55	1626900	12.801	17.686	29.178	2776.785	3227.694	1.704	2.195	360.129	1	14.82
12/19/2017 18:00	1627200	12.8	17.685	29.175	2775.768	3226.551	1.704	2.194	360.261	1	14.821
12/19/2017 18:05	1627500	12.801	17.685	29.177	2775.349	3226.075	1.703	2.194	360.315	1	14.819
12/19/2017 18:10	1627800	12.803	17.686	29.182	2775.226	3225.901	1.703	2.194	360.331	1	14.817
12/19/2017 18:15	1628100	12.806	17.685	29.189	2775.87	3226.669	1.704	2.194	360.247	1	14.815
12/19/2017 18:20	1628400	12.805	17.686	29.187	2774.903	3225.532	1.703	2.193	360.373	1	14.816
12/19/2017 18:25	1628700	12.805	17.685	29.187	2774.334	3224.896	1.703	2.193	360.447	1	14.817
12/19/2017 18:30	1629000	12.804	17.686	29.185	2774.183	3224.676	1.702	2.193	360.467	1	14.817
12/19/2017 18:35	1629300	12.801	17.686	29.178	2774.826	3225.436	1.703	2.193	360.383	1	14.819
12/19/2017 18:40	1629600	12.801	17.686	29.178	2774.182	3224.687	1.702	2.193	360.467	1	14.82
12/19/2017 18:45	1629900	12.798	17.686	29.171	2773.792	3224.21	1.702	2.192	360.517	1	14.822
12/19/2017 18:50	1630200	12.797	17.685	29.169	2773.222	3223.597	1.702	2.192	360.591	1	14.821
12/19/2017 18:55	1630500	12.797	17.686	29.168	2773.245	3223.598	1.702	2.192	360.588	1	14.821
12/19/2017 19:00	1630800	12.797	17.685	29.169	2772.824	3223.122	1.702	2.192	360.643	1	14.82
12/19/2017 19:05	1631100	12.799	17.685	29.173	2772.121	3222.323	1.701	2.191	360.735	1	14.819
12/19/2017 19:10	1631400	12.798	17.686	29.169	2772.518	3222.747	1.701	2.191	360.683	1	14.819
12/19/2017 19:15	1631700	12.795	17.686	29.163	2772.714	3222.969	1.702	2.192	360.657	1	14.819
12/19/2017 19:20	1632000	12.795	17.686	29.164	2772.305	3222.493	1.701	2.191	360.711	1	14.818
12/19/2017 19:25	1632300	12.795	17.684	29.165	2771.774	3221.969	1.701	2.191	360.78	1	14.817
12/19/2017 19:30	1632600	12.797	17.686	29.169	2771.618	3221.714	1.701	2.191	360.8	1	14.816
12/19/2017 19:35	1632900	12.798	17.686	29.171	2770.772	3220.712	1.7	2.19	360.91	1	14.817
12/19/2017 19:40	1633200	12.797	17.686	29.169	2771.277	3221.317	1.701	2.19	360.844	1	14.818
12/19/2017 19:45	1633500	12.795	17.685	29.163	2770.928	3220.936	1.7	2.19	360.89	1	14.818
12/19/2017 19:50	1633800	12.796	17.686	29.166	2770.516	3220.433	1.7	2.19	360.944	1	14.817
12/19/2017 19:55	1634100	12.799	17.685	29.172	2770.275	3220.165	1.7	2.19	360.975	1	14.815
12/19/2017 20:00	1634400	12.801	17.685	29.176	2769.961	3219.801	1.7	2.189	361.016	1	14.813
12/19/2017 20:05	1634700	12.8	17.686	29.174	2769.501	3219.246	1.699	2.189	361.076	1	14.812
12/19/2017 20:10	1635000	12.799	17.685	29.173	2769.557	3219.355	1.699	2.189	361.069	1	14.811
12/19/2017 20:15	1635300	12.8	17.685	29.174	2769.103	3218.815	1.699	2.189	361.128	1	14.809
12/19/2017 20:20	1635600	12.798	17.685	29.171	2769.203	3218.919	1.699	2.189	361.115	1	14.809
12/19/2017 20:25	1635900	12.796	17.685	29.165	2768.505	3218.101	1.699	2.188	361.206	1	14.809
12/19/2017 20:30	1636200	12.792	17.685	29.157	2768.498	3218.093	1.699	2.188	361.207	1	14.808
12/19/2017 20:35	1636500	12.793	17.685	29.16	2768.024	3217.542	1.698	2.188	361.269	1	14.807
12/19/2017 20:40	1636800	12.795	17.685	29.164	2767.728	3217.223	1.698	2.188	361.307	1	14.806
12/19/2017 20:45	1637100	12.794	17.685	29.161	2768.418	3218.032	1.699	2.188	361.217	1	14.805
12/19/2017 20:50	1637400	12.795	17.686	29.163	2767.563	3216.993	1.698	2.188	361.329	1	14.806
12/19/2017 20:55	1637700	12.796	17.685	29.165	2767.189	3216.571	1.698	2.187	361.378	1	14.807
12/19/2017 21:00	1638000	12.796	17.686	29.165	2767.817	3217.283	1.698	2.188	361.296	1	14.808
12/19/2017 21:05	1638300	12.797	17.686	29.168	2767.613	3217.051	1.698	2.188	361.322	1	14.809
12/19/2017 21:10	1638600	12.797	17.686	29.169	2766.822	3216.132	1.698	2.187	361.426	1	14.809
12/19/2017 21:15	1638900	12.797	17.686	29.169	2767.082	3216.428	1.698	2.187	361.392	1	14.81
12/19/2017 21:20	1639200	12.8	17.686	29.176	2766.785	3216.071	1.698	2.187	361.43	1	14.807
12/19/2017 21:25	1639500	12.798	17.686	29.17	2767.035	3216.38	1.698	2.187	361.398	1	14.803
12/19/2017 21:30	1639800	12.803	17.686	29.183	2766.694	3215.978	1.698	2.187	361.442	1	14.8
12/19/2017 21:35	1640100	12.802	17.686	29.179	2765.74	3214.869	1.697	2.186	361.567	1	14.803
12/19/2017 21:40	1640400	12.802	17.685	29.179	2766.898	3216.24	1.698	2.187	361.416	1	14.805
12/19/2017 21:45	1640700	12.8	17.685	29.175	2765.912	3215.087	1.697	2.186	361.544	1	14.807
12/19/2017 21:50	1641000	12.8	17.686	29.174	2766.221	3215.416	1.697	2.186	361.504	1	14.807
12/19/2017 21:55	1641300	12.8	17.686	29.175	2767.462	3216.876	1.698	2.187	361.342	1	14.807
12/19/2017 22:00	1641600	12.801	17.686	29.178	2767.727	3217.191	1.698	2.188	361.307	1	14.807
12/19/2017 22:05	1641900	12.803	17.686	29.181	2768.249	3217.797	1.699	2.188	361.239	1	14.807
12/19/2017 22:10	1642200	12.804	17.686	29.184	2769.495	3219.208	1.699	2.189	361.077	1	14.806
12/19/2017 22:15	1642500	12.806	17.686	29.189	2770.384	3220.223	1.7	2.19	360.961	1	14.806
12/19/2017 22:20	1642800	12.804	17.686	29.184	2772.114	3222.271	1.701	2.191	360.736	1	14.808
12/19/2017 22:25	1643100	12.802	17.686	29.18	2772.754	3223.015	1.702	2.192	360.652	1	14.81
12/19/2017 22:30	1643400	12.801	17.686	29.178	2773.61	3223.966	1.702	2.192	360.541	1	14.811
12/19/2017 22:35	1643700	12.801	17.686	29.177	2775.67	3226.392	1.703	2.194	360.273	1	14.813
12/19/2017 22:40	1644000	12.799	17.686	29.173	2776.505	3227.356	1.704	2.195	360.165	1	14.815
12/19/2017 22:45	1644300	12.8	17.686	29.174	2777.158	3228.122	1.704	2.195	360.08	1	14.816
12/19/2017 22:50	1644600	12.798	17.686	29.17	2777.676	3228.705	1.705	2.196	360.013	1	14.818
12/19/2017 22:55	1644900	12.798	17.686	29.171	2779.411	3230.728	1.706	2.197	359.788	1	14.819
12/19/2017 23:00	1645200	12.799	17.686	29.174	2779.907	3231.299	1.706	2.197	359.724	1	14.82
12/19/2017 23:05	1645500	12.795	17.686	29.163	2780.272	3231.729	1.706	2.198	359.677	1	14.823
12/19/2017 23:10	1645800	12.793	17.686	29.158	2781.906	3233.617	1.707	2.199	359.466	1	14.826
12/19/2017 23:15	1646100	12.79	17.686	29.152	2782.233	3234.021	1.708	2.199	359.424	1	14.829
12/19/2017 23:20	1646400	12.793	17.686	29.16	2783.543	3235.544	1.709	2.2	359.254	1	14.825
12/19/2017 23:25	1646700	12.799	17.686	29.173	2784.113	3236.175	1.709	2.201	359.181	1	14.821
12/19/2017 23:30	1647000	12.803	17.686	29.182	2784.454	3236.595	1.709	2.201	359.137	1	14.817
12/19/2017 23:35	1647300	12.801	17.686	29.178	2785.421	3237.694	1.71	2.202	359.012	1	14.818
12/19/2017 23:40	1647600	12.799	17.686	29.172	2786.092	3238.482	1.71	2.202	358.926	1	14.819
12/19/2017 23:45	1647900	12.798	17.686	29.171	2786.69	3239.177	1.711	2.203	358.849	1	14.82
12/19/2017 23:50	1648200	12.801	17.686	29.176	2787.323	3239.918	1.711	2.203	358.767	1	14.82
12/19/2017 23:55	1648500	12.802	17.687	29.179	2788.105	3240.796	1.711	2.204	358.667	1	14.819
12/20/2017 0:00	1648800	12.803	17.686	29.182	2788.547	3241.322	1.712	2.204	358.61	1	14.818
12/20/2017 0:05	1649100	12.802	17.686	29.18	2788.5	3241.274	1.712	2.204	358.616	1	14.818
12/20/2017 0:10	1649400	12.801	17.687	29.177	2788.984	3241.824	1.712	2.204	358.554	1	14.819
12/20/2017 0:15	1649700	12.8	17.686	29.174	2789.173	3242.063	1.712	2.205	358.529	1	14.82
12/20/2017 0:20	1650000	12.803	17.686	29.182	2790.491	3243.613	1.713	2.206	358.36	1	14.816
12/20/2017 0:25	1650300	12.805	17.686	29.187	2790.568	3243.677	1.713	2.206	358.35	1	14.813
12/20/2017 0:30	1650600	12.807	17.687	29.192	2791.778	3245.065	1.714	2.207	358.195	1	14.81
12/20/2017 0:35	1650900	12.803	17.687	29.183	2791.352	3244.557	1.714	2.206	358.249	1	14.813
12/20/2017 0:40	1651200	12.801	17.686	29.177	2792.665	3246.115	1.714	2.207	358.081	1	14.817
12/20/2017 0:45	1651500	12.797	17.687	29.167	2793.039	3246.525	1.715	2.208	358.033	1	14.82
12/20/2017 0:50	1651800	12.801	17.687	29.177	2792.753	3246.199	1.714	2.207	358.07	1	14.815
12/20/2017 0:55	1652100	12.806	17.686	29.188	2793.616	3247.227	1.715	2.208	357.959	1	14.811
12/20/2017 1:00	1652400	12.812	17.686	29.201	2793.966	3247.627	1.715	2.208	357.914	1	14.806
12/20/2017 1:05	1652700	12.81	17.686	29.197	2794.37	3248.109	1.716	2.209	357.862	1	14.807
12/20/2017 1:10	1653000	12.809	17.687	29.196	2794.198	3247.877	1.715	2.209	357.885	1	14.807
12/20/2017 1:15	1653300	12.809	17.687	29.195	2795.57	3249.46	1.716	2.21	357.709	1	14.808
12/20/2017 1:20	1653600	12.81	17.686	29.197	2795.303	3249.2	1.716	2.209	357.743	1	14.809
12/20/2017 1:25	1653900	12.809	17.686	29.197	2795.497	3249.414	1.716	2.21	357.718	1	14.809
12/20/2017 1:30	1654200	12.808	17.686	29.194	2796.958	3251.113	1.717	2.211	357.531	1	14.81
12/20/2017 1:35	1654500	12.808	17.687	29.194	2796.407	3250.441	1.717	2.21	357.602	1	14.81
12/20/2017 1:40	1654800	12.808	17.687	29.194	2797.061	3251.175	1.717	2.211	357.518	1	14.811
12/20/2017 1:45	1655100	12.808	17.686	29.194	2797.226	3251.41	1.717	2.211	357.497	1	14.812
12/20/2017 1:50	1655400	12.809	17.686	29.196	2797.764	3252.054	1.718	2.211	357.428	1	14.812
12/20/2017 1:55	1655700	12.809	17.686	29.195	2797.892	3252.198	1.718	2.211	357.412	1	14.812
12/20/2017 2:00	1656000	12.806	17.687	29.189	2798.457	3252.835	1.718	2.212	357.34	1	14.813
12/20/2017 2:05	1656300	12.807	17.686	29.192	2798.85	3253.298	1.718	2.212	357.29	1	14.811
12/20/2017 2:10	1656600	12.809	17.687	29.195	2799.331	3253.832	1.719	2.213	357.228	1	14.81
12/20/2017 2:15	1656900	12.809	17.687	29.196	2800.381	3255.072	1.719	2.213	357.094	1	14.809
12/20/2017 2:20	1657200	12.81	17.687	29.198	2799.525	3254.057	1.719	2.213	357.203	1	14.808
12/20/2017 2:25	1657500	12.81	17.686	29.198	2800.989	3255.809	1.72	2.214	357.017	1	14.808
12/20/2017 2:30	1657800	12.809	17.686	29.196	2800.278	3254.971	1.719	2.213	357.107	1	14.807
12/20/2017 2:35	1658100	12.808	17.686	29.192	2801.397	3256.277	1.72	2.214	356.965	1	14.809
12/20/2017 2:40	1658400	12.806	17.686	29.188	2801.695	3256.605	1.72	2.214	356.927	1	14.812
12/20/2017 2:45	1658700	12.803	17.687	29.182	2801.605	3256.495	1.72	2.214	356.938	1	14.814
12/20/2017 2:50	1659000	12.803	17.686	29.183	2802.28	3257.304	1.721	2.215	356.852	1	14.812
12/20/2017 2:55	1659300	12.804	17.686	29.183	2802.408	3257.44	1.721	2.215	356.836	1	14.81
12/20/2017 3:00	1659600	12.806	17.686	29.189	2802.882	3258.003	1.721	2.215	356.776	1	14.808
12/20/2017 3:05	1659900	12.811	17.686	29.2	2803.296	3258.491	1.721	2.216	356.723	1	14.806
12/20/2017 3:10	1660200	12.813	17.687	29.205	2802.806	3257.871	1.721	2.215	356.785	1	14.803
12/20/2017 3:15	1660500	12.817	17.686	29.214	2802.823	3257.916	1.721	2.215	356.783	1	14.8
12/20/2017 3:20	1660800	12.814	17.686	29.208	2803.854	3259.139	1.722	2.216	356.652	1	14.801
12/20/2017 3:25	1661100	12.813	17.686	29.206	2803.337	3258.514	1.721	2.216	356.718	1	14.802
12/20/2017 3:30	1661400	12.812	17.686	29.203	2804.027	3259.334	1.722	2.216	356.63	1	14.803
12/20/2017 3:35	1661700	12.813	17.686	29.204	2803.882	3259.161	1.722	2.216	356.648	1	14.801
12/20/2017 3:40	1662000	12.815	17.687	29.21	2804.483	3259.827	1.722	2.217	356.572	1	14.799
12/20/2017 3:45	1662300	12.817	17.687	29.213	2804.95	3260.375	1.722	2.217	356.513	1	14.796
12/20/2017 3:50	1662600	12.813	17.686	29.204	2804.353	3259.694	1.722	2.217	356.589	1	14.798
12/20/2017 3:55	1662900	12.811	17.687	29.2	2804.641	3260.017	1.722	2.217	356.552	1	14.8
12/20/2017 4:00	1663200	12.808	17.687	29.194	2804.86	3260.278	1.722	2.217	356.524	1	14.802
12/20/2017 4:05	1663500	12.81	17.686	29.198	2805.299	3260.813	1.723	2.217	356.468	1	14.802
12/20/2017 4:10	1663800	12.81	17.687	29.199	2805.201	3260.674	1.723	2.217	356.481	1	14.802
12/20/2017 4:15	1664100	12.811	17.686	29.2	2805.904	3261.497	1.723	2.218	356.391	1	14.801
12/20/2017 4:20	1664400	12.813	17.686	29.204	2806.475	3262.161	1.723	2.218	356.319	1	14.799
12/20/2017 4:25	1664700	12.814	17.686	29.207	2805.979	3261.61	1.723	2.218	356.382	1	14.797
12/20/2017 4:30	1665000	12.816	17.687	29.211	2805.937	3261.523	1.723	2.218	356.387	1	14.794
12/20/2017 4:35	1665300	12.816	17.686	29.211	2806.621	3262.349	1.724	2.218	356.3	1	14.794
12/20/2017 4:40	1665600	12.816	17.687	29.212	2806.835	3262.574	1.724	2.219	356.273	1	14.794
12/20/2017 4:45	1665900	12.816	17.686	29.212	2806.675	3262.412	1.724	2.218	356.294	1	14.794
12/20/2017 4:50	1666200	12.816	17.686	29.212	2807.745	3263.682	1.724	2.219	356.158	1	14.794
12/20/2017 4:55	1666500	12.816	17.686	29.213	2807.446	3263.296	1.724	2.219	356.196	1	14.794
12/20/2017 5:00	1666800	12.82	17.686	29.22	2807.487	3263.356	1.724	2.219	356.19	1	14.794
12/20/2017 5:05	1667100	12.82	17.686	29.221	2806.97	3262.737	1.724	2.219	356.256	1	14.796
12/20/2017 5:10	1667400	12.82	17.686	29.22	2808.377	3264.372	1.725	2.22	356.078	1	14.799
12/20/2017 5:15	1667700	12.816	17.687	29.213	2807.552	3263.408	1.724	2.219	356.182	1	14.801
12/20/2017 5:20	1668000	12.817	17.687	29.214	2808.107	3264.046	1.724	2.22	356.112	1	14.801
12/20/2017 5:25	1668300	12.819	17.686	29.217	2808.263	3264.253	1.725	2.22	356.092	1	14.801
12/20/2017 5:30	1668600	12.818	17.686	29.216	2808.732	3264.791	1.725	2.22	356.033	1	14.8
12/20/2017 5:35	1668900	12.818	17.687	29.217	2808.422	3264.419	1.725	2.22	356.072	1	14.8
12/20/2017 5:40	1669200	12.82	17.686	29.221	2809.158	3265.305	1.725	2.22	355.979	1	14.8
12/20/2017 5:45	1669500	12.822	17.686	29.225	2809.565	3265.772	1.725	2.221	355.927	1	14.8
12/20/2017 5:50	1669800	12.822	17.686	29.225	2808.971	3265.076	1.725	2.22	356.002	1	14.801
12/20/2017 5:55	1670100	12.822	17.686	29.225	2809.728	3265.948	1.726	2.221	355.906	1	14.802
12/20/2017 6:00	1670400	12.823	17.687	29.227	2808.906	3264.981	1.725	2.22	356.01	1	14.804
12/20/2017 6:05	1670700	12.82	17.686	29.22	2809.874	3266.143	1.726	2.221	355.888	1	14.807
12/20/2017 6:10	1671000	12.818	17.686	29.215	2810.15	3266.439	1.726	2.221	355.853	1	14.81
12/20/2017 6:15	1671300	12.815	17.686	29.208	2809.344	3265.515	1.725	2.221	355.955	1	14.813
12/20/2017 6:20	1671600	12.817	17.686	29.214	2809.123	3265.271	1.725	2.22	355.983	1	14.812
12/20/2017 6:25	1671900	12.819	17.686	29.219	2810.226	3266.566	1.726	2.221	355.843	1	14.812
12/20/2017 6:30	1672200	12.82	17.686	29.221	2808.874	3265.007	1.725	2.22	356.015	1	14.811
12/20/2017 6:35	1672500	12.821	17.686	29.223	2809.147	3265.325	1.725	2.22	355.98	1	14.811
12/20/2017 6:40	1672800	12.823	17.686	29.228	2808.816	3264.901	1.725	2.22	356.022	1	14.811
12/20/2017 6:45	1673100	12.824	17.686	29.229	2808.091	3264.052	1.724	2.22	356.114	1	14.811
12/20/2017 6:50	1673400	12.825	17.685	29.232	2808.725	3264.853	1.725	2.22	356.033	1	14.812
12/20/2017 6:55	1673700	12.824	17.686	29.23	2807.25	3263.1	1.724	2.219	356.22	1	14.813
12/20/2017 7:00	1674000	12.823	17.686	29.228	2806.953	3262.787	1.724	2.219	356.258	1	14.815
12/20/2017 7:05	1674300	12.822	17.686	29.225	2806.557	3262.313	1.723	2.218	356.309	1	14.817
12/20/2017 7:10	1674600	12.82	17.685	29.222	2806.293	3262.026	1.723	2.218	356.342	1	14.819
12/20/2017 7:15	1674900	12.817	17.686	29.214	2805.811	3261.452	1.723	2.218	356.403	1	14.821
12/20/2017 7:20	1675200	12.818	17.686	29.216	2804.948	3260.411	1.722	2.217	356.513	1	14.823
12/20/2017 7:25	1675500	12.817	17.686	29.214	2804.014	3259.371	1.722	2.216	356.632	1	14.825

12/20/2017 7:30	1675800	12.817	17.686	29.213	2803.611	3258.883	1.722	2.216	356.683	1	14.827
12/20/2017 7:35	1676100	12.819	17.686	29.218	2803.114	3258.312	1.721	2.216	356.746	1	14.829
12/20/2017 7:40	1676400	12.817	17.686	29.213	2802.588	3257.706	1.721	2.215	356.813	1	14.83
12/20/2017 7:45	1676700	12.814	17.686	29.208	2803.041	3258.227	1.721	2.216	356.755	1	14.831
12/20/2017 7:50	1677000	12.817	17.686	29.215	2802.28	3257.355	1.721	2.215	356.852	1	14.831
12/20/2017 7:55	1677300	12.819	17.685	29.219	2801.322	3256.266	1.72	2.214	356.974	1	14.831
12/20/2017 8:00	1677600	12.82	17.686	29.22	2801.449	3256.389	1.72	2.214	356.958	1	14.83
12/20/2017 8:05	1677900	12.818	17.686	29.217	2799.97	3254.669	1.719	2.213	357.147	1	14.832
12/20/2017 8:10	1678200	12.82	17.685	29.22	2799.593	3254.244	1.719	2.213	357.195	1	14.834
12/20/2017 8:15	1678500	12.82	17.685	29.222	2799.666	3254.355	1.719	2.213	357.185	1	14.836
12/20/2017 8:20	1678800	12.819	17.685	29.218	2798.482	3252.978	1.718	2.212	357.337	1	14.839
12/20/2017 8:25	1679100	12.815	17.685	29.21	2798.711	3253.225	1.718	2.212	357.307	1	14.842
12/20/2017 8:30	1679400	12.814	17.685	29.207	2797.934	3252.341	1.718	2.212	357.407	1	14.845
12/20/2017 8:35	1679700	12.814	17.685	29.207	2797.705	3252.05	1.718	2.211	357.436	1	14.844
12/20/2017 8:40	1680000	12.815	17.685	29.21	2796.702	3250.909	1.717	2.211	357.564	1	14.843
12/20/2017 8:45	1680300	12.817	17.685	29.214	2797.099	3251.357	1.717	2.211	357.513	1	14.843
12/20/2017 8:50	1680600	12.817	17.686	29.215	2796.594	3250.746	1.717	2.211	357.578	1	14.844
12/20/2017 8:55	1680900	12.816	17.685	29.213	2796.472	3250.616	1.717	2.21	357.593	1	14.845
12/20/2017 9:00	1681200	12.815	17.685	29.209	2795.882	3249.931	1.717	2.21	357.669	1	14.846
12/20/2017 9:05	1681500	12.817	17.685	29.214	2794.443	3248.27	1.716	2.209	357.853	1	14.847
12/20/2017 9:10	1681800	12.815	17.685	29.21	2794.817	3248.699	1.716	2.209	357.805	1	14.848
12/20/2017 9:15	1682100	12.814	17.685	29.207	2794.496	3248.338	1.716	2.209	357.846	1	14.849
12/20/2017 9:20	1682400	12.813	17.685	29.206	2793.266	3246.921	1.715	2.208	358.004	1	14.85
12/20/2017 9:25	1682700	12.814	17.686	29.208	2793.291	3246.893	1.715	2.208	358.001	1	14.851
12/20/2017 9:30	1683000	12.815	17.685	29.209	2792.997	3246.595	1.715	2.208	358.038	1	14.851
12/20/2017 9:35	1683300	12.814	17.685	29.208	2792.681	3246.21	1.714	2.207	358.079	1	14.852
12/20/2017 9:40	1683600	12.813	17.685	29.206	2791.582	3244.97	1.714	2.207	358.22	1	14.854
12/20/2017 9:45	1683900	12.811	17.685	29.201	2791.698	3245.098	1.714	2.207	358.205	1	14.855
12/20/2017 9:50	1684200	12.813	17.685	29.204	2790.848	3244.098	1.713	2.206	358.314	1	14.853
12/20/2017 9:55	1684500	12.815	17.685	29.209	2790.512	3243.714	1.713	2.206	358.357	1	14.851
12/20/2017 10:00	1684800	12.818	17.685	29.217	2790.058	3243.173	1.713	2.205	358.416	1	14.849
12/20/2017 10:05	1685100	12.813	17.685	29.205	2790.346	3243.489	1.713	2.206	358.378	1	14.852
12/20/2017 10:10	1685400	12.811	17.685	29.201	2789.492	3242.521	1.712	2.205	358.488	1	14.856
12/20/2017 10:15	1685700	12.808	17.685	29.193	2789.478	3242.531	1.712	2.205	358.49	1	14.86
12/20/2017 10:20	1686000	12.809	17.685	29.195	2789.281	3242.289	1.712	2.205	358.515	1	14.86
12/20/2017 10:25	1686300	12.808	17.685	29.194	2788.448	3241.314	1.712	2.204	358.622	1	14.86
12/20/2017 10:30	1686600	12.807	17.685	29.191	2788.413	3241.28	1.712	2.204	358.627	1	14.86
12/20/2017 10:35	1686900	12.809	17.685	29.196	2788.082	3240.876	1.712	2.204	358.669	1	14.856
12/20/2017 10:40	1687200	12.812	17.685	29.203	2787.522	3240.245	1.711	2.203	358.742	1	14.853
12/20/2017 10:45	1687500	12.813	17.685	29.205	2787.558	3240.304	1.711	2.203	358.737	1	14.849
12/20/2017 10:50	1687800	12.812	17.685	29.203	2787.042	3239.68	1.711	2.203	358.803	1	14.849
12/20/2017 10:55	1688100	12.813	17.686	29.206	2786.673	3239.206	1.711	2.203	358.851	1	14.85
12/20/2017 11:00	1688400	12.813	17.684	29.205	2786.784	3239.417	1.711	2.203	358.837	1	14.85
12/20/2017 11:05	1688700	12.809	17.685	29.196	2786.357	3238.865	1.71	2.202	358.892	1	14.851
12/20/2017 11:10	1689000	12.807	17.685	29.192	2785.515	3237.899	1.71	2.202	359	1	14.852
12/20/2017 11:15	1689300	12.805	17.685	29.186	2784.978	3237.281	1.71	2.201	359.069	1	14.853
12/20/2017 11:20	1689600	12.806	17.685	29.188	2784.826	3237.091	1.709	2.201	359.089	1	14.852
12/20/2017 11:25	1689900	12.806	17.685	29.188	2783.98	3236.127	1.709	2.201	359.198	1	14.85
12/20/2017 11:30	1690200	12.805	17.685	29.186	2784.419	3236.631	1.709	2.201	359.141	1	14.849
12/20/2017 11:35	1690500	12.806	17.685	29.19	2783.823	3235.945	1.709	2.2	359.218	1	14.848
12/20/2017 11:40	1690800	12.809	17.685	29.196	2784.291	3236.457	1.709	2.201	359.158	1	14.846
12/20/2017 11:45	1691100	12.81	17.685	29.197	2784.041	3236.185	1.709	2.201	359.19	1	14.844
12/20/2017 11:50	1691400	12.809	17.685	29.196	2783.026	3235.018	1.708	2.2	359.321	1	14.843
12/20/2017 11:55	1691700	12.81	17.685	29.198	2782.516	3234.419	1.708	2.199	359.387	1	14.842
12/20/2017 12:00	1692000	12.812	17.685	29.202	2783.064	3235.063	1.708	2.2	359.316	1	14.84
12/20/2017 12:05	1692300	12.811	17.685	29.199	2781.897	3233.706	1.708	2.199	359.467	1	14.84
12/20/2017 12:10	1692600	12.81	17.685	29.197	2781.825	3233.616	1.707	2.199	359.476	1	14.84
12/20/2017 12:15	1692900	12.809	17.685	29.196	2782.048	3233.887	1.708	2.199	359.447	1	14.839
12/20/2017 12:20	1693200	12.807	17.685	29.192	2781.604	3233.366	1.707	2.199	359.505	1	14.838
12/20/2017 12:25	1693500	12.808	17.685	29.194	2780.809	3232.415	1.707	2.198	359.608	1	14.836
12/20/2017 12:30	1693800	12.808	17.685	29.194	2780.604	3232.184	1.707	2.198	359.634	1	14.834
12/20/2017 12:35	1694100	12.809	17.685	29.197	2780.151	3231.651	1.706	2.198	359.693	1	14.833
12/20/2017 12:40	1694400	12.81	17.685	29.199	2780.135	3231.658	1.706	2.198	359.695	1	14.831
12/20/2017 12:45	1694700	12.81	17.685	29.198	2779.876	3231.375	1.706	2.197	359.728	1	14.83
12/20/2017 12:50	1695000	12.81	17.685	29.198	2780.087	3231.583	1.706	2.197	359.701	1	14.83
12/20/2017 12:55	1695300	12.809	17.685	29.197	2778.938	3230.267	1.706	2.197	359.85	1	14.83
12/20/2017 13:00	1695600	12.808	17.685	29.193	2779.407	3230.817	1.706	2.197	359.789	1	14.83
12/20/2017 13:05	1695900	12.812	17.685	29.202	2779.223	3230.585	1.706	2.197	359.813	1	14.827
12/20/2017 13:10	1696200	12.813	17.685	29.205	2778.995	3230.333	1.706	2.197	359.842	1	14.824
12/20/2017 13:15	1696500	12.817	17.685	29.213	2778.285	3229.52	1.705	2.196	359.934	1	14.821
12/20/2017 13:20	1696800	12.813	17.685	29.205	2777.561	3228.653	1.705	2.195	360.028	1	14.823
12/20/2017 13:25	1697100	12.809	17.685	29.195	2778.224	3229.43	1.705	2.196	359.942	1	14.825
12/20/2017 13:30	1697400	12.808	17.685	29.192	2777.328	3228.382	1.705	2.195	360.058	1	14.828
12/20/2017 13:35	1697700	12.808	17.685	29.193	2777.011	3228.001	1.704	2.195	360.099	1	14.827
12/20/2017 13:40	1698000	12.808	17.685	29.193	2777.475	3228.546	1.705	2.195	360.039	1	14.827
12/20/2017 13:45	1698300	12.806	17.685	29.188	2776.327	3227.212	1.704	2.195	360.188	1	14.827
12/20/2017 13:50	1698600	12.806	17.685	29.189	2776.274	3227.164	1.704	2.194	360.195	1	14.827
12/20/2017 13:55	1698900	12.805	17.685	29.187	2775.914	3226.732	1.704	2.194	360.242	1	14.827
12/20/2017 14:00	1699200	12.806	17.685	29.189	2775.662	3226.427	1.703	2.194	360.274	1	14.828
12/20/2017 14:05	1699500	12.808	17.685	29.194	2775.564	3226.325	1.703	2.194	360.287	1	14.824
12/20/2017 14:10	1699800	12.81	17.685	29.198	2775.832	3226.63	1.704	2.194	360.252	1	14.821
12/20/2017 14:15	1700100	12.812	17.685	29.202	2775.388	3226.134	1.703	2.194	360.31	1	14.818
12/20/2017 14:20	1700400	12.812	17.685	29.202	2775.536	3226.274	1.703	2.194	360.291	1	14.817
12/20/2017 14:25	1700700	12.81	17.685	29.199	2775.419	3226.138	1.703	2.194	360.306	1	14.816
12/20/2017 14:30	1701000	12.81	17.685	29.198	2774.094	3224.604	1.702	2.193	360.478	1	14.815
12/20/2017 14:35	1701300	12.81	17.685	29.197	2774.632	3225.235	1.703	2.193	360.408	1	14.816
12/20/2017 14:40	1701600	12.806	17.685	29.189	2774.298	3224.866	1.703	2.193	360.452	1	14.818
12/20/2017 14:45	1701900	12.808	17.685	29.192	2773.994	3224.538	1.702	2.193	360.491	1	14.819
12/20/2017 14:50	1702200	12.806	17.685	29.188	2773.98	3224.509	1.702	2.193	360.493	1	14.819
12/20/2017 14:55	1702500	12.807	17.685	29.19	2773.825	3224.297	1.702	2.193	360.513	1	14.82
12/20/2017 15:00	1702800	12.806	17.685	29.188	2773.037	3223.395	1.702	2.192	360.615	1	14.821
12/20/2017 15:05	1703100	12.806	17.685	29.19	2773.08	3223.457	1.702	2.192	360.61	1	14.822
12/20/2017 15:10	1703400	12.805	17.685	29.187	2772.354	3222.607	1.701	2.191	360.704	1	14.822
12/20/2017 15:15	1703700	12.804	17.685	29.183	2772.935	3223.288	1.702	2.192	360.629	1	14.823
12/20/2017 15:20	1704000	12.805	17.685	29.186	2772.073	3222.281	1.701	2.191	360.741	1	14.822
12/20/2017 15:25	1704300	12.805	17.685	29.187	2772.559	3222.838	1.701	2.192	360.678	1	14.82
12/20/2017 15:30	1704600	12.807	17.685	29.191	2771.883	3222.053	1.701	2.191	360.766	1	14.819
12/20/2017 15:35	1704900	12.805	17.685	29.187	2771.599	3221.704	1.701	2.191	360.803	1	14.819
12/20/2017 15:40	1705200	12.805	17.685	29.187	2771.082	3221.134	1.7	2.19	360.87	1	14.82
12/20/2017 15:45	1705500	12.805	17.685	29.185	2771.206	3221.248	1.701	2.19	360.854	1	14.82
12/20/2017 15:50	1705800	12.803	17.685	29.183	2770.926	3220.922	1.7	2.19	360.89	1	14.822
12/20/2017 15:55	1706100	12.801	17.685	29.177	2770.367	3220.297	1.7	2.19	360.963	1	14.824
12/20/2017 16:00	1706400	12.799	17.685	29.173	2770.941	3220.933	1.7	2.19	360.888	1	14.826
12/20/2017 16:05	1706700	12.802	17.685	29.18	2770.692	3220.644	1.7	2.19	360.921	1	14.823
12/20/2017 16:10	1707000	12.804	17.685	29.184	2769.738	3219.566	1.7	2.189	361.045	1	14.819
12/20/2017 16:15	1707300	12.808	17.685	29.192	2769.406	3219.148	1.699	2.189	361.088	1	14.815
12/20/2017 16:20	1707600	12.806	17.685	29.188	2769.632	3219.429	1.7	2.189	361.059	1	14.816
12/20/2017 16:25	1707900	12.806	17.685	29.188	2769.878	3219.749	1.7	2.189	361.027	1	14.817
12/20/2017 16:30	1708200	12.804	17.685	29.184	2768.65	3218.301	1.699	2.188	361.187	1	14.818
12/20/2017 16:35	1708500	12.805	17.685	29.187	2769.166	3218.869	1.699	2.189	361.12	1	14.816
12/20/2017 16:40	1708800	12.809	17.685	29.195	2768.668	3218.309	1.699	2.188	361.185	1	14.815
12/20/2017 16:45	1709100	12.811	17.685	29.2	2768.278	3217.869	1.699	2.188	361.235	1	14.813
12/20/2017 16:50	1709400	12.807	17.685	29.191	2768.013	3217.561	1.698	2.188	361.27	1	14.816
12/20/2017 16:55	1709700	12.803	17.685	29.183	2767.717	3217.198	1.698	2.188	361.309	1	14.82
12/20/2017 17:00	1710000	12.799	17.685	29.174	2767.922	3217.461	1.698	2.188	361.282	1	14.823
12/20/2017 17:05	1710300	12.801	17.685	29.178	2767.821	3217.324	1.698	2.188	361.295	1	14.819
12/20/2017 17:10	1710600	12.804	17.685	29.185	2767.097	3216.465	1.698	2.187	361.39	1	14.815
12/20/2017 17:15	1710900	12.81	17.685	29.197	2767.083	3216.461	1.698	2.187	361.391	1	14.811
12/20/2017 17:20	1711200	12.806	17.685	29.188	2766.559	3215.871	1.698	2.187	361.46	1	14.816
12/20/2017 17:25	1711500	12.803	17.685	29.182	2766.389	3215.648	1.697	2.187	361.482	1	14.82
12/20/2017 17:30	1711800	12.8	17.685	29.174	2766.053	3215.251	1.697	2.186	361.526	1	14.825
12/20/2017 17:35	1712100	12.798	17.685	29.171	2766.361	3215.627	1.697	2.187	361.486	1	14.825
12/20/2017 17:40	1712400	12.798	17.686	29.171	2765.906	3215.075	1.697	2.186	361.545	1	14.825
12/20/2017 17:45	1712700	12.802	17.685	29.18	2765.76	3214.91	1.697	2.186	361.564	1	14.825
12/20/2017 17:50	1713000	12.797	17.685	29.168	2765.724	3214.881	1.697	2.186	361.569	1	14.825
12/20/2017 17:55	1713300	12.799	17.685	29.172	2764.993	3214.032	1.697	2.186	361.665	1	14.824
12/20/2017 18:00	1713600	12.799	17.685	29.173	2765.105	3214.181	1.697	2.186	361.65	1	14.824
12/20/2017 18:05	1713900	12.8	17.685	29.176	2765.391	3214.513	1.697	2.186	361.613	1	14.824
12/20/2017 18:10	1714200	12.8	17.685	29.176	2764.858	3213.887	1.696	2.185	361.682	1	14.824
12/20/2017 18:15	1714500	12.799	17.685	29.174	2764.335	3213.267	1.696	2.185	361.751	1	14.824
12/20/2017 18:20	1714800	12.798	17.685	29.17	2764.686	3213.668	1.696	2.185	361.705	1	14.825
12/20/2017 18:25	1715100	12.798	17.685	29.17	2764.73	3213.77	1.696	2.185	361.699	1	14.826
12/20/2017 18:30	1715400	12.797	17.685	29.167	2763.968	3212.865	1.696	2.185	361.799	1	14.827
12/20/2017 18:35	1715700	12.797	17.685	29.169	2764.427	3213.393	1.696	2.185	361.739	1	14.828
12/20/2017 18:40	1716000	12.795	17.685	29.165	2763.649	3212.482	1.696	2.184	361.84	1	14.828
12/20/2017 18:45	1716300	12.796	17.685	29.166	2763.952	3212.84	1.696	2.185	361.801	1	14.829
12/20/2017 18:50	1716600	12.794	17.685	29.161	2763.308	3212.098	1.695	2.184	361.885	1	14.83
12/20/2017 18:55	1716900	12.793	17.685	29.158	2763.026	3211.764	1.695	2.184	361.922	1	14.831
12/20/2017 19:00	1717200	12.792	17.685	29.158	2763.206	3211.96	1.695	2.184	361.898	1	14.832
12/20/2017 19:05	1717500	12.795	17.685	29.163	2762.727	3211.397	1.695	2.184	361.961	1	14.83
12/20/2017 19:10	1717800	12.795	17.685	29.163	2763.007	3211.728	1.695	2.184	361.925	1	14.829
12/20/2017 19:15	1718100	12.796	17.685	29.165	2763.159	3211.905	1.695	2.184	361.905	1	14.827
12/20/2017 19:20	1718400	12.795	17.685	29.165	2762.642	3211.304	1.695	2.184	361.972	1	14.829
12/20/2017 19:25	1718700	12.791	17.685	29.154	2762.683	3211.346	1.695	2.184	361.967	1	14.831
12/20/2017 19:30	1719000	12.792	17.685	29.157	2762.557	3211.219	1.695	2.184	361.983	1	14.833
12/20/2017 19:35	1719300	12.795	17.685	29.164	2762.257	3210.851	1.695	2.183	362.023	1	14.831
12/20/2017 19:40	1719600	12.798	17.685	29.171	2762.138	3210.731	1.695	2.183	362.038	1	14.828
12/20/2017 19:45	1719900	12.801	17.685	29.178	2762.196	3210.78	1.695	2.183	362.031	1	14.825
12/20/2017 19:50	1720200	12.794	17.685	29.161	2762.265	3210.873	1.695	2.183	362.022	1	14.828
12/20/2017 19:55	1720500	12.796	17.685	29.166	2762.005	3210.571	1.695	2.183	362.056	1	14.831
12/20/2017 20:00	1720800	12.791	17.685	29.155	2761.01	3209.426	1.694	2.182	362.186	1	14.834
12/20/2017 20:05	1721100	12.793	17.686	29.158	2760.879	3209.23	1.694	2.182	362.204	1	14.834
12/20/2017 20:10	1721400	12.793	17.685	29.16	2760.702	3209.074	1.694	2.182	362.227	1	14.835
12/20/2017 20:15	1721700	12.793	17.685	29.159	2761.235	3209.706	1.694	2.183	362.157	1	14.835
12/20/2017 20:20	1722000	12.791	17.686	29.154	2760.812	3209.153	1.694	2.182	362.212	1	14.835
12/20/2017 20:25	1722300	12.792	17.685	29.156	2760.157	3208.449	1.693	2.182	362.298	1	14.836
12/20/2017 20:30	1722600	12.792	17.685	29.156	2760.874	3209.262	1.694	2.182	362.204	1	14.837
12/20/2017 20:35	1722900	12.792	17.685	29.156	2760.284	3208.545	1.693	2.182	362.282	1	14.837
12/20/2017 20:40	1723200	12.793	17.685	29.158	2760.073	3208.331	1.693	2.182	362.309	1	14.837
12/20/2017 20:45	1723500	12.79	17.685	29.153	2760.477	3208.782	1.694	2.182	362.256	1	14.837
12/20/2017 20:50	1723800	12.788	17.685	29.149	2760.399	3208.692	1.694	2.182	362.266	1	14.838
12/20/2017 20:55	1724100	12.787	17.685	29.145	2760.166	3208.446	1.693	2.182	362.297	1	14.839
12/20/2017 21:00	1724400	12.787	17.685	29.146	2759.449	3207.581	1.693	2.181	362.391	1	14.841
12/20/2017 21:05	1724700	12.793	17.685	29.158	2759.431	3207.585	1.693	2.181	362.394	1	14.835
12/20/2017 21:10	1725000	12.796	17.685	29.167	2759.109	3207.21	1.693	2.181	362.436	1	14.83
12/20/2017 21:15	1725300	12.802	17.685	29.179	2759.264	3207.366	1.693	2.181	362.415	1	14.825
12/20/2017 21:20	1725600	12.799	17.685	29.173	2758.513	3206.505	1.692	2.18	362.514	1	14.828

12/20/2017 21:25	1725900	12.796	17.685	29.167	2758.507	3206.487	1.692	2.18	362.515	1	14.83
12/20/2017 21:30	1726200	12.791	17.685	29.155	2759.201	3207.305	1.693	2.181	362.424	1	14.833
12/20/2017 21:35	1726500	12.791	17.686	29.156	2759.038	3207.083	1.693	2.181	362.445	1	14.832
12/20/2017 21:40	1726800	12.792	17.685	29.156	2758.684	3206.71	1.692	2.181	362.492	1	14.832
12/20/2017 21:45	1727100	12.794	17.685	29.163	2758.813	3206.853	1.693	2.181	362.475	1	14.832
12/20/2017 21:50	1727400	12.793	17.685	29.159	2759.016	3207.096	1.693	2.181	362.448	1	14.831
12/20/2017 21:55	1727700	12.793	17.685	29.159	2758.437	3206.43	1.692	2.18	362.524	1	14.831
12/20/2017 22:00	1728000	12.794	17.685	29.16	2759.601	3207.769	1.693	2.181	362.371	1	14.831
12/20/2017 22:05	1728300	12.793	17.686	29.16	2759.472	3207.583	1.693	2.181	362.388	1	14.832
12/20/2017 22:10	1728600	12.794	17.685	29.162	2760.119	3208.353	1.693	2.182	362.303	1	14.833
12/20/2017 22:15	1728900	12.793	17.685	29.16	2759.708	3207.888	1.693	2.181	362.357	1	14.833
12/20/2017 22:20	1729200	12.793	17.686	29.159	2761.207	3209.612	1.694	2.183	362.16	1	14.834
12/20/2017 22:25	1729500	12.794	17.686	29.161	2761.019	3209.374	1.694	2.182	362.185	1	14.835
12/20/2017 22:30	1729800	12.794	17.686	29.162	2761.662	3210.122	1.694	2.183	362.101	1	14.836
12/20/2017 22:35	1730100	12.798	17.686	29.169	2762.375	3210.931	1.695	2.183	362.007	1	14.837
12/20/2017 22:40	1730400	12.794	17.686	29.162	2763.11	3211.805	1.695	2.184	361.911	1	14.838
12/20/2017 22:45	1730700	12.795	17.686	29.164	2764.148	3213.006	1.696	2.185	361.775	1	14.839
12/20/2017 22:50	1731000	12.795	17.686	29.165	2764.245	3213.112	1.696	2.185	361.762	1	14.839
12/20/2017 22:55	1731300	12.794	17.686	29.162	2765.242	3214.278	1.697	2.186	361.632	1	14.839
12/20/2017 23:00	1731600	12.794	17.686	29.161	2765.095	3214.107	1.697	2.186	361.651	1	14.839
12/20/2017 23:05	1731900	12.795	17.686	29.163	2766.95	3216.219	1.698	2.187	361.409	1	14.838
12/20/2017 23:10	1732200	12.796	17.686	29.167	2767.243	3216.609	1.698	2.187	361.371	1	14.838
12/20/2017 23:15	1732500	12.797	17.686	29.169	2767.545	3216.941	1.698	2.188	361.331	1	14.838
12/20/2017 23:20	1732800	12.798	17.686	29.171	2767.482	3216.894	1.698	2.187	361.339	1	14.839
12/20/2017 23:25	1733100	12.797	17.686	29.168	2768.965	3218.592	1.699	2.189	361.146	1	14.841
12/20/2017 23:30	1733400	12.795	17.686	29.164	2769.6	3219.336	1.699	2.189	361.063	1	14.843
12/20/2017 23:35	1733700	12.794	17.686	29.162	2769.524	3219.248	1.699	2.189	361.073	1	14.844
12/20/2017 23:40	1734000	12.795	17.686	29.164	2769.965	3219.768	1.7	2.189	361.015	1	14.844
12/20/2017 23:45	1734300	12.797	17.686	29.168	2770.611	3220.504	1.7	2.19	360.931	1	14.844
12/20/2017 23:50	1734600	12.796	17.686	29.166	2771.653	3221.723	1.701	2.191	360.796	1	14.844
12/20/2017 23:55	1734900	12.797	17.686	29.169	2771.375	3221.367	1.701	2.191	360.832	1	14.844
12/21/2017 0:00	1735200	12.797	17.686	29.169	2771.746	3221.806	1.701	2.191	360.783	1	14.843
12/21/2017 0:05	1735500	12.798	17.686	29.17	2773.034	3223.309	1.702	2.192	360.616	1	14.841
12/21/2017 0:10	1735800	12.799	17.686	29.173	2772.784	3223.006	1.702	2.192	360.648	1	14.839
12/21/2017 0:15	1736100	12.804	17.686	29.185	2774.097	3224.557	1.702	2.193	360.478	1	14.837
12/21/2017 0:20	1736400	12.802	17.686	29.179	2774.313	3224.795	1.703	2.193	360.45	1	14.839
12/21/2017 0:25	1736700	12.798	17.686	29.171	2774.601	3225.13	1.703	2.193	360.412	1	14.841
12/21/2017 0:30	1737000	12.797	17.686	29.169	2774.938	3225.553	1.703	2.193	360.368	1	14.843
12/21/2017 0:35	1737300	12.798	17.686	29.171	2775.101	3225.693	1.703	2.193	360.347	1	14.842
12/21/2017 0:40	1737600	12.799	17.686	29.173	2775.656	3226.356	1.703	2.194	360.275	1	14.84
12/21/2017 0:45	1737900	12.8	17.686	29.175	2776.106	3226.892	1.704	2.194	360.217	1	14.839
12/21/2017 0:50	1738200	12.8	17.686	29.175	2776.135	3226.926	1.704	2.194	360.213	1	14.839
12/21/2017 0:55	1738500	12.8	17.687	29.175	2777.1	3228.011	1.704	2.195	360.088	1	14.84
12/21/2017 1:00	1738800	12.8	17.686	29.174	2777.632	3228.679	1.705	2.196	360.019	1	14.84
12/21/2017 1:05	1739100	12.801	17.686	29.178	2777.351	3228.314	1.704	2.195	360.055	1	14.839
12/21/2017 1:10	1739400	12.802	17.686	29.18	2778.443	3229.597	1.705	2.196	359.914	1	14.838
12/21/2017 1:15	1739700	12.803	17.686	29.181	2778.78	3229.983	1.705	2.196	359.87	1	14.836
12/21/2017 1:20	1740000	12.804	17.686	29.184	2779.06	3230.301	1.706	2.197	359.834	1	14.839
12/21/2017 1:25	1740300	12.802	17.686	29.181	2779.35	3230.657	1.706	2.197	359.796	1	14.841
12/21/2017 1:30	1740600	12.8	17.686	29.174	2780.05	3231.484	1.706	2.197	359.706	1	14.843
12/21/2017 1:35	1740900	12.8	17.686	29.176	2779.939	3231.341	1.706	2.197	359.72	1	14.841
12/21/2017 1:40	1741200	12.804	17.686	29.184	2780.477	3231.941	1.707	2.198	359.651	1	14.839
12/21/2017 1:45	1741500	12.806	17.686	29.189	2780.219	3231.673	1.706	2.198	359.684	1	14.838
12/21/2017 1:50	1741800	12.806	17.686	29.189	2781.188	3232.8	1.707	2.198	359.559	1	14.839
12/21/2017 1:55	1742100	12.804	17.686	29.184	2782.121	3233.877	1.708	2.199	359.438	1	14.84
12/21/2017 2:00	1742400	12.803	17.686	29.181	2782.057	3233.816	1.708	2.199	359.446	1	14.842
12/21/2017 2:05	1742700	12.803	17.686	29.182	2782.004	3233.749	1.708	2.199	359.453	1	14.841
12/21/2017 2:10	1743000	12.804	17.686	29.185	2782.592	3234.458	1.708	2.199	359.377	1	14.84
12/21/2017 2:15	1743300	12.806	17.686	29.189	2782.758	3234.612	1.708	2.2	359.356	1	14.839
12/21/2017 2:20	1743600	12.807	17.687	29.19	2783.81	3235.811	1.709	2.2	359.22	1	14.839
12/21/2017 2:25	1743900	12.807	17.686	29.191	2784.124	3236.181	1.709	2.201	359.179	1	14.838
12/21/2017 2:30	1744200	12.81	17.686	29.198	2784.607	3236.774	1.709	2.201	359.117	1	14.837
12/21/2017 2:35	1744500	12.807	17.686	29.192	2784.319	3236.433	1.709	2.201	359.154	1	14.839
12/21/2017 2:40	1744800	12.806	17.686	29.189	2784.49	3236.613	1.709	2.201	359.132	1	14.841
12/21/2017 2:45	1745100	12.804	17.686	29.184	2785.184	3237.431	1.71	2.201	359.043	1	14.843
12/21/2017 2:50	1745400	12.806	17.686	29.189	2785.427	3237.702	1.71	2.202	359.011	1	14.843
12/21/2017 2:55	1745700	12.807	17.686	29.192	2786.488	3238.942	1.71	2.202	358.875	1	14.842
12/21/2017 3:00	1746000	12.808	17.686	29.194	2786.563	3239.041	1.71	2.203	358.865	1	14.841
12/21/2017 3:05	1746300	12.807	17.686	29.191	2786.736	3239.274	1.711	2.203	358.843	1	14.843
12/21/2017 3:10	1746600	12.804	17.686	29.185	2787.167	3239.718	1.711	2.203	358.787	1	14.845
12/21/2017 3:15	1746900	12.8	17.686	29.175	2786.982	3239.541	1.711	2.203	358.811	1	14.847
12/21/2017 3:20	1747200	12.804	17.686	29.185	2787.047	3239.61	1.711	2.203	358.803	1	14.846
12/21/2017 3:25	1747500	12.805	17.686	29.187	2788.237	3240.981	1.712	2.204	358.65	1	14.844
12/21/2017 3:30	1747800	12.806	17.687	29.189	2787.606	3240.222	1.711	2.203	358.731	1	14.842
12/21/2017 3:35	1748100	12.806	17.686	29.189	2787.998	3240.697	1.711	2.204	358.68	1	14.842
12/21/2017 3:40	1748400	12.807	17.686	29.192	2788.867	3241.745	1.712	2.204	358.569	1	14.841
12/21/2017 3:45	1748700	12.807	17.686	29.191	2789.276	3242.195	1.712	2.205	358.516	1	14.84
12/21/2017 3:50	1749000	12.808	17.686	29.194	2788.649	3241.486	1.712	2.204	358.597	1	14.839
12/21/2017 3:55	1749300	12.809	17.686	29.197	2789.311	3242.241	1.712	2.205	358.511	1	14.838
12/21/2017 4:00	1749600	12.812	17.686	29.204	2789.506	3242.455	1.712	2.205	358.486	1	14.837
12/21/2017 4:05	1749900	12.811	17.686	29.201	2789.519	3242.477	1.712	2.205	358.485	1	14.837
12/21/2017 4:10	1750200	12.809	17.686	29.195	2790.742	3243.925	1.713	2.206	358.328	1	14.838
12/21/2017 4:15	1750500	12.809	17.686	29.195	2790.425	3243.519	1.713	2.206	358.368	1	14.838
12/21/2017 4:20	1750800	12.807	17.686	29.191	2790.365	3243.466	1.713	2.206	358.376	1	14.838
12/21/2017 4:25	1751100	12.807	17.686	29.192	2790.628	3243.786	1.713	2.206	358.342	1	14.839
12/21/2017 4:30	1751400	12.807	17.686	29.191	2791.374	3244.671	1.714	2.206	358.247	1	14.839
12/21/2017 4:35	1751700	12.808	17.686	29.193	2790.548	3243.698	1.713	2.206	358.353	1	14.838
12/21/2017 4:40	1752000	12.81	17.686	29.198	2791.871	3245.217	1.714	2.207	358.183	1	14.837
12/21/2017 4:45	1752300	12.812	17.686	29.203	2792.259	3245.662	1.714	2.207	358.133	1	14.836
12/21/2017 4:50	1752600	12.812	17.686	29.203	2792.044	3245.412	1.714	2.207	358.161	1	14.836
12/21/2017 4:55	1752900	12.814	17.686	29.207	2792.247	3245.673	1.714	2.207	358.135	1	14.837
12/21/2017 5:00	1753200	12.814	17.686	29.207	2791.824	3245.189	1.714	2.207	358.189	1	14.837
12/21/2017 5:05	1753500	12.814	17.686	29.206	2793	3246.549	1.715	2.208	358.038	1	14.838
12/21/2017 5:10	1753800	12.815	17.686	29.209	2792.434	3245.841	1.714	2.207	358.11	1	14.838
12/21/2017 5:15	1754100	12.815	17.686	29.208	2792.67	3246.146	1.714	2.207	358.08	1	14.838
12/21/2017 5:20	1754400	12.815	17.686	29.208	2792.835	3246.351	1.715	2.208	358.059	1	14.837
12/21/2017 5:25	1754700	12.816	17.686	29.212	2793.486	3247.101	1.715	2.208	357.976	1	14.836
12/21/2017 5:30	1755000	12.818	17.686	29.216	2793.433	3247.052	1.715	2.208	357.982	1	14.835
12/21/2017 5:35	1755300	12.817	17.686	29.214	2793.373	3246.969	1.715	2.208	357.99	1	14.837
12/21/2017 5:40	1755600	12.817	17.686	29.213	2794.244	3247.957	1.715	2.209	357.879	1	14.839
12/21/2017 5:45	1755900	12.814	17.686	29.208	2794.02	3247.746	1.715	2.208	357.907	1	14.841
12/21/2017 5:50	1756200	12.816	17.686	29.211	2794.042	3247.722	1.715	2.208	357.904	1	14.841
12/21/2017 5:55	1756500	12.816	17.686	29.212	2794.573	3248.371	1.716	2.209	357.836	1	14.841
12/21/2017 6:00	1756800	12.816	17.686	29.211	2794.738	3248.569	1.716	2.209	357.815	1	14.841
12/21/2017 6:05	1757100	12.816	17.686	29.212	2795.043	3248.917	1.716	2.209	357.776	1	14.842
12/21/2017 6:10	1757400	12.814	17.685	29.206	2794.72	3248.573	1.716	2.209	357.818	1	14.843
12/21/2017 6:15	1757700	12.811	17.686	29.2	2794.902	3248.772	1.716	2.209	357.794	1	14.844
12/21/2017 6:20	1758000	12.814	17.686	29.207	2794.722	3248.545	1.716	2.209	357.817	1	14.843
12/21/2017 6:25	1758300	12.818	17.686	29.216	2794.469	3248.231	1.716	2.209	357.85	1	14.842
12/21/2017 6:30	1758600	12.819	17.686	29.218	2794.974	3248.818	1.716	2.209	357.785	1	14.84
12/21/2017 6:35	1758900	12.818	17.686	29.216	2794.84	3248.688	1.716	2.209	357.802	1	14.842
12/21/2017 6:40	1759200	12.816	17.686	29.211	2794.781	3248.62	1.716	2.209	357.81	1	14.845
12/21/2017 6:45	1759500	12.813	17.685	29.204	2793.816	3247.522	1.715	2.208	357.933	1	14.847
12/21/2017 6:50	1759800	12.813	17.686	29.205	2792.741	3246.267	1.715	2.207	358.071	1	14.848
12/21/2017 6:55	1760100	12.814	17.685	29.208	2792.898	3246.463	1.715	2.208	358.051	1	14.849
12/21/2017 7:00	1760400	12.814	17.686	29.208	2791.801	3245.168	1.714	2.207	358.192	1	14.85
12/21/2017 7:05	1760700	12.814	17.685	29.208	2791.773	3245.155	1.714	2.207	358.195	1	14.851
12/21/2017 7:10	1761000	12.815	17.686	29.209	2790.523	3243.637	1.713	2.206	358.356	1	14.851
12/21/2017 7:15	1761300	12.813	17.686	29.204	2789.402	3242.385	1.712	2.205	358.5	1	14.852
12/21/2017 7:20	1761600	12.815	17.686	29.208	2789.964	3243.032	1.713	2.205	358.428	1	14.851
12/21/2017 7:25	1761900	12.815	17.685	29.209	2788.473	3241.325	1.712	2.204	358.619	1	14.851
12/21/2017 7:30	1762200	12.817	17.686	29.215	2788.523	3241.364	1.712	2.204	358.613	1	14.85
12/21/2017 7:35	1762500	12.818	17.685	29.216	2787.73	3240.448	1.711	2.204	358.715	1	14.85
12/21/2017 7:40	1762800	12.819	17.685	29.218	2786.366	3238.869	1.71	2.202	358.89	1	14.851
12/21/2017 7:45	1763100	12.818	17.685	29.217	2786.424	3238.948	1.71	2.202	358.883	1	14.851
12/21/2017 7:50	1763400	12.818	17.685	29.216	2786.224	3238.729	1.71	2.202	358.909	1	14.852
12/21/2017 7:55	1763700	12.817	17.686	29.214	2785.143	3237.435	1.71	2.201	359.048	1	14.854
12/21/2017 8:00	1764000	12.816	17.685	29.212	2784.688	3236.919	1.709	2.201	359.107	1	14.855
12/21/2017 8:05	1764300	12.819	17.685	29.217	2783.641	3235.696	1.709	2.2	359.242	1	14.853
12/21/2017 8:10	1764600	12.819	17.685	29.219	2783.153	3235.14	1.708	2.2	359.305	1	14.851
12/21/2017 8:15	1764900	12.823	17.685	29.227	2782.842	3234.798	1.708	2.2	359.345	1	14.849
12/21/2017 8:20	1765200	12.819	17.685	29.218	2782.983	3234.949	1.708	2.2	359.327	1	14.851
12/21/2017 8:25	1765500	12.816	17.685	29.212	2782.583	3234.484	1.708	2.199	359.378	1	14.854
12/21/2017 8:30	1765800	12.814	17.685	29.208	2781.626	3233.378	1.707	2.199	359.502	1	14.856
12/21/2017 8:35	1766100	12.815	17.685	29.21	2781.228	3232.941	1.707	2.198	359.553	1	14.855
12/21/2017 8:40	1766400	12.817	17.685	29.214	2781.234	3232.941	1.707	2.198	359.553	1	14.854
12/21/2017 8:45	1766700	12.82	17.685	29.22	2780.672	3232.295	1.707	2.198	359.625	1	14.853
12/21/2017 8:50	1767000	12.819	17.685	29.218	2780.456	3232.037	1.707	2.198	359.653	1	14.854
12/21/2017 8:55	1767300	12.819	17.685	29.218	2779.303	3230.703	1.706	2.197	359.802	1	14.855
12/21/2017 9:00	1767600	12.816	17.685	29.211	2778.991	3230.341	1.706	2.197	359.843	1	14.857
12/21/2017 9:05	1767900	12.814	17.685	29.207	2779.314	3230.69	1.706	2.197	359.801	1	14.859
12/21/2017 9:10	1768200	12.811	17.685	29.201	2778.604	3229.892	1.705	2.196	359.893	1	14.862
12/21/2017 9:15	1768500	12.809	17.685	29.196	2778.111	3229.305	1.705	2.196	359.957	1	14.865
12/21/2017 9:20	1768800	12.809	17.685	29.195	2776.975	3228.003	1.704	2.195	360.104	1	14.866
12/21/2017 9:25	1769100	12.809	17.685	29.195	2776.613	3227.538	1.704	2.195	360.151	1	14.866
12/21/2017 9:30	1769400	12.807	17.685	29.191	2777.227	3228.296	1.704	2.195	360.071	1	14.867
12/21/2017 9:35	1769700	12.81	17.685	29.199	2776.158	3227.06	1.704	2.194	360.21	1	14.865
12/21/2017 9:40	1770000	12.812	17.684	29.204	2776.424	3227.375	1.704	2.195	360.176	1	14.862
12/21/2017 9:45	1770300	12.815	17.685	29.21	2776.346	3227.254	1.704	2.195	360.186	1	14.859
12/21/2017 9:50	1770600	12.813	17.685	29.204	2775.849	3226.694	1.704	2.194	360.25	1	14.862
12/21/2017 9:55	1770900	12.81	17.685	29.199	2775.581	3226.351	1.703	2.194	360.285	1	14.864
12/21/2017 10:00	1771200	12.809	17.685	29.196	2774.19	3224.772	1.703	2.193	360.466	1	14.867
12/21/2017 10:05	1771500	12.81	17.685	29.198	2774.046	3224.58	1.702	2.193	360.484	1	14.866
12/21/2017 10:10	1771800	12.81	17.684	29.198	2774.19	3224.784	1.703	2.193	360.466	1	14.865
12/21/2017 10:15	1772100	12.811	17.684	29.201	2773.474	3223.946	1.702	2.192	360.559	1	14.864
12/21/2017 10:20	1772400	12.812	17.685	29.201	2773.249	3223.679	1.702	2.192	360.588	1	14.863
12/21/2017 10:25	1772700	12.811	17.685	29.2	2773.2	3223.615	1.702	2.192	360.594	1	14.863
12/21/2017 10:30	1773000	12.813	17.685	29.204	2773.212	3223.624	1.702	2.192	360.593	1	14.863
12/21/2017 10:35	1773300	12.81	17.685	29.198	2772.29	3222.564	1.701	2.191	360.713	1	14.862
12/21/2017 10:40	1773600	12.81	17.685	29.197	2771.929	3222.113	1.701	2.191	360.76	1	14.862
12/21/2017 10:45	1773900	12.809	17.684	29.196	2771.787	3221.991	1.701	2.191	360.778	1	14.861
12/21/2017 10:50	1774200	12.809	17.685	29.197	2771.223	3221.317	1.701	2.19	360.852	1	14.86
12/21/2017 10:55	1774500	12.812	17.685	29.202	2771.594	3221.755	1.701	2.191	360.803	1	14.858
12/21/2017 11:00	1774800	12.813	17.685	29.206	2770.94	3220.988	1.7	2.19	360.888	1	14.856
12/21/2017 11:05	1775100	12.812	17.684	29.202	2770.026	3219.944	1.7	2.19	361.007	1	14.857
12/21/2017 11:10	1775400	12.812	17.685	29.202	2770.152	3220.059	1.7	2.19	360.991	1	14.858
12/21/2017 11:15	1775700	12.808	17.685	29.194	2769.984	3219.845	1.7	2.189	361.013	1	14.859

12/21/2017 11:20	1776000	12.808	17.685	29.192	2769.831	3219.674	1.7	2.189	361.033	1	14.858
12/21/2017 11:25	1776300	12.809	17.685	29.196	2769.847	3219.693	1.7	2.189	361.031	1	14.856
12/21/2017 11:30	1776600	12.81	17.685	29.198	2768.981	3218.71	1.699	2.189	361.144	1	14.855
12/21/2017 11:35	1776900	12.809	17.685	29.196	2768.867	3218.553	1.699	2.189	361.159	1	14.856
12/21/2017 11:40	1777200	12.809	17.685	29.196	2768.825	3218.529	1.699	2.189	361.164	1	14.857
12/21/2017 11:45	1777500	12.807	17.684	29.19	2768.738	3218.44	1.699	2.189	361.175	1	14.858
12/21/2017 11:50	1777800	12.809	17.685	29.196	2767.945	3217.507	1.698	2.188	361.279	1	14.854
12/21/2017 11:55	1778100	12.812	17.684	29.202	2768.46	3218.118	1.699	2.188	361.212	1	14.85
12/21/2017 12:00	1778400	12.815	17.684	29.209	2767.34	3216.841	1.698	2.187	361.358	1	14.846
12/21/2017 12:05	1778700	12.813	17.685	29.205	2767.232	3216.685	1.698	2.187	361.372	1	14.847
12/21/2017 12:10	1779000	12.81	17.685	29.198	2767.604	3217.092	1.698	2.188	361.323	1	14.848
12/21/2017 12:15	1779300	12.809	17.685	29.196	2767.575	3217.076	1.698	2.188	361.327	1	14.849
12/21/2017 12:20	1779600	12.808	17.684	29.193	2766.619	3215.978	1.698	2.187	361.452	1	14.849
12/21/2017 12:25	1779900	12.808	17.685	29.194	2766.939	3216.344	1.698	2.187	361.41	1	14.848
12/21/2017 12:30	1780200	12.807	17.685	29.192	2767.008	3216.425	1.698	2.187	361.401	1	14.848
12/21/2017 12:35	1780500	12.807	17.685	29.191	2765.742	3214.933	1.697	2.186	361.567	1	14.848
12/21/2017 12:40	1780800	12.808	17.684	29.193	2765.89	3215.136	1.697	2.186	361.547	1	14.847
12/21/2017 12:45	1781100	12.807	17.685	29.191	2765.915	3215.141	1.697	2.186	361.544	1	14.847
12/21/2017 12:50	1781400	12.806	17.685	29.19	2765.726	3214.927	1.697	2.186	361.569	1	14.847
12/21/2017 12:55	1781700	12.808	17.685	29.193	2765.703	3214.907	1.697	2.186	361.572	1	14.847
12/21/2017 13:00	1782000	12.809	17.685	29.195	2765.406	3214.555	1.697	2.186	361.611	1	14.848
12/21/2017 13:05	1782300	12.808	17.684	29.193	2764.743	3213.815	1.696	2.185	361.697	1	14.848
12/21/2017 13:10	1782600	12.806	17.685	29.188	2764.169	3213.086	1.696	2.185	361.772	1	14.848
12/21/2017 13:15	1782900	12.805	17.685	29.186	2763.767	3212.638	1.696	2.185	361.825	1	14.848
12/21/2017 13:20	1783200	12.802	17.685	29.179	2763.873	3212.767	1.696	2.185	361.811	1	14.848
12/21/2017 13:25	1783500	12.799	17.685	29.172	2763.516	3212.358	1.696	2.184	361.858	1	14.849
12/21/2017 13:30	1783800	12.796	17.685	29.166	2763.561	3212.41	1.696	2.184	361.852	1	14.85
12/21/2017 13:35	1784100	12.798	17.685	29.171	2763.91	3212.792	1.696	2.185	361.806	1	14.846
12/21/2017 13:40	1784400	12.803	17.685	29.181	2763.042	3211.789	1.695	2.184	361.92	1	14.842
12/21/2017 13:45	1784700	12.805	17.685	29.186	2763.515	3212.351	1.696	2.184	361.858	1	14.838
12/21/2017 13:50	1785000	12.807	17.685	29.19	2762.832	3211.551	1.695	2.184	361.947	1	14.836
12/21/2017 13:55	1785300	12.808	17.685	29.193	2762.171	3210.789	1.695	2.183	362.034	1	14.833
12/21/2017 14:00	1785600	12.81	17.685	29.198	2762.63	3211.335	1.695	2.184	361.974	1	14.831
12/21/2017 14:05	1785900	12.808	17.685	29.192	2762.302	3210.928	1.695	2.183	362.017	1	14.833
12/21/2017 14:10	1786200	12.806	17.685	29.19	2762.043	3210.615	1.695	2.183	362.051	1	14.834
12/21/2017 14:15	1786500	12.803	17.684	29.181	2762.227	3210.878	1.695	2.183	362.027	1	14.836
12/21/2017 14:20	1786800	12.806	17.685	29.189	2761.102	3209.552	1.694	2.182	362.174	1	14.833
12/21/2017 14:25	1787100	12.806	17.685	29.19	2761.843	3210.421	1.695	2.183	362.077	1	14.83
12/21/2017 14:30	1787400	12.812	17.685	29.202	2761.691	3210.243	1.694	2.183	362.097	1	14.826
12/21/2017 14:35	1787700	12.81	17.685	29.198	2760.803	3209.205	1.694	2.182	362.213	1	14.828
12/21/2017 14:40	1788000	12.807	17.685	29.192	2760.177	3208.484	1.693	2.182	362.296	1	14.83
12/21/2017 14:45	1788300	12.806	17.685	29.189	2761.087	3209.522	1.694	2.182	362.176	1	14.832
12/21/2017 14:50	1788600	12.803	17.684	29.183	2760.281	3208.61	1.693	2.182	362.282	1	14.835
12/21/2017 14:55	1788900	12.801	17.685	29.178	2759.872	3208.116	1.693	2.182	362.336	1	14.837
12/21/2017 15:00	1789200	12.797	17.685	29.169	2759.497	3207.681	1.693	2.181	362.385	1	14.84
12/21/2017 15:05	1789500	12.8	17.685	29.176	2759.74	3207.956	1.693	2.181	362.353	1	14.835
12/21/2017 15:10	1789800	12.805	17.685	29.186	2759.788	3208.031	1.693	2.181	362.347	1	14.83
12/21/2017 15:15	1790100	12.808	17.685	29.193	2759.338	3207.501	1.693	2.181	362.406	1	14.825
12/21/2017 15:20	1790400	12.806	17.685	29.189	2758.836	3206.925	1.693	2.181	362.472	1	14.826
12/21/2017 15:25	1790700	12.804	17.685	29.185	2758.892	3206.97	1.693	2.181	362.464	1	14.827
12/21/2017 15:30	1791000	12.803	17.684	29.182	2758.759	3206.854	1.693	2.181	362.482	1	14.827
12/21/2017 15:35	1791300	12.805	17.685	29.187	2758.486	3206.505	1.692	2.18	362.518	1	14.827
12/21/2017 15:40	1791600	12.804	17.685	29.183	2758.452	3206.459	1.692	2.18	362.522	1	14.826
12/21/2017 15:45	1791900	12.802	17.685	29.181	2758.195	3206.173	1.692	2.18	362.556	1	14.826
12/21/2017 15:50	1792200	12.802	17.685	29.18	2757.703	3205.589	1.692	2.18	362.621	1	14.826
12/21/2017 15:55	1792500	12.805	17.684	29.186	2757.875	3205.813	1.692	2.18	362.598	1	14.826
12/21/2017 16:00	1792800	12.806	17.684	29.189	2757.765	3205.685	1.692	2.18	362.612	1	14.827
12/21/2017 16:05	1793100	12.804	17.684	29.184	2756.971	3204.775	1.691	2.179	362.717	1	14.829
12/21/2017 16:10	1793400	12.801	17.685	29.178	2756.807	3204.547	1.691	2.179	362.738	1	14.831
12/21/2017 16:15	1793700	12.798	17.685	29.171	2757.132	3204.944	1.691	2.179	362.696	1	14.834
12/21/2017 16:20	1794000	12.798	17.685	29.171	2756.746	3204.496	1.691	2.179	362.746	1	14.834
12/21/2017 16:25	1794300	12.798	17.685	29.17	2757.291	3205.122	1.692	2.179	362.675	1	14.835
12/21/2017 16:30	1794600	12.797	17.685	29.169	2756.304	3203.97	1.691	2.179	362.805	1	14.835
12/21/2017 16:35	1794900	12.8	17.685	29.174	2756.297	3203.962	1.691	2.179	362.806	1	14.835
12/21/2017 16:40	1795200	12.798	17.685	29.17	2755.952	3203.561	1.691	2.178	362.851	1	14.835
12/21/2017 16:45	1795500	12.799	17.685	29.172	2755.794	3203.37	1.691	2.178	362.872	1	14.834
12/21/2017 16:50	1795800	12.8	17.685	29.175	2755.629	3203.185	1.69	2.178	362.893	1	14.835
12/21/2017 16:55	1796100	12.8	17.685	29.175	2755.995	3203.592	1.691	2.178	362.845	1	14.836
12/21/2017 17:00	1796400	12.799	17.685	29.173	2755.374	3202.888	1.69	2.178	362.927	1	14.836
12/21/2017 17:05	1796700	12.799	17.685	29.172	2755.451	3202.971	1.69	2.178	362.917	1	14.838
12/21/2017 17:10	1797000	12.798	17.685	29.171	2755.847	3203.444	1.691	2.178	362.865	1	14.84
12/21/2017 17:15	1797300	12.796	17.685	29.167	2755.293	3202.775	1.69	2.178	362.938	1	14.842
12/21/2017 17:20	1797600	12.796	17.685	29.165	2755.306	3202.79	1.69	2.178	362.936	1	14.843
12/21/2017 17:25	1797900	12.796	17.685	29.166	2755.434	3202.945	1.69	2.178	362.919	1	14.845
12/21/2017 17:30	1798200	12.794	17.685	29.162	2754.414	3201.759	1.69	2.177	363.054	1	14.847
12/21/2017 17:35	1798500	12.792	17.685	29.157	2754.406	3201.756	1.69	2.177	363.055	1	14.848
12/21/2017 17:40	1798800	12.792	17.685	29.158	2754.711	3202.105	1.69	2.177	363.014	1	14.849
12/21/2017 17:45	1799100	12.792	17.684	29.158	2754.657	3202.073	1.69	2.177	363.022	1	14.85
12/21/2017 17:50	1799400	12.794	17.685	29.162	2753.894	3201.16	1.689	2.177	363.122	1	14.849
12/21/2017 17:55	1799700	12.798	17.685	29.17	2754.736	3202.127	1.69	2.177	363.011	1	14.847
12/21/2017 18:00	1800000	12.801	17.685	29.177	2753.706	3200.942	1.689	2.177	363.147	1	14.846
12/21/2017 18:05	1800300	12.797	17.685	29.169	2753.915	3201.166	1.689	2.177	363.119	1	14.849
12/21/2017 18:10	1800600	12.797	17.685	29.167	2754.153	3201.455	1.69	2.177	363.088	1	14.853
12/21/2017 18:15	1800900	12.794	17.685	29.162	2753.47	3200.687	1.689	2.176	363.178	1	14.856
12/21/2017 18:20	1801200	12.796	17.685	29.166	2753.59	3200.815	1.689	2.177	363.162	1	14.855
12/21/2017 18:25	1801500	12.797	17.685	29.168	2753.474	3200.68	1.689	2.176	363.178	1	14.853
12/21/2017 18:30	1801800	12.798	17.684	29.171	2753.086	3200.252	1.689	2.176	363.229	1	14.851
12/21/2017 18:35	1802100	12.794	17.684	29.162	2753.794	3201.083	1.689	2.177	363.135	1	14.853
12/21/2017 18:40	1802400	12.793	17.685	29.158	2752.916	3200.018	1.689	2.176	363.251	1	14.855
12/21/2017 18:45	1802700	12.789	17.685	29.151	2752.892	3199.996	1.689	2.176	363.254	1	14.856
12/21/2017 18:50	1803000	12.79	17.685	29.152	2752.417	3199.431	1.688	2.176	363.317	1	14.856
12/21/2017 18:55	1803300	12.791	17.685	29.155	2752.975	3200.1	1.689	2.176	363.243	1	14.855
12/21/2017 19:00	1803600	12.791	17.685	29.155	2753.195	3200.361	1.689	2.176	363.214	1	14.855
12/21/2017 19:05	1803900	12.792	17.685	29.157	2752.092	3199.041	1.688	2.175	363.36	1	14.856
12/21/2017 19:10	1804200	12.795	17.685	29.163	2752.298	3199.274	1.688	2.176	363.333	1	14.857
12/21/2017 19:15	1804500	12.794	17.685	29.162	2752.802	3199.904	1.689	2.176	363.266	1	14.858
12/21/2017 19:20	1804800	12.792	17.685	29.157	2751.786	3198.704	1.688	2.175	363.4	1	14.86
12/21/2017 19:25	1805100	12.793	17.685	29.158	2752.354	3199.352	1.688	2.176	363.325	1	14.863
12/21/2017 19:30	1805400	12.791	17.684	29.155	2752.108	3199.116	1.688	2.175	363.358	1	14.866
12/21/2017 19:35	1805700	12.792	17.685	29.156	2751.556	3198.424	1.688	2.175	363.431	1	14.865
12/21/2017 19:40	1806000	12.792	17.685	29.156	2752.054	3199.003	1.688	2.175	363.365	1	14.865
12/21/2017 19:45	1806300	12.79	17.685	29.153	2752.323	3199.304	1.688	2.176	363.329	1	14.865
12/21/2017 19:50	1806600	12.79	17.685	29.153	2752.427	3199.455	1.688	2.176	363.316	1	14.862
12/21/2017 19:55	1806900	12.792	17.684	29.156	2752.11	3199.117	1.688	2.175	363.358	1	14.859
12/21/2017 20:00	1807200	12.793	17.685	29.16	2751.097	3197.917	1.688	2.175	363.491	1	14.856
12/21/2017 20:05	1807500	12.795	17.685	29.163	2751.799	3198.732	1.688	2.175	363.399	1	14.855
12/21/2017 20:10	1807800	12.795	17.685	29.164	2751.209	3198.028	1.688	2.175	363.477	1	14.854
12/21/2017 20:15	1808100	12.795	17.685	29.165	2751.216	3198.036	1.688	2.175	363.476	1	14.853
12/21/2017 20:20	1808400	12.796	17.684	29.166	2751.967	3198.946	1.688	2.175	363.376	1	14.854
12/21/2017 20:25	1808700	12.795	17.685	29.163	2751.209	3198.028	1.688	2.175	363.477	1	14.855
12/21/2017 20:30	1809000	12.795	17.685	29.163	2751.404	3198.254	1.688	2.175	363.451	1	14.856
12/21/2017 20:35	1809300	12.794	17.685	29.161	2750.996	3197.792	1.687	2.174	363.505	1	14.855
12/21/2017 20:40	1809600	12.796	17.685	29.167	2751.081	3197.903	1.688	2.175	363.493	1	14.854
12/21/2017 20:45	1809900	12.795	17.685	29.163	2751.116	3197.92	1.688	2.175	363.489	1	14.853
12/21/2017 20:50	1810200	12.793	17.685	29.159	2750.642	3197.393	1.687	2.174	363.552	1	14.855
12/21/2017 20:55	1810500	12.792	17.685	29.157	2751.073	3197.845	1.687	2.175	363.494	1	14.856
12/21/2017 21:00	1810800	12.79	17.685	29.153	2749.933	3196.532	1.687	2.174	363.645	1	14.857
12/21/2017 21:05	1811100	12.794	17.685	29.162	2750.539	3197.268	1.687	2.174	363.565	1	14.854
12/21/2017 21:10	1811400	12.796	17.685	29.166	2749.758	3196.365	1.687	2.174	363.668	1	14.851
12/21/2017 21:15	1811700	12.798	17.685	29.171	2750.156	3196.823	1.687	2.174	363.616	1	14.848
12/21/2017 21:20	1812000	12.795	17.685	29.164	2749.906	3196.5	1.687	2.174	363.649	1	14.851
12/21/2017 21:25	1812300	12.791	17.685	29.155	2749.548	3196.116	1.687	2.173	363.696	1	14.854
12/21/2017 21:30	1812600	12.787	17.685	29.145	2750.406	3197.101	1.687	2.174	363.583	1	14.857
12/21/2017 21:35	1812900	12.788	17.685	29.147	2750.398	3197.104	1.687	2.174	363.584	1	14.856
12/21/2017 21:40	1813200	12.788	17.685	29.148	2749.843	3196.451	1.687	2.174	363.657	1	14.854
12/21/2017 21:45	1813500	12.789	17.685	29.151	2749.453	3195.987	1.686	2.173	363.709	1	14.853
12/21/2017 21:50	1813800	12.788	17.685	29.148	2749.247	3195.753	1.686	2.173	363.736	1	14.851
12/21/2017 21:55	1814100	12.789	17.685	29.15	2749.865	3196.489	1.687	2.174	363.654	1	14.849
12/21/2017 22:00	1814400	12.791	17.684	29.155	2749.798	3196.424	1.687	2.174	363.663	1	14.846
12/21/2017 22:05	1814700	12.791	17.685	29.154	2749.831	3196.432	1.687	2.174	363.659	1	14.848
12/21/2017 22:10	1815000	12.791	17.685	29.155	2749.037	3195.509	1.686	2.173	363.764	1	14.85
12/21/2017 22:15	1815300	12.791	17.685	29.154	2748.674	3195.087	1.686	2.173	363.812	1	14.851
12/21/2017 22:20	1815600	12.79	17.685	29.152	2748.821	3195.227	1.686	2.173	363.792	1	14.852
12/21/2017 22:25	1815900	12.79	17.685	29.152	2749.47	3196.038	1.686	2.173	363.706	1	14.852
12/21/2017 22:30	1816200	12.79	17.685	29.153	2749.224	3195.714	1.686	2.173	363.739	1	14.852
12/21/2017 22:35	1816500	12.792	17.685	29.157	2749.466	3195.982	1.686	2.173	363.707	1	14.852
12/21/2017 22:40	1816800	12.794	17.685	29.161	2749.631	3196.2	1.687	2.173	363.685	1	14.851
12/21/2017 22:45	1817100	12.796	17.685	29.165	2750.853	3197.6	1.687	2.174	363.524	1	14.851
12/21/2017 22:50	1817400	12.797	17.685	29.167	2751.173	3197.973	1.688	2.175	363.481	1	14.854
12/21/2017 22:55	1817700	12.795	17.685	29.165	2751.215	3198.004	1.688	2.175	363.476	1	14.857
12/21/2017 23:00	1818000	12.793	17.685	29.158	2751.437	3198.268	1.688	2.175	363.446	1	14.861
12/21/2017 23:05	1818300	12.793	17.685	29.158	2752.61	3199.625	1.688	2.176	363.292	1	14.858
12/21/2017 23:10	1818600	12.797	17.685	29.168	2752.318	3199.286	1.688	2.176	363.33	1	14.856
12/21/2017 23:15	1818900	12.798	17.685	29.171	2753.085	3200.184	1.689	2.176	363.229	1	14.854
12/21/2017 23:20	1819200	12.797	17.686	29.169	2754.363	3201.632	1.69	2.177	363.06	1	14.857
12/21/2017 23:25	1819500	12.793	17.685	29.16	2754.022	3201.266	1.689	2.177	363.105	1	14.859
12/21/2017 23:30	1819800	12.788	17.686	29.149	2754.904	3202.285	1.69	2.178	362.989	1	14.862
12/21/2017 23:35	1820100	12.791	17.686	29.154	2754.774	3202.103	1.69	2.177	363.006	1	14.858
12/21/2017 23:40	1820400	12.794	17.686	29.161	2755.365	3202.797	1.69	2.178	362.928	1	14.854
12/21/2017 23:45	1820700	12.801	17.686	29.176	2755.587	3203.049	1.69	2.178	362.899	1	14.849
12/21/2017 23:50	1821000	12.799	17.686	29.173	2755.697	3203.188	1.69	2.178	362.885	1	14.852
12/21/2017 23:55	1821300	12.795	17.686	29.164	2757.114	3204.816	1.691	2.179	362.698	1	14.854
12/22/2017 0:00	1821600	12.79	17.686	29.153	2757.496	3205.279	1.692	2.18	362.648	1	14.856
12/22/2017 0:05	1821900	12.79	17.686	29.153	2757.381	3205.114	1.692	2.179	362.663	1	14.854
12/22/2017 0:10	1822200	12.793	17.686	29.16	2757.926	3205.791	1.692	2.18	362.591	1	14.853
12/22/2017 0:15	1822500	12.796	17.686	29.166	2758.179	3206.079	1.692	2.18	362.558	1	14.851
12/22/2017 0:20	1822800	12.797	17.686	29.168	2758.537	3206.471	1.692	2.18	362.511	1	14.851
12/22/2017 0:25	1823100	12.798	17.686	29.171	2759.169	3207.237	1.693	2.181	362.428	1	14.851
12/22/2017 0:30	1823400	12.801	17.686	29.178	2759.361	3207.441	1.693	2.181	362.403	1	14.851
12/22/2017 0:35	1823700	12.799	17.686	29.172	2759.134	3207.177	1.693	2.181	362.433	1	14.853
12/22/2017 0:40	1824000	12.797	17.686	29.169	2760.059	3208.227	1.693	2.182	362.311	1	14.855
12/22/2017 0:45	1824300	12.797	17.686	29.168	2760.824	3209.148	1.694	2.182	362.211	1	14.857
12/22/2017 0:50	1824600	12.797	17.686	29.169	2761.092	3209.447	1.694	2.182	362.176	1	14.857
12/22/2017 0:55	1824900	12.798	17.686	29.17	2760.925	3209.272	1.694	2.182	362.197	1	14.857
12/22/2017 1:00	1825200	12.799	17.686	29.172	2761.147	3209.523	1.694	2.182	362.168	1	14.857
12/22/2017 1:05	1825500	12.798	17.686	29.171	2761.799	3210.269	1.694	2.183	362.083	1	14.857
12/22/2017 1:10	1825800	12.799	17.685	29.173	2762.295	3210.882	1.695	2.183	362.018	1	14.857

12/22/2017 1:15	1826100	12.802	17.686	29.18	2761.875	3210.35	1.694	2.183	362.073	1	14.857
12/22/2017 1:20	1826400	12.798	17.686	29.17	2762.193	3210.746	1.695	2.183	362.031	1	14.861
12/22/2017 1:25	1826700	12.797	17.685	29.169	2763.03	3211.737	1.695	2.184	361.921	1	14.865
12/22/2017 1:30	1827000	12.793	17.686	29.16	2763.696	3212.492	1.696	2.184	361.834	1	14.869
12/22/2017 1:35	1827300	12.796	17.686	29.165	2763.877	3212.691	1.696	2.185	361.811	1	14.868
12/22/2017 1:40	1827600	12.799	17.686	29.172	2763.76	3212.541	1.696	2.185	361.826	1	14.866
12/22/2017 1:45	1827900	12.801	17.686	29.177	2764.116	3212.962	1.696	2.185	361.779	1	14.864
12/22/2017 1:50	1828200	12.801	17.686	29.176	2764.522	3213.453	1.696	2.185	361.726	1	14.866
12/22/2017 1:55	1828500	12.801	17.686	29.178	2764.592	3213.502	1.696	2.185	361.717	1	14.868
12/22/2017 2:00	1828800	12.8	17.686	29.175	2765.661	3214.726	1.697	2.186	361.577	1	14.87
12/22/2017 2:05	1829100	12.801	17.686	29.177	2765.603	3214.652	1.697	2.186	361.585	1	14.871
12/22/2017 2:10	1829400	12.8	17.686	29.176	2765.793	3214.93	1.697	2.186	361.56	1	14.872
12/22/2017 2:15	1829700	12.802	17.686	29.18	2766.406	3215.623	1.697	2.187	361.48	1	14.872
12/22/2017 2:20	1830000	12.803	17.686	29.182	2767.275	3216.634	1.698	2.187	361.366	1	14.873
12/22/2017 2:25	1830300	12.8	17.686	29.174	2766.738	3216.016	1.698	2.187	361.436	1	14.873
12/22/2017 2:30	1830600	12.796	17.685	29.167	2767.784	3217.263	1.698	2.188	361.3	1	14.873
12/22/2017 2:35	1830900	12.801	17.686	29.176	2767.957	3217.445	1.698	2.188	361.277	1	14.871
12/22/2017 2:40	1831200	12.807	17.686	29.19	2768.277	3217.83	1.699	2.188	361.236	1	14.869
12/22/2017 2:45	1831500	12.811	17.686	29.201	2768.901	3218.537	1.699	2.189	361.154	1	14.867
12/22/2017 2:50	1831800	12.809	17.686	29.196	2769.24	3218.943	1.699	2.189	361.11	1	14.866
12/22/2017 2:55	1832100	12.81	17.686	29.198	2769.063	3218.713	1.699	2.189	361.133	1	14.865
12/22/2017 3:00	1832400	12.812	17.686	29.202	2769.249	3218.934	1.699	2.189	361.109	1	14.864
12/22/2017 3:05	1832700	12.811	17.686	29.2	2769.717	3219.472	1.7	2.189	361.048	1	14.864
12/22/2017 3:10	1833000	12.812	17.686	29.202	2769.932	3219.735	1.7	2.189	361.02	1	14.865
12/22/2017 3:15	1833300	12.811	17.686	29.201	2770.017	3219.84	1.7	2.189	361.009	1	14.865
12/22/2017 3:20	1833600	12.811	17.686	29.201	2771.189	3221.19	1.701	2.19	360.856	1	14.866
12/22/2017 3:25	1833900	12.806	17.686	29.189	2771.151	3221.152	1.7	2.19	360.861	1	14.866
12/22/2017 3:30	1834200	12.804	17.686	29.184	2771.84	3221.934	1.701	2.191	360.771	1	14.866
12/22/2017 3:35	1834500	12.804	17.686	29.185	2772.085	3222.256	1.701	2.191	360.739	1	14.863
12/22/2017 3:40	1834800	12.808	17.686	29.192	2772.421	3222.64	1.701	2.191	360.696	1	14.86
12/22/2017 3:45	1835100	12.811	17.686	29.201	2772.136	3222.297	1.701	2.191	360.733	1	14.858
12/22/2017 3:50	1835400	12.808	17.686	29.194	2772.261	3222.454	1.701	2.191	360.716	1	14.86
12/22/2017 3:55	1835700	12.808	17.686	29.194	2772.794	3223.025	1.702	2.192	360.647	1	14.862
12/22/2017 4:00	1836000	12.808	17.686	29.192	2773.548	3223.913	1.702	2.192	360.549	1	14.864
12/22/2017 4:05	1836300	12.809	17.686	29.196	2773.857	3224.304	1.702	2.193	360.509	1	14.862
12/22/2017 4:10	1836600	12.81	17.686	29.198	2774.062	3224.536	1.702	2.193	360.482	1	14.861
12/22/2017 4:15	1836900	12.813	17.686	29.204	2773.538	3223.901	1.702	2.192	360.55	1	14.859
12/22/2017 4:20	1837200	12.813	17.686	29.205	2774.325	3224.829	1.703	2.193	360.448	1	14.861
12/22/2017 4:25	1837500	12.81	17.686	29.198	2774.834	3225.433	1.703	2.193	360.382	1	14.862
12/22/2017 4:30	1837800	12.809	17.686	29.196	2774.395	3224.929	1.703	2.193	360.439	1	14.864
12/22/2017 4:35	1838100	12.808	17.686	29.193	2774.56	3225.101	1.703	2.193	360.418	1	14.865
12/22/2017 4:40	1838400	12.81	17.686	29.198	2775.869	3226.643	1.704	2.194	360.247	1	14.866
12/22/2017 4:45	1838700	12.809	17.685	29.196	2776.109	3226.94	1.704	2.194	360.216	1	14.867
12/22/2017 4:50	1839000	12.811	17.686	29.199	2775.684	3226.42	1.703	2.194	360.272	1	14.868
12/22/2017 4:55	1839300	12.813	17.686	29.205	2776.088	3226.891	1.704	2.194	360.219	1	14.868
12/22/2017 5:00	1839600	12.816	17.686	29.212	2776.31	3227.142	1.704	2.194	360.19	1	14.869
12/22/2017 5:05	1839900	12.815	17.686	29.21	2777.182	3228.169	1.704	2.195	360.077	1	14.869
12/22/2017 5:10	1840200	12.814	17.686	29.207	2776.83	3227.747	1.704	2.195	360.123	1	14.87
12/22/2017 5:15	1840500	12.814	17.686	29.207	2777.535	3228.585	1.705	2.195	360.031	1	14.871
12/22/2017 5:20	1840800	12.813	17.686	29.206	2777.367	3228.371	1.705	2.195	360.053	1	14.875
12/22/2017 5:25	1841100	12.812	17.686	29.203	2778.169	3229.304	1.705	2.196	359.949	1	14.879
12/22/2017 5:30	1841400	12.809	17.686	29.195	2777.862	3228.971	1.705	2.196	359.989	1	14.883
12/22/2017 5:35	1841700	12.812	17.686	29.202	2778.542	3229.737	1.705	2.196	359.901	1	14.881
12/22/2017 5:40	1842000	12.815	17.685	29.21	2778.129	3229.288	1.705	2.196	359.954	1	14.878
12/22/2017 5:45	1842300	12.819	17.686	29.219	2778.198	3229.35	1.705	2.196	359.945	1	14.876
12/22/2017 5:50	1842600	12.818	17.686	29.217	2778.604	3229.834	1.705	2.196	359.893	1	14.88
12/22/2017 5:55	1842900	12.818	17.685	29.216	2779.539	3230.958	1.706	2.197	359.772	1	14.883
12/22/2017 6:00	1843200	12.816	17.686	29.211	2779.725	3231.106	1.706	2.197	359.748	1	14.887
12/22/2017 6:05	1843500	12.816	17.685	29.212	2780.191	3231.691	1.706	2.198	359.688	1	14.886
12/22/2017 6:10	1843800	12.817	17.686	29.215	2780.576	3232.057	1.707	2.198	359.638	1	14.885
12/22/2017 6:15	1844100	12.813	17.686	29.204	2779.877	3231.314	1.706	2.197	359.728	1	14.885
12/22/2017 6:20	1844400	12.814	17.686	29.207	2779.824	3231.234	1.706	2.197	359.735	1	14.885
12/22/2017 6:25	1844700	12.812	17.686	29.203	2779.613	3230.968	1.706	2.197	359.762	1	14.884
12/22/2017 6:30	1845000	12.813	17.685	29.204	2779.823	3231.257	1.706	2.197	359.735	1	14.884
12/22/2017 6:35	1845300	12.812	17.686	29.203	2779.201	3230.509	1.706	2.197	359.816	1	14.887
12/22/2017 6:40	1845600	12.811	17.685	29.201	2779.086	3230.413	1.706	2.197	359.831	1	14.89
12/22/2017 6:45	1845900	12.811	17.685	29.201	2778.299	3229.523	1.705	2.196	359.932	1	14.893
12/22/2017 6:50	1846200	12.811	17.685	29.199	2778.3	3229.505	1.705	2.196	359.932	1	14.894
12/22/2017 6:55	1846500	12.811	17.685	29.199	2775.658	3226.416	1.703	2.194	360.275	1	14.896
12/22/2017 7:00	1846800	12.813	17.685	29.204	2776.788	3227.748	1.704	2.195	360.128	1	14.898
12/22/2017 7:05	1847100	12.813	17.685	29.204	2776.138	3226.993	1.704	2.194	360.213	1	14.899
12/22/2017 7:10	1847400	12.811	17.685	29.199	2775.235	3225.949	1.703	2.194	360.33	1	14.899
12/22/2017 7:15	1847700	12.81	17.685	29.197	2775.077	3225.772	1.703	2.194	360.35	1	14.9
12/22/2017 7:20	1848000	12.809	17.685	29.196	2774.406	3225.004	1.703	2.193	360.438	1	14.901
12/22/2017 7:25	1848300	12.809	17.685	29.195	2773.369	3223.787	1.702	2.192	360.572	1	14.901
12/22/2017 7:30	1848600	12.809	17.685	29.196	2772.503	3222.781	1.701	2.191	360.685	1	14.901
12/22/2017 7:35	1848900	12.811	17.685	29.199	2772.593	3222.896	1.701	2.192	360.673	1	14.898
12/22/2017 7:40	1849200	12.811	17.685	29.2	2772.147	3222.398	1.701	2.191	360.731	1	14.894
12/22/2017 7:45	1849500	12.815	17.685	29.21	2771.351	3221.453	1.701	2.191	360.835	1	14.89
12/22/2017 7:50	1849800	12.812	17.685	29.203	2770.895	3220.943	1.7	2.19	360.894	1	14.89
12/22/2017 7:55	1850100	12.813	17.684	29.205	2770.591	3220.608	1.7	2.19	360.934	1	14.89
12/22/2017 8:00	1850400	12.812	17.685	29.202	2769.081	3218.827	1.699	2.189	361.131	1	14.89
12/22/2017 8:05	1850700	12.812	17.685	29.203	2768.726	3218.421	1.699	2.189	361.177	1	14.89
12/22/2017 8:10	1851000	12.811	17.684	29.201	2768.581	3218.264	1.699	2.188	361.196	1	14.89
12/22/2017 8:15	1851300	12.81	17.684	29.197	2768.035	3217.637	1.699	2.188	361.267	1	14.889
12/22/2017 8:20	1851600	12.813	17.685	29.206	2767.635	3217.134	1.698	2.188	361.319	1	14.887
12/22/2017 8:25	1851900	12.814	17.685	29.207	2767.638	3217.112	1.698	2.188	361.319	1	14.885
12/22/2017 8:30	1852200	12.816	17.685	29.212	2767.092	3216.503	1.698	2.187	361.39	1	14.882
12/22/2017 8:35	1852500	12.815	17.685	29.21	2766.475	3215.797	1.698	2.187	361.471	1	14.882
12/22/2017 8:40	1852800	12.816	17.685	29.211	2766.393	3215.678	1.697	2.187	361.482	1	14.881
12/22/2017 8:45	1853100	12.816	17.685	29.212	2765.9	3215.129	1.697	2.186	361.546	1	14.881
12/22/2017 8:50	1853400	12.815	17.684	29.21	2765.958	3215.209	1.697	2.186	361.538	1	14.882
12/22/2017 8:55	1853700	12.814	17.685	29.206	2764.967	3214.044	1.697	2.186	361.668	1	14.883
12/22/2017 9:00	1854000	12.813	17.684	29.205	2765.345	3214.522	1.697	2.186	361.618	1	14.884
12/22/2017 9:05	1854300	12.812	17.684	29.203	2764.385	3213.38	1.696	2.185	361.744	1	14.887
12/22/2017 9:10	1854600	12.812	17.685	29.202	2763.88	3212.775	1.696	2.185	361.81	1	14.889
12/22/2017 9:15	1854900	12.81	17.684	29.197	2764.076	3213.028	1.696	2.185	361.785	1	14.891
12/22/2017 9:20	1855200	12.81	17.684	29.199	2763.829	3212.759	1.696	2.185	361.817	1	14.89
12/22/2017 9:25	1855500	12.812	17.685	29.201	2763.052	3211.814	1.695	2.184	361.919	1	14.889
12/22/2017 9:30	1855800	12.813	17.685	29.206	2763.154	3211.937	1.695	2.184	361.905	1	14.888
12/22/2017 9:35	1856100	12.814	17.684	29.206	2762.465	3211.162	1.695	2.184	361.996	1	14.889
12/22/2017 9:40	1856400	12.813	17.685	29.205	2762.231	3210.871	1.695	2.183	362.026	1	14.891
12/22/2017 9:45	1856700	12.812	17.685	29.202	2762.393	3211.034	1.695	2.184	362.005	1	14.892
12/22/2017 9:50	1857000	12.814	17.684	29.208	2761.482	3210.031	1.694	2.183	362.124	1	14.891
12/22/2017 9:55	1857300	12.818	17.684	29.217	2761.443	3209.967	1.694	2.183	362.129	1	14.889
12/22/2017 10:00	1857600	12.818	17.684	29.216	2760.786	3209.203	1.694	2.182	362.216	1	14.887
12/22/2017 10:05	1857900	12.818	17.685	29.216	2760.815	3209.219	1.694	2.182	362.212	1	14.888
12/22/2017 10:10	1858200	12.815	17.684	29.21	2760.599	3208.986	1.694	2.182	362.24	1	14.888
12/22/2017 10:15	1858500	12.817	17.684	29.214	2760.001	3208.322	1.693	2.182	362.319	1	14.888
12/22/2017 10:20	1858800	12.813	17.684	29.205	2759.368	3207.567	1.693	2.181	362.402	1	14.891
12/22/2017 10:25	1859100	12.811	17.684	29.199	2759.205	3207.385	1.693	2.181	362.423	1	14.893
12/22/2017 10:30	1859400	12.805	17.684	29.188	2759.066	3207.217	1.693	2.181	362.441	1	14.896
12/22/2017 10:35	1859700	12.811	17.684	29.201	2759.467	3207.689	1.693	2.181	362.389	1	14.891
12/22/2017 10:40	1860000	12.817	17.684	29.215	2758.785	3206.914	1.693	2.181	362.478	1	14.885
12/22/2017 10:45	1860300	12.822	17.684	29.226	2758.228	3206.242	1.692	2.18	362.552	1	14.88
12/22/2017 10:50	1860600	12.819	17.684	29.218	2758.563	3206.644	1.692	2.181	362.508	1	14.883
12/22/2017 10:55	1860900	12.814	17.685	29.206	2758.341	3206.349	1.692	2.18	362.537	1	14.886
12/22/2017 11:00	1861200	12.809	17.684	29.196	2757.585	3205.489	1.692	2.18	362.636	1	14.889
12/22/2017 11:05	1861500	12.812	17.684	29.203	2758.337	3206.356	1.692	2.18	362.537	1	14.887
12/22/2017 11:10	1861800	12.806	17.684	29.19	2757.172	3205.002	1.691	2.179	362.691	1	14.884
12/22/2017 11:15	1862100	12.805	17.684	29.186	2757.023	3204.836	1.691	2.179	362.71	1	14.882
12/22/2017 11:20	1862400	12.807	17.684	29.191	2757.253	3205.109	1.692	2.179	362.68	1	14.879
12/22/2017 11:25	1862700	12.807	17.684	29.191	2756.628	3204.377	1.691	2.179	362.762	1	14.875
12/22/2017 11:30	1863000	12.808	17.684	29.194	2756.777	3204.562	1.691	2.179	362.742	1	14.872
12/22/2017 11:35	1863300	12.809	17.685	29.195	2756.081	3203.715	1.691	2.179	362.834	1	14.871
12/22/2017 11:40	1863600	12.809	17.684	29.195	2755.965	3203.637	1.691	2.178	362.849	1	14.871
12/22/2017 11:45	1863900	12.81	17.684	29.199	2755.762	3203.382	1.691	2.178	362.876	1	14.87
12/22/2017 11:50	1864200	12.807	17.684	29.192	2756.133	3203.788	1.691	2.179	362.827	1	14.871
12/22/2017 11:55	1864500	12.807	17.684	29.19	2754.596	3202.033	1.69	2.177	363.03	1	14.871
12/22/2017 12:00	1864800	12.805	17.684	29.187	2754.945	3202.425	1.69	2.178	362.984	1	14.871
12/22/2017 12:05	1865100	12.807	17.684	29.191	2755.143	3202.662	1.69	2.178	362.958	1	14.869
12/22/2017 12:10	1865400	12.807	17.684	29.192	2754.165	3201.507	1.69	2.177	363.086	1	14.867
12/22/2017 12:15	1865700	12.808	17.685	29.193	2754.38	3201.745	1.69	2.177	363.058	1	14.865
12/22/2017 12:20	1866000	12.808	17.684	29.193	2754.28	3201.64	1.69	2.177	363.071	1	14.866
12/22/2017 12:25	1866300	12.804	17.684	29.185	2753.548	3200.797	1.689	2.177	363.168	1	14.866
12/22/2017 12:30	1866600	12.803	17.684	29.181	2753.396	3200.626	1.689	2.176	363.188	1	14.867
12/22/2017 12:35	1866900	12.805	17.684	29.187	2753.369	3200.588	1.689	2.176	363.191	1	14.864
12/22/2017 12:40	1867200	12.809	17.684	29.197	2752.933	3200.094	1.689	2.176	363.249	1	14.861
12/22/2017 12:45	1867500	12.808	17.684	29.193	2753.609	3200.886	1.689	2.177	363.16	1	14.858
12/22/2017 12:50	1867800	12.809	17.685	29.196	2753.206	3200.381	1.689	2.176	363.213	1	14.856
12/22/2017 12:55	1868100	12.81	17.684	29.198	2753.187	3200.377	1.689	2.176	363.215	1	14.854
12/22/2017 13:00	1868400	12.813	17.684	29.205	2752.261	3199.294	1.688	2.176	363.338	1	14.853
12/22/2017 13:05	1868700	12.811	17.684	29.2	2752.898	3200.028	1.689	2.176	363.254	1	14.854
12/22/2017 13:10	1869000	12.81	17.684	29.197	2752.842	3199.976	1.689	2.176	363.261	1	14.856
12/22/2017 13:15	1869300	12.807	17.684	29.192	2752.547	3199.651	1.688	2.176	363.3	1	14.858
12/22/2017 13:20	1869600	12.806	17.684	29.189	2752.067	3199.068	1.688	2.175	363.363	1	14.859
12/22/2017 13:25	1869900	12.806	17.685	29.189	2751.542	3198.439	1.688	2.175	363.433	1	14.861
12/22/2017 13:30	1870200	12.802	17.684	29.179	2751.664	3198.656	1.688	2.175	363.416	1	14.862
12/22/2017 13:35	1870500	12.803	17.684	29.181	2751.813	3198.804	1.688	2.175	363.397	1	14.862
12/22/2017 13:40	1870800	12.801	17.684	29.178	2750.793	3197.587	1.687	2.174	363.531	1	14.863
12/22/2017 13:45	1871100	12.8	17.685	29.176	2751.476	3198.369	1.688	2.175	363.441	1	14.863
12/22/2017 13:50	1871400	12.802	17.684	29.18	2750.635	3197.441	1.687	2.174	363.552	1	14.861
12/22/2017 13:55	1871700	12.804	17.684	29.183	2751.092	3197.929	1.688	2.175	363.492	1	14.86
12/22/2017 14:00	1872000	12.806	17.684	29.188	2750.199	3196.909	1.687	2.174	363.61	1	14.858
12/22/2017 14:05	1872300	12.806	17.684	29.189	2750.388	3197.116	1.687	2.174	363.585	1	14.858
12/22/2017 14:10	1872600	12.808	17.684	29.193	2750.456	3197.214	1.687	2.174	363.576	1	14.858
12/22/2017 14:15	1872900	12.807	17.684	29.192	2749.758	3196.403	1.687	2.174	363.668	1	14.858
12/22/2017 14:20	1873200	12.806	17.684	29.188	2750.03	3196.694	1.687	2.174	363.632	1	14.859
12/22/2017 14:25	1873500	12.806	17.684	29.189	2750.229	3196.944	1.687	2.174	363.606	1	14.86
12/22/2017 14:30	1873800	12.805	17.685	29.186	2750.119	3196.786	1.687	2.174	363.621	1	14.861
12/22/2017 14:35	1874100	12.807	17.685	29.19	2749.406	3195.964	1.686	2.173	363.715	1	14.861
12/22/2017 14:40	1874400	12.806	17.684	29.188	2749.073	3195.582	1.686	2.173	363.759	1	14.861
12/22/2017 14:45	1874700	12.805	17.684	29.187	2749.398	3195.96	1.686	2.173	363.716	1	14.861
12/22/2017 14:50	1875000	12.804	17.684	29.184	2748.787	3195.249	1.686	2.173	363.797	1	14.863
12/22/2017 14:55	1875300	12.804	17.684	29.183	2748.716	3195.172	1.686	2.173	363.806	1	14.865
12/22/2017 15:00	1875600	12.8	17.685	29.175	2749.296	3195.836	1.686	2.173	363.729	1	14.867
12/22/2017 15:05	1875900	12.804	17.684	29.183	2748.674	3195.118	1.686	2.173	363.812	1	14.864

12/22/2017 15:10	1876200	12.804	17.684	29.184	2749.053	3195.559	1.686	2.173	363.762	1	14.862
12/22/2017 15:15	1876500	12.807	17.684	29.192	2748.712	3195.193	1.686	2.173	363.807	1	14.86
12/22/2017 15:20	1876800	12.807	17.684	29.192	2748.849	3195.322	1.686	2.173	363.789	1	14.859
12/22/2017 15:25	1877100	12.804	17.684	29.184	2748.294	3194.695	1.686	2.172	363.862	1	14.858
12/22/2017 15:30	1877400	12.806	17.685	29.189	2747.634	3193.872	1.685	2.172	363.949	1	14.858
12/22/2017 15:35	1877700	12.808	17.684	29.194	2748.099	3194.45	1.686	2.172	363.888	1	14.859
12/22/2017 15:40	1878000	12.807	17.685	29.192	2747.671	3193.947	1.685	2.172	363.945	1	14.859
12/22/2017 15:45	1878300	12.806	17.685	29.188	2747.785	3194.072	1.685	2.172	363.93	1	14.86
12/22/2017 15:50	1878600	12.806	17.684	29.189	2747.699	3193.99	1.685	2.172	363.941	1	14.861
12/22/2017 15:55	1878900	12.802	17.684	29.18	2747.355	3193.591	1.685	2.172	363.986	1	14.862
12/22/2017 16:00	1879200	12.802	17.684	29.179	2747.228	3193.437	1.685	2.172	364.003	1	14.863
12/22/2017 16:05	1879500	12.805	17.685	29.187	2746.796	3192.917	1.685	2.171	364.061	1	14.861
12/22/2017 16:10	1879800	12.804	17.685	29.185	2746.77	3192.9	1.685	2.171	364.064	1	14.859
12/22/2017 16:15	1880100	12.808	17.684	29.194	2746.657	3192.817	1.685	2.171	364.079	1	14.857
12/22/2017 16:20	1880400	12.805	17.684	29.186	2746.119	3192.173	1.684	2.171	364.15	1	14.858
12/22/2017 16:25	1880700	12.806	17.684	29.189	2746.58	3192.696	1.685	2.171	364.089	1	14.859
12/22/2017 16:30	1881000	12.806	17.684	29.189	2746.106	3192.138	1.684	2.171	364.152	1	14.86
12/22/2017 16:35	1881300	12.807	17.684	29.192	2745.845	3191.847	1.684	2.17	364.187	1	14.859
12/22/2017 16:40	1881600	12.806	17.685	29.19	2746.743	3192.856	1.685	2.171	364.068	1	14.859
12/22/2017 16:45	1881900	12.806	17.685	29.188	2746.529	3192.607	1.685	2.171	364.096	1	14.858
12/22/2017 16:50	1882200	12.802	17.685	29.18	2746.396	3192.445	1.684	2.171	364.114	1	14.86
12/22/2017 16:55	1882500	12.801	17.685	29.177	2745.161	3191.022	1.684	2.17	364.277	1	14.861
12/22/2017 17:00	1882800	12.8	17.684	29.174	2744.998	3190.844	1.684	2.17	364.299	1	14.862
12/22/2017 17:05	1883100	12.801	17.685	29.177	2745.368	3191.257	1.684	2.17	364.25	1	14.862
12/22/2017 17:10	1883400	12.801	17.684	29.178	2744.867	3190.692	1.684	2.17	364.316	1	14.861
12/22/2017 17:15	1883700	12.802	17.685	29.181	2745.023	3190.869	1.684	2.17	364.296	1	14.86
12/22/2017 17:20	1884000	12.799	17.684	29.173	2744.644	3190.433	1.683	2.169	364.346	1	14.864
12/22/2017 17:25	1884300	12.796	17.684	29.165	2745.187	3191.071	1.684	2.17	364.274	1	14.868
12/22/2017 17:30	1884600	12.794	17.685	29.161	2744.769	3190.566	1.683	2.17	364.329	1	14.871
12/22/2017 17:35	1884900	12.797	17.684	29.167	2744.222	3189.956	1.683	2.169	364.402	1	14.869
12/22/2017 17:40	1885200	12.799	17.685	29.174	2744.644	3190.42	1.683	2.169	364.346	1	14.866
12/22/2017 17:45	1885500	12.801	17.684	29.178	2744.061	3189.769	1.683	2.169	364.423	1	14.863
12/22/2017 17:50	1885800	12.803	17.684	29.182	2743.796	3189.472	1.683	2.169	364.459	1	14.864
12/22/2017 17:55	1886100	12.802	17.685	29.181	2744.333	3190.06	1.683	2.169	364.387	1	14.864
12/22/2017 18:00	1886400	12.803	17.684	29.181	2744.348	3190.108	1.683	2.169	364.385	1	14.865
12/22/2017 18:05	1886700	12.799	17.685	29.173	2743.788	3189.433	1.683	2.169	364.46	1	14.869
12/22/2017 18:10	1887000	12.794	17.684	29.161	2743.676	3189.308	1.683	2.169	364.474	1	14.874
12/22/2017 18:15	1887300	12.79	17.685	29.153	2743.344	3188.916	1.683	2.168	364.519	1	14.879
12/22/2017 18:20	1887600	12.791	17.685	29.154	2743.139	3188.671	1.682	2.168	364.546	1	14.877
12/22/2017 18:25	1887900	12.791	17.685	29.154	2743.056	3188.575	1.682	2.168	364.557	1	14.876
12/22/2017 18:30	1888200	12.794	17.684	29.162	2743.352	3188.937	1.683	2.168	364.518	1	14.874
12/22/2017 18:35	1888500	12.796	17.685	29.167	2743.417	3188.995	1.683	2.169	364.509	1	14.874
12/22/2017 18:40	1888800	12.795	17.684	29.163	2743.081	3188.623	1.682	2.168	364.554	1	14.873
12/22/2017 18:45	1889100	12.795	17.685	29.164	2742.754	3188.224	1.682	2.168	364.597	1	14.873
12/22/2017 18:50	1889400	12.794	17.685	29.161	2743.09	3188.622	1.682	2.168	364.552	1	14.873
12/22/2017 18:55	1889700	12.794	17.684	29.162	2742.42	3187.861	1.682	2.168	364.641	1	14.872
12/22/2017 19:00	1890000	12.795	17.684	29.163	2742.667	3188.148	1.682	2.168	364.609	1	14.872
12/22/2017 19:05	1890300	12.796	17.685	29.167	2741.959	3187.307	1.682	2.167	364.703	1	14.871
12/22/2017 19:10	1890600	12.797	17.684	29.167	2743.092	3188.642	1.682	2.168	364.552	1	14.87
12/22/2017 19:15	1890900	12.796	17.684	29.165	2742.084	3187.463	1.682	2.167	364.686	1	14.869
12/22/2017 19:20	1891200	12.795	17.685	29.164	2742.549	3187.98	1.682	2.168	364.624	1	14.869
12/22/2017 19:25	1891500	12.795	17.685	29.163	2742.359	3187.76	1.682	2.168	364.65	1	14.87
12/22/2017 19:30	1891800	12.794	17.685	29.162	2741.358	3186.601	1.681	2.167	364.783	1	14.871
12/22/2017 19:35	1892100	12.793	17.684	29.16	2741.817	3187.16	1.682	2.167	364.722	1	14.872
12/22/2017 19:40	1892400	12.792	17.684	29.158	2742.093	3187.467	1.682	2.167	364.685	1	14.873
12/22/2017 19:45	1892700	12.793	17.685	29.158	2741.196	3186.413	1.681	2.167	364.804	1	14.874
12/22/2017 19:50	1893000	12.79	17.684	29.153	2741.258	3186.515	1.681	2.167	364.796	1	14.877
12/22/2017 19:55	1893300	12.786	17.685	29.143	2741.252	3186.459	1.681	2.167	364.797	1	14.879
12/22/2017 20:00	1893600	12.783	17.684	29.137	2741.476	3186.75	1.681	2.167	364.767	1	14.882
12/22/2017 20:05	1893900	12.785	17.685	29.141	2740.905	3186.07	1.681	2.167	364.843	1	14.882
12/22/2017 20:10	1894200	12.786	17.685	29.143	2740.869	3186.033	1.681	2.167	364.848	1	14.882
12/22/2017 20:15	1894500	12.787	17.685	29.145	2741.381	3186.635	1.681	2.167	364.78	1	14.883
12/22/2017 20:20	1894800	12.788	17.685	29.148	2741.432	3186.688	1.681	2.167	364.773	1	14.881
12/22/2017 20:25	1895100	12.788	17.685	29.148	2741.194	3186.405	1.681	2.167	364.805	1	14.88
12/22/2017 20:30	1895400	12.788	17.684	29.148	2740.458	3185.58	1.681	2.166	364.903	1	14.879
12/22/2017 20:35	1895700	12.791	17.685	29.154	2740.785	3185.917	1.681	2.166	364.859	1	14.878
12/22/2017 20:40	1896000	12.792	17.684	29.156	2740.304	3185.407	1.681	2.166	364.923	1	14.876
12/22/2017 20:45	1896300	12.793	17.684	29.159	2740.055	3185.112	1.68	2.166	364.956	1	14.875
12/22/2017 20:50	1896600	12.791	17.684	29.154	2739.931	3184.968	1.68	2.166	364.973	1	14.876
12/22/2017 20:55	1896900	12.79	17.685	29.153	2739.959	3184.982	1.68	2.166	364.969	1	14.876
12/22/2017 21:00	1897200	12.791	17.684	29.155	2739.942	3184.968	1.68	2.166	364.971	1	14.877
12/22/2017 21:05	1897500	12.79	17.684	29.153	2740.322	3185.416	1.681	2.166	364.921	1	14.876
12/22/2017 21:10	1897800	12.79	17.685	29.153	2739.729	3184.714	1.68	2.166	365	1	14.876
12/22/2017 21:15	1898100	12.79	17.684	29.153	2740.472	3185.584	1.681	2.166	364.901	1	14.876
12/22/2017 21:20	1898400	12.792	17.684	29.156	2740.282	3185.369	1.681	2.166	364.926	1	14.875
12/22/2017 21:25	1898700	12.794	17.685	29.16	2740.189	3185.242	1.68	2.166	364.938	1	14.874
12/22/2017 21:30	1899000	12.793	17.684	29.16	2739.685	3184.674	1.68	2.166	365.006	1	14.873
12/22/2017 21:35	1899300	12.793	17.684	29.158	2739.646	3184.636	1.68	2.166	365.011	1	14.873
12/22/2017 21:40	1899600	12.793	17.685	29.159	2739.946	3184.96	1.68	2.166	364.971	1	14.873
12/22/2017 21:45	1899900	12.791	17.685	29.154	2739.737	3184.711	1.68	2.166	364.999	1	14.873
12/22/2017 21:50	1900200	12.792	17.684	29.157	2739.188	3184.091	1.68	2.165	365.072	1	14.874
12/22/2017 21:55	1900500	12.789	17.684	29.151	2739.416	3184.369	1.68	2.165	365.041	1	14.875
12/22/2017 22:00	1900800	12.788	17.685	29.148	2739.488	3184.428	1.68	2.165	365.032	1	14.877
12/22/2017 22:05	1901100	12.789	17.684	29.151	2739.574	3184.54	1.68	2.165	365.02	1	14.876
12/22/2017 22:10	1901400	12.79	17.685	29.153	2739.1	3183.965	1.68	2.165	365.083	1	14.876
12/22/2017 22:15	1901700	12.791	17.685	29.155	2739.211	3184.113	1.68	2.165	365.069	1	14.875
12/22/2017 22:20	1902000	12.792	17.684	29.156	2739.303	3184.25	1.68	2.165	365.056	1	14.874
12/22/2017 22:25	1902300	12.793	17.684	29.159	2738.908	3183.779	1.68	2.165	365.109	1	14.872
12/22/2017 22:30	1902600	12.795	17.685	29.163	2738.983	3183.835	1.68	2.165	365.099	1	14.871
12/22/2017 22:35	1902900	12.794	17.685	29.161	2739.389	3184.3	1.68	2.165	365.045	1	14.873
12/22/2017 22:40	1903200	12.792	17.685	29.157	2739.509	3184.459	1.68	2.165	365.029	1	14.875
12/22/2017 22:45	1903500	12.79	17.684	29.153	2739.774	3184.772	1.68	2.166	364.994	1	14.877
12/22/2017 22:50	1903800	12.791	17.685	29.154	2739.345	3184.268	1.68	2.165	365.051	1	14.875
12/22/2017 22:55	1904100	12.792	17.685	29.157	2740.612	3185.696	1.681	2.166	364.882	1	14.874
12/22/2017 23:00	1904400	12.793	17.685	29.16	2739.917	3184.907	1.68	2.166	364.975	1	14.872
12/22/2017 23:05	1904700	12.794	17.685	29.162	2740.748	3185.855	1.681	2.166	364.864	1	14.871
12/22/2017 23:10	1905000	12.795	17.685	29.163	2740.502	3185.613	1.681	2.166	364.897	1	14.87
12/22/2017 23:15	1905300	12.794	17.685	29.162	2741.02	3186.171	1.681	2.167	364.828	1	14.869
12/22/2017 23:20	1905600	12.794	17.685	29.161	2740.979	3186.13	1.681	2.167	364.833	1	14.868
12/22/2017 23:25	1905900	12.795	17.685	29.165	2742.143	3187.458	1.682	2.167	364.678	1	14.867
12/22/2017 23:30	1906200	12.798	17.685	29.171	2742.825	3188.263	1.682	2.168	364.588	1	14.866
12/22/2017 23:35	1906500	12.797	17.685	29.167	2742.254	3187.605	1.682	2.168	364.664	1	14.868
12/22/2017 23:40	1906800	12.794	17.685	29.161	2743.089	3188.583	1.682	2.168	364.552	1	14.87
12/22/2017 23:45	1907100	12.791	17.686	29.155	2743.028	3188.473	1.682	2.168	364.561	1	14.872
12/22/2017 23:50	1907400	12.791	17.685	29.154	2743.141	3188.631	1.682	2.168	364.546	1	14.871
12/22/2017 23:55	1907700	12.789	17.685	29.151	2744.326	3190.008	1.683	2.169	364.388	1	14.87
12/23/2017 0:00	1908000	12.788	17.686	29.148	2744.112	3189.734	1.683	2.169	364.417	1	14.869
12/23/2017 0:05	1908300	12.79	17.686	29.153	2745.146	3190.943	1.684	2.17	364.279	1	14.866
12/23/2017 0:10	1908600	12.795	17.685	29.164	2745.405	3191.262	1.684	2.17	364.245	1	14.863
12/23/2017 0:15	1908900	12.802	17.685	29.18	2745.329	3191.174	1.684	2.17	364.255	1	14.859
12/23/2017 0:20	1909200	12.803	17.685	29.181	2745.893	3191.836	1.684	2.17	364.18	1	14.861
12/23/2017 0:25	1909500	12.802	17.686	29.179	2746.306	3192.291	1.684	2.171	364.126	1	14.862
12/23/2017 0:30	1909800	12.799	17.685	29.174	2746.188	3192.159	1.684	2.171	364.141	1	14.864
12/23/2017 0:35	1910100	12.797	17.685	29.168	2746.303	3192.294	1.684	2.171	364.126	1	14.861
12/23/2017 0:40	1910400	12.8	17.686	29.176	2747.322	3193.472	1.685	2.172	363.991	1	14.858
12/23/2017 0:45	1910700	12.806	17.685	29.19	2747.209	3193.372	1.685	2.171	364.006	1	14.855
12/23/2017 0:50	1911000	12.806	17.685	29.189	2747.536	3193.727	1.685	2.172	363.962	1	14.856
12/23/2017 0:55	1911300	12.806	17.686	29.189	2748.175	3194.452	1.686	2.172	363.878	1	14.856
12/23/2017 1:00	1911600	12.808	17.686	29.192	2748.498	3194.833	1.686	2.172	363.835	1	14.857
12/23/2017 1:05	1911900	12.804	17.685	29.184	2748.404	3194.742	1.686	2.172	363.848	1	14.861
12/23/2017 1:10	1912200	12.802	17.685	29.18	2748.309	3194.632	1.686	2.172	363.86	1	14.865
12/23/2017 1:15	1912500	12.8	17.686	29.176	2749.319	3195.774	1.686	2.173	363.726	1	14.869
12/23/2017 1:20	1912800	12.798	17.686	29.17	2749.425	3195.885	1.686	2.173	363.712	1	14.868
12/23/2017 1:25	1913100	12.795	17.686	29.163	2749.052	3195.458	1.686	2.173	363.762	1	14.867
12/23/2017 1:30	1913400	12.799	17.686	29.172	2749.409	3195.874	1.686	2.173	363.715	1	14.866
12/23/2017 1:35	1913700	12.799	17.685	29.172	2749.624	3196.172	1.687	2.173	363.686	1	14.865
12/23/2017 1:40	1914000	12.799	17.685	29.173	2750.216	3196.867	1.687	2.174	363.608	1	14.864
12/23/2017 1:45	1914300	12.801	17.686	29.177	2750.865	3197.571	1.687	2.174	363.522	1	14.862
12/23/2017 1:50	1914600	12.801	17.686	29.178	2750.85	3197.554	1.687	2.174	363.524	1	14.862
12/23/2017 1:55	1914900	12.805	17.686	29.186	2750.945	3197.683	1.687	2.174	363.512	1	14.861
12/23/2017 2:00	1915200	12.805	17.686	29.187	2751.36	3198.147	1.688	2.175	363.457	1	14.86
12/23/2017 2:05	1915500	12.805	17.685	29.187	2751.244	3198.037	1.688	2.175	363.472	1	14.86
12/23/2017 2:10	1915800	12.807	17.685	29.19	2751.996	3198.918	1.688	2.175	363.373	1	14.859
12/23/2017 2:15	1916100	12.808	17.686	29.194	2751.559	3198.397	1.688	2.175	363.43	1	14.859
12/23/2017 2:20	1916400	12.808	17.685	29.193	2751.765	3198.655	1.688	2.175	363.403	1	14.862
12/23/2017 2:25	1916700	12.806	17.686	29.189	2751.776	3198.643	1.688	2.175	363.402	1	14.866
12/23/2017 2:30	1917000	12.799	17.685	29.173	2752.635	3199.654	1.689	2.176	363.288	1	14.869
12/23/2017 2:35	1917300	12.802	17.686	29.18	2753.069	3200.153	1.689	2.176	363.231	1	14.868
12/23/2017 2:40	1917600	12.802	17.685	29.179	2752.583	3199.593	1.688	2.176	363.295	1	14.866
12/23/2017 2:45	1917900	12.803	17.686	29.182	2752.74	3199.739	1.689	2.176	363.274	1	14.865
12/23/2017 2:50	1918200	12.8	17.686	29.175	2754.09	3201.333	1.689	2.177	363.096	1	14.865
12/23/2017 2:55	1918500	12.802	17.686	29.179	2753.973	3201.196	1.689	2.177	363.112	1	14.865
12/23/2017 3:00	1918800	12.804	17.685	29.184	2753.706	3200.917	1.689	2.177	363.147	1	14.864
12/23/2017 3:05	1919100	12.808	17.686	29.194	2754.402	3201.683	1.69	2.177	363.055	1	14.861
12/23/2017 3:10	1919400	12.809	17.686	29.196	2753.962	3201.178	1.689	2.177	363.113	1	14.857
12/23/2017 3:15	1919700	12.81	17.686	29.197	2755.273	3202.708	1.69	2.178	362.94	1	14.854
12/23/2017 3:20	1920000	12.807	17.686	29.192	2754.888	3202.26	1.69	2.178	362.991	1	14.854
12/23/2017 3:25	1920300	12.806	17.686	29.19	2754.749	3202.105	1.69	2.177	363.009	1	14.854
12/23/2017 3:30	1920600	12.805	17.686	29.187	2754.888	3202.26	1.69	2.178	362.991	1	14.853
12/23/2017 3:35	1920900	12.805	17.686	29.187	2755.887	3203.403	1.691	2.178	362.86	1	14.853
12/23/2017 3:40	1921200	12.807	17.686	29.191	2755.177	3202.603	1.69	2.178	362.953	1	14.852
12/23/2017 3:45	1921500	12.809	17.686	29.195	2756.086	3203.66	1.691	2.178	362.833	1	14.852
12/23/2017 3:50	1921800	12.806	17.685	29.189	2755.618	3203.139	1.69	2.178	362.895	1	14.852
12/23/2017 3:55	1922100	12.806	17.686	29.189	2756.602	3204.26	1.691	2.179	362.765	1	14.853
12/23/2017 4:00	1922400	12.807	17.685	29.191	2756.595	3204.289	1.691	2.179	362.766	1	14.854
12/23/2017 4:05	1922700	12.81	17.685	29.198	2756.294	3203.92	1.691	2.179	362.806	1	14.854
12/23/2017 4:10	1923000	12.811	17.686	29.199	2756.276	3203.867	1.691	2.179	362.808	1	14.853
12/23/2017 4:15	1923300	12.81	17.686	29.198	2756.997	3204.718	1.691	2.179	362.714	1	14.852
12/23/2017 4:20	1923600	12.809	17.686	29.197	2757.471	3205.257	1.692	2.18	362.651	1	14.853
12/23/2017 4:25	1923900	12.81	17.685	29.197	2757.309	3205.087	1.692	2.179	362.672	1	14.854
12/23/2017 4:30	1924200	12.811	17.685	29.2	2757.157	3204.935	1.691	2.179	362.692	1	14.854
12/23/2017 4:35	1924500	12.811	17.685	29.2	2757.091	3204.841	1.691	2.179	362.701	1	14.852
12/23/2017 4:40	1924800	12.812	17.686	29.203	2757.249	3204.992	1.691	2.179	362.68	1	14.85
12/23/2017 4:45	1925100	12.815	17.685	29.209	2757.427	3205.256	1.692	2.18	362.657	1	14.848
12/23/2017 4:50	1925400	12.815	17.686	29.208	2758.108	3206.003	1.692	2.18	362.567	1	14.847
12/23/2017 4:55	1925700	12.816	17.685	29.213	2758.391	3206.357	1.692	2.18	362.53	1	14.847
12/23/2017 5:00	1926000	12.818	17.685	29.217	2759.019	3207.082	1.693	2.181	362.448	1	14.846

12/23/2017 5:05	1926300	12.816	17.685	29.212	2758.844	3206.871	1.693	2.181	362.471	1	14.847
12/23/2017 5:10	1926600	12.815	17.685	29.21	2759.063	3207.133	1.693	2.181	362.442	1	14.848
12/23/2017 5:15	1926900	12.814	17.685	29.207	2759.708	3207.875	1.693	2.181	362.357	1	14.85
12/23/2017 5:20	1927200	12.813	17.685	29.204	2759.652	3207.81	1.693	2.181	362.365	1	14.848
12/23/2017 5:25	1927500	12.814	17.685	29.207	2759.862	3208.067	1.693	2.181	362.337	1	14.846
12/23/2017 5:30	1927800	12.816	17.686	29.211	2759.341	3207.443	1.693	2.181	362.405	1	14.844
12/23/2017 5:35	1928100	12.817	17.685	29.215	2760.432	3208.755	1.694	2.182	362.262	1	14.843
12/23/2017 5:40	1928400	12.819	17.685	29.218	2759.501	3207.659	1.693	2.181	362.384	1	14.842
12/23/2017 5:45	1928700	12.818	17.685	29.217	2760.444	3208.743	1.694	2.182	362.261	1	14.841
12/23/2017 5:50	1929000	12.815	17.686	29.21	2760.322	3208.583	1.693	2.182	362.277	1	14.842
12/23/2017 5:55	1929300	12.815	17.685	29.209	2760.041	3208.294	1.693	2.182	362.314	1	14.843
12/23/2017 6:00	1929600	12.815	17.685	29.209	2761.272	3209.706	1.694	2.183	362.152	1	14.844
12/23/2017 6:05	1929900	12.815	17.685	29.209	2761.549	3210.028	1.694	2.183	362.116	1	14.845
12/23/2017 6:10	1930200	12.818	17.685	29.216	2761.285	3209.746	1.694	2.183	362.15	1	14.847
12/23/2017 6:15	1930500	12.821	17.685	29.223	2761.086	3209.496	1.694	2.182	362.176	1	14.849
12/23/2017 6:20	1930800	12.822	17.685	29.225	2761.708	3210.2	1.694	2.183	362.095	1	14.851
12/23/2017 6:25	1931100	12.818	17.685	29.217	2762.123	3210.715	1.695	2.183	362.04	1	14.852
12/23/2017 6:30	1931400	12.817	17.685	29.214	2762.121	3210.687	1.695	2.183	362.041	1	14.854
12/23/2017 6:35	1931700	12.818	17.685	29.217	2762.09	3210.676	1.695	2.183	362.045	1	14.854
12/23/2017 6:40	1932000	12.817	17.685	29.214	2762.179	3210.755	1.695	2.183	362.033	1	14.854
12/23/2017 6:45	1932300	12.813	17.685	29.205	2762.305	3210.92	1.695	2.183	362.016	1	14.853
12/23/2017 6:50	1932600	12.815	17.685	29.208	2762.544	3211.203	1.695	2.184	361.985	1	14.853
12/23/2017 6:55	1932900	12.816	17.685	29.212	2762.592	3211.271	1.695	2.184	361.979	1	14.852
12/23/2017 7:00	1933200	12.818	17.685	29.215	2762.663	3211.348	1.695	2.184	361.97	1	14.851
12/23/2017 7:05	1933500	12.817	17.685	29.213	2761.614	3210.123	1.694	2.183	362.107	1	14.854
12/23/2017 7:10	1933800	12.816	17.685	29.213	2761.276	3209.711	1.694	2.183	362.151	1	14.856
12/23/2017 7:15	1934100	12.813	17.684	29.204	2761.544	3210.078	1.694	2.183	362.116	1	14.858
12/23/2017 7:20	1934400	12.816	17.685	29.211	2760.496	3208.842	1.694	2.182	362.254	1	14.858
12/23/2017 7:25	1934700	12.814	17.685	29.208	2760.655	3208.994	1.694	2.182	362.233	1	14.857
12/23/2017 7:30	1935000	12.813	17.685	29.205	2760.544	3208.891	1.694	2.182	362.247	1	14.856
12/23/2017 7:35	1935300	12.818	17.684	29.216	2759.548	3207.771	1.693	2.181	362.378	1	14.855
12/23/2017 7:40	1935600	12.817	17.685	29.213	2759.176	3207.295	1.693	2.181	362.427	1	14.854
12/23/2017 7:45	1935900	12.818	17.684	29.217	2759.364	3207.551	1.693	2.181	362.402	1	14.852
12/23/2017 7:50	1936200	12.815	17.685	29.209	2758.933	3207.018	1.693	2.181	362.459	1	14.854
12/23/2017 7:55	1936500	12.816	17.684	29.211	2757.77	3205.691	1.692	2.18	362.612	1	14.856
12/23/2017 8:00	1936800	12.816	17.684	29.211	2758.035	3206	1.692	2.18	362.577	1	14.857
12/23/2017 8:05	1937100	12.814	17.684	29.207	2757.393	3205.271	1.692	2.18	362.661	1	14.859
12/23/2017 8:10	1937400	12.813	17.684	29.205	2757.253	3205.116	1.692	2.179	362.68	1	14.861
12/23/2017 8:15	1937700	12.81	17.684	29.198	2757.115	3204.929	1.691	2.179	362.698	1	14.863
12/23/2017 8:20	1938000	12.812	17.685	29.203	2755.679	3203.248	1.691	2.178	362.887	1	14.862
12/23/2017 8:25	1938300	12.814	17.684	29.206	2755.951	3203.595	1.691	2.178	362.851	1	14.86
12/23/2017 8:30	1938600	12.815	17.684	29.21	2755	3202.471	1.69	2.178	362.976	1	14.859
12/23/2017 8:35	1938900	12.818	17.684	29.216	2754.473	3201.902	1.69	2.177	363.046	1	14.856
12/23/2017 8:40	1939200	12.822	17.684	29.224	2754.939	3202.463	1.69	2.178	362.984	1	14.852
12/23/2017 8:45	1939500	12.826	17.684	29.235	2754.464	3201.848	1.69	2.177	363.047	1	14.848
12/23/2017 8:50	1939800	12.825	17.684	29.231	2753.805	3201.101	1.689	2.177	363.134	1	14.851
12/23/2017 8:55	1940100	12.821	17.684	29.223	2753.958	3201.266	1.689	2.177	363.114	1	14.855
12/23/2017 9:00	1940400	12.817	17.684	29.214	2753.517	3200.791	1.689	2.177	363.172	1	14.858
12/23/2017 9:05	1940700	12.817	17.684	29.213	2752.685	3199.818	1.689	2.176	363.282	1	14.855
12/23/2017 9:10	1941000	12.818	17.684	29.216	2752.04	3199.056	1.688	2.175	363.367	1	14.853
12/23/2017 9:15	1941300	12.817	17.684	29.214	2752.203	3199.219	1.688	2.175	363.345	1	14.851
12/23/2017 9:20	1941600	12.822	17.684	29.226	2751.882	3198.89	1.688	2.175	363.388	1	14.851
12/23/2017 9:25	1941900	12.817	17.684	29.214	2752.076	3199.098	1.688	2.175	363.362	1	14.852
12/23/2017 9:30	1942200	12.817	17.685	29.215	2751.156	3197.997	1.688	2.175	363.484	1	14.852
12/23/2017 9:35	1942500	12.817	17.684	29.213	2750.768	3197.565	1.687	2.174	363.535	1	14.854
12/23/2017 9:40	1942800	12.815	17.684	29.209	2750.769	3197.584	1.687	2.174	363.535	1	14.855
12/23/2017 9:45	1943100	12.814	17.684	29.207	2750.525	3197.301	1.687	2.174	363.567	1	14.856
12/23/2017 9:50	1943400	12.816	17.684	29.211	2750.433	3197.206	1.687	2.174	363.579	1	14.856
12/23/2017 9:55	1943700	12.815	17.684	29.209	2750.288	3197.025	1.687	2.174	363.598	1	14.855
12/23/2017 10:00	1944000	12.816	17.684	29.211	2750.055	3196.754	1.687	2.174	363.629	1	14.855
12/23/2017 10:05	1944300	12.816	17.684	29.211	2749.565	3196.216	1.687	2.173	363.694	1	14.855
12/23/2017 10:10	1944600	12.815	17.684	29.21	2748.642	3195.112	1.686	2.173	363.816	1	14.855
12/23/2017 10:15	1944900	12.815	17.684	29.208	2748.845	3195.36	1.686	2.173	363.789	1	14.855
12/23/2017 10:20	1945200	12.815	17.684	29.209	2748.985	3195.535	1.686	2.173	363.771	1	14.856
12/23/2017 10:25	1945500	12.814	17.684	29.206	2748.32	3194.768	1.686	2.172	363.859	1	14.856
12/23/2017 10:30	1945800	12.813	17.684	29.204	2748.519	3194.968	1.686	2.173	363.832	1	14.857
12/23/2017 10:35	1946100	12.812	17.683	29.203	2747.62	3193.961	1.685	2.172	363.951	1	14.857
12/23/2017 10:40	1946400	12.811	17.684	29.201	2747.961	3194.295	1.686	2.172	363.906	1	14.856
12/23/2017 10:45	1946700	12.811	17.684	29.201	2747.613	3193.916	1.685	2.172	363.952	1	14.856
12/23/2017 10:50	1947000	12.813	17.684	29.205	2746.638	3192.769	1.685	2.171	364.082	1	14.854
12/23/2017 10:55	1947300	12.821	17.684	29.222	2746.272	3192.381	1.684	2.171	364.13	1	14.852
12/23/2017 11:00	1947600	12.819	17.684	29.217	2746.897	3193.108	1.685	2.171	364.047	1	14.849
12/23/2017 11:05	1947900	12.817	17.684	29.214	2746.023	3192.08	1.684	2.171	364.163	1	14.851
12/23/2017 11:10	1948200	12.817	17.684	29.213	2746.185	3192.267	1.684	2.171	364.142	1	14.852
12/23/2017 11:15	1948500	12.815	17.684	29.21	2745.74	3191.738	1.684	2.17	364.201	1	14.853
12/23/2017 11:20	1948800	12.814	17.684	29.206	2745.508	3191.499	1.684	2.17	364.231	1	14.853
12/23/2017 11:25	1949100	12.813	17.684	29.205	2745.705	3191.697	1.684	2.17	364.205	1	14.854
12/23/2017 11:30	1949400	12.81	17.684	29.198	2745.182	3191.114	1.684	2.17	364.275	1	14.854
12/23/2017 11:35	1949700	12.813	17.684	29.204	2744.904	3190.773	1.684	2.17	364.311	1	14.849
12/23/2017 11:40	1950000	12.815	17.684	29.209	2745.002	3190.874	1.684	2.17	364.298	1	14.845
12/23/2017 11:45	1950300	12.816	17.684	29.212	2744.359	3190.146	1.683	2.169	364.384	1	14.841
12/23/2017 11:50	1950600	12.815	17.684	29.209	2744.303	3190.062	1.683	2.169	364.391	1	14.84
12/23/2017 11:55	1950900	12.815	17.684	29.21	2744.407	3190.189	1.683	2.169	364.377	1	14.839
12/23/2017 12:00	1951200	12.815	17.684	29.21	2744.268	3190.009	1.683	2.169	364.396	1	14.839
12/23/2017 12:05	1951500	12.814	17.684	29.207	2743.163	3188.742	1.682	2.168	364.543	1	14.838
12/23/2017 12:10	1951800	12.812	17.684	29.202	2743.764	3189.441	1.683	2.169	364.463	1	14.837
12/23/2017 12:15	1952100	12.813	17.684	29.204	2743.465	3189.094	1.683	2.169	364.503	1	14.836
12/23/2017 12:20	1952400	12.81	17.684	29.199	2743.486	3189.125	1.683	2.169	364.5	1	14.836
12/23/2017 12:25	1952700	12.81	17.684	29.198	2742.599	3188.112	1.682	2.168	364.618	1	14.836
12/23/2017 12:30	1953000	12.808	17.684	29.194	2741.963	3187.366	1.682	2.167	364.702	1	14.836
12/23/2017 12:35	1953300	12.81	17.684	29.199	2742.115	3187.543	1.682	2.168	364.682	1	14.833
12/23/2017 12:40	1953600	12.813	17.684	29.206	2741.723	3187.081	1.681	2.167	364.734	1	14.83
12/23/2017 12:45	1953900	12.815	17.683	29.208	2741.511	3186.86	1.681	2.167	364.762	1	14.827
12/23/2017 12:50	1954200	12.813	17.684	29.206	2741.296	3186.591	1.681	2.167	364.791	1	14.828
12/23/2017 12:55	1954500	12.811	17.684	29.201	2741.643	3186.989	1.681	2.167	364.745	1	14.828
12/23/2017 13:00	1954800	12.811	17.683	29.2	2741.471	3186.813	1.681	2.167	364.768	1	14.829
12/23/2017 13:05	1955100	12.81	17.683	29.198	2740.952	3186.21	1.681	2.167	364.837	1	14.829
12/23/2017 13:10	1955400	12.808	17.684	29.194	2741.011	3186.241	1.681	2.167	364.829	1	14.828
12/23/2017 13:15	1955700	12.809	17.684	29.195	2740.699	3185.903	1.681	2.166	364.87	1	14.828
12/23/2017 13:20	1956000	12.813	17.684	29.205	2740.513	3185.687	1.681	2.166	364.895	1	14.825
12/23/2017 13:25	1956300	12.816	17.684	29.211	2740.079	3185.177	1.68	2.166	364.953	1	14.822
12/23/2017 13:30	1956600	12.817	17.684	29.215	2740.5	3185.665	1.681	2.166	364.897	1	14.819
12/23/2017 13:35	1956900	12.815	17.684	29.21	2739.535	3184.55	1.68	2.165	365.025	1	14.821
12/23/2017 13:40	1957200	12.812	17.684	29.202	2739.35	3184.329	1.68	2.165	365.05	1	14.822
12/23/2017 13:45	1957500	12.81	17.684	29.198	2739.166	3184.083	1.68	2.165	365.075	1	14.824
12/23/2017 13:50	1957800	12.811	17.684	29.2	2739.304	3184.27	1.68	2.165	365.056	1	14.824
12/23/2017 13:55	1958100	12.809	17.684	29.197	2739.532	3184.51	1.68	2.165	365.026	1	14.823
12/23/2017 14:00	1958400	12.809	17.684	29.195	2739.332	3184.296	1.68	2.165	365.052	1	14.823
12/23/2017 14:05	1958700	12.811	17.684	29.201	2738.681	3183.558	1.68	2.165	365.139	1	14.821
12/23/2017 14:10	1959000	12.814	17.684	29.207	2738.959	3183.881	1.68	2.165	365.102	1	14.82
12/23/2017 14:15	1959300	12.814	17.684	29.207	2739	3183.898	1.68	2.165	365.097	1	14.819
12/23/2017 14:20	1959600	12.813	17.684	29.204	2738.256	3183.063	1.679	2.164	365.196	1	14.82
12/23/2017 14:25	1959900	12.809	17.684	29.197	2737.709	3182.409	1.679	2.164	365.269	1	14.821
12/23/2017 14:30	1960200	12.808	17.684	29.193	2737.75	3182.463	1.679	2.164	365.263	1	14.823
12/23/2017 14:35	1960500	12.809	17.684	29.196	2738.495	3183.347	1.679	2.165	365.164	1	14.823
12/23/2017 14:40	1960800	12.808	17.684	29.194	2737.511	3182.192	1.679	2.164	365.295	1	14.824
12/23/2017 14:45	1961100	12.808	17.684	29.193	2737.225	3181.871	1.679	2.164	365.334	1	14.824
12/23/2017 14:50	1961400	12.809	17.684	29.195	2737.067	3181.669	1.678	2.164	365.355	1	14.824
12/23/2017 14:55	1961700	12.81	17.684	29.198	2737.551	3182.25	1.679	2.164	365.29	1	14.824
12/23/2017 15:00	1962000	12.81	17.684	29.199	2737.572	3182.231	1.679	2.164	365.287	1	14.825
12/23/2017 15:05	1962300	12.81	17.684	29.197	2737.173	3181.749	1.679	2.164	365.34	1	14.825
12/23/2017 15:10	1962600	12.81	17.684	29.198	2738.124	3182.86	1.679	2.164	365.214	1	14.826
12/23/2017 15:15	1962900	12.808	17.684	29.193	2737.959	3182.676	1.679	2.164	365.236	1	14.826
12/23/2017 15:20	1963200	12.808	17.684	29.193	2737.496	3182.142	1.679	2.164	365.297	1	14.826
12/23/2017 15:25	1963500	12.806	17.684	29.188	2737.448	3182.093	1.679	2.164	365.304	1	14.827
12/23/2017 15:30	1963800	12.806	17.684	29.189	2737.861	3182.548	1.679	2.164	365.249	1	14.827
12/23/2017 15:35	1964100	12.809	17.684	29.195	2738.392	3183.172	1.679	2.165	365.178	1	14.826
12/23/2017 15:40	1964400	12.81	17.684	29.199	2738.138	3182.87	1.679	2.164	365.212	1	14.824
12/23/2017 15:45	1964700	12.811	17.684	29.199	2737.897	3182.609	1.679	2.164	365.244	1	14.823
12/23/2017 15:50	1965000	12.809	17.684	29.196	2737.99	3182.712	1.679	2.164	365.231	1	14.822
12/23/2017 15:55	1965300	12.81	17.685	29.198	2738.535	3183.301	1.679	2.165	365.159	1	14.822
12/23/2017 16:00	1965600	12.808	17.685	29.194	2738.693	3183.503	1.679	2.165	365.138	1	14.821
12/23/2017 16:05	1965900	12.809	17.685	29.196	2738.213	3182.933	1.679	2.164	365.202	1	14.819
12/23/2017 16:10	1966200	12.81	17.685	29.197	2738.898	3183.737	1.68	2.165	365.11	1	14.817
12/23/2017 16:15	1966500	12.812	17.685	29.202	2738.776	3183.594	1.68	2.165	365.127	1	14.815
12/23/2017 16:20	1966800	12.81	17.685	29.197	2739.598	3184.55	1.68	2.165	365.017	1	14.818
12/23/2017 16:25	1967100	12.808	17.684	29.194	2738.83	3183.675	1.68	2.165	365.119	1	14.82
12/23/2017 16:30	1967400	12.804	17.685	29.185	2739.252	3184.141	1.68	2.165	365.063	1	14.823
12/23/2017 16:35	1967700	12.805	17.685	29.188	2739.905	3184.913	1.68	2.166	364.976	1	14.82
12/23/2017 16:40	1968000	12.808	17.685	29.193	2739.387	3184.31	1.68	2.165	365.045	1	14.818
12/23/2017 16:45	1968300	12.814	17.685	29.206	2739.426	3184.356	1.68	2.165	365.04	1	14.815
12/23/2017 16:50	1968600	12.813	17.685	29.204	2740.311	3185.392	1.681	2.166	364.922	1	14.816
12/23/2017 16:55	1968900	12.812	17.685	29.203	2740.293	3185.339	1.681	2.166	364.925	1	14.817
12/23/2017 17:00	1969200	12.81	17.685	29.199	2739.908	3184.898	1.68	2.166	364.976	1	14.818
12/23/2017 17:05	1969500	12.812	17.685	29.204	2739.995	3185.005	1.68	2.166	364.964	1	14.816
12/23/2017 17:10	1969800	12.814	17.685	29.206	2741.209	3186.404	1.681	2.167	364.802	1	14.814
12/23/2017 17:15	1970100	12.816	17.685	29.212	2741.47	3186.694	1.681	2.167	364.768	1	14.812
12/23/2017 17:20	1970400	12.815	17.685	29.209	2741.396	3186.632	1.681	2.167	364.778	1	14.813
12/23/2017 17:25	1970700	12.815	17.685	29.209	2741.516	3186.785	1.681	2.167	364.762	1	14.814
12/23/2017 17:30	1971000	12.813	17.685	29.204	2742.102	3187.435	1.682	2.167	364.684	1	14.816
12/23/2017 17:35	1971300	12.814	17.685	29.207	2741.681	3186.964	1.681	2.167	364.74	1	14.816
12/23/2017 17:40	1971600	12.815	17.685	29.209	2742.28	3187.63	1.682	2.168	364.66	1	14.817
12/23/2017 17:45	1971900	12.814	17.685	29.208	2741.641	3186.912	1.681	2.167	364.745	1	14.817
12/23/2017 17:50	1972200	12.815	17.685	29.209	2742.025	3187.334	1.682	2.167	364.694	1	14.818
12/23/2017 17:55	1972500	12.814	17.685	29.206	2742.243	3187.574	1.682	2.168	364.665	1	14.819
12/23/2017 18:00	1972800	12.809	17.685	29.196	2742.353	3187.702	1.682	2.168	364.65	1	14.82
12/23/2017 18:05	1973100	12.813	17.685	29.205	2743.041	3188.533	1.682	2.168	364.559	1	14.821
12/23/2017 18:10	1973400	12.814	17.685	29.207	2742.754	3188.2	1.682	2.168	364.597	1	14.822
12/23/2017 18:15	1973700	12.814	17.685	29.208	2743.575	3189.16	1.683	2.169	364.488	1	14.822
12/23/2017 18:20	1974000	12.814	17.685	29.206	2742.836	3188.295	1.682	2.168	364.586	1	14.822
12/23/2017 18:25	1974300	12.817	17.685	29.215	2743.265	3188.774	1.682	2.168	364.529	1	14.822
12/23/2017 18:30	1974600	12.817	17.685	29.215	2742.893	3188.354	1.682	2.168	364.579	1	14.822
12/23/2017 18:35	1974900	12.817	17.685	29.215	2743.685	3189.293	1.683	2.169	364.473	1	14.822
12/23/2017 18:40	1975200	12.816	17.685	29.211	2743.83	3189.456	1.683	2.169	364.454	1	14.822
12/23/2017 18:45	1975500	12.817	17.685	29.213	2743.701	3189.276	1.683	2.169	364.471	1	14.822
12/23/2017 18:50	1975800	12.816	17.685	29.212	2743.729	3189.326	1.683	2.169	364.468	1	14.823
12/23/2017 18:55	1976100	12.816	17.685	29.211	2743.939	3189.571	1.683	2.169	364.44	1	14.824

12/23/2017 19:00	1976400	12.815	17.685	29.209	2744.631	3190.356	1.683	2.169	364.348	1	14.825
12/23/2017 19:05	1976700	12.816	17.685	29.211	2744.611	3190.345	1.683	2.169	364.35	1	14.826
12/23/2017 19:10	1977000	12.816	17.685	29.213	2744.456	3190.178	1.683	2.169	364.371	1	14.827
12/23/2017 19:15	1977300	12.818	17.685	29.216	2745.231	3191.073	1.684	2.17	364.268	1	14.828
12/23/2017 19:20	1977600	12.818	17.685	29.216	2745.188	3191.029	1.684	2.17	364.274	1	14.828
12/23/2017 19:25	1977900	12.819	17.685	29.218	2745.65	3191.56	1.684	2.17	364.212	1	14.828
12/23/2017 19:30	1978200	12.819	17.685	29.218	2745.661	3191.584	1.684	2.17	364.211	1	14.829
12/23/2017 19:35	1978500	12.819	17.685	29.219	2745.797	3191.712	1.684	2.17	364.193	1	14.828
12/23/2017 19:40	1978800	12.818	17.685	29.216	2745.879	3191.832	1.684	2.17	364.182	1	14.827
12/23/2017 19:45	1979100	12.819	17.685	29.219	2745.667	3191.591	1.684	2.17	364.21	1	14.827
12/23/2017 19:50	1979400	12.817	17.685	29.215	2745.535	3191.433	1.684	2.17	364.228	1	14.829
12/23/2017 19:55	1979700	12.816	17.685	29.211	2746.491	3192.537	1.685	2.171	364.101	1	14.83
12/23/2017 20:00	1980000	12.814	17.685	29.206	2745.742	3191.667	1.684	2.17	364.2	1	14.832
12/23/2017 20:05	1980300	12.816	17.685	29.211	2746.122	3192.096	1.684	2.171	364.15	1	14.831
12/23/2017 20:10	1980600	12.816	17.685	29.212	2746.831	3192.92	1.685	2.171	364.056	1	14.83
12/23/2017 20:15	1980900	12.817	17.685	29.214	2746.87	3192.99	1.685	2.171	364.051	1	14.829
12/23/2017 20:20	1981200	12.817	17.685	29.213	2746.224	3192.252	1.684	2.171	364.136	1	14.83
12/23/2017 20:25	1981500	12.816	17.685	29.212	2746.565	3192.649	1.685	2.171	364.091	1	14.831
12/23/2017 20:30	1981800	12.815	17.685	29.21	2747.556	3193.762	1.685	2.172	363.96	1	14.831
12/23/2017 20:35	1982100	12.818	17.685	29.215	2747.771	3194.019	1.685	2.172	363.931	1	14.83
12/23/2017 20:40	1982400	12.821	17.685	29.223	2747.013	3193.175	1.685	2.171	364.032	1	14.828
12/23/2017 20:45	1982700	12.822	17.685	29.225	2747.087	3193.248	1.685	2.171	364.022	1	14.826
12/23/2017 20:50	1983000	12.822	17.685	29.224	2747.409	3193.611	1.685	2.172	363.979	1	14.826
12/23/2017 20:55	1983300	12.822	17.685	29.225	2747.568	3193.819	1.685	2.172	363.958	1	14.826
12/23/2017 21:00	1983600	12.822	17.685	29.225	2748.044	3194.336	1.686	2.172	363.895	1	14.826
12/23/2017 21:05	1983900	12.821	17.685	29.222	2748.509	3194.908	1.686	2.173	363.834	1	14.827
12/23/2017 21:10	1984200	12.82	17.685	29.22	2747.887	3194.16	1.685	2.172	363.916	1	14.828
12/23/2017 21:15	1984500	12.82	17.685	29.22	2748.872	3195.317	1.686	2.173	363.786	1	14.829
12/23/2017 21:20	1984800	12.82	17.685	29.222	2748.275	3194.617	1.686	2.172	363.865	1	14.829
12/23/2017 21:25	1985100	12.819	17.685	29.218	2748.441	3194.797	1.686	2.172	363.843	1	14.829
12/23/2017 21:30	1985400	12.819	17.685	29.219	2748.713	3195.133	1.686	2.173	363.807	1	14.829
12/23/2017 21:35	1985700	12.821	17.685	29.223	2749.366	3195.885	1.686	2.173	363.72	1	14.829
12/23/2017 21:40	1986000	12.822	17.685	29.224	2749.431	3195.954	1.686	2.173	363.712	1	14.829
12/23/2017 21:45	1986300	12.82	17.685	29.221	2749.263	3195.76	1.686	2.173	363.734	1	14.829
12/23/2017 21:50	1986600	12.823	17.685	29.228	2749.704	3196.284	1.687	2.173	363.676	1	14.827
12/23/2017 21:55	1986900	12.825	17.685	29.232	2749.663	3196.242	1.687	2.173	363.681	1	14.824
12/23/2017 22:00	1987200	12.828	17.685	29.238	2749.559	3196.097	1.687	2.173	363.695	1	14.822
12/23/2017 22:05	1987500	12.827	17.685	29.238	2749.943	3196.543	1.687	2.174	363.644	1	14.823
12/23/2017 22:10	1987800	12.826	17.685	29.234	2750.699	3197.41	1.687	2.174	363.544	1	14.825
12/23/2017 22:15	1988100	12.825	17.685	29.231	2750.311	3196.984	1.687	2.174	363.595	1	14.826
12/23/2017 22:20	1988400	12.824	17.685	29.23	2750.543	3197.254	1.687	2.174	363.565	1	14.827
12/23/2017 22:25	1988700	12.825	17.685	29.233	2750.258	3196.928	1.687	2.174	363.602	1	14.828
12/23/2017 22:30	1989000	12.827	17.685	29.236	2750.877	3197.618	1.687	2.174	363.52	1	14.828
12/23/2017 22:35	1989300	12.828	17.685	29.239	2750.495	3197.217	1.687	2.174	363.571	1	14.828
12/23/2017 22:40	1989600	12.828	17.685	29.239	2750.971	3197.738	1.687	2.174	363.508	1	14.827
12/23/2017 22:45	1989900	12.83	17.685	29.244	2751.165	3197.97	1.688	2.175	363.482	1	14.826
12/23/2017 22:50	1990200	12.828	17.685	29.24	2751.633	3198.526	1.688	2.175	363.421	1	14.829
12/23/2017 22:55	1990500	12.826	17.685	29.234	2751.677	3198.558	1.688	2.175	363.415	1	14.831
12/23/2017 23:00	1990800	12.822	17.685	29.226	2751.732	3198.667	1.688	2.175	363.408	1	14.834
12/23/2017 23:05	1991100	12.824	17.685	29.229	2752.003	3198.932	1.688	2.175	363.372	1	14.833
12/23/2017 23:10	1991400	12.823	17.685	29.228	2751.697	3198.626	1.688	2.175	363.412	1	14.833
12/23/2017 23:15	1991700	12.824	17.685	29.23	2751.84	3198.785	1.688	2.175	363.393	1	14.832
12/23/2017 23:20	1992000	12.827	17.685	29.237	2752.175	3199.144	1.688	2.175	363.349	1	14.831
12/23/2017 23:25	1992300	12.826	17.684	29.235	2752.677	3199.771	1.689	2.176	363.283	1	14.829
12/23/2017 23:30	1992600	12.83	17.685	29.244	2752.301	3199.297	1.688	2.176	363.332	1	14.827
12/23/2017 23:35	1992900	12.829	17.685	29.242	2752.979	3200.086	1.689	2.176	363.243	1	14.827
12/23/2017 23:40	1993200	12.832	17.685	29.248	2752.664	3199.75	1.689	2.176	363.284	1	14.827
12/23/2017 23:45	1993500	12.832	17.685	29.247	2753.348	3200.539	1.689	2.176	363.194	1	14.826
12/23/2017 23:50	1993800	12.83	17.685	29.243	2752.59	3199.653	1.689	2.176	363.294	1	14.827
12/23/2017 23:55	1994100	12.829	17.685	29.242	2753.001	3200.111	1.689	2.176	363.24	1	14.828
12/24/2017 0:00	1994400	12.829	17.685	29.241	2752.939	3200.014	1.689	2.176	363.248	1	14.828
12/24/2017 0:05	1994700	12.831	17.685	29.245	2753.03	3200.144	1.689	2.176	363.236	1	14.826
12/24/2017 0:10	1995000	12.832	17.685	29.248	2753.968	3201.24	1.689	2.177	363.112	1	14.824
12/24/2017 0:15	1995300	12.838	17.685	29.261	2754.074	3201.377	1.689	2.177	363.098	1	14.822
12/24/2017 0:20	1995600	12.833	17.685	29.25	2754.086	3201.372	1.689	2.177	363.097	1	14.826
12/24/2017 0:25	1995900	12.829	17.685	29.241	2754.495	3201.859	1.69	2.177	363.043	1	14.83
12/24/2017 0:30	1996200	12.826	17.685	29.235	2754.65	3202.059	1.69	2.177	363.023	1	14.833
12/24/2017 0:35	1996500	12.825	17.685	29.231	2753.764	3201.01	1.689	2.177	363.139	1	14.832
12/24/2017 0:40	1996800	12.825	17.685	29.231	2753.881	3201.127	1.689	2.177	363.124	1	14.831
12/24/2017 0:45	1997100	12.824	17.685	29.23	2754.141	3201.461	1.69	2.177	363.09	1	14.829
12/24/2017 0:50	1997400	12.826	17.685	29.236	2754.479	3201.848	1.69	2.177	363.045	1	14.828
12/24/2017 0:55	1997700	12.829	17.685	29.241	2754.851	3202.267	1.69	2.178	362.996	1	14.827
12/24/2017 1:00	1998000	12.835	17.685	29.256	2754.416	3201.787	1.69	2.177	363.053	1	14.825
12/24/2017 1:05	1998300	12.834	17.685	29.253	2754.789	3202.208	1.69	2.178	363.004	1	14.825
12/24/2017 1:10	1998600	12.831	17.685	29.246	2755.029	3202.5	1.69	2.178	362.973	1	14.824
12/24/2017 1:15	1998900	12.83	17.685	29.243	2754.828	3202.246	1.69	2.178	362.999	1	14.823
12/24/2017 1:20	1999200	12.833	17.685	29.25	2755.737	3203.315	1.691	2.178	362.879	1	14.822
12/24/2017 1:25	1999500	12.835	17.685	29.256	2755.619	3203.167	1.69	2.178	362.895	1	14.822
12/24/2017 1:30	1999800	12.837	17.685	29.26	2754.956	3202.376	1.69	2.178	362.982	1	14.821
12/24/2017 1:35	2000100	12.834	17.685	29.252	2755.738	3203.285	1.691	2.178	362.879	1	14.823
12/24/2017 1:40	2000400	12.832	17.685	29.249	2755.185	3202.674	1.69	2.178	362.952	1	14.825
12/24/2017 1:45	2000700	12.831	17.685	29.247	2755.294	3202.777	1.69	2.178	362.938	1	14.827
12/24/2017 1:50	2001000	12.831	17.685	29.246	2755.509	3203.045	1.69	2.178	362.909	1	14.828
12/24/2017 1:55	2001300	12.831	17.685	29.246	2755.405	3202.893	1.69	2.178	362.923	1	14.829
12/24/2017 2:00	2001600	12.83	17.685	29.244	2756.236	3203.872	1.691	2.179	362.814	1	14.83
12/24/2017 2:05	2001900	12.831	17.685	29.246	2756.39	3204.05	1.691	2.179	362.793	1	14.83
12/24/2017 2:10	2002200	12.831	17.685	29.245	2755.638	3203.201	1.69	2.178	362.892	1	14.829
12/24/2017 2:15	2002500	12.831	17.685	29.247	2756.229	3203.883	1.691	2.179	362.814	1	14.829
12/24/2017 2:20	2002800	12.832	17.685	29.248	2755.893	3203.491	1.691	2.178	362.859	1	14.828
12/24/2017 2:25	2003100	12.834	17.685	29.252	2755.835	3203.411	1.691	2.178	362.866	1	14.826
12/24/2017 2:30	2003400	12.833	17.685	29.251	2756.734	3204.482	1.691	2.179	362.748	1	14.825
12/24/2017 2:35	2003700	12.834	17.685	29.252	2756.95	3204.72	1.691	2.179	362.72	1	14.824
12/24/2017 2:40	2004000	12.835	17.685	29.254	2756.044	3203.679	1.691	2.179	362.839	1	14.824
12/24/2017 2:45	2004300	12.837	17.685	29.26	2756.867	3204.611	1.691	2.179	362.731	1	14.823
12/24/2017 2:50	2004600	12.836	17.685	29.257	2756.829	3204.573	1.691	2.179	362.736	1	14.823
12/24/2017 2:55	2004900	12.841	17.685	29.268	2756.514	3204.207	1.691	2.179	362.777	1	14.823
12/24/2017 3:00	2005200	12.836	17.685	29.257	2756.913	3204.677	1.691	2.179	362.725	1	14.824
12/24/2017 3:05	2005500	12.835	17.685	29.255	2757.087	3204.867	1.691	2.179	362.702	1	14.822
12/24/2017 3:10	2005800	12.836	17.685	29.257	2757.032	3204.821	1.691	2.179	362.709	1	14.821
12/24/2017 3:15	2006100	12.837	17.685	29.259	2756.948	3204.71	1.691	2.179	362.72	1	14.82
12/24/2017 3:20	2006400	12.836	17.685	29.257	2757.769	3205.677	1.692	2.18	362.612	1	14.82
12/24/2017 3:25	2006700	12.836	17.685	29.258	2756.991	3204.773	1.691	2.179	362.714	1	14.819
12/24/2017 3:30	2007000	12.835	17.685	29.256	2757.505	3205.353	1.692	2.18	362.647	1	14.819
12/24/2017 3:35	2007300	12.837	17.685	29.26	2757.146	3204.954	1.691	2.179	362.694	1	14.816
12/24/2017 3:40	2007600	12.839	17.685	29.263	2757.98	3205.917	1.692	2.18	362.584	1	14.814
12/24/2017 3:45	2007900	12.842	17.685	29.271	2757.131	3204.943	1.691	2.179	362.696	1	14.811
12/24/2017 3:50	2008200	12.842	17.685	29.271	2757.901	3205.813	1.692	2.18	362.595	1	14.811
12/24/2017 3:55	2008500	12.84	17.684	29.266	2757.327	3205.189	1.692	2.18	362.67	1	14.812
12/24/2017 4:00	2008800	12.839	17.685	29.263	2757.552	3205.433	1.692	2.18	362.64	1	14.812
12/24/2017 4:05	2009100	12.837	17.685	29.259	2758.262	3206.258	1.692	2.18	362.547	1	14.812
12/24/2017 4:10	2009400	12.836	17.685	29.258	2758.302	3206.304	1.692	2.18	362.542	1	14.813
12/24/2017 4:15	2009700	12.837	17.685	29.259	2757.862	3205.768	1.692	2.18	362.6	1	14.813
12/24/2017 4:20	2010000	12.838	17.685	29.262	2758.205	3206.16	1.692	2.18	362.555	1	14.812
12/24/2017 4:25	2010300	12.836	17.684	29.258	2757.88	3205.819	1.692	2.18	362.597	1	14.81
12/24/2017 4:30	2010600	12.838	17.685	29.261	2757.966	3205.914	1.692	2.18	362.586	1	14.809
12/24/2017 4:35	2010900	12.838	17.685	29.262	2758.622	3206.669	1.692	2.181	362.5	1	14.811
12/24/2017 4:40	2011200	12.836	17.685	29.257	2757.978	3205.921	1.692	2.18	362.584	1	14.812
12/24/2017 4:45	2011500	12.833	17.685	29.25	2758.049	3206.01	1.692	2.18	362.575	1	14.814
12/24/2017 4:50	2011800	12.837	17.685	29.259	2758.687	3206.752	1.692	2.181	362.491	1	14.812
12/24/2017 4:55	2012100	12.838	17.684	29.261	2758.356	3206.372	1.692	2.18	362.535	1	14.811
12/24/2017 5:00	2012400	12.838	17.684	29.262	2758.2	3206.191	1.692	2.18	362.555	1	14.809
12/24/2017 5:05	2012700	12.838	17.685	29.263	2758.479	3206.51	1.692	2.18	362.519	1	14.809
12/24/2017 5:10	2013000	12.839	17.684	29.263	2758.117	3206.094	1.692	2.18	362.566	1	14.809
12/24/2017 5:15	2013300	12.84	17.684	29.267	2758.338	3206.365	1.692	2.18	362.537	1	14.808
12/24/2017 5:20	2013600	12.842	17.685	29.272	2759.219	3207.37	1.693	2.181	362.421	1	14.808
12/24/2017 5:25	2013900	12.843	17.684	29.272	2759.069	3207.202	1.693	2.181	362.441	1	14.807
12/24/2017 5:30	2014200	12.84	17.685	29.267	2759.38	3207.55	1.693	2.181	362.4	1	14.807
12/24/2017 5:35	2014500	12.84	17.685	29.267	2758.876	3206.971	1.693	2.181	362.466	1	14.806
12/24/2017 5:40	2014800	12.843	17.684	29.273	2758.714	3206.788	1.692	2.181	362.488	1	14.804
12/24/2017 5:45	2015100	12.845	17.684	29.279	2759.524	3207.762	1.693	2.181	362.381	1	14.803
12/24/2017 5:50	2015400	12.843	17.685	29.273	2759.327	3207.496	1.693	2.181	362.407	1	14.803
12/24/2017 5:55	2015700	12.846	17.685	29.281	2758.612	3206.658	1.692	2.181	362.501	1	14.803
12/24/2017 6:00	2016000	12.847	17.684	29.283	2759.583	3207.812	1.693	2.181	362.374	1	14.803
12/24/2017 6:05	2016300	12.843	17.685	29.274	2759.624	3207.841	1.693	2.181	362.368	1	14.805
12/24/2017 6:10	2016600	12.84	17.685	29.266	2759.677	3207.891	1.693	2.181	362.361	1	14.807
12/24/2017 6:15	2016900	12.838	17.685	29.262	2759.079	3207.188	1.693	2.181	362.44	1	14.809
12/24/2017 6:20	2017200	12.842	17.685	29.271	2759.631	3207.849	1.693	2.181	362.367	1	14.808
12/24/2017 6:25	2017500	12.844	17.684	29.276	2759.945	3208.225	1.693	2.182	362.326	1	14.806
12/24/2017 6:30	2017800	12.846	17.685	29.279	2760.245	3208.537	1.693	2.182	362.287	1	14.804
12/24/2017 6:35	2018100	12.844	17.684	29.275	2759.635	3207.866	1.693	2.181	362.367	1	14.805
12/24/2017 6:40	2018400	12.841	17.685	29.269	2760.191	3208.5	1.693	2.182	362.294	1	14.805
12/24/2017 6:45	2018700	12.841	17.684	29.269	2760.076	3208.385	1.693	2.182	362.309	1	14.806
12/24/2017 6:50	2019000	12.845	17.685	29.278	2759.827	3208.07	1.693	2.181	362.342	1	14.804
12/24/2017 6:55	2019300	12.846	17.685	29.28	2760.435	3208.783	1.694	2.182	362.262	1	14.802
12/24/2017 7:00	2019600	12.847	17.684	29.282	2759.753	3208.002	1.693	2.181	362.351	1	14.801
12/24/2017 7:05	2019900	12.846	17.684	29.28	2759.937	3208.216	1.693	2.182	362.327	1	14.8
12/24/2017 7:10	2020200	12.847	17.685	29.282	2760.307	3208.628	1.694	2.182	362.279	1	14.8
12/24/2017 7:15	2020500	12.847	17.685	29.282	2760.115	3208.399	1.693	2.182	362.304	1	14.8
12/24/2017 7:20	2020800	12.845	17.685	29.278	2760.766	3209.168	1.694	2.182	362.218	1	14.799
12/24/2017 7:25	2021100	12.847	17.685	29.282	2760.816	3209.227	1.694	2.182	362.212	1	14.799
12/24/2017 7:30	2021400	12.849	17.685	29.288	2760.973	3209.409	1.694	2.182	362.191	1	14.798
12/24/2017 7:35	2021700	12.849	17.684	29.286	2761.078	3209.549	1.694	2.182	362.177	1	14.8
12/24/2017 7:40	2022000	12.846	17.685	29.279	2760.277	3208.588	1.693	2.182	362.282	1	14.802
12/24/2017 7:45	2022300	12.845	17.685	29.278	2760.142	3208.443	1.693	2.182	362.3	1	14.804
12/24/2017 7:50	2022600	12.845	17.685	29.279	2760.622	3208.994	1.694	2.182	362.237	1	14.806
12/24/2017 7:55	2022900	12.843	17.684	29.274	2760.967	3209.407	1.694	2.182	362.192	1	14.808
12/24/2017 8:00	2023200	12.839	17.685	29.265	2761.27	3209.755	1.694	2.183	362.152	1	14.81
12/24/2017 8:05	2023500	12.842	17.685	29.271	2761.264	3209.74	1.694	2.183	362.153	1	14.808
12/24/2017 8:10	2023800	12.845	17.684	29.278	2761.398	3209.908	1.694	2.183	362.135	1	14.806
12/24/2017 8:15	2024100	12.846	17.684	29.281	2761.755	3210.348	1.694	2.183	362.089	1	14.804
12/24/2017 8:20	2024400	12.843	17.684	29.273	2761.109	3209.585	1.694	2.183	362.173	1	14.808
12/24/2017 8:25	2024700	12.841	17.685	29.268	2761.342	3209.838	1.694	2.183	362.143	1	14.813
12/24/2017 8:30	2025000	12.838	17.685	29.261	2761.12	3209.567	1.694	2.183	362.172	1	14.817
12/24/2017 8:35	2025300	12.839	17.685	29.264	2761.592	3210.129	1.694	2.183	362.11	1	14.816
12/24/2017 8:40	2025600	12.842	17.684	29.272	2762.297	3210.96	1.695	2.183	362.018	1	14.816
12/24/2017 8:45	2025900	12.842	17.685	29.271	2762.165	3210.795	1.695	2.183	362.035	1	14.816
12/24/2017 8:50	2026200	12.843	17.684	29.274	2762.17	3210.806	1.695	2.183	362.034	1	14.815

12/24/2017 8:55	2026500	12.845	17.684	29.277	2762.469	3211.172	1.695	2.184	361.995	1	14.815
12/24/2017 9:00	2026800	12.847	17.684	29.283	2762.594	3211.318	1.695	2.184	361.979	1	14.814
12/24/2017 9:05	2027100	12.846	17.685	29.28	2762.521	3211.196	1.695	2.184	361.988	1	14.817
12/24/2017 9:10	2027400	12.844	17.685	29.276	2762.066	3210.673	1.695	2.183	362.048	1	14.82
12/24/2017 9:15	2027700	12.843	17.684	29.274	2762.453	3211.148	1.695	2.184	361.997	1	14.823
12/24/2017 9:20	2028000	12.841	17.685	29.269	2762.369	3211.031	1.695	2.184	362.008	1	14.824
12/24/2017 9:25	2028300	12.84	17.684	29.267	2762.801	3211.545	1.695	2.184	361.952	1	14.826
12/24/2017 9:30	2028600	12.839	17.685	29.264	2763.24	3212.025	1.695	2.184	361.894	1	14.827
12/24/2017 9:35	2028900	12.842	17.685	29.27	2762.813	3211.542	1.695	2.184	361.95	1	14.824
12/24/2017 9:40	2029200	12.845	17.684	29.279	2763.844	3212.757	1.696	2.185	361.815	1	14.821
12/24/2017 9:45	2029500	12.848	17.685	29.285	2763.519	3212.369	1.696	2.184	361.857	1	14.818
12/24/2017 9:50	2029800	12.848	17.685	29.284	2764.044	3212.979	1.696	2.185	361.789	1	14.82
12/24/2017 9:55	2030100	12.848	17.684	29.284	2763.318	3212.14	1.695	2.184	361.884	1	14.822
12/24/2017 10:00	2030400	12.848	17.684	29.284	2764.102	3213.051	1.696	2.185	361.781	1	14.824
12/24/2017 10:05	2030700	12.849	17.684	29.287	2763.515	3212.407	1.696	2.184	361.858	1	14.826
12/24/2017 10:10	2031000	12.844	17.685	29.275	2763.624	3212.49	1.696	2.184	361.844	1	14.828
12/24/2017 10:15	2031300	12.843	17.685	29.274	2764.024	3212.956	1.696	2.185	361.791	1	14.83
12/24/2017 10:20	2031600	12.843	17.685	29.274	2764.387	3213.359	1.696	2.185	361.744	1	14.83
12/24/2017 10:25	2031900	12.845	17.685	29.277	2764.252	3213.208	1.696	2.185	361.762	1	14.83
12/24/2017 10:30	2032200	12.844	17.685	29.275	2765.009	3214.088	1.697	2.186	361.663	1	14.831
12/24/2017 10:35	2032500	12.845	17.684	29.277	2764.503	3213.549	1.696	2.185	361.729	1	14.83
12/24/2017 10:40	2032800	12.843	17.684	29.273	2765.505	3214.689	1.697	2.186	361.598	1	14.829
12/24/2017 10:45	2033100	12.842	17.684	29.272	2764.93	3214.027	1.697	2.186	361.673	1	14.829
12/24/2017 10:50	2033400	12.844	17.685	29.275	2765.397	3214.539	1.697	2.186	361.612	1	14.828
12/24/2017 10:55	2033700	12.848	17.685	29.285	2765.43	3214.591	1.697	2.186	361.607	1	14.828
12/24/2017 11:00	2034000	12.851	17.685	29.291	2766.037	3215.295	1.697	2.186	361.528	1	14.827
12/24/2017 11:05	2034300	12.85	17.685	29.289	2766.161	3215.44	1.697	2.186	361.512	1	14.827
12/24/2017 11:10	2034600	12.85	17.684	29.288	2766.157	3215.454	1.697	2.187	361.512	1	14.827
12/24/2017 11:15	2034900	12.85	17.685	29.29	2766.48	3215.811	1.698	2.187	361.47	1	14.826
12/24/2017 11:20	2035200	12.851	17.684	29.292	2766.619	3215.978	1.698	2.187	361.452	1	14.823
12/24/2017 11:25	2035500	12.852	17.685	29.293	2767.016	3216.402	1.698	2.187	361.4	1	14.82
12/24/2017 11:30	2035800	12.855	17.685	29.301	2766.982	3216.394	1.698	2.187	361.405	1	14.816
12/24/2017 11:35	2036100	12.848	17.684	29.285	2766.748	3216.133	1.698	2.187	361.435	1	14.822
12/24/2017 11:40	2036400	12.84	17.684	29.266	2766.579	3215.937	1.698	2.187	361.457	1	14.829
12/24/2017 11:45	2036700	12.834	17.685	29.254	2767.391	3216.862	1.698	2.187	361.351	1	14.835
12/24/2017 11:50	2037000	12.838	17.685	29.263	2766.717	3216.073	1.698	2.187	361.439	1	14.829
12/24/2017 11:55	2037300	12.842	17.684	29.271	2766.944	3216.368	1.698	2.187	361.41	1	14.823
12/24/2017 12:00	2037600	12.846	17.684	29.28	2766.92	3216.346	1.698	2.187	361.413	1	14.817
12/24/2017 12:05	2037900	12.845	17.685	29.278	2767.448	3216.936	1.698	2.188	361.344	1	14.814
12/24/2017 12:10	2038200	12.848	17.685	29.285	2767.036	3216.45	1.698	2.187	361.398	1	14.812
12/24/2017 12:15	2038500	12.853	17.685	29.297	2766.757	3216.133	1.698	2.187	361.434	1	14.809
12/24/2017 12:20	2038800	12.853	17.684	29.297	2767.447	3216.946	1.698	2.188	361.344	1	14.81
12/24/2017 12:25	2039100	12.851	17.684	29.291	2767.533	3217.041	1.698	2.188	361.333	1	14.811
12/24/2017 12:30	2039400	12.849	17.684	29.288	2767.214	3216.688	1.698	2.187	361.374	1	14.813
12/24/2017 12:35	2039700	12.849	17.685	29.286	2766.695	3216.061	1.698	2.187	361.442	1	14.813
12/24/2017 12:40	2040000	12.848	17.684	29.285	2767.678	3217.215	1.698	2.188	361.314	1	14.813
12/24/2017 12:45	2040300	12.847	17.684	29.282	2767.301	3216.783	1.698	2.187	361.363	1	14.814
12/24/2017 12:50	2040600	12.849	17.684	29.287	2767.87	3217.445	1.698	2.188	361.289	1	14.814
12/24/2017 12:55	2040900	12.849	17.684	29.286	2767.841	3217.411	1.698	2.188	361.292	1	14.814
12/24/2017 13:00	2041200	12.85	17.684	29.289	2767.585	3217.1	1.698	2.188	361.326	1	14.814
12/24/2017 13:05	2041500	12.852	17.685	29.293	2768.006	3217.584	1.699	2.188	361.271	1	14.813
12/24/2017 13:10	2041800	12.851	17.684	29.29	2768.226	3217.858	1.699	2.188	361.242	1	14.813
12/24/2017 13:15	2042100	12.852	17.685	29.293	2768.468	3218.114	1.699	2.188	361.211	1	14.813
12/24/2017 13:20	2042400	12.85	17.684	29.289	2768.56	3218.247	1.699	2.188	361.199	1	14.813
12/24/2017 13:25	2042700	12.849	17.684	29.286	2768.855	3218.595	1.699	2.189	361.16	1	14.814
12/24/2017 13:30	2043000	12.847	17.685	29.283	2769.252	3219.013	1.699	2.189	361.108	1	14.815
12/24/2017 13:35	2043300	12.847	17.685	29.282	2768.985	3218.715	1.699	2.189	361.143	1	14.814
12/24/2017 13:40	2043600	12.849	17.685	29.287	2769.253	3219.008	1.699	2.189	361.108	1	14.814
12/24/2017 13:45	2043900	12.851	17.684	29.292	2769.371	3219.19	1.699	2.189	361.093	1	14.814
12/24/2017 13:50	2044200	12.85	17.685	29.29	2769.626	3219.448	1.7	2.189	361.06	1	14.813
12/24/2017 13:55	2044500	12.85	17.684	29.29	2769.348	3219.15	1.699	2.189	361.096	1	14.812
12/24/2017 14:00	2044800	12.849	17.685	29.287	2770.086	3219.971	1.7	2.19	361	1	14.811
12/24/2017 14:05	2045100	12.849	17.685	29.288	2769.677	3219.507	1.7	2.189	361.053	1	14.811
12/24/2017 14:10	2045400	12.849	17.685	29.286	2770.729	3220.75	1.7	2.19	360.916	1	14.812
12/24/2017 14:15	2045700	12.847	17.684	29.283	2769.973	3219.889	1.7	2.19	361.014	1	14.812
12/24/2017 14:20	2046000	12.847	17.684	29.283	2769.992	3219.898	1.7	2.19	361.012	1	14.812
12/24/2017 14:25	2046300	12.847	17.684	29.283	2770.342	3220.305	1.7	2.19	360.966	1	14.811
12/24/2017 14:30	2046600	12.848	17.685	29.284	2771.073	3221.13	1.7	2.19	360.871	1	14.811
12/24/2017 14:35	2046900	12.848	17.685	29.284	2771.031	3221.101	1.7	2.19	360.876	1	14.812
12/24/2017 14:40	2047200	12.848	17.685	29.285	2771.563	3221.719	1.701	2.191	360.807	1	14.812
12/24/2017 14:45	2047500	12.843	17.685	29.273	2771.722	3221.879	1.701	2.191	360.786	1	14.813
12/24/2017 14:50	2047800	12.845	17.685	29.277	2771.036	3221.1	1.7	2.19	360.876	1	14.809
12/24/2017 14:55	2048100	12.846	17.685	29.28	2770.907	3220.957	1.7	2.19	360.893	1	14.804
12/24/2017 15:00	2048400	12.847	17.684	29.282	2771.508	3221.66	1.701	2.191	360.814	1	14.8
12/24/2017 15:05	2048700	12.849	17.685	29.287	2771.995	3222.214	1.701	2.191	360.751	1	14.8
12/24/2017 15:10	2049000	12.853	17.685	29.295	2772.49	3222.778	1.701	2.191	360.687	1	14.8
12/24/2017 15:15	2049300	12.856	17.684	29.302	2771.655	3221.831	1.701	2.191	360.795	1	14.8
12/24/2017 15:20	2049600	12.852	17.684	29.293	2772.176	3222.443	1.701	2.191	360.727	1	14.805
12/24/2017 15:25	2049900	12.854	17.685	29.297	2771.912	3222.125	1.701	2.191	360.762	1	14.81
12/24/2017 15:30	2050200	12.847	17.684	29.282	2772.008	3222.248	1.701	2.191	360.749	1	14.815
12/24/2017 15:35	2050500	12.848	17.685	29.284	2772.346	3222.617	1.701	2.191	360.705	1	14.814
12/24/2017 15:40	2050800	12.852	17.684	29.293	2773.043	3223.458	1.702	2.192	360.615	1	14.813
12/24/2017 15:45	2051100	12.853	17.685	29.297	2772.338	3222.62	1.701	2.191	360.706	1	14.812
12/24/2017 15:50	2051400	12.852	17.685	29.293	2773.251	3223.681	1.702	2.192	360.588	1	14.811
12/24/2017 15:55	2051700	12.848	17.685	29.284	2772.65	3222.983	1.702	2.192	360.666	1	14.811
12/24/2017 16:00	2052000	12.846	17.685	29.281	2773.438	3223.898	1.702	2.192	360.563	1	14.811
12/24/2017 16:05	2052300	12.849	17.685	29.286	2773.316	3223.757	1.702	2.192	360.579	1	14.805
12/24/2017 16:10	2052600	12.85	17.684	29.289	2773.558	3224.075	1.702	2.192	360.548	1	14.799
12/24/2017 16:15	2052900	12.855	17.685	29.301	2773.673	3224.171	1.702	2.192	360.533	1	14.794
12/24/2017 16:20	2053200	12.856	17.684	29.302	2773.832	3224.38	1.702	2.193	360.512	1	14.796
12/24/2017 16:25	2053500	12.855	17.684	29.3	2774.2	3224.803	1.703	2.193	360.464	1	14.799
12/24/2017 16:30	2053800	12.856	17.685	29.303	2773.916	3224.434	1.702	2.193	360.501	1	14.802
12/24/2017 16:35	2054100	12.852	17.684	29.294	2773.845	3224.383	1.702	2.193	360.51	1	14.8
12/24/2017 16:40	2054400	12.853	17.684	29.296	2774.031	3224.611	1.702	2.193	360.486	1	14.799
12/24/2017 16:45	2054700	12.854	17.684	29.297	2774.309	3224.916	1.703	2.193	360.45	1	14.797
12/24/2017 16:50	2055000	12.854	17.684	29.299	2774.944	3225.679	1.703	2.193	360.368	1	14.795
12/24/2017 16:55	2055300	12.857	17.684	29.306	2774.534	3225.178	1.703	2.193	360.421	1	14.792
12/24/2017 17:00	2055600	12.859	17.684	29.309	2774.26	3224.865	1.703	2.193	360.457	1	14.79
12/24/2017 17:05	2055900	12.862	17.684	29.317	2774.109	3224.684	1.702	2.193	360.476	1	14.791
12/24/2017 17:10	2056200	12.861	17.684	29.315	2774.608	3225.27	1.703	2.193	360.411	1	14.792
12/24/2017 17:15	2056500	12.862	17.685	29.316	2774.774	3225.44	1.703	2.193	360.39	1	14.793
12/24/2017 17:20	2056800	12.861	17.684	29.315	2774.775	3225.459	1.703	2.193	360.39	1	14.798
12/24/2017 17:25	2057100	12.854	17.685	29.299	2775.046	3225.736	1.703	2.194	360.354	1	14.803
12/24/2017 17:30	2057400	12.846	17.685	29.28	2775.002	3225.691	1.703	2.193	360.36	1	14.809
12/24/2017 17:35	2057700	12.845	17.685	29.279	2774.618	3225.263	1.703	2.193	360.41	1	14.806
12/24/2017 17:40	2058000	12.853	17.685	29.296	2775.287	3226.029	1.703	2.194	360.323	1	14.803
12/24/2017 17:45	2058300	12.854	17.685	29.298	2775.286	3226.027	1.703	2.194	360.323	1	14.8
12/24/2017 17:50	2058600	12.852	17.684	29.295	2775.639	3226.488	1.703	2.194	360.277	1	14.801
12/24/2017 17:55	2058900	12.852	17.684	29.293	2774.804	3225.505	1.703	2.193	360.386	1	14.801
12/24/2017 18:00	2059200	12.849	17.685	29.287	2775.523	3226.323	1.703	2.194	360.292	1	14.802
12/24/2017 18:05	2059500	12.849	17.684	29.287	2775.406	3226.218	1.703	2.194	360.308	1	14.799
12/24/2017 18:10	2059800	12.852	17.684	29.293	2775.781	3226.666	1.704	2.194	360.259	1	14.795
12/24/2017 18:15	2060100	12.857	17.684	29.305	2775.761	3226.604	1.704	2.194	360.262	1	14.792
12/24/2017 18:20	2060400	12.857	17.684	29.304	2775.225	3225.995	1.703	2.194	360.331	1	14.794
12/24/2017 18:25	2060700	12.856	17.684	29.302	2776.081	3226.977	1.704	2.194	360.22	1	14.796
12/24/2017 18:30	2061000	12.851	17.684	29.291	2775.317	3226.095	1.703	2.194	360.319	1	14.798
12/24/2017 18:35	2061300	12.853	17.685	29.297	2776.059	3226.938	1.704	2.194	360.223	1	14.799
12/24/2017 18:40	2061600	12.85	17.684	29.289	2775.395	3226.21	1.703	2.194	360.309	1	14.801
12/24/2017 18:45	2061900	12.849	17.684	29.288	2775.604	3226.428	1.703	2.194	360.282	1	14.802
12/24/2017 18:50	2062200	12.851	17.684	29.292	2776.113	3227.039	1.704	2.194	360.216	1	14.804
12/24/2017 18:55	2062500	12.852	17.684	29.294	2776.573	3227.561	1.704	2.195	360.156	1	14.807
12/24/2017 19:00	2062800	12.85	17.684	29.29	2776.092	3226.989	1.704	2.194	360.219	1	14.809
12/24/2017 19:05	2063100	12.853	17.685	29.296	2775.848	3226.701	1.704	2.194	360.25	1	14.804
12/24/2017 19:10	2063400	12.855	17.684	29.301	2776.402	3227.363	1.704	2.195	360.178	1	14.799
12/24/2017 19:15	2063700	12.864	17.684	29.322	2776.593	3227.585	1.704	2.195	360.154	1	14.794
12/24/2017 19:20	2064000	12.86	17.685	29.313	2776.904	3227.915	1.704	2.195	360.113	1	14.799
12/24/2017 19:25	2064300	12.858	17.684	29.307	2776.952	3228.014	1.704	2.195	360.107	1	14.803
12/24/2017 19:30	2064600	12.85	17.685	29.29	2776.525	3227.461	1.704	2.195	360.162	1	14.808
12/24/2017 19:35	2064900	12.855	17.685	29.3	2776.368	3227.297	1.704	2.195	360.183	1	14.806
12/24/2017 19:40	2065200	12.854	17.685	29.298	2777.058	3228.1	1.704	2.195	360.093	1	14.805
12/24/2017 19:45	2065500	12.86	17.684	29.312	2777.216	3228.321	1.704	2.195	360.073	1	14.803
12/24/2017 19:50	2065800	12.859	17.684	29.31	2776.908	3227.951	1.704	2.195	360.113	1	14.806
12/24/2017 19:55	2066100	12.856	17.684	29.302	2777.276	3228.372	1.705	2.195	360.065	1	14.809
12/24/2017 20:00	2066400	12.85	17.684	29.288	2776.727	3227.728	1.704	2.195	360.136	1	14.812
12/24/2017 20:05	2066700	12.853	17.684	29.295	2777.765	3228.94	1.705	2.196	360.002	1	14.808
12/24/2017 20:10	2067000	12.853	17.684	29.296	2776.67	3227.667	1.704	2.195	360.144	1	14.803
12/24/2017 20:15	2067300	12.859	17.685	29.31	2777.825	3228.999	1.705	2.196	359.994	1	14.799
12/24/2017 20:20	2067600	12.861	17.684	29.313	2777.146	3228.221	1.704	2.195	360.082	1	14.8
12/24/2017 20:25	2067900	12.86	17.684	29.312	2777.991	3229.203	1.705	2.196	359.972	1	14.8
12/24/2017 20:30	2068200	12.862	17.684	29.316	2777.009	3228.055	1.704	2.195	360.1	1	14.801
12/24/2017 20:35	2068500	12.86	17.684	29.312	2778.013	3229.247	1.705	2.196	359.97	1	14.805
12/24/2017 20:40	2068800	12.859	17.684	29.311	2777.428	3228.568	1.705	2.195	360.045	1	14.808
12/24/2017 20:45	2069100	12.856	17.684	29.304	2777.476	3228.611	1.705	2.195	360.039	1	14.812
12/24/2017 20:50	2069400	12.856	17.685	29.303	2777.443	3228.554	1.705	2.195	360.043	1	14.81
12/24/2017 20:55	2069700	12.855	17.684	29.301	2777.267	3228.355	1.705	2.195	360.066	1	14.809
12/24/2017 21:00	2070000	12.854	17.685	29.298	2777.286	3228.353	1.705	2.195	360.064	1	14.808
12/24/2017 21:05	2070300	12.855	17.684	29.3	2778.21	3229.451	1.705	2.196	359.944	1	14.808
12/24/2017 21:10	2070600	12.856	17.685	29.303	2777.353	3228.442	1.705	2.195	360.055	1	14.808
12/24/2017 21:15	2070900	12.858	17.684	29.308	2778.35	3229.627	1.705	2.196	359.926	1	14.808
12/24/2017 21:20	2071200	12.858	17.684	29.307	2777.635	3228.821	1.705	2.196	360.018	1	14.808
12/24/2017 21:25	2071500	12.86	17.684	29.312	2777.952	3229.183	1.705	2.196	359.977	1	14.808
12/24/2017 21:30	2071800	12.86	17.684	29.312	2777.84	3229.021	1.705	2.196	359.992	1	14.808
12/24/2017 21:35	2072100	12.858	17.685	29.307	2778.448	3229.722	1.705	2.196	359.913	1	14.81
12/24/2017 21:40	2072400	12.856	17.684	29.303	2778.28	3229.545	1.705	2.196	359.935	1	14.812
12/24/2017 21:45	2072700	12.858	17.684	29.308	2778.545	3229.847	1.705	2.196	359.901	1	14.814
12/24/2017 21:50	2073000	12.86	17.684	29.312	2777.747	3228.944	1.705	2.196	360.004	1	14.81
12/24/2017 21:55	2073300	12.859	17.685	29.309	2778.379	3229.642	1.705	2.196	359.922	1	14.806
12/24/2017 22:00	2073600	12.864	17.684	29.321	2778.664	3229.978	1.705	2.196	359.885	1	14.802
12/24/2017 22:05	2073900	12.864	17.684	29.322	2778.095	3229.349	1.705	2.196	359.959	1	14.805
12/24/2017 22:10	2074200	12.86	17.684	29.313	2778.627	3229.955	1.705	2.196	359.89	1	14.809
12/24/2017 22:15	2074500	12.853	17.684	29.295	2778.39	3229.678	1.705	2.196	359.921	1	14.813
12/24/2017 22:20	2074800	12.854	17.684	29.298	2778.927	3230.298	1.706	2.197	359.851	1	14.814
12/24/2017 22:25	2075100	12.854	17.684	29.298	2778.552	3229.862	1.705	2.196	359.9	1	14.814
12/24/2017 22:30	2075400	12.858	17.684	29.307	2779.011	3230.408	1.706	2.197	359.84	1	14.814
12/24/2017 22:35	2075700	12.858	17.684	29.308	2778.032	3229.244	1.705	2.196	359.967	1	14.812
12/24/2017 22:40	2076000	12.858	17.684	29.308	2778.205	3229.483	1.705	2.196	359.945	1	14.809
12/24/2017 22:45	2076300	12.859	17.684	29.309	2778.22	3229.469	1.705	2.196	359.943	1	14.807

12/24/2017 22:50	2076600	12.86	17.684	29.311	2778.663	3230.009	1.705	2.196	359.885	1	14.809
12/24/2017 22:55	2076900	12.862	17.684	29.316	2779.004	3230.375	1.706	2.197	359.841	1	14.81
12/24/2017 23:00	2077200	12.86	17.684	29.311	2779.081	3230.495	1.706	2.197	359.831	1	14.812
12/24/2017 23:05	2077500	12.863	17.684	29.318	2778.978	3230.343	1.706	2.197	359.845	1	14.81
12/24/2017 23:10	2077800	12.865	17.684	29.323	2778.509	3229.805	1.705	2.196	359.905	1	14.808
12/24/2017 23:15	2078100	12.864	17.685	29.32	2779.206	3230.603	1.706	2.197	359.815	1	14.805
12/24/2017 23:20	2078400	12.858	17.684	29.307	2778.822	3230.181	1.706	2.197	359.865	1	14.809
12/24/2017 23:25	2078700	12.861	17.684	29.315	2778.574	3229.899	1.705	2.196	359.897	1	14.813
12/24/2017 23:30	2079000	12.855	17.684	29.3	2778.692	3230.037	1.705	2.196	359.882	1	14.817
12/24/2017 23:35	2079300	12.857	17.684	29.305	2779.164	3230.561	1.706	2.197	359.82	1	14.817
12/24/2017 23:40	2079600	12.857	17.684	29.305	2779.545	3231.003	1.706	2.197	359.771	1	14.816
12/24/2017 23:45	2079900	12.858	17.684	29.308	2778.495	3229.808	1.705	2.196	359.907	1	14.815
12/24/2017 23:50	2080200	12.861	17.684	29.313	2779.569	3231.044	1.706	2.197	359.768	1	14.814
12/24/2017 23:55	2080500	12.861	17.684	29.315	2779.428	3230.905	1.706	2.197	359.786	1	14.812
12/25/2017 0:00	2080800	12.864	17.684	29.321	2778.616	3229.949	1.705	2.196	359.891	1	14.81
12/25/2017 0:05	2081100	12.863	17.684	29.318	2779.155	3230.55	1.706	2.197	359.822	1	14.811
12/25/2017 0:10	2081400	12.86	17.684	29.311	2779.051	3230.435	1.706	2.197	359.835	1	14.812
12/25/2017 0:15	2081700	12.857	17.684	29.304	2779.65	3231.162	1.706	2.197	359.758	1	14.813
12/25/2017 0:20	2082000	12.854	17.684	29.299	2779.635	3231.127	1.706	2.197	359.759	1	14.812
12/25/2017 0:25	2082300	12.854	17.684	29.299	2779.239	3230.691	1.706	2.197	359.811	1	14.812
12/25/2017 0:30	2082600	12.854	17.684	29.297	2779.323	3230.745	1.706	2.197	359.8	1	14.811
12/25/2017 0:35	2082900	12.859	17.684	29.31	2779.685	3231.166	1.706	2.197	359.753	1	14.807
12/25/2017 0:40	2083200	12.862	17.684	29.317	2779.873	3231.403	1.706	2.197	359.729	1	14.803
12/25/2017 0:45	2083500	12.866	17.685	29.326	2778.77	3230.097	1.705	2.196	359.871	1	14.799
12/25/2017 0:50	2083800	12.862	17.684	29.317	2779.324	3230.746	1.706	2.197	359.8	1	14.8
12/25/2017 0:55	2084100	12.864	17.684	29.32	2779.133	3230.542	1.706	2.197	359.824	1	14.8
12/25/2017 1:00	2084400	12.866	17.684	29.325	2779.422	3230.879	1.706	2.197	359.787	1	14.801
12/25/2017 1:05	2084700	12.865	17.684	29.324	2779.565	3231.052	1.706	2.197	359.768	1	14.801
12/25/2017 1:10	2085000	12.864	17.684	29.322	2779.581	3231.045	1.706	2.197	359.766	1	14.801
12/25/2017 1:15	2085300	12.864	17.684	29.321	2779.398	3230.876	1.706	2.197	359.79	1	14.801
12/25/2017 1:20	2085600	12.864	17.684	29.32	2780.02	3231.561	1.706	2.197	359.71	1	14.802
12/25/2017 1:25	2085900	12.867	17.684	29.328	2779.438	3230.892	1.706	2.197	359.785	1	14.803
12/25/2017 1:30	2086200	12.86	17.684	29.312	2780.088	3231.647	1.706	2.198	359.701	1	14.805
12/25/2017 1:35	2086500	12.861	17.684	29.314	2779.624	3231.113	1.706	2.197	359.761	1	14.805
12/25/2017 1:40	2086800	12.864	17.684	29.322	2780.22	3231.801	1.706	2.198	359.684	1	14.804
12/25/2017 1:45	2087100	12.866	17.684	29.325	2780.004	3231.542	1.706	2.197	359.712	1	14.804
12/25/2017 1:50	2087400	12.862	17.684	29.316	2780.234	3231.823	1.706	2.198	359.682	1	14.806
12/25/2017 1:55	2087700	12.861	17.684	29.314	2780.115	3231.679	1.706	2.198	359.697	1	14.807
12/25/2017 2:00	2088000	12.861	17.684	29.314	2779.737	3231.252	1.706	2.197	359.746	1	14.809
12/25/2017 2:05	2088300	12.862	17.684	29.317	2780.321	3231.905	1.706	2.198	359.671	1	14.809
12/25/2017 2:10	2088600	12.862	17.684	29.317	2779.486	3230.953	1.706	2.197	359.779	1	14.809
12/25/2017 2:15	2088900	12.861	17.684	29.314	2780.091	3231.644	1.706	2.198	359.7	1	14.809
12/25/2017 2:20	2089200	12.861	17.684	29.315	2780.161	3231.751	1.706	2.198	359.691	1	14.807
12/25/2017 2:25	2089500	12.864	17.684	29.321	2779.562	3231.036	1.706	2.197	359.769	1	14.805
12/25/2017 2:30	2089800	12.868	17.685	29.33	2780.523	3232.134	1.707	2.198	359.645	1	14.803
12/25/2017 2:35	2090100	12.866	17.684	29.326	2780.368	3231.985	1.707	2.198	359.665	1	14.805
12/25/2017 2:40	2090400	12.863	17.684	29.319	2779.41	3230.864	1.706	2.197	359.789	1	14.808
12/25/2017 2:45	2090700	12.861	17.685	29.314	2780.281	3231.853	1.706	2.198	359.676	1	14.81
12/25/2017 2:50	2091000	12.86	17.684	29.312	2779.814	3231.329	1.706	2.197	359.736	1	14.812
12/25/2017 2:55	2091300	12.86	17.684	29.313	2779.702	3231.199	1.706	2.197	359.751	1	14.813
12/25/2017 3:00	2091600	12.861	17.684	29.314	2779.705	3231.214	1.706	2.197	359.75	1	14.814
12/25/2017 3:05	2091900	12.861	17.684	29.314	2779.591	3231.074	1.706	2.197	359.765	1	14.813
12/25/2017 3:10	2092200	12.861	17.684	29.313	2780.449	3232.06	1.707	2.198	359.654	1	14.811
12/25/2017 3:15	2092500	12.862	17.684	29.316	2779.731	3231.238	1.706	2.197	359.747	1	14.81
12/25/2017 3:20	2092800	12.86	17.684	29.312	2780.352	3231.954	1.707	2.198	359.667	1	14.808
12/25/2017 3:25	2093100	12.861	17.684	29.313	2780.622	3232.286	1.707	2.198	359.632	1	14.806
12/25/2017 3:30	2093400	12.863	17.684	29.319	2780.166	3231.756	1.706	2.198	359.691	1	14.804
12/25/2017 3:35	2093700	12.865	17.684	29.323	2780.547	3232.167	1.707	2.198	359.642	1	14.803
12/25/2017 3:40	2094000	12.866	17.685	29.326	2780.524	3232.135	1.707	2.198	359.644	1	14.802
12/25/2017 3:45	2094300	12.873	17.684	29.342	2780.685	3232.328	1.707	2.198	359.624	1	14.801
12/25/2017 3:50	2094600	12.868	17.684	29.331	2780.084	3231.661	1.706	2.198	359.701	1	14.804
12/25/2017 3:55	2094900	12.866	17.684	29.325	2780.402	3232.012	1.707	2.198	359.66	1	14.808
12/25/2017 4:00	2095200	12.862	17.684	29.317	2780.365	3231.982	1.707	2.198	359.665	1	14.811
12/25/2017 4:05	2095500	12.862	17.685	29.316	2779.928	3231.436	1.706	2.197	359.722	1	14.809
12/25/2017 4:10	2095800	12.862	17.684	29.317	2779.885	3231.411	1.706	2.197	359.727	1	14.808
12/25/2017 4:15	2096100	12.865	17.684	29.324	2779.69	3231.171	1.706	2.197	359.752	1	14.806
12/25/2017 4:20	2096400	12.862	17.684	29.316	2780.656	3232.301	1.707	2.198	359.627	1	14.808
12/25/2017 4:25	2096700	12.863	17.684	29.319	2779.661	3231.169	1.706	2.197	359.756	1	14.811
12/25/2017 4:30	2097000	12.863	17.684	29.319	2780.606	3232.249	1.707	2.198	359.634	1	14.813
12/25/2017 4:35	2097300	12.86	17.684	29.313	2780.229	3231.823	1.706	2.198	359.683	1	14.812
12/25/2017 4:40	2097600	12.861	17.684	29.315	2780.32	3231.923	1.707	2.198	359.671	1	14.81
12/25/2017 4:45	2097900	12.861	17.684	29.314	2780.096	3231.65	1.706	2.198	359.7	1	14.809
12/25/2017 4:50	2098200	12.861	17.685	29.313	2780.642	3232.26	1.707	2.198	359.629	1	14.81
12/25/2017 4:55	2098500	12.862	17.684	29.317	2780.006	3231.59	1.706	2.197	359.711	1	14.811
12/25/2017 5:00	2098800	12.858	17.684	29.308	2780.204	3231.787	1.706	2.198	359.686	1	14.812
12/25/2017 5:05	2099100	12.859	17.684	29.31	2780.634	3232.294	1.707	2.198	359.63	1	14.809
12/25/2017 5:10	2099400	12.863	17.684	29.319	2780.635	3232.313	1.707	2.198	359.63	1	14.806
12/25/2017 5:15	2099700	12.866	17.684	29.325	2780.516	3232.157	1.707	2.198	359.645	1	14.804
12/25/2017 5:20	2100000	12.868	17.684	29.33	2780.583	3232.228	1.707	2.198	359.637	1	14.804
12/25/2017 5:25	2100300	12.869	17.684	29.333	2779.808	3231.322	1.706	2.197	359.737	1	14.803
12/25/2017 5:30	2100600	12.868	17.684	29.331	2780.61	3232.259	1.707	2.198	359.633	1	14.803
12/25/2017 5:35	2100900	12.869	17.684	29.333	2780.487	3232.136	1.707	2.198	359.649	1	14.803
12/25/2017 5:40	2101200	12.869	17.684	29.332	2779.653	3231.146	1.706	2.197	359.757	1	14.802
12/25/2017 5:45	2101500	12.871	17.684	29.336	2779.893	3231.426	1.706	2.197	359.726	1	14.802
12/25/2017 5:50	2101800	12.871	17.684	29.337	2780.219	3231.787	1.706	2.198	359.684	1	14.801
12/25/2017 5:55	2102100	12.87	17.684	29.334	2779.746	3231.255	1.706	2.197	359.745	1	14.8
12/25/2017 6:00	2102400	12.868	17.684	29.331	2779.787	3231.303	1.706	2.197	359.74	1	14.798
12/25/2017 6:05	2102700	12.869	17.684	29.333	2779.907	3231.487	1.706	2.197	359.724	1	14.8
12/25/2017 6:10	2103000	12.868	17.684	29.33	2780.039	3231.602	1.706	2.197	359.707	1	14.803
12/25/2017 6:15	2103300	12.868	17.684	29.33	2779.979	3231.539	1.706	2.197	359.715	1	14.805
12/25/2017 6:20	2103600	12.866	17.684	29.327	2780.6	3232.248	1.707	2.198	359.635	1	14.807
12/25/2017 6:25	2103900	12.867	17.684	29.329	2780.72	3232.419	1.707	2.198	359.619	1	14.809
12/25/2017 6:30	2104200	12.867	17.684	29.328	2779.9	3231.429	1.706	2.197	359.725	1	14.811
12/25/2017 6:35	2104500	12.865	17.684	29.323	2780.045	3231.635	1.706	2.198	359.706	1	14.811
12/25/2017 6:40	2104800	12.867	17.684	29.327	2780.028	3231.571	1.706	2.197	359.709	1	14.812
12/25/2017 6:45	2105100	12.866	17.684	29.326	2780.112	3231.676	1.706	2.198	359.698	1	14.813
12/25/2017 6:50	2105400	12.867	17.684	29.328	2780.348	3231.949	1.707	2.198	359.667	1	14.812
12/25/2017 6:55	2105700	12.867	17.684	29.328	2779.829	3231.364	1.706	2.197	359.734	1	14.811
12/25/2017 7:00	2106000	12.868	17.684	29.329	2779.784	3231.299	1.706	2.197	359.74	1	14.81
12/25/2017 7:05	2106300	12.869	17.684	29.332	2780.106	3231.693	1.706	2.198	359.698	1	14.808
12/25/2017 7:10	2106600	12.869	17.684	29.332	2779.751	3231.268	1.706	2.197	359.744	1	14.807
12/25/2017 7:15	2106900	12.867	17.684	29.328	2780.015	3231.574	1.706	2.197	359.71	1	14.806
12/25/2017 7:20	2107200	12.865	17.684	29.323	2779.616	3231.111	1.706	2.197	359.762	1	14.808
12/25/2017 7:25	2107500	12.866	17.684	29.326	2780.494	3232.106	1.707	2.198	359.648	1	14.81
12/25/2017 7:30	2107800	12.863	17.684	29.319	2780.013	3231.565	1.706	2.197	359.711	1	14.812
12/25/2017 7:35	2108100	12.86	17.684	29.313	2780.28	3231.87	1.706	2.198	359.676	1	14.814
12/25/2017 7:40	2108400	12.861	17.684	29.315	2779.351	3230.79	1.706	2.197	359.796	1	14.816
12/25/2017 7:45	2108700	12.857	17.684	29.306	2779.729	3231.231	1.706	2.197	359.747	1	14.818
12/25/2017 7:50	2109000	12.859	17.684	29.309	2779.476	3230.954	1.706	2.197	359.78	1	14.817
12/25/2017 7:55	2109300	12.861	17.684	29.315	2779.547	3231.037	1.706	2.197	359.771	1	14.816
12/25/2017 8:00	2109600	12.865	17.684	29.324	2779.854	3231.393	1.706	2.197	359.731	1	14.815
12/25/2017 8:05	2109900	12.867	17.684	29.327	2779.61	3231.092	1.706	2.197	359.763	1	14.816
12/25/2017 8:10	2110200	12.866	17.684	29.325	2780.473	3232.113	1.707	2.198	359.651	1	14.816
12/25/2017 8:15	2110500	12.868	17.684	29.329	2779.602	3231.069	1.706	2.197	359.764	1	14.816
12/25/2017 8:20	2110800	12.867	17.684	29.328	2779.829	3231.37	1.706	2.197	359.734	1	14.821
12/25/2017 8:25	2111100	12.863	17.684	29.318	2779.555	3231.028	1.706	2.197	359.77	1	14.826
12/25/2017 8:30	2111400	12.857	17.684	29.304	2779.732	3231.252	1.706	2.197	359.747	1	14.831
12/25/2017 8:35	2111700	12.859	17.684	29.311	2780.078	3231.654	1.706	2.198	359.702	1	14.829
12/25/2017 8:40	2112000	12.864	17.684	29.321	2780.18	3231.759	1.706	2.198	359.689	1	14.826
12/25/2017 8:45	2112300	12.865	17.684	29.323	2780.413	3232.03	1.707	2.198	359.659	1	14.824
12/25/2017 8:50	2112600	12.864	17.684	29.322	2780.008	3231.566	1.706	2.197	359.711	1	14.823
12/25/2017 8:55	2112900	12.867	17.684	29.327	2780.479	3232.115	1.707	2.198	359.65	1	14.822
12/25/2017 9:00	2113200	12.871	17.684	29.336	2779.535	3231.004	1.706	2.197	359.772	1	14.822
12/25/2017 9:05	2113500	12.87	17.685	29.334	2780.328	3231.901	1.706	2.198	359.67	1	14.823
12/25/2017 9:10	2113800	12.87	17.684	29.335	2780.361	3231.99	1.707	2.198	359.666	1	14.824
12/25/2017 9:15	2114100	12.869	17.684	29.333	2780.409	3232.02	1.707	2.198	359.659	1	14.825
12/25/2017 9:20	2114400	12.869	17.684	29.333	2779.469	3230.94	1.706	2.197	359.781	1	14.823
12/25/2017 9:25	2114700	12.869	17.684	29.333	2779.919	3231.463	1.706	2.197	359.723	1	14.822
12/25/2017 9:30	2115000	12.871	17.684	29.337	2779.676	3231.187	1.706	2.197	359.754	1	14.82
12/25/2017 9:35	2115300	12.872	17.684	29.338	2779.957	3231.525	1.706	2.197	359.718	1	14.82
12/25/2017 9:40	2115600	12.872	17.684	29.339	2780.168	3231.74	1.706	2.198	359.691	1	14.821
12/25/2017 9:45	2115900	12.874	17.684	29.343	2779.085	3230.5	1.706	2.197	359.831	1	14.821
12/25/2017 9:50	2116200	12.872	17.684	29.339	2779.373	3230.816	1.706	2.197	359.793	1	14.82
12/25/2017 9:55	2116500	12.869	17.684	29.332	2779.793	3231.317	1.706	2.197	359.739	1	14.82
12/25/2017 10:00	2116800	12.869	17.684	29.332	2780.009	3231.573	1.706	2.197	359.711	1	14.82
12/25/2017 10:05	2117100	12.868	17.684	29.33	2779.866	3231.389	1.706	2.197	359.73	1	14.821
12/25/2017 10:10	2117400	12.868	17.684	29.331	2779.988	3231.562	1.706	2.197	359.714	1	14.822
12/25/2017 10:15	2117700	12.864	17.684	29.32	2779.969	3231.522	1.706	2.197	359.716	1	14.823
12/25/2017 10:20	2118000	12.866	17.684	29.326	2779.55	3231.027	1.706	2.197	359.77	1	14.82
12/25/2017 10:25	2118300	12.872	17.684	29.338	2779.528	3231.014	1.706	2.197	359.773	1	14.816
12/25/2017 10:30	2118600	12.874	17.684	29.345	2780.072	3231.641	1.706	2.198	359.703	1	14.812
12/25/2017 10:35	2118900	12.873	17.684	29.342	2779.182	3230.613	1.706	2.197	359.818	1	14.813
12/25/2017 10:40	2119200	12.873	17.684	29.341	2779.557	3231.061	1.706	2.197	359.77	1	14.813
12/25/2017 10:45	2119500	12.873	17.684	29.342	2779.923	3231.48	1.706	2.197	359.722	1	14.814
12/25/2017 10:50	2119800	12.871	17.684	29.338	2779.663	3231.158	1.706	2.197	359.756	1	14.815
12/25/2017 10:55	2120100	12.87	17.684	29.335	2779.702	3231.211	1.706	2.197	359.751	1	14.815
12/25/2017 11:00	2120400	12.87	17.684	29.335	2779.502	3230.984	1.706	2.197	359.777	1	14.816
12/25/2017 11:05	2120700	12.87	17.684	29.334	2779.27	3230.714	1.706	2.197	359.807	1	14.815
12/25/2017 11:10	2121000	12.869	17.684	29.333	2779.11	3230.529	1.706	2.197	359.827	1	14.814
12/25/2017 11:15	2121300	12.869	17.684	29.333	2779.837	3231.38	1.706	2.197	359.733	1	14.812
12/25/2017 11:20	2121600	12.87	17.684	29.336	2778.883	3230.277	1.706	2.197	359.857	1	14.811
12/25/2017 11:25	2121900	12.867	17.684	29.328	2779.543	3231.039	1.706	2.197	359.771	1	14.81
12/25/2017 11:30	2122200	12.868	17.684	29.33	2779.074	3230.468	1.706	2.197	359.832	1	14.808
12/25/2017 11:35	2122500	12.871	17.684	29.336	2779.146	3230.552	1.706	2.197	359.823	1	14.805
12/25/2017 11:40	2122800	12.873	17.684	29.342	2779.615	3231.103	1.706	2.197	359.762	1	14.803
12/25/2017 11:45	2123100	12.874	17.684	29.345	2779.009	3230.386	1.706	2.197	359.841	1	14.8
12/25/2017 11:50	2123400	12.871	17.684	29.337	2778.801	3230.164	1.706	2.197	359.867	1	14.8
12/25/2017 11:55	2123700	12.87	17.684	29.334	2778.611	3229.961	1.705	2.196	359.892	1	14.801
12/25/2017 12:00	2124000	12.87	17.684	29.334	2778.682	3230.038	1.705	2.196	359.883	1	14.802
12/25/2017 12:05	2124300	12.872	17.684	29.34	2778.821	3230.218	1.706	2.197	359.865	1	14.801
12/25/2017 12:10	2124600	12.871	17.684	29.336	2778.879	3230.266	1.706	2.197	359.857	1	14.8
12/25/2017 12:15	2124900	12.87	17.684	29.335	2778.288	3229.604	1.705	2.196	359.934	1	14.8
12/25/2017 12:20	2125200	12.87	17.684	29.334	2778.497	3229.835	1.705	2.196	359.907	1	14.799
12/25/2017 12:25	2125500	12.868	17.684	29.331	2778.388	3229.664	1.705	2.196	359.921	1	14.798
12/25/2017 12:30	2125800	12.868	17.684	29.331	2778.653	3229.992	1.705	2.196	359.887	1	14.798
12/25/2017 12:35	2126100	12.867	17.684	29.328	2778.493	3229.818	1.705	2.196	359.907	1	14.796
12/25/2017 12:40	2126400	12.867	17.684	29.328	2778.386	3229.674	1.705	2.196	359.921	1	14.795

12/25/2017 12:45	2126700	12.866	17.684	29.326	2779.337	3230.786	1.706	2.197	359.798	1	14.794
12/25/2017 12:50	2127000	12.869	17.684	29.333	2779.317	3230.763	1.706	2.197	359.801	1	14.791
12/25/2017 12:55	2127300	12.871	17.684	29.338	2779.123	3230.55	1.706	2.197	359.826	1	14.787
12/25/2017 13:00	2127600	12.873	17.684	29.343	2778.374	3229.685	1.705	2.196	359.923	1	14.784
12/25/2017 13:05	2127900	12.874	17.684	29.343	2779.043	3230.463	1.706	2.197	359.836	1	14.784
12/25/2017 13:10	2128200	12.874	17.684	29.344	2778.656	3230.008	1.705	2.196	359.886	1	14.783
12/25/2017 13:15	2128500	12.875	17.684	29.346	2778.836	3230.23	1.706	2.197	359.863	1	14.782
12/25/2017 13:20	2128800	12.873	17.684	29.342	2778.983	3230.355	1.706	2.197	359.844	1	14.783
12/25/2017 13:25	2129100	12.872	17.684	29.339	2778.95	3230.355	1.706	2.197	359.848	1	14.785
12/25/2017 13:30	2129400	12.868	17.684	29.331	2778.21	3229.451	1.705	2.196	359.944	1	14.786
12/25/2017 13:35	2129700	12.871	17.684	29.337	2778.877	3230.251	1.706	2.197	359.858	1	14.783
12/25/2017 13:40	2130000	12.872	17.684	29.339	2778.474	3229.814	1.705	2.196	359.91	1	14.781
12/25/2017 13:45	2130300	12.874	17.684	29.343	2778.209	3229.481	1.705	2.196	359.944	1	14.778
12/25/2017 13:50	2130600	12.872	17.684	29.339	2778.441	3229.738	1.705	2.196	359.914	1	14.779
12/25/2017 13:55	2130900	12.872	17.684	29.34	2778.703	3230.037	1.705	2.196	359.88	1	14.78
12/25/2017 14:00	2131200	12.87	17.684	29.334	2778.697	3230.055	1.705	2.196	359.881	1	14.781
12/25/2017 14:05	2131500	12.872	17.684	29.338	2778.811	3230.194	1.706	2.197	359.866	1	14.776
12/25/2017 14:10	2131800	12.877	17.684	29.35	2778.3	3229.587	1.705	2.196	359.932	1	14.771
12/25/2017 14:15	2132100	12.882	17.684	29.362	2778.218	3229.466	1.705	2.196	359.943	1	14.765
12/25/2017 14:20	2132400	12.879	17.684	29.354	2778.542	3229.875	1.705	2.196	359.901	1	14.769
12/25/2017 14:25	2132700	12.875	17.684	29.347	2777.782	3228.967	1.705	2.196	359.999	1	14.772
12/25/2017 14:30	2133000	12.872	17.684	29.339	2778.729	3230.098	1.705	2.196	359.877	1	14.775
12/25/2017 14:35	2133300	12.873	17.684	29.341	2777.892	3229.113	1.705	2.196	359.985	1	14.775
12/25/2017 14:40	2133600	12.874	17.684	29.343	2778.617	3229.93	1.705	2.196	359.891	1	14.774
12/25/2017 14:45	2133900	12.873	17.684	29.342	2778.192	3229.468	1.705	2.196	359.946	1	14.773
12/25/2017 14:50	2134200	12.875	17.684	29.346	2777.755	3228.96	1.705	2.196	360.003	1	14.773
12/25/2017 14:55	2134500	12.875	17.684	29.347	2777.903	3229.132	1.705	2.196	359.984	1	14.772
12/25/2017 15:00	2134800	12.875	17.684	29.346	2778.575	3229.926	1.705	2.196	359.897	1	14.772
12/25/2017 15:05	2135100	12.874	17.684	29.343	2778.157	3229.415	1.705	2.196	359.951	1	14.774
12/25/2017 15:10	2135400	12.871	17.684	29.337	2777.592	3228.776	1.705	2.196	360.024	1	14.775
12/25/2017 15:15	2135700	12.871	17.684	29.336	2778.353	3229.635	1.705	2.196	359.926	1	14.777
12/25/2017 15:20	2136000	12.87	17.684	29.336	2778.303	3229.603	1.705	2.196	359.932	1	14.78
12/25/2017 15:25	2136300	12.869	17.684	29.333	2778.588	3229.916	1.705	2.196	359.895	1	14.784
12/25/2017 15:30	2136600	12.869	17.684	29.332	2777.58	3228.75	1.705	2.196	360.026	1	14.787
12/25/2017 15:35	2136900	12.872	17.684	29.338	2778.348	3229.65	1.705	2.196	359.926	1	14.785
12/25/2017 15:40	2137200	12.873	17.684	29.341	2778.124	3229.369	1.705	2.196	359.955	1	14.784
12/25/2017 15:45	2137500	12.873	17.684	29.341	2777.647	3228.796	1.705	2.196	360.017	1	14.782
12/25/2017 15:50	2137800	12.875	17.684	29.345	2777.564	3228.725	1.705	2.196	360.028	1	14.781
12/25/2017 15:55	2138100	12.874	17.684	29.344	2777.872	3229.102	1.705	2.196	359.988	1	14.78
12/25/2017 16:00	2138400	12.875	17.684	29.346	2777.529	3228.71	1.705	2.196	360.032	1	14.779
12/25/2017 16:05	2138700	12.875	17.684	29.345	2778.066	3229.328	1.705	2.196	359.963	1	14.779
12/25/2017 16:10	2139000	12.874	17.684	29.345	2778.076	3229.333	1.705	2.196	359.961	1	14.78
12/25/2017 16:15	2139300	12.874	17.684	29.344	2778.042	3229.287	1.705	2.196	359.966	1	14.78
12/25/2017 16:20	2139600	12.874	17.684	29.343	2777.963	3229.17	1.705	2.196	359.976	1	14.782
12/25/2017 16:25	2139900	12.873	17.684	29.341	2777.577	3228.766	1.705	2.196	360.026	1	14.784
12/25/2017 16:30	2140200	12.87	17.684	29.335	2777.948	3229.184	1.705	2.196	359.978	1	14.787
12/25/2017 16:35	2140500	12.872	17.684	29.339	2776.893	3227.945	1.704	2.195	360.115	1	14.788
12/25/2017 16:40	2140800	12.871	17.684	29.338	2777.488	3228.637	1.705	2.195	360.038	1	14.789
12/25/2017 16:45	2141100	12.87	17.684	29.336	2776.98	3228.059	1.704	2.195	360.103	1	14.79
12/25/2017 16:50	2141400	12.876	17.684	29.349	2777.812	3229.02	1.705	2.196	359.996	1	14.789
12/25/2017 16:55	2141700	12.873	17.684	29.341	2776.896	3227.937	1.704	2.195	360.114	1	14.788
12/25/2017 17:00	2142000	12.875	17.684	29.347	2777.26	3228.373	1.705	2.195	360.067	1	14.787
12/25/2017 17:05	2142300	12.874	17.684	29.344	2777.337	3228.493	1.705	2.195	360.057	1	14.788
12/25/2017 17:10	2142600	12.871	17.684	29.336	2777.357	3228.516	1.705	2.195	360.055	1	14.79
12/25/2017 17:15	2142900	12.87	17.684	29.334	2776.679	3227.69	1.704	2.195	360.142	1	14.792
12/25/2017 17:20	2143200	12.871	17.684	29.337	2777.423	3228.599	1.705	2.195	360.046	1	14.791
12/25/2017 17:25	2143500	12.874	17.684	29.344	2776.46	3227.46	1.704	2.195	360.171	1	14.789
12/25/2017 17:30	2143800	12.874	17.684	29.344	2777.417	3228.579	1.705	2.195	360.047	1	14.788
12/25/2017 17:35	2144100	12.872	17.684	29.339	2777.276	3228.385	1.705	2.195	360.065	1	14.788
12/25/2017 17:40	2144400	12.873	17.684	29.342	2777.194	3228.314	1.704	2.195	360.076	1	14.788
12/25/2017 17:45	2144700	12.874	17.684	29.343	2777.242	3228.339	1.705	2.195	360.069	1	14.789
12/25/2017 17:50	2145000	12.875	17.684	29.346	2776.493	3227.48	1.704	2.195	360.167	1	14.789
12/25/2017 17:55	2145300	12.875	17.684	29.346	2776.99	3228.077	1.704	2.195	360.102	1	14.79
12/25/2017 18:00	2145600	12.874	17.684	29.344	2776.543	3227.538	1.704	2.195	360.16	1	14.79
12/25/2017 18:05	2145900	12.874	17.684	29.345	2776.95	3228.031	1.704	2.195	360.107	1	14.79
12/25/2017 18:10	2146200	12.875	17.684	29.346	2776.365	3227.344	1.704	2.195	360.183	1	14.789
12/25/2017 18:15	2146500	12.877	17.684	29.35	2776.017	3226.946	1.704	2.194	360.228	1	14.788
12/25/2017 18:20	2146800	12.875	17.684	29.346	2775.918	3226.831	1.704	2.194	360.241	1	14.792
12/25/2017 18:25	2147100	12.873	17.684	29.342	2775.939	3226.843	1.704	2.194	360.238	1	14.795
12/25/2017 18:30	2147400	12.868	17.684	29.331	2776.678	3227.714	1.704	2.195	360.143	1	14.799
12/25/2017 18:35	2147700	12.869	17.684	29.333	2776.052	3226.981	1.704	2.194	360.224	1	14.795
12/25/2017 18:40	2148000	12.873	17.684	29.342	2775.66	3226.512	1.703	2.194	360.275	1	14.792
12/25/2017 18:45	2148300	12.878	17.684	29.352	2775.782	3226.642	1.704	2.194	360.259	1	14.789
12/25/2017 18:50	2148600	12.879	17.684	29.354	2775.633	3226.474	1.703	2.194	360.278	1	14.792
12/25/2017 18:55	2148900	12.877	17.684	29.351	2776.429	3227.4	1.704	2.195	360.175	1	14.794
12/25/2017 19:00	2149200	12.872	17.684	29.34	2776.54	3227.548	1.704	2.195	360.16	1	14.797
12/25/2017 19:05	2149500	12.871	17.684	29.336	2775.987	3226.898	1.704	2.194	360.232	1	14.798
12/25/2017 19:10	2149800	12.869	17.684	29.332	2776.214	3227.162	1.704	2.194	360.203	1	14.8
12/25/2017 19:15	2150100	12.866	17.683	29.327	2775.345	3226.19	1.703	2.194	360.316	1	14.801
12/25/2017 19:20	2150400	12.869	17.684	29.334	2776.409	3227.396	1.704	2.195	360.177	1	14.797
12/25/2017 19:25	2150700	12.872	17.684	29.34	2775.2	3226.003	1.703	2.194	360.334	1	14.793
12/25/2017 19:30	2151000	12.877	17.684	29.351	2775.311	3226.144	1.703	2.194	360.32	1	14.79
12/25/2017 19:35	2151300	12.876	17.684	29.349	2775.466	3226.292	1.703	2.194	360.3	1	14.791
12/25/2017 19:40	2151600	12.876	17.683	29.349	2775.565	3226.445	1.703	2.194	360.287	1	14.792
12/25/2017 19:45	2151900	12.874	17.684	29.344	2775.263	3226.063	1.703	2.194	360.326	1	14.793
12/25/2017 19:50	2152200	12.874	17.684	29.345	2775.132	3225.892	1.703	2.194	360.343	1	14.79
12/25/2017 19:55	2152500	12.876	17.684	29.349	2775.617	3226.475	1.703	2.194	360.28	1	14.788
12/25/2017 20:00	2152800	12.88	17.684	29.358	2774.913	3225.65	1.703	2.193	360.372	1	14.786
12/25/2017 20:05	2153100	12.877	17.684	29.351	2775.059	3225.819	1.703	2.194	360.353	1	14.791
12/25/2017 20:10	2153400	12.874	17.684	29.343	2775.79	3226.656	1.704	2.194	360.258	1	14.795
12/25/2017 20:15	2153700	12.869	17.684	29.332	2774.721	3225.421	1.703	2.193	360.397	1	14.8
12/25/2017 20:20	2154000	12.871	17.684	29.336	2775.527	3226.383	1.703	2.194	360.292	1	14.8
12/25/2017 20:25	2154300	12.873	17.684	29.342	2775.252	3226.069	1.703	2.194	360.328	1	14.8
12/25/2017 20:30	2154600	12.875	17.684	29.345	2774.754	3225.453	1.703	2.193	360.392	1	14.8
12/25/2017 20:35	2154900	12.873	17.684	29.342	2775.506	3226.364	1.703	2.194	360.295	1	14.802
12/25/2017 20:40	2155200	12.872	17.684	29.34	2774.558	3225.249	1.703	2.193	360.418	1	14.804
12/25/2017 20:45	2155500	12.87	17.684	29.334	2774.482	3225.161	1.703	2.193	360.428	1	14.806
12/25/2017 20:50	2155800	12.873	17.684	29.342	2774.297	3224.928	1.703	2.193	360.452	1	14.803
12/25/2017 20:55	2156100	12.875	17.684	29.345	2774.742	3225.463	1.703	2.193	360.394	1	14.8
12/25/2017 21:00	2156400	12.879	17.684	29.355	2774.323	3224.952	1.703	2.193	360.448	1	14.797
12/25/2017 21:05	2156700	12.878	17.684	29.353	2774.316	3224.956	1.703	2.193	360.449	1	14.799
12/25/2017 21:10	2157000	12.877	17.684	29.35	2774.183	3224.808	1.703	2.193	360.466	1	14.801
12/25/2017 21:15	2157300	12.873	17.684	29.343	2774.132	3224.742	1.702	2.193	360.473	1	14.803
12/25/2017 21:20	2157600	12.874	17.684	29.344	2774.588	3225.285	1.703	2.193	360.414	1	14.8
12/25/2017 21:25	2157900	12.876	17.684	29.348	2774.896	3225.656	1.703	2.193	360.374	1	14.798
12/25/2017 21:30	2158200	12.877	17.684	29.352	2774.264	3224.927	1.703	2.193	360.456	1	14.796
12/25/2017 21:35	2158500	12.879	17.684	29.354	2773.913	3224.518	1.702	2.193	360.502	1	14.796
12/25/2017 21:40	2158800	12.879	17.684	29.355	2774.088	3224.697	1.702	2.193	360.479	1	14.796
12/25/2017 21:45	2159100	12.882	17.684	29.361	2773.988	3224.594	1.702	2.193	360.492	1	14.796
12/25/2017 21:50	2159400	12.881	17.684	29.359	2774.443	3225.122	1.703	2.193	360.433	1	14.798
12/25/2017 21:55	2159700	12.877	17.684	29.35	2774.099	3224.71	1.702	2.193	360.477	1	14.8
12/25/2017 22:00	2160000	12.874	17.684	29.343	2774.28	3224.926	1.703	2.193	360.454	1	14.803
12/25/2017 22:05	2160300	12.874	17.684	29.343	2773.875	3224.468	1.702	2.193	360.507	1	14.8
12/25/2017 22:10	2160600	12.873	17.684	29.341	2773.556	3224.085	1.702	2.192	360.548	1	14.798
12/25/2017 22:15	2160900	12.874	17.684	29.345	2773.977	3224.574	1.702	2.193	360.493	1	14.796
12/25/2017 22:20	2161200	12.873	17.684	29.342	2773.285	3223.758	1.702	2.192	360.583	1	14.795
12/25/2017 22:25	2161500	12.876	17.684	29.349	2773.881	3224.45	1.702	2.193	360.506	1	14.794
12/25/2017 22:30	2161800	12.88	17.683	29.357	2773.624	3224.195	1.702	2.192	360.539	1	14.793
12/25/2017 22:35	2162100	12.882	17.684	29.362	2773.836	3224.417	1.702	2.193	360.512	1	14.794
12/25/2017 22:40	2162400	12.884	17.684	29.367	2772.953	3223.378	1.702	2.192	360.626	1	14.795
12/25/2017 22:45	2162700	12.885	17.684	29.368	2773.944	3224.549	1.702	2.193	360.497	1	14.796
12/25/2017 22:50	2163000	12.884	17.684	29.367	2773.584	3224.124	1.702	2.192	360.544	1	14.797
12/25/2017 22:55	2163300	12.883	17.684	29.365	2773.101	3223.543	1.702	2.192	360.607	1	14.799
12/25/2017 23:00	2163600	12.88	17.684	29.358	2773.876	3224.457	1.702	2.193	360.506	1	14.8
12/25/2017 23:05	2163900	12.88	17.683	29.357	2773.555	3224.109	1.702	2.192	360.548	1	14.803
12/25/2017 23:10	2164200	12.878	17.684	29.353	2773.613	3224.163	1.702	2.192	360.541	1	14.806
12/25/2017 23:15	2164500	12.873	17.684	29.342	2773.056	3223.523	1.702	2.192	360.613	1	14.809
12/25/2017 23:20	2164800	12.875	17.684	29.346	2772.844	3223.245	1.702	2.192	360.641	1	14.808
12/25/2017 23:25	2165100	12.878	17.684	29.352	2773.102	3223.575	1.702	2.192	360.607	1	14.806
12/25/2017 23:30	2165400	12.878	17.684	29.354	2773.414	3223.938	1.702	2.192	360.566	1	14.805
12/25/2017 23:35	2165700	12.878	17.684	29.353	2773.265	3223.747	1.702	2.192	360.586	1	14.803
12/25/2017 23:40	2166000	12.88	17.684	29.358	2773.305	3223.794	1.702	2.192	360.581	1	14.802
12/25/2017 23:45	2166300	12.882	17.684	29.362	2772.575	3222.939	1.701	2.192	360.675	1	14.8
12/25/2017 23:50	2166600	12.878	17.684	29.354	2772.815	3223.198	1.702	2.192	360.644	1	14.801
12/25/2017 23:55	2166900	12.878	17.684	29.352	2772.573	3222.955	1.702	2.192	360.676	1	14.803
12/26/2017 0:00	2167200	12.874	17.684	29.343	2772.655	3223.025	1.702	2.192	360.665	1	14.804
12/26/2017 0:05	2167500	12.874	17.684	29.344	2772.321	3222.656	1.701	2.191	360.709	1	14.804
12/26/2017 0:10	2167800	12.875	17.684	29.346	2772.698	3223.075	1.702	2.192	360.66	1	14.803
12/26/2017 0:15	2168100	12.875	17.684	29.345	2772.615	3223.01	1.702	2.192	360.67	1	14.802
12/26/2017 0:20	2168400	12.875	17.684	29.345	2772.953	3223.372	1.702	2.192	360.626	1	14.802
12/26/2017 0:25	2168700	12.875	17.684	29.347	2772.171	3222.462	1.701	2.191	360.728	1	14.801
12/26/2017 0:30	2169000	12.876	17.684	29.348	2772.146	3222.452	1.701	2.191	360.731	1	14.8
12/26/2017 0:35	2169300	12.874	17.684	29.344	2771.961	3222.213	1.701	2.191	360.755	1	14.8
12/26/2017 0:40	2169600	12.877	17.684	29.351	2772.729	3223.136	1.702	2.192	360.656	1	14.799
12/26/2017 0:45	2169900	12.878	17.684	29.352	2772.486	3222.823	1.701	2.192	360.687	1	14.798
12/26/2017 0:50	2170200	12.88	17.684	29.356	2772.883	3223.321	1.702	2.192	360.636	1	14.796
12/26/2017 0:55	2170500	12.88	17.684	29.358	2772.34	3222.684	1.701	2.191	360.706	1	14.795
12/26/2017 1:00	2170800	12.883	17.683	29.365	2771.84	3222.127	1.701	2.191	360.771	1	14.793
12/26/2017 1:05	2171100	12.884	17.683	29.367	2771.718	3221.98	1.701	2.191	360.787	1	14.793
12/26/2017 1:10	2171400	12.884	17.684	29.366	2771.654	3221.887	1.701	2.191	360.795	1	14.794
12/26/2017 1:15	2171700	12.885	17.684	29.369	2772.219	3222.531	1.701	2.191	360.722	1	14.794
12/26/2017 1:20	2172000	12.884	17.683	29.368	2772.521	3222.919	1.701	2.192	360.683	1	14.797
12/26/2017 1:25	2172300	12.882	17.684	29.363	2772.157	3222.453	1.701	2.191	360.73	1	14.799
12/26/2017 1:30	2172600	12.88	17.684	29.357	2772.454	3222.778	1.701	2.191	360.691	1	14.801
12/26/2017 1:35	2172900	12.881	17.684	29.359	2771.796	3222.033	1.701	2.191	360.777	1	14.8
12/26/2017 1:40	2173200	12.883	17.684	29.365	2772.171	3222.462	1.701	2.191	360.728	1	14.798
12/26/2017 1:45	2173500	12.884	17.684	29.365	2772.248	3222.564	1.701	2.191	360.718	1	14.796
12/26/2017 1:50	2173800	12.884	17.684	29.366	2771.988	3222.262	1.701	2.191	360.752	1	14.797
12/26/2017 1:55	2174100	12.885	17.684	29.368	2771.809	3222.042	1.701	2.191	360.775	1	14.798
12/26/2017 2:00	2174400	12.884	17.684	29.367	2771.74	3221.987	1.701	2.191	360.784	1	14.799
12/26/2017 2:05	2174700	12.883	17.684	29.364	2771.88	3222.149	1.701	2.191	360.766	1	14.802
12/26/2017 2:10	2175000	12.879	17.683	29.356	2771.335	3221.529	1.701	2.191	360.837	1	14.805
12/26/2017 2:15	2175300	12.876	17.683	29.348	2771.176	3221.375	1.701	2.191	360.858	1	14.808
12/26/2017 2:20	2175600	12.877	17.683	29.35	2770.88	3221.011	1.7	2.19	360.896	1	14.807
12/26/2017 2:25	2175900	12.878	17.684	29.352	2771.413	3221.575	1.701	2.191	360.827	1	14.806
12/26/2017 2:30	2176200	12.879	17.684	29.356	2771.469	3221.64	1.701	2.191	360.82	1	14.806
12/26/2017 2:35	2176500	12.881	17.684	29.361	2770.785	3220.846	1.7	2.19	360.909	1	14.803

12/26/2017 2:40	2176800	12.883	17.683	29.365	2771.632	3221.88	1.701	2.191	360.798	1	14.8
12/26/2017 2:45	2177100	12.886	17.684	29.372	2771.76	3222.01	1.701	2.191	360.782	1	14.797
12/26/2017 2:50	2177400	12.886	17.684	29.372	2770.665	3220.718	1.7	2.19	360.924	1	14.799
12/26/2017 2:55	2177700	12.883	17.684	29.365	2770.682	3220.751	1.7	2.19	360.922	1	14.801
12/26/2017 3:00	2178000	12.881	17.684	29.36	2770.792	3220.872	1.7	2.19	360.908	1	14.803
12/26/2017 3:05	2178300	12.881	17.683	29.36	2771.069	3221.244	1.701	2.19	360.872	1	14.803
12/26/2017 3:10	2178600	12.881	17.684	29.36	2771.017	3221.14	1.7	2.19	360.878	1	14.803
12/26/2017 3:15	2178900	12.883	17.684	29.364	2771.231	3221.382	1.701	2.191	360.85	1	14.803
12/26/2017 3:20	2179200	12.883	17.684	29.364	2771.271	3221.435	1.701	2.191	360.845	1	14.803
12/26/2017 3:25	2179500	12.883	17.683	29.365	2770.94	3221.081	1.7	2.19	360.888	1	14.803
12/26/2017 3:30	2179800	12.883	17.684	29.364	2770.818	3220.89	1.7	2.19	360.904	1	14.804
12/26/2017 3:35	2180100	12.884	17.683	29.366	2770.513	3220.573	1.7	2.19	360.944	1	14.803
12/26/2017 3:40	2180400	12.883	17.683	29.365	2770.169	3220.192	1.7	2.19	360.989	1	14.803
12/26/2017 3:45	2180700	12.885	17.684	29.369	2770.514	3220.543	1.7	2.19	360.944	1	14.803
12/26/2017 3:50	2181000	12.885	17.684	29.368	2770.198	3220.188	1.7	2.19	360.985	1	14.803
12/26/2017 3:55	2181300	12.884	17.684	29.367	2770.88	3220.956	1.7	2.19	360.896	1	14.803
12/26/2017 4:00	2181600	12.885	17.684	29.368	2770.865	3220.975	1.7	2.19	360.898	1	14.803
12/26/2017 4:05	2181900	12.882	17.684	29.362	2770.138	3220.119	1.7	2.19	360.993	1	14.804
12/26/2017 4:10	2182200	12.882	17.684	29.363	2769.924	3219.876	1.7	2.19	361.021	1	14.805
12/26/2017 4:15	2182500	12.882	17.684	29.362	2770.091	3220.07	1.7	2.19	360.999	1	14.807
12/26/2017 4:20	2182800	12.883	17.683	29.365	2770.418	3220.462	1.7	2.19	360.956	1	14.805
12/26/2017 4:25	2183100	12.884	17.684	29.367	2770.4	3220.416	1.7	2.19	360.959	1	14.803
12/26/2017 4:30	2183400	12.885	17.684	29.369	2770.209	3220.176	1.7	2.19	360.984	1	14.801
12/26/2017 4:35	2183700	12.885	17.683	29.369	2770.548	3220.619	1.7	2.19	360.939	1	14.802
12/26/2017 4:40	2184000	12.882	17.684	29.363	2769.727	3219.615	1.7	2.189	361.046	1	14.802
12/26/2017 4:45	2184300	12.882	17.684	29.362	2770.157	3220.109	1.7	2.19	360.99	1	14.803
12/26/2017 4:50	2184600	12.881	17.684	29.36	2770.51	3220.532	1.7	2.19	360.944	1	14.804
12/26/2017 4:55	2184900	12.883	17.683	29.363	2769.58	3219.495	1.7	2.189	361.066	1	14.804
12/26/2017 5:00	2185200	12.88	17.684	29.359	2770.159	3220.143	1.7	2.19	360.99	1	14.805
12/26/2017 5:05	2185500	12.882	17.683	29.363	2770.017	3220.002	1.7	2.19	361.009	1	14.806
12/26/2017 5:10	2185800	12.882	17.684	29.362	2769.404	3219.246	1.699	2.189	361.088	1	14.806
12/26/2017 5:15	2186100	12.881	17.684	29.36	2770.33	3220.329	1.7	2.19	360.968	1	14.807
12/26/2017 5:20	2186400	12.883	17.684	29.363	2769.985	3219.94	1.7	2.19	361.013	1	14.807
12/26/2017 5:25	2186700	12.883	17.684	29.364	2769.872	3219.809	1.7	2.189	361.027	1	14.806
12/26/2017 5:30	2187000	12.885	17.684	29.368	2769.305	3219.156	1.699	2.189	361.101	1	14.805
12/26/2017 5:35	2187300	12.882	17.684	29.363	2769.056	3218.861	1.699	2.189	361.134	1	14.807
12/26/2017 5:40	2187600	12.883	17.684	29.364	2769.288	3219.136	1.699	2.189	361.104	1	14.809
12/26/2017 5:45	2187900	12.882	17.684	29.362	2769.223	3219.048	1.699	2.189	361.112	1	14.81
12/26/2017 5:50	2188200	12.882	17.684	29.361	2769.875	3219.8	1.7	2.189	361.027	1	14.81
12/26/2017 5:55	2188500	12.883	17.684	29.363	2768.979	3218.759	1.699	2.189	361.144	1	14.81
12/26/2017 6:00	2188800	12.887	17.684	29.374	2769.687	3219.594	1.7	2.189	361.052	1	14.81
12/26/2017 6:05	2189100	12.885	17.684	29.37	2769.286	3219.115	1.699	2.189	361.104	1	14.809
12/26/2017 6:10	2189400	12.888	17.684	29.376	2768.739	3218.485	1.699	2.189	361.175	1	14.808
12/26/2017 6:15	2189700	12.89	17.684	29.38	2769.12	3218.916	1.699	2.189	361.126	1	14.807
12/26/2017 6:20	2190000	12.888	17.684	29.375	2769.667	3219.571	1.7	2.189	361.054	1	14.811
12/26/2017 6:25	2190300	12.884	17.684	29.367	2769.198	3219.013	1.699	2.189	361.115	1	14.814
12/26/2017 6:30	2190600	12.882	17.684	29.362	2769.016	3218.777	1.699	2.189	361.139	1	14.818
12/26/2017 6:35	2190900	12.88	17.684	29.358	2768.517	3218.24	1.699	2.188	361.204	1	14.82
12/26/2017 6:40	2191200	12.881	17.684	29.36	2768.882	3218.627	1.699	2.189	361.157	1	14.822
12/26/2017 6:45	2191500	12.878	17.684	29.353	2769.468	3219.333	1.699	2.189	361.08	1	14.824
12/26/2017 6:50	2191800	12.88	17.684	29.357	2769.457	3219.301	1.699	2.189	361.082	1	14.823
12/26/2017 6:55	2192100	12.881	17.684	29.359	2768.776	3218.535	1.699	2.189	361.17	1	14.822
12/26/2017 7:00	2192400	12.882	17.684	29.361	2768.475	3218.185	1.699	2.188	361.21	1	14.822
12/26/2017 7:05	2192700	12.885	17.683	29.368	2769.181	3219.024	1.699	2.189	361.118	1	14.82
12/26/2017 7:10	2193000	12.886	17.684	29.372	2769.234	3219.055	1.699	2.189	361.111	1	14.819
12/26/2017 7:15	2193300	12.89	17.684	29.38	2768.447	3218.14	1.699	2.188	361.213	1	14.817
12/26/2017 7:20	2193600	12.886	17.683	29.372	2769.037	3218.863	1.699	2.189	361.136	1	14.821
12/26/2017 7:25	2193900	12.883	17.684	29.363	2768.66	3218.4	1.699	2.189	361.186	1	14.824
12/26/2017 7:30	2194200	12.882	17.684	29.361	2768.665	3218.418	1.699	2.189	361.185	1	14.828
12/26/2017 7:35	2194500	12.881	17.683	29.36	2768.259	3217.964	1.699	2.188	361.238	1	14.828
12/26/2017 7:40	2194800	12.882	17.683	29.363	2768.501	3218.246	1.699	2.188	361.206	1	14.828
12/26/2017 7:45	2195100	12.882	17.684	29.362	2768.172	3217.838	1.699	2.188	361.249	1	14.828
12/26/2017 7:50	2195400	12.884	17.684	29.366	2768.079	3217.731	1.699	2.188	361.261	1	14.826
12/26/2017 7:55	2195700	12.89	17.684	29.38	2768.162	3217.803	1.699	2.188	361.25	1	14.823
12/26/2017 8:00	2196000	12.889	17.684	29.379	2768.669	3218.417	1.699	2.189	361.184	1	14.821
12/26/2017 8:05	2196300	12.889	17.683	29.377	2768.726	3218.496	1.699	2.189	361.177	1	14.822
12/26/2017 8:10	2196600	12.887	17.684	29.374	2768.184	3217.822	1.699	2.188	361.248	1	14.824
12/26/2017 8:15	2196900	12.886	17.683	29.371	2767.988	3217.638	1.699	2.188	361.273	1	14.826
12/26/2017 8:20	2197200	12.885	17.684	29.368	2767.971	3217.605	1.699	2.188	361.275	1	14.827
12/26/2017 8:25	2197500	12.88	17.684	29.357	2768.135	3217.79	1.699	2.188	361.254	1	14.829
12/26/2017 8:30	2197800	12.881	17.684	29.359	2767.901	3217.511	1.698	2.188	361.285	1	14.831
12/26/2017 8:35	2198100	12.88	17.684	29.357	2768.367	3218.054	1.699	2.188	361.224	1	14.831
12/26/2017 8:40	2198400	12.881	17.684	29.36	2768.335	3218.035	1.699	2.188	361.228	1	14.831
12/26/2017 8:45	2198700	12.882	17.684	29.362	2767.948	3217.585	1.699	2.188	361.278	1	14.831
12/26/2017 8:50	2199000	12.885	17.684	29.368	2767.541	3217.112	1.698	2.188	361.332	1	14.83
12/26/2017 8:55	2199300	12.885	17.684	29.368	2768.078	3217.718	1.699	2.188	361.261	1	14.829
12/26/2017 9:00	2199600	12.887	17.684	29.375	2767.55	3217.097	1.698	2.188	361.33	1	14.828
12/26/2017 9:05	2199900	12.887	17.684	29.373	2767.265	3216.791	1.698	2.187	361.368	1	14.828
12/26/2017 9:10	2200200	12.886	17.683	29.371	2767.63	3217.221	1.698	2.188	361.32	1	14.828
12/26/2017 9:15	2200500	12.886	17.684	29.37	2767.862	3217.479	1.698	2.188	361.29	1	14.829
12/26/2017 9:20	2200800	12.886	17.683	29.371	2767.988	3217.644	1.699	2.188	361.273	1	14.831
12/26/2017 9:25	2201100	12.884	17.684	29.367	2766.997	3216.43	1.698	2.187	361.403	1	14.834
12/26/2017 9:30	2201400	12.882	17.684	29.363	2767.838	3217.456	1.698	2.188	361.293	1	14.836
12/26/2017 9:35	2201700	12.882	17.684	29.361	2767.339	3216.871	1.698	2.187	361.358	1	14.838
12/26/2017 9:40	2202000	12.879	17.684	29.355	2767.267	3216.786	1.698	2.187	361.367	1	14.839
12/26/2017 9:45	2202300	12.877	17.684	29.351	2766.915	3216.372	1.698	2.187	361.413	1	14.841
12/26/2017 9:50	2202600	12.881	17.684	29.359	2766.719	3216.144	1.698	2.187	361.439	1	14.839
12/26/2017 9:55	2202900	12.885	17.684	29.368	2767.728	3217.323	1.698	2.188	361.307	1	14.837
12/26/2017 10:00	2203200	12.887	17.684	29.374	2766.759	3216.184	1.698	2.187	361.434	1	14.834
12/26/2017 10:05	2203500	12.888	17.684	29.375	2766.735	3216.168	1.698	2.187	361.437	1	14.835
12/26/2017 10:10	2203800	12.888	17.683	29.375	2766.949	3216.43	1.698	2.187	361.409	1	14.836
12/26/2017 10:15	2204100	12.888	17.683	29.377	2767.513	3217.092	1.698	2.188	361.335	1	14.837
12/26/2017 10:20	2204400	12.888	17.684	29.375	2766.542	3215.938	1.698	2.187	361.462	1	14.839
12/26/2017 10:25	2204700	12.885	17.684	29.368	2766.694	3216.115	1.698	2.187	361.442	1	14.84
12/26/2017 10:30	2205000	12.884	17.684	29.367	2766.554	3215.964	1.698	2.187	361.461	1	14.842
12/26/2017 10:35	2205300	12.883	17.684	29.364	2766.857	3216.316	1.698	2.187	361.421	1	14.842
12/26/2017 10:40	2205600	12.883	17.684	29.363	2767.198	3216.669	1.698	2.187	361.376	1	14.842
12/26/2017 10:45	2205900	12.881	17.684	29.361	2767.216	3216.728	1.698	2.187	361.374	1	14.842
12/26/2017 10:50	2206200	12.884	17.684	29.367	2766.835	3216.266	1.698	2.187	361.424	1	14.84
12/26/2017 10:55	2206500	12.884	17.683	29.367	2766.257	3215.625	1.697	2.187	361.499	1	14.838
12/26/2017 11:00	2206800	12.887	17.684	29.373	2766.546	3215.936	1.698	2.187	361.462	1	14.836
12/26/2017 11:05	2207100	12.885	17.683	29.368	2766.155	3215.506	1.697	2.187	361.513	1	14.835
12/26/2017 11:10	2207400	12.887	17.683	29.373	2766.53	3215.942	1.698	2.187	361.464	1	14.833
12/26/2017 11:15	2207700	12.889	17.684	29.379	2766.075	3215.396	1.697	2.186	361.523	1	14.831
12/26/2017 11:20	2208000	12.888	17.684	29.376	2766.844	3216.301	1.698	2.187	361.423	1	14.831
12/26/2017 11:25	2208300	12.887	17.683	29.373	2766.922	3216.411	1.698	2.187	361.412	1	14.831
12/26/2017 11:30	2208600	12.883	17.683	29.363	2765.879	3215.205	1.697	2.186	361.549	1	14.831
12/26/2017 11:35	2208900	12.886	17.684	29.372	2765.947	3215.258	1.697	2.186	361.54	1	14.831
12/26/2017 11:40	2209200	12.884	17.684	29.366	2766.209	3215.545	1.697	2.187	361.506	1	14.832
12/26/2017 11:45	2209500	12.884	17.684	29.366	2766.07	3215.389	1.697	2.186	361.524	1	14.833
12/26/2017 11:50	2209800	12.884	17.684	29.366	2766.19	3215.53	1.697	2.187	361.508	1	14.832
12/26/2017 11:55	2210100	12.883	17.684	29.365	2766.125	3215.46	1.697	2.187	361.517	1	14.831
12/26/2017 12:00	2210400	12.883	17.684	29.365	2765.377	3214.59	1.697	2.186	361.614	1	14.83
12/26/2017 12:05	2210700	12.885	17.684	29.368	2765.464	3214.685	1.697	2.186	361.603	1	14.828
12/26/2017 12:10	2211000	12.887	17.683	29.373	2765.734	3215.029	1.697	2.186	361.568	1	14.826
12/26/2017 12:15	2211300	12.888	17.684	29.376	2765.658	3214.916	1.697	2.186	361.578	1	14.824
12/26/2017 12:20	2211600	12.889	17.683	29.378	2765.397	3214.626	1.697	2.186	361.612	1	14.824
12/26/2017 12:25	2211900	12.889	17.684	29.378	2765.509	3214.73	1.697	2.186	361.597	1	14.823
12/26/2017 12:30	2212200	12.889	17.684	29.377	2766.045	3215.36	1.697	2.186	361.527	1	14.822
12/26/2017 12:35	2212500	12.886	17.684	29.372	2765.179	3214.335	1.697	2.186	361.64	1	14.822
12/26/2017 12:40	2212800	12.885	17.683	29.368	2765.306	3214.52	1.697	2.186	361.624	1	14.823
12/26/2017 12:45	2213100	12.884	17.683	29.367	2765.679	3214.966	1.697	2.186	361.575	1	14.823
12/26/2017 12:50	2213400	12.884	17.683	29.366	2765.497	3214.754	1.697	2.186	361.599	1	14.822
12/26/2017 12:55	2213700	12.883	17.684	29.365	2766.23	3215.576	1.697	2.187	361.503	1	14.821
12/26/2017 13:00	2214000	12.884	17.683	29.367	2765.627	3214.906	1.697	2.186	361.582	1	14.82
12/26/2017 13:05	2214300	12.884	17.684	29.367	2765.854	3215.144	1.697	2.186	361.552	1	14.819
12/26/2017 13:10	2214600	12.887	17.683	29.373	2765.929	3215.244	1.697	2.186	361.542	1	14.817
12/26/2017 13:15	2214900	12.891	17.684	29.383	2765.644	3214.882	1.697	2.186	361.579	1	14.815
12/26/2017 13:20	2215200	12.888	17.684	29.375	2764.984	3214.139	1.697	2.186	361.666	1	14.814
12/26/2017 13:25	2215500	12.887	17.683	29.374	2765.779	3215.07	1.697	2.186	361.562	1	14.814
12/26/2017 13:30	2215800	12.888	17.684	29.376	2764.816	3213.943	1.696	2.185	361.688	1	14.813
12/26/2017 13:35	2216100	12.891	17.683	29.382	2765.514	3214.774	1.697	2.186	361.596	1	14.812
12/26/2017 13:40	2216400	12.891	17.684	29.382	2765.199	3214.377	1.697	2.186	361.638	1	14.812
12/26/2017 13:45	2216700	12.891	17.684	29.382	2764.801	3213.895	1.696	2.185	361.69	1	14.811
12/26/2017 13:50	2217000	12.891	17.684	29.383	2765.237	3214.433	1.697	2.186	361.633	1	14.812
12/26/2017 13:55	2217300	12.888	17.683	29.377	2765.767	3215.067	1.697	2.186	361.563	1	14.812
12/26/2017 14:00	2217600	12.888	17.684	29.376	2765.478	3214.713	1.697	2.186	361.601	1	14.813
12/26/2017 14:05	2217900	12.892	17.684	29.384	2765.143	3214.312	1.697	2.186	361.645	1	14.811
12/26/2017 14:10	2218200	12.891	17.684	29.383	2764.729	3213.837	1.696	2.185	361.699	1	14.81
12/26/2017 14:15	2218500	12.891	17.684	29.382	2764.696	3213.804	1.696	2.185	361.703	1	14.808
12/26/2017 14:20	2218800	12.89	17.684	29.381	2764.712	3213.816	1.696	2.185	361.701	1	14.81
12/26/2017 14:25	2219100	12.891	17.683	29.382	2765.04	3214.216	1.697	2.186	361.658	1	14.811
12/26/2017 14:30	2219400	12.887	17.683	29.375	2764.481	3213.573	1.696	2.185	361.732	1	14.813
12/26/2017 14:35	2219700	12.887	17.683	29.374	2764.941	3214.108	1.697	2.186	361.671	1	14.813
12/26/2017 14:40	2220000	12.886	17.684	29.372	2765.075	3214.239	1.697	2.186	361.654	1	14.813
12/26/2017 14:45	2220300	12.887	17.683	29.372	2764.325	3213.411	1.696	2.185	361.752	1	14.814
12/26/2017 14:50	2220600	12.886	17.683	29.371	2764.459	3213.541	1.696	2.185	361.734	1	14.814
12/26/2017 14:55	2220900	12.886	17.684	29.372	2764.093	3213.084	1.696	2.185	361.782	1	14.815
12/26/2017 15:00	2221200	12.885	17.684	29.369	2764.83	3213.96	1.696	2.185	361.686	1	14.816
12/26/2017 15:05	2221500	12.888	17.684	29.375	2764.028	3212.997	1.696	2.185	361.791	1	14.814
12/26/2017 15:10	2221800	12.89	17.683	29.379	2764.947	3214.127	1.697	2.186	361.671	1	14.812
12/26/2017 15:15	2222100	12.892	17.683	29.385	2763.997	3213.004	1.696	2.185	361.795	1	14.811
12/26/2017 15:20	2222400	12.892	17.684	29.384	2763.927	3212.886	1.696	2.185	361.804	1	14.812
12/26/2017 15:25	2222700	12.89	17.684	29.38	2763.831	3212.792	1.696	2.185	361.817	1	14.814
12/26/2017 15:30	2223000	12.888	17.683	29.376	2764.725	3213.851	1.696	2.185	361.7	1	14.815
12/26/2017 15:35	2223300	12.889	17.683	29.378	2763.906	3212.899	1.696	2.185	361.807	1	14.815
12/26/2017 15:40	2223600	12.889	17.683	29.377	2764.72	3213.845	1.696	2.185	361.7	1	14.814
12/26/2017 15:45	2223900	12.891	17.684	29.383	2764.343	3213.388	1.696	2.185	361.75	1	14.814
12/26/2017 15:50	2224200	12.891	17.683	29.382	2764.452	3213.547	1.696	2.185	361.735	1	14.814
12/26/2017 15:55	2224500	12.891	17.684	29.383	2764.213	3213.237	1.696	2.185	361.767	1	14.814
12/26/2017 16:00	2224800	12.891	17.683	29.383	2763.795	3212.776	1.696	2.185	361.821	1	14.814
12/26/2017 16:05	2225100	12.894	17.683	29.388	2764.528	3213.622	1.696	2.185	361.725	1	14.813
12/26/2017 16:10	2225400	12.895	17.684	29.391	2763.865	3212.808	1.696	2.185	361.812	1	14.812
12/26/2017 16:15	2225700	12.894	17.684	29.39	2764.286	3213.309	1.696	2.185	361.757	1	14.812
12/26/2017 16:20	2226000	12.891	17.684	29.382	2763.712	3212.635	1.696	2.185	361.832	1	14.814
12/26/2017 16:25	2226300	12.89	17.684	29.379	2763.693	3212.626	1.696	2.185	361.835	1	14.817
12/26/2017 16:30	2226600	12.887	17.683	29.373	2764.346	3213.41	1.696	2.185	361.749	1	14.819

12/26/2017 16:35	2226900	12.886	17.684	29.372	2763.95	3212.925	1.696	2.185	361.801	1	14.819
12/26/2017 16:40	2227200	12.887	17.684	29.373	2764.225	3213.256	1.696	2.185	361.765	1	14.819
12/26/2017 16:45	2227500	12.887	17.683	29.374	2764.138	3213.181	1.696	2.185	361.776	1	14.819
12/26/2017 16:50	2227800	12.888	17.684	29.376	2764.359	3213.394	1.696	2.185	361.748	1	14.818
12/26/2017 16:55	2228100	12.887	17.684	29.374	2763.308	3212.19	1.695	2.184	361.885	1	14.818
12/26/2017 17:00	2228400	12.887	17.684	29.375	2764.088	3213.073	1.696	2.185	361.783	1	14.817
12/26/2017 17:05	2228700	12.888	17.683	29.377	2763.987	3212.992	1.696	2.185	361.796	1	14.818
12/26/2017 17:10	2229000	12.887	17.684	29.374	2763.279	3212.146	1.695	2.184	361.889	1	14.819
12/26/2017 17:15	2229300	12.886	17.684	29.372	2763.941	3212.926	1.696	2.185	361.802	1	14.821
12/26/2017 17:20	2229600	12.888	17.684	29.377	2763.418	3212.307	1.696	2.184	361.871	1	14.821
12/26/2017 17:25	2229900	12.89	17.684	29.38	2763.449	3212.343	1.696	2.184	361.867	1	14.821
12/26/2017 17:30	2230200	12.889	17.684	29.377	2763.003	3211.824	1.695	2.184	361.925	1	14.821
12/26/2017 17:35	2230500	12.891	17.684	29.382	2763.435	3212.332	1.696	2.184	361.869	1	14.821
12/26/2017 17:40	2230800	12.891	17.683	29.382	2763.223	3212.098	1.695	2.184	361.896	1	14.82
12/26/2017 17:45	2231100	12.893	17.683	29.387	2762.853	3211.668	1.695	2.184	361.945	1	14.819
12/26/2017 17:50	2231400	12.892	17.683	29.386	2762.767	3211.569	1.695	2.184	361.956	1	14.818
12/26/2017 17:55	2231700	12.894	17.684	29.39	2762.967	3211.788	1.695	2.184	361.93	1	14.818
12/26/2017 18:00	2232000	12.895	17.683	29.393	2762.764	3211.589	1.695	2.184	361.956	1	14.817
12/26/2017 18:05	2232300	12.894	17.684	29.389	2762.969	3211.797	1.695	2.184	361.93	1	14.821
12/26/2017 18:10	2232600	12.889	17.684	29.379	2762.606	3211.356	1.695	2.184	361.977	1	14.824
12/26/2017 18:15	2232900	12.888	17.683	29.375	2762.978	3211.813	1.695	2.184	361.928	1	14.827
12/26/2017 18:20	2233200	12.886	17.684	29.37	2763.398	3212.296	1.696	2.184	361.873	1	14.829
12/26/2017 18:25	2233500	12.886	17.683	29.371	2763.341	3212.255	1.696	2.184	361.881	1	14.831
12/26/2017 18:30	2233800	12.885	17.684	29.369	2762.653	3211.41	1.695	2.184	361.971	1	14.833
12/26/2017 18:35	2234100	12.888	17.684	29.377	2762.343	3211.063	1.695	2.184	362.012	1	14.832
12/26/2017 18:40	2234400	12.891	17.684	29.382	2763.039	3211.866	1.695	2.184	361.92	1	14.831
12/26/2017 18:45	2234700	12.894	17.684	29.388	2762.705	3211.49	1.695	2.184	361.964	1	14.83
12/26/2017 18:50	2235000	12.892	17.683	29.384	2763.208	3212.1	1.695	2.184	361.898	1	14.832
12/26/2017 18:55	2235300	12.891	17.683	29.382	2762.512	3211.272	1.695	2.184	361.989	1	14.834
12/26/2017 19:00	2235600	12.889	17.683	29.377	2762.677	3211.476	1.695	2.184	361.968	1	14.836
12/26/2017 19:05	2235900	12.887	17.683	29.373	2762.904	3211.746	1.695	2.184	361.938	1	14.839
12/26/2017 19:10	2236200	12.886	17.683	29.371	2762.588	3211.373	1.695	2.184	361.979	1	14.841
12/26/2017 19:15	2236500	12.884	17.684	29.367	2762.464	3211.21	1.695	2.184	361.996	1	14.844
12/26/2017 19:20	2236800	12.887	17.684	29.373	2762.358	3211.075	1.695	2.184	362.01	1	14.843
12/26/2017 19:25	2237100	12.889	17.683	29.377	2761.84	3210.491	1.695	2.183	362.077	1	14.842
12/26/2017 19:30	2237400	12.889	17.684	29.377	2761.917	3210.574	1.695	2.183	362.067	1	14.841
12/26/2017 19:35	2237700	12.891	17.684	29.382	2762.276	3210.973	1.695	2.183	362.02	1	14.84
12/26/2017 19:40	2238000	12.891	17.684	29.383	2762.812	3211.608	1.695	2.184	361.95	1	14.839
12/26/2017 19:45	2238300	12.891	17.684	29.383	2761.896	3210.549	1.695	2.183	362.07	1	14.839
12/26/2017 19:50	2238600	12.89	17.684	29.379	2761.618	3210.214	1.694	2.183	362.107	1	14.841
12/26/2017 19:55	2238900	12.886	17.683	29.371	2762.681	3211.469	1.695	2.184	361.967	1	14.844
12/26/2017 20:00	2239200	12.883	17.684	29.365	2761.968	3210.621	1.695	2.183	362.061	1	14.847
12/26/2017 20:05	2239500	12.886	17.684	29.37	2762.079	3210.744	1.695	2.183	362.046	1	14.845
12/26/2017 20:10	2239800	12.887	17.684	29.374	2762.356	3211.079	1.695	2.184	362.01	1	14.843
12/26/2017 20:15	2240100	12.889	17.683	29.377	2762.469	3211.24	1.695	2.184	361.995	1	14.842
12/26/2017 20:20	2240400	12.89	17.683	29.379	2761.5	3210.107	1.694	2.183	362.122	1	14.84
12/26/2017 20:25	2240700	12.893	17.684	29.388	2762.154	3210.844	1.695	2.183	362.036	1	14.839
12/26/2017 20:30	2241000	12.896	17.684	29.395	2762.086	3210.759	1.695	2.183	362.045	1	14.838
12/26/2017 20:35	2241300	12.894	17.683	29.389	2762.123	3210.844	1.695	2.183	362.04	1	14.839
12/26/2017 20:40	2241600	12.892	17.683	29.385	2761.669	3210.292	1.694	2.183	362.1	1	14.84
12/26/2017 20:45	2241900	12.89	17.683	29.381	2762.285	3211.014	1.695	2.183	362.019	1	14.842
12/26/2017 20:50	2242200	12.89	17.683	29.38	2761.734	3210.374	1.694	2.183	362.091	1	14.843
12/26/2017 20:55	2242500	12.89	17.684	29.379	2761.544	3210.116	1.694	2.183	362.116	1	14.844
12/26/2017 21:00	2242800	12.888	17.683	29.377	2761.629	3210.257	1.694	2.183	362.105	1	14.845
12/26/2017 21:05	2243100	12.888	17.683	29.375	2761.401	3209.986	1.694	2.183	362.135	1	14.845
12/26/2017 21:10	2243400	12.89	17.684	29.38	2761.312	3209.864	1.694	2.183	362.147	1	14.845
12/26/2017 21:15	2243700	12.89	17.683	29.381	2761.801	3210.445	1.695	2.183	362.083	1	14.844
12/26/2017 21:20	2244000	12.89	17.684	29.381	2761.781	3210.41	1.695	2.183	362.085	1	14.844
12/26/2017 21:25	2244300	12.891	17.684	29.382	2761.843	3210.488	1.695	2.183	362.077	1	14.844
12/26/2017 21:30	2244600	12.891	17.684	29.383	2761.397	3209.951	1.694	2.183	362.136	1	14.844
12/26/2017 21:35	2244900	12.892	17.683	29.386	2760.874	3209.368	1.694	2.182	362.204	1	14.843
12/26/2017 21:40	2245200	12.893	17.684	29.387	2760.945	3209.443	1.694	2.182	362.195	1	14.842
12/26/2017 21:45	2245500	12.898	17.683	29.398	2760.653	3209.111	1.694	2.182	362.233	1	14.841
12/26/2017 21:50	2245800	12.891	17.684	29.382	2760.677	3209.127	1.694	2.182	362.23	1	14.843
12/26/2017 21:55	2246100	12.892	17.684	29.384	2761.467	3210.045	1.694	2.183	362.126	1	14.845
12/26/2017 22:00	2246400	12.89	17.684	29.38	2761.567	3210.167	1.694	2.183	362.113	1	14.848
12/26/2017 22:05	2246700	12.89	17.683	29.38	2760.823	3209.309	1.694	2.182	362.211	1	14.847
12/26/2017 22:10	2247000	12.891	17.684	29.382	2760.927	3209.423	1.694	2.182	362.197	1	14.846
12/26/2017 22:15	2247300	12.89	17.683	29.38	2761.345	3209.939	1.694	2.183	362.142	1	14.846
12/26/2017 22:20	2247600	12.891	17.684	29.382	2761.389	3209.954	1.694	2.183	362.137	1	14.845
12/26/2017 22:25	2247900	12.888	17.684	29.377	2761.111	3209.637	1.694	2.183	362.173	1	14.845
12/26/2017 22:30	2248200	12.889	17.684	29.379	2761.344	3209.907	1.694	2.183	362.143	1	14.845
12/26/2017 22:35	2248500	12.893	17.683	29.387	2760.31	3208.731	1.694	2.182	362.278	1	14.844
12/26/2017 22:40	2248800	12.893	17.684	29.388	2761.17	3209.7	1.694	2.183	362.165	1	14.844
12/26/2017 22:45	2249100	12.893	17.683	29.388	2761.028	3209.591	1.694	2.183	362.184	1	14.843
12/26/2017 22:50	2249400	12.893	17.683	29.387	2761.024	3209.561	1.694	2.183	362.184	1	14.845
12/26/2017 22:55	2249700	12.891	17.684	29.383	2760.249	3208.635	1.694	2.182	362.286	1	14.847
12/26/2017 23:00	2250000	12.89	17.683	29.381	2760.369	3208.787	1.694	2.182	362.27	1	14.848
12/26/2017 23:05	2250300	12.892	17.684	29.385	2760.265	3208.653	1.694	2.182	362.284	1	14.847
12/26/2017 23:10	2250600	12.893	17.683	29.387	2760.789	3209.288	1.694	2.182	362.215	1	14.846
12/26/2017 23:15	2250900	12.895	17.683	29.392	2759.972	3208.332	1.694	2.182	362.322	1	14.845
12/26/2017 23:20	2251200	12.894	17.683	29.39	2760.821	3209.307	1.694	2.182	362.211	1	14.846
12/26/2017 23:25	2251500	12.895	17.684	29.391	2760.573	3209.012	1.694	2.182	362.244	1	14.847
12/26/2017 23:30	2251800	12.893	17.684	29.387	2760.906	3209.399	1.694	2.182	362.2	1	14.848
12/26/2017 23:35	2252100	12.893	17.684	29.387	2760.846	3209.329	1.694	2.182	362.208	1	14.849
12/26/2017 23:40	2252400	12.893	17.683	29.387	2760.868	3209.367	1.694	2.182	362.205	1	14.849
12/26/2017 23:45	2252700	12.892	17.683	29.385	2759.7	3208.003	1.693	2.181	362.358	1	14.85
12/26/2017 23:50	2253000	12.893	17.683	29.386	2760.348	3208.756	1.694	2.182	362.273	1	14.851
12/26/2017 23:55	2253300	12.89	17.683	29.381	2759.674	3207.985	1.693	2.181	362.362	1	14.852
12/27/2017 0:00	2253600	12.889	17.683	29.379	2759.578	3207.885	1.693	2.181	362.374	1	14.853
12/27/2017 0:05	2253900	12.889	17.683	29.377	2759.746	3208.076	1.693	2.181	362.352	1	14.853
12/27/2017 0:10	2254200	12.89	17.683	29.381	2759.787	3208.105	1.693	2.182	362.347	1	14.854
12/27/2017 0:15	2254500	12.89	17.684	29.38	2759.923	3208.244	1.693	2.182	362.329	1	14.854
12/27/2017 0:20	2254800	12.888	17.684	29.376	2760.043	3208.421	1.693	2.182	362.313	1	14.856
12/27/2017 0:25	2255100	12.887	17.683	29.374	2760.4	3208.823	1.694	2.182	362.266	1	14.858
12/27/2017 0:30	2255400	12.886	17.684	29.372	2760.046	3208.393	1.693	2.182	362.313	1	14.86
12/27/2017 0:35	2255700	12.89	17.684	29.38	2759.915	3208.246	1.693	2.182	362.33	1	14.858
12/27/2017 0:40	2256000	12.892	17.683	29.384	2759.446	3207.74	1.693	2.181	362.392	1	14.855
12/27/2017 0:45	2256300	12.893	17.684	29.388	2759.883	3208.198	1.693	2.182	362.334	1	14.853
12/27/2017 0:50	2256600	12.892	17.683	29.384	2759.953	3208.317	1.693	2.182	362.325	1	14.854
12/27/2017 0:55	2256900	12.892	17.683	29.385	2760.199	3208.584	1.693	2.182	362.293	1	14.855
12/27/2017 1:00	2257200	12.892	17.683	29.385	2760.166	3208.557	1.693	2.182	362.297	1	14.856
12/27/2017 1:05	2257500	12.893	17.683	29.388	2760.02	3208.426	1.693	2.182	362.316	1	14.854
12/27/2017 1:10	2257800	12.896	17.684	29.395	2759.95	3208.281	1.693	2.182	362.325	1	14.852
12/27/2017 1:15	2258100	12.898	17.683	29.4	2759.904	3208.259	1.693	2.182	362.331	1	14.85
12/27/2017 1:20	2258400	12.896	17.683	29.394	2759.239	3207.473	1.693	2.181	362.419	1	14.851
12/27/2017 1:25	2258700	12.894	17.683	29.389	2759.082	3207.284	1.693	2.181	362.439	1	14.852
12/27/2017 1:30	2259000	12.892	17.683	29.384	2759.339	3207.59	1.693	2.181	362.406	1	14.853
12/27/2017 1:35	2259300	12.895	17.684	29.391	2759.469	3207.728	1.693	2.181	362.389	1	14.85
12/27/2017 1:40	2259600	12.897	17.683	29.396	2759.749	3208.073	1.693	2.181	362.352	1	14.848
12/27/2017 1:45	2259900	12.899	17.684	29.4	2759.403	3207.627	1.693	2.181	362.397	1	14.845
12/27/2017 1:50	2260200	12.899	17.683	29.401	2760.003	3208.367	1.693	2.182	362.318	1	14.846
12/27/2017 1:55	2260500	12.897	17.683	29.397	2759.897	3208.239	1.693	2.182	362.332	1	14.848
12/27/2017 2:00	2260800	12.897	17.683	29.397	2759.111	3207.331	1.693	2.181	362.436	1	14.849
12/27/2017 2:05	2261100	12.895	17.684	29.392	2759.01	3207.195	1.693	2.181	362.449	1	14.851
12/27/2017 2:10	2261400	12.894	17.683	29.389	2759.297	3207.54	1.693	2.181	362.411	1	14.853
12/27/2017 2:15	2261700	12.891	17.684	29.382	2759.628	3207.888	1.693	2.181	362.368	1	14.855
12/27/2017 2:20	2262000	12.89	17.683	29.381	2759.056	3207.267	1.693	2.181	362.443	1	14.855
12/27/2017 2:25	2262300	12.89	17.683	29.38	2758.897	3207.089	1.693	2.181	362.464	1	14.856
12/27/2017 2:30	2262600	12.887	17.683	29.374	2759.68	3207.98	1.693	2.181	362.361	1	14.856
12/27/2017 2:35	2262900	12.89	17.683	29.381	2759.582	3207.866	1.693	2.181	362.374	1	14.854
12/27/2017 2:40	2263200	12.892	17.683	29.385	2759.449	3207.731	1.693	2.181	362.391	1	14.851
12/27/2017 2:45	2263500	12.893	17.683	29.388	2758.345	3206.428	1.692	2.18	362.536	1	14.848
12/27/2017 2:50	2263800	12.894	17.684	29.389	2759.417	3207.637	1.693	2.181	362.395	1	14.848
12/27/2017 2:55	2264100	12.895	17.683	29.391	2758.959	3207.142	1.693	2.181	362.456	1	14.849
12/27/2017 3:00	2264400	12.895	17.683	29.391	2758.579	3206.732	1.692	2.181	362.505	1	14.849
12/27/2017 3:05	2264700	12.896	17.683	29.395	2758.855	3207.033	1.693	2.181	362.469	1	14.848
12/27/2017 3:10	2265000	12.896	17.683	29.395	2758.529	3206.648	1.692	2.181	362.512	1	14.848
12/27/2017 3:15	2265300	12.896	17.684	29.394	2758.358	3206.418	1.692	2.18	362.535	1	14.847
12/27/2017 3:20	2265600	12.896	17.684	29.395	2758.847	3207.006	1.693	2.181	362.47	1	14.849
12/27/2017 3:25	2265900	12.894	17.683	29.389	2759.034	3207.229	1.693	2.181	362.446	1	14.851
12/27/2017 3:30	2266200	12.89	17.683	29.38	2759.109	3207.341	1.693	2.181	362.436	1	14.853
12/27/2017 3:35	2266500	12.891	17.684	29.384	2759.259	3207.484	1.693	2.181	362.416	1	14.852
12/27/2017 3:40	2266800	12.892	17.683	29.386	2758.848	3207.024	1.693	2.181	362.47	1	14.85
12/27/2017 3:45	2267100	12.895	17.684	29.392	2758.557	3206.668	1.692	2.18	362.508	1	14.849
12/27/2017 3:50	2267400	12.897	17.683	29.396	2758.182	3206.245	1.692	2.18	362.558	1	14.849
12/27/2017 3:55	2267700	12.896	17.684	29.393	2758.503	3206.605	1.692	2.18	362.515	1	14.849
12/27/2017 4:00	2268000	12.895	17.684	29.392	2758.76	3206.874	1.693	2.181	362.482	1	14.85
12/27/2017 4:05	2268300	12.895	17.683	29.393	2758.116	3206.162	1.692	2.18	362.566	1	14.85
12/27/2017 4:10	2268600	12.894	17.683	29.39	2758.79	3206.977	1.693	2.181	362.478	1	14.851
12/27/2017 4:15	2268900	12.893	17.683	29.388	2758.191	3206.249	1.692	2.18	362.556	1	14.851
12/27/2017 4:20	2269200	12.893	17.683	29.387	2758.731	3206.896	1.693	2.181	362.485	1	14.852
12/27/2017 4:25	2269500	12.892	17.683	29.385	2758.538	3206.672	1.692	2.181	362.511	1	14.853
12/27/2017 4:30	2269800	12.892	17.683	29.384	2758.666	3206.825	1.692	2.181	362.494	1	14.853
12/27/2017 4:35	2270100	12.894	17.683	29.39	2758.503	3206.623	1.692	2.181	362.516	1	14.853
12/27/2017 4:40	2270400	12.894	17.683	29.39	2758.024	3206.061	1.692	2.18	362.578	1	14.852
12/27/2017 4:45	2270700	12.897	17.683	29.395	2758.009	3206.049	1.692	2.18	362.58	1	14.851
12/27/2017 4:50	2271000	12.894	17.683	29.388	2758.585	3206.739	1.692	2.181	362.505	1	14.853
12/27/2017 4:55	2271300	12.893	17.683	29.387	2758.16	3206.225	1.692	2.18	362.561	1	14.855
12/27/2017 5:00	2271600	12.891	17.683	29.382	2757.641	3205.647	1.692	2.18	362.629	1	14.857
12/27/2017 5:05	2271900	12.893	17.683	29.386	2757.619	3205.603	1.692	2.18	362.632	1	14.856
12/27/2017 5:10	2272200	12.893	17.684	29.388	2758.523	3206.617	1.692	2.18	362.513	1	14.854
12/27/2017 5:15	2272500	12.894	17.683	29.39	2758.368	3206.466	1.692	2.18	362.533	1	14.853
12/27/2017 5:20	2272800	12.894	17.684	29.389	2757.529	3205.448	1.692	2.18	362.644	1	14.853
12/27/2017 5:25	2273100	12.894	17.684	29.389	2757.903	3205.902	1.692	2.18	362.594	1	14.853
12/27/2017 5:30	2273400	12.894	17.683	29.388	2758.386	3206.495	1.692	2.18	362.531	1	14.853
12/27/2017 5:35	2273700	12.895	17.683	29.391	2757.833	3205.852	1.692	2.18	362.604	1	14.852
12/27/2017 5:40	2274000	12.894	17.684	29.39	2758.254	3206.316	1.692	2.18	362.548	1	14.852
12/27/2017 5:45	2274300	12.898	17.683	29.398	2758.103	3206.171	1.692	2.18	362.568	1	14.851
12/27/2017 5:50	2274600	12.897	17.683	29.396	2757.581	3205.545	1.692	2.18	362.637	1	14.853
12/27/2017 5:55	2274900	12.897	17.683	29.396	2757.435	3205.376	1.692	2.18	362.656	1	14.856
12/27/2017 6:00	2275200	12.894	17.683	29.389	2757.474	3205.421	1.692	2.18	362.651	1	14.858
12/27/2017 6:05	2275500	12.895	17.683	29.391	2757.153	3205.067	1.692	2.179	362.693	1	14.859
12/27/2017 6:10	2275800	12.896	17.684	29.394	2757.914	3205.921	1.692	2.18	362.593	1	14.859
12/27/2017 6:15	2276100	12.896	17.684	29.393	2757.644	3205.595	1.692	2.18	362.628	1	14.86
12/27/2017 6:20	2276400	12.893	17.683	29.388	2757.143	3205.055	1.692	2.179	362.694	1	14.861
12/27/2017 6:25	2276700	12.892	17.684	29.386	2757.932	3205.929	1.692	2.18	362.591	1	14.862

12/27/2017 6:30	2277000	12.892	17.683	29.384	2757.844	3205.846	1.692	2.18	362.602	1	14.863
12/27/2017 6:35	2277300	12.889	17.683	29.378	2757.488	3205.432	1.692	2.18	362.649	1	14.865
12/27/2017 6:40	2277600	12.891	17.683	29.382	2757.058	3204.976	1.691	2.179	362.705	1	14.868
12/27/2017 6:45	2277900	12.884	17.683	29.368	2756.953	3204.842	1.691	2.179	362.719	1	14.87
12/27/2017 6:50	2278200	12.889	17.683	29.378	2757.154	3205.087	1.692	2.179	362.693	1	14.868
12/27/2017 6:55	2278500	12.891	17.682	29.382	2757.09	3205.05	1.692	2.179	362.701	1	14.865
12/27/2017 7:00	2278800	12.893	17.683	29.387	2756.175	3203.929	1.691	2.179	362.822	1	14.863
12/27/2017 7:05	2279100	12.892	17.683	29.386	2755.371	3203.039	1.69	2.178	362.927	1	14.864
12/27/2017 7:10	2279400	12.89	17.683	29.38	2755.923	3203.675	1.691	2.178	362.855	1	14.865
12/27/2017 7:15	2279700	12.889	17.682	29.377	2755.398	3203.078	1.69	2.178	362.924	1	14.866
12/27/2017 7:20	2280000	12.891	17.683	29.382	2755.022	3202.633	1.69	2.178	362.973	1	14.865
12/27/2017 7:25	2280300	12.892	17.682	29.386	2754.669	3202.23	1.69	2.178	363.02	1	14.864
12/27/2017 7:30	2280600	12.894	17.682	29.39	2754.649	3202.212	1.69	2.178	363.023	1	14.863
12/27/2017 7:35	2280900	12.894	17.682	29.389	2753.91	3201.348	1.689	2.177	363.12	1	14.863
12/27/2017 7:40	2281200	12.894	17.682	29.389	2754.203	3201.694	1.69	2.177	363.081	1	14.864
12/27/2017 7:45	2281500	12.895	17.682	29.392	2753.125	3200.436	1.689	2.176	363.224	1	14.865
12/27/2017 7:50	2281800	12.893	17.682	29.388	2753.388	3200.765	1.689	2.177	363.189	1	14.866
12/27/2017 7:55	2282100	12.892	17.682	29.385	2752.656	3199.915	1.689	2.176	363.285	1	14.867
12/27/2017 8:00	2282400	12.89	17.682	29.38	2752.514	3199.738	1.689	2.176	363.304	1	14.868
12/27/2017 8:05	2282700	12.891	17.682	29.382	2751.865	3198.983	1.688	2.175	363.39	1	14.869
12/27/2017 8:10	2283000	12.891	17.682	29.382	2751.869	3199.036	1.688	2.175	363.389	1	14.87
12/27/2017 8:15	2283300	12.89	17.682	29.381	2750.886	3197.87	1.688	2.175	363.519	1	14.871
12/27/2017 8:20	2283600	12.89	17.681	29.381	2751.429	3198.532	1.688	2.175	363.447	1	14.871
12/27/2017 8:25	2283900	12.89	17.682	29.381	2751.348	3198.418	1.688	2.175	363.458	1	14.871
12/27/2017 8:30	2284200	12.889	17.681	29.378	2750.164	3197.067	1.687	2.174	363.615	1	14.871
12/27/2017 8:35	2284500	12.889	17.682	29.377	2751.083	3198.122	1.688	2.175	363.493	1	14.872
12/27/2017 8:40	2284800	12.887	17.682	29.373	2749.984	3196.826	1.687	2.174	363.639	1	14.873
12/27/2017 8:45	2285100	12.887	17.682	29.372	2749.552	3196.312	1.687	2.173	363.696	1	14.874
12/27/2017 8:50	2285400	12.887	17.681	29.373	2749.114	3195.853	1.686	2.173	363.754	1	14.874
12/27/2017 8:55	2285700	12.887	17.681	29.372	2748.685	3195.36	1.686	2.173	363.81	1	14.873
12/27/2017 9:00	2286000	12.888	17.682	29.377	2748.243	3194.822	1.686	2.172	363.869	1	14.873
12/27/2017 9:05	2286300	12.887	17.682	29.374	2748.753	3195.402	1.686	2.173	363.801	1	14.872
12/27/2017 9:10	2286600	12.889	17.681	29.378	2748.056	3194.616	1.686	2.172	363.894	1	14.872
12/27/2017 9:15	2286900	12.888	17.682	29.376	2747.677	3194.163	1.685	2.172	363.944	1	14.872
12/27/2017 9:20	2287200	12.889	17.682	29.379	2747.36	3193.776	1.685	2.172	363.986	1	14.871
12/27/2017 9:25	2287500	12.892	17.682	29.385	2747.408	3193.844	1.685	2.172	363.979	1	14.871
12/27/2017 9:30	2287800	12.892	17.682	29.384	2747.208	3193.619	1.685	2.172	364.006	1	14.87
12/27/2017 9:35	2288100	12.889	17.682	29.377	2747.399	3193.84	1.685	2.172	363.981	1	14.872
12/27/2017 9:40	2288400	12.882	17.682	29.361	2746.778	3193.112	1.685	2.171	364.063	1	14.875
12/27/2017 9:45	2288700	12.883	17.682	29.365	2746.128	3192.357	1.684	2.171	364.149	1	14.877
12/27/2017 9:50	2289000	12.882	17.682	29.361	2746.657	3192.966	1.685	2.171	364.079	1	14.878
12/27/2017 9:55	2289300	12.883	17.682	29.364	2746.146	3192.383	1.684	2.171	364.147	1	14.878
12/27/2017 10:00	2289600	12.881	17.682	29.36	2746.205	3192.452	1.684	2.171	364.139	1	14.879
12/27/2017 10:05	2289900	12.883	17.682	29.364	2745.204	3191.282	1.684	2.17	364.272	1	14.877
12/27/2017 10:10	2290200	12.883	17.682	29.365	2745.624	3191.746	1.684	2.17	364.216	1	14.876
12/27/2017 10:15	2290500	12.885	17.682	29.37	2744.896	3190.924	1.684	2.17	364.313	1	14.875
12/27/2017 10:20	2290800	12.884	17.682	29.367	2744.388	3190.327	1.683	2.169	364.38	1	14.874
12/27/2017 10:25	2291100	12.883	17.682	29.365	2744.578	3190.561	1.683	2.17	364.355	1	14.874
12/27/2017 10:30	2291400	12.879	17.682	29.355	2744.171	3190.07	1.683	2.169	364.409	1	14.874
12/27/2017 10:35	2291700	12.879	17.682	29.356	2743.984	3189.864	1.683	2.169	364.434	1	14.872
12/27/2017 10:40	2292000	12.882	17.682	29.362	2743.621	3189.448	1.683	2.169	364.482	1	14.869
12/27/2017 10:45	2292300	12.883	17.682	29.364	2743.557	3189.361	1.683	2.169	364.49	1	14.867
12/27/2017 10:50	2292600	12.882	17.681	29.361	2742.994	3188.732	1.682	2.168	364.565	1	14.867
12/27/2017 10:55	2292900	12.882	17.682	29.362	2742.933	3188.636	1.682	2.168	364.573	1	14.868
12/27/2017 11:00	2293200	12.88	17.682	29.356	2742.575	3188.201	1.682	2.168	364.621	1	14.868
12/27/2017 11:05	2293500	12.878	17.682	29.352	2742.254	3187.841	1.682	2.168	364.664	1	14.868
12/27/2017 11:10	2293800	12.877	17.682	29.35	2742.499	3188.144	1.682	2.168	364.631	1	14.868
12/27/2017 11:15	2294100	12.877	17.682	29.35	2742.163	3187.747	1.682	2.168	364.676	1	14.868
12/27/2017 11:20	2294400	12.877	17.682	29.351	2741.758	3187.264	1.682	2.167	364.73	1	14.867
12/27/2017 11:25	2294700	12.878	17.681	29.352	2741.125	3186.554	1.681	2.167	364.814	1	14.866
12/27/2017 11:30	2295000	12.875	17.682	29.347	2741.291	3186.721	1.681	2.167	364.792	1	14.865
12/27/2017 11:35	2295300	12.878	17.682	29.352	2740.129	3185.389	1.681	2.166	364.946	1	14.86
12/27/2017 11:40	2295600	12.882	17.682	29.362	2740.334	3185.597	1.681	2.166	364.919	1	14.854
12/27/2017 11:45	2295900	12.886	17.682	29.372	2740.441	3185.752	1.681	2.166	364.905	1	14.848
12/27/2017 11:50	2296200	12.884	17.681	29.368	2738.722	3183.76	1.68	2.165	365.134	1	14.85
12/27/2017 11:55	2296500	12.883	17.682	29.365	2739.217	3184.316	1.68	2.165	365.068	1	14.851
12/27/2017 12:00	2296800	12.882	17.682	29.363	2738.966	3184.018	1.68	2.165	365.101	1	14.852
12/27/2017 12:05	2297100	12.879	17.682	29.354	2738.752	3183.782	1.68	2.165	365.13	1	14.854
12/27/2017 12:10	2297400	12.877	17.681	29.35	2737.771	3182.673	1.679	2.164	365.261	1	14.856
12/27/2017 12:15	2297700	12.873	17.681	29.342	2738.077	3183.01	1.679	2.164	365.22	1	14.858
12/27/2017 12:20	2298000	12.875	17.682	29.347	2736.794	3181.499	1.678	2.163	365.391	1	14.853
12/27/2017 12:25	2298300	12.879	17.682	29.354	2736.861	3181.577	1.678	2.163	365.382	1	14.849
12/27/2017 12:30	2298600	12.881	17.682	29.361	2736.456	3181.088	1.678	2.163	365.436	1	14.845
12/27/2017 12:35	2298900	12.879	17.682	29.356	2735.708	3180.226	1.678	2.163	365.536	1	14.847
12/27/2017 12:40	2299200	12.877	17.682	29.351	2736.1	3180.656	1.678	2.163	365.484	1	14.849
12/27/2017 12:45	2299500	12.875	17.682	29.347	2734.816	3179.206	1.677	2.162	365.655	1	14.851
12/27/2017 12:50	2299800	12.873	17.682	29.342	2735.166	3179.607	1.677	2.162	365.609	1	14.85
12/27/2017 12:55	2300100	12.873	17.682	29.34	2734.302	3178.596	1.677	2.161	365.724	1	14.85
12/27/2017 13:00	2300400	12.871	17.682	29.338	2733.691	3177.874	1.676	2.161	365.806	1	14.85
12/27/2017 13:05	2300700	12.872	17.682	29.34	2733.232	3177.347	1.676	2.161	365.867	1	14.848
12/27/2017 13:10	2301000	12.874	17.682	29.343	2733.138	3177.238	1.676	2.161	365.88	1	14.846
12/27/2017 13:15	2301300	12.873	17.682	29.341	2731.606	3175.469	1.675	2.159	366.085	1	14.844
12/27/2017 13:20	2301600	12.873	17.682	29.341	2731.595	3175.462	1.675	2.159	366.086	1	14.843
12/27/2017 13:25	2301900	12.872	17.682	29.34	2731.172	3174.952	1.675	2.159	366.143	1	14.843
12/27/2017 13:30	2302200	12.873	17.682	29.341	2729.41	3172.898	1.674	2.158	366.38	1	14.843
12/27/2017 13:35	2302500	12.872	17.682	29.34	2728.918	3172.35	1.673	2.157	366.446	1	14.844
12/27/2017 13:40	2302800	12.871	17.682	29.336	2727.804	3171.054	1.673	2.156	366.595	1	14.845
12/27/2017 13:45	2303100	12.869	17.682	29.332	2727.493	3170.669	1.672	2.156	366.637	1	14.847
12/27/2017 13:50	2303400	12.869	17.682	29.333	2726.131	3169.092	1.671	2.155	366.82	1	14.845
12/27/2017 13:55	2303700	12.869	17.682	29.331	2726.201	3169.161	1.671	2.155	366.811	1	14.843
12/27/2017 14:00	2304000	12.87	17.682	29.335	2724.237	3166.877	1.67	2.153	367.075	1	14.841
12/27/2017 14:05	2304300	12.873	17.682	29.341	2723.156	3165.646	1.67	2.153	367.221	1	14.838
12/27/2017 14:10	2304600	12.876	17.682	29.348	2722.256	3164.581	1.669	2.152	367.342	1	14.835
12/27/2017 14:15	2304900	12.877	17.682	29.351	2721.222	3163.386	1.668	2.151	367.482	1	14.832
12/27/2017 14:20	2305200	12.873	17.682	29.341	2719.997	3161.949	1.667	2.15	367.647	1	14.835
12/27/2017 14:25	2305500	12.869	17.682	29.332	2719.551	3161.461	1.667	2.15	367.708	1	14.838
12/27/2017 14:30	2305800	12.866	17.682	29.326	2717.47	3159.03	1.666	2.148	367.989	1	14.841
12/27/2017 14:35	2306100	12.867	17.682	29.328	2716.522	3157.915	1.665	2.147	368.118	1	14.841
12/27/2017 14:40	2306400	12.867	17.682	29.328	2715.615	3156.836	1.665	2.147	368.241	1	14.84
12/27/2017 14:45	2306700	12.864	17.682	29.322	2714.427	3155.468	1.664	2.146	368.402	1	14.84
12/27/2017 14:50	2307000	12.868	17.682	29.33	2712.407	3153.138	1.663	2.144	368.676	1	14.838
12/27/2017 14:55	2307300	12.868	17.682	29.331	2712.147	3152.8	1.662	2.144	368.712	1	14.835
12/27/2017 15:00	2307600	12.871	17.682	29.337	2710.615	3151.043	1.661	2.143	368.92	1	14.832
12/27/2017 15:05	2307900	12.869	17.682	29.332	2708.863	3148.994	1.66	2.141	369.159	1	14.832
12/27/2017 15:10	2308200	12.869	17.682	29.332	2708.251	3148.276	1.66	2.141	369.242	1	14.831
12/27/2017 15:15	2308500	12.868	17.682	29.331	2706.614	3146.404	1.659	2.14	369.465	1	14.83
12/27/2017 15:20	2308800	12.868	17.682	29.33	2704.559	3144.002	1.657	2.138	369.746	1	14.832
12/27/2017 15:25	2309100	12.864	17.682	29.322	2703.156	3142.365	1.657	2.137	369.938	1	14.834
12/27/2017 15:30	2309400	12.863	17.682	29.319	2702.733	3141.862	1.656	2.136	369.996	1	14.836
12/27/2017 15:35	2309700	12.864	17.682	29.321	2703.132	3142.343	1.657	2.137	369.941	1	14.835
12/27/2017 15:40	2310000	12.865	17.682	29.324	2704.378	3143.774	1.657	2.138	369.771	1	14.833
12/27/2017 15:45	2310300	12.866	17.682	29.326	2706.219	3145.932	1.659	2.139	369.519	1	14.832
12/27/2017 15:50	2310600	12.866	17.682	29.327	2707.552	3147.464	1.659	2.14	369.337	1	14.832
12/27/2017 15:55	2310900	12.866	17.683	29.326	2709.2	3149.349	1.66	2.142	369.113	1	14.832
12/27/2017 16:00	2311200	12.865	17.682	29.322	2710.702	3151.119	1.661	2.143	368.908	1	14.832
12/27/2017 16:05	2311500	12.864	17.683	29.321	2712.835	3153.568	1.663	2.144	368.618	1	14.833
12/27/2017 16:10	2311800	12.865	17.682	29.323	2714.25	3155.244	1.664	2.146	368.426	1	14.834
12/27/2017 16:15	2312100	12.864	17.683	29.321	2716.159	3157.439	1.665	2.147	368.167	1	14.834
12/27/2017 16:20	2312400	12.865	17.683	29.323	2718.194	3159.797	1.666	2.149	367.891	1	14.834
12/27/2017 16:25	2312700	12.866	17.683	29.325	2719.178	3160.948	1.667	2.149	367.758	1	14.834
12/27/2017 16:30	2313000	12.867	17.683	29.327	2719.926	3161.799	1.667	2.15	367.657	1	14.833
12/27/2017 16:35	2313300	12.862	17.683	29.317	2721.715	3163.871	1.669	2.151	367.415	1	14.836
12/27/2017 16:40	2313600	12.86	17.683	29.311	2722.695	3165.023	1.669	2.152	367.283	1	14.839
12/27/2017 16:45	2313900	12.857	17.683	29.306	2723.331	3165.745	1.67	2.153	367.197	1	14.841
12/27/2017 16:50	2314200	12.859	17.683	29.31	2724.653	3167.306	1.67	2.154	367.019	1	14.838
12/27/2017 16:55	2314500	12.863	17.683	29.319	2725.466	3168.232	1.671	2.154	366.91	1	14.835
12/27/2017 17:00	2314800	12.864	17.683	29.321	2725.279	3168.033	1.671	2.154	366.935	1	14.832
12/27/2017 17:05	2315100	12.865	17.683	29.323	2726.945	3169.963	1.672	2.156	366.711	1	14.832
12/27/2017 17:10	2315400	12.866	17.683	29.327	2727.096	3170.152	1.672	2.156	366.69	1	14.832
12/27/2017 17:15	2315700	12.868	17.683	29.329	2727.822	3170.947	1.672	2.156	366.593	1	14.832
12/27/2017 17:20	2316000	12.869	17.683	29.332	2728.787	3172.08	1.673	2.157	366.463	1	14.831
12/27/2017 17:25	2316300	12.868	17.683	29.33	2729.294	3172.695	1.673	2.157	366.395	1	14.829
12/27/2017 17:30	2316600	12.87	17.683	29.334	2729.956	3173.446	1.674	2.158	366.306	1	14.828
12/27/2017 17:35	2316900	12.872	17.684	29.339	2729.943	3173.394	1.674	2.158	366.308	1	14.828
12/27/2017 17:40	2317200	12.871	17.683	29.338	2730.033	3173.517	1.674	2.158	366.296	1	14.827
12/27/2017 17:45	2317500	12.872	17.683	29.34	2731.07	3174.758	1.675	2.159	366.157	1	14.826
12/27/2017 17:50	2317800	12.87	17.683	29.334	2731.329	3175.036	1.675	2.159	366.122	1	14.829
12/27/2017 17:55	2318100	12.862	17.684	29.316	2731.413	3175.114	1.675	2.159	366.111	1	14.832
12/27/2017 18:00	2318400	12.864	17.684	29.321	2732.106	3175.909	1.675	2.16	366.018	1	14.834
12/27/2017 18:05	2318700	12.866	17.683	29.327	2732.31	3176.188	1.675	2.16	365.991	1	14.833
12/27/2017 18:10	2319000	12.864	17.684	29.321	2732.155	3175.978	1.675	2.16	366.011	1	14.833
12/27/2017 18:15	2319300	12.866	17.683	29.325	2732.735	3176.664	1.676	2.16	365.934	1	14.832
12/27/2017 18:20	2319600	12.866	17.684	29.326	2733.435	3177.453	1.676	2.161	365.84	1	14.831
12/27/2017 18:25	2319900	12.868	17.683	29.33	2733.695	3177.798	1.676	2.161	365.805	1	14.83
12/27/2017 18:30	2320200	12.867	17.683	29.329	2734.352	3178.538	1.677	2.161	365.717	1	14.829
12/27/2017 18:35	2320500	12.866	17.683	29.325	2734.158	3178.312	1.677	2.161	365.743	1	14.831
12/27/2017 18:40	2320800	12.864	17.683	29.32	2734.872	3179.154	1.677	2.162	365.648	1	14.833
12/27/2017 18:45	2321100	12.863	17.683	29.319	2734.882	3179.154	1.677	2.162	365.646	1	14.835
12/27/2017 18:50	2321400	12.863	17.683	29.318	2735.335	3179.686	1.677	2.162	365.586	1	14.834
12/27/2017 18:55	2321700	12.865	17.683	29.323	2735.278	3179.625	1.677	2.162	365.594	1	14.832
12/27/2017 19:00	2322000	12.866	17.683	29.326	2735.268	3179.602	1.677	2.162	365.595	1	14.831
12/27/2017 19:05	2322300	12.866	17.683	29.326	2735.528	3179.904	1.677	2.162	365.56	1	14.831
12/27/2017 19:10	2322600	12.865	17.683	29.324	2736.369	3180.906	1.678	2.163	365.448	1	14.832
12/27/2017 19:15	2322900	12.864	17.684	29.322	2736.203	3180.659	1.678	2.163	365.47	1	14.832
12/27/2017 19:20	2323200	12.867	17.684	29.327	2736.508	3181.001	1.678	2.163	365.429	1	14.83
12/27/2017 19:25	2323500	12.869	17.683	29.333	2736.486	3181.024	1.678	2.163	365.432	1	14.828
12/27/2017 19:30	2323800	12.871	17.683	29.337	2737.125	3181.78	1.679	2.164	365.347	1	14.826
12/27/2017 19:35	2324100	12.869	17.683	29.332	2737.718	3182.462	1.679	2.164	365.268	1	14.828
12/27/2017 19:40	2324400	12.868	17.683	29.331	2737.826	3182.576	1.679	2.164	365.253	1	14.831
12/27/2017 19:45	2324700	12.867	17.684	29.328	2737.655	3182.371	1.679	2.164	365.276	1	14.833
12/27/2017 19:50	2325000	12.867	17.684	29.328	2737.773	3182.489	1.679	2.164	365.26	1	14.834
12/27/2017 19:55	2325300	12.867	17.683	29.327	2738.491	3183.368	1.679	2.165	365.165	1	14.834
12/27/2017 20:00	2325600	12.87	17.683	29.334	2738.061	3182.86	1.679	2.164	365.222	1	14.834
12/27/2017 20:05	2325900	12.869	17.684	29.333	2738.893	3183.803	1.68	2.165	365.111	1	14.834
12/27/2017 20:10	2326200	12.868	17.684	29.33	2738.232	3183.036	1.679	2.164	365.199	1	14.834
12/27/2017 20:15	2326500	12.87	17.683	29.334	2738.286	3183.117	1.679	2.165	365.192	1	14.834
12/27/2017 20:20	2326800	12.869	17.684	29.333	2738.401	3183.226	1.679	2.165	365.177	1	14.837

12/27/2017 20:25	2327100	12.868	17.683	29.331	2738.97	3183.925	1.68	2.165	365.101	1	14.84
12/27/2017 20:30	2327400	12.865	17.683	29.322	2739.028	3183.979	1.68	2.165	365.093	1	14.843
12/27/2017 20:35	2327700	12.865	17.684	29.323	2739.097	3184.041	1.68	2.165	365.084	1	14.844
12/27/2017 20:40	2328000	12.864	17.684	29.322	2739.714	3184.758	1.68	2.166	365.002	1	14.845
12/27/2017 20:45	2328300	12.863	17.684	29.32	2739.438	3184.431	1.68	2.165	365.038	1	14.847
12/27/2017 20:50	2328600	12.867	17.683	29.327	2739.375	3184.376	1.68	2.165	365.047	1	14.844
12/27/2017 20:55	2328900	12.868	17.683	29.33	2740.192	3185.326	1.681	2.166	364.938	1	14.842
12/27/2017 21:00	2329200	12.869	17.684	29.333	2739.738	3184.761	1.68	2.166	364.998	1	14.84
12/27/2017 21:05	2329500	12.869	17.683	29.333	2740.098	3185.236	1.68	2.166	364.95	1	14.841
12/27/2017 21:10	2329800	12.869	17.683	29.333	2740.653	3185.862	1.681	2.166	364.877	1	14.841
12/27/2017 21:15	2330100	12.868	17.684	29.33	2740.888	3186.116	1.681	2.167	364.845	1	14.842
12/27/2017 21:20	2330400	12.869	17.684	29.333	2739.954	3185.019	1.68	2.166	364.97	1	14.841
12/27/2017 21:25	2330700	12.871	17.684	29.337	2740.623	3185.809	1.681	2.166	364.88	1	14.839
12/27/2017 21:30	2331000	12.874	17.683	29.344	2741.118	3186.414	1.681	2.167	364.815	1	14.838
12/27/2017 21:35	2331300	12.87	17.683	29.335	2740.96	3186.219	1.681	2.167	364.836	1	14.843
12/27/2017 21:40	2331600	12.867	17.683	29.329	2740.92	3186.184	1.681	2.167	364.841	1	14.848
12/27/2017 21:45	2331900	12.864	17.684	29.32	2740.686	3185.888	1.681	2.166	364.872	1	14.853
12/27/2017 21:50	2332200	12.865	17.684	29.324	2741.736	3187.109	1.682	2.167	364.732	1	14.854
12/27/2017 21:55	2332500	12.869	17.683	29.332	2741.471	3186.813	1.681	2.167	364.768	1	14.855
12/27/2017 22:00	2332800	12.872	17.684	29.339	2741.858	3187.245	1.682	2.167	364.716	1	14.856
12/27/2017 22:05	2333100	12.87	17.684	29.335	2741.569	3186.92	1.681	2.167	364.755	1	14.854
12/27/2017 22:10	2333400	12.869	17.684	29.333	2742.142	3187.568	1.682	2.168	364.678	1	14.852
12/27/2017 22:15	2333700	12.873	17.684	29.341	2741.531	3186.865	1.681	2.167	364.76	1	14.85
12/27/2017 22:20	2334000	12.869	17.684	29.332	2741.405	3186.723	1.681	2.167	364.777	1	14.852
12/27/2017 22:25	2334300	12.866	17.683	29.326	2741.302	3186.629	1.681	2.167	364.79	1	14.855
12/27/2017 22:30	2334600	12.86	17.684	29.312	2742.253	3187.71	1.682	2.168	364.664	1	14.858
12/27/2017 22:35	2334900	12.861	17.684	29.315	2742.201	3187.649	1.682	2.168	364.671	1	14.858
12/27/2017 22:40	2335200	12.864	17.683	29.321	2742.666	3188.22	1.682	2.168	364.609	1	14.851
12/27/2017 22:45	2335500	12.867	17.684	29.329	2741.815	3187.206	1.682	2.167	364.722	1	14.847
12/27/2017 22:50	2335800	12.871	17.684	29.337	2741.813	3187.204	1.682	2.167	364.722	1	14.846
12/27/2017 22:55	2336100	12.872	17.683	29.339	2742.737	3188.29	1.682	2.168	364.599	1	14.845
12/27/2017 23:00	2336400	12.874	17.683	29.345	2742.782	3188.343	1.682	2.168	364.593	1	14.843
12/27/2017 23:05	2336700	12.871	17.683	29.337	2742.845	3188.429	1.682	2.168	364.585	1	14.846
12/27/2017 23:10	2337000	12.868	17.683	29.331	2742.933	3188.512	1.682	2.168	364.573	1	14.848
12/27/2017 23:15	2337300	12.865	17.684	29.322	2743.237	3188.86	1.682	2.168	364.533	1	14.85
12/27/2017 23:20	2337600	12.87	17.684	29.335	2743.335	3188.962	1.683	2.168	364.52	1	14.845
12/27/2017 23:25	2337900	12.874	17.684	29.343	2742.391	3187.876	1.682	2.168	364.645	1	14.841
12/27/2017 23:30	2338200	12.879	17.683	29.354	2743.277	3188.912	1.683	2.168	364.528	1	14.836
12/27/2017 23:35	2338500	12.876	17.683	29.347	2742.989	3188.596	1.682	2.168	364.566	1	14.838
12/27/2017 23:40	2338800	12.874	17.684	29.343	2742.528	3188.03	1.682	2.168	364.627	1	14.84
12/27/2017 23:45	2339100	12.871	17.684	29.337	2742.738	3188.267	1.682	2.168	364.599	1	14.842
12/27/2017 23:50	2339400	12.868	17.684	29.331	2743.628	3189.314	1.683	2.169	364.481	1	14.844
12/27/2017 23:55	2339700	12.864	17.683	29.322	2743.093	3188.741	1.682	2.168	364.552	1	14.845
12/28/2017 0:00	2340000	12.862	17.683	29.317	2743.132	3188.755	1.682	2.168	364.547	1	14.847
12/28/2017 0:05	2340300	12.869	17.684	29.333	2743.448	3189.099	1.683	2.169	364.505	1	14.841
12/28/2017 0:10	2340600	12.875	17.683	29.346	2742.969	3188.56	1.682	2.168	364.569	1	14.835
12/28/2017 0:15	2340900	12.883	17.683	29.365	2743.036	3188.652	1.682	2.168	364.56	1	14.829
12/28/2017 0:20	2341200	12.879	17.684	29.356	2743.102	3188.678	1.682	2.168	364.551	1	14.834
12/28/2017 0:25	2341500	12.875	17.684	29.347	2743.891	3189.601	1.683	2.169	364.446	1	14.839
12/28/2017 0:30	2341800	12.872	17.683	29.34	2742.996	3188.592	1.682	2.168	364.565	1	14.844
12/28/2017 0:35	2342100	12.874	17.683	29.343	2743.636	3189.335	1.683	2.169	364.48	1	14.843
12/28/2017 0:40	2342400	12.873	17.683	29.342	2743.976	3189.724	1.683	2.169	364.435	1	14.842
12/28/2017 0:45	2342700	12.875	17.683	29.347	2743.12	3188.742	1.682	2.168	364.548	1	14.841
12/28/2017 0:50	2343000	12.873	17.683	29.341	2744.188	3189.977	1.683	2.169	364.407	1	14.845
12/28/2017 0:55	2343300	12.868	17.684	29.331	2743.451	3189.108	1.683	2.169	364.504	1	14.849
12/28/2017 1:00	2343600	12.866	17.684	29.325	2743.585	3189.259	1.683	2.169	364.487	1	14.853
12/28/2017 1:05	2343900	12.868	17.684	29.331	2743.372	3189.016	1.683	2.169	364.515	1	14.848
12/28/2017 1:10	2344200	12.871	17.683	29.337	2744.474	3190.328	1.683	2.169	364.369	1	14.844
12/28/2017 1:15	2344500	12.875	17.683	29.347	2743.645	3189.346	1.683	2.169	364.479	1	14.839
12/28/2017 1:20	2344800	12.875	17.683	29.346	2744.074	3189.839	1.683	2.169	364.422	1	14.838
12/28/2017 1:25	2345100	12.876	17.684	29.349	2744.434	3190.25	1.683	2.169	364.374	1	14.837
12/28/2017 1:30	2345400	12.878	17.684	29.354	2744.069	3189.821	1.683	2.169	364.422	1	14.836
12/28/2017 1:35	2345700	12.878	17.683	29.353	2744.334	3190.142	1.683	2.169	364.387	1	14.838
12/28/2017 1:40	2346000	12.874	17.684	29.344	2743.77	3189.467	1.683	2.169	364.462	1	14.84
12/28/2017 1:45	2346300	12.871	17.684	29.337	2744.08	3189.833	1.683	2.169	364.421	1	14.842
12/28/2017 1:50	2346600	12.873	17.683	29.341	2744.232	3190.042	1.683	2.169	364.401	1	14.841
12/28/2017 1:55	2346900	12.875	17.684	29.347	2744.263	3190.046	1.683	2.169	364.397	1	14.84
12/28/2017 2:00	2347200	12.876	17.684	29.349	2744.139	3189.907	1.683	2.169	364.413	1	14.838
12/28/2017 2:05	2347500	12.876	17.683	29.349	2744.765	3190.661	1.683	2.17	364.33	1	14.838
12/28/2017 2:10	2347800	12.877	17.683	29.35	2744.746	3190.619	1.683	2.17	364.332	1	14.837
12/28/2017 2:15	2348100	12.874	17.684	29.343	2744.128	3189.877	1.683	2.169	364.414	1	14.837
12/28/2017 2:20	2348400	12.874	17.684	29.344	2743.957	3189.672	1.683	2.169	364.437	1	14.838
12/28/2017 2:25	2348700	12.873	17.683	29.342	2745.044	3190.986	1.684	2.17	364.293	1	14.838
12/28/2017 2:30	2349000	12.873	17.683	29.341	2744.51	3190.382	1.683	2.169	364.364	1	14.839
12/28/2017 2:35	2349300	12.875	17.683	29.347	2744.978	3190.921	1.684	2.17	364.302	1	14.837
12/28/2017 2:40	2349600	12.878	17.683	29.354	2744.695	3190.58	1.683	2.17	364.339	1	14.835
12/28/2017 2:45	2349900	12.882	17.684	29.363	2744.234	3190.018	1.683	2.169	364.4	1	14.833
12/28/2017 2:50	2350200	12.882	17.683	29.361	2744.494	3190.333	1.683	2.169	364.366	1	14.833
12/28/2017 2:55	2350500	12.88	17.684	29.356	2744.816	3190.689	1.683	2.17	364.323	1	14.833
12/28/2017 3:00	2350800	12.881	17.683	29.36	2744.317	3190.146	1.683	2.169	364.389	1	14.834
12/28/2017 3:05	2351100	12.878	17.684	29.352	2745.115	3191.043	1.684	2.17	364.283	1	14.836
12/28/2017 3:10	2351400	12.877	17.683	29.35	2745.064	3191.002	1.684	2.17	364.29	1	14.838
12/28/2017 3:15	2351700	12.874	17.683	29.344	2744.806	3190.721	1.684	2.17	364.325	1	14.84
12/28/2017 3:20	2352000	12.876	17.683	29.348	2744.565	3190.409	1.683	2.169	364.356	1	14.838
12/28/2017 3:25	2352300	12.877	17.683	29.35	2745.008	3190.936	1.684	2.17	364.298	1	14.835
12/28/2017 3:30	2352600	12.88	17.684	29.357	2744.226	3189.979	1.683	2.169	364.401	1	14.833
12/28/2017 3:35	2352900	12.878	17.683	29.354	2744.502	3190.36	1.683	2.169	364.365	1	14.834
12/28/2017 3:40	2353200	12.878	17.683	29.352	2745.005	3190.927	1.684	2.17	364.298	1	14.834
12/28/2017 3:45	2353500	12.875	17.683	29.347	2744.423	3190.264	1.683	2.169	364.375	1	14.835
12/28/2017 3:50	2353800	12.878	17.683	29.352	2744.739	3190.63	1.683	2.17	364.333	1	14.834
12/28/2017 3:55	2354100	12.878	17.683	29.352	2745.024	3190.955	1.684	2.17	364.296	1	14.833
12/28/2017 4:00	2354400	12.879	17.683	29.355	2745.313	3191.311	1.684	2.17	364.257	1	14.832
12/28/2017 4:05	2354700	12.88	17.684	29.356	2745.264	3191.216	1.684	2.17	364.264	1	14.832
12/28/2017 4:10	2355000	12.879	17.683	29.355	2744.647	3190.524	1.683	2.17	364.346	1	14.832
12/28/2017 4:15	2355300	12.879	17.683	29.354	2744.762	3190.645	1.683	2.17	364.33	1	14.832
12/28/2017 4:20	2355600	12.88	17.683	29.357	2744.9	3190.855	1.684	2.17	364.312	1	14.83
12/28/2017 4:25	2355900	12.88	17.683	29.358	2744.954	3190.874	1.684	2.17	364.305	1	14.829
12/28/2017 4:30	2356200	12.882	17.683	29.361	2745.051	3190.994	1.684	2.17	364.292	1	14.828
12/28/2017 4:35	2356500	12.883	17.684	29.364	2744.414	3190.227	1.683	2.169	364.377	1	14.827
12/28/2017 4:40	2356800	12.883	17.683	29.364	2744.996	3190.942	1.684	2.17	364.299	1	14.825
12/28/2017 4:45	2357100	12.885	17.683	29.368	2744.807	3190.728	1.684	2.17	364.324	1	14.824
12/28/2017 4:50	2357400	12.881	17.683	29.361	2744.677	3190.565	1.683	2.17	364.342	1	14.827
12/28/2017 4:55	2357700	12.877	17.683	29.35	2744.804	3190.699	1.684	2.17	364.325	1	14.831
12/28/2017 5:00	2358000	12.874	17.683	29.343	2744.623	3190.477	1.683	2.17	364.349	1	14.835
12/28/2017 5:05	2358300	12.878	17.683	29.354	2744.508	3190.362	1.683	2.169	364.364	1	14.831
12/28/2017 5:10	2358600	12.882	17.683	29.362	2745.183	3191.14	1.684	2.17	364.274	1	14.827
12/28/2017 5:15	2358900	12.887	17.683	29.374	2745.312	3191.278	1.684	2.17	364.257	1	14.823
12/28/2017 5:20	2359200	12.887	17.683	29.374	2745.247	3191.234	1.684	2.17	364.266	1	14.824
12/28/2017 5:25	2359500	12.884	17.683	29.368	2744.534	3190.405	1.683	2.169	364.361	1	14.826
12/28/2017 5:30	2359800	12.884	17.683	29.366	2744.387	3190.234	1.683	2.169	364.38	1	14.828
12/28/2017 5:35	2360100	12.881	17.683	29.359	2745.047	3190.976	1.684	2.17	364.292	1	14.83
12/28/2017 5:40	2360400	12.879	17.683	29.355	2744.864	3190.793	1.684	2.17	364.317	1	14.833
12/28/2017 5:45	2360700	12.877	17.683	29.351	2744.825	3190.73	1.684	2.17	364.322	1	14.835
12/28/2017 5:50	2361000	12.88	17.683	29.358	2745.262	3191.256	1.684	2.17	364.264	1	14.835
12/28/2017 5:55	2361300	12.881	17.684	29.359	2744.799	3190.675	1.683	2.17	364.325	1	14.836
12/28/2017 6:00	2361600	12.88	17.683	29.357	2745.14	3191.089	1.684	2.17	364.28	1	14.836
12/28/2017 6:05	2361900	12.882	17.683	29.363	2745.633	3191.67	1.684	2.17	364.215	1	14.835
12/28/2017 6:10	2362200	12.882	17.683	29.363	2745.415	3191.404	1.684	2.17	364.244	1	14.834
12/28/2017 6:15	2362500	12.88	17.683	29.358	2745.266	3191.23	1.684	2.17	364.263	1	14.833
12/28/2017 6:20	2362800	12.88	17.683	29.358	2745.003	3190.969	1.684	2.17	364.298	1	14.835
12/28/2017 6:25	2363100	12.874	17.683	29.344	2745.426	3191.417	1.684	2.17	364.242	1	14.836
12/28/2017 6:30	2363400	12.878	17.683	29.354	2744.338	3190.152	1.683	2.169	364.387	1	14.838
12/28/2017 6:35	2363700	12.877	17.683	29.351	2745.264	3191.246	1.684	2.17	364.264	1	14.838
12/28/2017 6:40	2364000	12.877	17.683	29.351	2744.855	3190.791	1.684	2.17	364.318	1	14.838
12/28/2017 6:45	2364300	12.876	17.683	29.349	2744.422	3190.263	1.683	2.169	364.375	1	14.839
12/28/2017 6:50	2364600	12.879	17.683	29.354	2744.176	3190.013	1.683	2.169	364.408	1	14.835
12/28/2017 6:55	2364900	12.882	17.682	29.362	2743.728	3189.524	1.683	2.169	364.468	1	14.831
12/28/2017 7:00	2365200	12.887	17.683	29.374	2743.825	3189.617	1.683	2.169	364.455	1	14.828
12/28/2017 7:05	2365500	12.885	17.682	29.369	2743.317	3189.039	1.683	2.169	364.522	1	14.83
12/28/2017 7:10	2365800	12.883	17.682	29.364	2742.914	3188.578	1.682	2.168	364.576	1	14.832
12/28/2017 7:15	2366100	12.882	17.682	29.362	2743.429	3189.188	1.683	2.169	364.507	1	14.834
12/28/2017 7:20	2366400	12.882	17.682	29.361	2742.67	3188.299	1.682	2.168	364.608	1	14.834
12/28/2017 7:25	2366700	12.882	17.682	29.362	2742.698	3188.351	1.682	2.168	364.604	1	14.834
12/28/2017 7:30	2367000	12.882	17.682	29.363	2741.729	3187.187	1.682	2.167	364.733	1	14.833
12/28/2017 7:35	2367300	12.881	17.682	29.36	2742.284	3187.857	1.682	2.168	364.66	1	14.833
12/28/2017 7:40	2367600	12.881	17.682	29.36	2741.077	3186.466	1.681	2.167	364.82	1	14.833
12/28/2017 7:45	2367900	12.886	17.682	29.372	2740.45	3185.737	1.681	2.166	364.904	1	14.833
12/28/2017 7:50	2368200	12.881	17.682	29.361	2740.832	3186.157	1.681	2.167	364.853	1	14.834
12/28/2017 7:55	2368500	12.882	17.682	29.362	2740.514	3185.812	1.681	2.166	364.895	1	14.835
12/28/2017 8:00	2368800	12.882	17.682	29.361	2739.538	3184.646	1.68	2.166	365.025	1	14.836
12/28/2017 8:05	2369100	12.881	17.682	29.359	2739.164	3184.229	1.68	2.165	365.075	1	14.837
12/28/2017 8:10	2369400	12.878	17.682	29.352	2738.635	3183.622	1.68	2.165	365.145	1	14.839
12/28/2017 8:15	2369700	12.876	17.682	29.348	2738.24	3183.181	1.679	2.165	365.198	1	14.84
12/28/2017 8:20	2370000	12.877	17.682	29.352	2737.88	3182.762	1.679	2.164	365.246	1	14.84
12/28/2017 8:25	2370300	12.879	17.682	29.356	2736.946	3181.658	1.678	2.164	365.371	1	14.841
12/28/2017 8:30	2370600	12.878	17.681	29.354	2736.575	3181.264	1.678	2.163	365.42	1	14.841
12/28/2017 8:35	2370900	12.878	17.682	29.353	2735.966	3180.494	1.678	2.163	365.502	1	14.843
12/28/2017 8:40	2371200	12.875	17.682	29.346	2735.615	3180.123	1.678	2.162	365.549	1	14.845
12/28/2017 8:45	2371500	12.874	17.682	29.344	2735.864	3180.425	1.678	2.163	365.515	1	14.847
12/28/2017 8:50	2371800	12.873	17.682	29.341	2735.242	3179.695	1.677	2.162	365.598	1	14.847
12/28/2017 8:55	2372100	12.874	17.682	29.343	2733.917	3178.155	1.677	2.161	365.776	1	14.847
12/28/2017 9:00	2372400	12.874	17.682	29.343	2734.07	3178.321	1.677	2.161	365.755	1	14.848
12/28/2017 9:05	2372700	12.873	17.682	29.34	2732.985	3177.059	1.676	2.16	365.9	1	14.848
12/28/2017 9:10	2373000	12.872	17.682	29.339	2732.893	3176.965	1.676	2.16	365.913	1	14.849
12/28/2017 9:15	2373300	12.871	17.682	29.337	2732.369	3176.362	1.676	2.16	365.983	1	14.85
12/28/2017 9:20	2373600	12.871	17.681	29.337	2731.529	3175.404	1.675	2.159	366.095	1	14.848
12/28/2017 9:25	2373900	12.873	17.682	29.341	2730.857	3174.586	1.675	2.159	366.185	1	14.847
12/28/2017 9:30	2374200	12.876	17.682	29.348	2729.975	3173.585	1.674	2.158	366.304	1	14.845
12/28/2017 9:35	2374500	12.87	17.682	29.335	2730.337	3173.994	1.674	2.158	366.255	1	14.85
12/28/2017 9:40	2374800	12.867	17.682	29.328	2729.752	3173.326	1.674	2.158	366.334	1	14.854
12/28/2017 9:45	2375100	12.864	17.682	29.321	2728.671	3172.057	1.673	2.157	366.479	1	14.858
12/28/2017 9:50	2375400	12.863	17.682	29.319	2728.558	3171.914	1.673	2.157	366.494	1	14.855
12/28/2017 9:55	2375700	12.866	17.681	29.326	2727.637	3170.885	1.672	2.156	366.618	1	14.852
12/28/2017 10:00	2376000	12.87	17.682	29.334	2726.991	3170.098	1.672	2.156	366.705	1	14.849
12/28/2017 10:05	2376300	12.871	17.682	29.337	2726.197	3169.175	1.671	2.155	366.811	1	14.849
12/28/2017 10:10	2376600	12.869	17.682	29.332	2726.069	3169.032	1.671	2.155	366.829	1	14.848
12/28/2017 10:15	2376900	12.87	17.681	29.336	2724.629	3167.383	1.671	2.154	367.022	1	14.848

12/28/2017 10:20	2377200	12.869	17.682	29.333	2724.046	3166.674	1.67	2.153	367.101	1	14.848
12/28/2017 10:25	2377500	12.868	17.682	29.331	2723.666	3166.251	1.67	2.153	367.152	1	14.848
12/28/2017 10:30	2377800	12.866	17.682	29.326	2723.351	3165.878	1.67	2.153	367.195	1	14.848
12/28/2017 10:35	2378100	12.868	17.682	29.331	2722.556	3164.96	1.669	2.152	367.302	1	14.845
12/28/2017 10:40	2378400	12.873	17.682	29.34	2720.927	3163.06	1.668	2.151	367.522	1	14.842
12/28/2017 10:45	2378700	12.874	17.681	29.344	2720.562	3162.649	1.668	2.151	367.571	1	14.839
12/28/2017 10:50	2379000	12.871	17.682	29.338	2719.868	3161.818	1.667	2.15	367.665	1	14.839
12/28/2017 10:55	2379300	12.868	17.682	29.331	2718.932	3160.71	1.667	2.149	367.791	1	14.84
12/28/2017 11:00	2379600	12.868	17.682	29.329	2718.27	3159.954	1.666	2.149	367.881	1	14.841
12/28/2017 11:05	2379900	12.868	17.681	29.33	2717.378	3158.966	1.666	2.148	368.002	1	14.839
12/28/2017 11:10	2380200	12.869	17.682	29.331	2716.006	3157.346	1.665	2.147	368.188	1	14.837
12/28/2017 11:15	2380500	12.867	17.681	29.328	2714.821	3155.974	1.664	2.146	368.348	1	14.836
12/28/2017 11:20	2380800	12.867	17.682	29.328	2713.414	3154.302	1.663	2.145	368.539	1	14.834
12/28/2017 11:25	2381100	12.865	17.682	29.323	2712.676	3153.444	1.663	2.144	368.64	1	14.832
12/28/2017 11:30	2381400	12.866	17.682	29.326	2712.38	3153.107	1.663	2.144	368.68	1	14.831
12/28/2017 11:35	2381700	12.864	17.682	29.322	2710.908	3151.407	1.662	2.143	368.88	1	14.831
12/28/2017 11:40	2382000	12.863	17.682	29.318	2709.313	3149.548	1.661	2.142	369.097	1	14.832
12/28/2017 11:45	2382300	12.861	17.682	29.314	2708.464	3148.548	1.66	2.141	369.213	1	14.832
12/28/2017 11:50	2382600	12.86	17.682	29.313	2707.493	3147.419	1.659	2.14	369.345	1	14.829
12/28/2017 11:55	2382900	12.86	17.682	29.312	2705.617	3145.244	1.658	2.139	369.602	1	14.826
12/28/2017 12:00	2383200	12.862	17.682	29.317	2704.541	3144.006	1.657	2.138	369.749	1	14.822
12/28/2017 12:05	2383500	12.859	17.682	29.311	2703.577	3142.897	1.657	2.137	369.88	1	14.823
12/28/2017 12:10	2383800	12.86	17.682	29.313	2702.075	3141.139	1.656	2.136	370.086	1	14.824
12/28/2017 12:15	2384100	12.858	17.682	29.308	2700.811	3139.645	1.655	2.135	370.259	1	14.825
12/28/2017 12:20	2384400	12.861	17.682	29.314	2699.996	3138.698	1.655	2.134	370.371	1	14.821
12/28/2017 12:25	2384700	12.863	17.682	29.319	2698.629	3137.121	1.654	2.133	370.559	1	14.816
12/28/2017 12:30	2385000	12.867	17.682	29.327	2697.906	3136.256	1.653	2.133	370.658	1	14.812
12/28/2017 12:35	2385300	12.867	17.682	29.329	2696.436	3134.584	1.652	2.132	370.86	1	14.81
12/28/2017 12:40	2385600	12.866	17.682	29.327	2694.68	3132.525	1.651	2.13	371.102	1	14.808
12/28/2017 12:45	2385900	12.867	17.682	29.329	2693.816	3131.508	1.651	2.129	371.221	1	14.806
12/28/2017 12:50	2386200	12.865	17.682	29.324	2693.09	3130.676	1.65	2.129	371.321	1	14.808
12/28/2017 12:55	2386500	12.862	17.682	29.317	2691.73	3129.095	1.649	2.128	371.508	1	14.81
12/28/2017 13:00	2386800	12.86	17.682	29.312	2690.744	3127.961	1.649	2.127	371.644	1	14.811
12/28/2017 13:05	2387100	12.86	17.682	29.311	2690.072	3127.186	1.648	2.126	371.737	1	14.81
12/28/2017 13:10	2387400	12.859	17.682	29.309	2688.719	3125.594	1.647	2.125	371.924	1	14.809
12/28/2017 13:15	2387700	12.86	17.682	29.313	2687.572	3124.255	1.646	2.124	372.083	1	14.808
12/28/2017 13:20	2388000	12.858	17.682	29.307	2686.857	3123.412	1.646	2.124	372.182	1	14.808
12/28/2017 13:25	2388300	12.858	17.682	29.307	2685.602	3122.001	1.645	2.123	372.356	1	14.809
12/28/2017 13:30	2388600	12.855	17.682	29.301	2684.996	3121.249	1.645	2.122	372.44	1	14.809
12/28/2017 13:35	2388900	12.859	17.682	29.31	2683.704	3119.753	1.644	2.121	372.619	1	14.804
12/28/2017 13:40	2389200	12.863	17.682	29.318	2682.714	3118.608	1.643	2.121	372.757	1	14.799
12/28/2017 13:45	2389500	12.867	17.682	29.328	2681.742	3117.484	1.643	2.12	372.892	1	14.795
12/28/2017 13:50	2389800	12.865	17.682	29.324	2680.863	3116.469	1.642	2.119	373.014	1	14.796
12/28/2017 13:55	2390100	12.862	17.682	29.317	2679.853	3115.306	1.641	2.118	373.155	1	14.797
12/28/2017 14:00	2390400	12.861	17.682	29.313	2678.808	3114.056	1.641	2.118	373.3	1	14.799
12/28/2017 14:05	2390700	12.858	17.682	29.306	2677.847	3112.968	1.64	2.117	373.434	1	14.801
12/28/2017 14:10	2391000	12.854	17.682	29.299	2676.465	3111.356	1.639	2.116	373.627	1	14.803
12/28/2017 14:15	2391300	12.852	17.682	29.295	2675.892	3110.708	1.639	2.115	373.707	1	14.804
12/28/2017 14:20	2391600	12.854	17.682	29.299	2675.257	3109.946	1.639	2.115	373.796	1	14.8
12/28/2017 14:25	2391900	12.858	17.682	29.308	2674.293	3108.843	1.638	2.114	373.931	1	14.796
12/28/2017 14:30	2392200	12.861	17.682	29.313	2673.884	3108.356	1.638	2.114	373.988	1	14.792
12/28/2017 14:35	2392500	12.858	17.682	29.308	2672.629	3106.866	1.637	2.113	374.163	1	14.792
12/28/2017 14:40	2392800	12.856	17.682	29.303	2672.154	3106.332	1.636	2.112	374.23	1	14.793
12/28/2017 14:45	2393100	12.855	17.682	29.3	2670.424	3104.327	1.635	2.111	374.472	1	14.794
12/28/2017 14:50	2393400	12.855	17.682	29.301	2670.209	3104.083	1.635	2.111	374.503	1	14.792
12/28/2017 14:55	2393700	12.854	17.682	29.299	2669.434	3103.176	1.635	2.11	374.611	1	14.791
12/28/2017 15:00	2394000	12.858	17.682	29.308	2668.433	3101.982	1.634	2.109	374.752	1	14.789
12/28/2017 15:05	2394300	12.859	17.682	29.309	2667.774	3101.235	1.634	2.109	374.844	1	14.789
12/28/2017 15:10	2394600	12.858	17.682	29.308	2666.425	3099.696	1.633	2.108	375.034	1	14.788
12/28/2017 15:15	2394900	12.859	17.682	29.309	2666.186	3099.389	1.633	2.108	375.068	1	14.788
12/28/2017 15:20	2395200	12.858	17.682	29.307	2664.666	3097.603	1.632	2.106	375.282	1	14.788
12/28/2017 15:25	2395500	12.858	17.682	29.307	2665.362	3098.419	1.632	2.107	375.184	1	14.789
12/28/2017 15:30	2395800	12.858	17.682	29.308	2665.39	3098.488	1.632	2.107	375.18	1	14.79
12/28/2017 15:35	2396100	12.859	17.683	29.31	2666.69	3099.944	1.633	2.108	374.997	1	14.79
12/28/2017 15:40	2396400	12.859	17.683	29.31	2667.884	3101.332	1.634	2.109	374.829	1	14.79
12/28/2017 15:45	2396700	12.858	17.683	29.308	2670.196	3104.02	1.635	2.111	374.504	1	14.789
12/28/2017 15:50	2397000	12.861	17.683	29.313	2672.487	3106.683	1.637	2.113	374.183	1	14.787
12/28/2017 15:55	2397300	12.862	17.682	29.316	2675.406	3110.1	1.639	2.115	373.775	1	14.785
12/28/2017 16:00	2397600	12.864	17.683	29.32	2676.989	3111.922	1.64	2.116	373.554	1	14.784
12/28/2017 16:05	2397900	12.861	17.683	29.314	2679.729	3115.107	1.641	2.118	373.172	1	14.785
12/28/2017 16:10	2398200	12.859	17.683	29.31	2681.441	3117.098	1.642	2.12	372.934	1	14.786
12/28/2017 16:15	2398500	12.858	17.683	29.308	2683.397	3119.341	1.644	2.121	372.662	1	14.787
12/28/2017 16:20	2398800	12.856	17.683	29.303	2685.417	3121.713	1.645	2.123	372.382	1	14.789
12/28/2017 16:25	2399100	12.854	17.683	29.297	2687.119	3123.667	1.646	2.124	372.146	1	14.791
12/28/2017 16:30	2399400	12.852	17.683	29.293	2689.347	3126.264	1.648	2.126	371.837	1	14.793
12/28/2017 16:35	2399700	12.852	17.683	29.294	2691.056	3128.251	1.649	2.127	371.601	1	14.791
12/28/2017 16:40	2400000	12.855	17.683	29.3	2691.649	3128.959	1.649	2.128	371.519	1	14.788
12/28/2017 16:45	2400300	12.859	17.683	29.309	2693.897	3131.559	1.651	2.129	371.209	1	14.786
12/28/2017 16:50	2400600	12.856	17.683	29.304	2695.023	3132.874	1.651	2.13	371.054	1	14.787
12/28/2017 16:55	2400900	12.857	17.683	29.304	2696.331	3134.395	1.652	2.131	370.874	1	14.787
12/28/2017 17:00	2401200	12.856	17.683	29.303	2697.358	3135.553	1.653	2.132	370.733	1	14.788
12/28/2017 17:05	2401500	12.856	17.683	29.303	2698.415	3136.786	1.653	2.133	370.588	1	14.788
12/28/2017 17:10	2401800	12.857	17.683	29.305	2699.454	3138.001	1.654	2.134	370.445	1	14.789
12/28/2017 17:15	2402100	12.855	17.683	29.302	2700.241	3138.928	1.655	2.134	370.337	1	14.789
12/28/2017 17:20	2402400	12.855	17.683	29.3	2702.074	3141.04	1.656	2.136	370.086	1	14.79
12/28/2017 17:25	2402700	12.854	17.683	29.299	2702.223	3141.213	1.656	2.136	370.066	1	14.791
12/28/2017 17:30	2403000	12.853	17.683	29.296	2704.167	3143.455	1.657	2.138	369.8	1	14.792
12/28/2017 17:35	2403300	12.853	17.683	29.296	2704.51	3143.859	1.657	2.138	369.753	1	14.793
12/28/2017 17:40	2403600	12.853	17.683	29.296	2705.11	3144.582	1.658	2.138	369.671	1	14.793
12/28/2017 17:45	2403900	12.853	17.683	29.295	2706.568	3146.276	1.659	2.139	369.472	1	14.794
12/28/2017 17:50	2404200	12.854	17.683	29.299	2706.784	3146.522	1.659	2.14	369.442	1	14.793
12/28/2017 17:55	2404500	12.854	17.683	29.299	2707.539	3147.4	1.659	2.14	369.339	1	14.793
12/28/2017 18:00	2404800	12.856	17.683	29.303	2708.369	3148.352	1.66	2.141	369.226	1	14.792
12/28/2017 18:05	2405100	12.857	17.683	29.305	2708.898	3148.949	1.66	2.141	369.154	1	14.79
12/28/2017 18:10	2405400	12.859	17.683	29.309	2710.521	3150.847	1.661	2.143	368.933	1	14.789
12/28/2017 18:15	2405700	12.862	17.683	29.316	2711.027	3151.455	1.662	2.143	368.864	1	14.787
12/28/2017 18:20	2406000	12.859	17.683	29.309	2710.881	3151.265	1.662	2.143	368.884	1	14.79
12/28/2017 18:25	2406300	12.856	17.683	29.302	2711.42	3151.88	1.662	2.143	368.81	1	14.794
12/28/2017 18:30	2406600	12.851	17.684	29.292	2711.978	3152.516	1.662	2.144	368.735	1	14.798
12/28/2017 18:35	2406900	12.854	17.683	29.298	2713.507	3154.312	1.663	2.145	368.527	1	14.794
12/28/2017 18:40	2407200	12.857	17.683	29.306	2713.112	3153.858	1.663	2.145	368.581	1	14.791
12/28/2017 18:45	2407500	12.86	17.683	29.312	2713.972	3154.853	1.664	2.145	368.464	1	14.788
12/28/2017 18:50	2407800	12.857	17.683	29.306	2714.652	3155.649	1.664	2.146	368.371	1	14.793
12/28/2017 18:55	2408100	12.853	17.684	29.297	2715.284	3156.342	1.664	2.146	368.286	1	14.797
12/28/2017 19:00	2408400	12.852	17.683	29.293	2715.564	3156.728	1.665	2.147	368.248	1	14.801
12/28/2017 19:05	2408700	12.853	17.683	29.297	2716.328	3157.597	1.665	2.147	368.144	1	14.799
12/28/2017 19:10	2409000	12.857	17.683	29.304	2716.544	3157.836	1.665	2.147	368.115	1	14.796
12/28/2017 19:15	2409300	12.86	17.683	29.312	2716.378	3157.674	1.665	2.147	368.137	1	14.794
12/28/2017 19:20	2409600	12.857	17.683	29.306	2717.594	3159.069	1.666	2.148	367.973	1	14.796
12/28/2017 19:25	2409900	12.855	17.683	29.3	2717.842	3159.357	1.666	2.148	367.939	1	14.799
12/28/2017 19:30	2410200	12.852	17.683	29.293	2717.901	3159.426	1.666	2.148	367.931	1	14.802
12/28/2017 19:35	2410500	12.853	17.684	29.296	2718.47	3160.058	1.666	2.149	367.854	1	14.802
12/28/2017 19:40	2410800	12.853	17.683	29.296	2718.456	3160.065	1.666	2.149	367.856	1	14.802
12/28/2017 19:45	2411100	12.853	17.683	29.296	2719.029	3160.738	1.667	2.149	367.778	1	14.802
12/28/2017 19:50	2411400	12.854	17.684	29.298	2719.839	3161.655	1.667	2.15	367.669	1	14.802
12/28/2017 19:55	2411700	12.854	17.683	29.299	2719.809	3161.638	1.667	2.15	367.673	1	14.802
12/28/2017 20:00	2412000	12.853	17.683	29.297	2720.385	3162.326	1.668	2.15	367.595	1	14.801
12/28/2017 20:05	2412300	12.856	17.683	29.304	2720.206	3162.099	1.668	2.15	367.619	1	14.8
12/28/2017 20:10	2412600	12.862	17.683	29.317	2719.935	3161.778	1.667	2.15	367.656	1	14.799
12/28/2017 20:15	2412900	12.859	17.683	29.309	2721.063	3163.109	1.668	2.151	367.503	1	14.798
12/28/2017 20:20	2413200	12.859	17.683	29.311	2720.617	3162.572	1.668	2.151	367.564	1	14.798
12/28/2017 20:25	2413500	12.859	17.683	29.309	2721.013	3163.056	1.668	2.151	367.51	1	14.797
12/28/2017 20:30	2413800	12.861	17.683	29.314	2721.76	3163.899	1.669	2.151	367.409	1	14.797
12/28/2017 20:35	2414100	12.861	17.683	29.315	2721.505	3163.603	1.668	2.151	367.444	1	14.797
12/28/2017 20:40	2414400	12.863	17.683	29.318	2721.853	3164.032	1.669	2.152	367.397	1	14.796
12/28/2017 20:45	2414700	12.863	17.684	29.32	2722.375	3164.603	1.669	2.152	367.326	1	14.795
12/28/2017 20:50	2415000	12.862	17.683	29.317	2722.702	3165.014	1.669	2.152	367.282	1	14.797
12/28/2017 20:55	2415300	12.862	17.684	29.317	2722.299	3164.514	1.669	2.152	367.337	1	14.798
12/28/2017 21:00	2415600	12.86	17.684	29.312	2722.716	3165.005	1.669	2.152	367.28	1	14.799
12/28/2017 21:05	2415900	12.859	17.683	29.31	2723.083	3165.443	1.669	2.153	367.231	1	14.801
12/28/2017 21:10	2416200	12.858	17.683	29.306	2722.977	3165.315	1.669	2.152	367.245	1	14.803
12/28/2017 21:15	2416500	12.856	17.684	29.304	2723.395	3165.794	1.67	2.153	367.189	1	14.805
12/28/2017 21:20	2416800	12.856	17.684	29.304	2724.018	3166.506	1.67	2.153	367.105	1	14.805
12/28/2017 21:25	2417100	12.858	17.684	29.306	2724.003	3166.501	1.67	2.153	367.107	1	14.804
12/28/2017 21:30	2417400	12.858	17.683	29.307	2724.4	3166.975	1.67	2.154	367.053	1	14.804
12/28/2017 21:35	2417700	12.859	17.683	29.309	2724.192	3166.746	1.67	2.153	367.081	1	14.803
12/28/2017 21:40	2418000	12.859	17.683	29.309	2724.174	3166.712	1.67	2.153	367.084	1	14.802
12/28/2017 21:45	2418300	12.861	17.683	29.314	2723.84	3166.36	1.67	2.153	367.129	1	14.801
12/28/2017 21:50	2418600	12.86	17.683	29.313	2724.076	3166.598	1.67	2.153	367.097	1	14.801
12/28/2017 21:55	2418900	12.861	17.684	29.313	2724.612	3167.203	1.67	2.154	367.025	1	14.801
12/28/2017 22:00	2419200	12.862	17.684	29.316	2725.053	3167.716	1.671	2.154	366.965	1	14.801
12/28/2017 22:05	2419500	12.86	17.683	29.313	2725.012	3167.704	1.671	2.154	366.971	1	14.801
12/28/2017 22:10	2419800	12.863	17.683	29.318	2725.204	3167.934	1.671	2.154	366.945	1	14.802
12/28/2017 22:15	2420100	12.861	17.683	29.314	2725.127	3167.82	1.671	2.154	366.955	1	14.802
12/28/2017 22:20	2420400	12.862	17.683	29.317	2725.3	3168.015	1.671	2.154	366.932	1	14.803
12/28/2017 22:25	2420700	12.862	17.684	29.316	2725	3167.655	1.671	2.154	366.972	1	14.803
12/28/2017 22:30	2421000	12.862	17.683	29.315	2725.471	3168.238	1.671	2.154	366.909	1	14.803
12/28/2017 22:35	2421300	12.86	17.683	29.312	2725.123	3167.841	1.671	2.154	366.956	1	14.802
12/28/2017 22:40	2421600	12.866	17.683	29.326	2725.933	3168.762	1.671	2.155	366.847	1	14.801
12/28/2017 22:45	2421900	12.866	17.683	29.325	2726.259	3169.153	1.671	2.155	366.803	1	14.799
12/28/2017 22:50	2422200	12.865	17.683	29.323	2726.115	3168.994	1.671	2.155	366.822	1	14.8
12/28/2017 22:55	2422500	12.863	17.683	29.32	2725.819	3168.63	1.671	2.155	366.862	1	14.802
12/28/2017 23:00	2422800	12.862	17.683	29.317	2726.176	3169.045	1.671	2.155	366.814	1	14.803
12/28/2017 23:05	2423100	12.864	17.683	29.321	2726.205	3169.091	1.671	2.155	366.81	1	14.801
12/28/2017 23:10	2423400	12.865	17.683	29.324	2726.335	3169.249	1.672	2.155	366.793	1	14.8
12/28/2017 23:15	2423700	12.867	17.683	29.327	2727.058	3170.064	1.672	2.156	366.696	1	14.799
12/28/2017 23:20	2424000	12.866	17.683	29.326	2726.558	3169.501	1.672	2.155	366.763	1	14.799
12/28/2017 23:25	2424300	12.866	17.683	29.326	2727.025	3170.052	1.672	2.156	366.7	1	14.799
12/28/2017 23:30	2424600	12.864	17.683	29.321	2727.164	3170.181	1.672	2.156	366.681	1	14.799
12/28/2017 23:35	2424900	12.863	17.683	29.319	2726.723	3169.693	1.672	2.155	366.741	1	14.802
12/28/2017 23:40	2425200	12.86	17.683	29.311	2726.652	3169.623	1.672	2.155	366.75	1	14.805
12/28/2017 23:45	2425500	12.857	17.684	29.305	2727.152	3170.161	1.672	2.156	366.683	1	14.808
12/28/2017 23:50	2425800	12.859	17.683	29.31	2727.508	3170.606	1.672	2.156	366.635	1	14.806
12/28/2017 23:55	2426100	12.862	17.683	29.317	2727.09	3170.127	1.672	2.156	366.691	1	14.803
12/29/2017 0:00	2426400	12.864	17.683	29.32	2727.378	3170.436	1.672	2.156	366.653	1	14.8
12/29/2017 0:05	2426700	12.863	17.683	29.319	2727.646	3170.76	1.672	2.156	366.617	1	14.8
12/29/2017 0:10	2427000	12.865	17.683	29.323	2727.19	3170.224	1.672	2.156	366.678	1	14.8

12/29/2017 0:15	2427300	12.865	17.683	29.324	2727.047	3170.046	1.672	2.156	366.697	1	14.8
12/29/2017 0:20	2427600	12.863	17.683	29.319	2727.893	3171.06	1.673	2.156	366.583	1	14.8
12/29/2017 0:25	2427900	12.863	17.683	29.318	2727.588	3170.699	1.672	2.156	366.624	1	14.801
12/29/2017 0:30	2428200	12.863	17.683	29.319	2727.32	3170.369	1.672	2.156	366.66	1	14.801
12/29/2017 0:35	2428500	12.865	17.683	29.324	2728.015	3171.195	1.673	2.156	366.567	1	14.799
12/29/2017 0:40	2428800	12.866	17.683	29.326	2727.336	3170.406	1.672	2.156	366.658	1	14.797
12/29/2017 0:45	2429100	12.869	17.683	29.332	2727.954	3171.119	1.673	2.156	366.575	1	14.795
12/29/2017 0:50	2429400	12.867	17.683	29.328	2728.02	3171.183	1.673	2.156	366.566	1	14.794
12/29/2017 0:55	2429700	12.869	17.683	29.332	2727.961	3171.145	1.673	2.156	366.574	1	14.794
12/29/2017 1:00	2430000	12.869	17.683	29.332	2727.559	3170.66	1.672	2.156	366.628	1	14.793
12/29/2017 1:05	2430300	12.867	17.683	29.329	2728.208	3171.42	1.673	2.157	366.541	1	14.794
12/29/2017 1:10	2430600	12.867	17.684	29.327	2728.196	3171.375	1.673	2.157	366.543	1	14.795
12/29/2017 1:15	2430900	12.865	17.683	29.324	2728.194	3171.403	1.673	2.157	366.543	1	14.796
12/29/2017 1:20	2431200	12.868	17.683	29.329	2728.33	3171.573	1.673	2.157	366.525	1	14.795
12/29/2017 1:25	2431500	12.869	17.683	29.332	2728.057	3171.22	1.673	2.156	366.561	1	14.793
12/29/2017 1:30	2431800	12.871	17.683	29.338	2727.864	3171.008	1.673	2.156	366.587	1	14.792
12/29/2017 1:35	2432100	12.87	17.683	29.334	2727.827	3170.972	1.673	2.156	366.592	1	14.795
12/29/2017 1:40	2432400	12.866	17.683	29.327	2727.76	3170.881	1.672	2.156	366.601	1	14.798
12/29/2017 1:45	2432700	12.863	17.683	29.32	2728.878	3172.198	1.673	2.157	366.451	1	14.801
12/29/2017 1:50	2433000	12.863	17.683	29.318	2728.105	3171.3	1.673	2.156	366.555	1	14.801
12/29/2017 1:55	2433300	12.863	17.683	29.319	2728.161	3171.353	1.673	2.157	366.547	1	14.801
12/29/2017 2:00	2433600	12.864	17.683	29.32	2728.804	3172.107	1.673	2.157	366.461	1	14.801
12/29/2017 2:05	2433900	12.866	17.683	29.325	2729.034	3172.379	1.673	2.157	366.43	1	14.8
12/29/2017 2:10	2434200	12.867	17.683	29.328	2728.968	3172.316	1.673	2.157	366.439	1	14.799
12/29/2017 2:15	2434500	12.867	17.683	29.328	2728.934	3172.263	1.673	2.157	366.443	1	14.799
12/29/2017 2:20	2434800	12.87	17.683	29.335	2728.645	3171.934	1.673	2.157	366.482	1	14.797
12/29/2017 2:25	2435100	12.871	17.683	29.336	2729.174	3172.53	1.673	2.157	366.411	1	14.795
12/29/2017 2:30	2435400	12.872	17.683	29.339	2728.538	3171.811	1.673	2.157	366.497	1	14.793
12/29/2017 2:35	2435700	12.87	17.683	29.335	2728.922	3172.28	1.673	2.157	366.445	1	14.795
12/29/2017 2:40	2436000	12.869	17.683	29.332	2728.462	3171.734	1.673	2.157	366.507	1	14.796
12/29/2017 2:45	2436300	12.866	17.683	29.327	2728.429	3171.664	1.673	2.157	366.511	1	14.797
12/29/2017 2:50	2436600	12.867	17.683	29.328	2728.611	3171.875	1.673	2.157	366.487	1	14.798
12/29/2017 2:55	2436900	12.865	17.683	29.323	2729.07	3172.422	1.673	2.157	366.425	1	14.798
12/29/2017 3:00	2437200	12.866	17.683	29.326	2729.089	3172.426	1.673	2.157	366.423	1	14.798
12/29/2017 3:05	2437500	12.867	17.683	29.327	2729.105	3172.463	1.673	2.157	366.42	1	14.797
12/29/2017 3:10	2437800	12.867	17.683	29.329	2728.458	3171.71	1.673	2.157	366.507	1	14.795
12/29/2017 3:15	2438100	12.87	17.683	29.335	2728.798	3172.1	1.673	2.157	366.462	1	14.794
12/29/2017 3:20	2438400	12.87	17.683	29.335	2728.993	3172.313	1.673	2.157	366.436	1	14.792
12/29/2017 3:25	2438700	12.871	17.683	29.336	2729.071	3172.398	1.673	2.157	366.425	1	14.791
12/29/2017 3:30	2439000	12.872	17.683	29.34	2728.563	3171.857	1.673	2.157	366.493	1	14.789
12/29/2017 3:35	2439300	12.873	17.683	29.341	2728.837	3172.138	1.673	2.157	366.456	1	14.789
12/29/2017 3:40	2439600	12.872	17.683	29.34	2728.658	3171.968	1.673	2.157	366.481	1	14.788
12/29/2017 3:45	2439900	12.873	17.683	29.341	2729.127	3172.464	1.673	2.157	366.417	1	14.788
12/29/2017 3:50	2440200	12.875	17.683	29.345	2728.981	3172.356	1.673	2.157	366.437	1	14.787
12/29/2017 3:55	2440500	12.876	17.683	29.348	2729.08	3172.441	1.673	2.157	366.424	1	14.787
12/29/2017 4:00	2440800	12.876	17.683	29.349	2728.847	3172.181	1.673	2.157	366.455	1	14.786
12/29/2017 4:05	2441100	12.877	17.683	29.35	2729.446	3172.854	1.674	2.158	366.375	1	14.787
12/29/2017 4:10	2441400	12.875	17.683	29.345	2728.438	3171.705	1.673	2.157	366.51	1	14.787
12/29/2017 4:15	2441700	12.873	17.683	29.342	2729.032	3172.373	1.673	2.157	366.43	1	14.788
12/29/2017 4:20	2442000	12.874	17.683	29.343	2728.956	3172.32	1.673	2.157	366.44	1	14.788
12/29/2017 4:25	2442300	12.873	17.683	29.342	2728.801	3172.116	1.673	2.157	366.461	1	14.789
12/29/2017 4:30	2442600	12.872	17.683	29.34	2729.147	3172.506	1.673	2.157	366.415	1	14.79
12/29/2017 4:35	2442900	12.876	17.683	29.347	2729.465	3172.899	1.674	2.158	366.372	1	14.786
12/29/2017 4:40	2443200	12.878	17.683	29.354	2729.879	3173.362	1.674	2.158	366.317	1	14.782
12/29/2017 4:45	2443500	12.883	17.683	29.365	2728.653	3171.949	1.673	2.157	366.481	1	14.778
12/29/2017 4:50	2443800	12.881	17.683	29.361	2729.073	3172.437	1.673	2.157	366.425	1	14.78
12/29/2017 4:55	2444100	12.879	17.683	29.355	2729.653	3173.094	1.674	2.158	366.347	1	14.782
12/29/2017 5:00	2444400	12.878	17.683	29.353	2729.081	3172.442	1.673	2.157	366.424	1	14.784
12/29/2017 5:05	2444700	12.874	17.683	29.343	2729.323	3172.71	1.673	2.157	366.391	1	14.786
12/29/2017 5:10	2445000	12.873	17.683	29.341	2729.36	3172.754	1.673	2.157	366.386	1	14.789
12/29/2017 5:15	2445300	12.87	17.683	29.334	2729.013	3172.375	1.673	2.157	366.433	1	14.792
12/29/2017 5:20	2445600	12.872	17.683	29.34	2728.707	3171.995	1.673	2.157	366.474	1	14.789
12/29/2017 5:25	2445900	12.876	17.683	29.348	2729.181	3172.582	1.673	2.157	366.41	1	14.786
12/29/2017 5:30	2446200	12.879	17.683	29.356	2729.029	3172.374	1.673	2.157	366.431	1	14.783
12/29/2017 5:35	2446500	12.879	17.683	29.355	2729.011	3172.353	1.673	2.157	366.433	1	14.784
12/29/2017 5:40	2446800	12.878	17.683	29.352	2729.55	3173.017	1.674	2.158	366.361	1	14.786
12/29/2017 5:45	2447100	12.877	17.683	29.351	2728.863	3172.193	1.673	2.157	366.453	1	14.787
12/29/2017 5:50	2447400	12.878	17.683	29.353	2729.14	3172.522	1.673	2.157	366.416	1	14.787
12/29/2017 5:55	2447700	12.876	17.684	29.349	2728.777	3172.044	1.673	2.157	366.465	1	14.787
12/29/2017 6:00	2448000	12.88	17.683	29.357	2729.293	3172.662	1.673	2.157	366.395	1	14.787
12/29/2017 6:05	2448300	12.881	17.683	29.359	2728.995	3172.353	1.673	2.157	366.435	1	14.786
12/29/2017 6:10	2448600	12.882	17.682	29.362	2729.542	3173.026	1.674	2.158	366.362	1	14.785
12/29/2017 6:15	2448900	12.881	17.683	29.36	2728.885	3172.238	1.673	2.157	366.45	1	14.785
12/29/2017 6:20	2449200	12.882	17.683	29.361	2729.165	3172.558	1.673	2.157	366.412	1	14.786
12/29/2017 6:25	2449500	12.881	17.683	29.36	2729.325	3172.694	1.673	2.157	366.391	1	14.787
12/29/2017 6:30	2449800	12.88	17.683	29.357	2729.032	3172.39	1.673	2.157	366.43	1	14.788
12/29/2017 6:35	2450100	12.88	17.683	29.358	2729.519	3172.95	1.674	2.158	366.365	1	14.789
12/29/2017 6:40	2450400	12.88	17.683	29.357	2729.37	3172.778	1.674	2.157	366.385	1	14.79
12/29/2017 6:45	2450700	12.879	17.683	29.355	2729.223	3172.607	1.673	2.157	366.405	1	14.791
12/29/2017 6:50	2451000	12.878	17.683	29.352	2729.078	3172.443	1.673	2.157	366.424	1	14.793
12/29/2017 6:55	2451300	12.875	17.683	29.346	2729.938	3173.456	1.674	2.158	366.309	1	14.795
12/29/2017 7:00	2451600	12.871	17.683	29.338	2728.787	3172.099	1.673	2.157	366.463	1	14.797
12/29/2017 7:05	2451900	12.875	17.682	29.347	2728.952	3172.335	1.673	2.157	366.441	1	14.796
12/29/2017 7:10	2452200	12.876	17.683	29.348	2729.523	3172.967	1.674	2.158	366.364	1	14.795
12/29/2017 7:15	2452500	12.876	17.683	29.348	2729.225	3172.614	1.673	2.157	366.404	1	14.795
12/29/2017 7:20	2452800	12.875	17.683	29.345	2729.266	3172.662	1.673	2.157	366.399	1	14.795
12/29/2017 7:25	2453100	12.875	17.683	29.347	2729.607	3173.065	1.674	2.158	366.353	1	14.795
12/29/2017 7:30	2453400	12.877	17.683	29.35	2728.865	3172.214	1.673	2.157	366.453	1	14.796
12/29/2017 7:35	2453700	12.876	17.683	29.347	2729.551	3172.987	1.674	2.158	366.361	1	14.797
12/29/2017 7:40	2454000	12.874	17.683	29.344	2729.309	3172.743	1.673	2.157	366.393	1	14.799
12/29/2017 7:45	2454300	12.872	17.683	29.339	2728.771	3172.105	1.673	2.157	366.465	1	14.8
12/29/2017 7:50	2454600	12.872	17.682	29.34	2729.015	3172.408	1.673	2.157	366.433	1	14.8
12/29/2017 7:55	2454900	12.874	17.683	29.343	2728.95	3172.294	1.673	2.157	366.441	1	14.799
12/29/2017 8:00	2455200	12.875	17.683	29.345	2728.171	3171.396	1.673	2.157	366.546	1	14.798
12/29/2017 8:05	2455500	12.875	17.683	29.347	2728.588	3171.899	1.673	2.157	366.49	1	14.797
12/29/2017 8:10	2455800	12.883	17.683	29.364	2727.999	3171.208	1.673	2.156	366.569	1	14.797
12/29/2017 8:15	2456100	12.88	17.682	29.358	2727.125	3170.21	1.672	2.156	366.687	1	14.796
12/29/2017 8:20	2456400	12.881	17.682	29.36	2726.651	3169.678	1.672	2.155	366.75	1	14.796
12/29/2017 8:25	2456700	12.88	17.682	29.357	2726.249	3169.21	1.672	2.155	366.804	1	14.796
12/29/2017 8:30	2457000	12.881	17.682	29.359	2726.322	3169.29	1.672	2.155	366.794	1	14.796
12/29/2017 8:35	2457300	12.881	17.682	29.359	2725.437	3168.26	1.671	2.154	366.914	1	14.797
12/29/2017 8:40	2457600	12.878	17.682	29.354	2725.295	3168.133	1.671	2.154	366.933	1	14.798
12/29/2017 8:45	2457900	12.877	17.682	29.351	2724.007	3166.586	1.67	2.153	367.106	1	14.8
12/29/2017 8:50	2458200	12.876	17.682	29.349	2723.796	3166.372	1.67	2.153	367.135	1	14.801
12/29/2017 8:55	2458500	12.873	17.682	29.341	2723.531	3166.076	1.67	2.153	367.17	1	14.803
12/29/2017 9:00	2458800	12.872	17.682	29.339	2722.558	3164.933	1.669	2.152	367.302	1	14.805
12/29/2017 9:05	2459100	12.874	17.682	29.343	2722.272	3164.63	1.669	2.152	367.34	1	14.803
12/29/2017 9:10	2459400	12.874	17.682	29.344	2721.179	3163.311	1.668	2.151	367.488	1	14.802
12/29/2017 9:15	2459700	12.877	17.682	29.351	2720.543	3162.614	1.668	2.151	367.574	1	14.8
12/29/2017 9:20	2460000	12.877	17.682	29.35	2720.254	3162.278	1.668	2.15	367.613	1	14.801
12/29/2017 9:25	2460300	12.877	17.682	29.35	2719.82	3161.762	1.667	2.15	367.671	1	14.802
12/29/2017 9:30	2460600	12.875	17.682	29.346	2719.676	3161.6	1.667	2.15	367.691	1	14.803
12/29/2017 9:35	2460900	12.873	17.682	29.343	2719.505	3161.396	1.667	2.15	367.714	1	14.806
12/29/2017 9:40	2461200	12.871	17.682	29.336	2719.049	3160.877	1.667	2.149	367.776	1	14.81
12/29/2017 9:45	2461500	12.867	17.682	29.327	2717.39	3158.937	1.666	2.148	368	1	14.813
12/29/2017 9:50	2461800	12.869	17.682	29.332	2717.549	3159.139	1.666	2.148	367.979	1	14.81
12/29/2017 9:55	2462100	12.871	17.682	29.338	2716.852	3158.323	1.665	2.148	368.073	1	14.808
12/29/2017 10:00	2462400	12.874	17.682	29.345	2717.009	3158.512	1.666	2.148	368.052	1	14.805
12/29/2017 10:05	2462700	12.872	17.681	29.34	2715.429	3156.706	1.665	2.147	368.266	1	14.807
12/29/2017 10:10	2463000	12.869	17.682	29.333	2715.672	3156.958	1.665	2.147	368.233	1	14.809
12/29/2017 10:15	2463300	12.865	17.681	29.324	2714.699	3155.839	1.664	2.146	368.365	1	14.811
12/29/2017 10:20	2463600	12.866	17.681	29.326	2713.958	3154.991	1.664	2.145	368.466	1	14.809
12/29/2017 10:25	2463900	12.869	17.681	29.333	2714.187	3155.249	1.664	2.146	368.435	1	14.807
12/29/2017 10:30	2464200	12.871	17.681	29.337	2713.585	3154.538	1.663	2.145	368.516	1	14.805
12/29/2017 10:35	2464500	12.87	17.681	29.334	2712.739	3153.554	1.663	2.144	368.631	1	14.806
12/29/2017 10:40	2464800	12.868	17.681	29.33	2712.581	3153.383	1.663	2.144	368.653	1	14.806
12/29/2017 10:45	2465100	12.865	17.681	29.322	2711.326	3151.924	1.662	2.143	368.823	1	14.807
12/29/2017 10:50	2465400	12.868	17.681	29.329	2711.322	3151.919	1.662	2.143	368.824	1	14.805
12/29/2017 10:55	2465700	12.868	17.682	29.331	2711.05	3151.585	1.662	2.143	368.861	1	14.803
12/29/2017 11:00	2466000	12.868	17.681	29.33	2710.479	3150.928	1.661	2.143	368.938	1	14.801
12/29/2017 11:05	2466300	12.868	17.681	29.331	2708.815	3148.993	1.66	2.141	369.165	1	14.8
12/29/2017 11:10	2466600	12.868	17.682	29.33	2708.677	3148.82	1.66	2.141	369.184	1	14.799
12/29/2017 11:15	2466900	12.867	17.682	29.329	2708.215	3148.277	1.66	2.141	369.247	1	14.797
12/29/2017 11:20	2467200	12.866	17.682	29.325	2708.243	3148.321	1.66	2.141	369.243	1	14.797
12/29/2017 11:25	2467500	12.865	17.681	29.322	2706.461	3146.287	1.659	2.139	369.486	1	14.797
12/29/2017 11:30	2467800	12.864	17.681	29.32	2706.254	3146.034	1.659	2.139	369.515	1	14.797
12/29/2017 11:35	2468100	12.864	17.681	29.322	2705.642	3145.347	1.658	2.139	369.598	1	14.794
12/29/2017 11:40	2468400	12.866	17.682	29.325	2704.583	3144.061	1.658	2.138	369.743	1	14.791
12/29/2017 11:45	2468700	12.869	17.682	29.332	2704.46	3143.924	1.657	2.138	369.76	1	14.788
12/29/2017 11:50	2469000	12.869	17.681	29.332	2703.754	3143.11	1.657	2.137	369.856	1	14.786
12/29/2017 11:55	2469300	12.867	17.681	29.328	2701.21	3140.176	1.655	2.135	370.204	1	14.785
12/29/2017 12:00	2469600	12.87	17.682	29.334	2702.616	3141.781	1.656	2.136	370.012	1	14.784
12/29/2017 12:05	2469900	12.868	17.681	29.329	2701.552	3140.556	1.656	2.136	370.158	1	14.784
12/29/2017 12:10	2470200	12.866	17.681	29.326	2700.652	3139.504	1.655	2.135	370.281	1	14.785
12/29/2017 12:15	2470500	12.863	17.681	29.32	2700.049	3138.814	1.655	2.134	370.364	1	14.786
12/29/2017 12:20	2470800	12.866	17.681	29.325	2699.044	3137.646	1.654	2.134	370.502	1	14.783
12/29/2017 12:25	2471100	12.868	17.681	29.33	2698.342	3136.818	1.653	2.133	370.598	1	14.78
12/29/2017 12:30	2471400	12.868	17.681	29.33	2698.039	3136.49	1.653	2.133	370.64	1	14.778
12/29/2017 12:35	2471700	12.867	17.681	29.327	2697.806	3136.201	1.653	2.133	370.672	1	14.78
12/29/2017 12:40	2472000	12.864	17.681	29.32	2696.817	3135.063	1.652	2.132	370.808	1	14.781
12/29/2017 12:45	2472300	12.861	17.681	29.314	2695.999	3134.113	1.652	2.131	370.92	1	14.783
12/29/2017 12:50	2472600	12.86	17.682	29.312	2694.791	3132.683	1.651	2.13	371.086	1	14.784
12/29/2017 12:55	2472900	12.859	17.682	29.309	2694.559	3132.396	1.651	2.13	371.118	1	14.785
12/29/2017 13:00	2473200	12.859	17.681	29.311	2693.417	3131.104	1.65	2.129	371.276	1	14.786
12/29/2017 13:05	2473500	12.855	17.682	29.301	2692.254	3129.735	1.65	2.128	371.436	1	14.784
12/29/2017 13:10	2473800	12.857	17.681	29.304	2691.652	3129.059	1.649	2.128	371.519	1	14.782
12/29/2017 13:15	2474100	12.858	17.681	29.307	2690.48	3127.679	1.648	2.127	371.681	1	14.78
12/29/2017 13:20	2474400	12.857	17.681	29.306	2689.38	3126.412	1.648	2.126	371.833	1	14.779
12/29/2017 13:25	2474700	12.858	17.681	29.308	2688.863	3125.799	1.647	2.126	371.904	1	14.778
12/29/2017 13:30	2475000	12.859	17.681	29.309	2687.699	3124.47	1.647	2.125	372.065	1	14.777
12/29/2017 13:35	2475300	12.86	17.682	29.311	2687.114	3123.747	1.646	2.124	372.147	1	14.776
12/29/2017 13:40	2475600	12.859	17.682	29.309	2685.665	3122.074	1.645	2.123	372.347	1	14.776
12/29/2017 13:45	2475900	12.859	17.681	29.31	2684.918	3121.225	1.645	2.122	372.451	1	14.775
12/29/2017 13:50	2476200	12.861	17.682	29.314	2683.847	3119.949	1.644	2.122	372.599	1	14.773
12/29/2017 13:55	2476500	12.863	17.682	29.318	2683.096	3119.088	1.644	2.121	372.704	1	14.771
12/29/2017 14:00	2476800	12.864	17.681	29.32	2681.5	3117.245	1.643	2.12	372.926	1	14.769
12/29/2017 14:05	2477100	12.861	17.681	29.313	2680.663	3116.266	1.642	2.119	373.042	1	14.774

12/29/2017 14:10	2477400	12.854	17.681	29.299	2679.688	3115.151	1.641	2.118	373.178	1	14.778
12/29/2017 14:15	2477700	12.848	17.682	29.284	2679.23	3114.564	1.641	2.118	373.242	1	14.782
12/29/2017 14:20	2478000	12.852	17.682	29.293	2678.677	3113.938	1.641	2.117	373.319	1	14.779
12/29/2017 14:25	2478300	12.855	17.682	29.3	2676.971	3111.962	1.64	2.116	373.557	1	14.776
12/29/2017 14:30	2478600	12.855	17.681	29.301	2676.15	3111.02	1.639	2.115	373.671	1	14.773
12/29/2017 14:35	2478900	12.857	17.682	29.305	2676.048	3110.859	1.639	2.115	373.685	1	14.772
12/29/2017 14:40	2479200	12.86	17.681	29.311	2674.926	3109.597	1.638	2.115	373.842	1	14.771
12/29/2017 14:45	2479500	12.86	17.682	29.313	2674.641	3109.242	1.638	2.114	373.882	1	14.769
12/29/2017 14:50	2479800	12.858	17.682	29.308	2675.636	3110.404	1.639	2.115	373.743	1	14.771
12/29/2017 14:55	2480100	12.856	17.682	29.304	2676.486	3111.374	1.639	2.116	373.624	1	14.773
12/29/2017 15:00	2480400	12.855	17.682	29.301	2677.874	3112.999	1.64	2.117	373.431	1	14.775
12/29/2017 15:05	2480700	12.855	17.682	29.301	2678.499	3113.726	1.641	2.117	373.344	1	14.774
12/29/2017 15:10	2481000	12.857	17.682	29.306	2679.725	3115.109	1.641	2.118	373.173	1	14.773
12/29/2017 15:15	2481300	12.859	17.682	29.309	2680.478	3116.008	1.642	2.119	373.068	1	14.772
12/29/2017 15:20	2481600	12.859	17.682	29.309	2681.04	3116.65	1.642	2.119	372.99	1	14.772
12/29/2017 15:25	2481900	12.857	17.682	29.306	2682.855	3118.761	1.643	2.121	372.737	1	14.773
12/29/2017 15:30	2482200	12.859	17.683	29.309	2683.833	3119.866	1.644	2.122	372.601	1	14.773
12/29/2017 15:35	2482500	12.858	17.682	29.307	2685.219	3121.519	1.645	2.123	372.409	1	14.773
12/29/2017 15:40	2482800	12.859	17.682	29.309	2685.677	3122.052	1.645	2.123	372.346	1	14.773
12/29/2017 15:45	2483100	12.857	17.682	29.305	2687.31	3123.932	1.646	2.124	372.119	1	14.774
12/29/2017 15:50	2483400	12.859	17.682	29.31	2687.518	3124.174	1.646	2.124	372.091	1	14.773
12/29/2017 15:55	2483700	12.859	17.682	29.309	2688.709	3125.589	1.647	2.125	371.926	1	14.771
12/29/2017 16:00	2484000	12.86	17.682	29.311	2689.552	3126.545	1.648	2.126	371.809	1	14.77
12/29/2017 16:05	2484300	12.86	17.682	29.312	2689.864	3126.896	1.648	2.126	371.766	1	14.771
12/29/2017 16:10	2484600	12.86	17.683	29.312	2691.614	3128.893	1.649	2.128	371.524	1	14.771
12/29/2017 16:15	2484900	12.858	17.683	29.308	2691.659	3128.964	1.649	2.128	371.518	1	14.771
12/29/2017 16:20	2485200	12.858	17.683	29.308	2691.894	3129.243	1.649	2.128	371.486	1	14.771
12/29/2017 16:25	2485500	12.858	17.683	29.306	2692.659	3130.138	1.65	2.128	371.38	1	14.771
12/29/2017 16:30	2485800	12.857	17.683	29.306	2693.587	3131.2	1.65	2.129	371.252	1	14.771
12/29/2017 16:35	2486100	12.856	17.683	29.302	2694.229	3131.963	1.651	2.13	371.164	1	14.771
12/29/2017 16:40	2486400	12.855	17.683	29.3	2695.014	3132.833	1.651	2.13	371.056	1	14.771
12/29/2017 16:45	2486700	12.856	17.683	29.303	2694.695	3132.487	1.651	2.13	371.1	1	14.77
12/29/2017 16:50	2487000	12.856	17.683	29.302	2695.257	3133.135	1.651	2.131	371.022	1	14.77
12/29/2017 16:55	2487300	12.856	17.683	29.303	2695.927	3133.913	1.652	2.131	370.93	1	14.77
12/29/2017 17:00	2487600	12.857	17.683	29.305	2696.256	3134.302	1.652	2.131	370.885	1	14.771
12/29/2017 17:05	2487900	12.854	17.683	29.298	2697.126	3135.314	1.653	2.132	370.765	1	14.774
12/29/2017 17:10	2488200	12.851	17.683	29.292	2697.516	3135.754	1.653	2.132	370.711	1	14.778
12/29/2017 17:15	2488500	12.847	17.683	29.283	2698.381	3136.766	1.653	2.133	370.593	1	14.781
12/29/2017 17:20	2488800	12.849	17.683	29.288	2697.994	3136.316	1.653	2.133	370.646	1	14.779
12/29/2017 17:25	2489100	12.852	17.683	29.295	2698.305	3136.701	1.653	2.133	370.603	1	14.777
12/29/2017 17:30	2489400	12.855	17.683	29.299	2698.544	3136.962	1.654	2.133	370.57	1	14.775
12/29/2017 17:35	2489700	12.855	17.683	29.3	2699.172	3137.692	1.654	2.134	370.484	1	14.775
12/29/2017 17:40	2490000	12.855	17.683	29.301	2699.722	3138.331	1.654	2.134	370.408	1	14.775
12/29/2017 17:45	2490300	12.854	17.683	29.298	2700.067	3138.726	1.655	2.134	370.361	1	14.776
12/29/2017 17:50	2490600	12.858	17.683	29.306	2700.004	3138.616	1.654	2.134	370.37	1	14.774
12/29/2017 17:55	2490900	12.861	17.683	29.313	2701.066	3139.875	1.655	2.135	370.224	1	14.772
12/29/2017 18:00	2491200	12.862	17.683	29.316	2701.499	3140.366	1.655	2.135	370.165	1	14.77
12/29/2017 18:05	2491500	12.861	17.683	29.315	2701.124	3139.936	1.655	2.135	370.216	1	14.771
12/29/2017 18:10	2491800	12.86	17.683	29.313	2701.944	3140.889	1.656	2.136	370.104	1	14.773
12/29/2017 18:15	2492100	12.858	17.683	29.308	2702.297	3141.312	1.656	2.136	370.056	1	14.774
12/29/2017 18:20	2492400	12.86	17.683	29.311	2702.921	3142.036	1.656	2.137	369.97	1	14.775
12/29/2017 18:25	2492700	12.858	17.683	29.308	2703.06	3142.181	1.656	2.137	369.951	1	14.776
12/29/2017 18:30	2493000	12.86	17.683	29.312	2703.078	3142.183	1.656	2.137	369.949	1	14.777
12/29/2017 18:35	2493300	12.858	17.683	29.308	2702.88	3141.99	1.656	2.137	369.976	1	14.778
12/29/2017 18:40	2493600	12.855	17.683	29.301	2702.843	3141.941	1.656	2.137	369.981	1	14.78
12/29/2017 18:45	2493900	12.855	17.683	29.3	2703.718	3142.95	1.657	2.137	369.861	1	14.781
12/29/2017 18:50	2494200	12.856	17.683	29.303	2703.429	3142.627	1.657	2.137	369.901	1	14.78
12/29/2017 18:55	2494500	12.857	17.683	29.304	2703.804	3143.046	1.657	2.137	369.849	1	14.779
12/29/2017 19:00	2494800	12.858	17.683	29.307	2704.126	3143.432	1.657	2.138	369.805	1	14.778
12/29/2017 19:05	2495100	12.857	17.683	29.305	2704.692	3144.126	1.658	2.138	369.728	1	14.779
12/29/2017 19:10	2495400	12.855	17.683	29.3	2704.373	3143.712	1.657	2.138	369.772	1	14.78
12/29/2017 19:15	2495700	12.855	17.683	29.301	2705.261	3144.745	1.658	2.138	369.65	1	14.78
12/29/2017 19:20	2496000	12.857	17.683	29.306	2705.218	3144.683	1.658	2.138	369.656	1	14.778
12/29/2017 19:25	2496300	12.861	17.683	29.314	2705.123	3144.584	1.658	2.138	369.669	1	14.775
12/29/2017 19:30	2496600	12.865	17.683	29.322	2705.098	3144.58	1.658	2.138	369.672	1	14.773
12/29/2017 19:35	2496900	12.861	17.683	29.315	2706.157	3145.793	1.658	2.139	369.528	1	14.776
12/29/2017 19:40	2497200	12.859	17.683	29.309	2705.873	3145.456	1.658	2.139	369.567	1	14.778
12/29/2017 19:45	2497500	12.856	17.683	29.303	2706.103	3145.723	1.658	2.139	369.535	1	14.781
12/29/2017 19:50	2497800	12.86	17.683	29.312	2705.723	3145.294	1.658	2.139	369.587	1	14.779
12/29/2017 19:55	2498100	12.862	17.683	29.317	2706.659	3146.365	1.659	2.14	369.459	1	14.778
12/29/2017 20:00	2498400	12.864	17.683	29.32	2706.161	3145.803	1.658	2.139	369.527	1	14.776
12/29/2017 20:05	2498700	12.862	17.683	29.316	2706.182	3145.823	1.658	2.139	369.524	1	14.778
12/29/2017 20:10	2499000	12.861	17.683	29.313	2706.772	3146.526	1.659	2.14	369.444	1	14.781
12/29/2017 20:15	2499300	12.86	17.683	29.312	2707.42	3147.286	1.659	2.14	369.355	1	14.783
12/29/2017 20:20	2499600	12.861	17.683	29.315	2706.727	3146.474	1.659	2.14	369.45	1	14.782
12/29/2017 20:25	2499900	12.863	17.683	29.318	2707.361	3147.198	1.659	2.14	369.363	1	14.782
12/29/2017 20:30	2500200	12.863	17.683	29.32	2707.802	3147.693	1.66	2.14	369.303	1	14.782
12/29/2017 20:35	2500500	12.863	17.683	29.319	2707.498	3147.352	1.659	2.14	369.345	1	14.783
12/29/2017 20:40	2500800	12.867	17.683	29.327	2707.267	3147.089	1.659	2.14	369.376	1	14.784
12/29/2017 20:45	2501100	12.861	17.683	29.314	2707.69	3147.569	1.659	2.14	369.318	1	14.786
12/29/2017 20:50	2501400	12.859	17.683	29.31	2708.399	3148.4	1.66	2.141	369.222	1	14.787
12/29/2017 20:55	2501700	12.86	17.683	29.313	2707.618	3147.472	1.659	2.14	369.328	1	14.787
12/29/2017 21:00	2502000	12.859	17.683	29.311	2708.543	3148.591	1.66	2.141	369.202	1	14.788
12/29/2017 21:05	2502300	12.859	17.683	29.31	2708.195	3148.162	1.66	2.141	369.25	1	14.79
12/29/2017 21:10	2502600	12.857	17.683	29.306	2708.96	3149.052	1.66	2.141	369.145	1	14.792
12/29/2017 21:15	2502900	12.855	17.683	29.301	2708.844	3148.916	1.66	2.141	369.161	1	14.794
12/29/2017 21:20	2503200	12.859	17.683	29.31	2708.095	3148.058	1.66	2.141	369.263	1	14.791
12/29/2017 21:25	2503500	12.862	17.683	29.316	2709.047	3149.17	1.66	2.141	369.134	1	14.788
12/29/2017 21:30	2503800	12.864	17.683	29.321	2708.509	3148.539	1.66	2.141	369.207	1	14.786
12/29/2017 21:35	2504100	12.862	17.683	29.317	2708.724	3148.782	1.66	2.141	369.178	1	14.788
12/29/2017 21:40	2504400	12.86	17.683	29.312	2708.726	3148.798	1.66	2.141	369.177	1	14.791
12/29/2017 21:45	2504700	12.859	17.683	29.31	2709.378	3149.561	1.661	2.142	369.088	1	14.793
12/29/2017 21:50	2505000	12.86	17.683	29.311	2709.369	3149.532	1.661	2.142	369.09	1	14.793
12/29/2017 21:55	2505300	12.861	17.683	29.315	2709.115	3149.225	1.66	2.141	369.124	1	14.792
12/29/2017 22:00	2505600	12.863	17.683	29.318	2708.904	3148.979	1.66	2.141	369.153	1	14.791
12/29/2017 22:05	2505900	12.862	17.683	29.316	2709.306	3149.478	1.661	2.142	369.098	1	14.793
12/29/2017 22:10	2506200	12.861	17.683	29.315	2709.673	3149.885	1.661	2.142	369.048	1	14.794
12/29/2017 22:15	2506500	12.859	17.683	29.309	2709.618	3149.817	1.661	2.142	369.056	1	14.796
12/29/2017 22:20	2506800	12.862	17.683	29.316	2709.44	3149.628	1.661	2.142	369.08	1	14.794
12/29/2017 22:25	2507100	12.863	17.683	29.318	2710.063	3150.357	1.661	2.142	368.995	1	14.793
12/29/2017 22:30	2507400	12.864	17.683	29.321	2710.17	3150.469	1.661	2.142	368.981	1	14.792
12/29/2017 22:35	2507700	12.862	17.683	29.318	2709.284	3149.44	1.661	2.142	369.101	1	14.793
12/29/2017 22:40	2508000	12.863	17.683	29.318	2710.172	3150.484	1.661	2.142	368.98	1	14.795
12/29/2017 22:45	2508300	12.862	17.683	29.316	2709.771	3150.012	1.661	2.142	369.035	1	14.796
12/29/2017 22:50	2508600	12.865	17.683	29.322	2709.679	3149.888	1.661	2.142	369.047	1	14.792
12/29/2017 22:55	2508900	12.867	17.683	29.328	2709.462	3149.623	1.661	2.142	369.077	1	14.789
12/29/2017 23:00	2509200	12.872	17.683	29.338	2709.995	3150.273	1.661	2.142	369.004	1	14.785
12/29/2017 23:05	2509500	12.87	17.683	29.334	2710.002	3150.244	1.661	2.142	369.003	1	14.787
12/29/2017 23:10	2509800	12.867	17.683	29.328	2710.59	3150.971	1.661	2.143	368.923	1	14.789
12/29/2017 23:15	2510100	12.866	17.683	29.326	2709.977	3150.246	1.661	2.142	369.007	1	14.791
12/29/2017 23:20	2510400	12.865	17.683	29.323	2710.581	3150.947	1.661	2.143	368.925	1	14.791
12/29/2017 23:25	2510700	12.865	17.683	29.324	2710.4	3150.725	1.661	2.142	368.949	1	14.791
12/29/2017 23:30	2511000	12.864	17.683	29.322	2710.129	3150.446	1.661	2.142	368.986	1	14.791
12/29/2017 23:35	2511300	12.865	17.683	29.323	2710.26	3150.562	1.661	2.142	368.968	1	14.79
12/29/2017 23:40	2511600	12.865	17.683	29.324	2710.529	3150.894	1.661	2.143	368.932	1	14.789
12/29/2017 23:45	2511900	12.867	17.683	29.328	2710.121	3150.432	1.661	2.142	368.987	1	14.789
12/29/2017 23:50	2512200	12.864	17.683	29.321	2710.235	3150.539	1.661	2.142	368.972	1	14.789
12/29/2017 23:55	2512500	12.863	17.683	29.319	2710.333	3150.653	1.661	2.142	368.958	1	14.79
12/30/2017 0:00	2512800	12.863	17.683	29.319	2710.854	3151.289	1.662	2.143	368.888	1	14.791
12/30/2017 0:05	2513100	12.864	17.683	29.32	2710.66	3151.064	1.661	2.143	368.914	1	14.789
12/30/2017 0:10	2513400	12.866	17.683	29.325	2710.154	3150.432	1.661	2.142	368.983	1	14.787
12/30/2017 0:15	2513700	12.867	17.683	29.328	2710.307	3150.642	1.661	2.142	368.962	1	14.785
12/30/2017 0:20	2514000	12.865	17.683	29.324	2710.796	3151.209	1.661	2.143	368.895	1	14.787
12/30/2017 0:25	2514300	12.863	17.683	29.318	2710.352	3150.681	1.661	2.142	368.956	1	14.789
12/30/2017 0:30	2514600	12.86	17.683	29.312	2711.005	3151.422	1.662	2.143	368.867	1	14.791
12/30/2017 0:35	2514900	12.861	17.683	29.314	2711.077	3151.518	1.662	2.143	368.857	1	14.79
12/30/2017 0:40	2515200	12.862	17.683	29.317	2710.649	3151.04	1.661	2.143	368.915	1	14.79
12/30/2017 0:45	2515500	12.864	17.683	29.32	2710.669	3151.043	1.661	2.143	368.913	1	14.789
12/30/2017 0:50	2515800	12.867	17.683	29.327	2711.353	3151.826	1.662	2.143	368.82	1	14.786
12/30/2017 0:55	2516100	12.87	17.683	29.334	2711.219	3151.683	1.662	2.143	368.838	1	14.784
12/30/2017 1:00	2516400	12.871	17.683	29.336	2710.878	3151.281	1.662	2.143	368.884	1	14.782
12/30/2017 1:05	2516700	12.871	17.683	29.336	2710.816	3151.214	1.661	2.143	368.893	1	14.781
12/30/2017 1:10	2517000	12.873	17.683	29.342	2710.715	3151.128	1.661	2.143	368.906	1	14.78
12/30/2017 1:15	2517300	12.871	17.683	29.337	2711.274	3151.741	1.662	2.143	368.83	1	14.779
12/30/2017 1:20	2517600	12.871	17.683	29.336	2710.885	3151.295	1.662	2.143	368.883	1	14.779
12/30/2017 1:25	2517900	12.871	17.683	29.337	2709.262	3149.42	1.66	2.142	369.104	1	14.778
12/30/2017 1:30	2518200	12.872	17.683	29.34	2710.781	3151.192	1.661	2.143	368.897	1	14.778
12/30/2017 1:35	2518500	12.872	17.683	29.339	2711.372	3151.843	1.662	2.143	368.817	1	14.779
12/30/2017 1:40	2518800	12.871	17.683	29.338	2711.281	3151.755	1.662	2.143	368.829	1	14.779
12/30/2017 1:45	2519100	12.871	17.683	29.336	2710.764	3151.173	1.661	2.143	368.9	1	14.78
12/30/2017 1:50	2519400	12.871	17.683	29.337	2711.637	3152.194	1.662	2.143	368.781	1	14.78
12/30/2017 1:55	2519700	12.871	17.683	29.336	2711.561	3152.086	1.662	2.143	368.791	1	14.781
12/30/2017 2:00	2520000	12.87	17.683	29.334	2710.587	3150.948	1.661	2.143	368.924	1	14.781
12/30/2017 2:05	2520300	12.872	17.683	29.339	2710.681	3151.07	1.661	2.143	368.911	1	14.781
12/30/2017 2:10	2520600	12.873	17.683	29.34	2710.952	3151.379	1.662	2.143	368.874	1	14.78
12/30/2017 2:15	2520900	12.873	17.683	29.34	2711.53	3152.07	1.662	2.143	368.795	1	14.78
12/30/2017 2:20	2521200	12.871	17.683	29.336	2711.386	3151.871	1.662	2.143	368.815	1	14.78
12/30/2017 2:25	2521500	12.87	17.683	29.335	2711.364	3151.882	1.662	2.143	368.818	1	14.78
12/30/2017 2:30	2521800	12.869	17.683	29.333	2711.12	3151.581	1.662	2.143	368.851	1	14.781
12/30/2017 2:35	2522100	12.87	17.683	29.336	2711.854	3152.434	1.662	2.144	368.751	1	14.78
12/30/2017 2:40	2522400	12.869	17.682	29.333	2711.162	3151.66	1.662	2.143	368.846	1	14.779
12/30/2017 2:45	2522700	12.871	17.683	29.337	2711.324	3151.818	1.662	2.143	368.823	1	14.778
12/30/2017 2:50	2523000	12.871	17.683	29.337	2711.844	3152.423	1.662	2.144	368.753	1	14.778
12/30/2017 2:55	2523300	12.871	17.683	29.338	2711.207	3151.651	1.662	2.143	368.839	1	14.778
12/30/2017 3:00	2523600	12.871	17.683	29.338	2711.363	3151.863	1.662	2.143	368.818	1	14.778
12/30/2017 3:05	2523900	12.87	17.683	29.335	2711.185	3151.656	1.662	2.143	368.842	1	14.778
12/30/2017 3:10	2524200	12.87	17.682	29.335	2711.499	3152.046	1.662	2.143	368.8	1	14.778
12/30/2017 3:15	2524500	12.869	17.683	29.332	2711.763	3152.31	1.662	2.144	368.764	1	14.778
12/30/2017 3:20	2524800	12.871	17.683	29.337	2711.58	3152.122	1.662	2.143	368.789	1	14.776
12/30/2017 3:25	2525100	12.872	17.683	29.339	2711.693	3152.259	1.662	2.144	368.773	1	14.773
12/30/2017 3:30	2525400	12.875	17.683	29.345	2711.396	3151.92	1.662	2.143	368.814	1	14.771
12/30/2017 3:35	2525700	12.875	17.683	29.346	2711.528	3152.055	1.662	2.143	368.796	1	14.77
12/30/2017 3:40	2526000	12.876	17.683	29.348	2711.467	3151.983	1.662	2.143	368.804	1	14.769
12/30/2017 3:45	2526300	12.876	17.683	29.348	2711.845	3152.424	1.662	2.144	368.753	1	14.768
12/30/2017 3:50	2526600	12.875	17.683	29.345	2711.804	3152.388	1.662	2.144	368.758	1	14.769
12/30/2017 3:55	2526900	12.875	17.683	29.346	2711.28	3151.766	1.662	2.143	368.829	1	14.769
12/30/2017 4:00	2527200	12.874	17.683	29.343	2711.079	3151.526	1.662	2.143	368.857	1	14.77

12/30/2017 4:05	2527500	12.876	17.683	29.349	2711.688	3152.247	1.662	2.144	368.774	1	14.768
12/30/2017 4:10	2527800	12.879	17.683	29.356	2711.025	3151.457	1.662	2.143	368.864	1	14.766
12/30/2017 4:15	2528100	12.882	17.683	29.363	2711.201	3151.65	1.662	2.143	368.84	1	14.765
12/30/2017 4:20	2528400	12.879	17.683	29.356	2712.075	3152.703	1.662	2.144	368.721	1	14.767
12/30/2017 4:25	2528700	12.875	17.683	29.346	2711.311	3151.82	1.662	2.143	368.825	1	14.77
12/30/2017 4:30	2529000	12.873	17.683	29.343	2711.89	3152.445	1.662	2.144	368.747	1	14.772
12/30/2017 4:35	2529300	12.873	17.683	29.34	2712.071	3152.686	1.662	2.144	368.722	1	14.771
12/30/2017 4:40	2529600	12.873	17.683	29.342	2711.966	3152.545	1.662	2.144	368.736	1	14.769
12/30/2017 4:45	2529900	12.875	17.683	29.346	2711.546	3152.051	1.662	2.143	368.793	1	14.767
12/30/2017 4:50	2530200	12.877	17.683	29.35	2712.154	3152.765	1.662	2.144	368.711	1	14.767
12/30/2017 4:55	2530500	12.877	17.682	29.35	2711.332	3151.851	1.662	2.143	368.822	1	14.767
12/30/2017 5:00	2530800	12.878	17.682	29.352	2711.414	3151.953	1.662	2.143	368.811	1	14.766
12/30/2017 5:05	2531100	12.877	17.683	29.351	2711.516	3152.047	1.662	2.143	368.797	1	14.768
12/30/2017 5:10	2531400	12.875	17.683	29.347	2711.672	3152.222	1.662	2.144	368.776	1	14.77
12/30/2017 5:15	2531700	12.875	17.682	29.347	2711.279	3151.795	1.662	2.143	368.83	1	14.772
12/30/2017 5:20	2532000	12.875	17.683	29.346	2712.129	3152.766	1.662	2.144	368.714	1	14.772
12/30/2017 5:25	2532300	12.876	17.683	29.349	2712.097	3152.723	1.662	2.144	368.718	1	14.771
12/30/2017 5:30	2532600	12.877	17.683	29.351	2711.354	3151.853	1.662	2.143	368.819	1	14.771
12/30/2017 5:35	2532900	12.88	17.683	29.357	2711.254	3151.755	1.662	2.143	368.833	1	14.77
12/30/2017 5:40	2533200	12.881	17.683	29.36	2711.235	3151.714	1.662	2.143	368.836	1	14.768
12/30/2017 5:45	2533500	12.884	17.683	29.366	2711.607	3152.14	1.662	2.143	368.785	1	14.767
12/30/2017 5:50	2533800	12.883	17.683	29.363	2711.33	3151.837	1.662	2.143	368.823	1	14.768
12/30/2017 5:55	2534100	12.881	17.683	29.359	2711.849	3152.422	1.662	2.144	368.752	1	14.769
12/30/2017 6:00	2534400	12.88	17.683	29.357	2711.351	3151.831	1.662	2.143	368.82	1	14.77
12/30/2017 6:05	2534700	12.88	17.683	29.357	2712.135	3152.736	1.662	2.144	368.713	1	14.769
12/30/2017 6:10	2535000	12.882	17.682	29.363	2711.785	3152.385	1.662	2.144	368.761	1	14.769
12/30/2017 6:15	2535300	12.884	17.683	29.366	2712.116	3152.756	1.662	2.144	368.716	1	14.768
12/30/2017 6:20	2535600	12.882	17.683	29.362	2711.944	3152.55	1.662	2.144	368.739	1	14.77
12/30/2017 6:25	2535900	12.879	17.683	29.354	2711.91	3152.5	1.662	2.144	368.744	1	14.772
12/30/2017 6:30	2536200	12.878	17.683	29.352	2711.927	3152.512	1.662	2.144	368.742	1	14.774
12/30/2017 6:35	2536500	12.878	17.683	29.352	2711.569	3152.108	1.662	2.143	368.79	1	14.774
12/30/2017 6:40	2536800	12.876	17.683	29.349	2711.62	3152.155	1.662	2.143	368.783	1	14.775
12/30/2017 6:45	2537100	12.876	17.683	29.348	2711.526	3152.065	1.662	2.143	368.796	1	14.775
12/30/2017 6:50	2537400	12.876	17.682	29.349	2711.602	3152.166	1.662	2.143	368.786	1	14.774
12/30/2017 6:55	2537700	12.877	17.683	29.351	2711.937	3152.543	1.662	2.144	368.74	1	14.773
12/30/2017 7:00	2538000	12.878	17.683	29.352	2711.729	3152.283	1.662	2.144	368.768	1	14.773
12/30/2017 7:05	2538300	12.877	17.683	29.351	2711.504	3152.039	1.662	2.143	368.799	1	14.774
12/30/2017 7:10	2538600	12.878	17.683	29.354	2711.627	3152.183	1.662	2.143	368.782	1	14.776
12/30/2017 7:15	2538900	12.877	17.683	29.35	2711.294	3151.789	1.662	2.143	368.828	1	14.777
12/30/2017 7:20	2539200	12.875	17.682	29.347	2711.132	3151.625	1.662	2.143	368.85	1	14.779
12/30/2017 7:25	2539500	12.873	17.683	29.343	2711.71	3152.279	1.662	2.144	368.771	1	14.78
12/30/2017 7:30	2539800	12.871	17.682	29.338	2711.951	3152.584	1.662	2.144	368.738	1	14.782
12/30/2017 7:35	2540100	12.874	17.683	29.344	2711.753	3152.322	1.662	2.144	368.765	1	14.78
12/30/2017 7:40	2540400	12.877	17.682	29.351	2711.156	3151.665	1.662	2.143	368.846	1	14.778
12/30/2017 7:45	2540700	12.88	17.683	29.357	2712.272	3152.932	1.662	2.144	368.695	1	14.776
12/30/2017 7:50	2541000	12.88	17.683	29.358	2711.191	3151.681	1.662	2.143	368.842	1	14.775
12/30/2017 7:55	2541300	12.881	17.683	29.36	2711.567	3152.106	1.662	2.143	368.79	1	14.775
12/30/2017 8:00	2541600	12.88	17.683	29.356	2711.265	3151.756	1.662	2.143	368.831	1	14.774
12/30/2017 8:05	2541900	12.879	17.682	29.356	2711.521	3152.077	1.662	2.143	368.797	1	14.774
12/30/2017 8:10	2542200	12.88	17.683	29.357	2711.319	3151.83	1.662	2.143	368.824	1	14.774
12/30/2017 8:15	2542500	12.878	17.683	29.354	2711.938	3152.532	1.662	2.144	368.74	1	14.775
12/30/2017 8:20	2542800	12.879	17.682	29.356	2710.99	3151.454	1.662	2.143	368.869	1	14.774
12/30/2017 8:25	2543100	12.882	17.683	29.361	2711.656	3152.222	1.662	2.144	368.778	1	14.774
12/30/2017 8:30	2543400	12.883	17.683	29.365	2711.958	3152.573	1.662	2.144	368.737	1	14.774
12/30/2017 8:35	2543700	12.884	17.683	29.366	2711.575	3152.127	1.662	2.143	368.789	1	14.772
12/30/2017 8:40	2544000	12.887	17.683	29.373	2711.506	3152.047	1.662	2.143	368.799	1	14.771
12/30/2017 8:45	2544300	12.888	17.683	29.377	2711.18	3151.668	1.662	2.143	368.843	1	14.77
12/30/2017 8:50	2544600	12.886	17.682	29.37	2709.569	3149.815	1.661	2.142	369.062	1	14.773
12/30/2017 8:55	2544900	12.883	17.683	29.364	2711.824	3152.405	1.662	2.144	368.755	1	14.777
12/30/2017 9:00	2545200	12.879	17.682	29.355	2711.338	3151.877	1.662	2.143	368.822	1	14.78
12/30/2017 9:05	2545500	12.881	17.683	29.361	2711.773	3152.345	1.662	2.144	368.762	1	14.779
12/30/2017 9:10	2545800	12.883	17.682	29.363	2711.518	3152.111	1.662	2.143	368.797	1	14.778
12/30/2017 9:15	2546100	12.883	17.682	29.365	2711.773	3152.376	1.662	2.144	368.762	1	14.777
12/30/2017 9:20	2546400	12.881	17.683	29.359	2711.774	3152.347	1.662	2.144	368.762	1	14.779
12/30/2017 9:25	2546700	12.88	17.683	29.357	2711.611	3152.163	1.662	2.143	368.785	1	14.781
12/30/2017 9:30	2547000	12.878	17.682	29.354	2710.703	3151.133	1.661	2.143	368.908	1	14.782
12/30/2017 9:35	2547300	12.878	17.682	29.354	2711.165	3151.657	1.662	2.143	368.845	1	14.784
12/30/2017 9:40	2547600	12.876	17.683	29.347	2710.787	3151.212	1.661	2.143	368.897	1	14.787
12/30/2017 9:45	2547900	12.878	17.683	29.354	2710.907	3151.339	1.662	2.143	368.88	1	14.789
12/30/2017 9:50	2548200	12.874	17.683	29.344	2711.137	3151.619	1.662	2.143	368.849	1	14.789
12/30/2017 9:55	2548500	12.875	17.682	29.346	2711.087	3151.573	1.662	2.143	368.856	1	14.788
12/30/2017 10:00	2548800	12.873	17.683	29.343	2711.102	3151.565	1.662	2.143	368.854	1	14.788
12/30/2017 10:05	2549100	12.875	17.682	29.346	2711.043	3151.522	1.662	2.143	368.862	1	14.786
12/30/2017 10:10	2549400	12.879	17.683	29.354	2711.417	3151.931	1.662	2.143	368.811	1	14.785
12/30/2017 10:15	2549700	12.879	17.683	29.356	2710.683	3151.073	1.661	2.143	368.911	1	14.783
12/30/2017 10:20	2550000	12.881	17.683	29.36	2710.972	3151.42	1.662	2.143	368.871	1	14.782
12/30/2017 10:25	2550300	12.88	17.682	29.359	2711.367	3151.893	1.662	2.143	368.818	1	14.781
12/30/2017 10:30	2550600	12.882	17.683	29.361	2711.047	3151.514	1.662	2.143	368.861	1	14.781
12/30/2017 10:35	2550900	12.882	17.683	29.361	2710.505	3150.847	1.661	2.143	368.935	1	14.781
12/30/2017 10:40	2551200	12.88	17.683	29.358	2711.309	3151.818	1.662	2.143	368.826	1	14.78
12/30/2017 10:45	2551500	12.879	17.683	29.354	2710.467	3150.84	1.661	2.143	368.94	1	14.78
12/30/2017 10:50	2551800	12.879	17.682	29.355	2710.971	3151.438	1.662	2.143	368.872	1	14.781
12/30/2017 10:55	2552100	12.878	17.683	29.352	2711.055	3151.511	1.662	2.143	368.86	1	14.783
12/30/2017 11:00	2552400	12.877	17.683	29.35	2710.442	3150.805	1.661	2.143	368.944	1	14.784
12/30/2017 11:05	2552700	12.878	17.683	29.353	2710.911	3151.355	1.662	2.143	368.88	1	14.781
12/30/2017 11:10	2553000	12.88	17.683	29.357	2710.703	3151.096	1.661	2.143	368.908	1	14.778
12/30/2017 11:15	2553300	12.88	17.682	29.358	2710.433	3150.807	1.661	2.143	368.945	1	14.775
12/30/2017 11:20	2553600	12.88	17.682	29.357	2710.615	3151.018	1.661	2.143	368.92	1	14.775
12/30/2017 11:25	2553900	12.88	17.682	29.357	2710.096	3150.433	1.661	2.142	368.991	1	14.775
12/30/2017 11:30	2554200	12.877	17.682	29.351	2710.86	3151.303	1.662	2.143	368.887	1	14.775
12/30/2017 11:35	2554500	12.881	17.683	29.36	2710.79	3151.215	1.661	2.143	368.896	1	14.771
12/30/2017 11:40	2554800	12.884	17.682	29.366	2710.671	3151.102	1.661	2.143	368.912	1	14.767
12/30/2017 11:45	2555100	12.886	17.682	29.372	2710.748	3151.179	1.661	2.143	368.902	1	14.762
12/30/2017 11:50	2555400	12.887	17.682	29.375	2710.188	3150.521	1.661	2.142	368.978	1	14.762
12/30/2017 11:55	2555700	12.886	17.682	29.372	2709.905	3150.199	1.661	2.142	369.017	1	14.761
12/30/2017 12:00	2556000	12.886	17.682	29.371	2709.826	3150.106	1.661	2.142	369.027	1	14.76
12/30/2017 12:05	2556300	12.885	17.683	29.369	2710.411	3150.762	1.661	2.143	368.948	1	14.761
12/30/2017 12:10	2556600	12.882	17.682	29.362	2709.789	3150.058	1.661	2.142	369.032	1	14.762
12/30/2017 12:15	2556900	12.878	17.682	29.354	2709.757	3150.021	1.661	2.142	369.037	1	14.764
12/30/2017 12:20	2557200	12.881	17.682	29.359	2710.163	3150.498	1.661	2.142	368.982	1	14.761
12/30/2017 12:25	2557500	12.883	17.683	29.365	2710.66	3151.058	1.661	2.143	368.914	1	14.758
12/30/2017 12:30	2557800	12.884	17.682	29.367	2709.747	3150.009	1.661	2.142	369.038	1	14.755
12/30/2017 12:35	2558100	12.884	17.683	29.367	2709.927	3150.212	1.661	2.142	369.014	1	14.754
12/30/2017 12:40	2558400	12.884	17.682	29.367	2710.057	3150.394	1.661	2.142	368.996	1	14.754
12/30/2017 12:45	2558700	12.884	17.682	29.367	2709.767	3150.045	1.661	2.142	369.035	1	14.753
12/30/2017 12:50	2559000	12.883	17.683	29.364	2709.63	3149.867	1.661	2.142	369.054	1	14.752
12/30/2017 12:55	2559300	12.884	17.682	29.366	2709.817	3150.103	1.661	2.142	369.029	1	14.751
12/30/2017 13:00	2559600	12.882	17.682	29.363	2709.428	3149.656	1.661	2.142	369.082	1	14.75
12/30/2017 13:05	2559900	12.886	17.683	29.371	2709.48	3149.692	1.661	2.142	369.075	1	14.748
12/30/2017 13:10	2560200	12.886	17.682	29.372	2708.938	3149.068	1.66	2.141	369.148	1	14.747
12/30/2017 13:15	2560500	12.888	17.683	29.376	2710.049	3150.348	1.661	2.142	368.997	1	14.745
12/30/2017 13:20	2560800	12.889	17.683	29.377	2709.243	3149.411	1.66	2.142	369.107	1	14.744
12/30/2017 13:25	2561100	12.888	17.683	29.376	2709.438	3149.637	1.661	2.142	369.08	1	14.742
12/30/2017 13:30	2561400	12.891	17.683	29.383	2709.322	3149.496	1.661	2.142	369.096	1	14.741
12/30/2017 13:35	2561700	12.89	17.682	29.38	2709.23	3149.414	1.66	2.142	369.109	1	14.742
12/30/2017 13:40	2562000	12.888	17.682	29.376	2709.623	3149.865	1.661	2.142	369.055	1	14.742
12/30/2017 13:45	2562300	12.888	17.682	29.375	2709.448	3149.673	1.661	2.142	369.079	1	14.742
12/30/2017 13:50	2562600	12.888	17.683	29.375	2709.061	3149.205	1.66	2.141	369.132	1	14.741
12/30/2017 13:55	2562900	12.889	17.683	29.377	2708.875	3148.988	1.66	2.141	369.157	1	14.741
12/30/2017 14:00	2563200	12.889	17.683	29.378	2709.479	3149.667	1.661	2.142	369.075	1	14.74
12/30/2017 14:05	2563500	12.887	17.683	29.373	2709.37	3149.563	1.661	2.142	369.09	1	14.741
12/30/2017 14:10	2563800	12.884	17.682	29.366	2709.033	3149.185	1.66	2.141	369.135	1	14.743
12/30/2017 14:15	2564100	12.882	17.682	29.361	2709.215	3149.434	1.66	2.142	369.111	1	14.745
12/30/2017 14:20	2564400	12.882	17.683	29.362	2708.732	3148.799	1.66	2.141	369.176	1	14.744
12/30/2017 14:25	2564700	12.883	17.682	29.365	2709.175	3149.356	1.66	2.142	369.116	1	14.743
12/30/2017 14:30	2565000	12.885	17.683	29.368	2709.036	3149.17	1.66	2.141	369.135	1	14.743
12/30/2017 14:35	2565300	12.888	17.682	29.375	2709.289	3149.483	1.661	2.142	369.101	1	14.74
12/30/2017 14:40	2565600	12.891	17.683	29.382	2709.317	3149.497	1.661	2.142	369.097	1	14.738
12/30/2017 14:45	2565900	12.892	17.682	29.384	2708.546	3148.619	1.66	2.141	369.202	1	14.735
12/30/2017 14:50	2566200	12.89	17.682	29.381	2708.869	3149.013	1.66	2.141	369.158	1	14.736
12/30/2017 14:55	2566500	12.89	17.682	29.379	2708.675	3148.793	1.66	2.141	369.184	1	14.738
12/30/2017 15:00	2566800	12.887	17.682	29.374	2708.832	3148.97	1.66	2.141	369.163	1	14.739
12/30/2017 15:05	2567100	12.889	17.683	29.377	2708.233	3148.242	1.66	2.141	369.244	1	14.738
12/30/2017 15:10	2567400	12.888	17.683	29.377	2708.231	3148.228	1.66	2.141	369.245	1	14.737
12/30/2017 15:15	2567700	12.887	17.682	29.374	2708.33	3148.367	1.66	2.141	369.231	1	14.735
12/30/2017 15:20	2568000	12.885	17.683	29.37	2709.048	3149.184	1.66	2.141	369.133	1	14.735
12/30/2017 15:25	2568300	12.885	17.683	29.369	2708.03	3147.989	1.66	2.141	369.272	1	14.734
12/30/2017 15:30	2568600	12.888	17.682	29.375	2708.455	3148.507	1.66	2.141	369.214	1	14.734
12/30/2017 15:35	2568900	12.887	17.682	29.373	2707.887	3147.877	1.66	2.141	369.292	1	14.734
12/30/2017 15:40	2569200	12.887	17.682	29.374	2708.736	3148.865	1.66	2.141	369.176	1	14.734
12/30/2017 15:45	2569500	12.888	17.683	29.376	2707.724	3147.65	1.66	2.14	369.314	1	14.735
12/30/2017 15:50	2569800	12.888	17.682	29.376	2708.274	3148.303	1.66	2.141	369.239	1	14.734
12/30/2017 15:55	2570100	12.891	17.683	29.382	2708.415	3148.448	1.66	2.141	369.22	1	14.733
12/30/2017 16:00	2570400	12.891	17.682	29.383	2707.675	3147.631	1.659	2.14	369.321	1	14.732
12/30/2017 16:05	2570700	12.89	17.682	29.381	2707.602	3147.528	1.659	2.14	369.33	1	14.733
12/30/2017 16:10	2571000	12.89	17.682	29.381	2707.572	3147.504	1.659	2.14	369.335	1	14.734
12/30/2017 16:15	2571300	12.887	17.682	29.374	2707.745	3147.712	1.66	2.14	369.311	1	14.735
12/30/2017 16:20	2571600	12.887	17.682	29.374	2707.768	3147.732	1.66	2.14	369.308	1	14.736
12/30/2017 16:25	2571900	12.889	17.682	29.377	2707.497	3147.424	1.659	2.14	369.345	1	14.736
12/30/2017 16:30	2572200	12.89	17.682	29.381	2707.443	3147.331	1.659	2.14	369.352	1	14.737
12/30/2017 16:35	2572500	12.891	17.682	29.382	2707.585	3147.496	1.659	2.14	369.333	1	14.737
12/30/2017 16:40	2572800	12.889	17.682	29.379	2708.196	3148.218	1.66	2.141	369.25	1	14.736
12/30/2017 16:45	2573100	12.891	17.682	29.383	2707.29	3147.177	1.659	2.14	369.373	1	14.736
12/30/2017 16:50	2573400	12.891	17.683	29.383	2707.14	3146.972	1.659	2.14	369.394	1	14.736
12/30/2017 16:55	2573700	12.89	17.682	29.381	2707.978	3147.965	1.66	2.141	369.279	1	14.737
12/30/2017 17:00	2574000	12.89	17.682	29.381	2706.95	3146.77	1.659	2.14	369.419	1	14.737
12/30/2017 17:05	2574300	12.89	17.682	29.38	2707.601	3147.52	1.659	2.14	369.331	1	14.738
12/30/2017 17:10	2574600	12.889	17.682	29.379	2707.195	3147.042	1.659	2.14	369.386	1	14.739
12/30/2017 17:15	2574900	12.888	17.682	29.376	2707.826	3147.776	1.66	2.14	369.3	1	14.739
12/30/2017 17:20	2575200	12.887	17.682	29.373	2708.004	3147.989	1.66	2.141	369.276	1	14.74
12/30/2017 17:25	2575500	12.885	17.682	29.368	2707.052	3146.9	1.659	2.14	369.406	1	14.741
12/30/2017 17:30	2575800	12.886	17.682	29.37	2706.994	3146.821	1.659	2.14	369.413	1	14.742
12/30/2017 17:35	2576100	12.889	17.682	29.378	2707.429	3147.339	1.659	2.14	369.354	1	14.74
12/30/2017 17:40	2576400	12.892	17.682	29.384	2706.835	3146.625	1.659	2.14	369.435	1	14.737
12/30/2017 17:45	2576700	12.897	17.682	29.397	2707.122	3146.995	1.659	2.14	369.396	1	14.735
12/30/2017 17:50	2577000	12.895	17.682	29.392	2706.828	3146.622	1.659	2.14	369.436	1	14.737
12/30/2017 17:55	2577300	12.895	17.682	29.392	2707.575	3147.508	1.659	2.14	369.334	1	14.739

12/30/2017 18:00	2577600	12.892	17.682	29.385	2707.404	3147.285	1.659	2.14	369.358	1	14.741
12/30/2017 18:05	2577900	12.892	17.682	29.384	2707.033	3146.885	1.659	2.14	369.408	1	14.741
12/30/2017 18:10	2578200	12.891	17.682	29.382	2707.517	3147.429	1.659	2.14	369.342	1	14.741
12/30/2017 18:15	2578500	12.891	17.683	29.383	2706.6	3146.333	1.659	2.14	369.467	1	14.742
12/30/2017 18:20	2578800	12.889	17.682	29.377	2707.479	3147.397	1.659	2.14	369.347	1	14.744
12/30/2017 18:25	2579100	12.889	17.682	29.378	2706.358	3146.076	1.659	2.139	369.5	1	14.746
12/30/2017 18:30	2579400	12.886	17.683	29.372	2707.136	3146.967	1.659	2.14	369.394	1	14.748
12/30/2017 18:35	2579700	12.889	17.683	29.377	2706.773	3146.545	1.659	2.14	369.444	1	14.746
12/30/2017 18:40	2580000	12.891	17.682	29.383	2706.742	3146.517	1.659	2.14	369.448	1	14.743
12/30/2017 18:45	2580300	12.893	17.683	29.387	2707.124	3146.941	1.659	2.14	369.396	1	14.741
12/30/2017 18:50	2580600	12.893	17.682	29.387	2706.708	3146.489	1.659	2.14	369.452	1	14.742
12/30/2017 18:55	2580900	12.892	17.682	29.386	2706.798	3146.581	1.659	2.14	369.44	1	14.743
12/30/2017 19:00	2581200	12.893	17.682	29.386	2706.546	3146.288	1.659	2.139	369.475	1	14.744
12/30/2017 19:05	2581500	12.895	17.682	29.392	2706.873	3146.723	1.659	2.14	369.43	1	14.743
12/30/2017 19:10	2581800	12.894	17.683	29.391	2706.764	3146.535	1.659	2.14	369.445	1	14.741
12/30/2017 19:15	2582100	12.895	17.682	29.393	2706.594	3146.356	1.659	2.14	369.468	1	14.74
12/30/2017 19:20	2582400	12.894	17.682	29.39	2706.061	3145.725	1.658	2.139	369.541	1	14.74
12/30/2017 19:25	2582700	12.894	17.682	29.39	2706.198	3145.889	1.659	2.139	369.522	1	14.74
12/30/2017 19:30	2583000	12.894	17.682	29.389	2706.565	3146.316	1.659	2.139	369.472	1	14.739
12/30/2017 19:35	2583300	12.893	17.682	29.386	2706.416	3146.167	1.659	2.139	369.492	1	14.741
12/30/2017 19:40	2583600	12.896	17.682	29.395	2706.702	3146.488	1.659	2.14	369.453	1	14.742
12/30/2017 19:45	2583900	12.894	17.682	29.39	2706.499	3146.24	1.659	2.139	369.481	1	14.743
12/30/2017 19:50	2584200	12.889	17.682	29.377	2706.78	3146.561	1.659	2.14	369.443	1	14.743
12/30/2017 19:55	2584500	12.889	17.682	29.377	2705.687	3145.289	1.658	2.139	369.592	1	14.742
12/30/2017 20:00	2584800	12.89	17.682	29.381	2706.041	3145.701	1.658	2.139	369.544	1	14.741
12/30/2017 20:05	2585100	12.889	17.682	29.377	2705.969	3145.623	1.658	2.139	369.553	1	14.742
12/30/2017 20:10	2585400	12.89	17.682	29.38	2706.337	3146.057	1.659	2.139	369.503	1	14.743
12/30/2017 20:15	2585700	12.889	17.682	29.379	2705.703	3145.32	1.658	2.139	369.59	1	14.744
12/30/2017 20:20	2586000	12.89	17.682	29.379	2706.169	3145.886	1.659	2.139	369.526	1	14.745
12/30/2017 20:25	2586300	12.891	17.682	29.382	2705.3	3144.876	1.658	2.139	369.645	1	14.745
12/30/2017 20:30	2586600	12.893	17.682	29.386	2705.471	3145.038	1.658	2.139	369.621	1	14.745
12/30/2017 20:35	2586900	12.893	17.682	29.387	2706.19	3145.905	1.659	2.139	369.523	1	14.745
12/30/2017 20:40	2587200	12.894	17.682	29.39	2705.303	3144.88	1.658	2.139	369.644	1	14.745
12/30/2017 20:45	2587500	12.894	17.682	29.389	2706.026	3145.701	1.658	2.139	369.546	1	14.745
12/30/2017 20:50	2587800	12.894	17.683	29.389	2705.407	3144.957	1.658	2.139	369.63	1	14.745
12/30/2017 20:55	2588100	12.893	17.682	29.386	2705.32	3144.863	1.658	2.139	369.642	1	14.746
12/30/2017 21:00	2588400	12.892	17.682	29.385	2705.049	3144.579	1.658	2.138	369.679	1	14.746
12/30/2017 21:05	2588700	12.892	17.683	29.386	2705.22	3144.734	1.658	2.138	369.656	1	14.747
12/30/2017 21:10	2589000	12.893	17.683	29.386	2705.857	3145.469	1.658	2.139	369.569	1	14.747
12/30/2017 21:15	2589300	12.893	17.682	29.386	2705.981	3145.668	1.658	2.139	369.552	1	14.747
12/30/2017 21:20	2589600	12.892	17.683	29.385	2705.667	3145.254	1.658	2.139	369.595	1	14.748
12/30/2017 21:25	2589900	12.893	17.682	29.387	2705.379	3144.937	1.658	2.139	369.634	1	14.748
12/30/2017 21:30	2590200	12.892	17.683	29.384	2705.048	3144.54	1.658	2.138	369.679	1	14.749
12/30/2017 21:35	2590500	12.893	17.683	29.387	2703.451	3142.683	1.657	2.137	369.898	1	14.75
12/30/2017 21:40	2590800	12.892	17.682	29.384	2705.51	3145.096	1.658	2.139	369.616	1	14.751
12/30/2017 21:45	2591100	12.89	17.682	29.379	2705.394	3144.967	1.658	2.139	369.632	1	14.753
12/30/2017 21:50	2591400	12.89	17.682	29.381	2705.051	3144.563	1.658	2.138	369.679	1	14.753
12/30/2017 21:55	2591700	12.891	17.682	29.383	2705.166	3144.689	1.658	2.138	369.663	1	14.753
12/30/2017 22:00	2592000	12.891	17.682	29.382	2704.812	3144.273	1.658	2.138	369.711	1	14.753
12/30/2017 22:05	2592300	12.886	17.682	29.372	2704.744	3144.194	1.658	2.138	369.721	1	14.757
12/30/2017 22:10	2592600	12.887	17.682	29.373	2705.591	3145.208	1.658	2.139	369.605	1	14.761
12/30/2017 22:15	2592900	12.882	17.682	29.363	2704.605	3144.038	1.657	2.138	369.74	1	14.764
12/30/2017 22:20	2593200	12.888	17.683	29.375	2704.894	3144.343	1.658	2.138	369.7	1	14.759
12/30/2017 22:25	2593500	12.892	17.682	29.386	2704.739	3144.206	1.658	2.138	369.721	1	14.753
12/30/2017 22:30	2593800	12.896	17.682	29.394	2704.513	3143.937	1.657	2.138	369.752	1	14.748
12/30/2017 22:35	2594100	12.897	17.682	29.396	2704.543	3143.972	1.657	2.138	369.748	1	14.747
12/30/2017 22:40	2594400	12.896	17.682	29.394	2704.691	3144.144	1.658	2.138	369.728	1	14.747
12/30/2017 22:45	2594700	12.895	17.682	29.393	2704.448	3143.879	1.657	2.138	369.761	1	14.746
12/30/2017 22:50	2595000	12.895	17.682	29.392	2704.292	3143.674	1.657	2.138	369.783	1	14.747
12/30/2017 22:55	2595300	12.892	17.682	29.386	2704.432	3143.874	1.657	2.138	369.763	1	14.749
12/30/2017 23:00	2595600	12.891	17.682	29.383	2704.276	3143.674	1.657	2.138	369.785	1	14.751
12/30/2017 23:05	2595900	12.892	17.682	29.384	2704.599	3144.031	1.657	2.138	369.741	1	14.752
12/30/2017 23:10	2596200	12.89	17.682	29.381	2705.166	3144.714	1.658	2.138	369.663	1	14.753
12/30/2017 23:15	2596500	12.89	17.682	29.38	2704.727	3144.21	1.658	2.138	369.723	1	14.755
12/30/2017 23:20	2596800	12.89	17.682	29.381	2704.038	3143.403	1.657	2.138	369.817	1	14.755
12/30/2017 23:25	2597100	12.889	17.682	29.379	2704.021	3143.389	1.657	2.138	369.82	1	14.755
12/30/2017 23:30	2597400	12.89	17.682	29.38	2704.068	3143.431	1.657	2.138	369.813	1	14.755
12/30/2017 23:35	2597700	12.891	17.682	29.383	2704.865	3144.347	1.658	2.138	369.704	1	14.754
12/30/2017 23:40	2598000	12.892	17.682	29.385	2704.501	3143.941	1.657	2.138	369.754	1	14.753
12/30/2017 23:45	2598300	12.893	17.682	29.386	2704.196	3143.562	1.657	2.138	369.796	1	14.752
12/30/2017 23:50	2598600	12.893	17.682	29.388	2704.676	3144.12	1.658	2.138	369.73	1	14.751
12/30/2017 23:55	2598900	12.895	17.682	29.392	2704.687	3144.139	1.658	2.138	369.729	1	14.75
12/31/2017 0:00	2599200	12.895	17.682	29.391	2704.899	3144.374	1.658	2.138	369.7	1	14.749
12/31/2017 0:05	2599500	12.897	17.682	29.395	2704.754	3144.223	1.658	2.138	369.719	1	14.746
12/31/2017 0:10	2599800	12.899	17.682	29.4	2703.913	3143.258	1.657	2.137	369.834	1	14.743
12/31/2017 0:15	2600100	12.901	17.682	29.406	2704.006	3143.348	1.657	2.137	369.822	1	14.74
12/31/2017 0:20	2600400	12.9	17.683	29.403	2703.847	3143.139	1.657	2.137	369.843	1	14.743
12/31/2017 0:25	2600700	12.896	17.682	29.393	2704.129	3143.497	1.657	2.138	369.805	1	14.746
12/31/2017 0:30	2601000	12.894	17.683	29.39	2704.013	3143.337	1.657	2.137	369.821	1	14.748
12/31/2017 0:35	2601300	12.895	17.682	29.393	2703.965	3143.318	1.657	2.137	369.827	1	14.747
12/31/2017 0:40	2601600	12.896	17.682	29.395	2704.581	3144.01	1.657	2.138	369.743	1	14.746
12/31/2017 0:45	2601900	12.897	17.682	29.396	2703.841	3143.143	1.657	2.137	369.844	1	14.745
12/31/2017 0:50	2602200	12.898	17.682	29.399	2703.489	3142.777	1.657	2.137	369.892	1	14.744
12/31/2017 0:55	2602500	12.899	17.683	29.4	2703.927	3143.231	1.657	2.137	369.833	1	14.743
12/31/2017 1:00	2602800	12.9	17.682	29.403	2703.698	3143.008	1.657	2.137	369.864	1	14.741
12/31/2017 1:05	2603100	12.898	17.682	29.398	2703.397	3142.646	1.657	2.137	369.905	1	14.742
12/31/2017 1:10	2603400	12.895	17.682	29.392	2703.758	3143.053	1.657	2.137	369.856	1	14.743
12/31/2017 1:15	2603700	12.896	17.682	29.393	2703.94	3143.277	1.657	2.137	369.831	1	14.744
12/31/2017 1:20	2604000	12.897	17.682	29.395	2703.325	3142.556	1.657	2.137	369.915	1	14.743
12/31/2017 1:25	2604300	12.896	17.682	29.394	2703.823	3143.128	1.657	2.137	369.847	1	14.742
12/31/2017 1:30	2604600	12.898	17.682	29.399	2703.333	3142.559	1.657	2.137	369.914	1	14.742
12/31/2017 1:35	2604900	12.897	17.683	29.397	2703.323	3142.529	1.657	2.137	369.915	1	14.744
12/31/2017 1:40	2605200	12.895	17.682	29.392	2703.539	3142.81	1.657	2.137	369.886	1	14.746
12/31/2017 1:45	2605500	12.892	17.682	29.386	2703.836	3143.199	1.657	2.137	369.845	1	14.746
12/31/2017 1:50	2605800	12.893	17.682	29.388	2704.052	3143.408	1.657	2.138	369.815	1	14.746
12/31/2017 1:55	2606100	12.895	17.682	29.393	2703.67	3142.982	1.657	2.137	369.868	1	14.743
12/31/2017 2:00	2606400	12.898	17.682	29.398	2703.123	3142.309	1.657	2.137	369.942	1	14.74
12/31/2017 2:05	2606700	12.896	17.683	29.393	2703.235	3142.427	1.657	2.137	369.927	1	14.741
12/31/2017 2:10	2607000	12.896	17.682	29.394	2703.562	3142.825	1.657	2.137	369.882	1	14.741
12/31/2017 2:15	2607300	12.896	17.682	29.394	2703.297	3142.542	1.657	2.137	369.919	1	14.742
12/31/2017 2:20	2607600	12.897	17.682	29.395	2703.827	3143.14	1.657	2.137	369.846	1	14.742
12/31/2017 2:25	2607900	12.896	17.682	29.395	2703.326	3142.545	1.657	2.137	369.915	1	14.743
12/31/2017 2:30	2608200	12.897	17.682	29.397	2702.894	3142.061	1.656	2.137	369.974	1	14.743
12/31/2017 2:35	2608500	12.895	17.682	29.392	2703.739	3143.043	1.657	2.137	369.858	1	14.746
12/31/2017 2:40	2608800	12.893	17.682	29.388	2703.762	3143.071	1.657	2.137	369.855	1	14.748
12/31/2017 2:45	2609100	12.892	17.682	29.384	2703.868	3143.206	1.657	2.137	369.841	1	14.75
12/31/2017 2:50	2609400	12.892	17.682	29.385	2703.233	3142.455	1.657	2.137	369.927	1	14.749
12/31/2017 2:55	2609700	12.895	17.682	29.391	2703.395	3142.637	1.657	2.137	369.905	1	14.748
12/31/2017 3:00	2610000	12.896	17.682	29.393	2703.737	3143.028	1.657	2.137	369.858	1	14.747
12/31/2017 3:05	2610300	12.898	17.682	29.398	2703.25	3142.456	1.657	2.137	369.925	1	14.746
12/31/2017 3:10	2610600	12.898	17.682	29.399	2703.346	3142.586	1.657	2.137	369.912	1	14.745
12/31/2017 3:15	2610900	12.9	17.682	29.404	2703.633	3142.938	1.657	2.137	369.873	1	14.744
12/31/2017 3:20	2611200	12.899	17.682	29.401	2703.062	3142.25	1.656	2.137	369.951	1	14.747
12/31/2017 3:25	2611500	12.896	17.682	29.393	2702.839	3141.979	1.656	2.137	369.981	1	14.75
12/31/2017 3:30	2611800	12.896	17.682	29.394	2702.704	3141.846	1.656	2.136	370	1	14.752
12/31/2017 3:35	2612100	12.897	17.682	29.396	2703.231	3142.471	1.657	2.137	369.928	1	14.75
12/31/2017 3:40	2612400	12.898	17.682	29.398	2702.867	3142.03	1.656	2.137	369.977	1	14.747
12/31/2017 3:45	2612700	12.903	17.682	29.409	2703.011	3142.179	1.656	2.137	369.958	1	14.745
12/31/2017 3:50	2613000	12.901	17.682	29.406	2702.782	3141.937	1.656	2.137	369.989	1	14.747
12/31/2017 3:55	2613300	12.899	17.682	29.401	2702.898	3142.06	1.656	2.137	369.973	1	14.749
12/31/2017 4:00	2613600	12.895	17.682	29.391	2702.774	3141.94	1.656	2.137	369.99	1	14.751
12/31/2017 4:05	2613900	12.897	17.682	29.395	2702.557	3141.67	1.656	2.136	370.02	1	14.749
12/31/2017 4:10	2614200	12.9	17.682	29.403	2703.162	3142.367	1.657	2.137	369.937	1	14.746
12/31/2017 4:15	2614500	12.903	17.682	29.411	2703.399	3142.66	1.657	2.137	369.905	1	14.744
12/31/2017 4:20	2614800	12.904	17.682	29.412	2703.092	3142.278	1.657	2.137	369.947	1	14.743
12/31/2017 4:25	2615100	12.905	17.682	29.415	2702.358	3141.426	1.656	2.136	370.047	1	14.743
12/31/2017 4:30	2615400	12.905	17.682	29.415	2703.419	3142.702	1.657	2.137	369.902	1	14.742
12/31/2017 4:35	2615700	12.902	17.683	29.407	2703.111	3142.288	1.657	2.137	369.944	1	14.745
12/31/2017 4:40	2616000	12.898	17.682	29.399	2703.219	3142.432	1.657	2.137	369.929	1	14.748
12/31/2017 4:45	2616300	12.898	17.682	29.399	2702.714	3141.846	1.656	2.136	369.998	1	14.751
12/31/2017 4:50	2616600	12.897	17.682	29.395	2703.337	3142.575	1.657	2.137	369.913	1	14.752
12/31/2017 4:55	2616900	12.897	17.682	29.395	2702.352	3141.425	1.656	2.136	370.048	1	14.754
12/31/2017 5:00	2617200	12.897	17.682	29.396	2703.057	3142.262	1.657	2.137	369.952	1	14.755
12/31/2017 5:05	2617500	12.898	17.682	29.397	2702.313	3141.373	1.656	2.136	370.053	1	14.756
12/31/2017 5:10	2617800	12.896	17.682	29.393	2703.039	3142.253	1.656	2.137	369.954	1	14.756
12/31/2017 5:15	2618100	12.896	17.682	29.393	2702.956	3142.152	1.656	2.137	369.965	1	14.757
12/31/2017 5:20	2618400	12.896	17.682	29.394	2702.545	3141.649	1.656	2.136	370.022	1	14.755
12/31/2017 5:25	2618700	12.897	17.682	29.397	2702.4	3141.517	1.656	2.136	370.041	1	14.753
12/31/2017 5:30	2619000	12.898	17.682	29.398	2702.303	3141.361	1.656	2.136	370.055	1	14.751
12/31/2017 5:35	2619300	12.897	17.682	29.395	2702.842	3142.001	1.656	2.137	369.981	1	14.753
12/31/2017 5:40	2619600	12.894	17.682	29.39	2702.235	3141.294	1.656	2.136	370.064	1	14.756
12/31/2017 5:45	2619900	12.893	17.682	29.388	2702.412	3141.507	1.656	2.136	370.04	1	14.758
12/31/2017 5:50	2620200	12.894	17.683	29.39	2702.346	3141.381	1.656	2.136	370.049	1	14.758
12/31/2017 5:55	2620500	12.897	17.682	29.396	2702.804	3141.963	1.656	2.137	369.986	1	14.758
12/31/2017 6:00	2620800	12.897	17.682	29.397	2702.249	3141.305	1.656	2.136	370.062	1	14.758
12/31/2017 6:05	2621100	12.896	17.682	29.394	2702.765	3141.936	1.656	2.137	369.991	1	14.76
12/31/2017 6:10	2621400	12.895	17.682	29.391	2702.203	3141.24	1.656	2.136	370.068	1	14.761
12/31/2017 6:15	2621700	12.894	17.682	29.389	2701.936	3140.935	1.656	2.136	370.105	1	14.763
12/31/2017 6:20	2622000	12.896	17.682	29.393	2701.954	3140.974	1.656	2.136	370.103	1	14.763
12/31/2017 6:25	2622300	12.897	17.683	29.397	2701.94	3140.91	1.656	2.136	370.104	1	14.763
12/31/2017 6:30	2622600	12.899	17.682	29.401	2702.037	3141.059	1.656	2.136	370.091	1	14.763
12/31/2017 6:35	2622900	12.898	17.682	29.399	2701.83	3140.843	1.656	2.136	370.119	1	14.762
12/31/2017 6:40	2623200	12.901	17.683	29.406	2702.695	3141.799	1.656	2.136	370.001	1	14.76
12/31/2017 6:45	2623500	12.903	17.682	29.411	2701.867	3140.886	1.656	2.136	370.114	1	14.759
12/31/2017 6:50	2623800	12.902	17.682	29.408	2702.255	3141.337	1.656	2.136	370.061	1	14.76
12/31/2017 6:55	2624100	12.902	17.682	29.408	2702.678	3141.81	1.656	2.136	370.003	1	14.76
12/31/2017 7:00	2624400	12.902	17.682	29.408	2702.292	3141.379	1.656	2.136	370.056	1	14.76
12/31/2017 7:05	2624700	12.9	17.683	29.403	2701.84	3140.81	1.656	2.136	370.118	1	14.762
12/31/2017 7:10	2625000	12.9	17.682	29.404	2701.677	3140.652	1.656	2.136	370.14	1	14.764
12/31/2017 7:15	2625300	12.9	17.682	29.404	2701.71	3140.709	1.656	2.136	370.136	1	14.766
12/31/2017 7:20	2625600	12.901	17.682	29.406	2702.35	3141.429	1.656	2.136	370.048	1	14.766
12/31/2017 7:25	2625900	12.903	17.682	29.411	2702.431	3141.522	1.656	2.136	370.037	1	14.766
12/31/2017 7:30	2626200	12.903	17.682	29.409	2701.92	3140.917	1.656	2.136	370.107	1	14.765
12/31/2017 7:35	2626500	12.903	17.683	29.411	2701.73	3140.683	1.656	2.136	370.133	1	14.767
12/31/2017 7:40	2626800	12.901	17.683	29.406	2702.136	3141.155	1.656	2.136	370.078	1	14.769
12/31/2017 7:45	2627100	12.9	17.683	29.403	2702.207	3141.237	1.656	2.136	370.068	1	14.771
12/31/2017 7:50	2627400	12.897	17.683	29.397	2702.407	3141.458	1.656	2.136	370.041	1	14.774

12/31/2017 7:55	2627700	12.896	17.682	29.394	2701.625	3140.579	1.656	2.136	370.148	1	14.777
12/31/2017 8:00	2628000	12.893	17.682	29.388	2702.303	3141.386	1.656	2.136	370.055	1	14.78
12/31/2017 8:05	2628300	12.897	17.682	29.396	2701.53	3140.481	1.656	2.136	370.161	1	14.777
12/31/2017 8:10	2628600	12.9	17.682	29.402	2701.952	3140.953	1.656	2.136	370.103	1	14.775
12/31/2017 8:15	2628900	12.901	17.682	29.406	2701.719	3140.708	1.656	2.136	370.135	1	14.773
12/31/2017 8:20	2629200	12.901	17.683	29.404	2701.51	3140.427	1.655	2.135	370.163	1	14.774
12/31/2017 8:25	2629500	12.902	17.682	29.407	2701.428	3140.375	1.655	2.135	370.175	1	14.774
12/31/2017 8:30	2629800	12.9	17.682	29.403	2701.871	3140.891	1.656	2.136	370.114	1	14.775
12/31/2017 8:35	2630100	12.899	17.682	29.401	2701.996	3141.053	1.656	2.136	370.097	1	14.776
12/31/2017 8:40	2630400	12.899	17.683	29.4	2702.395	3141.456	1.656	2.136	370.042	1	14.777
12/31/2017 8:45	2630700	12.897	17.682	29.396	2701.862	3140.873	1.656	2.136	370.115	1	14.778
12/31/2017 8:50	2631000	12.896	17.682	29.394	2702.165	3141.208	1.656	2.136	370.074	1	14.779
12/31/2017 8:55	2631300	12.893	17.683	29.386	2701.579	3140.502	1.656	2.136	370.154	1	14.781
12/31/2017 9:00	2631600	12.891	17.682	29.384	2701.735	3140.701	1.656	2.136	370.133	1	14.783
12/31/2017 9:05	2631900	12.893	17.682	29.387	2701.97	3140.987	1.656	2.136	370.1	1	14.78
12/31/2017 9:10	2632200	12.895	17.682	29.393	2701.665	3140.627	1.656	2.136	370.142	1	14.777
12/31/2017 9:15	2632500	12.898	17.682	29.398	2701.521	3140.477	1.656	2.136	370.162	1	14.774
12/31/2017 9:20	2632800	12.898	17.682	29.398	2701.534	3140.468	1.656	2.136	370.16	1	14.776
12/31/2017 9:25	2633100	12.898	17.683	29.399	2700.999	3139.828	1.655	2.135	370.233	1	14.777
12/31/2017 9:30	2633400	12.898	17.682	29.399	2701.22	3140.121	1.655	2.135	370.203	1	14.779
12/31/2017 9:35	2633700	12.9	17.682	29.403	2701.267	3140.157	1.655	2.135	370.197	1	14.778
12/31/2017 9:40	2634000	12.9	17.682	29.403	2701.774	3140.741	1.656	2.136	370.127	1	14.778
12/31/2017 9:45	2634300	12.9	17.683	29.403	2701.572	3140.499	1.656	2.136	370.155	1	14.778
12/31/2017 9:50	2634600	12.9	17.682	29.403	2701.358	3140.288	1.655	2.135	370.184	1	14.779
12/31/2017 9:55	2634900	12.9	17.682	29.403	2700.833	3139.653	1.655	2.135	370.256	1	14.781
12/31/2017 10:00	2635200	12.9	17.682	29.403	2701.373	3140.293	1.655	2.135	370.182	1	14.782
12/31/2017 10:05	2635500	12.898	17.682	29.399	2701.696	3140.686	1.656	2.136	370.138	1	14.782
12/31/2017 10:10	2635800	12.898	17.682	29.399	2700.807	3139.64	1.655	2.135	370.26	1	14.782
12/31/2017 10:15	2636100	12.899	17.682	29.4	2700.895	3139.768	1.655	2.135	370.248	1	14.782
12/31/2017 10:20	2636400	12.898	17.682	29.399	2701.512	3140.454	1.655	2.136	370.163	1	14.783
12/31/2017 10:25	2636700	12.897	17.682	29.396	2700.766	3139.587	1.655	2.135	370.265	1	14.784
12/31/2017 10:30	2637000	12.898	17.682	29.398	2701.558	3140.532	1.656	2.136	370.157	1	14.785
12/31/2017 10:35	2637300	12.897	17.682	29.397	2701.598	3140.578	1.656	2.136	370.151	1	14.786
12/31/2017 10:40	2637600	12.897	17.682	29.397	2701.548	3140.509	1.656	2.136	370.158	1	14.787
12/31/2017 10:45	2637900	12.894	17.682	29.389	2701.198	3140.083	1.655	2.135	370.206	1	14.789
12/31/2017 10:50	2638200	12.894	17.682	29.39	2700.317	3139.077	1.655	2.135	370.327	1	14.789
12/31/2017 10:55	2638500	12.894	17.682	29.389	2701.076	3139.935	1.655	2.135	370.223	1	14.789
12/31/2017 11:00	2638800	12.894	17.682	29.389	2701.594	3140.555	1.656	2.136	370.152	1	14.788
12/31/2017 11:05	2639100	12.894	17.682	29.389	2700.877	3139.703	1.655	2.135	370.25	1	14.787
12/31/2017 11:10	2639400	12.896	17.682	29.394	2700.769	3139.615	1.655	2.135	370.265	1	14.785
12/31/2017 11:15	2639700	12.899	17.682	29.401	2701.467	3140.402	1.655	2.135	370.169	1	14.784
12/31/2017 11:20	2640000	12.9	17.682	29.403	2700.645	3139.452	1.655	2.135	370.282	1	14.782
12/31/2017 11:25	2640300	12.901	17.682	29.405	2700.835	3139.673	1.655	2.135	370.256	1	14.78
12/31/2017 11:30	2640600	12.904	17.682	29.411	2700.377	3139.154	1.655	2.135	370.319	1	14.778
12/31/2017 11:35	2640900	12.899	17.682	29.401	2700.293	3139.019	1.655	2.135	370.33	1	14.782
12/31/2017 11:40	2641200	12.897	17.682	29.395	2700	3138.709	1.655	2.134	370.37	1	14.786
12/31/2017 11:45	2641500	12.893	17.682	29.388	2701.059	3139.922	1.655	2.135	370.225	1	14.79
12/31/2017 11:50	2641800	12.895	17.682	29.392	2700.831	3139.675	1.655	2.135	370.256	1	14.786
12/31/2017 11:55	2642100	12.898	17.682	29.398	2700.213	3138.957	1.655	2.134	370.341	1	14.782
12/31/2017 12:00	2642400	12.9	17.682	29.402	2700.971	3139.838	1.655	2.135	370.237	1	14.778
12/31/2017 12:05	2642700	12.9	17.682	29.403	2700.108	3138.804	1.655	2.134	370.356	1	14.778
12/31/2017 12:10	2643000	12.898	17.682	29.398	2699.842	3138.513	1.654	2.134	370.392	1	14.779
12/31/2017 12:15	2643300	12.897	17.682	29.397	2700.066	3138.78	1.655	2.134	370.361	1	14.779
12/31/2017 12:20	2643600	12.899	17.682	29.4	2700.118	3138.858	1.655	2.134	370.354	1	14.779
12/31/2017 12:25	2643900	12.898	17.682	29.398	2699.923	3138.602	1.654	2.134	370.381	1	14.779
12/31/2017 12:30	2644200	12.896	17.682	29.394	2700.346	3139.111	1.655	2.135	370.323	1	14.778
12/31/2017 12:35	2644500	12.9	17.682	29.403	2700.501	3139.292	1.655	2.135	370.302	1	14.773
12/31/2017 12:40	2644800	12.905	17.682	29.414	2700.879	3139.718	1.655	2.135	370.25	1	14.768
12/31/2017 12:45	2645100	12.909	17.682	29.423	2699.766	3138.46	1.654	2.134	370.403	1	14.763
12/31/2017 12:50	2645400	12.906	17.682	29.418	2699.729	3138.381	1.654	2.134	370.408	1	14.766
12/31/2017 12:55	2645700	12.904	17.682	29.413	2700.758	3139.59	1.655	2.135	370.266	1	14.768
12/31/2017 13:00	2646000	12.904	17.682	29.412	2699.85	3138.528	1.654	2.134	370.391	1	14.771
12/31/2017 13:05	2646300	12.898	17.682	29.399	2700.206	3138.936	1.655	2.134	370.342	1	14.775
12/31/2017 13:10	2646600	12.896	17.683	29.393	2700.55	3139.311	1.655	2.135	370.295	1	14.78
12/31/2017 13:15	2646900	12.89	17.682	29.38	2699.859	3138.526	1.654	2.134	370.39	1	14.785
12/31/2017 13:20	2647200	12.89	17.682	29.38	2700.125	3138.848	1.655	2.134	370.353	1	14.783
12/31/2017 13:25	2647500	12.887	17.682	29.374	2699.77	3138.435	1.654	2.134	370.402	1	14.781
12/31/2017 13:30	2647800	12.893	17.682	29.388	2699.928	3138.644	1.654	2.134	370.38	1	14.779
12/31/2017 13:35	2648100	12.892	17.682	29.386	2699.625	3138.26	1.654	2.134	370.422	1	14.776
12/31/2017 13:40	2648400	12.895	17.683	29.391	2699.896	3138.551	1.654	2.134	370.385	1	14.773
12/31/2017 13:45	2648700	12.897	17.682	29.395	2699.635	3138.272	1.654	2.134	370.42	1	14.77
12/31/2017 13:50	2649000	12.899	17.682	29.4	2699.827	3138.49	1.654	2.134	370.394	1	14.768
12/31/2017 13:55	2649300	12.9	17.682	29.402	2699.421	3138.03	1.654	2.134	370.45	1	14.766
12/31/2017 14:00	2649600	12.902	17.682	29.408	2699.664	3138.288	1.654	2.134	370.417	1	14.764
12/31/2017 14:05	2649900	12.903	17.682	29.411	2699.429	3138.015	1.654	2.134	370.449	1	14.765
12/31/2017 14:10	2650200	12.902	17.682	29.408	2699.632	3138.281	1.654	2.134	370.421	1	14.766
12/31/2017 14:15	2650500	12.902	17.682	29.407	2699.156	3137.716	1.654	2.134	370.486	1	14.767
12/31/2017 14:20	2650800	12.9	17.682	29.403	2699.339	3137.928	1.654	2.134	370.461	1	14.768
12/31/2017 14:25	2651100	12.9	17.682	29.403	2699.953	3138.654	1.654	2.134	370.377	1	14.769
12/31/2017 14:30	2651400	12.896	17.682	29.395	2699.303	3137.922	1.654	2.134	370.466	1	14.77
12/31/2017 14:35	2651700	12.897	17.682	29.397	2699.946	3138.664	1.654	2.134	370.378	1	14.769
12/31/2017 14:40	2652000	12.899	17.682	29.401	2699.558	3138.177	1.654	2.134	370.431	1	14.768
12/31/2017 14:45	2652300	12.898	17.682	29.398	2699.32	3137.906	1.654	2.134	370.464	1	14.767
12/31/2017 14:50	2652600	12.9	17.682	29.403	2699.183	3137.782	1.654	2.134	370.483	1	14.765
12/31/2017 14:55	2652900	12.902	17.682	29.409	2699.682	3138.321	1.654	2.134	370.414	1	14.762
12/31/2017 15:00	2653200	12.907	17.682	29.42	2699.839	3138.528	1.654	2.134	370.393	1	14.759
12/31/2017 15:05	2653500	12.905	17.682	29.415	2699.184	3137.753	1.654	2.134	370.482	1	14.762
12/31/2017 15:10	2653800	12.903	17.682	29.41	2699.427	3138.024	1.654	2.134	370.449	1	14.764
12/31/2017 15:15	2654100	12.901	17.682	29.405	2699.647	3138.298	1.654	2.134	370.419	1	14.766
12/31/2017 15:20	2654400	12.899	17.682	29.4	2698.982	3137.538	1.654	2.134	370.51	1	14.768
12/31/2017 15:25	2654700	12.897	17.682	29.396	2699.097	3137.659	1.654	2.134	370.494	1	14.771
12/31/2017 15:30	2655000	12.895	17.682	29.391	2699.745	3138.412	1.654	2.134	370.405	1	14.773
12/31/2017 15:35	2655300	12.896	17.682	29.395	2699.305	3137.883	1.654	2.134	370.466	1	14.772
12/31/2017 15:40	2655600	12.898	17.682	29.398	2698.778	3137.3	1.654	2.133	370.538	1	14.771
12/31/2017 15:45	2655900	12.898	17.682	29.398	2699.291	3137.867	1.654	2.134	370.468	1	14.77
12/31/2017 15:50	2656200	12.897	17.682	29.397	2699.348	3137.945	1.654	2.134	370.46	1	14.77
12/31/2017 15:55	2656500	12.9	17.682	29.403	2699.274	3137.865	1.654	2.134	370.47	1	14.77
12/31/2017 16:00	2656800	12.9	17.682	29.404	2699.346	3137.949	1.654	2.134	370.46	1	14.771
12/31/2017 16:05	2657100	12.9	17.682	29.403	2698.841	3137.362	1.654	2.133	370.529	1	14.772
12/31/2017 16:10	2657400	12.899	17.682	29.4	2698.806	3137.308	1.654	2.133	370.534	1	14.773
12/31/2017 16:15	2657700	12.899	17.682	29.401	2699.57	3138.216	1.654	2.134	370.429	1	14.774
12/31/2017 16:20	2658000	12.899	17.682	29.401	2698.564	3137.04	1.654	2.133	370.567	1	14.774
12/31/2017 16:25	2658300	12.9	17.682	29.403	2698.785	3137.284	1.654	2.133	370.537	1	14.775
12/31/2017 16:30	2658600	12.9	17.682	29.404	2699.183	3137.765	1.654	2.134	370.483	1	14.776
12/31/2017 16:35	2658900	12.902	17.682	29.407	2698.921	3137.448	1.654	2.133	370.518	1	14.774
12/31/2017 16:40	2659200	12.902	17.682	29.407	2699.221	3137.803	1.654	2.134	370.477	1	14.773
12/31/2017 16:45	2659500	12.904	17.682	29.413	2697.16	3135.408	1.653	2.132	370.76	1	14.772
12/31/2017 16:50	2659800	12.901	17.682	29.406	2698.63	3137.092	1.654	2.133	370.558	1	14.775
12/31/2017 16:55	2660100	12.898	17.682	29.399	2698.416	3136.843	1.653	2.133	370.588	1	14.778
12/31/2017 17:00	2660400	12.897	17.682	29.396	2698.167	3136.579	1.653	2.133	370.622	1	14.781
12/31/2017 17:05	2660700	12.896	17.682	29.395	2698.262	3136.695	1.653	2.133	370.609	1	14.782
12/31/2017 17:10	2661000	12.899	17.682	29.4	2698.909	3137.429	1.654	2.133	370.52	1	14.783
12/31/2017 17:15	2661300	12.897	17.682	29.397	2699.22	3137.826	1.654	2.134	370.477	1	14.784
12/31/2017 17:20	2661600	12.9	17.682	29.403	2698.994	3137.527	1.654	2.134	370.508	1	14.781
12/31/2017 17:25	2661900	12.905	17.682	29.413	2699.041	3137.588	1.654	2.134	370.502	1	14.778
12/31/2017 17:30	2662200	12.907	17.682	29.42	2698.304	3136.737	1.653	2.133	370.603	1	14.776
12/31/2017 17:35	2662500	12.906	17.682	29.417	2698.119	3136.516	1.653	2.133	370.629	1	14.777
12/31/2017 17:40	2662800	12.904	17.682	29.412	2698.724	3137.207	1.654	2.133	370.546	1	14.778
12/31/2017 17:45	2663100	12.905	17.682	29.415	2698.2	3136.616	1.653	2.133	370.617	1	14.779
12/31/2017 17:50	2663400	12.903	17.682	29.41	2698.392	3136.846	1.653	2.133	370.591	1	14.781
12/31/2017 17:55	2663700	12.901	17.682	29.406	2698.679	3137.167	1.654	2.133	370.552	1	14.783
12/31/2017 18:00	2664000	12.899	17.682	29.402	2698.265	3136.692	1.653	2.133	370.608	1	14.786
12/31/2017 18:05	2664300	12.9	17.682	29.403	2698.617	3137.094	1.654	2.133	370.56	1	14.785
12/31/2017 18:10	2664600	12.903	17.682	29.409	2698.242	3136.672	1.653	2.133	370.612	1	14.785
12/31/2017 18:15	2664900	12.906	17.682	29.416	2697.886	3136.233	1.653	2.133	370.661	1	14.784
12/31/2017 18:20	2665200	12.905	17.682	29.413	2697.956	3136.363	1.653	2.133	370.651	1	14.786
12/31/2017 18:25	2665500	12.904	17.682	29.412	2698.42	3136.86	1.653	2.133	370.587	1	14.788
12/31/2017 18:30	2665800	12.903	17.682	29.41	2698.593	3137.079	1.654	2.133	370.564	1	14.789
12/31/2017 18:35	2666100	12.901	17.682	29.405	2697.82	3136.18	1.653	2.133	370.67	1	14.79
12/31/2017 18:40	2666400	12.9	17.682	29.404	2698.331	3136.769	1.653	2.133	370.599	1	14.792
12/31/2017 18:45	2666700	12.899	17.682	29.401	2698.479	3136.947	1.654	2.133	370.579	1	14.793
12/31/2017 18:50	2667000	12.9	17.682	29.403	2697.598	3135.917	1.653	2.132	370.7	1	14.794
12/31/2017 18:55	2667300	12.899	17.682	29.402	2698.309	3136.749	1.653	2.133	370.603	1	14.795
12/31/2017 19:00	2667600	12.899	17.682	29.401	2698.336	3136.775	1.653	2.133	370.599	1	14.795
12/31/2017 19:05	2667900	12.898	17.682	29.399	2698.029	3136.43	1.653	2.133	370.641	1	14.796
12/31/2017 19:10	2668200	12.899	17.682	29.4	2697.624	3135.97	1.653	2.132	370.697	1	14.797
12/31/2017 19:15	2668500	12.899	17.682	29.4	2697.604	3135.905	1.653	2.132	370.699	1	14.798
12/31/2017 19:20	2668800	12.898	17.682	29.398	2696.138	3134.226	1.652	2.131	370.901	1	14.799
12/31/2017 19:25	2669100	12.897	17.682	29.396	2697.141	3135.403	1.653	2.132	370.763	1	14.8
12/31/2017 19:30	2669400	12.895	17.682	29.393	2697.419	3135.727	1.653	2.132	370.725	1	14.802
12/31/2017 19:35	2669700	12.896	17.682	29.393	2697.234	3135.488	1.653	2.132	370.75	1	14.801
12/31/2017 19:40	2670000	12.898	17.682	29.398	2697.25	3135.524	1.653	2.132	370.748	1	14.801
12/31/2017 19:45	2670300	12.904	17.682	29.411	2697.7	3136.048	1.653	2.133	370.686	1	14.8
12/31/2017 19:50	2670600	12.9	17.682	29.403	2697.184	3135.424	1.653	2.132	370.757	1	14.799
12/31/2017 19:55	2670900	12.902	17.682	29.407	2697.13	3135.379	1.653	2.132	370.764	1	14.797
12/31/2017 20:00	2671200	12.905	17.682	29.415	2697.347	3135.637	1.653	2.132	370.735	1	14.796
12/31/2017 20:05	2671500	12.904	17.682	29.413	2697.114	3135.361	1.653	2.132	370.767	1	14.795
12/31/2017 20:10	2671800	12.906	17.682	29.416	2697.469	3135.773	1.653	2.132	370.718	1	14.795
12/31/2017 20:15	2672100	12.907	17.682	29.419	2696.788	3134.981	1.652	2.132	370.812	1	14.795
12/31/2017 20:20	2672400	12.908	17.682	29.421	2697.412	3135.682	1.653	2.132	370.726	1	14.794
12/31/2017 20:25	2672700	12.908	17.682	29.422	2696.874	3135.093	1.653	2.132	370.8	1	14.793
12/31/2017 20:30	2673000	12.908	17.682	29.422	2697.09	3135.326	1.653	2.132	370.77	1	14.793
12/31/2017 20:35	2673300	12.911	17.682	29.428	2697.582	3135.904	1.653	2.132	370.702	1	14.795
12/31/2017 20:40	2673600	12.905	17.682	29.415	2696.82	3135.042	1.652	2.132	370.807	1	14.798
12/31/2017 20:45	2673900	12.902	17.682	29.408	2697.345	3135.64	1.653	2.132	370.735	1	14.801
12/31/2017 20:50	2674200	12.902	17.682	29.408	2697.68	3136.018	1.653	2.132	370.689	1	14.804
12/31/2017 20:55	2674500	12.9	17.682	29.403	2697.556	3135.898	1.653	2.132	370.706	1	14.806
12/31/2017 21:00	2674800	12.897	17.682	29.396	2696.711	3134.903	1.652	2.132	370.822	1	14.809
12/31/2017 21:05	2675100	12.899	17.682	29.402	2697.604	3135.923	1.653	2.132	370.699	1	14.807
12/31/2017 21:10	2675400	12.904	17.681	29.413	2696.663	3134.866	1.652	2.132	370.829	1	14.804
12/31/2017 21:15	2675700	12.907	17.682	29.42	2696.56	3134.722	1.652	2.132	370.843	1	14.802
12/31/2017 21:20	2676000	12.906	17.682	29.416	2696.574	3134.75	1.652	2.132	370.841	1	14.804
12/31/2017 21:25	2676300	12.903	17.682	29.411	2697.407	3135.7	1.653	2.132	370.726	1	14.805
12/31/2017 21:30	2676600	12.902	17.682	29.407	2697.339	3135.646	1.653	2.132	370.736	1	14.807
12/31/2017 21:35	2676900	12.902	17.682	29.408	2696.561	3134.729	1.652	2.132	370.843	1	14.807
12/31/2017 21:40	2677200	12.902	17.682	29.408	2696.285	3134.378	1.652	2.131	370.881	1	14.808
12/31/2017 21:45	2677500	12.902	17.681	29.407	2696.034	3134.135	1.652	2.131	370.915	1	14.808

12/31/2017 21:50	2677800	12.901	17.682	29.406	2696.795	3134.977	1.652	2.132	370.81	1	14.808
12/31/2017 21:55	2678100	12.902	17.682	29.407	2696.341	3134.455	1.652	2.131	370.873	1	14.809
12/31/2017 22:00	2678400	12.904	17.682	29.412	2696.181	3134.281	1.652	2.131	370.895	1	14.809
12/31/2017 22:05	2678700	12.904	17.682	29.411	2697.094	3135.361	1.653	2.132	370.769	1	14.812
12/31/2017 22:10	2679000	12.903	17.682	29.409	2696.121	3134.206	1.652	2.131	370.903	1	14.815
12/31/2017 22:15	2679300	12.9	17.682	29.403	2696.859	3135.088	1.653	2.132	370.802	1	14.818
12/31/2017 22:20	2679600	12.902	17.682	29.408	2695.81	3133.85	1.652	2.131	370.946	1	14.817
12/31/2017 22:25	2679900	12.902	17.682	29.407	2696.982	3135.188	1.653	2.132	370.785	1	14.816
12/31/2017 22:30	2680200	12.904	17.682	29.413	2696.333	3134.464	1.652	2.131	370.874	1	14.816
12/31/2017 22:35	2680500	12.902	17.682	29.408	2696.944	3135.162	1.653	2.132	370.79	1	14.819
12/31/2017 22:40	2680800	12.901	17.682	29.405	2696.063	3134.156	1.652	2.131	370.911	1	14.821
12/31/2017 22:45	2681100	12.899	17.682	29.4	2696.295	3134.384	1.652	2.131	370.879	1	14.824
12/31/2017 22:50	2681400	12.899	17.682	29.401	2696.476	3134.612	1.652	2.132	370.854	1	14.825
12/31/2017 22:55	2681700	12.898	17.682	29.399	2695.674	3133.667	1.652	2.131	370.965	1	14.826
12/31/2017 23:00	2682000	12.897	17.682	29.397	2695.919	3133.977	1.652	2.131	370.931	1	14.827
12/31/2017 23:05	2682300	12.897	17.682	29.396	2696.432	3134.567	1.652	2.132	370.861	1	14.828
12/31/2017 23:10	2682600	12.894	17.682	29.389	2695.988	3134.045	1.652	2.131	370.922	1	14.829
12/31/2017 23:15	2682900	12.895	17.682	29.392	2696.363	3134.493	1.652	2.131	370.87	1	14.83
12/31/2017 23:20	2683200	12.9	17.682	29.403	2695.985	3134.048	1.652	2.131	370.922	1	14.828
12/31/2017 23:25	2683500	12.901	17.682	29.406	2695.817	3133.829	1.652	2.131	370.945	1	14.825
12/31/2017 23:30	2683800	12.905	17.682	29.415	2696.203	3134.313	1.652	2.131	370.892	1	14.823
12/31/2017 23:35	2684100	12.904	17.682	29.411	2696.105	3134.199	1.652	2.131	370.905	1	14.824
12/31/2017 23:40	2684400	12.902	17.682	29.408	2695.581	3133.602	1.652	2.131	370.978	1	14.825
12/31/2017 23:45	2684700	12.901	17.682	29.405	2696.095	3134.176	1.652	2.131	370.907	1	14.827
12/31/2017 23:50	2685000	12.903	17.682	29.41	2696.132	3134.236	1.652	2.131	370.902	1	14.826
12/31/2017 23:55	2685300	12.907	17.682	29.418	2695.543	3133.534	1.652	2.131	370.983	1	14.826

Report Date:	1/5/2018 8:57				
Report User Name:	AVanHaitsma				
Report Computer Name:	WKST34				
Application:	WinSitu.exe				
Application Version:	5.6.25.0				

Log File Properties

File Name	MPWSP MW-5D Pre Test_2018-01-04_13-35-58-493-BaroMerge.wsl
Create Date	1/5/2018 8:44

Device Properties

Device	Aqua TROLL 200			
Site	MPWSP MW-5D			
Device Name				
Serial Number	398697			
Firmware Version	2			
Hardware Version	2			
Device Address	1			
Device Comm Cfg	19200	8	Even	1 (Modbus-RTU)
Used Memory	87			
Used Battery	37			

Log Configuration

Log Name	MPWSP MW-5D Pre Test
Created By	SKuiper
Computer Name	PROBOOK8
Application	WinSitu.exe
Application Version	5.6.25.0
Create Date	1/26/2017 10:34:48 AM Pacific Standard Time
Log Setup Time Zone	Pacific Standard Time
Notes Size(bytes)	4096
Overwrite when full	Enabled
Scheduled Start Time	1/26/2017 10:45:00 AM Pacific Standard Time
Scheduled Stop Time	No Stop Time
Type	Linear
Interval	Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode	Depth
Specific Gravity	1.012

Other Log Settings

Depth of Probe:	369.568 (ft)	
Head Pressure:	162.141 (PSI)	
Temperature:	21.3228 (C)	
Specific Conductivity Model:	Standard Methods	
	Reference Temperature:	25
	Temperature Coefficient:	0.0191
TDS Factor:	0.68	

Log Notes:

Date and Time	Note
1/26/2017 10:36	Sensor SN: 398697 Factory calibration has expired.: 1/14/2016 1:56:18 PM
1/26/2017 10:36	Used Battery: 37% Used Memory: 90% User Name: SKuiper
1/26/2017 10:46	Log Download - Used Battery: 37% Used Memory: 90% User Name: SKuiper
2/2/2017 18:25	Log Download - Used Battery: 37% Used Memory: 90% User Name: WMassoll Interval - Start Time: 1/26/2017 10:45:00 AM Stop Time: 2/2/2017 7:15:00 PM
2/9/2017 15:08	Log Download - Used Battery: 37% Used Memory: 92% User Name: EHernandez Interval - Start Time: 2/1/2017 12:00:00 AM Stop Time: 2/9/2017 4:00:00 PM
2/16/2017 11:26	Log Download - Used Battery: 38% Used Memory: 92% User Name: WMassoll Interval - Start Time: 2/8/2017 10:00:00 PM Stop Time: 2/16/2017 11:15:00 AM
2/23/2017 14:47	Log Download - Used Battery: 38% Used Memory: 93% User Name: EHernandez Interval - Start Time: 2/15/2017 12:00:00 AM Stop Time: 2/23/2017 3:45:00 PM
3/2/2017 16:19	Log Download - Used Battery: 38% Used Memory: 93% User Name: SKuiper Interval - Start Time: 1/31/2017 10:00:00 PM Stop Time: 3/2/2017 5:15:00 PM
3/9/2017 11:43	Log Download - Used Battery: 39% Used Memory: 95% User Name: WMassoll Interval - Start Time: 3/1/2017 11:30:00 PM Stop Time: 3/9/2017 11:30:00 AM
3/16/2017 15:44	Log Download - Used Battery: 39% Used Memory: 95% User Name: WMassoll Interval - Start Time: 3/8/2017 10:00:00 PM Stop Time: 3/16/2017 4:30:00 PM
3/23/2017 14:34	Log Download - Used Battery: 40% Used Memory: 96% User Name: AVanHaitsma Interval - Start Time: 3/15/2017 10:00:00 PM Stop Time: 3/23/2017 3:30:00 PM
3/30/2017 12:49	Log Download - Used Battery: 40% Used Memory: 96% User Name: AVanHaitsma Interval - Start Time: 3/22/2017 10:00:00 PM Stop Time: 3/30/2017 1:45:00 PM
4/6/2017 12:38	Log Download - Used Battery: 40% Used Memory: 98% User Name: WMassoll Interval - Start Time: 2/28/2017 12:00:00 PM Stop Time: 4/6/2017 1:30:00 PM
4/13/2017 10:52	Log Download - Used Battery: 41% Used Memory: 98% User Name: WMassoll Interval - Start Time: 4/5/2017 12:00:00 PM Stop Time: 4/13/2017 1:45:00 PM
4/20/2017 11:52	Log Download - Used Battery: 41% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 4/12/2017 10:00:00 PM Stop Time: 4/20/2017 12:45:00 PM
4/27/2017 11:47	Log Download - Used Battery: 41% Used Memory: 100% User Name: WMassoll Interval - Start Time: 4/19/2017 10:00:00 PM Stop Time: 4/27/2017 12:45:00 PM
5/4/2017 12:17	Log Download - Used Battery: 42% Used Memory: 98% User Name: AVanHaitsma Interval - Start Time: 3/31/2017 10:00:00 PM Stop Time: 5/4/2017 1:15:00 PM
5/11/2017 11:29	Log Download - Used Battery: 42% Used Memory: 98% User Name: AVanHaitsma Interval - Start Time: 5/3/2017 10:00:00 PM Stop Time: 5/11/2017 12:15:00 PM
5/18/2017 17:29	Log Download - Used Battery: 43% Used Memory: 100% User Name: WMassoll Interval - Start Time: 5/10/2017 10:00:00 PM Stop Time: 5/18/2017 7:00:00 PM
5/25/2017 11:02	Log Download - Used Battery: 43% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 5/17/2017 10:00:00 PM Stop Time: 5/25/2017 11:45:00 AM
6/1/2017 16:48	Log Download - Used Battery: 43% Used Memory: 100% User Name: WMassoll Interval - Start Time: 4/30/2017 10:00:00 PM Stop Time: 6/1/2017 5:45:00 PM
6/8/2017 11:18	Log Download - Used Battery: 44% Used Memory: 100% User Name: WMassoll Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 6/8/2017 12:00:00 PM
6/15/2017 7:55	Log Download - Used Battery: 44% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 6/7/2017 10:00:00 PM Stop Time: 6/15/2017 8:45:00 AM
6/15/2017 10:21	Log Download - Used Battery: 44% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 6/7/2017 10:00:00 PM Stop Time: 6/15/2017 10:45:00 AM
6/22/2017 11:51	Log Download - Used Battery: 45% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 6/14/2017 10:00:00 PM Stop Time: 6/22/2017 12:45:00 PM
6/29/2017 14:52	Log Download - Used Battery: 45% Used Memory: 100% User Name: WMassoll Interval - Start Time: 6/21/2017 10:00:00 PM Stop Time: 6/29/2017 3:45:00 PM
7/6/2017 8:05	Log Download - Used Battery: 45% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 7/6/2017 9:00:00 AM
7/13/2017 11:42	Log Download - Used Battery: 46% Used Memory: 100% User Name: WMassoll Interval - Start Time: 7/5/2017 10:00:00 PM Stop Time: 7/13/2017 12:30:00 PM
7/20/2017 10:46	Log Download - Used Battery: 46% Used Memory: 100% User Name: WMassoll Interval - Start Time: 7/12/2017 10:00:00 PM Stop Time: 7/20/2017 11:45:00 AM
7/27/2017 10:05	Log Download - Used Battery: 46% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 7/19/2017 10:00:00 PM Stop Time: 7/27/2017 11:00:00 AM
8/3/2017 9:38	Log Download - Used Battery: 47% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 6/30/2017 10:00:00 PM Stop Time: 8/3/2017 10:30:00 AM
8/10/2017 10:54	Log Download - Used Battery: 47% Used Memory: 100% User Name: WMassoll Interval - Start Time: 8/2/2017 10:00:00 PM Stop Time: 8/10/2017 10:45:00 AM
8/10/2017 10:56	Log Download - Used Battery: 47% Used Memory: 100% User Name: WMassoll Interval - Start Time: 8/2/2017 10:00:00 PM Stop Time: 8/10/2017 11:45:00 AM
8/17/2017 14:25	Log Download - Used Battery: 47% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 8/9/2017 10:00:00 PM Stop Time: 8/17/2017 4:15:00 PM
8/24/2017 12:50	Log Download - Used Battery: 48% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 8/16/2017 10:00:00 PM Stop Time: 8/24/2017 1:45:00 PM
9/1/2017 12:04	Log Download - Used Battery: 48% Used Memory: 100% User Name: WMassoll Interval - Start Time: 7/31/2017 10:00:00 PM Stop Time: 9/1/2017 12:45:00 PM
9/7/2017 12:41	Log Download - Used Battery: 49% Used Memory: 100% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 9/7/2017 1:30:00 PM
9/14/2017 14:03	Log Download - Used Battery: 49% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 9/6/2017 10:00:00 PM Stop Time: 9/14/2017 3:00:00 PM
9/21/2017 10:34	Log Download - Used Battery: 49% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 9/13/2017 10:00:00 PM Stop Time: 9/21/2017 11:30:00 AM
9/28/2017 11:38	Log Download - Used Battery: 50% Used Memory: 100% User Name: WMassoll Interval - Start Time: 9/20/2017 10:00:00 PM Stop Time: 9/28/2017 12:30:00 PM
10/5/2017 12:29	Log Download - Used Battery: 50% Used Memory: 100% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 10/5/2017 1:30:00 PM
10/12/2017 13:13	Log Download - Used Battery: 50% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 10/4/2017 10:00:00 PM Stop Time: 10/12/2017 2:00:00 PM
10/19/2017 13:39	Log Download - Used Battery: 51% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 10/11/2017 10:00:00 PM Stop Time: 10/19/2017 2:45:00 PM
10/26/2017 11:40	Log Download - Used Battery: 51% Used Memory: 100% User Name: WMassoll Interval - Start Time: 10/18/2017 10:00:00 PM Stop Time: 10/26/2017 1:30:00 PM
11/2/2017 13:26	Log Download - Used Battery: 51% Used Memory: 100% User Name: WMassoll Interval - Start Time: 9/30/2017 10:00:00 PM Stop Time: 11/2/2017 2:00:00 PM
11/9/2017 11:00	Log Download - Used Battery: 52% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 11/9/2017 10:15:00 AM Stop Time: 11/9/2017 12:00:00 PM
11/9/2017 11:01	Log Download - Used Battery: 52% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 11/1/2017 10:00:00 PM Stop Time: 11/9/2017 12:00:00 PM
11/16/2017 10:45	Log Download - Used Battery: 52% Used Memory: 100% User Name: WMassoll Interval - Start Time: 11/8/2017 10:15:00 AM Stop Time: 11/16/2017 10:45:00 AM
11/23/2017 12:39	Log Download - Used Battery: 52% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 1:30:00 PM
12/1/2017 11:26	Log Download - Used Battery: 53% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 12:15:00 PM
12/7/2017 13:23	Log Download - Used Battery: 53% Used Memory: 100% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 2:45:00 PM
12/14/2017 11:35	Log Download - Used Battery: 54% Used Memory: 100% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 1:30:00 PM
12/21/2017 9:00	Log Download - Used Battery: 54% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 9:45:00 AM
1/4/2018 13:35	Log Download - Used Battery: 55% Used Memory: 100% User Name: WMassoll Interval - Start Time: 11/30/2017 10:00:00 PM Stop Time: 1/4/2018 2:45:00 PM
1/5/2018 8:44	User Note: ""Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:

Record Count	3327		
Sensors	2		
	1	398697	PCTD 300 PSIA (200.7m/658.7ft)
	2	0	Baro-Adjustment Calc

Time Zone: Pacific Standard Time

		Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: Baro-Adj Calc SN#: 000000	
Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Temperature (C)	Corrected Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity (ohm-cm)	Water Density (g/cm3)	Barometric Pressure (PSI)
12/1/2017 0:00	7200	146.096	21.33	332.999	5712.171	6142.722	3.384	4.177	175.065	1	14.777
12/1/2017 0:15	8100	146.106	21.328	333.021	5714.42	6145.405	3.386	4.179	174.996	1	14.779
12/1/2017 0:30	9000	146.132	21.333	333.08	5710.72	6140.83	3.383	4.176	175.109	1	14.779
12/1/2017 0:45	9900	146.138	21.333	333.093	5711.817	6142.053	3.384	4.177	175.076	1	14.775
12/1/2017 1:00	10800	146.129	21.326	333.073	5714.354	6145.566	3.386	4.179	174.998	1	14.775
12/1/2017 1:15	11700	146.14	21.323	333.098	5711.929	6143.401	3.385	4.178	175.072	1	14.774
12/1/2017 1:30	12600	146.139	21.335	333.097	5716.03	6146.23	3.387	4.179	174.947	1	14.771
12/1/2017 1:45	13500	146.14	21.33	333.097	5715.073	6145.908	3.386	4.179	174.976	1	14.774
12/1/2017 2:00	14400	146.141	21.325	333.099	5710.943	6142.054	3.384	4.177	175.102	1	14.776
12/1/2017 2:15	15300	146.107	21.316	333.024	5709.024	6141.16	3.384	4.176	175.161	1	14.772
12/1/2017 2:30	16200	146.12	21.313	333.054	5708.812	6141.342	3.384	4.176	175.168	1	14.772
12/1/2017 2:45	17100	146.147	21.313	333.115	5712.407	6145.12	3.386	4.179	175.058	1	14.777
12/1/2017 3:00	18000	146.149	21.312	333.118	5708.948	6141.51	3.384	4.176	175.164	1	14.774
12/1/2017 3:15	18900	146.112	21.325	333.033	5710.876	6141.937	3.384	4.177	175.104	1	14.774
12/1/2017 3:30	19800	146.106	21.324	333.022	5712.01	6143.321	3.385	4.177	175.07	1	14.77
12/1/2017 3:45	20700	146.109	21.325	333.026	5714.241	6145.6	3.386	4.179	175.001	1	14.769
12/1/2017 4:00	21600	146.112	21.325	333.035	5714.781	6146.147	3.387	4.179	174.985	1	14.768
12/1/2017 4:15	22500	146.151	21.327	333.123	5711.261	6142.141	3.384	4.177	175.093	1	14.765
12/1/2017 4:30	23400	146.155	21.317	333.133	5710.232	6142.283	3.384	4.177	175.124	1	14.768
12/1/2017 4:45	24300	146.157	21.327	333.136	5713.15	6144.129	3.385	4.178	175.035	1	14.765
12/1/2017 5:00	25200	146.146	21.33	333.111	5715.821	6146.713	3.387	4.18	174.953	1	14.768
12/1/2017 5:15	26100	146.163	21.326	333.151	5715.457	6146.742	3.387	4.18	174.964	1	14.76
12/1/2017 5:30	27000	146.117	21.329	333.046	5716.367	6147.41	3.387	4.18	174.936	1	14.768
12/1/2017 5:45	27900	146.159	21.327	333.141	5715.412	6146.582	3.387	4.18	174.966	1	14.768
12/1/2017 6:00	28800	146.159	21.32	333.141	5712.902	6144.746	3.386	4.178	175.042	1	14.774
12/1/2017 6:15	29700	146.158	21.321	333.138	5715.015	6146.962	3.387	4.18	174.978	1	14.777
12/1/2017 6:30	30600	146.119	21.318	333.049	5714.769	6147.007	3.387	4.18	174.985	1	14.776
12/1/2017 6:45	31500	146.162	21.315	333.147	5711.174	6143.574	3.385	4.178	175.095	1	14.779
12/1/2017 7:00	32400	146.169	21.321	333.165	5715.081	6147.056	3.387	4.18	174.976	1	14.776
12/1/2017 7:15	33300	146.167	21.33	333.159	5712.826	6143.447	3.385	4.178	175.045	1	14.777
12/1/2017 7:30	34200	146.162	21.325	333.148	5717.071	6148.699	3.388	4.181	174.915	1	14.78
12/1/2017 7:45	35100	146.167	21.322	333.159	5714.129	6145.845	3.386	4.179	175.005	1	14.778
12/1/2017 8:00	36000	146.137	21.315	333.092	5716.301	6149.089	3.388	4.181	174.938	1	14.78
12/1/2017 8:15	36900	146.213	21.316	333.264	5714.244	6146.786	3.387	4.18	175.001	1	14.779
12/1/2017 8:30	37800	146.182	21.317	333.193	5716.081	6148.575	3.388	4.181	174.945	1	14.779
12/1/2017 8:45	38700	146.184	21.318	333.198	5712.836	6144.974	3.386	4.179	175.044	1	14.789
12/1/2017 9:00	39600	146.181	21.326	333.191	5715.714	6147.018	3.387	4.18	174.956	1	14.782
12/1/2017 9:15	40500	146.176	21.329	333.181	5714.644	6145.513	3.386	4.179	174.989	1	14.795
12/1/2017 9:30	41400	146.145	21.335	333.109	5715.784	6146.065	3.386	4.179	174.954	1	14.794

12/1/2017 9:45	42300	146.179	21.332	333.187	5718.922	6149.771	3.389	4.182	174.858	1	14.792
12/1/2017 10:00	43200	146.195	21.327	333.224	5714.869	6146.01	3.386	4.179	174.982	1	14.784
12/1/2017 10:15	44100	146.188	21.323	333.208	5714.203	6145.791	3.386	4.179	175.003	1	14.788
12/1/2017 10:30	45000	146.2	21.316	333.235	5716.504	6149.14	3.388	4.181	174.932	1	14.786
12/1/2017 10:45	45900	146.194	21.314	333.221	5717.045	6150.043	3.389	4.182	174.916	1	14.783
12/1/2017 11:00	46800	146.204	21.313	333.244	5716.999	6150.048	3.389	4.182	174.917	1	14.78
12/1/2017 11:15	47700	146.209	21.318	333.255	5713.698	6145.89	3.386	4.179	175.018	1	14.779
12/1/2017 11:30	48600	146.197	21.322	333.229	5714.704	6146.496	3.387	4.18	174.987	1	14.776
12/1/2017 11:45	49500	146.165	21.325	333.154	5718.71	6150.462	3.389	4.182	174.865	1	14.771
12/1/2017 12:00	50400	146.202	21.33	333.239	5719.882	6151.113	3.389	4.183	174.829	1	14.765
12/1/2017 12:15	51300	146.205	21.323	333.247	5715.522	6147.289	3.387	4.18	174.962	1	14.766
12/1/2017 12:30	52200	146.207	21.329	333.252	5717.28	6148.369	3.388	4.181	174.908	1	14.76
12/1/2017 12:45	53100	146.208	21.322	333.254	5719.504	6151.704	3.39	4.183	174.84	1	14.765
12/1/2017 13:00	54000	146.205	21.315	333.246	5718.728	6151.664	3.39	4.183	174.864	1	14.759
12/1/2017 13:15	54900	146.194	21.32	333.221	5719.203	6151.522	3.39	4.183	174.85	1	14.762
12/1/2017 13:30	55800	146.169	21.313	333.165	5719.212	6152.417	3.39	4.184	174.849	1	14.763
12/1/2017 13:45	56700	146.204	21.316	333.243	5717.683	6150.474	3.389	4.182	174.896	1	14.756
12/1/2017 14:00	57600	146.202	21.319	333.241	5719.424	6151.971	3.39	4.183	174.843	1	14.751
12/1/2017 14:15	58500	146.153	21.331	333.127	5716.359	6147.08	3.387	4.18	174.937	1	14.75
12/1/2017 14:30	59400	146.178	21.327	333.185	5719.433	6150.962	3.389	4.183	174.842	1	14.754
12/1/2017 14:45	60300	146.18	21.333	333.189	5721.655	6152.632	3.39	4.184	174.775	1	14.755
12/1/2017 15:00	61200	146.137	21.33	333.09	5721.177	6152.483	3.39	4.184	174.789	1	14.753
12/1/2017 15:15	62100	146.183	21.332	333.197	5721.355	6152.331	3.39	4.184	174.784	1	14.748
12/1/2017 15:30	63000	146.169	21.33	333.165	5721.569	6152.817	3.39	4.184	174.777	1	14.754
12/1/2017 15:45	63900	146.168	21.326	333.161	5720.766	6152.494	3.39	4.184	174.802	1	14.746
12/1/2017 16:00	64800	146.167	21.323	333.16	5719.821	6151.822	3.39	4.183	174.831	1	14.748
12/1/2017 16:15	65700	146.123	21.32	333.06	5720.129	6152.608	3.39	4.184	174.821	1	14.743
12/1/2017 16:30	66600	146.146	21.317	333.112	5720.115	6152.914	3.39	4.184	174.822	1	14.745
12/1/2017 16:45	67500	146.133	21.332	333.082	5721.095	6152.051	3.39	4.183	174.792	1	14.749
12/1/2017 17:00	68400	146.135	21.333	333.086	5721.562	6152.442	3.39	4.184	174.777	1	14.741
12/1/2017 17:15	69300	146.126	21.326	333.066	5717.686	6149.205	3.388	4.181	174.896	1	14.746
12/1/2017 17:30	70200	146.092	21.321	332.99	5720.253	6152.53	3.39	4.184	174.817	1	14.743
12/1/2017 17:45	71100	146.082	21.322	332.966	5717.696	6149.77	3.389	4.182	174.896	1	14.742
12/1/2017 18:00	72000	146.1	21.325	333.007	5719.842	6151.624	3.39	4.183	174.83	1	14.751
12/1/2017 18:15	72900	146.1	21.331	333.006	5721.732	6152.858	3.39	4.184	174.772	1	14.75
12/1/2017 18:30	73800	146.094	21.335	332.992	5722.258	6152.981	3.391	4.184	174.756	1	14.746
12/1/2017 18:45	74700	146.091	21.333	332.986	5721.52	6152.476	3.39	4.184	174.779	1	14.748
12/1/2017 19:00	75600	146.092	21.331	332.99	5722.591	6153.893	3.391	4.185	174.746	1	14.746
12/1/2017 19:15	76500	146.094	21.329	332.994	5721.874	6153.354	3.391	4.184	174.768	1	14.745
12/1/2017 19:30	77400	146.119	21.321	333.05	5717.437	6149.591	3.389	4.182	174.904	1	14.746
12/1/2017 19:45	78300	146.072	21.324	332.943	5721.496	6153.567	3.391	4.184	174.779	1	14.749
12/1/2017 20:00	79200	146.07	21.323	332.939	5720.693	6152.749	3.39	4.184	174.804	1	14.738
12/1/2017 20:15	80100	146.063	21.338	332.922	5722.161	6152.545	3.39	4.184	174.759	1	14.749
12/1/2017 20:30	81000	146.053	21.337	332.9	5723.585	6154.11	3.391	4.185	174.716	1	14.749
12/1/2017 20:45	81900	146.052	21.339	332.899	5723.53	6153.805	3.391	4.185	174.717	1	14.749
12/1/2017 21:00	82800	146.053	21.338	332.899	5724.788	6155.369	3.392	4.186	174.679	1	14.748
12/1/2017 21:15	83700	146.047	21.338	332.886	5724.278	6154.711	3.392	4.185	174.695	1	14.745
12/1/2017 21:30	84600	146.017	21.328	332.818	5723.025	6154.636	3.392	4.185	174.733	1	14.742
12/1/2017 21:45	85500	146.049	21.328	332.892	5720.315	6151.722	3.39	4.183	174.816	1	14.746
12/1/2017 22:00	86400	146.049	21.331	332.89	5723.678	6154.995	3.392	4.185	174.713	1	14.745
12/1/2017 22:15	87300	146.051	21.329	332.895	5721.701	6153.191	3.391	4.184	174.773	1	14.75
12/1/2017 22:30	88200	146.048	21.328	332.889	5723.754	6155.454	3.392	4.186	174.711	1	14.747
12/1/2017 22:45	89100	146.01	21.331	332.803	5723.512	6154.872	3.392	4.185	174.718	1	14.749
12/1/2017 23:00	90000	146.049	21.334	332.891	5723.813	6154.763	3.392	4.185	174.709	1	14.746
12/1/2017 23:15	90900	146.036	21.333	332.862	5724.011	6155.133	3.392	4.185	174.703	1	14.753
12/1/2017 23:30	91800	146.039	21.337	332.868	5720.49	6150.782	3.389	4.183	174.81	1	14.753
12/1/2017 23:45	92700	146.035	21.336	332.859	5724.42	6155.151	3.392	4.186	174.69	1	14.755
12/2/2017 0:00	93600	146.01	21.336	332.801	5723.893	6154.629	3.392	4.185	174.706	1	14.746
12/2/2017 0:15	94500	146.039	21.338	332.868	5724.939	6155.421	3.392	4.186	174.674	1	14.748
12/2/2017 0:30	95400	146.038	21.338	332.865	5724.028	6154.442	3.391	4.185	174.702	1	14.751
12/2/2017 0:45	96300	146.046	21.339	332.885	5725.217	6155.608	3.392	4.186	174.666	1	14.741
12/2/2017 1:00	97200	146.042	21.341	332.874	5725.848	6156.088	3.392	4.186	174.647	1	14.745
12/2/2017 1:15	98100	146.049	21.341	332.89	5725.803	6155.995	3.392	4.186	174.648	1	14.748
12/2/2017 1:30	99000	146.048	21.343	332.888	5725.737	6155.735	3.392	4.186	174.65	1	14.741
12/2/2017 1:45	99900	146.044	21.347	332.879	5726.828	6156.354	3.393	4.186	174.617	1	14.738
12/2/2017 2:00	100800	146.054	21.34	332.902	5726.277	6156.682	3.393	4.187	174.634	1	14.738
12/2/2017 2:15	101700	146.05	21.332	332.894	5717.323	6148.063	3.388	4.181	174.907	1	14.743
12/2/2017 2:30	102600	146.045	21.332	332.882	5717.422	6148.201	3.388	4.181	174.904	1	14.744
12/2/2017 2:45	103500	146.061	21.331	332.919	5714.566	6145.23	3.386	4.179	174.991	1	14.74
12/2/2017 3:00	104400	146.049	21.329	332.89	5710.45	6141.057	3.384	4.176	175.118	1	14.746
12/2/2017 3:15	105300	146.067	21.325	332.931	5710.881	6141.987	3.384	4.177	175.104	1	14.736
12/2/2017 3:30	106200	146.061	21.321	332.919	5707.075	6138.435	3.382	4.174	175.221	1	14.743
12/2/2017 3:45	107100	146.07	21.319	332.938	5703.947	6135.247	3.38	4.172	175.317	1	14.736
12/2/2017 4:00	108000	146.033	21.308	332.855	5700.057	6132.498	3.378	4.17	175.437	1	14.743
12/2/2017 4:15	108900	146.077	21.307	332.954	5698.196	6130.66	3.377	4.169	175.494	1	14.733
12/2/2017 4:30	109800	146.08	21.307	332.961	5695.591	6127.848	3.376	4.167	175.574	1	14.732
12/2/2017 4:45	110700	146.073	21.305	332.946	5694.988	6127.485	3.375	4.167	175.593	1	14.738
12/2/2017 5:00	111600	146.049	21.308	332.89	5690.174	6121.898	3.372	4.163	175.742	1	14.736
12/2/2017 5:15	112500	146.087	21.308	332.977	5693.23	6125.142	3.374	4.165	175.647	1	14.737
12/2/2017 5:30	113400	146.049	21.302	332.89	5691.847	6124.415	3.374	4.165	175.69	1	14.738
12/2/2017 5:45	114300	146.099	21.306	333.004	5687.803	6119.633	3.371	4.161	175.815	1	14.729
12/2/2017 6:00	115200	146.096	21.304	332.999	5690.864	6123.169	3.373	4.164	175.72	1	14.729
12/2/2017 6:15	116100	146.064	21.308	332.924	5687.784	6119.282	3.371	4.161	175.815	1	14.728
12/2/2017 6:30	117000	146.059	21.307	332.913	5686.821	6118.422	3.37	4.161	175.845	1	14.735
12/2/2017 6:45	117900	146.1	21.307	333.006	5687.169	6118.71	3.37	4.161	175.834	1	14.741
12/2/2017 7:00	118800	146.102	21.309	333.011	5687.52	6118.921	3.37	4.161	175.824	1	14.735
12/2/2017 7:15	119700	146.1	21.312	333.006	5688.205	6119.24	3.371	4.161	175.802	1	14.741
12/2/2017 7:30	120600	146.1	21.311	333.007	5688.801	6120.045	3.371	4.162	175.784	1	14.746
12/2/2017 7:45	121500	146.069	21.309	332.936	5692.217	6123.908	3.373	4.164	175.678	1	14.742
12/2/2017 8:00	122400	146.07	21.312	332.94	5692.733	6124.155	3.374	4.164	175.663	1	14.74
12/2/2017 8:15	123300	146.106	21.307	333.021	5693.718	6125.788	3.374	4.166	175.632	1	14.75
12/2/2017 8:30	124200	146.122	21.314	333.056	5693.757	6124.98	3.374	4.165	175.631	1	14.747
12/2/2017 8:45	125100	146.124	21.312	333.062	5691.268	6122.589	3.373	4.163	175.708	1	14.751
12/2/2017 9:00	126000	146.083	21.313	332.968	5696.517	6128.037	3.376	4.167	175.546	1	14.753
12/2/2017 9:15	126900	146.123	21.315	333.06	5694.527	6125.644	3.374	4.165	175.607	1	14.755
12/2/2017 9:30	127800	146.13	21.31	333.075	5693.139	6124.845	3.374	4.165	175.65	1	14.75
12/2/2017 9:45	128700	146.138	21.309	333.094	5697.567	6129.741	3.377	4.168	175.514	1	14.754
12/2/2017 10:00	129600	146.135	21.32	333.087	5696.349	6127.008	3.375	4.166	175.551	1	14.752
12/2/2017 10:15	130500	146.139	21.317	333.095	5700.09	6131.396	3.378	4.169	175.436	1	14.752
12/2/2017 10:30	131400	146.153	21.31	333.129	5694.759	6126.51	3.375	4.166	175.6	1	14.749
12/2/2017 10:45	132300	146.136	21.318	333.089	5697.592	6128.576	3.376	4.167	175.513	1	14.754
12/2/2017 11:00	133200	146.148	21.32	333.116	5701.261	6132.258	3.378	4.17	175.4	1	14.748
12/2/2017 11:15	134100	146.15	21.317	333.12	5700.919	6132.299	3.378	4.17	175.41	1	14.743
12/2/2017 11:30	135000	146.158	21.321	333.139	5701.909	6132.889	3.379	4.17	175.38	1	14.739
12/2/2017 11:45	135900	146.146	21.32	333.112	5703.318	6134.438	3.38	4.171	175.337	1	14.751
12/2/2017 12:00	136800	146.115	21.317	333.041	5699.218	6130.436	3.377	4.169	175.463	1	14.745
12/2/2017 12:15	137700	146.17	21.315	333.166	5702.573	6134.299	3.38	4.171	175.359	1	14.741
12/2/2017 12:30	138600	146.166	21.316	333.157	5701.876	6133.426	3.379	4.171	175.381	1	14.741
12/2/2017 12:45	139500	146.164	21.317	333.154	5699.79	6131.117	3.378	4.169	175.445	1	14.739
12/2/2017 13:00	140400	146.169	21.318	333.165	5700.062	6131.254	3.378	4.169	175.437	1	14.735
12/2/2017 13:15	141300	146.159	21.316	333.142	5701.524	6133.016	3.379	4.17	175.392	1	14.733
12/2/2017 13:30	142200	146.15	21.314	333.121	5700.759	6132.557	3.378	4.17	175.415	1	14.736
12/2/2017 13:45	143100	146.156	21.325	333.134	5702.29	6132.823	3.379	4.17	175.368	1	14.731
12/2/2017 14:00	144000	146.167	21.328	333.16	5706.125	6136.451	3.381	4.173	175.25	1	14.724
12/2/2017 14:15	144900	146.115	21.331	333.04	5704.323	6134.171	3.379	4.171	175.306	1	14.727
12/2/2017 14:30	145800	146.153	21.326	333.128	5705.167	6135.675	3.38	4.172	175.28	1	14.73
12/2/2017 14:45	146700	146.153	21.33	333.128	5708.09	6138.355	3.382	4.174	175.19	1	14.726
12/2/2017 15:00	147600	146.141	21.328	333.1	5705.108	6135.391	3.38	4.172	175.282	1	14.734
12/2/2017 15:15	148500	146.117	21.327	333.046	5707.314	6137.896	3.382	4.174	175.214	1	14.72
12/2/2017 15:30	149400	146.146	21.329	333.111	5710.296	6140.827	3.383	4.176	175.122	1	14.728
12/2/2017 15:45	150300	146.143	21.324	333.106	5706.442	6137.399	3.381	4.173	175.241	1	14.726
12/2/2017 16:00	151200	146.142	21.324	333.102	5710.265	6141.511	3.384	4.176	175.123	1	14.727
12/2/2017 16:15	152100	146.135	21.331	333.086	5711.035	6141.421	3.384	4.176	175.1	1	14.731
12/2/2017 16:30	153000	146.118	21.336	333.048	5708.353	6137.953	3.382	4.174	175.182	1	14.732
12/2/2017 16:45	153900	146.119	21.334	333.05	5711.992	6142.02	3.384	4.177	175.07	1	14.73
12/2/2017 17:00	154800	146.116	21.338	333.043	5712.222	6141.825	3.384	4.176	175.063	1	14.729
12/2/2017 17:15	155700	146.113	21.331	333.037	5712.088	6142.543	3.384	4.177	175.067	1	14.73
12/2/2017 17:30	156600	146.121	21.335	333.054	5713.481	6143.521	3.385	4.178	175.025	1	14.738
12/2/2017 17:45	157500	146.108	21.333	333.026	5709.262	6139.251	3.382	4.175	175.154	1	14.734
12/2/2017 18:00	158400	146.1	21.332	333.008	5713.099	6143.52	3.385	4.178	175.036	1	14.738
12/2/2017 18:15	159300	146.093	21.334	332.991	5709.62	6139.491	3.383	4.175	175.143	1	14.737
12/2/2017 18:30	160200	146.087	21.334	332.977	5709.078	6138.93	3.382	4.174	175.16	1	14.738
12/2/2017 18:45	161100	146.045	21.333	332.881	5713.51	6143.863	3.385	4.178	175.024	1	14.744
12/2/2017 19:00	162000	146.08	21.332	332.962	5712.679	6143.035	3.385	4.177	175.049	1	14.742
12/2/2017 19:15	162900	146.086	21.33	332.974	5710.93	6141.408	3.384	4.176	175.103	1	14.74
12/2/2017 19:30	163800	146.075	21.323	332.949	5708.641	6139.897	3.383	4.175	175.173	1	14.741
12/2/2017 19:45	164700	146.071	21.322	332.942	5711.016	6142.474	3.384	4.177	175.1	1	14.737
12/2/2017 20:00	165600	146.069	21.324	332.936	5710.329	6141.502	3.384	4.176	175.121	1	14.739
12/2/2017 20:15	166500	146.07	21.326	332.94	5709.008	6139.86	3.383	4.175	175.162	1	14.735
12/2/2017 20:30	167400	146.064	21.328	332.924	5708.311	6138.891	3.382	4.174	175.183	1	14.74
12/2/2017 20:45	168300	146.052	21.335	332.898	5713.515	6143.613	3.385	4.178	175.024	1	14.746
12/2/2017 21:00	169200	146.048	21.332	332.888	5713.658	6144.099	3.385	4.178	175.019	1	14.748
12/2/2017 21:15	170100	146.058	21.328	332.912	5713.647	6144.563	3.386	4.178	175.02	1	14.75
12/2/2017 21:30	171000	146.053	21.331	332.9	5713.464	6144.078	3.385	4.178	175.025	1	14.749
12/2/2017 21:45	171900	146.054	21.334	332.902	5713.828	6144.005	3.385	4.178	175.014	1	14.751
12/2/2017 22:00	172800	146.048	21.34	332.889	5714.746	6144.284	3.385	4.178	174.986	1	14.753
12/2/2017 22:15	173700	146.045	21.338	332.883	5715.354	6145.204	3.386	4.179	174.967	1	14.748
12/2/2017 22:30	174600	146.047	21.335	332.887	5714.562	6144.728	3.386	4.178	174.992	1	14.753
12/2/2017 22:45	175500	146.057	21.334	332.909	5711.125	6141.177	3.384	4.176	175.097	1	14.754
12/2/2017 23:00	176400	146.052	21.333	332.899	5713.489	6143.818	3.385	4.178	175.024	1	14.754
12/2/2017 23:15	177300	146.017	21.335	332.818	5714.043	6144.115	3.385	4.178	175.007	1	14.756
12/2/2017 23:30	178200	146.043	21.339	332.878	5712.049	6141.551	3.384	4.176	175.069	1	14.76
12/2/2017 23:45	179100	146.047	21.338	332.886	5715.271	6145.104	3.386	4.179	174.97	1	14.758
12/3/2017 0:00	180000	146.049	21.342	332.891	5716.117	6145.481	3.386	4.179	174.944	1	14.757
12/3/2017 0:15	180900	146.049	21.343	332.891	5713.164	6142.197	3.384	4.177	175.034	1	14.757
12/3/2017 0:30	181800	146.051	21.345	332.894	5716.674	6145.761	3.386	4.179	174.927	1	14.759
12/3/2017 0:45	182700	146.099	21.345	333.005	5716.653	6145.749	3.386	4.179	174.928	1	14.75
12/3/2017 1:00	183600	146.056	21.346	332.907	5713.147	6141.793	3.384	4.176	175.035	1	14.748
12/3/2017 1:15	184500	146.056	21.345	332.907	5717.792	6146.885	3.387	4.18	174.893	1	14.759
12/3/2017 1:30	185400	146.054	21.338	332.903	5716.261	6146.091	3.386	4.179	174.94	1	14.753
12/3/2017 1:45	186300	146.059	21.33	332.913	5704.438	6134.492	3.38	4.171	175.302	1	14.762
12/3/2017 2:00	187200	146.071	21.325	332.941	5699.175	6129.363	3.377	4.168	175.464	1	14.76
12/3/2017 2:15	188100	146.075	21.323	332.949	5693.881	6123.912	3.373	4.164	175.627	1	14.759
12/3/2017 2:30	189000	146.073	21.322	332.945	5693.932	6124.143	3.374	4.164	175.626	1	14.759
12/3/2017 2:45	189900	146.092	21.322	332.988	5686.784	6116.444	3.369	4.159	175.846	1	14.761
12/3/2017 3:00	190800	146.127	21.321	333.068	5681.314	6110.704	3.366	4.155	176.016	1	14.764
12/3/2017 3:15	191700	146.04	21.321	332.871	5679.037	6108.265	3.364	4.154	176.086	1	14.772
12/3/2017 3:30	192600	146.079	21.321	332.959	5676.61	6105.689	3.363	4.152	176.161	1	14.777
12/3/2017 3:45	193500	146.051	21.32	332.895	5669.532	6098.107	3.358	4.147	176.381	1	14.776
12/3/2017 4:00	194400	146.056	21.32	332.907	5665.852	6094.216	3.356	4.144	176.496	1	14.776

12/3/2017 4:15	195300	146.089	21.317	332.983	5660.647	6088.926	3.353	4.14	176.658	1	14.785
12/3/2017 4:30	196200	146.103	21.313	333.015	5659.68	6088.432	3.353	4.14	176.688	1	14.786
12/3/2017 4:45	197100	146.105	21.3	333.017	5653.242	6083.106	3.349	4.137	176.89	1	14.785
12/3/2017 5:00	198000	146.071	21.299	332.942	5648.566	6078.194	3.347	4.133	177.036	1	14.787
12/3/2017 5:15	198900	146.107	21.3	333.023	5642.321	6071.42	3.343	4.129	177.232	1	14.798
12/3/2017 5:30	199800	146.112	21.301	333.033	5646.553	6075.82	3.345	4.132	177.099	1	14.795
12/3/2017 5:45	200700	146.073	21.302	332.944	5645.804	6074.937	3.345	4.131	177.123	1	14.801
12/3/2017 6:00	201600	146.072	21.301	332.944	5643.101	6072.105	3.343	4.129	177.208	1	14.805
12/3/2017 6:15	202500	146.109	21.304	333.028	5645.627	6074.419	3.344	4.131	177.128	1	14.809
12/3/2017 6:30	203400	146.106	21.306	333.022	5641.556	6069.875	3.342	4.128	177.256	1	14.811
12/3/2017 6:45	204300	146.08	21.303	332.962	5642.402	6071.102	3.342	4.128	177.229	1	14.814
12/3/2017 7:00	205200	146.087	21.304	332.978	5641.953	6070.51	3.342	4.128	177.244	1	14.814
12/3/2017 7:15	206100	146.122	21.306	333.058	5642.398	6070.77	3.342	4.128	177.23	1	14.821
12/3/2017 7:30	207000	146.079	21.308	332.96	5644.705	6072.978	3.343	4.13	177.157	1	14.825
12/3/2017 7:45	207900	146.122	21.306	333.058	5641.672	6069.923	3.342	4.128	177.252	1	14.827
12/3/2017 8:00	208800	146.124	21.31	333.062	5645.815	6073.923	3.344	4.13	177.122	1	14.828
12/3/2017 8:15	209700	146.129	21.304	333.073	5645.025	6073.75	3.344	4.13	177.147	1	14.833
12/3/2017 8:30	210600	146.133	21.308	333.082	5647.498	6075.918	3.345	4.132	177.07	1	14.832
12/3/2017 8:45	211500	146.146	21.305	333.111	5646.302	6074.992	3.345	4.131	177.107	1	14.821
12/3/2017 9:00	212400	146.129	21.309	333.072	5645.539	6073.679	3.344	4.13	177.131	1	14.834
12/3/2017 9:15	213300	146.107	21.309	333.023	5645.572	6073.715	3.344	4.13	177.13	1	14.832
12/3/2017 9:30	214200	146.146	21.311	333.113	5649.041	6077.216	3.346	4.133	177.021	1	14.835
12/3/2017 9:45	215100	146.148	21.303	333.117	5648.43	6077.544	3.346	4.133	177.04	1	14.837
12/3/2017 10:00	216000	146.152	21.307	333.125	5647.587	6076.124	3.345	4.132	177.067	1	14.836
12/3/2017 10:15	216900	146.149	21.307	333.118	5652.027	6080.934	3.348	4.135	176.928	1	14.841
12/3/2017 10:30	217800	146.126	21.308	333.067	5652.093	6080.939	3.348	4.135	176.926	1	14.835
12/3/2017 10:45	218700	146.161	21.31	333.146	5650.38	6078.757	3.347	4.134	176.979	1	14.837
12/3/2017 11:00	219600	146.131	21.308	333.077	5650.643	6079.312	3.347	4.134	176.971	1	14.837
12/3/2017 11:15	220500	146.167	21.311	333.16	5651.742	6080.188	3.348	4.135	176.937	1	14.833
12/3/2017 11:30	221400	146.133	21.314	333.083	5654.064	6082.303	3.349	4.136	176.864	1	14.831
12/3/2017 11:45	222300	146.141	21.31	333.1	5654.1	6082.758	3.349	4.136	176.863	1	14.827
12/3/2017 12:00	223200	146.14	21.317	333.099	5657.126	6085.138	3.351	4.138	176.768	1	14.827
12/3/2017 12:15	224100	146.185	21.317	333.202	5655.258	6083.139	3.349	4.137	176.827	1	14.819
12/3/2017 12:30	225000	146.184	21.311	333.199	5653.414	6081.921	3.349	4.136	176.884	1	14.819
12/3/2017 12:45	225900	146.191	21.311	333.213	5656.737	6085.528	3.351	4.138	176.78	1	14.818
12/3/2017 13:00	226800	146.196	21.315	333.225	5658.579	6087.007	3.352	4.139	176.723	1	14.81
12/3/2017 13:15	227700	146.194	21.312	333.222	5657.12	6085.821	3.351	4.138	176.768	1	14.807
12/3/2017 13:30	228600	146.19	21.314	333.211	5656.035	6084.434	3.35	4.137	176.802	1	14.811
12/3/2017 13:45	229500	146.205	21.311	333.247	5656.539	6085.314	3.351	4.138	176.787	1	14.806
12/3/2017 14:00	230400	146.209	21.312	333.255	5655.479	6084.056	3.35	4.137	176.82	1	14.799
12/3/2017 14:15	231300	146.211	21.312	333.259	5660.071	6088.941	3.353	4.14	176.676	1	14.796
12/3/2017 14:30	232200	146.205	21.313	333.246	5657.796	6086.362	3.351	4.139	176.747	1	14.8
12/3/2017 14:45	233100	146.2	21.318	333.235	5658.767	6086.847	3.352	4.139	176.717	1	14.797
12/3/2017 15:00	234000	146.179	21.316	333.186	5658.971	6087.274	3.352	4.139	176.711	1	14.79
12/3/2017 15:15	234900	146.202	21.315	333.239	5658.743	6087.215	3.352	4.139	176.718	1	14.788
12/3/2017 15:30	235800	146.193	21.317	333.22	5663.284	6091.794	3.355	4.142	176.576	1	14.792
12/3/2017 15:45	236700	146.166	21.319	333.158	5660.968	6089.062	3.353	4.141	176.648	1	14.795
12/3/2017 16:00	237600	146.205	21.308	333.247	5658.98	6088.305	3.352	4.14	176.71	1	14.795
12/3/2017 16:15	238500	146.204	21.311	333.243	5659.372	6088.418	3.353	4.14	176.698	1	14.796
12/3/2017 16:30	239400	146.201	21.32	333.238	5664.079	6092.276	3.355	4.143	176.551	1	14.795
12/3/2017 16:45	240300	146.168	21.324	333.162	5665.258	6093.061	3.355	4.143	176.514	1	14.792
12/3/2017 17:00	241200	146.157	21.323	333.136	5665.442	6093.325	3.355	4.143	176.509	1	14.797
12/3/2017 17:15	242100	146.189	21.322	333.21	5665.63	6093.758	3.356	4.144	176.503	1	14.798
12/3/2017 17:30	243000	146.193	21.32	333.218	5666.3	6094.632	3.356	4.144	176.482	1	14.804
12/3/2017 17:45	243900	146.183	21.322	333.195	5667.574	6095.86	3.357	4.145	176.442	1	14.804
12/3/2017 18:00	244800	146.158	21.315	333.139	5664.297	6093.148	3.355	4.143	176.544	1	14.8
12/3/2017 18:15	245700	146.177	21.318	333.183	5666.247	6094.927	3.356	4.145	176.484	1	14.807
12/3/2017 18:30	246600	146.145	21.314	333.11	5666.597	6095.73	3.357	4.145	176.473	1	14.804
12/3/2017 18:45	247500	146.172	21.315	333.171	5666.872	6095.96	3.357	4.145	176.464	1	14.808
12/3/2017 19:00	248400	146.175	21.319	333.177	5669.225	6098.008	3.358	4.147	176.391	1	14.803
12/3/2017 19:15	249300	146.125	21.322	333.063	5666.559	6094.658	3.356	4.144	176.474	1	14.81
12/3/2017 19:30	250200	146.176	21.316	333.179	5669.237	6098.295	3.358	4.147	176.391	1	14.803
12/3/2017 19:45	251100	146.129	21.314	333.073	5664.736	6093.729	3.356	4.144	176.531	1	14.808
12/3/2017 20:00	252000	146.166	21.319	333.158	5667.867	6096.537	3.357	4.146	176.433	1	14.811
12/3/2017 20:15	252900	146.158	21.315	333.14	5670.828	6100.238	3.359	4.148	176.341	1	14.811
12/3/2017 20:30	253800	146.162	21.315	333.149	5666.862	6095.884	3.357	4.145	176.464	1	14.808
12/3/2017 20:45	254700	146.114	21.316	333.039	5668.182	6097.25	3.358	4.146	176.423	1	14.817
12/3/2017 21:00	255600	146.162	21.314	333.147	5668.924	6098.266	3.358	4.147	176.4	1	14.81
12/3/2017 21:15	256500	146.153	21.313	333.129	5670.931	6100.492	3.36	4.148	176.338	1	14.815
12/3/2017 21:30	257400	146.151	21.322	333.124	5672.641	6101.21	3.36	4.149	176.285	1	14.816
12/3/2017 21:45	258300	146.104	21.329	333.015	5674.416	6102.305	3.361	4.15	176.23	1	14.816
12/3/2017 22:00	259200	146.147	21.324	333.115	5673.316	6101.705	3.36	4.149	176.264	1	14.817
12/3/2017 22:15	260100	146.118	21.323	333.047	5673.686	6102.247	3.361	4.15	176.252	1	14.811
12/3/2017 22:30	261000	146.146	21.327	333.111	5671.153	6099.072	3.359	4.147	176.331	1	14.815
12/3/2017 22:45	261900	146.158	21.323	333.139	5674.761	6103.459	3.361	4.15	176.219	1	14.813
12/3/2017 23:00	262800	146.155	21.318	333.133	5673.744	6102.936	3.361	4.15	176.25	1	14.815
12/3/2017 23:15	263700	146.152	21.315	333.125	5673.796	6103.388	3.361	4.15	176.249	1	14.816
12/3/2017 23:30	264600	146.148	21.316	333.115	5674.573	6104.069	3.362	4.151	176.225	1	14.818
12/3/2017 23:45	265500	146.164	21.314	333.153	5672.532	6102.083	3.361	4.149	176.288	1	14.805
12/4/2017 0:00	266400	146.151	21.314	333.124	5674.536	6104.26	3.362	4.151	176.226	1	14.816
12/4/2017 0:15	267300	146.136	21.315	333.09	5671.262	6100.628	3.36	4.148	176.328	1	14.8
12/4/2017 0:30	268200	146.12	21.315	333.053	5671.675	6101.049	3.36	4.149	176.315	1	14.81
12/4/2017 0:45	269100	146.165	21.315	333.154	5675.679	6105.335	3.362	4.152	176.19	1	14.806
12/4/2017 1:00	270000	146.165	21.315	333.155	5676.458	6106.229	3.363	4.152	176.166	1	14.811
12/4/2017 1:15	270900	146.137	21.314	333.091	5673.659	6103.404	3.361	4.15	176.253	1	14.808
12/4/2017 1:30	271800	146.18	21.316	333.19	5672.799	6102.116	3.361	4.149	176.28	1	14.803
12/4/2017 1:45	272700	146.184	21.315	333.198	5675.94	6105.65	3.363	4.152	176.182	1	14.805
12/4/2017 2:00	273600	146.184	21.316	333.197	5676.032	6105.626	3.363	4.152	176.179	1	14.812
12/4/2017 2:15	274500	146.186	21.318	333.202	5673.919	6103.113	3.361	4.15	176.245	1	14.808
12/4/2017 2:30	275400	146.196	21.324	333.226	5678.354	6107.136	3.364	4.153	176.107	1	14.801
12/4/2017 2:45	276300	146.15	21.322	333.12	5675.638	6104.423	3.362	4.151	176.192	1	14.806
12/4/2017 3:00	277200	146.191	21.323	333.214	5679.165	6108.128	3.364	4.154	176.082	1	14.808
12/4/2017 3:15	278100	146.191	21.321	333.215	5675.386	6104.273	3.362	4.151	176.199	1	14.801
12/4/2017 3:30	279000	146.195	21.314	333.223	5678.783	6108.807	3.365	4.154	176.094	1	14.804
12/4/2017 3:45	279900	146.205	21.315	333.246	5675.697	6105.41	3.363	4.152	176.19	1	14.801
12/4/2017 4:00	280800	146.203	21.324	333.241	5676.858	6105.56	3.363	4.152	176.154	1	14.791
12/4/2017 4:15	281700	146.206	21.327	333.248	5681.499	6110.177	3.365	4.155	176.01	1	14.797
12/4/2017 4:30	282600	146.176	21.319	333.18	5678.151	6107.522	3.364	4.153	176.114	1	14.796
12/4/2017 4:45	283500	146.218	21.324	333.275	5678.537	6107.321	3.364	4.153	176.102	1	14.79
12/4/2017 5:00	284400	146.214	21.323	333.267	5682.86	6112.103	3.366	4.156	175.968	1	14.795
12/4/2017 5:15	285300	146.214	21.328	333.266	5684.066	6112.784	3.367	4.157	175.93	1	14.803
12/4/2017 5:30	286200	146.221	21.329	333.284	5683.776	6112.329	3.367	4.156	175.939	1	14.801
12/4/2017 5:45	287100	146.221	21.325	333.284	5680.824	6109.693	3.365	4.155	176.031	1	14.799
12/4/2017 6:00	288000	146.234	21.319	333.312	5679.608	6109.166	3.365	4.154	176.068	1	14.794
12/4/2017 6:15	288900	146.24	21.319	333.326	5682.062	6111.761	3.366	4.156	175.992	1	14.791
12/4/2017 6:30	289800	146.186	21.325	333.204	5683.458	6112.449	3.367	4.156	175.949	1	14.803
12/4/2017 6:45	290700	146.235	21.327	333.316	5683.201	6111.931	3.366	4.156	175.957	1	14.798
12/4/2017 7:00	291600	146.192	21.328	333.217	5686.494	6115.428	3.368	4.158	175.855	1	14.804
12/4/2017 7:15	292500	146.24	21.324	333.326	5686.457	6115.838	3.369	4.159	175.856	1	14.803
12/4/2017 7:30	293400	146.24	21.32	333.327	5685.807	6115.702	3.369	4.159	175.877	1	14.803
12/4/2017 7:45	294300	146.235	21.326	333.315	5684.9	6113.9	3.368	4.157	175.905	1	14.812
12/4/2017 8:00	295200	146.248	21.331	333.345	5688.447	6117.076	3.369	4.16	175.795	1	14.804
12/4/2017 8:15	296100	146.21	21.33	333.258	5688.276	6117.08	3.369	4.16	175.8	1	14.815
12/4/2017 8:30	297000	146.253	21.33	333.357	5689.105	6117.949	3.37	4.16	175.775	1	14.812
12/4/2017 8:45	297900	146.241	21.329	333.328	5690.622	6119.669	3.371	4.161	175.728	1	14.818
12/4/2017 9:00	298800	146.252	21.33	333.353	5690.271	6119.182	3.371	4.161	175.739	1	14.816
12/4/2017 9:15	299700	146.268	21.333	333.389	5690.743	6119.391	3.371	4.161	175.724	1	14.816
12/4/2017 9:30	300600	146.264	21.324	333.381	5689.731	6119.383	3.371	4.161	175.755	1	14.811
12/4/2017 9:45	301500	146.239	21.32	333.323	5687.737	6117.734	3.37	4.16	175.817	1	14.815
12/4/2017 10:00	302400	146.267	21.323	333.388	5690.976	6120.909	3.372	4.162	175.717	1	14.821
12/4/2017 10:15	303300	146.24	21.321	333.325	5692.001	6122.166	3.372	4.163	175.685	1	14.819
12/4/2017 10:30	304200	146.275	21.331	333.407	5692.414	6121.441	3.372	4.163	175.672	1	14.809
12/4/2017 10:45	305100	146.276	21.333	333.407	5690.096	6118.696	3.37	4.161	175.744	1	14.809
12/4/2017 11:00	306000	146.288	21.328	333.435	5691.576	6120.905	3.372	4.162	175.698	1	14.802
12/4/2017 11:15	306900	146.25	21.319	333.348	5689.221	6119.44	3.371	4.161	175.771	1	14.803
12/4/2017 11:30	307800	146.262	21.319	333.377	5689.48	6119.74	3.371	4.161	175.763	1	14.788
12/4/2017 11:45	308700	146.297	21.313	333.456	5692.009	6123.244	3.373	4.164	175.685	1	14.793
12/4/2017 12:00	309600	146.269	21.325	333.392	5692.913	6122.694	3.373	4.163	175.657	1	14.786
12/4/2017 12:15	310500	146.284	21.324	333.427	5692.698	6122.563	3.373	4.163	175.664	1	14.777
12/4/2017 12:30	311400	146.314	21.321	333.494	5695.639	6126.133	3.375	4.166	175.573	1	14.777
12/4/2017 12:45	312300	146.314	21.324	333.494	5696.032	6126.213	3.375	4.166	175.561	1	14.775
12/4/2017 13:00	313200	146.31	21.328	333.485	5697.146	6126.827	3.375	4.166	175.527	1	14.775
12/4/2017 13:15	314100	146.323	21.331	333.515	5695.464	6124.632	3.374	4.165	175.578	1	14.77
12/4/2017 13:30	315000	146.329	21.318	333.529	5696.383	6127.266	3.375	4.167	175.55	1	14.767
12/4/2017 13:45	315900	146.33	21.314	333.53	5696.042	6127.47	3.375	4.167	175.561	1	14.767
12/4/2017 14:00	316800	146.328	21.313	333.527	5693.588	6124.964	3.374	4.165	175.636	1	14.766
12/4/2017 14:15	317700	146.33	21.316	333.532	5698.327	6129.687	3.377	4.168	175.49	1	14.765
12/4/2017 14:30	318600	146.323	21.318	333.515	5695.75	6126.627	3.375	4.166	175.57	1	14.77
12/4/2017 14:45	319500	146.325	21.323	333.519	5698.689	6129.127	3.376	4.168	175.479	1	14.77
12/4/2017 15:00	320400	146.365	21.327	333.612	5700.289	6130.417	3.377	4.169	175.43	1	14.766
12/4/2017 15:15	321300	146.322	21.326	333.512	5701.079	6131.377	3.378	4.169	175.405	1	14.765
12/4/2017 15:30	322200	146.327	21.332	333.524	5701.446	6130.989	3.378	4.169	175.394	1	14.764
12/4/2017 15:45	323100	146.324	21.321	333.518	5700.408	6131.185	3.378	4.169	175.426	1	14.766
12/4/2017 16:00	324000	146.318	21.327	333.503	5701.651	6131.86	3.378	4.17	175.388	1	14.766
12/4/2017 16:15	324900	146.327	21.326	333.523	5698.781	6128.828	3.376	4.168	175.476	1	14.766
12/4/2017 16:30	325800	146.32	21.326	333.509	5701.175	6131.458	3.378	4.169	175.402	1	14.773
12/4/2017 16:45	326700	146.317	21.318	333.5	5697.984	6129.042	3.376	4.168	175.501	1	14.774
12/4/2017 17:00	327600	146.278	21.319	333.413	5701.958	6133.217	3.379	4.171	175.378	1	14.778
12/4/2017 17:15	328500	146.299	21.328	333.46	5700.606	6130.616	3.377	4.169	175.42	1	14.779
12/4/2017 17:30	329400	146.305	21.322	333.473	5702.842	6133.793	3.379	4.171	175.351	1	14.783
12/4/2017 17:45	330300	146.299	21.315	333.462	5699.858	6131.378	3.378	4.169	175.443	1	14.787
12/4/2017 18:00	331200	146.301	21.315	333.464	5703.699	6135.51	3.38	4.172	175.325	1	14.786
12/4/2017 18:15	332100	146.296	21.315	333.454	5700.769	6132.335	3.378	4.17	175.415	1	14.782
12/4/2017 18:30	333000	146.246	21.317	333.341	5704.065	6135.727	3.38	4.172	175.314	1	14.798
12/4/2017 18:45	333900	146.274	21.327	333.404	5701.884	6132.089	3.378	4.17	175.381	1	14.791
12/4/2017 19:00	334800	146.287	21.331	333.433	5706.79	6136.857	3.381	4.173	175.23	1	14.785
12/4/2017 19:15	335700	146.228	21.322	333.299	5705.869	6136.938	3.381	4.173	175.258	1	14.787
12/4/2017 19:30	336600	146.274	21.325	333.403	5705.861	6136.643	3.381	4.173	175.258	1	14.777
12/4/2017 19:45	337500	146.241	21.317	333.328	5702.459	6133.934	3.379	4.171	175.363	1	14.782
12/4/2017 20:00	338400	146.264	21.318	333.381	5706.256	6137.907	3.382	4.174	175.246	1	14.79
12/4/2017 20:15	339300	146.228	21.327	333.298	5708.175	6138.898	3.382	4.174	175.187	1	14.784
12/4/2017 20:30	340200	146.244	21.332	333.334	5707.911	6137.974	3.382	4.174	175.195	1	14.79
12/4/2017 20:45	341100	146.25	21.331	333.35	5706.842	6136.935	3.381	4.173	175.228	1	14.789
12/4/2017 21:00	342000	146.253	21.33	333.356	5708.495	6138.867	3.382	4.174	175.178	1	14.786
12/4/2017 21:15	342900	146.252	21.322	333.352	5708.393	6139.697	3.383	4.175	175.181	1	14.788
12/4/2017 21:30	343800	146.195	21.322	333.223	5706.29	6137.434	3.381	4.173	175.245	1	14.793
12/4/2017 21:45	344700	146.24	21.322	333.325	5704.805	6135.86	3.38	4.172	175.291	1	14.797
12/4/2017 22:00	345600	146.232	21.324	333.307	5707.739	6138.75	3.382	4.174	175.201	1	14.801
12/4/2017 22:15	346500	146.232	21.325	333.308	5710.685	6141.742	3.384	4.176	175.11	1	14.797
12/4/2017 22:30	347400	146.238	21.325	333.322	5708.461	6139.439	3.383	4.175	175.179	1	14.8

12/4/2017 22:45	348300	146.228	21.325	333.298	5710.525	6141.604	3.384	4.176	175.115	1	14.809
12/4/2017 23:00	349200	146.223	21.326	333.288	5708.107	6138.88	3.382	4.174	175.189	1	14.81
12/4/2017 23:15	350100	146.186	21.32	333.204	5710.659	6142.4	3.384	4.177	175.111	1	14.814
12/4/2017 23:30	351000	146.184	21.316	333.197	5708.133	6140.179	3.383	4.175	175.189	1	14.823
12/4/2017 23:45	351900	146.181	21.32	333.192	5711.973	6143.869	3.385	4.178	175.071	1	14.816
12/5/2017 0:00	352800	146.18	21.322	333.19	5708.519	6139.822	3.383	4.175	175.177	1	14.819
12/5/2017 0:15	353700	146.19	21.321	333.212	5712.931	6144.699	3.386	4.178	175.042	1	14.819
12/5/2017 0:30	354600	146.215	21.325	333.269	5711.171	6142.265	3.384	4.177	175.095	1	14.819
12/5/2017 0:45	355500	146.258	21.325	333.367	5710.359	6141.436	3.384	4.176	175.12	1	14.816
12/5/2017 1:00	356400	146.226	21.318	333.293	5712.789	6145.001	3.386	4.179	175.046	1	14.82
12/5/2017 1:15	357300	146.224	21.321	333.29	5713.533	6145.356	3.386	4.179	175.023	1	14.823
12/5/2017 1:30	358200	146.224	21.324	333.289	5713.833	6145.326	3.386	4.179	175.014	1	14.823
12/5/2017 1:45	359100	146.196	21.322	333.225	5713.931	6145.687	3.386	4.179	175.011	1	14.83
12/5/2017 2:00	360000	146.242	21.319	333.331	5711.324	6143.214	3.385	4.177	175.091	1	14.817
12/5/2017 2:15	360900	146.205	21.314	333.245	5713.639	6146.303	3.387	4.179	175.02	1	14.823
12/5/2017 2:30	361800	146.2	21.314	333.235	5710.935	6143.458	3.385	4.178	175.103	1	14.827
12/5/2017 2:45	362700	146.241	21.315	333.328	5714.763	6147.49	3.387	4.18	174.985	1	14.825
12/5/2017 3:00	363600	146.24	21.319	333.327	5712.534	6144.57	3.386	4.178	175.054	1	14.826
12/5/2017 3:15	364500	146.203	21.325	333.242	5716.01	6147.58	3.387	4.18	174.947	1	14.828
12/5/2017 3:30	365400	146.244	21.328	333.335	5717.057	6148.296	3.388	4.181	174.915	1	14.822
12/5/2017 3:45	366300	146.252	21.325	333.354	5718.201	6149.837	3.389	4.182	174.88	1	14.827
12/5/2017 4:00	367200	146.255	21.316	333.36	5716.681	6149.386	3.388	4.182	174.927	1	14.827
12/5/2017 4:15	368100	146.25	21.313	333.349	5716.899	6149.963	3.389	4.182	174.92	1	14.828
12/5/2017 4:30	369000	146.257	21.322	333.364	5719.423	6151.56	3.39	4.183	174.843	1	14.825
12/5/2017 4:45	369900	146.265	21.316	333.383	5718.148	6150.908	3.389	4.183	174.882	1	14.819
12/5/2017 5:00	370800	146.226	21.315	333.294	5718.384	6151.295	3.39	4.183	174.875	1	14.828
12/5/2017 5:15	371700	146.264	21.312	333.38	5715.552	6148.647	3.388	4.181	174.961	1	14.838
12/5/2017 5:30	372600	146.257	21.312	333.365	5716.114	6149.274	3.388	4.182	174.944	1	14.842
12/5/2017 5:45	373500	146.275	21.315	333.406	5719.82	6152.918	3.39	4.184	174.831	1	14.828
12/5/2017 6:00	374400	146.22	21.317	333.281	5720.447	6153.293	3.391	4.184	174.812	1	14.841
12/5/2017 6:15	375300	146.259	21.32	333.369	5720.198	6152.716	3.39	4.184	174.819	1	14.842
12/5/2017 6:30	376200	146.232	21.317	333.308	5721.519	6154.458	3.391	4.185	174.779	1	14.836
12/5/2017 6:45	377100	146.284	21.315	333.427	5718.089	6150.99	3.389	4.183	174.884	1	14.831
12/5/2017 7:00	378000	146.238	21.315	333.322	5721.153	6154.273	3.391	4.185	174.79	1	14.835
12/5/2017 7:15	378900	146.282	21.319	333.423	5722.492	6155.282	3.392	4.186	174.749	1	14.836
12/5/2017 7:30	379800	146.283	21.33	333.425	5723.333	6154.768	3.392	4.185	174.723	1	14.837
12/5/2017 7:45	380700	146.288	21.324	333.435	5724.026	6156.224	3.392	4.186	174.702	1	14.831
12/5/2017 8:00	381600	146.289	21.32	333.437	5722.68	6155.363	3.392	4.186	174.743	1	14.84
12/5/2017 8:15	382500	146.28	21.326	333.418	5721.962	6153.815	3.391	4.185	174.765	1	14.845
12/5/2017 8:30	383400	146.282	21.324	333.422	5724.196	6156.406	3.393	4.186	174.697	1	14.845
12/5/2017 8:45	384300	146.285	21.317	333.428	5723.278	6156.295	3.392	4.186	174.725	1.001	14.845
12/5/2017 9:00	385200	146.256	21.328	333.362	5722.522	6154.095	3.391	4.185	174.748	1	14.841
12/5/2017 9:15	386100	146.257	21.329	333.365	5725.009	6156.682	3.393	4.187	174.672	1	14.845
12/5/2017 9:30	387000	146.294	21.324	333.45	5725.592	6157.951	3.393	4.187	174.654	1	14.848
12/5/2017 9:45	387900	146.302	21.331	333.467	5726.974	6158.529	3.394	4.188	174.612	1	14.844
12/5/2017 10:00	388800	146.268	21.328	333.391	5727.418	6159.361	3.394	4.188	174.599	1	14.85
12/5/2017 10:15	389700	146.302	21.328	333.468	5725.397	6157.266	3.393	4.187	174.66	1	14.852
12/5/2017 10:30	390600	146.263	21.323	333.379	5726.61	6159.235	3.394	4.188	174.623	1.001	14.85
12/5/2017 10:45	391500	146.35	21.32	333.576	5727.485	6160.531	3.395	4.189	174.597	1.001	14.847
12/5/2017 11:00	392400	146.297	21.323	333.456	5727.225	6159.852	3.395	4.189	174.605	1.001	14.849
12/5/2017 11:15	393300	146.313	21.321	333.492	5727.635	6160.514	3.395	4.189	174.592	1.001	14.846
12/5/2017 11:30	394200	146.285	21.318	333.429	5723.877	6156.917	3.393	4.187	174.707	1.001	14.836
12/5/2017 11:45	395100	146.318	21.327	333.505	5726.273	6158.352	3.394	4.188	174.634	1	14.841
12/5/2017 12:00	396000	146.328	21.325	333.528	5728.563	6161.026	3.395	4.189	174.564	1.001	14.833
12/5/2017 12:15	396900	146.326	21.329	333.522	5730.877	6163.014	3.396	4.191	174.493	1.001	14.835
12/5/2017 12:30	397800	146.302	21.325	333.467	5730.561	6163.208	3.397	4.191	174.503	1.001	14.828
12/5/2017 12:45	398700	146.339	21.329	333.551	5731.445	6163.647	3.397	4.191	174.476	1.001	14.826
12/5/2017 13:00	399600	146.303	21.324	333.469	5730.63	6163.414	3.397	4.191	174.501	1.001	14.822
12/5/2017 13:15	400500	146.341	21.325	333.557	5731.196	6163.79	3.397	4.191	174.484	1.001	14.822
12/5/2017 13:30	401400	146.348	21.325	333.572	5731.162	6163.854	3.397	4.191	174.485	1.001	14.818
12/5/2017 13:45	402300	146.349	21.318	333.576	5731.246	6164.798	3.397	4.192	174.482	1.001	14.814
12/5/2017 14:00	403200	146.345	21.318	333.566	5731.934	6165.505	3.398	4.193	174.461	1.001	14.817
12/5/2017 14:15	404100	146.307	21.326	333.479	5732.626	6165.295	3.398	4.192	174.44	1.001	14.819
12/5/2017 14:30	405000	146.346	21.326	333.569	5728.93	6161.286	3.395	4.19	174.553	1.001	14.818
12/5/2017 14:45	405900	146.349	21.318	333.575	5733.185	6166.873	3.399	4.193	174.423	1.001	14.816
12/5/2017 15:00	406800	146.347	21.325	333.569	5733.831	6166.702	3.399	4.193	174.403	1.001	14.815
12/5/2017 15:15	407700	146.344	21.327	333.563	5734.018	6166.636	3.399	4.193	174.398	1.001	14.82
12/5/2017 15:30	408600	146.35	21.323	333.578	5733.669	6166.783	3.399	4.193	174.408	1.001	14.813
12/5/2017 15:45	409500	146.342	21.317	333.558	5734.535	6168.414	3.4	4.195	174.382	1.001	14.822
12/5/2017 16:00	410400	146.35	21.332	333.577	5735.934	6168.042	3.399	4.194	174.34	1.001	14.818
12/5/2017 16:15	411300	146.346	21.331	333.568	5736.09	6168.387	3.4	4.195	174.335	1.001	14.812
12/5/2017 16:30	412200	146.346	21.328	333.567	5735.966	6168.598	3.4	4.195	174.339	1.001	14.813
12/5/2017 16:45	413100	146.318	21.315	333.503	5730.813	6164.654	3.397	4.192	174.495	1.001	14.818
12/5/2017 17:00	414000	146.331	21.328	333.532	5735.836	6168.403	3.4	4.195	174.342	1.001	14.823
12/5/2017 17:15	414900	146.337	21.327	333.548	5732.375	6164.804	3.397	4.192	174.448	1.001	14.822
12/5/2017 17:30	415800	146.336	21.329	333.544	5732.78	6165.083	3.398	4.192	174.435	1.001	14.825
12/5/2017 17:45	416700	146.284	21.328	333.426	5732.193	6164.553	3.397	4.192	174.453	1.001	14.839
12/5/2017 18:00	417600	146.333	21.327	333.538	5735.861	6168.663	3.4	4.195	174.342	1.001	14.823
12/5/2017 18:15	418500	146.327	21.315	333.525	5734.025	6168.109	3.399	4.194	174.398	1.001	14.829
12/5/2017 18:30	419400	146.316	21.327	333.499	5736.467	6169.215	3.4	4.195	174.323	1.001	14.833
12/5/2017 18:45	420300	146.308	21.327	333.481	5732.915	6165.482	3.398	4.193	174.431	1.001	14.836
12/5/2017 19:00	421200	146.267	21.325	333.388	5732.646	6165.349	3.398	4.192	174.44	1.001	14.836
12/5/2017 19:15	422100	146.305	21.326	333.474	5736.138	6169.049	3.4	4.195	174.333	1.001	14.836
12/5/2017 19:30	423000	146.293	21.322	333.446	5736.733	6170.178	3.401	4.196	174.315	1.001	14.841
12/5/2017 19:45	423900	146.299	21.322	333.461	5736.837	6170.279	3.401	4.196	174.312	1.001	14.833
12/5/2017 20:00	424800	146.244	21.33	333.336	5737.9	6170.379	3.401	4.196	174.28	1.001	14.836
12/5/2017 20:15	425700	146.285	21.328	333.428	5737.442	6170.153	3.401	4.196	174.294	1.001	14.837
12/5/2017 20:30	426600	146.284	21.322	333.427	5733.793	6166.983	3.399	4.194	174.405	1.001	14.84
12/5/2017 20:45	427500	146.268	21.324	333.39	5736.938	6170.166	3.401	4.196	174.309	1.001	14.843
12/5/2017 21:00	428400	146.244	21.314	333.334	5736.035	6170.405	3.401	4.196	174.336	1.001	14.839
12/5/2017 21:15	429300	146.24	21.315	333.326	5736.164	6170.478	3.401	4.196	174.333	1.001	14.841
12/5/2017 21:30	430200	146.254	21.313	333.359	5735.638	6170.111	3.401	4.196	174.349	1.001	14.847
12/5/2017 21:45	431100	146.255	21.314	333.36	5736.608	6171.043	3.401	4.196	174.319	1.001	14.846
12/5/2017 22:00	432000	146.285	21.324	333.429	5737.318	6170.529	3.401	4.196	174.297	1.001	14.842
12/5/2017 22:15	432900	146.251	21.328	333.352	5737.449	6170.227	3.401	4.196	174.293	1.001	14.844
12/5/2017 22:30	433800	146.212	21.318	333.262	5735.827	6169.748	3.4	4.195	174.343	1.001	14.847
12/5/2017 22:45	434700	146.205	21.317	333.246	5736.59	6170.725	3.401	4.196	174.32	1.001	14.846
12/5/2017 23:00	435600	146.244	21.314	333.336	5732.226	6166.374	3.398	4.193	174.452	1.001	14.846
12/5/2017 23:15	436500	146.208	21.312	333.253	5735.129	6169.708	3.4	4.195	174.364	1.001	14.848
12/5/2017 23:30	437400	146.235	21.318	333.314	5736.312	6170.269	3.401	4.196	174.328	1.001	14.849
12/5/2017 23:45	438300	146.2	21.313	333.234	5735.515	6170.023	3.401	4.196	174.352	1.001	14.848
12/6/2017 0:00	439200	146.202	21.311	333.24	5734.038	6168.655	3.4	4.195	174.397	1.001	14.848
12/6/2017 0:15	440100	146.229	21.321	333.302	5732.102	6165.318	3.398	4.192	174.456	1.001	14.845
12/6/2017 0:30	441000	146.234	21.318	333.313	5735.502	6169.376	3.4	4.195	174.353	1.001	14.84
12/6/2017 0:45	441900	146.227	21.322	333.297	5736.038	6169.464	3.4	4.195	174.336	1.001	14.844
12/6/2017 1:00	442800	146.228	21.33	333.299	5738.289	6170.841	3.401	4.196	174.268	1.001	14.844
12/6/2017 1:15	443700	146.235	21.326	333.314	5736.833	6169.774	3.4	4.195	174.312	1.001	14.842
12/6/2017 1:30	444600	146.202	21.321	333.24	5736.804	6170.432	3.401	4.196	174.313	1.001	14.842
12/6/2017 1:45	445500	146.229	21.32	333.301	5736.827	6170.558	3.401	4.196	174.312	1.001	14.846
12/6/2017 2:00	446400	146.228	21.327	333.299	5737.172	6170.051	3.401	4.196	174.302	1.001	14.842
12/6/2017 2:15	447300	146.228	21.327	333.298	5737.522	6170.35	3.401	4.196	174.291	1.001	14.842
12/6/2017 2:30	448200	146.232	21.332	333.308	5738.438	6170.733	3.401	4.196	174.263	1.001	14.842
12/6/2017 2:45	449100	146.23	21.321	333.302	5737.351	6171.02	3.401	4.196	174.296	1.001	14.842
12/6/2017 3:00	450000	146.2	21.326	333.235	5738.241	6171.344	3.401	4.197	174.269	1.001	14.84
12/6/2017 3:15	450900	146.205	21.316	333.246	5737.103	6171.363	3.401	4.197	174.304	1.001	14.836
12/6/2017 3:30	451800	146.24	21.314	333.326	5737.597	6172.074	3.402	4.197	174.289	1.001	14.836
12/6/2017 3:45	452700	146.208	21.31	333.253	5736.409	6171.318	3.401	4.196	174.325	1.001	14.837
12/6/2017 4:00	453600	146.219	21.314	333.279	5734.145	6168.361	3.4	4.194	174.394	1.001	14.834
12/6/2017 4:15	454500	146.248	21.315	333.344	5736.494	6170.775	3.401	4.196	174.323	1.001	14.838
12/6/2017 4:30	455400	146.243	21.319	333.332	5737.007	6170.917	3.401	4.196	174.307	1.001	14.838
12/6/2017 4:45	456300	146.213	21.313	333.265	5737.666	6172.304	3.402	4.197	174.287	1.001	14.838
12/6/2017 5:00	457200	146.222	21.313	333.285	5737.659	6172.352	3.402	4.197	174.287	1.001	14.833
12/6/2017 5:15	458100	146.256	21.312	333.363	5737.96	6172.733	3.402	4.197	174.278	1.001	14.84
12/6/2017 5:30	459000	146.21	21.322	333.257	5738.891	6172.543	3.402	4.197	174.25	1.001	14.845
12/6/2017 5:45	459900	146.264	21.313	333.38	5739.22	6173.941	3.403	4.198	174.24	1.001	14.837
12/6/2017 6:00	460800	146.221	21.319	333.283	5739.4	6173.479	3.403	4.198	174.234	1.001	14.838
12/6/2017 6:15	461700	146.219	21.318	333.277	5740.22	6174.407	3.403	4.199	174.209	1.001	14.846
12/6/2017 6:30	462600	146.227	21.312	333.295	5739.794	6174.739	3.403	4.199	174.222	1.001	14.848
12/6/2017 6:45	463500	146.264	21.312	333.381	5736.784	6171.565	3.401	4.197	174.314	1.001	14.846
12/6/2017 7:00	464400	146.215	21.323	333.269	5741.551	6175.294	3.404	4.199	174.169	1.001	14.847
12/6/2017 7:15	465300	146.265	21.326	333.382	5741.842	6175.207	3.404	4.199	174.16	1.001	14.851
12/6/2017 7:30	466200	146.258	21.325	333.368	5742.749	6176.26	3.404	4.2	174.133	1.001	14.854
12/6/2017 7:45	467100	146.264	21.323	333.38	5742.951	6176.687	3.404	4.2	174.127	1.001	14.849
12/6/2017 8:00	468000	146.257	21.326	333.365	5743.125	6176.597	3.404	4.2	174.121	1.001	14.862
12/6/2017 8:15	468900	146.229	21.325	333.302	5739.367	6172.688	3.402	4.197	174.235	1.001	14.858
12/6/2017 8:30	469800	146.26	21.318	333.371	5741.923	6176.317	3.404	4.2	174.158	1.001	14.865
12/6/2017 8:45	470700	146.27	21.314	333.393	5742.189	6177.113	3.405	4.2	174.15	1.001	14.863
12/6/2017 9:00	471600	146.277	21.324	333.41	5743.465	6177.229	3.405	4.201	174.111	1.001	14.864
12/6/2017 9:15	472500	146.272	21.32	333.399	5743.263	6177.458	3.405	4.201	174.117	1.001	14.86
12/6/2017 9:30	473400	146.226	21.328	333.295	5743.957	6177.204	3.405	4.2	174.096	1.001	14.874
12/6/2017 9:45	474300	146.232	21.314	333.307	5743.529	6178.566	3.406	4.201	174.109	1.001	14.871
12/6/2017 10:00	475200	146.282	21.312	333.421	5743.108	6178.326	3.405	4.201	174.122	1.001	14.874
12/6/2017 10:15	476100	146.274	21.316	333.404	5743.67	6178.361	3.405	4.201	174.105	1.001	14.862
12/6/2017 10:30	477000	146.233	21.325	333.31	5745.267	6179.001	3.406	4.202	174.056	1.001	14.867
12/6/2017 10:45	477900	146.271	21.33	333.397	5742.471	6175.404	3.404	4.199	174.141	1.001	14.871
12/6/2017 11:00	478800	146.274	21.328	333.404	5745.525	6178.822	3.406	4.202	174.049	1.001	14.863
12/6/2017 11:15	479700	146.278	21.329	333.413	5745.977	6179.274	3.406	4.202	174.035	1.001	14.863
12/6/2017 11:30	480600	146.276	21.326	333.408	5745.528	6179.125	3.406	4.202	174.048	1.001	14.863
12/6/2017 11:45	481500	146.285	21.324	333.428	5745.884	6179.82	3.406	4.202	174.038	1.001	14.856
12/6/2017 12:00	482400	146.295	21.317	333.45	5744.557	6179.272	3.406	4.202	174.078	1.001	14.853
12/6/2017 12:15	483300	146.29	21.316	333.44	5740.907	6175.39	3.404	4.199	174.188	1.001	14.846
12/6/2017 12:30	484200	146.257	21.314	333.365	5744.329	6179.359	3.406	4.202	174.085	1.001	14.854
12/6/2017 12:45	485100	146.263	21.313	333.379	5744.509	6179.655	3.406	4.202	174.079	1.001	14.842
12/6/2017 13:00	486000	146.254	21.321	333.358	5746.422	6180.71	3.407	4.203	174.021	1.001	14.835
12/6/2017 13:15	486900	146.284	21.32	333.427	5746.073	6180.513	3.407	4.203	174.032	1.001	14.844
12/6/2017 13:30	487800	146.254	21.311	333.357	5740.943	6176.084	3.404	4.2	174.187	1.001	14.837
12/6/2017 13:45	488700	146.285	21.311	333.43	5745.402	6180.914	3.407	4.203	174.052	1.001	14.839
12/6/2017 14:00	489600	146.292	21.313	333.444	5741.67	6176.679	3.404	4.2	174.165	1.001	14.83
12/6/2017 14:15	490500	146.296	21.315	333.453	5741.932	6176.704	3.404	4.2	174.157	1.001	14.833
12/6/2017 14:30	491400	146.303	21.316	333.469	5745.191	6180.087	3.406	4.202	174.059	1.001	14.825
12/6/2017 14:45	492300	146.295	21.312	333.452	5741.885	6176.999	3.405	4.2	174.159	1.001	14.825
12/6/2017 15:00	493200	146.294	21.312	333.449	5743.602	6178.857	3.406	4.202	174.107	1.001	14.826
12/6/2017 15:15	494100	146.338	21.323	333.55	5745.739	6179.686	3.406	4.202	174.042	1.001	14.825
12/6/2017 15:30	495000	146.263	21.318	333.378	5746.704	6181.415	3.407	4.203	174.013	1.001	14.824
12/6/2017 15:45	495900	146.293	21.319	333.448	5745.581	6180.051	3.406	4.202	174.047	1.001	14.828
12/6/2017 16:00	496800	146.298	21.318	333.459	5745.619	6180.281	3.407	4.203	174.046	1.001	14.828
12/6/2017 16:15	497700	146.299	21.325	333.461	5746.854	6180.663	3.407	4.203	174.008	1.001	14.825
12/6/2017 16:30	498600	146.29	21.322	333.441	5743.849	6177.854	3.405	4.201	174.099	1.001	14.828
12/6/2017 16:45	499500	146.295	21.324	333.452	5746.724	6180.635	3.407	4.203	174.012	1.001	14.828
12/6/2017 17:00	500400	146.291	21.32	333.442	5744.221	6178.543	3.406	4.201	174.088	1.001	14.825

12/6/2017 17:15	501300	146.29	21.318	333.441	5745.988	6180.599	3.407	4.203	174.034	1.001	14.83
12/6/2017 17:30	502200	146.281	21.318	333.42	5746.788	6181.572	3.407	4.203	174.01	1.001	14.832
12/6/2017 17:45	503100	146.287	21.322	333.433	5746.647	6180.875	3.407	4.203	174.015	1.001	14.831
12/6/2017 18:00	504000	146.282	21.329	333.423	5747.621	6181.009	3.407	4.203	173.985	1.001	14.83
12/6/2017 18:15	504900	146.279	21.328	333.415	5748.908	6182.572	3.408	4.204	173.946	1.001	14.833
12/6/2017 18:30	505800	146.264	21.332	333.381	5745.07	6177.921	3.405	4.201	174.062	1.001	14.839
12/6/2017 18:45	506700	146.258	21.331	333.367	5748.7	6181.88	3.408	4.204	173.952	1.001	14.844
12/6/2017 19:00	507600	146.259	21.335	333.368	5744.867	6177.292	3.405	4.201	174.068	1.001	14.844
12/6/2017 19:15	508500	146.212	21.325	333.263	5746.566	6180.41	3.407	4.203	174.017	1.001	14.849
12/6/2017 19:30	509400	146.259	21.32	333.37	5744.27	6178.507	3.406	4.201	174.087	1.001	14.843
12/6/2017 19:45	510300	146.246	21.32	333.339	5746.933	6181.394	3.407	4.203	174.006	1.001	14.849
12/6/2017 20:00	511200	146.255	21.316	333.36	5742.346	6177.016	3.405	4.2	174.145	1.001	14.841
12/6/2017 20:15	512100	146.247	21.317	333.342	5743.49	6178.08	3.405	4.201	174.11	1.001	14.851
12/6/2017 20:30	513000	146.247	21.324	333.342	5746.449	6180.395	3.407	4.203	174.021	1.001	14.846
12/6/2017 20:45	513900	146.223	21.32	333.287	5747.254	6181.751	3.407	4.204	173.996	1.001	14.848
12/6/2017 21:00	514800	146.187	21.33	333.205	5748.392	6181.65	3.407	4.204	173.962	1.001	14.849
12/6/2017 21:15	515700	146.226	21.321	333.294	5747.101	6181.407	3.407	4.203	174.001	1.001	14.849
12/6/2017 21:30	516600	146.22	21.319	333.281	5743.392	6177.674	3.405	4.201	174.113	1.001	14.848
12/6/2017 21:45	517500	146.21	21.321	333.259	5747.301	6181.677	3.407	4.204	173.995	1.001	14.846
12/6/2017 22:00	518400	146.214	21.325	333.267	5743.783	6177.406	3.405	4.201	174.101	1.001	14.85
12/6/2017 22:15	519300	146.2	21.329	333.235	5744.563	6177.731	3.405	4.201	174.078	1.001	14.849
12/6/2017 22:30	520200	146.203	21.332	333.241	5744.791	6177.555	3.405	4.201	174.071	1.001	14.854
12/6/2017 22:45	521100	146.196	21.331	333.225	5748.127	6181.332	3.407	4.203	173.97	1.001	14.861
12/6/2017 23:00	522000	146.189	21.325	333.21	5748.574	6182.602	3.408	4.204	173.956	1.001	14.86
12/6/2017 23:15	522900	146.148	21.328	333.116	5748.949	6182.616	3.408	4.204	173.945	1.001	14.861
12/6/2017 23:30	523800	146.186	21.333	333.202	5748.604	6181.521	3.407	4.203	173.955	1.001	14.86
12/6/2017 23:45	524700	146.188	21.33	333.208	5749.787	6183.25	3.408	4.205	173.919	1.001	14.861
12/7/2017 0:00	525600	146.182	21.33	333.193	5748.367	6181.723	3.407	4.204	173.962	1.001	14.864
12/7/2017 0:15	526500	146.167	21.33	333.159	5745.893	6179.029	3.406	4.202	174.037	1.001	14.874
12/7/2017 0:30	527400	146.139	21.331	333.096	5749.026	6182.22	3.408	4.204	173.942	1.001	14.865
12/7/2017 0:45	528300	146.17	21.341	333.165	5751.147	6183.311	3.408	4.205	173.878	1.001	14.87
12/7/2017 1:00	529200	146.17	21.341	333.166	5750.767	6182.902	3.408	4.204	173.89	1.001	14.867
12/7/2017 1:15	530100	146.16	21.341	333.143	5751.216	6183.296	3.408	4.205	173.876	1.001	14.879
12/7/2017 1:30	531000	146.172	21.34	333.171	5751.257	6183.484	3.408	4.205	173.875	1.001	14.87
12/7/2017 1:45	531900	146.167	21.334	333.16	5750.515	6183.443	3.408	4.205	173.897	1.001	14.873
12/7/2017 2:00	532800	146.173	21.337	333.174	5751.357	6184.069	3.409	4.205	173.872	1.001	14.877
12/7/2017 2:15	533700	146.165	21.342	333.155	5751.941	6184.064	3.409	4.205	173.854	1.001	14.875
12/7/2017 2:30	534600	146.166	21.337	333.158	5750.753	6183.332	3.408	4.205	173.89	1.001	14.884
12/7/2017 2:45	535500	146.176	21.34	333.181	5752.229	6184.618	3.409	4.206	173.846	1.001	14.884
12/7/2017 3:00	536400	146.167	21.34	333.16	5751.179	6183.478	3.408	4.205	173.877	1.001	14.885
12/7/2017 3:15	537300	146.173	21.341	333.174	5751.869	6184.064	3.409	4.205	173.857	1.001	14.883
12/7/2017 3:30	538200	146.127	21.342	333.067	5752.66	6184.804	3.409	4.206	173.833	1.001	14.89
12/7/2017 3:45	539100	146.162	21.346	333.149	5748.9	6180.26	3.407	4.203	173.946	1.001	14.889
12/7/2017 4:00	540000	146.172	21.348	333.171	5752.934	6184.362	3.409	4.205	173.824	1.001	14.876
12/7/2017 4:15	540900	146.172	21.346	333.171	5753.587	6185.254	3.41	4.206	173.805	1.001	14.887
12/7/2017 4:30	541800	146.185	21.33	333.2	5750.217	6183.679	3.409	4.205	173.906	1.001	14.879
12/7/2017 4:45	542700	146.181	21.327	333.191	5744.927	6178.401	3.405	4.201	174.067	1.001	14.881
12/7/2017 5:00	543600	146.188	21.322	333.208	5742.869	6176.745	3.404	4.2	174.129	1.001	14.878
12/7/2017 5:15	544500	146.195	21.316	333.223	5739.517	6173.894	3.403	4.198	174.231	1.001	14.878
12/7/2017 5:30	545400	146.165	21.305	333.155	5729.945	6165.086	3.398	4.192	174.522	1.001	14.881
12/7/2017 5:45	546300	146.204	21.305	333.243	5729.155	6164.203	3.397	4.192	174.546	1.001	14.88
12/7/2017 6:00	547200	146.207	21.307	333.251	5727.556	6162.249	3.396	4.19	174.595	1.001	14.885
12/7/2017 6:15	548100	146.213	21.303	333.266	5722.215	6156.947	3.393	4.187	174.757	1.001	14.881
12/7/2017 6:30	549000	146.204	21.308	333.244	5724.933	6159.205	3.394	4.188	174.675	1.001	14.886
12/7/2017 6:45	549900	146.212	21.306	333.261	5721.902	6156.254	3.392	4.186	174.767	1.001	14.89
12/7/2017 7:00	550800	146.212	21.307	333.263	5721.874	6156.113	3.392	4.186	174.768	1.001	14.891
12/7/2017 7:15	551700	146.222	21.302	333.285	5722.809	6157.762	3.393	4.187	174.739	1.001	14.896
12/7/2017 7:30	552600	146.224	21.307	333.289	5722.851	6157.165	3.393	4.187	174.738	1.001	14.887
12/7/2017 7:45	553500	146.23	21.309	333.304	5721.365	6155.311	3.392	4.186	174.783	1.001	14.887
12/7/2017 8:00	554400	146.207	21.306	333.252	5722.713	6157.138	3.393	4.187	174.742	1.001	14.899
12/7/2017 8:15	555300	146.213	21.307	333.265	5723.825	6158.256	3.394	4.188	174.708	1.001	14.899
12/7/2017 8:30	556200	146.183	21.306	333.196	5722.368	6156.79	3.393	4.187	174.753	1.001	14.896
12/7/2017 8:45	557100	146.228	21.308	333.299	5719.552	6153.481	3.391	4.184	174.839	1.001	14.895
12/7/2017 9:00	558000	146.184	21.308	333.2	5724.096	6158.327	3.394	4.188	174.7	1.001	14.899
12/7/2017 9:15	558900	146.219	21.314	333.279	5720.643	6153.947	3.391	4.185	174.806	1	14.9
12/7/2017 9:30	559800	146.221	21.307	333.283	5723.39	6157.767	3.393	4.187	174.722	1.001	14.902
12/7/2017 9:45	560700	146.191	21.31	333.215	5723.964	6157.985	3.393	4.187	174.704	1.001	14.903
12/7/2017 10:00	561600	146.228	21.306	333.298	5723.72	6158.255	3.394	4.188	174.712	1.001	14.902
12/7/2017 10:15	562500	146.189	21.315	333.209	5721.321	6154.511	3.391	4.185	174.785	1	14.901
12/7/2017 10:30	563400	146.231	21.308	333.306	5724.379	6158.643	3.394	4.188	174.691	1.001	14.903
12/7/2017 10:45	564300	146.227	21.315	333.296	5724.639	6158.113	3.394	4.188	174.684	1.001	14.9
12/7/2017 11:00	565200	146.242	21.311	333.331	5724.952	6158.97	3.394	4.188	174.674	1.001	14.897
12/7/2017 11:15	566100	146.185	21.308	333.2	5724.939	6159.245	3.394	4.188	174.674	1.001	14.898
12/7/2017 11:30	567000	146.201	21.315	333.236	5723.971	6157.316	3.393	4.187	174.704	1.001	14.896
12/7/2017 11:45	567900	146.238	21.308	333.322	5725.093	6159.411	3.394	4.188	174.67	1.001	14.892
12/7/2017 12:00	568800	146.202	21.31	333.239	5721.729	6155.571	3.392	4.186	174.772	1.001	14.887
12/7/2017 12:15	569700	146.236	21.319	333.318	5722.942	6155.688	3.392	4.186	174.735	1	14.886
12/7/2017 12:30	570600	146.236	21.316	333.316	5727.331	6160.808	3.395	4.189	174.601	1.001	14.884
12/7/2017 12:45	571500	146.241	21.317	333.329	5727.538	6160.954	3.395	4.189	174.595	1.001	14.879
12/7/2017 13:00	572400	146.243	21.311	333.334	5727.431	6161.548	3.396	4.19	174.598	1.001	14.88
12/7/2017 13:15	573300	146.21	21.31	333.257	5722.474	6156.416	3.393	4.186	174.75	1.001	14.883
12/7/2017 13:30	574200	119.425	20.883	272.206	3164.87	3434.949	1.824	2.336	315.969	0.999	14.879
12/7/2017 13:45	575100	1.978	13.686	4.509	3886.974	4958.533	2.673	3.372	257.27	1.001	14.878
12/7/2017 14:00	576000	4.16	17.486	9.481	4248.159	4959.992	2.687	3.373	235.396	1.001	14.879
12/7/2017 14:15	576900	146.276	21.306	333.407	5736.428	6171.872	3.402	4.197	174.325	1.001	14.877
12/7/2017 14:30	577800	146.279	21.315	333.414	5724.782	6158.167	3.394	4.188	174.679	1.001	14.878
12/7/2017 14:45	578700	146.251	21.317	333.35	5705.49	6137.194	3.381	4.173	175.27	1	14.879
12/7/2017 15:00	579600	146.269	21.322	333.393	5713.518	6145.264	3.386	4.179	175.024	1	14.881
12/7/2017 15:15	580500	146.289	21.316	333.438	5696.265	6127.425	3.375	4.167	175.554	1	14.879
12/7/2017 15:30	581400	146.288	21.312	333.435	5677.733	6107.931	3.364	4.153	176.127	1	14.885
12/7/2017 15:45	582300	146.286	21.314	333.431	5673.146	6102.743	3.361	4.15	176.269	1	14.887
12/7/2017 16:00	583200	146.274	21.318	333.404	5669.75	6098.684	3.359	4.147	176.375	1	14.892
12/7/2017 16:15	584100	146.283	21.32	333.424	5671.571	6100.301	3.36	4.148	176.318	1	14.89
12/7/2017 16:30	585000	146.284	21.323	333.426	5677.219	6106.014	3.363	4.152	176.143	1	14.889
12/7/2017 16:45	585900	146.242	21.321	333.331	5668.387	6096.744	3.357	4.146	176.417	1	14.892
12/7/2017 17:00	586800	146.241	21.319	333.328	5667.41	6096.045	3.357	4.145	176.447	1	14.895
12/7/2017 17:15	587700	146.32	21.32	333.508	5676.083	6105.153	3.362	4.152	176.178	1	14.89
12/7/2017 17:30	588600	146.273	21.321	333.4	5678.467	6107.62	3.364	4.153	176.104	1	14.896
12/7/2017 17:45	589500	146.27	21.323	333.395	5678.028	6106.983	3.363	4.153	176.117	1	14.899
12/7/2017 18:00	590400	146.272	21.323	333.399	5678.589	6107.487	3.364	4.153	176.1	1	14.904
12/7/2017 18:15	591300	146.265	21.322	333.384	5679.174	6108.336	3.364	4.154	176.082	1	14.907
12/7/2017 18:30	592200	146.26	21.322	333.372	5676.496	6105.411	3.363	4.152	176.165	1	14.913
12/7/2017 18:45	593100	146.271	21.321	333.396	5681.545	6110.986	3.366	4.155	176.008	1	14.909
12/7/2017 19:00	594000	146.256	21.323	333.363	5679.531	6108.501	3.364	4.154	176.071	1	14.909
12/7/2017 19:15	594900	146.254	21.327	333.357	5681.145	6109.73	3.365	4.155	176.021	1	14.914
12/7/2017 19:30	595800	146.261	21.327	333.374	5682.731	6111.47	3.366	4.156	175.972	1	14.913
12/7/2017 19:45	596700	146.217	21.323	333.273	5679.124	6108.118	3.364	4.154	176.083	1	14.918
12/7/2017 20:00	597600	146.248	21.322	333.344	5680.138	6109.263	3.365	4.154	176.052	1	14.92
12/7/2017 20:15	598500	146.244	21.326	333.335	5681.313	6110.021	3.365	4.155	176.016	1	14.92
12/7/2017 20:30	599400	146.242	21.325	333.331	5682.601	6111.604	3.366	4.156	175.976	1	14.92
12/7/2017 20:45	600300	146.236	21.324	333.316	5683.051	6112.143	3.367	4.156	175.962	1	14.919
12/7/2017 21:00	601200	146.227	21.326	333.296	5684.396	6113.414	3.367	4.157	175.92	1	14.92
12/7/2017 21:15	602100	146.23	21.321	333.304	5688.279	6118.173	3.37	4.16	175.8	1	14.923
12/7/2017 21:30	603000	146.226	21.321	333.295	5688.799	6118.765	3.37	4.161	175.784	1	14.922
12/7/2017 21:45	603900	146.214	21.326	333.267	5688.724	6118.012	3.37	4.16	175.786	1	14.924
12/7/2017 22:00	604800	146.216	21.329	333.271	5689.131	6118.143	3.37	4.161	175.774	1	14.923
12/7/2017 22:15	605700	146.211	21.324	333.26	5690.854	6120.557	3.371	4.162	175.721	1	14.932
12/7/2017 22:30	606600	146.208	21.324	333.254	5690.566	6120.281	3.371	4.162	175.729	1	14.93
12/7/2017 22:45	607500	146.215	21.322	333.269	5692.199	6122.236	3.372	4.163	175.679	1	14.927
12/7/2017 23:00	608400	146.167	21.319	333.159	5689.416	6119.715	3.371	4.161	175.765	1	14.935
12/7/2017 23:15	609300	146.203	21.321	333.242	5692.118	6122.358	3.373	4.163	175.682	1	14.933
12/7/2017 23:30	610200	146.191	21.322	333.214	5688.615	6118.381	3.37	4.16	175.79	1	14.935
12/7/2017 23:45	611100	146.206	21.32	333.248	5694.726	6125.195	3.374	4.165	175.601	1	14.929
12/8/2017 0:00	612000	146.221	21.326	333.283	5690.6	6120.02	3.371	4.162	175.728	1	14.929
12/8/2017 0:15	612900	146.186	21.323	333.204	5694.078	6124.135	3.374	4.164	175.621	1	14.933
12/8/2017 0:30	613800	146.193	21.328	333.219	5692.336	6121.722	3.372	4.163	175.675	1	14.93
12/8/2017 0:45	614700	146.193	21.327	333.22	5693.256	6122.799	3.373	4.164	175.646	1	14.927
12/8/2017 1:00	615600	146.151	21.332	333.123	5696.105	6125.19	3.374	4.165	175.559	1	14.928
12/8/2017 1:15	616500	146.181	21.326	333.191	5695.968	6125.825	3.375	4.166	175.563	1	14.931
12/8/2017 1:30	617400	146.178	21.32	333.185	5696.512	6127.216	3.375	4.167	175.546	1	14.936
12/8/2017 1:45	618300	146.18	21.318	333.189	5698.054	6129.117	3.376	4.168	175.499	1	14.933
12/8/2017 2:00	619200	146.185	21.324	333.201	5697.568	6127.768	3.376	4.167	175.513	1	14.931
12/8/2017 2:15	620100	146.172	21.322	333.171	5694.954	6125.242	3.374	4.165	175.594	1	14.932
12/8/2017 2:30	621000	146.147	21.32	333.115	5696.776	6127.501	3.376	4.167	175.538	1	14.924
12/8/2017 2:45	621900	146.186	21.324	333.202	5695.488	6125.618	3.374	4.165	175.578	1	14.929
12/8/2017 3:00	622800	146.183	21.327	333.195	5698.229	6128.168	3.376	4.167	175.493	1	14.923
12/8/2017 3:15	623700	146.184	21.321	333.198	5697.751	6128.428	3.376	4.167	175.508	1	14.925
12/8/2017 3:30	624600	146.175	21.322	333.178	5698.551	6129.101	3.376	4.168	175.483	1	14.93
12/8/2017 3:45	625500	146.197	21.331	333.228	5700.279	6129.789	3.377	4.168	175.43	1	14.917
12/8/2017 4:00	626400	146.154	21.32	333.13	5701.672	6132.756	3.379	4.17	175.387	1	14.922
12/8/2017 4:15	627300	146.191	21.326	333.215	5699.775	6129.876	3.377	4.168	175.446	1	14.919
12/8/2017 4:30	628200	146.163	21.321	333.152	5700.27	6131.115	3.378	4.169	175.43	1	14.921
12/8/2017 4:45	629100	146.195	21.326	333.224	5700.119	6130.267	3.377	4.169	175.435	1	14.919
12/8/2017 5:00	630000	146.199	21.325	333.232	5698.856	6129.021	3.376	4.168	175.474	1	14.922
12/8/2017 5:15	630900	146.158	21.325	333.139	5699.175	6129.386	3.377	4.168	175.464	1	14.926
12/8/2017 5:30	631800	146.209	21.33	333.255	5699.088	6128.685	3.376	4.168	175.467	1	14.921
12/8/2017 5:45	632700	146.242	21.328	333.331	5697.852	6127.577	3.376	4.167	175.505	1	14.926
12/8/2017 6:00	633600	146.214	21.324	333.268	5701.823	6132.431	3.378	4.17	175.383	1	14.918
12/8/2017 6:15	634500	146.213	21.325	333.265	5701.498	6131.896	3.378	4.17	175.393	1	14.918
12/8/2017 6:30	635400	146.214	21.334	333.268	5700.6	6129.803	3.377	4.168	175.42	1	14.923
12/8/2017 6:45	636300	146.208	21.333	333.253	5700.276	6129.564	3.377	4.168	175.43	1	14.926
12/8/2017 7:00	637200	146.23	21.327	333.303	5700.498	6130.598	3.377	4.169	175.423	1	14.921
12/8/2017 7:15	638100	146.23	21.321	333.303	5702.93	6133.964	3.379	4.171	175.348	1	14.916
12/8/2017 7:30	639000	146.223	21.317	333.287	5698.975	6130.153	3.377	4.169	175.47	1	14.926
12/8/2017 7:45	639900	146.234	21.323	333.312	5700.587	6131.147	3.378	4.169	175.421	1	14.922
12/8/2017 8:00	640800	146.225	21.327	333.292	5700.69	6130.804	3.377	4.169	175.417	1	14.924
12/8/2017 8:15	641700	146.213	21.329	333.265	5701.324	6131.188	3.378	4.169	175.398	1	14.93
12/8/2017 8:30	642600	146.224	21.318	333.29	5701.746	6132.999	3.379	4.17	175.385	1	14.934
12/8/2017 8:45	643500	146.231	21.33	333.305	5702.023	6131.798	3.378	4.17	175.376	1	14.929
12/8/2017 9:00	644400	146.225	21.328	333.292	5701.46	6131.467	3.378	4.169	175.394	1	14.93
12/8/2017 9:15	645300	146.193	21.32	333.218	5699.178	6130.041	3.377	4.168	175.464	1	14.935
12/8/2017 9:30	646200	146.24	21.318	333.326	5698.469	6129.587	3.377	4.168	175.486	1	14.924
12/8/2017 9:45	647100	146.202	21.32	333.239	5699.438	6130.375	3.377	4.169	175.456	1	14.925
12/8/2017 10:00	648000	146.236	21.324	333.317	5699.338	6129.758	3.377	4.168	175.459	1	14.923
12/8/2017 10:15	648900	146.229	21.335	333.3	5700.891	6130.05	3.377	4.168	175.411	1	14.932
12/8/2017 10:30	649800	146.239	21.329	333.324	5700.535	6130.351	3.377	4.169	175.422	1	14.926
12/8/2017 10:45	650700	146.233	21.321	333.311	5696.518	6127.023	3.375	4.166	175.546	1	14.922
12/8/2017 11:00	651600	146.243	21.328	333.333	5698.076	6127.905	3.376	4.167	175.498	1	14.916
12/8/2017 11:15	652500	146.238	21.328	333.321	5697.073	6126.749	3.375	4.166	175.529	1	14.923
12/8/2017 11:30	653400	146.256	21.32	333.363	5697.188	6127.899	3.376	4.167	175.525	1	14.908

12/8/2017 11:45	654300	146.24	21.322	333.327	5698.612	6129.243	3.377	4.168	175.481	1	14.919
12/8/2017 12:00	655200	146.213	21.316	333.265	5696.649	6127.837	3.376	4.167	175.542	1	14.905
12/8/2017 12:15	656100	146.255	21.324	333.361	5696.351	6126.513	3.375	4.166	175.551	1	14.9
12/8/2017 12:30	657000	146.248	21.33	333.343	5697.209	6126.687	3.375	4.166	175.525	1	14.899
12/8/2017 12:45	657900	146.268	21.319	333.39	5698.048	6128.901	3.376	4.168	175.499	1	14.893
12/8/2017 13:00	658800	146.251	21.334	333.35	5698.56	6127.631	3.376	4.167	175.483	1	14.893
12/8/2017 13:15	659700	146.261	21.327	333.374	5698.886	6128.821	3.376	4.168	175.473	1	14.89
12/8/2017 13:30	660600	146.27	21.32	333.394	5698.302	6129.087	3.376	4.168	175.491	1	14.883
12/8/2017 13:45	661500	146.262	21.323	333.376	5698.697	6129.157	3.377	4.168	175.479	1	14.88
12/8/2017 14:00	662400	146.258	21.323	333.367	5697.512	6127.829	3.376	4.167	175.515	1	14.881
12/8/2017 14:15	663300	146.271	21.321	333.396	5698.442	6129.104	3.376	4.168	175.487	1	14.877
12/8/2017 14:30	664200	146.237	21.326	333.319	5696.833	6126.788	3.375	4.166	175.536	1	14.872
12/8/2017 14:45	665100	146.278	21.331	333.412	5698.182	6127.533	3.376	4.167	175.495	1	14.875
12/8/2017 15:00	666000	146.286	21.322	333.43	5696.958	6127.387	3.375	4.167	175.532	1	14.868
12/8/2017 15:15	666900	146.276	21.32	333.407	5699.648	6130.545	3.377	4.169	175.449	1	14.871
12/8/2017 15:30	667800	146.272	21.333	333.4	5700.654	6130.049	3.377	4.168	175.418	1	14.874
12/8/2017 15:45	668700	146.288	21.328	333.436	5698.782	6128.622	3.376	4.167	175.476	1	14.868
12/8/2017 16:00	669600	146.285	21.33	333.428	5697.755	6127.251	3.375	4.167	175.508	1	14.868
12/8/2017 16:15	670500	146.288	21.328	333.435	5696.338	6125.948	3.375	4.166	175.551	1	14.872
12/8/2017 16:30	671400	146.277	21.329	333.411	5697.69	6127.27	3.375	4.167	175.51	1	14.878
12/8/2017 16:45	672300	146.257	21.329	333.365	5699.096	6128.847	3.376	4.168	175.466	1	14.873
12/8/2017 17:00	673200	146.287	21.327	333.433	5699.229	6129.19	3.377	4.168	175.462	1	14.874
12/8/2017 17:15	674100	146.279	21.327	333.415	5699.913	6130.002	3.377	4.168	175.441	1	14.88
12/8/2017 17:30	675000	146.285	21.321	333.429	5696.509	6127.014	3.375	4.166	175.546	1	14.88
12/8/2017 17:45	675900	146.279	21.326	333.416	5697.395	6127.383	3.375	4.167	175.519	1	14.88
12/8/2017 18:00	676800	146.284	21.33	333.427	5697.924	6127.39	3.375	4.167	175.503	1	14.88
12/8/2017 18:15	677700	146.285	21.328	333.428	5698.954	6128.794	3.376	4.168	175.471	1	14.874
12/8/2017 18:30	678600	146.287	21.333	333.433	5699.499	6128.752	3.376	4.168	175.454	1	14.879
12/8/2017 18:45	679500	146.284	21.325	333.426	5697.976	6128.107	3.376	4.167	175.501	1	14.879
12/8/2017 19:00	680400	146.282	21.33	333.421	5697.988	6127.501	3.376	4.167	175.501	1	14.885
12/8/2017 19:15	681300	146.279	21.329	333.416	5698.153	6127.855	3.376	4.167	175.495	1	14.888
12/8/2017 19:30	682200	146.278	21.331	333.413	5697.754	6127.184	3.375	4.166	175.508	1	14.881
12/8/2017 19:45	683100	146.23	21.334	333.302	5699.416	6128.519	3.376	4.167	175.457	1	14.885
12/8/2017 20:00	684000	146.274	21.332	333.404	5699.188	6128.549	3.376	4.167	175.464	1	14.885
12/8/2017 20:15	684900	146.243	21.329	333.333	5699.601	6129.368	3.377	4.168	175.451	1	14.885
12/8/2017 20:30	685800	146.262	21.334	333.375	5698.483	6127.537	3.376	4.167	175.485	1	14.888
12/8/2017 20:45	686700	146.274	21.321	333.403	5699.893	6130.698	3.377	4.169	175.442	1	14.879
12/8/2017 21:00	687600	146.268	21.329	333.391	5697.755	6127.383	3.375	4.167	175.508	1	14.88
12/8/2017 21:15	688500	146.261	21.333	333.374	5698.174	6127.305	3.376	4.167	175.495	1	14.89
12/8/2017 21:30	689400	146.263	21.33	333.378	5698.723	6128.282	3.376	4.167	175.478	1	14.88
12/8/2017 21:45	690300	146.264	21.325	333.381	5698.541	6128.692	3.376	4.168	175.484	1	14.884
12/8/2017 22:00	691200	146.268	21.321	333.391	5699.04	6129.803	3.377	4.168	175.468	1	14.886
12/8/2017 22:15	692100	146.25	21.321	333.348	5699.518	6130.24	3.377	4.169	175.453	1	14.888
12/8/2017 22:30	693000	146.264	21.318	333.38	5698.096	6129.15	3.376	4.168	175.497	1	14.876
12/8/2017 22:45	693900	146.249	21.329	333.347	5698.93	6128.614	3.376	4.167	175.472	1	14.883
12/8/2017 23:00	694800	146.257	21.33	333.366	5697.997	6127.457	3.376	4.167	175.5	1	14.877
12/8/2017 23:15	695700	146.245	21.325	333.338	5698.607	6128.819	3.376	4.168	175.481	1	14.887
12/8/2017 23:30	696600	146.24	21.321	333.327	5697.95	6128.62	3.376	4.167	175.502	1	14.882
12/8/2017 23:45	697500	146.238	21.334	333.322	5699.404	6128.506	3.376	4.167	175.457	1	14.881
12/9/2017 0:00	698400	146.208	21.335	333.253	5698.345	6127.247	3.375	4.167	175.49	1	14.877
12/9/2017 0:15	699300	146.198	21.335	333.23	5701.807	6130.958	3.378	4.169	175.383	1	14.877
12/9/2017 0:30	700200	146.245	21.332	333.338	5700.753	6130.276	3.377	4.169	175.415	1	14.872
12/9/2017 0:45	701100	146.198	21.327	333.231	5700.987	6131.048	3.378	4.169	175.408	1	14.874
12/9/2017 1:00	702000	146.24	21.33	333.327	5699.65	6129.323	3.377	4.168	175.449	1	14.867
12/9/2017 1:15	702900	146.233	21.331	333.311	5700.302	6129.847	3.377	4.168	175.429	1	14.87
12/9/2017 1:30	703800	146.216	21.334	333.318	5700.216	6129.368	3.377	4.168	175.432	1	14.868
12/9/2017 1:45	704700	146.196	21.329	333.227	5701.434	6131.307	3.378	4.169	175.394	1	14.873
12/9/2017 2:00	705600	146.227	21.323	333.297	5700.122	6130.69	3.377	4.169	175.435	1	14.872
12/9/2017 2:15	706500	146.233	21.321	333.31	5699.258	6130.003	3.377	4.168	175.461	1	14.877
12/9/2017 2:30	707400	146.233	21.318	333.31	5698.784	6129.836	3.377	4.168	175.476	1	14.869
12/9/2017 2:45	708300	146.233	21.311	333.311	5699.416	6131.432	3.378	4.169	175.457	1	14.866
12/9/2017 3:00	709200	146.231	21.329	333.305	5701.214	6131.137	3.378	4.169	175.401	1	14.877
12/9/2017 3:15	710100	146.224	21.328	333.29	5700.592	6130.601	3.377	4.169	175.42	1	14.869
12/9/2017 3:30	711000	146.242	21.321	333.331	5699.722	6130.525	3.377	4.169	175.447	1	14.865
12/9/2017 3:45	711900	146.241	21.324	333.327	5701.526	6132.046	3.378	4.17	175.392	1	14.862
12/9/2017 4:00	712800	146.282	21.32	333.422	5700.757	6131.683	3.378	4.17	175.415	1	14.864
12/9/2017 4:15	713700	146.28	21.316	333.416	5700.976	6132.426	3.378	4.17	175.409	1	14.864
12/9/2017 4:30	714600	146.289	21.318	333.438	5700.105	6131.335	3.378	4.169	175.435	1	14.86
12/9/2017 4:45	715500	146.248	21.313	333.345	5700.325	6132.156	3.378	4.17	175.429	1	14.86
12/9/2017 5:00	716400	146.246	21.331	333.34	5702.615	6132.3	3.378	4.17	175.358	1	14.867
12/9/2017 5:15	717300	146.257	21.327	333.364	5702.556	6132.844	3.379	4.17	175.36	1	14.86
12/9/2017 5:30	718200	146.216	21.324	333.272	5700.322	6130.729	3.377	4.169	175.429	1	14.867
12/9/2017 5:45	719100	146.266	21.316	333.385	5701.605	6133.135	3.379	4.171	175.389	1	14.861
12/9/2017 6:00	720000	146.265	21.315	333.384	5701.062	6132.673	3.379	4.17	175.406	1	14.866
12/9/2017 6:15	720900	146.26	21.315	333.372	5701.633	6133.333	3.379	4.171	175.388	1	14.869
12/9/2017 6:30	721800	146.231	21.321	333.306	5701.979	6132.919	3.379	4.17	175.378	1	14.865
12/9/2017 6:45	722700	146.259	21.325	333.37	5703.952	6134.534	3.38	4.171	175.317	1	14.867
12/9/2017 7:00	723600	146.276	21.317	333.409	5704.079	6135.643	3.38	4.172	175.313	1	14.864
12/9/2017 7:15	724500	146.268	21.324	333.389	5705.946	6136.843	3.381	4.173	175.256	1	14.864
12/9/2017 7:30	725400	146.26	21.332	333.372	5704.298	6133.979	3.379	4.171	175.306	1	14.87
12/9/2017 7:45	726300	146.276	21.324	333.408	5704.538	6135.264	3.38	4.172	175.299	1	14.866
12/9/2017 8:00	727200	146.281	21.319	333.418	5703.162	6134.512	3.38	4.171	175.341	1	14.868
12/9/2017 8:15	728100	146.246	21.317	333.339	5702.959	6134.459	3.38	4.171	175.348	1	14.867
12/9/2017 8:30	729000	146.256	21.319	333.364	5704.995	6136.439	3.381	4.173	175.285	1	14.854
12/9/2017 8:45	729900	146.278	21.327	333.413	5706.116	6136.684	3.381	4.173	175.251	1	14.862
12/9/2017 9:00	730800	146.282	21.333	333.422	5705.402	6135.111	3.38	4.172	175.272	1	14.862
12/9/2017 9:15	731700	146.288	21.326	333.436	5706.2	6136.819	3.381	4.173	175.248	1	14.868
12/9/2017 9:30	732600	146.285	21.329	333.428	5707.669	6138.079	3.382	4.174	175.203	1	14.87
12/9/2017 9:45	733500	146.29	21.323	333.439	5706.016	6136.997	3.381	4.173	175.254	1	14.867
12/9/2017 10:00	734400	146.257	21.321	333.366	5706.987	6138.306	3.382	4.174	175.224	1	14.862
12/9/2017 10:15	735300	146.294	21.328	333.449	5706.771	6137.191	3.381	4.173	175.23	1	14.863
12/9/2017 10:30	736200	146.304	21.329	333.472	5707.662	6137.993	3.382	4.174	175.203	1	14.857
12/9/2017 10:45	737100	146.292	21.324	333.446	5706.883	6137.884	3.382	4.174	175.227	1	14.863
12/9/2017 11:00	738000	146.297	21.322	333.455	5707.25	6138.447	3.382	4.174	175.216	1	14.858
12/9/2017 11:15	738900	146.293	21.326	333.446	5707.251	6137.96	3.382	4.174	175.216	1	14.857
12/9/2017 11:30	739800	146.289	21.326	333.437	5707.45	6138.219	3.382	4.174	175.21	1	14.859
12/9/2017 11:45	740700	146.29	21.33	333.44	5708.248	6138.535	3.382	4.174	175.185	1	14.849
12/9/2017 12:00	741600	146.304	21.327	333.471	5707.72	6138.398	3.382	4.174	175.201	1	14.848
12/9/2017 12:15	742500	146.271	21.319	333.397	5707.42	6139.027	3.382	4.175	175.211	1	14.841
12/9/2017 12:30	743400	146.31	21.318	333.486	5707.871	6139.61	3.383	4.175	175.197	1	14.839
12/9/2017 12:45	744300	146.304	21.314	333.473	5707.54	6139.818	3.383	4.175	175.207	1	14.833
12/9/2017 13:00	745200	146.299	21.317	333.461	5707.13	6139.001	3.382	4.175	175.219	1	14.838
12/9/2017 13:15	746100	146.321	21.319	333.511	5707.298	6138.928	3.382	4.174	175.214	1	14.829
12/9/2017 13:30	747000	146.3	21.324	333.464	5708.579	6139.643	3.383	4.175	175.175	1	14.825
12/9/2017 13:45	747900	146.299	21.327	333.461	5709.709	6140.526	3.383	4.176	175.14	1	14.824
12/9/2017 14:00	748800	146.307	21.327	333.478	5710.002	6140.744	3.383	4.176	175.131	1	14.822
12/9/2017 14:15	749700	146.302	21.327	333.468	5710.199	6141.01	3.383	4.176	175.125	1	14.829
12/9/2017 14:30	750600	146.316	21.328	333.499	5711.893	6142.754	3.385	4.177	175.073	1	14.815
12/9/2017 14:45	751500	146.315	21.32	333.497	5709.776	6141.394	3.384	4.176	175.138	1	14.82
12/9/2017 15:00	752400	146.291	21.313	333.441	5709.239	6141.734	3.384	4.176	175.155	1	14.814
12/9/2017 15:15	753300	146.311	21.318	333.488	5710.768	6142.749	3.384	4.177	175.108	1	14.816
12/9/2017 15:30	754200	146.327	21.313	333.524	5710.655	6143.28	3.385	4.177	175.111	1	14.808
12/9/2017 15:45	755100	146.324	21.314	333.518	5709.392	6141.843	3.384	4.176	175.15	1	14.817
12/9/2017 16:00	756000	146.32	21.315	333.508	5710.576	6142.908	3.385	4.177	175.114	1	14.818
12/9/2017 16:15	756900	146.289	21.313	333.437	5710.273	6142.903	3.385	4.177	175.123	1	14.82
12/9/2017 16:30	757800	146.321	21.329	333.51	5711.332	6141.94	3.384	4.177	175.091	1	14.811
12/9/2017 16:45	758700	146.315	21.332	333.496	5711.764	6142.051	3.384	4.177	175.077	1	14.819
12/9/2017 17:00	759600	146.312	21.334	333.49	5712.397	6142.478	3.384	4.177	175.058	1	14.822
12/9/2017 17:15	760500	146.313	21.328	333.492	5712.632	6143.494	3.385	4.178	175.051	1	14.825
12/9/2017 17:30	761400	146.317	21.321	333.501	5713.695	6145.566	3.386	4.179	175.018	1	14.825
12/9/2017 17:45	762300	146.282	21.32	333.421	5712.484	6144.418	3.385	4.178	175.055	1	14.827
12/9/2017 18:00	763200	146.316	21.321	333.499	5713.328	6145.104	3.386	4.179	175.029	1	14.828
12/9/2017 18:15	764100	146.315	21.314	333.497	5712.695	6145.331	3.386	4.179	175.049	1	14.832
12/9/2017 18:30	765000	146.312	21.316	333.491	5712.663	6145.074	3.386	4.179	175.05	1	14.83
12/9/2017 18:45	765900	146.264	21.322	333.382	5714.276	6146.091	3.386	4.179	175	1	14.831
12/9/2017 19:00	766800	146.308	21.318	333.48	5713.597	6145.835	3.386	4.179	175.021	1	14.84
12/9/2017 19:15	767700	146.272	21.316	333.4	5712.197	6144.563	3.386	4.178	175.064	1	14.83
12/9/2017 19:30	768600	146.311	21.313	333.487	5714.244	6147.074	3.387	4.18	175.001	1	14.831
12/9/2017 19:45	769500	146.306	21.319	333.478	5714.204	6146.366	3.387	4.18	175.003	1	14.833
12/9/2017 20:00	770400	146.308	21.325	333.48	5715.226	6146.681	3.387	4.18	174.971	1	14.831
12/9/2017 20:15	771300	146.309	21.316	333.484	5713.995	6146.518	3.387	4.18	175.009	1	14.83
12/9/2017 20:30	772200	146.306	21.316	333.477	5713.787	6146.239	3.387	4.179	175.015	1	14.838
12/9/2017 20:45	773100	146.291	21.327	333.442	5715.739	6147.033	3.387	4.18	174.956	1	14.85
12/9/2017 21:00	774000	146.294	21.331	333.448	5715.883	6146.668	3.387	4.18	174.951	1	14.842
12/9/2017 21:15	774900	146.298	21.328	333.458	5716.642	6147.761	3.387	4.18	174.928	1	14.843
12/9/2017 21:30	775800	146.281	21.327	333.419	5715.779	6146.978	3.387	4.18	174.954	1	14.841
12/9/2017 21:45	776700	146.29	21.324	333.44	5717.043	6148.801	3.388	4.181	174.916	1	14.844
12/9/2017 22:00	777600	146.29	21.326	333.439	5716.835	6148.224	3.388	4.181	174.922	1	14.839
12/9/2017 22:15	778500	146.281	21.319	333.42	5716.328	6148.574	3.388	4.181	174.937	1	14.842
12/9/2017 22:30	779400	146.282	21.325	333.423	5715.61	6147.039	3.387	4.18	174.959	1	14.845
12/9/2017 22:45	780300	146.243	21.324	333.332	5716.35	6148.044	3.388	4.181	174.937	1	14.845
12/9/2017 23:00	781200	146.283	21.329	333.425	5716.077	6147.121	3.387	4.18	174.945	1	14.845
12/9/2017 23:15	782100	146.237	21.332	333.319	5717.575	6148.299	3.388	4.181	174.899	1	14.845
12/9/2017 23:30	783000	146.263	21.333	333.379	5718.868	6149.592	3.389	4.182	174.86	1	14.849
12/9/2017 23:45	783900	146.273	21.331	333.402	5717.844	6148.722	3.388	4.181	174.891	1	14.841
12/10/2017 0:00	784800	146.24	21.323	333.325	5717.162	6149.018	3.388	4.181	174.912	1	14.84
12/10/2017 0:15	785700	146.277	21.326	333.409	5717.517	6148.957	3.388	4.181	174.901	1	14.84
12/10/2017 0:30	786600	146.268	21.321	333.391	5716.542	6148.56	3.388	4.181	174.931	1	14.842
12/10/2017 0:45	787500	146.277	21.32	333.409	5715.887	6148.045	3.388	4.181	174.951	1	14.836
12/10/2017 1:00	788400	146.261	21.314	333.375	5715.513	6148.351	3.388	4.181	174.962	1	14.838
12/10/2017 1:15	789300	146.26	21.323	333.373	5716.144	6147.946	3.388	4.181	174.943	1	14.841
12/10/2017 1:30	790200	146.255	21.328	333.361	5716.92	6148.171	3.388	4.181	174.919	1	14.84
12/10/2017 1:45	791100	146.251	21.33	333.352	5717.842	6148.864	3.388	4.181	174.891	1	14.843
12/10/2017 2:00	792000	146.254	21.323	333.358	5718.007	6149.961	3.389	4.182	174.886	1	14.841
12/10/2017 2:15	792900	146.254	21.331	333.357	5719.11	6150.073	3.389	4.182	174.852	1	14.839
12/10/2017 2:30	793800	146.22	21.324	333.281	5717.391	6149.131	3.388	4.181	174.905	1	14.833
12/10/2017 2:45	794700	146.229	21.317	333.301	5717.629	6150.218	3.389	4.182	174.898	1	14.834
12/10/2017 3:00	795600	146.224	21.317	333.289	5716.486	6149	3.388	4.181	174.933	1	14.843
12/10/2017 3:15	796500	146.254	21.32	333.358	5717.594	6149.803	3.389	4.182	174.899	1	14.839
12/10/2017 3:30	797400	146.266	21.314	333.386	5716.242	6149.201	3.388	4.181	174.94	1	14.837
12/10/2017 3:45	798300	146.263	21.326	333.378	5716.272	6147.685	3.387	4.18	174.939	1	14.837
12/10/2017 4:00	799200	146.257	21.333	333.365	5719.511	6150.315	3.389	4.182	174.84	1	14.837
12/10/2017 4:15	800100	146.254	21.327	333.359	5720.253	6151.8	3.39	4.183	174.817	1	14.838
12/10/2017 4:30	801000	146.261	21.331	333.374	5718.42	6149.375	3.388	4.182	174.873	1	14.838
12/10/2017 4:45	801900	146.263	21.332	333.378	5719.008	6149.895	3.389	4.182	174.855	1	14.832
12/10/2017 5:00	802800	146.253	21.325	333.356	5719.999	6151.77	3.39	4.183	174.825	1	14.844
12/10/2017 5:15	803700	146.232	21.331	333.308	5721.305	6152.443	3.39	4.184	174.785	1	14.839
12/10/2017 5:30	804600	146.269	21.323	333.392	5720.759	6152.886	3.39	4.184	174.802	1	14.837
12/10/2017 5:45	805500	146.272	21.328	333.398	5723.498	6155.245	3.392	4.186	174.718	1	14.836
12/10/2017 6:00	806400	146.263	21.334	333.378	5724.282	6155.268	3.392	4.186	174.694	1	14.842

12/10/2017 6:15	807300	146.271	21.324	333.397	5721.104	6153.113	3.391	4.184	174.791	1	14.835
12/10/2017 6:30	808200	146.27	21.331	333.394	5724.28	6155.687	3.392	4.186	174.694	1	14.837
12/10/2017 6:45	809100	146.274	21.335	333.404	5724.674	6155.624	3.392	4.186	174.682	1	14.837
12/10/2017 7:00	810000	146.276	21.331	333.408	5722.613	6153.917	3.391	4.185	174.745	1	14.841
12/10/2017 7:15	810900	146.284	21.329	333.426	5725.475	6157.215	3.393	4.187	174.658	1	14.835
12/10/2017 7:30	811800	146.28	21.332	333.418	5725.215	6156.472	3.393	4.186	174.666	1	14.843
12/10/2017 7:45	812700	146.287	21.326	333.433	5725.284	6157.409	3.393	4.187	174.664	1	14.845
12/10/2017 8:00	813600	146.3	21.327	333.463	5724.83	6156.777	3.393	4.187	174.678	1	14.837
12/10/2017 8:15	814500	146.293	21.319	333.448	5726.785	6159.834	3.395	4.189	174.618	1.001	14.846
12/10/2017 8:30	815400	146.288	21.329	333.435	5724.769	6156.467	3.393	4.186	174.68	1	14.849
12/10/2017 8:45	816300	146.293	21.327	333.447	5726.146	6158.138	3.394	4.188	174.638	1	14.844
12/10/2017 9:00	817200	146.299	21.317	333.459	5727.856	6161.23	3.395	4.19	174.585	1.001	14.848
12/10/2017 9:15	818100	146.245	21.329	333.338	5727.217	6159.012	3.394	4.188	174.605	1	14.854
12/10/2017 9:30	819000	146.294	21.334	333.448	5726.534	6157.7	3.393	4.187	174.626	1	14.851
12/10/2017 9:45	819900	146.295	21.326	333.452	5728.688	6161.048	3.395	4.19	174.56	1.001	14.849
12/10/2017 10:00	820800	146.305	21.319	333.475	5728.053	6161.23	3.395	4.19	174.579	1.001	14.846
12/10/2017 10:15	821700	146.279	21.312	333.416	5727.63	6161.62	3.396	4.19	174.592	1.001	14.842
12/10/2017 10:30	822600	146.304	21.316	333.472	5727.235	6160.716	3.395	4.189	174.604	1.001	14.843
12/10/2017 10:45	823500	146.271	21.32	333.397	5730.342	6163.504	3.397	4.191	174.51	1.001	14.84
12/10/2017 11:00	824400	146.298	21.329	333.458	5732.433	6164.687	3.397	4.192	174.446	1.001	14.841
12/10/2017 11:15	825300	146.259	21.331	333.37	5732.346	6164.35	3.397	4.192	174.449	1.001	14.841
12/10/2017 11:30	826200	146.299	21.334	333.46	5732.288	6163.922	3.397	4.191	174.45	1	14.833
12/10/2017 11:45	827100	146.271	21.332	333.397	5733.034	6164.935	3.398	4.192	174.428	1.001	14.829
12/10/2017 12:00	828000	146.308	21.327	333.481	5730.964	6163.297	3.397	4.191	174.491	1.001	14.829
12/10/2017 12:15	828900	146.314	21.329	333.494	5733.387	6165.669	3.398	4.193	174.417	1.001	14.823
12/10/2017 12:30	829800	146.319	21.325	333.506	5732.441	6165.24	3.398	4.192	174.446	1.001	14.817
12/10/2017 12:45	830700	146.319	21.33	333.505	5734.35	6166.627	3.399	4.193	174.388	1.001	14.806
12/10/2017 13:00	831600	146.279	21.32	333.416	5732.996	6166.425	3.398	4.193	174.429	1.001	14.809
12/10/2017 13:15	832500	146.283	21.313	333.424	5731.602	6165.87	3.398	4.193	174.471	1.001	14.812
12/10/2017 13:30	833400	146.275	21.317	333.406	5733.024	6166.779	3.399	4.193	174.428	1.001	14.809
12/10/2017 13:45	834300	146.336	21.314	333.545	5732.912	6167.101	3.399	4.194	174.431	1.001	14.799
12/10/2017 14:00	835200	146.325	21.313	333.52	5731.659	6165.842	3.398	4.193	174.47	1.001	14.798
12/10/2017 14:15	836100	146.332	21.32	333.537	5733.397	6166.914	3.399	4.194	174.417	1.001	14.797
12/10/2017 14:30	837000	146.328	21.318	333.528	5732.323	6165.979	3.398	4.193	174.449	1.001	14.797
12/10/2017 14:45	837900	146.332	21.324	333.535	5735.115	6168.171	3.399	4.194	174.364	1.001	14.794
12/10/2017 15:00	838800	146.326	21.314	333.522	5733.229	6167.408	3.399	4.194	174.422	1.001	14.796
12/10/2017 15:15	839700	146.325	21.317	333.52	5735.287	6169.212	3.4	4.195	174.359	1.001	14.794
12/10/2017 15:30	840600	146.325	21.328	333.52	5735.176	6167.726	3.399	4.194	174.363	1.001	14.797
12/10/2017 15:45	841500	146.292	21.329	333.444	5737.018	6169.606	3.4	4.195	174.307	1.001	14.788
12/10/2017 16:00	842400	146.338	21.318	333.549	5737.911	6171.978	3.402	4.197	174.279	1.001	14.791
12/10/2017 16:15	843300	146.368	21.318	333.618	5736.248	6170.178	3.401	4.196	174.33	1.001	14.792
12/10/2017 16:30	844200	146.321	21.325	333.511	5739.826	6173.161	3.402	4.198	174.221	1.001	14.795
12/10/2017 16:45	845100	146.337	21.323	333.547	5737.892	6171.313	3.401	4.196	174.28	1.001	14.792
12/10/2017 17:00	846000	146.331	21.327	333.533	5739.301	6172.373	3.402	4.197	174.237	1.001	14.798
12/10/2017 17:15	846900	146.339	21.327	333.552	5736.904	6169.75	3.4	4.195	174.31	1.001	14.791
12/10/2017 17:30	847800	146.326	21.324	333.522	5737.358	6170.661	3.401	4.196	174.296	1.001	14.805
12/10/2017 17:45	848700	146.325	21.326	333.521	5739.158	6172.32	3.402	4.197	174.242	1.001	14.804
12/10/2017 18:00	849600	146.338	21.33	333.55	5737.7	6170.274	3.401	4.196	174.286	1.001	14.797
12/10/2017 18:15	850500	146.334	21.328	333.541	5740.779	6173.83	3.403	4.198	174.192	1.001	14.802
12/10/2017 18:30	851400	146.292	21.328	333.445	5738.388	6171.203	3.401	4.196	174.265	1.001	14.805
12/10/2017 18:45	852300	146.345	21.325	333.566	5741.554	6174.997	3.403	4.199	174.169	1.001	14.799
12/10/2017 19:00	853200	146.339	21.327	333.551	5740.851	6174.04	3.403	4.198	174.19	1.001	14.806
12/10/2017 19:15	854100	146.346	21.324	333.568	5740.182	6173.688	3.403	4.198	174.21	1.001	14.805
12/10/2017 19:30	855000	146.345	21.319	333.566	5738.063	6171.952	3.402	4.197	174.275	1.001	14.803
12/10/2017 19:45	855900	146.349	21.319	333.574	5739.847	6173.884	3.403	4.198	174.221	1.001	14.806
12/10/2017 20:00	856800	146.307	21.321	333.478	5741.43	6175.374	3.404	4.199	174.173	1.001	14.806
12/10/2017 20:15	857700	146.312	21.321	333.49	5739.535	6173.348	3.402	4.198	174.23	1.001	14.805
12/10/2017 20:30	858600	146.342	21.325	333.559	5740.384	6173.772	3.403	4.198	174.204	1.001	14.817
12/10/2017 20:45	859500	146.346	21.315	333.568	5739.413	6173.905	3.403	4.198	174.234	1.001	14.816
12/10/2017 21:00	860400	146.307	21.319	333.478	5740.727	6174.907	3.403	4.199	174.194	1.001	14.822
12/10/2017 21:15	861300	146.333	21.328	333.539	5740.81	6173.831	3.403	4.198	174.191	1.001	14.819
12/10/2017 21:30	862200	146.333	21.324	333.538	5739.564	6172.945	3.402	4.198	174.229	1.001	14.823
12/10/2017 21:45	863100	146.34	21.325	333.555	5741.617	6175.109	3.404	4.199	174.167	1.001	14.823
12/10/2017 22:00	864000	146.342	21.329	333.558	5742.811	6175.836	3.404	4.2	174.131	1.001	14.823
12/10/2017 22:15	864900	146.34	21.329	333.554	5741.333	6174.226	3.403	4.198	174.176	1.001	14.822
12/10/2017 22:30	865800	146.337	21.329	333.548	5741.015	6173.961	3.403	4.198	174.185	1.001	14.823
12/10/2017 22:45	866700	146.345	21.315	333.566	5740.834	6175.522	3.404	4.199	174.191	1.001	14.824
12/10/2017 23:00	867600	146.308	21.316	333.481	5741.755	6176.292	3.404	4.2	174.163	1.001	14.825
12/10/2017 23:15	868500	146.338	21.327	333.55	5741.168	6174.271	3.403	4.199	174.181	1.001	14.827
12/10/2017 23:30	869400	146.34	21.33	333.553	5742.319	6175.164	3.404	4.199	174.146	1.001	14.824
12/10/2017 23:45	870300	146.341	21.325	333.555	5743.093	6176.585	3.404	4.2	174.122	1.001	14.826
12/11/2017 0:00	871200	146.334	21.318	333.54	5741.338	6175.699	3.404	4.199	174.175	1.001	14.828
12/11/2017 0:15	872100	146.344	21.316	333.563	5740.569	6175.093	3.404	4.199	174.199	1.001	14.83
12/11/2017 0:30	873000	146.376	21.322	333.635	5742.666	6176.625	3.404	4.2	174.135	1.001	14.823
12/11/2017 0:45	873900	146.334	21.325	333.539	5742.753	6176.298	3.404	4.2	174.132	1.001	14.828
12/11/2017 1:00	874800	146.347	21.319	333.569	5743.323	6177.7	3.405	4.201	174.115	1.001	14.827
12/11/2017 1:15	875700	146.343	21.321	333.56	5743.796	6177.964	3.405	4.201	174.101	1.001	14.822
12/11/2017 1:30	876600	146.379	21.321	333.642	5743.318	6177.35	3.405	4.201	174.115	1.001	14.827
12/11/2017 1:45	877500	146.307	21.318	333.478	5742.362	6176.744	3.404	4.2	174.144	1.001	14.827
12/11/2017 2:00	878400	146.336	21.325	333.545	5744.028	6177.614	3.405	4.201	174.094	1.001	14.83
12/11/2017 2:15	879300	146.337	21.32	333.546	5742.165	6176.321	3.404	4.2	174.15	1.001	14.828
12/11/2017 2:30	880200	146.339	21.319	333.553	5742.08	6176.373	3.404	4.2	174.153	1.001	14.832
12/11/2017 2:45	881100	146.334	21.324	333.54	5741.967	6175.607	3.404	4.199	174.156	1.001	14.833
12/11/2017 3:00	882000	146.338	21.327	333.549	5741.229	6174.337	3.403	4.199	174.179	1.001	14.83
12/11/2017 3:15	882900	146.34	21.327	333.555	5742.408	6175.714	3.404	4.199	174.143	1.001	14.829
12/11/2017 3:30	883800	146.291	21.322	333.443	5743.329	6177.328	3.405	4.201	174.115	1.001	14.837
12/11/2017 3:45	884700	146.342	21.323	333.558	5742.45	6176.272	3.404	4.2	174.142	1.001	14.83
12/11/2017 4:00	885600	146.349	21.322	333.574	5742.809	6176.702	3.404	4.2	174.131	1.001	14.829
12/11/2017 4:15	886500	146.335	21.325	333.543	5743.278	6176.896	3.405	4.2	174.117	1.001	14.831
12/11/2017 4:30	887400	146.339	21.325	333.552	5741.341	6174.812	3.403	4.199	174.175	1.001	14.837
12/11/2017 4:45	888300	146.346	21.325	333.567	5744.526	6178.126	3.405	4.201	174.079	1.001	14.829
12/11/2017 5:00	889200	146.296	21.325	333.454	5744.495	6178.204	3.405	4.201	174.08	1.001	14.842
12/11/2017 5:15	890100	146.349	21.323	333.575	5744.529	6178.396	3.405	4.201	174.079	1.001	14.832
12/11/2017 5:30	891000	146.302	21.323	333.468	5743.546	6177.361	3.405	4.201	174.108	1.001	14.841
12/11/2017 5:45	891900	146.348	21.323	333.573	5743.07	6176.894	3.405	4.2	174.123	1.001	14.839
12/11/2017 6:00	892800	146.356	21.325	333.59	5741.835	6175.355	3.404	4.199	174.16	1.001	14.829
12/11/2017 6:15	893700	146.355	21.325	333.589	5744.448	6178.088	3.405	4.201	174.081	1.001	14.84
12/11/2017 6:30	894600	146.36	21.329	333.599	5744.76	6177.877	3.405	4.201	174.072	1.001	14.837
12/11/2017 6:45	895500	146.366	21.328	333.614	5744.967	6178.312	3.405	4.201	174.065	1.001	14.833
12/11/2017 7:00	896400	146.318	21.332	333.504	5745.215	6177.999	3.405	4.201	174.058	1.001	14.843
12/11/2017 7:15	897300	146.362	21.328	333.605	5745.772	6179.133	3.406	4.202	174.041	1.001	14.84
12/11/2017 7:30	898200	146.369	21.33	333.621	5745.127	6178.261	3.405	4.201	174.061	1.001	14.842
12/11/2017 7:45	899100	146.407	21.331	333.707	5745.314	6178.274	3.405	4.201	174.055	1.001	14.845
12/11/2017 8:00	900000	146.338	21.327	333.549	5744.089	6177.423	3.405	4.201	174.092	1.001	14.843
12/11/2017 8:15	900900	146.37	21.331	333.623	5744.144	6176.993	3.405	4.2	174.09	1.001	14.848
12/11/2017 8:30	901800	146.378	21.336	333.64	5746.221	6178.648	3.406	4.201	174.027	1.001	14.85
12/11/2017 8:45	902700	146.38	21.33	333.644	5745.054	6178.072	3.405	4.201	174.063	1.001	14.853
12/11/2017 9:00	903600	146.379	21.327	333.643	5744.356	6177.744	3.405	4.201	174.084	1.001	14.859
12/11/2017 9:15	904500	146.385	21.337	333.656	5744.776	6176.895	3.405	4.2	174.071	1.001	14.853
12/11/2017 9:30	905400	146.378	21.338	333.64	5745.148	6177.239	3.405	4.201	174.06	1.001	14.858
12/11/2017 9:45	906300	146.375	21.322	333.633	5743.838	6177.842	3.405	4.201	174.1	1.001	14.866
12/11/2017 10:00	907200	146.356	21.324	333.591	5742.26	6175.9	3.404	4.2	174.147	1.001	14.852
12/11/2017 10:15	908100	146.385	21.325	333.657	5742.064	6175.589	3.404	4.199	174.153	1.001	14.861
12/11/2017 10:30	909000	146.385	21.326	333.656	5741.865	6175.153	3.404	4.199	174.159	1.001	14.863
12/11/2017 10:45	909900	146.388	21.326	333.663	5742.21	6175.557	3.404	4.199	174.149	1.001	14.855
12/11/2017 11:00	910800	146.345	21.335	333.565	5742.09	6174.351	3.403	4.199	174.153	1.001	14.861
12/11/2017 11:15	911700	146.391	21.328	333.671	5743.106	6176.222	3.404	4.2	174.122	1.001	14.856
12/11/2017 11:30	912600	146.382	21.335	333.65	5743.715	6176.021	3.404	4.2	174.103	1.001	14.854
12/11/2017 11:45	913500	146.377	21.333	333.639	5743.987	6176.646	3.404	4.2	174.095	1.001	14.856
12/11/2017 12:00	914400	146.339	21.326	333.553	5742.893	6176.314	3.404	4.2	174.128	1.001	14.849
12/11/2017 12:15	915300	146.391	21.321	333.67	5743.311	6177.396	3.405	4.201	174.116	1.001	14.845
12/11/2017 12:30	916200	146.35	21.323	333.578	5742.106	6175.813	3.404	4.2	174.152	1.001	14.847
12/11/2017 12:45	917100	146.384	21.324	333.655	5741.933	6175.516	3.404	4.199	174.157	1.001	14.843
12/11/2017 13:00	918000	146.385	21.317	333.657	5739.67	6173.96	3.403	4.198	174.226	1.001	14.837
12/11/2017 13:15	918900	146.381	21.32	333.647	5741.813	6175.887	3.404	4.2	174.161	1.001	14.84
12/11/2017 13:30	919800	146.381	21.332	333.647	5743.734	6176.506	3.404	4.2	174.103	1.001	14.833
12/11/2017 13:45	920700	146.37	21.332	333.621	5743.348	6176.081	3.404	4.2	174.114	1.001	14.839
12/11/2017 14:00	921600	146.366	21.33	333.614	5743.456	6176.364	3.404	4.2	174.111	1.001	14.833
12/11/2017 14:15	922500	146.382	21.332	333.649	5744.865	6177.657	3.405	4.201	174.068	1.001	14.826
12/11/2017 14:30	923400	146.388	21.328	333.663	5744.529	6177.83	3.405	4.201	174.079	1.001	14.827
12/11/2017 14:45	924300	146.38	21.323	333.645	5742.425	6176.188	3.404	4.2	174.142	1.001	14.83
12/11/2017 15:00	925200	146.379	21.315	333.642	5742.705	6177.536	3.405	4.201	174.134	1.001	14.828
12/11/2017 15:15	926100	146.378	21.318	333.64	5743.063	6177.543	3.405	4.201	174.123	1.001	14.828
12/11/2017 15:30	927000	146.376	21.315	333.637	5741.958	6176.698	3.404	4.2	174.157	1.001	14.829
12/11/2017 15:45	927900	146.336	21.312	333.546	5742.289	6177.389	3.405	4.201	174.147	1.001	14.83
12/11/2017 16:00	928800	146.362	21.314	333.604	5740.557	6175.324	3.404	4.199	174.199	1.001	14.834
12/11/2017 16:15	929700	146.364	21.32	333.608	5742.35	6176.465	3.404	4.2	174.145	1.001	14.837
12/11/2017 16:30	930600	146.363	21.328	333.605	5743.306	6176.525	3.404	4.2	174.116	1.001	14.837
12/11/2017 16:45	931500	146.353	21.329	333.585	5744.977	6178.122	3.405	4.201	174.065	1.001	14.835
12/11/2017 17:00	932400	146.359	21.329	333.597	5744.779	6177.897	3.405	4.201	174.071	1.001	14.838
12/11/2017 17:15	933300	146.348	21.326	333.572	5745.265	6178.81	3.406	4.202	174.056	1.001	14.839
12/11/2017 17:30	934200	146.352	21.323	333.582	5745.932	6180.006	3.406	4.202	174.036	1.001	14.843
12/11/2017 17:45	935100	146.318	21.322	333.503	5744.096	6178.142	3.405	4.201	174.092	1.001	14.841
12/11/2017 18:00	936000	146.346	21.327	333.567	5746.52	6180.103	3.406	4.202	174.018	1.001	14.844
12/11/2017 18:15	936900	146.308	21.333	333.482	5747.467	6180.31	3.407	4.203	173.99	1.001	14.845
12/11/2017 18:30	937800	146.334	21.33	333.541	5747.368	6180.583	3.407	4.203	173.993	1.001	14.85
12/11/2017 18:45	938700	146.346	21.317	333.568	5745.55	6180.273	3.407	4.203	174.048	1.001	14.853
12/11/2017 19:00	939600	146.336	21.322	333.546	5744.99	6179.059	3.406	4.202	174.065	1.001	14.858
12/11/2017 19:15	940500	146.34	21.32	333.554	5746.471	6180.908	3.407	4.203	174.02	1.001	14.853
12/11/2017 19:30	941400	146.296	21.317	333.453	5744.467	6179.098	3.406	4.202	174.081	1.001	14.858
12/11/2017 19:45	942300	146.324	21.312	333.517	5745.092	6180.405	3.407	4.203	174.062	1.001	14.865
12/11/2017 20:00	943200	146.339	21.311	333.552	5745.751	6181.313	3.407	4.203	174.042	1.001	14.86
12/11/2017 20:15	944100	146.294	21.323	333.448	5746.859	6180.958	3.407	4.203	174.008	1.001	14.859
12/11/2017 20:30	945000	146.327	21.316	333.525	5746.089	6181.042	3.407	4.203	174.031	1.001	14.859
12/11/2017 20:45	945900	146.329	21.315	333.529	5745.646	6180.645	3.407	4.203	174.045	1.001	14.862
12/11/2017 21:00	946800	146.319	21.322	333.506	5744.338	6178.414	3.405	4.201	174.084	1.001	14.866
12/11/2017 21:15	947700	146.28	21.321	333.417	5745.38	6179.567	3.406	4.202	174.053	1.001	14.867
12/11/2017 21:30	948600	146.326	21.326	333.523	5747.42	6181.127	3.407	4.203	173.991	1.001	14.867
12/11/2017 21:45	949500	146.31	21.323	333.487	5745.078	6179.054	3.406	4.202	174.062	1.001	14.875
12/11/2017 22:00	950400	146.314	21.333	333.496	5747.327	6180.159	3.407	4.203	173.994	1.001	14.872
12/11/2017 22:15	951300	146.311	21.336	333.487	5748.198	6180.741	3.407	4.203	173.968	1.001	14.868
12/11/2017 22:30	952200	146.312	21.328	333.49	5747.51	6180.968	3.407	4.203	173.988	1.001	14.866
12/11/2017 22:45	953100	146.314	21.322	333.495	5746.574	6180.774	3.407	4.203	174.017	1.001	14.873
12/11/2017 23:00	954000	146.314	21.332	333.494	5748.205	6181.227	3.407	4.203	173.967	1.001	14.867
12/11/2017 23:15	954900	146.304	21.325	333.473	5747.38	6181.219	3.407	4.203	173.992	1.001	14.875
12/11/2017 23:30	955800	146.31	21.328	333.485	5749.518	6183.185	3.408	4.205	173.928	1.001	14.878
12/11/2017 23:45	956700	146.305	21.331	333.474	5748.865	6182.057	3.408	4.204	173.947	1.001	14.868
12/12/2017 0:00	957600	146.269	21.334	333.392	5750.7	6183.72	3.409	4.205	173.892	1.001	14.867
12/12/2017 0:15	958500	146.299	21.337	333.461	5751.947	6184.638	3.409	4.206	173.854	1.001	14.872
12/12/2017 0:30	959400	146.305	21.325	333.474	5750.627	6184.766	3.409	4.206	173.894	1.001	14.875

12/12/2017 0:45	960300	146.291	21.336	333.442	5751.583	6184.425	3.409	4.205	173.865	1.001	14.872
12/12/2017 1:00	961200	146.294	21.335	333.45	5750.313	6183.126	3.408	4.205	173.904	1.001	14.875
12/12/2017 1:15	962100	146.264	21.325	333.381	5748.606	6182.637	3.408	4.204	173.955	1.001	14.876
12/12/2017 1:30	963000	146.301	21.324	333.464	5748.609	6182.761	3.408	4.204	173.955	1.001	14.871
12/12/2017 1:45	963900	146.298	21.328	333.459	5750.002	6183.693	3.409	4.205	173.913	1.001	14.868
12/12/2017 2:00	964800	146.285	21.335	333.428	5751.915	6184.871	3.409	4.206	173.855	1.001	14.875
12/12/2017 2:15	965700	146.285	21.338	333.429	5751.471	6184.059	3.409	4.205	173.869	1.001	14.877
12/12/2017 2:30	966600	146.296	21.335	333.453	5751.476	6184.354	3.409	4.205	173.868	1.001	14.87
12/12/2017 2:45	967500	146.29	21.324	333.44	5751.876	6186.187	3.41	4.207	173.856	1.001	14.872
12/12/2017 3:00	968400	146.254	21.325	333.358	5751.756	6185.902	3.41	4.206	173.86	1.001	14.871
12/12/2017 3:15	969300	146.299	21.328	333.461	5749.799	6183.497	3.408	4.205	173.919	1.001	14.862
12/12/2017 3:30	970200	146.292	21.325	333.444	5750.834	6184.989	3.409	4.206	173.888	1.001	14.858
12/12/2017 3:45	971100	146.292	21.329	333.444	5750.57	6184.226	3.409	4.205	173.896	1.001	14.864
12/12/2017 4:00	972000	146.292	21.328	333.445	5750.87	6184.626	3.409	4.206	173.887	1.001	14.862
12/12/2017 4:15	972900	146.296	21.326	333.453	5750.083	6183.992	3.409	4.205	173.911	1.001	14.858
12/12/2017 4:30	973800	146.295	21.331	333.45	5752.345	6185.789	3.41	4.206	173.842	1.001	14.859
12/12/2017 4:45	974700	146.3	21.332	333.462	5751.531	6184.781	3.409	4.206	173.867	1.001	14.85
12/12/2017 5:00	975600	146.301	21.327	333.465	5750.258	6184.124	3.409	4.205	173.905	1.001	14.855
12/12/2017 5:15	976500	146.272	21.324	333.4	5750.866	6185.111	3.409	4.206	173.887	1.001	14.855
12/12/2017 5:30	977400	146.311	21.329	333.488	5751.819	6185.558	3.41	4.206	173.858	1.001	14.851
12/12/2017 5:45	978300	146.263	21.334	333.378	5752.023	6185.165	3.409	4.206	173.852	1.001	14.854
12/12/2017 6:00	979200	146.308	21.322	333.481	5750.292	6184.783	3.409	4.206	173.904	1.001	14.854
12/12/2017 6:15	980100	146.279	21.314	333.415	5748.635	6184.059	3.409	4.205	173.954	1.001	14.854
12/12/2017 6:30	981000	146.267	21.313	333.388	5747.396	6182.849	3.408	4.204	173.992	1.001	14.868
12/12/2017 6:45	981900	146.318	21.318	333.503	5747.857	6182.633	3.408	4.204	173.978	1.001	14.863
12/12/2017 7:00	982800	146.313	21.32	333.493	5746.279	6180.757	3.407	4.203	174.026	1.001	14.87
12/12/2017 7:15	983700	146.329	21.315	333.529	5746.189	6181.228	3.407	4.203	174.028	1.001	14.864
12/12/2017 7:30	984600	146.28	21.327	333.416	5746.161	6179.64	3.406	4.202	174.029	1.001	14.87
12/12/2017 7:45	985500	146.311	21.328	333.488	5748.845	6182.415	3.408	4.204	173.948	1.001	14.874
12/12/2017 8:00	986400	146.316	21.324	333.499	5748.28	6182.375	3.408	4.204	173.965	1.001	14.868
12/12/2017 8:15	987300	146.319	21.331	333.507	5750.364	6183.748	3.409	4.205	173.902	1.001	14.873
12/12/2017 8:30	988200	146.323	21.325	333.516	5749.42	6183.413	3.408	4.205	173.931	1.001	14.872
12/12/2017 8:45	989100	146.327	21.321	333.524	5749.417	6183.988	3.409	4.205	173.931	1.001	14.869
12/12/2017 9:00	990000	146.317	21.325	333.502	5749.126	6183.174	3.408	4.205	173.939	1.001	14.878
12/12/2017 9:15	990900	146.32	21.332	333.509	5749.92	6183.115	3.408	4.205	173.915	1.001	14.877
12/12/2017 9:30	991800	146.295	21.335	333.452	5750.313	6183.147	3.408	4.205	173.904	1.001	14.873
12/12/2017 9:45	992700	146.295	21.332	333.452	5750.511	6183.762	3.409	4.205	173.898	1.001	14.868
12/12/2017 10:00	993600	146.332	21.331	333.535	5750.35	6183.7	3.409	4.205	173.902	1.001	14.875
12/12/2017 10:15	994500	146.308	21.332	333.482	5751.517	6184.821	3.409	4.206	173.867	1.001	14.869
12/12/2017 10:30	995400	146.299	21.327	333.461	5751.425	6185.401	3.41	4.206	173.87	1.001	14.866
12/12/2017 10:45	996300	146.336	21.327	333.545	5751.854	6185.796	3.41	4.206	173.857	1.001	14.863
12/12/2017 11:00	997200	146.338	21.323	333.549	5750.208	6184.559	3.409	4.206	173.907	1.001	14.859
12/12/2017 11:15	998100	146.35	21.324	333.577	5751.616	6185.897	3.41	4.206	173.864	1.001	14.852
12/12/2017 11:30	999000	146.357	21.317	333.593	5749.992	6185.085	3.409	4.206	173.913	1.001	14.845
12/12/2017 11:45	999900	146.347	21.311	333.571	5749.606	6185.382	3.41	4.206	173.925	1.001	14.842
12/12/2017 12:00	1000800	146.345	21.314	333.566	5749.023	6184.41	3.409	4.205	173.943	1.001	14.838
12/12/2017 12:15	1001700	146.309	21.314	333.484	5750.569	6186.05	3.41	4.207	173.896	1.001	14.834
12/12/2017 12:30	1002600	146.343	21.334	333.561	5751.709	6184.76	3.409	4.206	173.861	1.001	14.828
12/12/2017 12:45	1003500	146.343	21.324	333.562	5752.38	6186.719	3.41	4.207	173.841	1.001	14.826
12/12/2017 13:00	1004400	146.34	21.326	333.554	5753.193	6187.358	3.411	4.207	173.817	1.001	14.822
12/12/2017 13:15	1005300	146.337	21.334	333.547	5754.738	6188.027	3.411	4.208	173.77	1.001	14.818
12/12/2017 13:30	1006200	146.338	21.327	333.55	5753.961	6188.062	3.411	4.208	173.793	1.001	14.815
12/12/2017 13:45	1007100	146.338	21.333	333.55	5755.998	6189.45	3.412	4.209	173.732	1.001	14.812
12/12/2017 14:00	1008000	146.347	21.33	333.571	5754.954	6188.762	3.412	4.208	173.763	1.001	14.809
12/12/2017 14:15	1008900	146.342	21.329	333.558	5754.584	6188.476	3.411	4.208	173.774	1.001	14.806
12/12/2017 14:30	1009800	146.345	21.333	333.566	5755.72	6189.263	3.412	4.209	173.74	1.001	14.809
12/12/2017 14:45	1010700	146.328	21.332	333.527	5755.715	6189.269	3.412	4.209	173.74	1.001	14.811
12/12/2017 15:00	1011600	146.331	21.329	333.533	5756.388	6190.426	3.413	4.209	173.72	1.001	14.81
12/12/2017 15:15	1012500	146.331	21.327	333.533	5756.235	6190.463	3.413	4.21	173.725	1.001	14.81
12/12/2017 15:30	1013400	146.331	21.329	333.533	5754.929	6188.913	3.412	4.208	173.764	1.001	14.802
12/12/2017 15:45	1014300	146.328	21.329	333.526	5756.531	6190.648	3.413	4.21	173.716	1.001	14.807
12/12/2017 16:00	1015200	146.311	21.333	333.489	5755.773	6189.309	3.412	4.209	173.739	1.001	14.815
12/12/2017 16:15	1016100	146.279	21.331	333.415	5755.174	6188.887	3.412	4.208	173.757	1.001	14.802
12/12/2017 16:30	1017000	146.319	21.325	333.506	5755.345	6189.795	3.412	4.209	173.752	1.001	14.808
12/12/2017 16:45	1017900	146.315	21.326	333.496	5756.982	6191.4	3.413	4.21	173.702	1.001	14.809
12/12/2017 17:00	1018800	146.315	21.32	333.497	5755.402	6190.537	3.413	4.21	173.75	1.001	14.799
12/12/2017 17:15	1019700	146.32	21.325	333.508	5754.682	6189.072	3.412	4.209	173.772	1.001	14.803
12/12/2017 17:30	1020600	146.314	21.319	333.495	5755.778	6191.063	3.413	4.21	173.738	1.001	14.807
12/12/2017 17:45	1021500	146.313	21.315	333.492	5754.882	6190.567	3.413	4.21	173.766	1.001	14.804
12/12/2017 18:00	1022400	146.31	21.315	333.486	5754.607	6190.239	3.412	4.209	173.774	1.001	14.808
12/12/2017 18:15	1023300	146.32	21.313	333.509	5752.886	6188.642	3.411	4.208	173.826	1.001	14.805
12/12/2017 18:30	1024200	146.3	21.318	333.463	5755.121	6190.501	3.413	4.21	173.758	1.001	14.807
12/12/2017 18:45	1025100	146.31	21.32	333.485	5753.349	6188.362	3.411	4.208	173.812	1.001	14.804
12/12/2017 19:00	1026000	146.311	21.317	333.489	5754.182	6189.581	3.412	4.209	173.787	1.001	14.8
12/12/2017 19:15	1026900	146.308	21.317	333.482	5754.379	6189.771	3.412	4.209	173.781	1.001	14.803
12/12/2017 19:30	1027800	146.304	21.318	333.472	5754.331	6189.561	3.412	4.209	173.782	1.001	14.804
12/12/2017 19:45	1028700	146.305	21.32	333.475	5753.943	6189.012	3.412	4.209	173.794	1.001	14.798
12/12/2017 20:00	1029600	146.303	21.324	333.469	5754.222	6188.765	3.412	4.208	173.785	1.001	14.798
12/12/2017 20:15	1030500	146.297	21.32	333.456	5754.315	6189.368	3.412	4.209	173.783	1.001	14.798
12/12/2017 20:30	1031400	146.306	21.32	333.476	5754.6	6189.719	3.412	4.209	173.774	1.001	14.799
12/12/2017 20:45	1032300	146.29	21.318	333.44	5755.507	6190.873	3.413	4.21	173.747	1.001	14.803
12/12/2017 21:00	1033200	146.262	21.319	333.376	5755.6	6190.872	3.413	4.21	173.744	1.001	14.802
12/12/2017 21:15	1034100	146.288	21.318	333.436	5754.339	6189.684	3.412	4.209	173.782	1.001	14.803
12/12/2017 21:30	1035000	146.254	21.319	333.357	5754.956	6190.201	3.412	4.209	173.763	1.001	14.799
12/12/2017 21:45	1035900	146.26	21.319	333.372	5755.345	6190.586	3.413	4.21	173.752	1.001	14.799
12/12/2017 22:00	1036800	146.29	21.32	333.441	5755.374	6190.438	3.413	4.209	173.751	1.001	14.8
12/12/2017 22:15	1037700	146.293	21.323	333.447	5756.133	6190.889	3.413	4.21	173.728	1.001	14.799
12/12/2017 22:30	1038600	146.248	21.325	333.345	5756.261	6190.792	3.413	4.21	173.724	1.001	14.808
12/12/2017 22:45	1039500	146.268	21.324	333.391	5756.68	6191.42	3.413	4.21	173.711	1.001	14.809
12/12/2017 23:00	1040400	146.284	21.324	333.427	5756.512	6191.261	3.413	4.21	173.716	1.001	14.808
12/12/2017 23:15	1041300	146.296	21.324	333.453	5755.311	6189.947	3.412	4.209	173.753	1.001	14.801
12/12/2017 23:30	1042200	146.292	21.325	333.445	5757.509	6192.123	3.414	4.211	173.686	1.001	14.802
12/12/2017 23:45	1043100	146.28	21.329	333.417	5757.566	6191.66	3.413	4.21	173.685	1.001	14.808
12/13/2017 0:00	1044000	146.275	21.334	333.406	5758.478	6192.084	3.414	4.211	173.657	1.001	14.802
12/13/2017 0:15	1044900	146.283	21.328	333.425	5757.75	6192.002	3.413	4.211	173.679	1.001	14.801
12/13/2017 0:30	1045800	146.276	21.331	333.409	5757.483	6191.303	3.413	4.21	173.687	1.001	14.804
12/13/2017 0:45	1046700	146.28	21.331	333.417	5758.68	6192.69	3.414	4.211	173.651	1.001	14.8
12/13/2017 1:00	1047600	146.279	21.332	333.416	5759.066	6192.917	3.414	4.211	173.639	1.001	14.804
12/13/2017 1:15	1048500	146.27	21.333	333.395	5759.225	6192.999	3.414	4.211	173.634	1.001	14.805
12/13/2017 1:30	1049400	146.283	21.335	333.425	5759.734	6193.312	3.414	4.211	173.619	1.001	14.802
12/13/2017 1:45	1050300	146.281	21.336	333.42	5759.201	6192.56	3.414	4.211	173.635	1.001	14.807
12/13/2017 2:00	1051200	146.283	21.338	333.425	5759.208	6192.367	3.414	4.211	173.635	1.001	14.798
12/13/2017 2:15	1052100	146.268	21.342	333.39	5760.721	6193.459	3.414	4.212	173.589	1.001	14.81
12/13/2017 2:30	1053000	146.268	21.337	333.389	5760.353	6193.631	3.414	4.212	173.6	1.001	14.806
12/13/2017 2:45	1053900	146.283	21.341	333.425	5761.796	6194.76	3.415	4.212	173.557	1.001	14.795
12/13/2017 3:00	1054800	146.293	21.339	333.448	5761.533	6194.688	3.415	4.212	173.565	1.001	14.789
12/13/2017 3:15	1055700	146.277	21.339	333.411	5761.344	6194.439	3.415	4.212	173.571	1.001	14.794
12/13/2017 3:30	1056600	146.283	21.341	333.425	5761.857	6194.792	3.415	4.212	173.555	1.001	14.789
12/13/2017 3:45	1057500	146.273	21.346	333.401	5763.014	6195.444	3.416	4.213	173.52	1.001	14.795
12/13/2017 4:00	1058400	146.283	21.345	333.424	5762.202	6194.638	3.415	4.212	173.545	1.001	14.784
12/13/2017 4:15	1059300	146.284	21.346	333.427	5763.344	6195.7	3.416	4.213	173.51	1.001	14.796
12/13/2017 4:30	1060200	146.314	21.349	333.495	5763.64	6195.694	3.416	4.213	173.501	1.001	14.795
12/13/2017 4:45	1061100	146.288	21.35	333.436	5763.595	6195.489	3.416	4.213	173.503	1.001	14.798
12/13/2017 5:00	1062000	146.276	21.341	333.409	5761.505	6194.38	3.415	4.212	173.566	1.001	14.796
12/13/2017 5:15	1062900	146.324	21.334	333.517	5755.125	6188.5	3.411	4.208	173.758	1.001	14.796
12/13/2017 5:30	1063800	146.296	21.332	333.455	5751.557	6184.896	3.409	4.206	173.866	1.001	14.789
12/13/2017 5:45	1064700	146.308	21.332	333.48	5749.604	6182.786	3.408	4.204	173.925	1.001	14.79
12/13/2017 6:00	1065600	146.301	21.331	333.465	5748.423	6181.571	3.407	4.203	173.961	1.001	14.792
12/13/2017 6:15	1066500	146.31	21.331	333.487	5747.219	6180.355	3.407	4.203	173.997	1.001	14.784
12/13/2017 6:30	1067400	146.309	21.327	333.484	5744.892	6178.276	3.405	4.201	174.068	1.001	14.79
12/13/2017 6:45	1068300	146.313	21.323	333.493	5740.498	6174.116	3.403	4.198	174.201	1.001	14.791
12/13/2017 7:00	1069200	146.317	21.323	333.501	5737.271	6170.669	3.401	4.196	174.299	1.001	14.791
12/13/2017 7:15	1070100	146.319	21.323	333.507	5734.173	6167.291	3.399	4.194	174.393	1.001	14.791
12/13/2017 7:30	1071000	146.306	21.317	333.476	5734.744	6168.628	3.4	4.195	174.376	1.001	14.8
12/13/2017 7:45	1071900	146.284	21.315	333.427	5730.733	6164.558	3.397	4.192	174.498	1.001	14.8
12/13/2017 8:00	1072800	146.337	21.303	333.548	5725.634	6160.603	3.395	4.189	174.653	1.001	14.794
12/13/2017 8:15	1073700	146.324	21.308	333.517	5726.613	6161.057	3.395	4.19	174.623	1.001	14.799
12/13/2017 8:30	1074600	146.293	21.305	333.446	5724.9	6159.669	3.394	4.189	174.676	1.001	14.796
12/13/2017 8:45	1075500	146.34	21.308	333.553	5724.323	6158.548	3.394	4.188	174.693	1.001	14.792
12/13/2017 9:00	1076400	146.339	21.306	333.552	5723.455	6157.98	3.393	4.187	174.72	1.001	14.793
12/13/2017 9:15	1077300	146.356	21.308	333.59	5721.815	6155.895	3.392	4.186	174.77	1.001	14.786
12/13/2017 9:30	1078200	146.324	21.305	333.517	5722.449	6156.999	3.393	4.187	174.75	1.001	14.79
12/13/2017 9:45	1079100	146.391	21.306	333.671	5721.092	6155.417	3.392	4.186	174.792	1.001	14.787
12/13/2017 10:00	1080000	146.314	21.309	333.494	5720.281	6154.167	3.391	4.185	174.817	1.001	14.795
12/13/2017 10:15	1080900	146.316	21.31	333.5	5721.645	6155.523	3.392	4.186	174.775	1.001	14.79
12/13/2017 10:30	1081800	146.355	21.31	333.588	5721.115	6154.92	3.392	4.185	174.791	1.001	14.788
12/13/2017 10:45	1082700	146.362	21.309	333.605	5721.48	6155.413	3.392	4.186	174.78	1.001	14.782
12/13/2017 11:00	1083600	146.405	21.308	333.703	5719.904	6153.828	3.391	4.185	174.828	1.001	14.777
12/13/2017 11:15	1084500	146.355	21.303	333.587	5720.411	6155.072	3.392	4.185	174.813	1.001	14.779
12/13/2017 11:30	1085400	146.329	21.309	333.528	5721.716	6155.732	3.392	4.186	174.773	1.001	14.772
12/13/2017 11:45	1086300	146.331	21.311	333.533	5721.911	6155.676	3.392	4.186	174.767	1.001	14.769
12/13/2017 12:00	1087200	146.374	21.304	333.632	5721.094	6155.628	3.392	4.186	174.792	1.001	14.768
12/13/2017 12:15	1088100	146.381	21.309	333.649	5720.878	6154.831	3.392	4.185	174.798	1.001	14.758
12/13/2017 12:30	1089000	146.37	21.308	333.622	5721.58	6155.663	3.392	4.186	174.777	1.001	14.755
12/13/2017 12:45	1089900	146.337	21.308	333.547	5722.517	6156.628	3.393	4.187	174.748	1.001	14.755
12/13/2017 13:00	1090800	146.375	21.311	333.633	5722.345	6156.155	3.392	4.186	174.754	1.001	14.75
12/13/2017 13:15	1091700	146.374	21.31	333.632	5723.245	6157.156	3.393	4.187	174.726	1.001	14.748
12/13/2017 13:30	1092600	146.321	21.316	333.51	5724.662	6157.937	3.393	4.187	174.683	1.001	14.746
12/13/2017 13:45	1093500	146.368	21.312	333.618	5723.389	6157.058	3.393	4.187	174.722	1.001	14.746
12/13/2017 14:00	1094400	146.34	21.306	333.553	5721.617	6155.959	3.392	4.186	174.776	1.001	14.74
12/13/2017 14:15	1095300	146.367	21.314	333.616	5723.502	6156.979	3.393	4.187	174.718	1.001	14.743
12/13/2017 14:30	1096200	146.326	21.309	333.522	5723.993	6158.16	3.394	4.188	174.703	1.001	14.748
12/13/2017 14:45	1097100	146.335	21.315	333.543	5724.379	6157.779	3.393	4.187	174.691	1.001	14.744
12/13/2017 15:00	1098000	146.366	21.313	333.613	5724.841	6158.507	3.394	4.188	174.677	1.001	14.745
12/13/2017 15:15	1098900	146.366	21.312	333.613	5725.028	6158.875	3.394	4.188	174.672	1.001	14.748
12/13/2017 15:30	1099800	146.325	21.323	333.52	5725.693	6158.238	3.394	4.188	174.651	1	14.74
12/13/2017 15:45	1100700	146.322	21.313	333.512	5726.132	6159.94	3.395	4.189	174.638	1.001	14.741
12/13/2017 16:00	1101600	146.315	21.312	333.497	5725.686	6159.538	3.394	4.188	174.652	1.001	14.743
12/13/2017 16:15	1102500	146.32	21.313	333.508	5726.98	6160.82	3.395	4.189	174.612	1.001	14.744
12/13/2017 16:30	1103400	146.355	21.316	333.589	5726.722	6160.142	3.395	4.189	174.62	1.001	14.746
12/13/2017 16:45	1104300	146.349	21.319	333.575	5728.768	6161.977	3.396	4.19	174.558	1.001	14.746
12/13/2017 17:00	1105200	146.348	21.316	333.573	5728.623	6162.176	3.396	4.19	174.562	1.001	14.748
12/13/2017 17:15	1106100	146.341	21.318	333.556	5728.707	6162.067	3.396	4.19	174.559	1.001	14.749
12/13/2017 17:30	1107000	146.341	21.322	333.557	5729.855	6162.825	3.396	4.191	174.524	1.001	14.751
12/13/2017 17:45	1107900	146.334	21.325	333.539	5729.527	6162.063	3.396	4.19	174.534	1.001	14.75
12/13/2017 18:00	1108800	146.305	21.327	333.473	5732.113	6164.632	3.397	4.192	174.456	1.001	14.742
12/13/2017 18:15	1109700	146.386	21.325	333.658	5729.753	6162.238	3.396	4.19	174.528	1.001	14.747
12/13/2017 18:30	1110600	146.339	21.321	333.552	5731.297	6164.442	3.397	4.192	174.481	1.001	14.75
12/13/2017 18:45	1111500	146.344	21.31	333.563	5729.736	6164.151	3.397	4.192	174.528	1.001	14.749
12/13/2017 19:00	1112400	146.299	21.312	333.461	5728.974	6163.108	3.396	4.191	174.551	1.001	14.749

12/13/2017 19:15	1113300	146.298	21.319	333.459	5729.243	6162.554	3.396	4.191	174.543	1.001	14.751
12/13/2017 19:30	1114200	146.332	21.319	333.535	5729.263	6162.477	3.396	4.19	174.543	1.001	14.75
12/13/2017 19:45	1115100	146.296	21.324	333.454	5732.084	6164.978	3.398	4.192	174.457	1.001	14.754
12/13/2017 20:00	1116000	146.336	21.313	333.545	5730.646	6164.729	3.397	4.192	174.5	1.001	14.755
12/13/2017 20:15	1116900	146.334	21.322	333.539	5731.811	6164.95	3.398	4.192	174.465	1.001	14.757
12/13/2017 20:30	1117800	146.332	21.325	333.537	5732.449	6165.16	3.398	4.192	174.446	1.001	14.753
12/13/2017 20:45	1118700	146.331	21.331	333.533	5733.803	6165.895	3.398	4.193	174.404	1.001	14.751
12/13/2017 21:00	1119600	146.296	21.326	333.455	5733.573	6166.245	3.398	4.193	174.411	1.001	14.757
12/13/2017 21:15	1120500	146.332	21.318	333.535	5731.696	6165.238	3.398	4.192	174.468	1.001	14.756
12/13/2017 21:30	1121400	146.315	21.31	333.498	5730.948	6165.477	3.398	4.193	174.491	1.001	14.749
12/13/2017 21:45	1122300	146.355	21.314	333.589	5731.806	6165.856	3.398	4.193	174.465	1.001	14.746
12/13/2017 22:00	1123200	146.335	21.324	333.543	5732.636	6165.527	3.398	4.193	174.44	1.001	14.752
12/13/2017 22:15	1124100	146.345	21.324	333.564	5732.002	6164.868	3.398	4.192	174.459	1.001	14.752
12/13/2017 22:30	1125000	146.348	21.325	333.572	5733.414	6166.209	3.398	4.193	174.416	1.001	14.751
12/13/2017 22:45	1125900	146.339	21.329	333.552	5733.975	6166.29	3.398	4.193	174.399	1.001	14.758
12/13/2017 23:00	1126800	146.341	21.328	333.555	5734.557	6167.072	3.399	4.194	174.381	1.001	14.755
12/13/2017 23:15	1127700	146.343	21.327	333.561	5733.689	6166.282	3.398	4.193	174.408	1.001	14.755
12/13/2017 23:30	1128600	146.338	21.332	333.55	5735.843	6167.977	3.399	4.194	174.342	1.001	14.751
12/13/2017 23:45	1129500	146.353	21.329	333.583	5734.721	6167.148	3.399	4.194	174.376	1.001	14.754
12/14/2017 0:00	1130400	146.352	21.33	333.581	5734.75	6167.025	3.399	4.194	174.376	1.001	14.749
12/14/2017 0:15	1131300	146.35	21.327	333.577	5735.103	6167.759	3.399	4.194	174.365	1.001	14.75
12/14/2017 0:30	1132200	146.344	21.332	333.562	5734.627	6166.658	3.399	4.193	174.379	1.001	14.755
12/14/2017 0:45	1133100	146.348	21.332	333.573	5735.237	6167.314	3.399	4.194	174.361	1.001	14.752
12/14/2017 1:00	1134000	146.351	21.326	333.578	5733.554	6166.248	3.398	4.193	174.412	1.001	14.753
12/14/2017 1:15	1134900	146.314	21.327	333.495	5735.278	6167.97	3.399	4.194	174.359	1.001	14.748
12/14/2017 1:30	1135800	146.358	21.328	333.594	5736.374	6169.07	3.4	4.195	174.326	1.001	14.743
12/14/2017 1:45	1136700	146.357	21.321	333.593	5733.455	6166.796	3.399	4.193	174.415	1.001	14.749
12/14/2017 2:00	1137600	146.36	21.325	333.599	5734.076	6166.92	3.399	4.194	174.396	1.001	14.746
12/14/2017 2:15	1138500	146.36	21.318	333.599	5732.466	6166.055	3.398	4.193	174.445	1.001	14.748
12/14/2017 2:30	1139400	146.357	21.315	333.594	5730.947	6164.854	3.397	4.192	174.491	1.001	14.745
12/14/2017 2:45	1140300	146.328	21.313	333.526	5732.711	6166.962	3.399	4.194	174.438	1.001	14.743
12/14/2017 3:00	1141200	146.352	21.314	333.582	5731.1	6165.162	3.398	4.192	174.487	1.001	14.754
12/14/2017 3:15	1142100	146.365	21.317	333.611	5730.133	6163.757	3.397	4.191	174.516	1.001	14.746
12/14/2017 3:30	1143000	146.358	21.321	333.594	5732.139	6165.404	3.398	4.192	174.455	1.001	14.742
12/14/2017 3:45	1143900	146.375	21.32	333.633	5731.606	6164.92	3.398	4.192	174.471	1.001	14.74
12/14/2017 4:00	1144800	146.332	21.318	333.535	5730.884	6164.464	3.397	4.192	174.493	1.001	14.746
12/14/2017 4:15	1145700	146.367	21.319	333.614	5730.187	6163.569	3.397	4.191	174.514	1.001	14.746
12/14/2017 4:30	1146600	146.373	21.322	333.629	5730.561	6163.606	3.397	4.191	174.503	1.001	14.742
12/14/2017 4:45	1147500	146.325	21.32	333.52	5731.037	6164.262	3.397	4.192	174.489	1.001	14.746
12/14/2017 5:00	1148400	146.373	21.317	333.629	5730.74	6164.41	3.397	4.192	174.498	1.001	14.746
12/14/2017 5:15	1149300	146.377	21.318	333.639	5731.352	6164.957	3.398	4.192	174.479	1.001	14.744
12/14/2017 5:30	1150200	146.37	21.315	333.622	5729.746	6163.595	3.397	4.191	174.528	1.001	14.75
12/14/2017 5:45	1151100	146.371	21.313	333.625	5729.261	6163.284	3.397	4.191	174.543	1.001	14.755
12/14/2017 6:00	1152000	146.38	21.314	333.646	5730.633	6164.604	3.397	4.192	174.501	1.001	14.752
12/14/2017 6:15	1152900	146.375	21.313	333.633	5730.789	6164.962	3.398	4.192	174.496	1.001	14.752
12/14/2017 6:30	1153800	146.372	21.318	333.627	5730.6	6164.046	3.397	4.192	174.502	1.001	14.754
12/14/2017 6:45	1154700	146.335	21.329	333.542	5733.559	6165.898	3.398	4.193	174.412	1.001	14.757
12/14/2017 7:00	1155600	146.368	21.331	333.619	5734.74	6166.846	3.399	4.193	174.376	1.001	14.759
12/14/2017 7:15	1156500	146.388	21.325	333.662	5733.511	6166.357	3.398	4.193	174.413	1.001	14.757
12/14/2017 7:30	1157400	146.388	21.326	333.664	5733.857	6166.551	3.399	4.193	174.403	1.001	14.759
12/14/2017 7:45	1158300	146.342	21.326	333.558	5733.313	6166.034	3.398	4.193	174.419	1.001	14.758
12/14/2017 8:00	1159200	146.382	21.329	333.651	5735.229	6167.639	3.399	4.194	174.361	1.001	14.757
12/14/2017 8:15	1160100	146.4	21.332	333.69	5736.619	6168.756	3.4	4.195	174.319	1.001	14.759
12/14/2017 8:30	1161000	146.388	21.33	333.663	5736.647	6169.042	3.4	4.195	174.318	1.001	14.768
12/14/2017 8:45	1161900	146.389	21.33	333.666	5736.14	6168.552	3.4	4.195	174.333	1.001	14.771
12/14/2017 9:00	1162800	146.384	21.334	333.653	5736.327	6168.242	3.4	4.194	174.328	1.001	14.778
12/14/2017 9:15	1163700	146.393	21.326	333.674	5735.623	6168.439	3.4	4.195	174.349	1.001	14.781
12/14/2017 9:30	1164600	146.397	21.316	333.684	5734.145	6168.206	3.399	4.194	174.394	1.001	14.78
12/14/2017 9:45	1165500	146.399	21.317	333.688	5732.903	6166.648	3.399	4.193	174.432	1.001	14.786
12/14/2017 10:00	1166400	146.403	21.314	333.698	5734.095	6168.329	3.4	4.194	174.395	1.001	14.781
12/14/2017 10:15	1167300	146.361	21.317	333.602	5733.35	6167.217	3.399	4.194	174.418	1.001	14.783
12/14/2017 10:30	1168200	146.398	21.332	333.687	5736.094	6168.203	3.399	4.194	174.335	1.001	14.784
12/14/2017 10:45	1169100	146.411	21.325	333.716	5736.02	6169.012	3.4	4.195	174.337	1.001	14.776
12/14/2017 11:00	1170000	146.377	21.325	333.639	5735.3	6168.326	3.4	4.194	174.359	1.001	14.775
12/14/2017 11:15	1170900	146.4	21.319	333.692	5735.268	6168.946	3.4	4.195	174.36	1.001	14.778
12/14/2017 11:30	1171800	146.417	21.316	333.73	5734.172	6168.211	3.399	4.194	174.393	1.001	14.77
12/14/2017 11:45	1172700	146.412	21.322	333.718	5735.554	6168.954	3.4	4.195	174.351	1.001	14.773
12/14/2017 12:00	1173600	146.412	21.326	333.719	5736.312	6169.247	3.4	4.195	174.328	1.001	14.77
12/14/2017 12:15	1174500	146.422	21.328	333.74	5735.195	6167.781	3.399	4.194	174.362	1.001	14.757
12/14/2017 12:30	1175400	146.404	21.335	333.699	5737.723	6169.544	3.4	4.195	174.285	1.001	14.762
12/14/2017 12:45	1176300	146.407	21.33	333.706	5736.655	6169.063	3.4	4.195	174.318	1.001	14.76
12/14/2017 13:00	1177200	146.419	21.328	333.734	5737.492	6170.184	3.401	4.196	174.292	1.001	14.751
12/14/2017 13:15	1178100	146.424	21.323	333.744	5737.082	6170.477	3.401	4.196	174.305	1.001	14.75
12/14/2017 13:30	1179000	146.417	21.315	333.73	5736.447	6170.705	3.401	4.196	174.324	1.001	14.749
12/14/2017 13:45	1179900	146.387	21.311	333.661	5735.851	6170.606	3.401	4.196	174.342	1.001	14.751
12/14/2017 14:00	1180800	146.418	21.329	333.731	5736.414	6169.001	3.4	4.195	174.325	1.001	14.749
12/14/2017 14:15	1181700	146.43	21.32	333.759	5734.708	6168.222	3.399	4.194	174.377	1.001	14.749
12/14/2017 14:30	1182600	146.408	21.323	333.71	5736.759	6170.072	3.401	4.196	174.314	1.001	14.758
12/14/2017 14:45	1183500	146.405	21.312	333.703	5734.159	6168.644	3.4	4.195	174.393	1.001	14.763
12/14/2017 15:00	1184400	146.374	21.313	333.632	5735.882	6170.407	3.401	4.196	174.341	1.001	14.758
12/14/2017 15:15	1185300	146.413	21.313	333.72	5735.778	6170.329	3.401	4.196	174.344	1.001	14.759
12/14/2017 15:30	1186200	146.403	21.319	333.698	5735.08	6168.734	3.4	4.195	174.365	1.001	14.764
12/14/2017 15:45	1187100	146.392	21.321	333.673	5736.58	6170.169	3.401	4.196	174.32	1.001	14.761
12/14/2017 16:00	1188000	146.398	21.319	333.685	5736.103	6169.933	3.4	4.196	174.334	1.001	14.759
12/14/2017 16:15	1188900	146.387	21.327	333.661	5736.567	6169.356	3.4	4.195	174.32	1.001	14.759
12/14/2017 16:30	1189800	146.389	21.328	333.665	5736.285	6168.986	3.4	4.195	174.329	1.001	14.767
12/14/2017 16:45	1190700	146.391	21.317	333.669	5736.122	6170.11	3.401	4.196	174.334	1.001	14.766
12/14/2017 17:00	1191600	146.393	21.316	333.674	5735.904	6170.075	3.401	4.196	174.34	1.001	14.765
12/14/2017 17:15	1192500	146.387	21.315	333.661	5735.517	6169.724	3.4	4.195	174.352	1.001	14.768
12/14/2017 17:30	1193400	146.334	21.322	333.541	5736.348	6169.797	3.4	4.195	174.327	1.001	14.772
12/14/2017 17:45	1194300	146.362	21.33	333.604	5738.042	6170.542	3.401	4.196	174.275	1.001	14.774
12/14/2017 18:00	1195200	146.379	21.327	333.643	5738.406	6171.29	3.401	4.196	174.264	1.001	14.766
12/14/2017 18:15	1196100	146.372	21.328	333.627	5739.239	6172.163	3.402	4.197	174.239	1.001	14.774
12/14/2017 18:30	1197000	146.34	21.323	333.553	5739.284	6172.855	3.402	4.198	174.238	1.001	14.771
12/14/2017 18:45	1197900	146.374	21.324	333.631	5739.611	6173.029	3.402	4.198	174.228	1.001	14.769
12/14/2017 19:00	1198800	146.334	21.325	333.541	5736.604	6169.617	3.4	4.195	174.319	1.001	14.779
12/14/2017 19:15	1199700	146.364	21.321	333.608	5739.854	6173.725	3.403	4.198	174.22	1.001	14.78
12/14/2017 19:30	1200600	146.368	21.319	333.619	5736.769	6170.638	3.401	4.196	174.314	1.001	14.782
12/14/2017 19:45	1201500	146.369	21.317	333.621	5736.633	6170.661	3.401	4.196	174.318	1.001	14.787
12/14/2017 20:00	1202400	146.365	21.314	333.612	5737.267	6171.807	3.402	4.197	174.299	1.001	14.786
12/14/2017 20:15	1203300	146.368	21.318	333.617	5736.06	6169.986	3.401	4.196	174.336	1.001	14.788
12/14/2017 20:30	1204200	146.319	21.318	333.506	5736.462	6170.465	3.401	4.196	174.323	1.001	14.798
12/14/2017 20:45	1205100	146.327	21.318	333.525	5737.579	6171.656	3.401	4.197	174.29	1.001	14.792
12/14/2017 21:00	1206000	146.351	21.32	333.578	5737.434	6171.132	3.401	4.196	174.294	1.001	14.792
12/14/2017 21:15	1206900	146.356	21.318	333.59	5736.222	6170.117	3.401	4.196	174.331	1.001	14.79
12/14/2017 21:30	1207800	146.324	21.315	333.518	5735.915	6170.254	3.401	4.196	174.34	1.001	14.794
12/14/2017 21:45	1208700	146.356	21.324	333.591	5739.022	6172.407	3.402	4.197	174.246	1.001	14.798
12/14/2017 22:00	1209600	146.342	21.322	333.56	5737.625	6171.182	3.401	4.196	174.288	1.001	14.795
12/14/2017 22:15	1210500	146.352	21.325	333.58	5740.174	6173.536	3.403	4.198	174.211	1.001	14.797
12/14/2017 22:30	1211400	146.314	21.329	333.494	5739.417	6172.208	3.402	4.197	174.234	1.001	14.8
12/14/2017 22:45	1212300	146.35	21.332	333.578	5741.228	6173.723	3.403	4.198	174.179	1.001	14.802
12/14/2017 23:00	1213200	146.347	21.332	333.57	5741.334	6173.894	3.403	4.198	174.176	1.001	14.803
12/14/2017 23:15	1214100	146.345	21.333	333.565	5741.568	6174.023	3.403	4.198	174.168	1.001	14.804
12/14/2017 23:30	1215000	146.349	21.332	333.575	5740.89	6173.426	3.403	4.198	174.189	1.001	14.801
12/14/2017 23:45	1215900	146.342	21.332	333.558	5741.588	6174.144	3.403	4.198	174.168	1.001	14.806
12/15/2017 0:00	1216800	146.349	21.326	333.575	5741.733	6175.112	3.404	4.199	174.163	1.001	14.797
12/15/2017 0:15	1217700	146.349	21.331	333.573	5741.344	6174.004	3.403	4.198	174.175	1.001	14.792
12/15/2017 0:30	1218600	146.363	21.331	333.607	5741.924	6174.605	3.403	4.199	174.158	1.001	14.791
12/15/2017 0:45	1219500	146.359	21.33	333.598	5740.238	6173.004	3.402	4.198	174.209	1.001	14.794
12/15/2017 1:00	1220400	146.357	21.328	333.593	5741.153	6174.176	3.403	4.198	174.181	1.001	14.793
12/15/2017 1:15	1221300	146.354	21.329	333.587	5741.336	6174.229	3.403	4.198	174.175	1.001	14.794
12/15/2017 1:30	1222200	146.373	21.333	333.63	5741.444	6173.833	3.403	4.198	174.172	1.001	14.79
12/15/2017 1:45	1223100	146.353	21.327	333.583	5741.706	6174.904	3.403	4.199	174.164	1.001	14.801
12/15/2017 2:00	1224000	146.368	21.326	333.617	5741.221	6174.561	3.403	4.199	174.179	1.001	14.794
12/15/2017 2:15	1224900	146.367	21.318	333.616	5740.146	6174.405	3.403	4.199	174.212	1.001	14.8
12/15/2017 2:30	1225800	146.375	21.317	333.635	5739.969	6174.281	3.403	4.199	174.217	1.001	14.792
12/15/2017 2:45	1226700	146.367	21.322	333.616	5739.139	6172.788	3.402	4.197	174.242	1.001	14.797
12/15/2017 3:00	1227600	146.362	21.332	333.604	5742.193	6174.784	3.403	4.199	174.149	1.001	14.8
12/15/2017 3:15	1228500	146.371	21.323	333.624	5740.89	6174.516	3.403	4.199	174.189	1.001	14.794
12/15/2017 3:30	1229400	146.375	21.322	333.634	5740.565	6174.311	3.403	4.199	174.199	1.001	14.797
12/15/2017 3:45	1230300	146.366	21.33	333.614	5742.292	6175.2	3.404	4.199	174.146	1.001	14.796
12/15/2017 4:00	1231200	146.373	21.329	333.63	5741.94	6174.878	3.403	4.199	174.157	1.001	14.798
12/15/2017 4:15	1232100	146.373	21.329	333.63	5742.093	6175.021	3.403	4.199	174.153	1.001	14.793
12/15/2017 4:30	1233000	146.383	21.322	333.652	5740.707	6174.43	3.403	4.199	174.195	1.001	14.792
12/15/2017 4:45	1233900	146.376	21.32	333.636	5739.785	6173.717	3.403	4.198	174.223	1.001	14.797
12/15/2017 5:00	1234800	146.344	21.323	333.563	5740.612	6174.229	3.403	4.198	174.197	1.001	14.79
12/15/2017 5:15	1235700	146.378	21.319	333.641	5741.355	6175.539	3.404	4.199	174.175	1.001	14.79
12/15/2017 5:30	1236600	146.377	21.321	333.637	5741.206	6175.145	3.404	4.199	174.179	1.001	14.793
12/15/2017 5:45	1237500	146.387	21.323	333.661	5740.798	6174.429	3.403	4.199	174.192	1.001	14.788
12/15/2017 6:00	1238400	146.388	21.317	333.664	5740.192	6174.499	3.403	4.199	174.21	1.001	14.781
12/15/2017 6:15	1239300	146.372	21.33	333.628	5741.473	6174.299	3.403	4.199	174.171	1.001	14.8
12/15/2017 6:30	1240200	146.342	21.329	333.558	5743.296	6176.347	3.404	4.2	174.116	1.001	14.793
12/15/2017 6:45	1241100	146.35	21.318	333.578	5743.114	6177.598	3.405	4.201	174.122	1.001	14.801
12/15/2017 7:00	1242000	146.382	21.317	333.65	5741.872	6176.316	3.404	4.2	174.159	1.001	14.803
12/15/2017 7:15	1242900	146.39	21.315	333.668	5740.601	6175.295	3.404	4.199	174.198	1.001	14.8
12/15/2017 7:30	1243800	146.348	21.314	333.573	5741.646	6176.507	3.404	4.2	174.166	1.001	14.801
12/15/2017 7:45	1244700	146.396	21.317	333.682	5742.015	6176.482	3.404	4.2	174.155	1.001	14.797
12/15/2017 8:00	1245600	146.403	21.317	333.697	5740.995	6175.429	3.404	4.199	174.186	1.001	14.791
12/15/2017 8:15	1246500	146.357	21.329	333.592	5743.316	6176.401	3.404	4.2	174.115	1.001	14.804
12/15/2017 8:30	1247400	146.393	21.329	333.675	5745.317	6178.487	3.406	4.201	174.055	1.001	14.8
12/15/2017 8:45	1248300	146.398	21.331	333.686	5745.178	6178.127	3.405	4.201	174.059	1.001	14.796
12/15/2017 9:00	1249200	146.417	21.329	333.729	5745.478	6178.683	3.406	4.202	174.05	1.001	14.797
12/15/2017 9:15	1250100	146.403	21.318	333.698	5743.77	6178.247	3.405	4.201	174.102	1.001	14.809
12/15/2017 9:30	1251000	146.397	21.324	333.684	5745.705	6179.549	3.406	4.202	174.043	1.001	14.811
12/15/2017 9:45	1251900	146.416	21.324	333.726	5744.285	6178	3.405	4.201	174.086	1.001	14.804
12/15/2017 10:00	1252800	146.416	21.325	333.727	5745.369	6179.088	3.406	4.202	174.053	1.001	14.813
12/15/2017 10:15	1253700	146.423	21.318	333.742	5745.502	6180.167	3.407	4.203	174.049	1.001	14.813
12/15/2017 10:30	1254600	146.423	21.313	333.744	5744.818	6180.042	3.406	4.202	174.07	1.001	14.802
12/15/2017 10:45	1255500	146.42	21.323	333.737	5745.473	6179.523	3.406	4.202	174.05	1.001	14.806
12/15/2017 11:00	1256400	146.425	21.323	333.748	5746.954	6181.004	3.407	4.203	174.005	1.001	14.807
12/15/2017 11:15	1257300	146.416	21.325	333.727	5745.561	6179.273	3.406	4.202	174.047	1.001	14.802
12/15/2017 11:30	1258200	146.43	21.32	333.759	5745.983	6180.35	3.407	4.203	174.035	1.001	14.795
12/15/2017 11:45	1259100	146.43	21.317	333.76	5746.374	6181.227	3.407	4.203	174.023	1.001	14.793
12/15/2017 12:00	1260000	146.433	21.316	333.766	5746.404	6181.369	3.407	4.203	174.022	1.001	14.787
12/15/2017 12:15	1260900	146.398	21.315	333.685	5744.947	6179.926	3.406	4.202	174.066	1.001	14.783
12/15/2017 12:30	1261800	146.432	21.33	333.764	5748.653	6181.942	3.408	4.204	173.954	1.001	14.78
12/15/2017 12:45	1262700	146.431	21.331	333.761	5748.954	6182.131	3.408	4.204	173.945	1.001	14.775
12/15/2017 13:00	1263600	146.439	21.326	333.78	5748.554	6182.435	3.408	4.204	173.957	1.001	14.77
12/15/2017 13:15	1264500	146.441	21.319	333.783	5746.734	6181.368	3.407	4.203	174.012	1.001	14.768
12/15/2017 13:30	1265400	146.444	21.319	333.79	5746.636	6181.186	3.407	4.203	174.015	1.001	14.767

12/15/2017 13:45	1266300	146.439	21.317	333.78	5747.582	6182.438	3.408	4.204	173.986	1.001	14.771
12/15/2017 14:00	1267200	146.437	21.313	333.776	5745.375	6180.674	3.407	4.203	174.053	1.001	14.772
12/15/2017 14:15	1268100	146.41	21.311	333.713	5746.826	6182.38	3.408	4.204	174.009	1.001	14.759
12/15/2017 14:30	1269000	146.442	21.314	333.785	5747.229	6182.446	3.408	4.204	173.997	1.001	14.758
12/15/2017 14:45	1269900	146.437	21.33	333.775	5748.744	6182.051	3.408	4.204	173.951	1.001	14.76
12/15/2017 15:00	1270800	146.42	21.328	333.736	5749.11	6182.767	3.408	4.204	173.94	1.001	14.762
12/15/2017 15:15	1271700	146.443	21.324	333.789	5749.33	6183.536	3.408	4.205	173.933	1.001	14.751
12/15/2017 15:30	1272600	146.427	21.322	333.753	5749.034	6183.398	3.408	4.205	173.942	1.001	14.756
12/15/2017 15:45	1273500	146.434	21.315	333.768	5746.641	6181.726	3.407	4.204	174.015	1.001	14.755
12/15/2017 16:00	1274400	146.386	21.315	333.659	5746.965	6182.052	3.408	4.204	174.005	1.001	14.759
12/15/2017 16:15	1275300	146.422	21.314	333.742	5746.402	6181.612	3.407	4.203	174.022	1.001	14.754
12/15/2017 16:30	1276200	146.399	21.328	333.688	5750.776	6184.515	3.409	4.205	173.89	1.001	14.758
12/15/2017 16:45	1277100	146.38	21.326	333.644	5750.241	6184.206	3.409	4.205	173.906	1.001	14.75
12/15/2017 17:00	1278000	146.4	21.327	333.69	5750.352	6184.203	3.409	4.205	173.902	1.001	14.758
12/15/2017 17:15	1278900	146.381	21.328	333.647	5749.501	6183.131	3.408	4.205	173.928	1.001	14.76
12/15/2017 17:30	1279800	146.355	21.318	333.587	5750.087	6185.121	3.409	4.206	173.91	1.001	14.756
12/15/2017 17:45	1280700	146.349	21.315	333.574	5749.849	6185.166	3.409	4.206	173.918	1.001	14.755
12/15/2017 18:00	1281600	146.365	21.33	333.612	5751.411	6184.952	3.409	4.206	173.87	1.001	14.759
12/15/2017 18:15	1282500	146.374	21.332	333.631	5752.242	6185.535	3.41	4.206	173.845	1.001	14.753
12/15/2017 18:30	1283400	146.357	21.33	333.594	5750.716	6184.216	3.409	4.205	173.891	1.001	14.767
12/15/2017 18:45	1284300	146.368	21.324	333.619	5749.86	6184.074	3.409	4.205	173.917	1.001	14.758
12/15/2017 19:00	1285200	146.357	21.327	333.594	5749.812	6183.632	3.409	4.205	173.919	1.001	14.751
12/15/2017 19:15	1286100	146.328	21.325	333.526	5751.668	6185.808	3.41	4.206	173.863	1.001	14.75
12/15/2017 19:30	1287000	146.332	21.32	333.535	5750.157	6184.917	3.409	4.206	173.908	1.001	14.738
12/15/2017 19:45	1287900	146.355	21.327	333.589	5752.176	6186.187	3.41	4.207	173.847	1.001	14.737
12/15/2017 20:00	1288800	146.347	21.333	333.571	5753.506	6186.771	3.41	4.207	173.807	1.001	14.74
12/15/2017 20:15	1289700	146.347	21.33	333.571	5752.663	6186.365	3.41	4.207	173.833	1.001	14.744
12/15/2017 20:30	1290600	146.348	21.33	333.573	5753.332	6186.974	3.411	4.207	173.812	1.001	14.737
12/15/2017 20:45	1291500	146.342	21.325	333.559	5750.763	6184.856	3.409	4.206	173.89	1.001	14.747
12/15/2017 21:00	1292400	146.332	21.322	333.536	5751.507	6186.036	3.41	4.207	173.867	1.001	14.745
12/15/2017 21:15	1293300	146.335	21.316	333.543	5748.96	6184.064	3.409	4.205	173.944	1.001	14.737
12/15/2017 21:30	1294200	146.296	21.318	333.453	5750.223	6185.221	3.409	4.206	173.906	1.001	14.737
12/15/2017 21:45	1295100	146.329	21.328	333.53	5752.24	6186.054	3.41	4.207	173.845	1.001	14.742
12/15/2017 22:00	1296000	146.33	21.334	333.532	5752.381	6185.483	3.41	4.206	173.841	1.001	14.746
12/15/2017 22:15	1296900	146.331	21.331	333.534	5753.158	6186.674	3.41	4.207	173.818	1.001	14.739
12/15/2017 22:30	1297800	146.331	21.334	333.533	5753.943	6187.196	3.411	4.207	173.794	1.001	14.737
12/15/2017 22:45	1298700	146.335	21.335	333.543	5753.731	6186.834	3.41	4.207	173.8	1.001	14.738
12/15/2017 23:00	1299600	146.377	21.332	333.639	5752.334	6185.7	3.41	4.206	173.842	1.001	14.732
12/15/2017 23:15	1300500	146.327	21.329	333.523	5752.839	6186.643	3.41	4.207	173.827	1.001	14.742
12/15/2017 23:30	1301400	146.33	21.331	333.532	5752.298	6185.727	3.41	4.206	173.844	1.001	14.739
12/15/2017 23:45	1302300	146.366	21.336	333.613	5753.147	6186.085	3.41	4.207	173.818	1.001	14.745
12/16/2017 0:00	1303200	146.339	21.337	333.551	5754.444	6187.333	3.411	4.207	173.779	1.001	14.726
12/16/2017 0:15	1304100	146.338	21.337	333.55	5755.764	6188.764	3.412	4.208	173.739	1.001	14.731
12/16/2017 0:30	1305000	146.344	21.333	333.563	5754.378	6187.754	3.411	4.208	173.781	1.001	14.731
12/16/2017 0:45	1305900	146.344	21.333	333.563	5754.378	6187.798	3.411	4.208	173.781	1.001	14.727
12/16/2017 1:00	1306800	146.337	21.34	333.548	5754.7	6187.252	3.411	4.207	173.771	1.001	14.722
12/16/2017 1:15	1307700	146.341	21.34	333.556	5756.137	6188.808	3.412	4.208	173.728	1.001	14.72
12/16/2017 1:30	1308600	146.341	21.328	333.555	5753.156	6187.108	3.411	4.207	173.818	1.001	14.717
12/16/2017 1:45	1309500	146.359	21.325	333.597	5753.399	6187.77	3.411	4.208	173.81	1.001	14.713
12/16/2017 2:00	1310400	146.351	21.33	333.579	5753.665	6187.41	3.411	4.207	173.802	1.001	14.716
12/16/2017 2:15	1311300	146.356	21.333	333.59	5754.813	6188.186	3.411	4.208	173.768	1.001	14.712
12/16/2017 2:30	1312200	146.352	21.333	333.581	5754.639	6188.078	3.411	4.208	173.773	1.001	14.714
12/16/2017 2:45	1313100	146.357	21.333	333.592	5753.85	6187.186	3.411	4.207	173.797	1.001	14.707
12/16/2017 3:00	1314000	146.359	21.335	333.597	5753.885	6186.989	3.411	4.207	173.796	1.001	14.705
12/16/2017 3:15	1314900	146.368	21.332	333.617	5753.566	6186.98	3.411	4.207	173.805	1.001	14.698
12/16/2017 3:30	1315800	146.371	21.333	333.625	5755.173	6188.664	3.412	4.208	173.757	1.001	14.695
12/16/2017 3:45	1316700	146.357	21.334	333.593	5753.532	6186.72	3.41	4.207	173.806	1.001	14.7
12/16/2017 4:00	1317600	146.369	21.334	333.619	5754.443	6187.689	3.411	4.208	173.779	1.001	14.698
12/16/2017 4:15	1318500	146.372	21.341	333.627	5756.787	6189.364	3.412	4.209	173.708	1.001	14.699
12/16/2017 4:30	1319400	146.367	21.334	333.614	5755.238	6188.622	3.412	4.208	173.755	1.001	14.703
12/16/2017 4:45	1320300	146.369	21.333	333.62	5755.463	6188.875	3.412	4.208	173.748	1.001	14.695
12/16/2017 5:00	1321200	146.38	21.334	333.645	5755.202	6188.561	3.411	4.208	173.756	1.001	14.69
12/16/2017 5:15	1322100	146.379	21.337	333.643	5756.522	6189.557	3.412	4.209	173.716	1.001	14.689
12/16/2017 5:30	1323000	146.392	21.334	333.672	5753.63	6186.815	3.41	4.207	173.803	1.001	14.687
12/16/2017 5:45	1323900	146.416	21.336	333.728	5754.721	6187.709	3.411	4.208	173.77	1.001	14.692
12/16/2017 6:00	1324800	146.392	21.337	333.673	5755.884	6188.838	3.412	4.208	173.735	1.001	14.682
12/16/2017 6:15	1325700	146.357	21.335	333.594	5754.162	6187.242	3.411	4.207	173.787	1.001	14.684
12/16/2017 6:30	1326600	146.39	21.33	333.668	5754.729	6188.521	3.411	4.208	173.77	1.001	14.686
12/16/2017 6:45	1327500	146.389	21.324	333.667	5752.687	6187.069	3.411	4.207	173.832	1.001	14.688
12/16/2017 7:00	1328400	146.37	21.315	333.622	5750.364	6185.696	3.41	4.206	173.902	1.001	14.684
12/16/2017 7:15	1329300	146.413	21.311	333.72	5748.227	6183.976	3.409	4.205	173.967	1.001	14.681
12/16/2017 7:30	1330200	146.41	21.313	333.714	5747.625	6183.039	3.408	4.204	173.985	1.001	14.684
12/16/2017 7:45	1331100	146.418	21.316	333.731	5746.658	6181.643	3.407	4.204	174.014	1.001	14.683
12/16/2017 8:00	1332000	146.377	21.313	333.639	5745.717	6181.009	3.407	4.203	174.043	1.001	14.678
12/16/2017 8:15	1332900	146.41	21.324	333.713	5746.066	6180.004	3.406	4.202	174.032	1.001	14.689
12/16/2017 8:30	1333800	146.412	21.329	333.718	5748.524	6181.947	3.408	4.204	173.958	1.001	14.686
12/16/2017 8:45	1334700	146.424	21.32	333.745	5747.757	6182.292	3.408	4.204	173.981	1.001	14.684
12/16/2017 9:00	1335600	146.386	21.319	333.66	5746.945	6181.496	3.407	4.203	174.005	1.001	14.686
12/16/2017 9:15	1336500	146.432	21.318	333.763	5748.581	6183.5	3.408	4.205	173.956	1.001	14.688
12/16/2017 9:30	1337400	146.393	21.316	333.674	5747.003	6182.037	3.408	4.204	174.004	1.001	14.695
12/16/2017 9:45	1338300	146.436	21.312	333.772	5748.576	6184.196	3.409	4.205	173.956	1.001	14.69
12/16/2017 10:00	1339200	146.421	21.326	333.738	5748.452	6182.293	3.408	4.204	173.96	1.001	14.692
12/16/2017 10:15	1340100	146.473	21.317	333.856	5749.222	6184.245	3.409	4.205	173.937	1.001	14.687
12/16/2017 10:30	1341000	146.438	21.316	333.777	5749.748	6184.99	3.409	4.206	173.921	1.001	14.69
12/16/2017 10:45	1341900	146.4	21.322	333.69	5750.159	6184.674	3.409	4.206	173.908	1.001	14.687
12/16/2017 11:00	1342800	146.434	21.327	333.769	5752.007	6185.972	3.41	4.206	173.852	1.001	14.687
12/16/2017 11:15	1343700	146.445	21.331	333.794	5754.974	6188.65	3.412	4.208	173.763	1.001	14.681
12/16/2017 11:30	1344600	146.44	21.324	333.782	5753.845	6188.349	3.411	4.208	173.797	1.001	14.691
12/16/2017 11:45	1345500	146.405	21.328	333.701	5752.618	6186.461	3.41	4.207	173.834	1.001	14.682
12/16/2017 12:00	1346400	146.449	21.318	333.802	5754.073	6189.296	3.412	4.209	173.79	1.001	14.682
12/16/2017 12:15	1347300	146.459	21.317	333.825	5752.938	6188.275	3.411	4.208	173.824	1.001	14.675
12/16/2017 12:30	1348200	146.411	21.323	333.715	5753.974	6188.587	3.411	4.208	173.793	1.001	14.678
12/16/2017 12:45	1349100	146.452	21.331	333.809	5754.573	6188.23	3.411	4.208	173.775	1.001	14.674
12/16/2017 13:00	1350000	146.45	21.325	333.804	5753.978	6188.414	3.411	4.208	173.793	1.001	14.672
12/16/2017 13:15	1350900	146.405	21.332	333.702	5756.165	6189.808	3.412	4.209	173.727	1.001	14.675
12/16/2017 13:30	1351800	146.454	21.328	333.815	5754.226	6188.28	3.411	4.208	173.785	1.001	14.667
12/16/2017 13:45	1352700	146.454	21.32	333.813	5754.939	6189.982	3.412	4.209	173.764	1.001	14.67
12/16/2017 14:00	1353600	146.455	21.318	333.817	5752.962	6188.191	3.411	4.208	173.824	1.001	14.661
12/16/2017 14:15	1354500	146.422	21.319	333.742	5754.056	6189.155	3.412	4.209	173.79	1.001	14.662
12/16/2017 14:30	1355400	146.449	21.32	333.803	5755.155	6190.282	3.412	4.209	173.757	1.001	14.661
12/16/2017 14:45	1356300	146.452	21.318	333.81	5754.875	6190.203	3.412	4.209	173.766	1.001	14.658
12/16/2017 15:00	1357200	146.445	21.327	333.794	5755.508	6189.693	3.412	4.209	173.747	1.001	14.665
12/16/2017 15:15	1358100	146.445	21.329	333.793	5756.308	6190.33	3.413	4.209	173.722	1.001	14.66
12/16/2017 15:30	1359000	146.448	21.33	333.8	5756.285	6190.161	3.412	4.209	173.723	1.001	14.656
12/16/2017 15:45	1359900	146.406	21.325	333.705	5754.086	6188.52	3.411	4.208	173.79	1.001	14.666
12/16/2017 16:00	1360800	146.415	21.316	333.725	5754.225	6189.793	3.412	4.209	173.785	1.001	14.659
12/16/2017 16:15	1361700	146.431	21.314	333.762	5755.043	6190.919	3.413	4.21	173.761	1.001	14.67
12/16/2017 16:30	1362600	146.436	21.318	333.774	5754.795	6190.185	3.412	4.209	173.768	1.001	14.663
12/16/2017 16:45	1363500	146.389	21.327	333.666	5756.422	6190.708	3.413	4.21	173.719	1.001	14.674
12/16/2017 17:00	1364400	146.418	21.326	333.733	5756.712	6191.143	3.413	4.21	173.71	1.001	14.671
12/16/2017 17:15	1365300	146.379	21.318	333.643	5753.647	6188.905	3.412	4.208	173.803	1.001	14.671
12/16/2017 17:30	1366200	146.416	21.317	333.728	5754.96	6190.484	3.413	4.21	173.763	1.001	14.672
12/16/2017 17:45	1367100	146.407	21.312	333.706	5752.698	6188.62	3.411	4.208	173.831	1.001	14.686
12/16/2017 18:00	1368000	146.404	21.318	333.701	5755.079	6190.39	3.413	4.209	173.76	1.001	14.684
12/16/2017 18:15	1368900	146.364	21.319	333.609	5754.496	6189.695	3.412	4.209	173.777	1.001	14.685
12/16/2017 18:30	1369800	146.386	21.325	333.658	5754.835	6189.237	3.412	4.209	173.767	1.001	14.686
12/16/2017 18:45	1370700	146.388	21.333	333.664	5757.783	6191.416	3.413	4.21	173.678	1.001	14.691
12/16/2017 19:00	1371600	146.391	21.33	333.67	5757.686	6191.734	3.413	4.21	173.681	1.001	14.683
12/16/2017 19:15	1372500	146.385	21.334	333.658	5758.362	6191.97	3.413	4.211	173.661	1.001	14.687
12/16/2017 19:30	1373400	146.379	21.333	333.643	5758.826	6192.524	3.414	4.211	173.647	1.001	14.686
12/16/2017 19:45	1374300	146.335	21.333	333.543	5758.424	6192.115	3.414	4.211	173.659	1.001	14.685
12/16/2017 20:00	1375200	146.378	21.327	333.64	5756.824	6191.118	3.413	4.21	173.707	1.001	14.681
12/16/2017 20:15	1376100	146.372	21.325	333.627	5757.34	6191.963	3.413	4.211	173.691	1.001	14.691
12/16/2017 20:30	1377000	146.379	21.323	333.644	5757.266	6192.174	3.414	4.211	173.694	1.001	14.687
12/16/2017 20:45	1377900	146.376	21.32	333.637	5757.022	6192.268	3.414	4.211	173.701	1.001	14.691
12/16/2017 21:00	1378800	146.367	21.322	333.615	5754.203	6188.99	3.412	4.209	173.786	1.001	14.692
12/16/2017 21:15	1379700	146.362	21.323	333.603	5754.904	6189.61	3.412	4.209	173.765	1.001	14.691
12/16/2017 21:30	1380600	146.332	21.327	333.536	5758.167	6192.584	3.414	4.211	173.666	1.001	14.691
12/16/2017 21:45	1381500	146.361	21.329	333.601	5757.723	6191.839	3.413	4.21	173.68	1.001	14.69
12/16/2017 22:00	1382400	146.359	21.325	333.597	5757.119	6191.738	3.413	4.21	173.698	1.001	14.694
12/16/2017 22:15	1383300	146.365	21.326	333.611	5755.365	6189.694	3.412	4.209	173.751	1.001	14.694
12/16/2017 22:30	1384200	146.361	21.327	333.603	5758.135	6192.507	3.414	4.211	173.667	1.001	14.695
12/16/2017 22:45	1385100	146.363	21.333	333.606	5759.477	6193.224	3.414	4.211	173.627	1.001	14.693
12/16/2017 23:00	1386000	146.358	21.332	333.594	5759.036	6192.862	3.414	4.211	173.64	1.001	14.693
12/16/2017 23:15	1386900	146.354	21.334	333.585	5758.588	6192.135	3.414	4.211	173.654	1.001	14.696
12/16/2017 23:30	1387800	146.366	21.327	333.614	5758.936	6193.479	3.414	4.212	173.643	1.001	14.689
12/16/2017 23:45	1388700	146.368	21.328	333.618	5759.31	6193.692	3.414	4.212	173.632	1.001	14.695
12/17/2017 0:00	1389600	146.325	21.332	333.52	5759.723	6193.7	3.414	4.212	173.619	1.001	14.699
12/17/2017 0:15	1390500	146.36	21.342	333.599	5761.345	6194.164	3.415	4.212	173.571	1.001	14.696
12/17/2017 0:30	1391400	146.358	21.339	333.596	5760.332	6193.387	3.414	4.212	173.601	1.001	14.702
12/17/2017 0:45	1392300	146.366	21.336	333.613	5759.146	6192.501	3.414	4.211	173.637	1.001	14.706
12/17/2017 1:00	1393200	146.333	21.332	333.537	5760.253	6194.183	3.415	4.212	173.603	1.001	14.705
12/17/2017 1:15	1394100	146.322	21.33	333.513	5759.839	6193.994	3.415	4.212	173.616	1.001	14.711
12/17/2017 1:30	1395000	146.372	21.334	333.627	5760.036	6193.77	3.415	4.212	173.61	1.001	14.705
12/17/2017 1:45	1395900	146.365	21.337	333.611	5760.131	6193.404	3.414	4.212	173.607	1.001	14.705
12/17/2017 2:00	1396800	146.373	21.338	333.63	5760.572	6193.823	3.415	4.212	173.594	1.001	14.706
12/17/2017 2:15	1397700	146.376	21.335	333.636	5760.918	6194.596	3.415	4.212	173.583	1.001	14.709
12/17/2017 2:30	1398600	146.366	21.338	333.612	5760.467	6193.632	3.414	4.212	173.597	1.001	14.709
12/17/2017 2:45	1399500	146.385	21.337	333.656	5759.159	6192.392	3.414	4.211	173.636	1.001	14.709
12/17/2017 3:00	1400400	146.371	21.342	333.625	5761.188	6193.982	3.415	4.212	173.575	1.001	14.712
12/17/2017 3:15	1401300	146.378	21.341	333.641	5760.992	6193.851	3.415	4.212	173.581	1.001	14.711
12/17/2017 3:30	1402200	146.377	21.345	333.637	5762.055	6194.513	3.415	4.212	173.549	1.001	14.709
12/17/2017 3:45	1403100	146.377	21.344	333.639	5761.979	6194.601	3.415	4.212	173.551	1.001	14.714
12/17/2017 4:00	1404000	146.37	21.343	333.623	5761.984	6194.684	3.415	4.212	173.551	1.001	14.721
12/17/2017 4:15	1404900	146.383	21.344	333.653	5762.032	6194.6	3.415	4.212	173.55	1.001	14.716
12/17/2017 4:30	1405800	146.339	21.346	333.552	5762.856	6195.242	3.415	4.213	173.525	1.001	14.713
12/17/2017 4:45	1406700	146.388	21.349	333.664	5763.371	6195.371	3.416	4.213	173.51	1.001	14.709
12/17/2017 5:00	1407600	146.391	21.338	333.669	5759.65	6192.765	3.414	4.211	173.622	1.001	14.714
12/17/2017 5:15	1408500	146.399	21.333	333.688	5753.596	6186.89	3.41	4.207	173.804	1.001	14.713
12/17/2017 5:30	1409400	146.399	21.332	333.689	5749.845	6183.023	3.408	4.204	173.918	1.001	14.719
12/17/2017 5:45	1410300	146.387	21.33	333.66	5746.3	6179.456	3.406	4.202	174.025	1.001	14.726
12/17/2017 6:00	1411200	146.393	21.326	333.675	5745.218	6178.77	3.406	4.202	174.058	1.001	14.726
12/17/2017 6:15	1412100	146.407	21.313	333.706	5741.281	6176.271	3.404	4.2	174.177	1.001	14.725
12/17/2017 6:30	1413000	146.414	21.309	333.724	5734.863	6169.821	3.4	4.195	174.372	1.001	14.722
12/17/2017 6:45	1413900	146.411	21.304	333.717	5731.329	6166.63	3.399	4.193	174.48	1.001	14.726
12/17/2017 7:00	1414800	146.418	21.306	333.733	5729.806	6164.803	3.397	4.192	174.526	1.001	14.73
12/17/2017 7:15	1415700	146.426	21.307	333.75	5728.884	6163.601	3.397	4.191	174.554	1.001	14.729
12/17/2017 7:30	1416600	146.374	21.303	333.632	5727.175	6162.305	3.396	4.19	174.606	1.001	14.736
12/17/2017 7:45	1417500	146.428	21.305	333.754	5725.625	6160.337	3.395	4.189	174.653	1.001	14.732
12/17/2017 8:00	1418400	146.397	21.306	333.684	5724.899	6159.513	3.394	4.188	174.676	1.001	14.733

12/17/2017 8:15	1419300	146.418	21.309	333.732	5727.054	6161.454	3.395	4.19	174.61	1.001	14.744
12/17/2017 8:30	1420200	146.426	21.308	333.75	5726.401	6160.907	3.395	4.189	174.63	1.001	14.74
12/17/2017 8:45	1421100	146.431	21.307	333.762	5725.093	6159.588	3.394	4.189	174.67	1.001	14.743
12/17/2017 9:00	1422000	146.398	21.309	333.685	5727.116	6161.508	3.396	4.19	174.608	1.001	14.743
12/17/2017 9:15	1422900	146.43	21.306	333.759	5726.741	6161.45	3.395	4.19	174.619	1.001	14.748
12/17/2017 9:30	1423800	146.398	21.311	333.686	5727.955	6162.134	3.396	4.19	174.582	1.001	14.746
12/17/2017 9:45	1424700	146.431	21.31	333.762	5727.704	6161.953	3.396	4.19	174.59	1.001	14.746
12/17/2017 10:00	1425600	146.447	21.307	333.797	5727.751	6162.448	3.396	4.19	174.589	1.001	14.743
12/17/2017 10:15	1426500	146.405	21.316	333.703	5727.544	6161.094	3.395	4.19	174.595	1.001	14.748
12/17/2017 10:30	1427400	146.447	21.31	333.797	5728.083	6162.394	3.396	4.19	174.578	1.001	14.75
12/17/2017 10:45	1428300	146.415	21.311	333.726	5729.843	6164.121	3.397	4.192	174.525	1.001	14.743
12/17/2017 11:00	1429200	146.453	21.314	333.811	5729.043	6162.895	3.396	4.191	174.549	1.001	14.744
12/17/2017 11:15	1430100	146.421	21.307	333.739	5727.87	6162.531	3.396	4.191	174.585	1.001	14.739
12/17/2017 11:30	1431000	146.466	21.313	333.842	5730.889	6165.058	3.398	4.192	174.493	1.001	14.735
12/17/2017 11:45	1431900	146.419	21.309	333.735	5729.876	6164.423	3.397	4.192	174.524	1.001	14.738
12/17/2017 12:00	1432800	146.465	21.312	333.839	5730.385	6164.671	3.397	4.192	174.508	1.001	14.735
12/17/2017 12:15	1433700	146.464	21.314	333.837	5730.291	6164.271	3.397	4.192	174.511	1.001	14.733
12/17/2017 12:30	1434600	146.428	21.314	333.755	5732.083	6166.187	3.398	4.193	174.457	1.001	14.728
12/17/2017 12:45	1435500	146.469	21.313	333.847	5731.632	6165.88	3.398	4.193	174.47	1.001	14.727
12/17/2017 13:00	1436400	146.47	21.31	333.851	5731.687	6166.249	3.398	4.193	174.469	1.001	14.73
12/17/2017 13:15	1437300	146.436	21.309	333.772	5730.058	6164.686	3.397	4.192	174.518	1.001	14.723
12/17/2017 13:30	1438200	146.469	21.318	333.848	5732.159	6165.747	3.398	4.193	174.454	1.001	14.727
12/17/2017 13:45	1439100	146.428	21.321	333.755	5733.422	6166.695	3.399	4.193	174.416	1.001	14.726
12/17/2017 14:00	1440000	146.447	21.32	333.798	5734.063	6167.563	3.399	4.194	174.396	1.001	14.722
12/17/2017 14:15	1440900	146.479	21.312	333.87	5732.779	6167.225	3.399	4.194	174.435	1.001	14.726
12/17/2017 14:30	1441800	146.472	21.314	333.856	5732.992	6167.153	3.399	4.194	174.429	1.001	14.727
12/17/2017 14:45	1442700	146.482	21.312	333.877	5731.711	6165.999	3.398	4.193	174.468	1.001	14.725
12/17/2017 15:00	1443600	146.467	21.32	333.845	5734.467	6167.975	3.399	4.194	174.384	1.001	14.724
12/17/2017 15:15	1444500	146.476	21.321	333.864	5734.417	6167.831	3.399	4.194	174.386	1.001	14.719
12/17/2017 15:30	1445400	146.478	21.322	333.869	5734.681	6168.015	3.399	4.194	174.378	1.001	14.722
12/17/2017 15:45	1446300	146.44	21.321	333.782	5736.289	6169.844	3.4	4.195	174.329	1.001	14.725
12/17/2017 16:00	1447200	146.468	21.319	333.847	5733.667	6167.302	3.399	4.194	174.408	1.001	14.729
12/17/2017 16:15	1448100	146.435	21.315	333.771	5734.428	6168.643	3.4	4.195	174.385	1.001	14.728
12/17/2017 16:30	1449000	146.429	21.312	333.758	5733.939	6168.505	3.4	4.195	174.4	1.001	14.732
12/17/2017 16:45	1449900	146.47	21.312	333.851	5734.261	6168.741	3.4	4.195	174.39	1.001	14.736
12/17/2017 17:00	1450800	146.462	21.321	333.832	5734.765	6168.183	3.399	4.194	174.375	1.001	14.741
12/17/2017 17:15	1451700	146.448	21.322	333.8	5735.897	6169.313	3.4	4.195	174.341	1.001	14.745
12/17/2017 17:30	1452600	146.413	21.319	333.721	5735.579	6169.303	3.4	4.195	174.35	1.001	14.743
12/17/2017 17:45	1453500	146.455	21.314	333.816	5735.505	6169.868	3.4	4.196	174.353	1.001	14.747
12/17/2017 18:00	1454400	146.451	21.312	333.808	5733.943	6168.477	3.4	4.195	174.4	1.001	14.744
12/17/2017 18:15	1455300	146.447	21.311	333.798	5736.123	6170.943	3.401	4.196	174.334	1.001	14.749
12/17/2017 18:30	1456200	146.436	21.324	333.772	5737.48	6170.782	3.401	4.196	174.293	1.001	14.752
12/17/2017 18:45	1457100	146.439	21.313	333.78	5733.931	6168.33	3.4	4.194	174.4	1.001	14.756
12/17/2017 19:00	1458000	146.43	21.323	333.758	5738.095	6171.499	3.401	4.197	174.274	1.001	14.757
12/17/2017 19:15	1458900	146.431	21.324	333.76	5737.597	6170.852	3.401	4.196	174.289	1.001	14.759
12/17/2017 19:30	1459800	146.392	21.327	333.673	5738	6170.951	3.401	4.196	174.277	1.001	14.756
12/17/2017 19:45	1460700	146.423	21.322	333.744	5736.856	6170.367	3.401	4.196	174.311	1.001	14.76
12/17/2017 20:00	1461600	146.456	21.322	333.819	5738.564	6172.137	3.402	4.197	174.26	1.001	14.768
12/17/2017 20:15	1462500	146.388	21.315	333.663	5736.15	6170.441	3.401	4.196	174.333	1.001	14.762
12/17/2017 20:30	1463400	146.393	21.312	333.675	5735.545	6170.19	3.401	4.196	174.351	1.001	14.754
12/17/2017 20:45	1464300	146.42	21.315	333.736	5736.516	6170.778	3.401	4.196	174.322	1.001	14.764
12/17/2017 21:00	1465200	146.374	21.321	333.633	5738.394	6172.076	3.402	4.197	174.265	1.001	14.771
12/17/2017 21:15	1466100	146.409	21.325	333.711	5737.373	6170.488	3.401	4.196	174.296	1.001	14.769
12/17/2017 21:30	1467000	146.401	21.322	333.694	5739.228	6172.861	3.402	4.198	174.239	1.001	14.771
12/17/2017 21:45	1467900	146.412	21.317	333.718	5737.451	6171.651	3.401	4.197	174.293	1.001	14.772
12/17/2017 22:00	1468800	146.398	21.316	333.686	5738.213	6172.48	3.402	4.197	174.27	1.001	14.778
12/17/2017 22:15	1469700	146.409	21.325	333.711	5737.288	6170.353	3.401	4.196	174.298	1.001	14.776
12/17/2017 22:30	1470600	146.402	21.328	333.695	5740.241	6173.251	3.402	4.198	174.209	1.001	14.784
12/17/2017 22:45	1471500	146.366	21.326	333.612	5738.501	6171.524	3.401	4.197	174.262	1.001	14.777
12/17/2017 23:00	1472400	146.412	21.328	333.718	5740.897	6173.419	3.403	4.198	174.204	1.001	14.777
12/17/2017 23:15	1473300	146.407	21.326	333.706	5740.277	6173.479	3.403	4.198	174.208	1.001	14.776
12/17/2017 23:30	1474200	146.41	21.328	333.714	5740.437	6173.429	3.403	4.198	174.203	1.001	14.778
12/17/2017 23:45	1475100	146.445	21.329	333.794	5741.623	6174.558	3.403	4.199	174.167	1.001	14.776
12/18/2017 0:00	1476000	146.411	21.326	333.716	5739.465	6172.594	3.402	4.197	174.232	1.001	14.784
12/18/2017 0:15	1476900	146.405	21.325	333.703	5740.963	6174.417	3.403	4.199	174.187	1.001	14.789
12/18/2017 0:30	1477800	146.371	21.32	333.625	5739.978	6173.968	3.403	4.198	174.217	1.001	14.781
12/18/2017 0:45	1478700	146.409	21.318	333.71	5737.299	6171.265	3.401	4.196	174.298	1.001	14.785
12/18/2017 1:00	1479600	146.421	21.314	333.737	5737.82	6172.358	3.402	4.197	174.282	1.001	14.785
12/18/2017 1:15	1480500	146.418	21.329	333.732	5739.734	6172.549	3.402	4.197	174.224	1.001	14.784
12/18/2017 1:30	1481400	146.414	21.33	333.724	5740.968	6173.788	3.403	4.198	174.187	1.001	14.786
12/18/2017 1:45	1482300	146.463	21.322	333.835	5739.651	6173.339	3.402	4.198	174.227	1.001	14.79
12/18/2017 2:00	1483200	146.415	21.318	333.724	5739.355	6173.453	3.403	4.198	174.236	1.001	14.795
12/18/2017 2:15	1484100	146.428	21.312	333.755	5738.083	6172.875	3.402	4.198	174.274	1.001	14.793
12/18/2017 2:30	1485000	146.438	21.309	333.777	5737.477	6172.6	3.402	4.197	174.293	1.001	14.795
12/18/2017 2:45	1485900	146.431	21.309	333.761	5736.869	6171.946	3.402	4.197	174.311	1.001	14.794
12/18/2017 3:00	1486800	146.402	21.31	333.696	5735.853	6170.731	3.401	4.196	174.342	1.001	14.795
12/18/2017 3:15	1487700	146.433	21.322	333.766	5739.127	6172.732	3.402	4.197	174.243	1.001	14.794
12/18/2017 3:30	1488600	146.432	21.328	333.764	5739.683	6172.628	3.402	4.197	174.226	1.001	14.794
12/18/2017 3:45	1489500	146.402	21.326	333.696	5741.137	6174.47	3.403	4.199	174.182	1.001	14.796
12/18/2017 4:00	1490400	146.405	21.32	333.703	5740.429	6174.432	3.403	4.199	174.203	1.001	14.795
12/18/2017 4:15	1491300	146.409	21.314	333.712	5739.398	6174.045	3.403	4.198	174.234	1.001	14.794
12/18/2017 4:30	1492200	146.441	21.323	333.785	5740.486	6174.127	3.403	4.198	174.201	1.001	14.794
12/18/2017 4:45	1493100	146.449	21.32	333.803	5741.751	6175.81	3.404	4.2	174.163	1.001	14.8
12/18/2017 5:00	1494000	146.452	21.319	333.81	5740.577	6174.723	3.403	4.199	174.199	1.001	14.799
12/18/2017 5:15	1494900	146.457	21.319	333.821	5742.088	6176.327	3.404	4.2	174.153	1.001	14.807
12/18/2017 5:30	1495800	146.46	21.317	333.828	5739.897	6174.227	3.403	4.198	174.219	1.001	14.802
12/18/2017 5:45	1496700	146.413	21.319	333.72	5741.069	6175.253	3.404	4.199	174.184	1.001	14.804
12/18/2017 6:00	1497600	146.44	21.331	333.782	5743.719	6176.558	3.404	4.2	174.103	1.001	14.81
12/18/2017 6:15	1498500	146.461	21.328	333.829	5743.875	6177.071	3.405	4.2	174.098	1.001	14.803
12/18/2017 6:30	1499400	146.489	21.329	333.894	5743.75	6176.857	3.405	4.2	174.102	1.001	14.809
12/18/2017 6:45	1500300	146.451	21.331	333.806	5743.538	6176.352	3.404	4.2	174.109	1.001	14.81
12/18/2017 7:00	1501200	146.469	21.325	333.849	5742.982	6176.489	3.404	4.2	174.126	1.001	14.809
12/18/2017 7:15	1502100	146.474	21.323	333.86	5745.355	6179.285	3.406	4.202	174.054	1.001	14.811
12/18/2017 7:30	1503000	146.468	21.325	333.845	5745.326	6179.032	3.406	4.202	174.055	1.001	14.815
12/18/2017 7:45	1503900	146.483	21.318	333.879	5743.185	6177.607	3.405	4.201	174.119	1.001	14.814
12/18/2017 8:00	1504800	146.44	21.316	333.781	5742.398	6177.038	3.405	4.2	174.143	1.001	14.82
12/18/2017 8:15	1505700	146.472	21.314	333.856	5743.417	6178.357	3.405	4.201	174.112	1.001	14.819
12/18/2017 8:30	1506600	146.467	21.317	333.844	5742.241	6176.792	3.405	4.2	174.148	1.001	14.829
12/18/2017 8:45	1507500	146.454	21.314	333.814	5743.045	6177.946	3.405	4.201	174.124	1.001	14.826
12/18/2017 9:00	1508400	146.482	21.318	333.877	5744.17	6178.745	3.406	4.202	174.09	1.001	14.827
12/18/2017 9:15	1509300	146.447	21.323	333.798	5744.582	6178.465	3.406	4.201	174.077	1.001	14.825
12/18/2017 9:30	1510200	146.483	21.318	333.879	5744.984	6179.586	3.406	4.202	174.065	1.001	14.831
12/18/2017 9:45	1511100	146.487	21.327	333.889	5745.728	6179.251	3.406	4.202	174.042	1.001	14.827
12/18/2017 10:00	1512000	146.482	21.321	333.878	5745.73	6179.966	3.406	4.202	174.042	1.001	14.836
12/18/2017 10:15	1512900	146.488	21.318	333.891	5745.473	6180.079	3.406	4.202	174.05	1.001	14.835
12/18/2017 10:30	1513800	146.489	21.324	333.894	5746.736	6180.637	3.407	4.203	174.012	1.001	14.827
12/18/2017 10:45	1514700	146.497	21.323	333.911	5747.07	6181.141	3.407	4.203	174.002	1.001	14.826
12/18/2017 11:00	1515600	146.508	21.322	333.937	5745.926	6180.132	3.406	4.202	174.036	1.001	14.823
12/18/2017 11:15	1516500	146.507	21.323	333.934	5745.857	6179.87	3.406	4.202	174.038	1.001	14.828
12/18/2017 11:30	1517400	146.501	21.32	333.92	5747.2	6181.76	3.407	4.204	173.998	1.001	14.822
12/18/2017 11:45	1518300	146.478	21.321	333.868	5745.949	6180.201	3.407	4.203	174.036	1.001	14.818
12/18/2017 12:00	1519200	146.513	21.317	333.949	5746.544	6181.42	3.407	4.203	174.018	1.001	14.81
12/18/2017 12:15	1520100	146.481	21.315	333.875	5745.482	6180.49	3.407	4.203	174.05	1.001	14.803
12/18/2017 12:30	1521000	146.482	21.314	333.877	5746.207	6181.424	3.407	4.203	174.028	1.001	14.807
12/18/2017 12:45	1521900	146.525	21.313	333.975	5745.803	6181.125	3.407	4.203	174.04	1.001	14.798
12/18/2017 13:00	1522800	146.521	21.313	333.968	5747.406	6182.759	3.408	4.204	173.992	1.001	14.801
12/18/2017 13:15	1523700	146.523	21.318	333.972	5746.237	6180.89	3.407	4.203	174.027	1.001	14.798
12/18/2017 13:30	1524600	146.52	21.315	333.964	5746.498	6181.549	3.407	4.203	174.019	1.001	14.805
12/18/2017 13:45	1525500	146.523	21.315	333.972	5747.354	6182.458	3.408	4.204	173.993	1.001	14.8
12/18/2017 14:00	1526400	146.528	21.33	333.982	5749.812	6183.288	3.408	4.205	173.919	1.001	14.798
12/18/2017 14:15	1527300	146.519	21.329	333.963	5750.545	6184.132	3.409	4.205	173.897	1.001	14.803
12/18/2017 14:30	1528200	146.517	21.327	333.957	5750.615	6184.541	3.409	4.205	173.894	1.001	14.801
12/18/2017 14:45	1529100	146.519	21.327	333.963	5750.076	6183.851	3.409	4.205	173.911	1.001	14.799
12/18/2017 15:00	1530000	146.524	21.322	333.973	5749.292	6183.665	3.409	4.205	173.934	1.001	14.795
12/18/2017 15:15	1530900	146.527	21.316	333.98	5748.936	6184.126	3.409	4.205	173.945	1.001	14.8
12/18/2017 15:30	1531800	146.528	21.318	333.983	5748.908	6183.807	3.409	4.205	173.946	1.001	14.788
12/18/2017 15:45	1532700	146.504	21.318	333.928	5747.638	6182.362	3.408	4.204	173.985	1.001	14.804
12/18/2017 16:00	1533600	146.513	21.318	333.949	5749.058	6183.936	3.409	4.205	173.942	1.001	14.799
12/18/2017 16:15	1534500	146.511	21.318	333.944	5747.812	6182.639	3.408	4.204	173.979	1.001	14.792
12/18/2017 16:30	1535400	146.5	21.316	333.919	5747.949	6183.055	3.408	4.204	173.975	1.001	14.798
12/18/2017 16:45	1536300	146.499	21.322	333.917	5750.124	6184.57	3.409	4.206	173.909	1.001	14.801
12/18/2017 17:00	1537200	146.458	21.329	333.823	5750.743	6184.356	3.409	4.205	173.891	1.001	14.801
12/18/2017 17:15	1538100	146.484	21.332	333.882	5751.798	6185.068	3.409	4.206	173.859	1.001	14.807
12/18/2017 17:30	1539000	146.486	21.321	333.886	5751.087	6185.738	3.41	4.206	173.88	1.001	14.81
12/18/2017 17:45	1539900	146.463	21.326	333.835	5752.608	6186.717	3.41	4.207	173.834	1.001	14.815
12/18/2017 18:00	1540800	146.449	21.327	333.802	5750.573	6184.44	3.409	4.205	173.896	1.001	14.816
12/18/2017 18:15	1541700	146.449	21.321	333.803	5751.974	6186.727	3.41	4.207	173.853	1.001	14.805
12/18/2017 18:30	1542600	146.435	21.315	333.77	5749.151	6184.437	3.409	4.205	173.939	1.001	14.816
12/18/2017 18:45	1543500	146.43	21.326	333.758	5753.119	6187.266	3.411	4.207	173.819	1.001	14.814
12/18/2017 19:00	1544400	146.415	21.321	333.725	5751.638	6186.366	3.41	4.207	173.864	1.001	14.815
12/18/2017 19:15	1545300	146.421	21.325	333.739	5752.247	6186.485	3.41	4.207	173.845	1.001	14.815
12/18/2017 19:30	1546200	146.392	21.331	333.673	5752.899	6186.408	3.41	4.207	173.825	1.001	14.82
12/18/2017 19:45	1547100	146.391	21.324	333.671	5752.296	6186.716	3.41	4.207	173.844	1.001	14.818
12/18/2017 20:00	1548000	146.384	21.327	333.655	5751.513	6185.473	3.41	4.206	173.867	1.001	14.812
12/18/2017 20:15	1548900	146.375	21.331	333.635	5753.704	6187.25	3.411	4.207	173.801	1.001	14.811
12/18/2017 20:30	1549800	146.359	21.333	333.598	5754.413	6187.792	3.411	4.208	173.78	1.001	14.82
12/18/2017 20:45	1550700	146.35	21.332	333.577	5754.04	6187.578	3.411	4.208	173.791	1.001	14.818
12/18/2017 21:00	1551600	146.316	21.336	333.5	5754.237	6187.245	3.411	4.207	173.785	1.001	14.82
12/18/2017 21:15	1552500	146.35	21.334	333.576	5755.566	6188.953	3.412	4.208	173.745	1.001	14.816
12/18/2017 21:30	1553400	146.336	21.335	333.546	5755.472	6188.695	3.412	4.208	173.748	1.001	14.827
12/18/2017 21:45	1554300	146.329	21.329	333.53	5754.792	6188.677	3.412	4.208	173.768	1.001	14.823
12/18/2017 22:00	1555200	146.321	21.334	333.51	5753.167	6186.396	3.41	4.207	173.817	1.001	14.819
12/18/2017 22:15	1556100	146.324	21.332	333.518	5755.365	6188.992	3.412	4.209	173.751	1.001	14.815
12/18/2017 22:30	1557000	146.334	21.325	333.54	5753.702	6188.018	3.411	4.208	173.801	1.001	14.809
12/18/2017 22:45	1557900	146.319	21.335	333.507	5756.043	6189.354	3.412	4.209	173.73	1.001	14.819
12/18/2017 23:00	1558800	146.315	21.336	333.496	5756.058	6189.192	3.412	4.209	173.73	1.001	14.822
12/18/2017 23:15	1559700	146.305	21.331	333.473	5754.135	6187.725	3.411	4.208	173.788	1.001	14.823
12/18/2017 23:30	1560600	146.323	21.324	333.515	5755.146	6189.704	3.412	4.209	173.758	1.001	14.815
12/18/2017 23:45	1561500	146.316	21.324	333.498	5753.974	6188.476	3.411	4.208	173.793	1.001	14.815
12/19/2017 0:00	1562400	146.314	21.325	333.496	5753.957	6188.314	3.411	4.208	173.793	1.001	14.813
12/19/2017 0:15	1563300	146.311	21.329	333.489	5754.163	6188.023	3.411	4.208	173.787	1.001	14.814
12/19/2017 0:30	1564200	146.278	21.332	333.414	5755.143	6188.675	3.412	4.208	173.758	1.001	14.814
12/19/2017 0:45	1565100	146.306	21.335	333.477	5755.973	6189.29	3.412	4.209	173.733	1.001	14.817
12/19/2017 1:00	1566000	146.315	21.335	333.497	5757.714	6191.039	3.413	4.21	173.68	1.001	14.806
12/19/2017 1:15	1566900	146.31	21.332	333.485	5754.362	6187.892	3.411	4.208	173.781	1.001	14.812
12/19/2017 1:30	1567800	146.317	21.326	333.501	5754.751	6189.09	3.412	4.209	173.769	1.001	14.818
12/19/2017 1:45	1568700	146.316	21.327	333.499	5754.644	6188.796	3.412	4.208	173.773	1.001	14.811
12/19/2017 2:00	1569600	146.323	21.331	333.515	5755.568	6189.333	3.412	4.209	173.745	1.001	14.813
12/19/2017 2:15	1570500	146.32	21.329	333.508	5754.08	6187.967	3.411	4.208	173.79	1.001	14.811
12/19/2017 2:30	1571400	146.323	21.331	333.515	5754.175	6187.835	3.411	4.208	173.787	1.001	14.808

12/19/2017 2:45	1572300	146.326	21.335	333.523	5756.886	6190.227	3.412	4.209	173.705	1.001	14.808
12/19/2017 3:00	1573200	146.32	21.335	333.507	5756.69	6190.027	3.412	4.209	173.711	1.001	14.813
12/19/2017 3:15	1574100	146.326	21.337	333.521	5756.57	6189.597	3.412	4.209	173.715	1.001	14.811
12/19/2017 3:30	1575000	146.296	21.337	333.454	5755.849	6188.811	3.412	4.208	173.736	1.001	14.811
12/19/2017 3:45	1575900	146.323	21.336	333.516	5757.135	6190.305	3.413	4.209	173.697	1.001	14.812
12/19/2017 4:00	1576800	146.356	21.34	333.592	5757.994	6190.717	3.413	4.21	173.672	1.001	14.811
12/19/2017 4:15	1577700	146.292	21.337	333.444	5757.024	6190.074	3.412	4.209	173.701	1.001	14.812
12/19/2017 4:30	1578600	146.33	21.341	333.532	5757.725	6190.338	3.413	4.209	173.68	1.001	14.814
12/19/2017 4:45	1579500	146.333	21.342	333.539	5757.628	6190.111	3.412	4.209	173.683	1.001	14.816
12/19/2017 5:00	1580400	146.338	21.342	333.549	5758.259	6190.755	3.413	4.21	173.664	1.001	14.815
12/19/2017 5:15	1581300	146.332	21.345	333.535	5759.288	6191.561	3.413	4.21	173.633	1.001	14.817
12/19/2017 5:30	1582200	146.341	21.345	333.556	5757.703	6189.846	3.412	4.209	173.68	1.001	14.813
12/19/2017 5:45	1583100	146.337	21.345	333.546	5758.731	6190.962	3.413	4.21	173.649	1.001	14.816
12/19/2017 6:00	1584000	146.339	21.346	333.552	5759.906	6192.103	3.414	4.211	173.614	1.001	14.825
12/19/2017 6:15	1584900	146.344	21.341	333.562	5759.944	6192.791	3.414	4.211	173.613	1.001	14.819
12/19/2017 6:30	1585800	146.357	21.317	333.593	5749.999	6185.092	3.409	4.206	173.913	1.001	14.82
12/19/2017 6:45	1586700	146.364	21.311	333.608	5743.44	6178.782	3.406	4.202	174.112	1.001	14.823
12/19/2017 7:00	1587600	146.379	21.307	333.643	5739.475	6175.018	3.403	4.199	174.232	1.001	14.822
12/19/2017 7:15	1588500	146.369	21.309	333.62	5738.142	6173.338	3.402	4.198	174.272	1.001	14.828
12/19/2017 7:30	1589400	146.322	21.313	333.512	5737.604	6172.237	3.402	4.197	174.289	1.001	14.834
12/19/2017 7:45	1590300	146.338	21.309	333.55	5737.339	6172.43	3.402	4.197	174.297	1.001	14.824
12/19/2017 8:00	1591200	146.368	21.307	333.618	5736.348	6171.62	3.401	4.197	174.327	1.001	14.829
12/19/2017 8:15	1592100	146.386	21.307	333.658	5736.399	6171.763	3.402	4.197	174.325	1.001	14.825
12/19/2017 8:30	1593000	146.381	21.309	333.648	5737.282	6172.479	3.402	4.197	174.299	1.001	14.83
12/19/2017 8:45	1593900	146.384	21.322	333.653	5739.786	6173.518	3.403	4.198	174.223	1.001	14.828
12/19/2017 9:00	1594800	146.346	21.317	333.569	5742.864	6177.395	3.405	4.201	174.129	1.001	14.832
12/19/2017 9:15	1595700	146.378	21.324	333.641	5745.048	6178.854	3.406	4.202	174.063	1.001	14.833
12/19/2017 9:30	1596600	146.35	21.323	333.576	5747.101	6181.229	3.407	4.203	174.001	1.001	14.833
12/19/2017 9:45	1597500	146.391	21.315	333.671	5745.624	6180.608	3.407	4.203	174.046	1.001	14.832
12/19/2017 10:00	1598400	146.402	21.313	333.695	5745.668	6180.946	3.407	4.203	174.044	1.001	14.838
12/19/2017 10:15	1599300	146.354	21.313	333.585	5744.526	6179.695	3.406	4.202	174.079	1.001	14.834
12/19/2017 10:30	1600200	146.386	21.324	333.659	5748.777	6182.843	3.408	4.204	173.95	1.001	14.832
12/19/2017 10:45	1601100	146.394	21.324	333.678	5749.248	6183.426	3.408	4.205	173.936	1.001	14.831
12/19/2017 11:00	1602000	146.399	21.322	333.689	5748.895	6183.237	3.408	4.205	173.946	1.001	14.832
12/19/2017 11:15	1602900	146.405	21.318	333.703	5750.154	6185.171	3.409	4.206	173.908	1.001	14.833
12/19/2017 11:30	1603800	146.401	21.323	333.693	5751.763	6186.232	3.41	4.207	173.86	1.001	14.821
12/19/2017 11:45	1604700	146.429	21.326	333.758	5750.66	6184.678	3.409	4.206	173.893	1.001	14.827
12/19/2017 12:00	1605600	146.404	21.323	333.701	5752.296	6186.829	3.41	4.207	173.844	1.001	14.824
12/19/2017 12:15	1606500	146.372	21.321	333.628	5751.892	6186.604	3.41	4.207	173.856	1.001	14.816
12/19/2017 12:30	1607400	146.407	21.33	333.706	5755.137	6188.903	3.412	4.208	173.758	1.001	14.815
12/19/2017 12:45	1608300	146.364	21.323	333.609	5755.195	6189.913	3.412	4.209	173.756	1.001	14.821
12/19/2017 13:00	1609200	146.424	21.317	333.745	5753.097	6188.414	3.411	4.208	173.819	1.001	14.813
12/19/2017 13:15	1610100	146.423	21.315	333.744	5755.186	6190.906	3.413	4.21	173.756	1.001	14.812
12/19/2017 13:30	1611000	146.429	21.315	333.758	5755.695	6191.532	3.413	4.21	173.741	1.001	14.809
12/19/2017 13:45	1611900	146.415	21.326	333.724	5758.139	6192.644	3.414	4.211	173.667	1.001	14.811
12/19/2017 14:00	1612800	146.415	21.328	333.725	5757.636	6191.847	3.413	4.21	173.682	1.001	14.807
12/19/2017 14:15	1613700	146.425	21.327	333.747	5758.838	6193.362	3.414	4.211	173.646	1.001	14.809
12/19/2017 14:30	1614600	146.385	21.321	333.657	5758.671	6193.852	3.415	4.212	173.651	1.001	14.803
12/19/2017 14:45	1615500	146.424	21.316	333.745	5756.04	6191.657	3.413	4.21	173.731	1.001	14.804
12/19/2017 15:00	1616400	146.377	21.314	333.637	5755.701	6191.661	3.413	4.21	173.741	1.001	14.81
12/19/2017 15:15	1617300	146.416	21.315	333.727	5757.585	6193.499	3.414	4.212	173.684	1.001	14.815
12/19/2017 15:30	1618200	146.423	21.324	333.744	5758.145	6192.973	3.414	4.211	173.667	1.001	14.804
12/19/2017 15:45	1619100	146.412	21.324	333.719	5759.36	6194.247	3.415	4.212	173.63	1.001	14.815
12/19/2017 16:00	1620000	146.375	21.32	333.634	5757.479	6192.781	3.414	4.211	173.687	1.001	14.809
12/19/2017 16:15	1620900	146.364	21.322	333.608	5759.125	6194.219	3.415	4.212	173.637	1.001	14.809
12/19/2017 16:30	1621800	146.346	21.321	333.568	5760.523	6195.877	3.416	4.213	173.595	1.001	14.82
12/19/2017 16:45	1622700	146.362	21.316	333.604	5759.27	6195.22	3.415	4.213	173.633	1.001	14.811
12/19/2017 17:00	1623600	146.383	21.318	333.652	5760.082	6195.85	3.416	4.213	173.609	1.001	14.814
12/19/2017 17:15	1624500	146.375	21.316	333.633	5759.594	6195.569	3.416	4.213	173.623	1.001	14.813
12/19/2017 17:30	1625400	146.374	21.318	333.632	5760.807	6196.584	3.416	4.214	173.587	1.001	14.807
12/19/2017 17:45	1626300	146.354	21.33	333.586	5762.21	6196.6	3.416	4.214	173.545	1.001	14.817
12/19/2017 18:00	1627200	146.307	21.326	333.479	5760.133	6194.866	3.415	4.213	173.607	1.001	14.821
12/19/2017 18:15	1628100	146.301	21.32	333.465	5759.005	6194.391	3.415	4.212	173.641	1.001	14.815
12/19/2017 18:30	1629000	146.331	21.321	333.535	5760.463	6195.791	3.416	4.213	173.597	1.001	14.817
12/19/2017 18:45	1629900	146.311	21.318	333.488	5760.496	6196.204	3.416	4.213	173.596	1.001	14.822
12/19/2017 19:00	1630800	146.265	21.319	333.384	5761.221	6196.874	3.416	4.214	173.574	1.001	14.82
12/19/2017 19:15	1631700	146.293	21.324	333.446	5760.87	6195.938	3.416	4.213	173.585	1.001	14.819
12/19/2017 19:30	1632600	146.281	21.321	333.419	5761.368	6196.842	3.416	4.214	173.57	1.001	14.816
12/19/2017 19:45	1633500	146.272	21.319	333.399	5761.002	6196.66	3.416	4.214	173.581	1.001	14.819
12/19/2017 20:00	1634400	146.225	21.32	333.293	5758.779	6194.18	3.415	4.212	173.648	1.001	14.813
12/19/2017 20:15	1635300	146.219	21.316	333.278	5760.377	6196.333	3.416	4.214	173.6	1.001	14.809
12/19/2017 20:30	1636200	146.235	21.321	333.315	5760.975	6196.43	3.416	4.214	173.582	1.001	14.808
12/19/2017 20:45	1637100	146.223	21.322	333.287	5761.715	6197.037	3.416	4.214	173.559	1.001	14.805
12/19/2017 21:00	1638000	146.216	21.323	333.272	5761.307	6196.52	3.416	4.214	173.572	1.001	14.808
12/19/2017 21:15	1638900	146.205	21.322	333.247	5760.04	6195.213	3.415	4.213	173.61	1.001	14.81
12/19/2017 21:30	1639800	146.209	21.324	333.254	5763.361	6198.627	3.417	4.215	173.51	1.001	14.8
12/19/2017 21:45	1640700	146.154	21.326	333.13	5762.315	6197.146	3.417	4.214	173.541	1.001	14.807
12/19/2017 22:00	1641600	146.18	21.327	333.188	5763.329	6198.203	3.417	4.215	173.511	1.001	14.807
12/19/2017 22:15	1642500	146.176	21.327	333.18	5761.452	6196.14	3.416	4.213	173.567	1.001	14.806
12/19/2017 22:30	1643400	146.171	21.33	333.169	5762.615	6197.068	3.416	4.214	173.532	1.001	14.811
12/19/2017 22:45	1644300	146.16	21.325	333.143	5761.885	6196.851	3.416	4.214	173.554	1.001	14.816
12/19/2017 23:00	1645200	146.114	21.328	333.038	5762.025	6196.668	3.416	4.214	173.55	1.001	14.82
12/19/2017 23:15	1646100	146.134	21.332	333.085	5764.368	6198.629	3.417	4.215	173.48	1.001	14.829
12/19/2017 23:30	1647000	146.148	21.329	333.117	5764.033	6198.68	3.417	4.215	173.49	1.001	14.817
12/19/2017 23:45	1647900	146.143	21.329	333.105	5762.956	6197.479	3.417	4.214	173.522	1.001	14.82
12/20/2017 0:00	1648800	146.102	21.33	333.012	5764.087	6198.54	3.417	4.215	173.488	1.001	14.818
12/20/2017 0:15	1649700	146.09	21.334	332.985	5765.078	6199.135	3.418	4.215	173.458	1.001	14.82
12/20/2017 0:30	1650600	146.133	21.335	333.083	5765.432	6199.46	3.418	4.216	173.448	1.001	14.81
12/20/2017 0:45	1651500	146.12	21.338	333.053	5766.698	6200.375	3.418	4.216	173.409	1.001	14.82
12/20/2017 1:00	1652400	146.138	21.336	333.093	5765.624	6199.5	3.418	4.216	173.442	1.001	14.806
12/20/2017 1:15	1653300	146.127	21.342	333.069	5767.104	6200.355	3.418	4.216	173.397	1.001	14.808
12/20/2017 1:30	1654200	146.132	21.34	333.081	5766.101	6199.488	3.418	4.216	173.427	1.001	14.81
12/20/2017 1:45	1655100	146.12	21.343	333.053	5766.577	6199.621	3.418	4.216	173.413	1.001	14.812
12/20/2017 2:00	1656000	146.125	21.341	333.063	5766.751	6200.087	3.418	4.216	173.408	1.001	14.813
12/20/2017 2:15	1656900	146.129	21.345	333.074	5766.56	6199.378	3.418	4.216	173.414	1.001	14.809
12/20/2017 2:30	1657800	146.119	21.344	333.05	5767.725	6200.699	3.419	4.216	173.379	1.001	14.807
12/20/2017 2:45	1658700	146.12	21.345	333.052	5766.912	6199.735	3.418	4.216	173.403	1.001	14.814
12/20/2017 3:00	1659600	146.123	21.34	333.059	5767.629	6201.164	3.419	4.217	173.381	1.001	14.808
12/20/2017 3:15	1660500	146.142	21.334	333.104	5759.495	6193.188	3.414	4.211	173.626	1.001	14.8
12/20/2017 3:30	1661400	146.134	21.331	333.084	5757.821	6191.733	3.413	4.21	173.677	1.001	14.803
12/20/2017 3:45	1662300	146.144	21.329	333.107	5755.94	6189.922	3.412	4.209	173.734	1.001	14.796
12/20/2017 4:00	1663200	146.142	21.325	333.103	5751.821	6186.027	3.41	4.206	173.858	1.001	14.802
12/20/2017 4:15	1664100	146.102	21.322	333.012	5745.172	6179.267	3.406	4.202	174.059	1.001	14.801
12/20/2017 4:30	1665000	146.155	21.321	333.133	5742.881	6176.913	3.405	4.2	174.129	1.001	14.794
12/20/2017 4:45	1665900	146.147	21.321	333.115	5739.522	6173.368	3.403	4.198	174.231	1.001	14.794
12/20/2017 5:00	1666800	146.158	21.32	333.139	5735.283	6168.885	3.4	4.195	174.359	1.001	14.794
12/20/2017 5:15	1667700	146.156	21.319	333.136	5729.516	6162.759	3.396	4.191	174.535	1.001	14.801
12/20/2017 5:30	1668600	146.162	21.319	333.148	5724.032	6156.851	3.393	4.187	174.702	1	14.8
12/20/2017 5:45	1669500	146.154	21.32	333.13	5721.026	6153.606	3.391	4.184	174.794	1	14.8
12/20/2017 6:00	1670400	146.162	21.319	333.148	5716.282	6148.537	3.388	4.181	174.939	1	14.804
12/20/2017 6:15	1671300	146.162	21.319	333.149	5707.646	6139.291	3.382	4.175	175.204	1	14.813
12/20/2017 6:30	1672200	146.136	21.318	333.088	5704.121	6135.554	3.38	4.172	175.312	1	14.811
12/20/2017 6:45	1673100	146.169	21.318	333.164	5697.098	6128.023	3.376	4.167	175.528	1	14.811
12/20/2017 7:00	1674000	146.176	21.318	333.18	5689.898	6120.378	3.371	4.162	175.75	1	14.815
12/20/2017 7:15	1674900	146.171	21.311	333.169	5681.907	6112.606	3.367	4.157	175.997	1	14.821
12/20/2017 7:30	1675800	146.215	21.297	333.27	5667.451	6098.758	3.359	4.147	176.446	1	14.827
12/20/2017 7:45	1676700	146.141	21.297	333.1	5664.52	6095.701	3.357	4.145	176.537	1	14.831
12/20/2017 8:00	1677600	146.145	21.298	333.11	5661.53	6092.265	3.355	4.143	176.631	1	14.83
12/20/2017 8:15	1678500	146.148	21.298	333.115	5663.521	6094.505	3.356	4.144	176.569	1	14.836
12/20/2017 8:30	1679400	146.177	21.299	333.182	5661.123	6091.728	3.354	4.142	176.643	1	14.845
12/20/2017 8:45	1680300	146.189	21.298	333.209	5661.675	6092.432	3.355	4.143	176.626	1	14.843
12/20/2017 9:00	1681200	146.188	21.3	333.207	5662.719	6093.38	3.355	4.143	176.594	1	14.846
12/20/2017 9:15	1682100	146.159	21.301	333.141	5662.316	6092.727	3.355	4.143	176.606	1	14.849
12/20/2017 9:30	1683000	146.161	21.301	333.145	5664.228	6094.851	3.356	4.144	176.547	1	14.851
12/20/2017 9:45	1683900	146.19	21.302	333.211	5666.501	6097.11	3.358	4.146	176.476	1	14.855
12/20/2017 10:00	1684800	146.206	21.304	333.249	5667.271	6097.761	3.358	4.146	176.452	1	14.849
12/20/2017 10:15	1685700	146.16	21.303	333.145	5665.735	6096.22	3.357	4.145	176.5	1	14.86
12/20/2017 10:30	1686600	146.154	21.305	333.13	5669.378	6099.909	3.359	4.148	176.386	1	14.86
12/20/2017 10:45	1687500	146.21	21.302	333.257	5668.583	6099.438	3.359	4.148	176.411	1	14.849
12/20/2017 11:00	1688400	146.175	21.304	333.178	5670.021	6100.709	3.36	4.148	176.366	1	14.85
12/20/2017 11:15	1689300	146.209	21.308	333.254	5672.392	6102.789	3.361	4.15	176.292	1	14.853
12/20/2017 11:30	1690200	146.173	21.305	333.174	5675.421	6106.334	3.363	4.152	176.198	1	14.849
12/20/2017 11:45	1691100	146.179	21.305	333.186	5673.556	6104.337	3.362	4.151	176.256	1	14.844
12/20/2017 12:00	1692000	146.223	21.307	333.286	5675.282	6105.953	3.363	4.152	176.203	1	14.84
12/20/2017 12:15	1692900	146.22	21.306	333.28	5677.47	6108.494	3.364	4.154	176.135	1	14.839
12/20/2017 12:30	1693800	146.233	21.307	333.31	5679.453	6110.451	3.365	4.155	176.073	1	14.834
12/20/2017 12:45	1694700	146.23	21.311	333.304	5680.347	6110.885	3.366	4.155	176.046	1	14.83
12/20/2017 13:00	1695600	146.241	21.306	333.328	5680.624	6111.799	3.366	4.156	176.037	1	14.83
12/20/2017 13:15	1696500	146.239	21.312	333.325	5683.051	6113.663	3.367	4.157	175.962	1	14.821
12/20/2017 13:30	1697400	146.236	21.312	333.317	5683.462	6114.203	3.368	4.158	175.949	1	14.828
12/20/2017 13:45	1698300	146.239	21.312	333.324	5681.697	6112.249	3.367	4.156	176.004	1	14.827
12/20/2017 14:00	1699200	146.244	21.309	333.336	5682.129	6113.033	3.367	4.157	175.99	1	14.828
12/20/2017 14:15	1700100	146.255	21.312	333.361	5686.785	6117.777	3.37	4.16	175.846	1	14.818
12/20/2017 14:30	1701000	146.218	21.308	333.276	5685.295	6116.638	3.369	4.159	175.892	1	14.815
12/20/2017 14:45	1701900	146.218	21.313	333.275	5687.415	6118.29	3.37	4.16	175.827	1	14.819
12/20/2017 15:00	1702800	146.256	21.312	333.362	5686.46	6117.428	3.37	4.16	175.856	1	14.821
12/20/2017 15:15	1703700	146.216	21.309	333.272	5688.887	6120.303	3.371	4.162	175.781	1	14.823
12/20/2017 15:30	1704600	146.217	21.312	333.274	5688.82	6119.967	3.371	4.162	175.783	1	14.819
12/20/2017 15:45	1705500	146.263	21.316	333.379	5690.281	6121.021	3.372	4.162	175.738	1	14.82
12/20/2017 16:00	1706400	146.255	21.317	333.359	5690.873	6121.525	3.372	4.163	175.72	1	14.826
12/20/2017 16:15	1707300	146.259	21.315	333.37	5691.65	6122.571	3.373	4.163	175.696	1	14.815
12/20/2017 16:30	1708200	146.261	21.314	333.374	5689.134	6120.007	3.371	4.162	175.774	1	14.818
12/20/2017 16:45	1709100	146.261	21.314	333.375	5691.797	6122.894	3.373	4.164	175.691	1	14.813
12/20/2017 17:00	1710000	146.256	21.312	333.363	5689.641	6120.752	3.372	4.162	175.758	1	14.823
12/20/2017 17:15	1710900	146.262	21.319	333.375	5691.089	6121.493	3.372	4.163	175.713	1	14.811
12/20/2017 17:30	1711800	146.26	21.317	333.371	5693.176	6123.959	3.373	4.164	175.649	1	14.825
12/20/2017 17:45	1712700	146.261	21.313	333.374	5693.723	6125.043	3.374	4.165	175.632	1	14.825
12/20/2017 18:00	1713600	146.252	21.312	333.352	5694.475	6125.973	3.375	4.166	175.609	1	14.824
12/20/2017 18:15	1714500	146.252	21.317	333.353	5692.06	6122.735	3.373	4.163	175.683	1	14.824
12/20/2017 18:30	1715400	146.25	21.317	333.35	5694.905	6125.786	3.375	4.166	175.596	1	14.827
12/20/2017 18:45	1716300	146.278	21.318	333.413	5695.403	6126.266	3.375	4.166	175.58	1	14.829
12/20/2017 19:00	1717200	146.24	21.32	333.326	5695.711	6126.366	3.375	4.166	175.571	1	14.832
12/20/2017 19:15	1718100	146.234	21.324	333.313	5697.116	6127.369	3.375	4.167	175.527	1	14.827
12/20/2017 19:30	1719000	146.233	21.324	333.309	5694.893	6124.956	3.374	4.165	175.596	1	14.833
12/20/2017 19:45	1719900	146.243	21.316	333.332	5694.21	6125.214	3.374	4.165	175.617	1	14.825
12/20/2017 20:00	1720800	146.23	21.32	333.303	5694.722	6125.302	3.374	4.165	175.601	1	14.834
12/20/2017 20:15	1721700	146.209	21.315	333.255	5696.198	6127.486	3.376	4.167	175.556	1	14.835
12/20/2017 20:30	1722600	146.224	21.315	333.29	5694.973	6126.201	3.375	4.166	175.593	1	14.837
12/20/2017 20:45	1723500	146.224	21.318	333.289	5698.332	6129.416	3.377	4.168	175.49	1	14.837
12/20/2017 21:00	1724400	146.184	21.317	333.199	5698.52	6129.674	3.377	4.168	175.484	1	14.841

12/20/2017 21:15	1725300	146.201	21.309	333.236	5697.157	6129.212	3.377	4.168	175.526	1	14.825
12/20/2017 21:30	1726200	146.188	21.313	333.207	5696.204	6127.778	3.376	4.167	175.556	1	14.833
12/20/2017 21:45	1727100	146.224	21.31	333.29	5695.092	6126.869	3.375	4.166	175.59	1	14.832
12/20/2017 22:00	1728000	146.179	21.314	333.187	5697.593	6129.14	3.376	4.168	175.513	1	14.831
12/20/2017 22:15	1728900	146.213	21.327	333.264	5700.355	6130.445	3.377	4.169	175.428	1	14.833
12/20/2017 22:30	1729800	146.176	21.325	333.18	5698.379	6128.618	3.376	4.167	175.488	1	14.836
12/20/2017 22:45	1730700	146.215	21.319	333.27	5700.158	6131.259	3.378	4.169	175.434	1	14.839
12/20/2017 23:00	1731600	146.211	21.326	333.26	5700.691	6130.972	3.378	4.169	175.417	1	14.839
12/20/2017 23:15	1732500	146.214	21.326	333.266	5700.851	6131.131	3.378	4.169	175.412	1	14.838
12/20/2017 23:30	1733400	146.208	21.32	333.254	5700.653	6131.571	3.378	4.169	175.419	1	14.843
12/20/2017 23:45	1734300	146.213	21.322	333.265	5699.692	6130.338	3.377	4.169	175.448	1	14.844
12/21/2017 0:00	1735200	146.208	21.319	333.252	5699.675	6130.717	3.377	4.169	175.449	1	14.843
12/21/2017 0:15	1736100	146.214	21.319	333.267	5700.484	6131.631	3.378	4.17	175.424	1	14.837
12/21/2017 0:30	1737000	146.209	21.318	333.256	5700.73	6131.941	3.378	4.17	175.416	1	14.843
12/21/2017 0:45	1737900	146.219	21.317	333.277	5698.699	6129.899	3.377	4.168	175.479	1	14.839
12/21/2017 1:00	1738800	146.217	21.317	333.273	5698.699	6129.877	3.377	4.168	175.479	1	14.84
12/21/2017 1:15	1739700	146.172	21.321	333.172	5700.972	6131.792	3.378	4.17	175.409	1	14.836
12/21/2017 1:30	1740600	146.184	21.323	333.198	5701.508	6132.17	3.378	4.17	175.392	1	14.843
12/21/2017 1:45	1741500	146.224	21.322	333.29	5701.173	6131.965	3.378	4.17	175.402	1	14.838
12/21/2017 2:00	1742400	146.222	21.321	333.286	5701.44	6132.339	3.378	4.17	175.394	1	14.842
12/21/2017 2:15	1743300	146.184	21.322	333.199	5698.775	6129.341	3.377	4.168	175.476	1	14.839
12/21/2017 2:30	1744200	146.222	21.321	333.285	5701.549	6132.446	3.378	4.17	175.391	1	14.837
12/21/2017 2:45	1745100	146.221	21.323	333.284	5700.025	6130.575	3.377	4.169	175.438	1	14.843
12/21/2017 3:00	1746000	146.226	21.334	333.293	5705.111	6134.61	3.38	4.172	175.281	1	14.841
12/21/2017 3:15	1746900	146.215	21.338	333.269	5706.323	6135.46	3.38	4.172	175.244	1	14.847
12/21/2017 3:30	1747800	146.223	21.332	333.286	5705.924	6135.738	3.38	4.172	175.256	1	14.842
12/21/2017 3:45	1748700	146.228	21.335	333.299	5706.572	6136.169	3.381	4.173	175.237	1	14.84
12/21/2017 4:00	1749600	146.239	21.332	333.324	5706.715	6136.666	3.381	4.173	175.232	1	14.837
12/21/2017 4:15	1750500	146.239	21.329	333.324	5703.747	6133.838	3.379	4.171	175.323	1	14.838
12/21/2017 4:30	1751400	146.24	21.329	333.326	5705.349	6135.517	3.38	4.172	175.274	1	14.839
12/21/2017 4:45	1752300	146.241	21.333	333.328	5704.235	6133.8	3.379	4.171	175.308	1	14.836
12/21/2017 5:00	1753200	146.239	21.338	333.323	5706.62	6135.802	3.38	4.172	175.235	1	14.837
12/21/2017 5:15	1754100	146.25	21.327	333.35	5706.072	6136.516	3.381	4.173	175.252	1	14.838
12/21/2017 5:30	1755000	146.261	21.329	333.373	5705.309	6135.563	3.38	4.172	175.275	1	14.835
12/21/2017 5:45	1755900	146.248	21.333	333.345	5706.624	6136.39	3.381	4.173	175.235	1	14.841
12/21/2017 6:00	1756800	146.25	21.332	333.349	5706.224	6136.061	3.381	4.173	175.247	1	14.841
12/21/2017 6:15	1757700	146.253	21.33	333.356	5703.844	6133.745	3.379	4.171	175.32	1	14.844
12/21/2017 6:30	1758600	146.238	21.331	333.322	5705.634	6135.613	3.38	4.172	175.265	1	14.84
12/21/2017 6:45	1759500	146.258	21.332	333.366	5706.525	6136.374	3.381	4.173	175.238	1	14.847
12/21/2017 7:00	1760400	146.307	21.335	333.479	5704.543	6133.933	3.379	4.171	175.299	1	14.85
12/21/2017 7:15	1761300	146.265	21.338	333.382	5705.183	6134.224	3.38	4.171	175.279	1	14.852
12/21/2017 7:30	1762200	146.264	21.337	333.381	5705.385	6134.595	3.38	4.172	175.273	1	14.85
12/21/2017 7:45	1763100	146.267	21.335	333.389	5707.86	6137.533	3.381	4.174	175.197	1	14.851
12/21/2017 8:00	1764000	146.278	21.339	333.413	5707.787	6136.856	3.381	4.173	175.199	1	14.855
12/21/2017 8:15	1764900	146.279	21.336	333.415	5707.391	6136.851	3.381	4.173	175.211	1	14.849
12/21/2017 8:30	1765800	146.268	21.337	333.39	5706.191	6135.407	3.38	4.172	175.248	1	14.856
12/21/2017 8:45	1766700	146.283	21.341	333.423	5709.408	6138.403	3.382	4.174	175.15	1	14.853
12/21/2017 9:00	1767600	146.273	21.339	333.401	5705.946	6134.967	3.38	4.172	175.256	1	14.857
12/21/2017 9:15	1768500	146.276	21.34	333.409	5705.371	6134.127	3.379	4.171	175.273	1	14.865
12/21/2017 9:30	1769400	146.277	21.337	333.41	5707.544	6136.938	3.381	4.173	175.207	1	14.867
12/21/2017 9:45	1770300	146.28	21.333	333.417	5706.952	6136.821	3.381	4.173	175.225	1	14.859
12/21/2017 10:00	1771200	146.251	21.311	333.352	5697.4	6129.285	3.377	4.168	175.519	1	14.867
12/21/2017 10:15	1772100	146.301	21.307	333.465	5688.201	6119.841	3.371	4.161	175.803	1	14.864
12/21/2017 10:30	1773000	146.27	21.31	333.393	5686.194	6117.296	3.37	4.16	175.865	1	14.863
12/21/2017 10:45	1773900	146.304	21.311	333.471	5686.159	6117.226	3.369	4.16	175.866	1	14.861
12/21/2017 11:00	1774800	146.312	21.308	333.491	5685.478	6116.834	3.369	4.159	175.887	1	14.856
12/21/2017 11:15	1775700	146.31	21.312	333.485	5686.514	6117.431	3.37	4.16	175.855	1	14.859
12/21/2017 11:30	1776600	146.315	21.31	333.497	5684.258	6115.213	3.368	4.158	175.924	1	14.855
12/21/2017 11:45	1777500	146.314	21.309	333.495	5683.539	6114.571	3.368	4.158	175.947	1	14.858
12/21/2017 12:00	1778400	146.333	21.31	333.539	5682.144	6113.027	3.367	4.157	175.99	1	14.846
12/21/2017 12:15	1779300	146.321	21.311	333.51	5681.809	6112.546	3.367	4.157	176	1	14.849
12/21/2017 12:30	1780200	146.289	21.309	333.437	5683.01	6114.069	3.368	4.158	175.963	1	14.848
12/21/2017 12:45	1781100	146.33	21.311	333.53	5683.452	6114.225	3.368	4.158	175.949	1	14.847
12/21/2017 13:00	1782000	146.293	21.307	333.447	5683.292	6114.593	3.368	4.158	175.954	1	14.848
12/21/2017 13:15	1782900	146.327	21.311	333.525	5681.373	6112.077	3.366	4.156	176.014	1	14.848
12/21/2017 13:30	1783800	146.318	21.307	333.504	5682.608	6113.835	3.367	4.157	175.976	1	14.85
12/21/2017 13:45	1784700	146.333	21.308	333.538	5682.607	6113.734	3.367	4.157	175.976	1	14.838
12/21/2017 14:00	1785600	146.342	21.313	333.559	5683.808	6114.421	3.368	4.158	175.938	1	14.831
12/21/2017 14:15	1786500	146.294	21.313	333.45	5681.875	6112.376	3.367	4.156	175.998	1	14.836
12/21/2017 14:30	1787400	146.344	21.314	333.563	5683.9	6114.312	3.368	4.158	175.936	1	14.826
12/21/2017 14:45	1788300	146.339	21.309	333.552	5681.728	6112.624	3.367	4.157	176.003	1	14.832
12/21/2017 15:00	1789200	146.292	21.31	333.444	5683.043	6113.951	3.368	4.157	175.962	1	14.84
12/21/2017 15:15	1790100	146.347	21.309	333.571	5684.365	6115.505	3.368	4.159	175.921	1	14.825
12/21/2017 15:30	1791000	146.339	21.317	333.551	5685.916	6116.126	3.369	4.159	175.873	1	14.827
12/21/2017 15:45	1791900	146.347	21.312	333.57	5684.854	6115.7	3.369	4.159	175.906	1	14.826
12/21/2017 16:00	1792800	146.339	21.307	333.552	5682.906	6114.199	3.368	4.158	175.966	1	14.827
12/21/2017 16:15	1793700	146.323	21.31	333.516	5684.822	6115.919	3.369	4.159	175.907	1	14.834
12/21/2017 16:30	1794600	146.293	21.312	333.448	5686.109	6116.974	3.369	4.16	175.867	1	14.835
12/21/2017 16:45	1795500	146.368	21.32	333.618	5685.537	6115.4	3.368	4.158	175.885	1	14.834
12/21/2017 17:00	1796400	146.332	21.321	333.536	5688.796	6118.807	3.37	4.161	175.784	1	14.836
12/21/2017 17:15	1797300	146.325	21.32	333.52	5688.191	6118.266	3.37	4.16	175.803	1	14.842
12/21/2017 17:30	1798200	146.33	21.316	333.532	5686.421	6116.802	3.369	4.159	175.858	1	14.847
12/21/2017 17:45	1799100	146.284	21.316	333.427	5689.584	6120.171	3.371	4.162	175.76	1	14.85
12/21/2017 18:00	1800000	146.324	21.313	333.517	5687.609	6118.455	3.37	4.161	175.821	1	14.846
12/21/2017 18:15	1800900	146.313	21.324	333.492	5689.12	6118.747	3.37	4.161	175.774	1	14.856
12/21/2017 18:30	1801800	146.311	21.321	333.487	5691.7	6121.863	3.372	4.163	175.694	1	14.851
12/21/2017 18:45	1802700	146.271	21.319	333.397	5691.571	6121.957	3.372	4.163	175.698	1	14.856
12/21/2017 19:00	1803600	146.27	21.31	333.393	5687.209	6118.378	3.37	4.16	175.833	1	14.855
12/21/2017 19:15	1804500	146.311	21.311	333.489	5690.933	6122.316	3.372	4.163	175.718	1	14.858
12/21/2017 19:30	1805400	146.303	21.318	333.469	5691.753	6122.373	3.373	4.163	175.693	1	14.866
12/21/2017 19:45	1806300	146.254	21.315	333.358	5691.136	6122.041	3.372	4.163	175.712	1	14.865
12/21/2017 20:00	1807200	146.267	21.311	333.387	5691.501	6122.939	3.373	4.164	175.701	1	14.856
12/21/2017 20:15	1808100	146.289	21.324	333.439	5692.846	6122.776	3.373	4.163	175.659	1	14.853
12/21/2017 20:30	1809000	146.256	21.325	333.363	5695.483	6125.481	3.374	4.165	175.578	1	14.856
12/21/2017 20:45	1809900	146.247	21.321	333.342	5695.537	6126.057	3.375	4.166	175.576	1	14.853
12/21/2017 21:00	1810800	146.277	21.317	333.41	5695.643	6126.667	3.375	4.166	175.573	1	14.857
12/21/2017 21:15	1811700	146.248	21.314	333.344	5692.113	6123.19	3.373	4.164	175.682	1	14.848
12/21/2017 21:30	1812600	146.277	21.312	333.41	5694.493	6126.069	3.375	4.166	175.608	1	14.857
12/21/2017 21:45	1813500	146.236	21.31	333.318	5695.582	6127.451	3.375	4.167	175.575	1	14.853
12/21/2017 22:00	1814400	146.269	21.318	333.391	5696.412	6127.318	3.375	4.167	175.549	1	14.846
12/21/2017 22:15	1815300	146.27	21.326	333.395	5696.722	6126.592	3.375	4.166	175.54	1	14.851
12/21/2017 22:30	1816200	146.253	21.333	333.357	5699.578	6128.849	3.376	4.168	175.452	1	14.852
12/21/2017 22:45	1817100	146.26	21.33	333.371	5700.308	6130.03	3.377	4.168	175.429	1	14.851
12/21/2017 23:00	1818000	146.258	21.312	333.367	5697.977	6129.719	3.377	4.168	175.501	1	14.861
12/21/2017 23:15	1818900	146.255	21.318	333.36	5697.276	6128.314	3.376	4.167	175.522	1	14.854
12/21/2017 23:30	1819800	146.247	21.319	333.341	5699.183	6130.188	3.377	4.169	175.464	1	14.862
12/21/2017 23:45	1820700	146.261	21.316	333.375	5698.823	6130.11	3.377	4.168	175.475	1	14.849
12/22/2017 0:00	1821600	146.251	21.314	333.351	5698.131	6129.63	3.377	4.168	175.496	1	14.856
12/22/2017 0:15	1822500	146.217	21.311	333.273	5697.955	6129.849	3.377	4.168	175.502	1	14.851
12/22/2017 0:30	1823400	146.218	21.317	333.276	5699.131	6130.409	3.377	4.169	175.465	1	14.851
12/22/2017 0:45	1824300	146.248	21.316	333.344	5698.881	6130.239	3.377	4.169	175.473	1	14.857
12/22/2017 1:00	1825200	146.213	21.315	333.265	5698.819	6130.315	3.377	4.169	175.475	1	14.857
12/22/2017 1:15	1826100	146.216	21.321	333.271	5699.634	6130.418	3.377	4.169	175.45	1	14.857
12/22/2017 1:30	1827000	146.238	21.321	333.322	5700.211	6131.085	3.378	4.169	175.432	1	14.869
12/22/2017 1:45	1827900	146.208	21.323	333.254	5701.428	6132.063	3.378	4.17	175.395	1	14.864
12/22/2017 2:00	1828800	146.24	21.318	333.327	5699.001	6130.103	3.377	4.168	175.469	1	14.87
12/22/2017 2:15	1829700	146.238	21.327	333.321	5703.424	6133.789	3.379	4.171	175.333	1	14.872
12/22/2017 2:30	1830600	146.244	21.334	333.335	5703.472	6132.901	3.379	4.17	175.332	1	14.873
12/22/2017 2:45	1831500	146.246	21.331	333.339	5705.293	6135.248	3.38	4.172	175.276	1	14.867
12/22/2017 3:00	1832400	146.251	21.333	333.35	5703.419	6132.958	3.379	4.17	175.333	1	14.864
12/22/2017 3:15	1833300	146.255	21.331	333.361	5705.942	6135.923	3.38	4.172	175.256	1	14.865
12/22/2017 3:30	1834200	146.245	21.329	333.338	5704.858	6134.967	3.38	4.172	175.289	1	14.866
12/22/2017 3:45	1835100	146.258	21.326	333.367	5704.852	6135.369	3.38	4.172	175.289	1	14.858
12/22/2017 4:00	1836000	146.255	21.319	333.36	5705.77	6137.295	3.381	4.173	175.261	1	14.864
12/22/2017 4:15	1836900	146.22	21.322	333.281	5704.947	6135.958	3.381	4.172	175.286	1	14.859
12/22/2017 4:30	1837800	146.259	21.323	333.369	5704.859	6135.742	3.38	4.172	175.289	1	14.864
12/22/2017 4:45	1838700	146.262	21.32	333.376	5705.815	6137.201	3.381	4.173	175.26	1	14.867
12/22/2017 5:00	1839600	146.273	21.318	333.401	5705.463	6137.054	3.381	4.173	175.271	1	14.869
12/22/2017 5:15	1840500	146.228	21.318	333.298	5705.682	6137.322	3.381	4.173	175.264	1	14.871
12/22/2017 5:30	1841400	146.223	21.316	333.287	5705.024	6136.891	3.381	4.173	175.284	1	14.883
12/22/2017 5:45	1842300	146.232	21.32	333.309	5704.645	6135.931	3.38	4.172	175.296	1	14.876
12/22/2017 6:00	1843200	146.232	21.325	333.307	5707.438	6138.25	3.382	4.174	175.21	1	14.887
12/22/2017 6:15	1844100	146.236	21.327	333.317	5705.048	6135.426	3.38	4.172	175.283	1	14.885
12/22/2017 6:30	1845000	146.276	21.318	333.408	5705.358	6136.952	3.381	4.173	175.274	1	14.884
12/22/2017 6:45	1845900	146.271	21.317	333.396	5706.228	6138.042	3.382	4.174	175.247	1	14.893
12/22/2017 7:00	1846800	146.266	21.315	333.385	5705.505	6137.486	3.381	4.173	175.269	1	14.898
12/22/2017 7:15	1847700	146.235	21.319	333.315	5707.653	6139.298	3.382	4.175	175.203	1	14.9
12/22/2017 7:30	1848600	146.271	21.322	333.396	5708.89	6140.275	3.383	4.175	175.165	1	14.901
12/22/2017 7:45	1849500	146.29	21.314	333.439	5705.564	6137.616	3.381	4.174	175.268	1	14.89
12/22/2017 8:00	1850400	146.287	21.314	333.434	5706.711	6138.959	3.382	4.174	175.232	1	14.89
12/22/2017 8:15	1851300	146.28	21.316	333.417	5710.027	6142.195	3.384	4.177	175.131	1	14.889
12/22/2017 8:30	1852200	146.257	21.315	333.365	5709.776	6142.092	3.384	4.177	175.138	1	14.882
12/22/2017 8:45	1853100	146.285	21.329	333.429	5711.443	6142.137	3.384	4.177	175.087	1	14.881
12/22/2017 9:00	1854000	146.288	21.328	333.435	5710.563	6141.234	3.384	4.176	175.114	1	14.884
12/22/2017 9:15	1854900	146.286	21.332	333.431	5711.445	6141.708	3.384	4.176	175.087	1	14.891
12/22/2017 9:30	1855800	146.293	21.329	333.446	5713.902	6144.792	3.386	4.178	175.012	1	14.888
12/22/2017 9:45	1856700	146.305	21.321	333.474	5713.888	6145.762	3.386	4.179	175.012	1	14.892
12/22/2017 10:00	1857600	146.305	21.318	333.473	5712.412	6144.584	3.386	4.178	175.057	1	14.887
12/22/2017 10:15	1858500	146.304	21.327	333.473	5713.496	6144.533	3.386	4.178	175.024	1	14.888
12/22/2017 10:30	1859400	146.305	21.325	333.474	5715.481	6146.935	3.387	4.18	174.963	1	14.896
12/22/2017 10:45	1860300	146.319	21.327	333.505	5714.05	6145.216	3.386	4.179	175.007	1	14.88
12/22/2017 11:00	1861200	146.302	21.326	333.467	5715.7	6147.08	3.387	4.18	174.957	1	14.889
12/22/2017 11:15	1862100	146.309	21.317	333.483	5716.221	6148.736	3.388	4.181	174.941	1	14.882
12/22/2017 11:30	1863000	146.308	21.327	333.481	5717.959	6149.366	3.388	4.182	174.888	1	14.872
12/22/2017 11:45	1863900	146.31	21.324	333.485	5715.311	6146.938	3.387	4.18	174.969	1	14.87
12/22/2017 12:00	1864800	146.32	21.323	333.508	5718.24	6150.122	3.389	4.182	174.879	1	14.871
12/22/2017 12:15	1865700	146.319	21.323	333.507	5719.538	6151.618	3.39	4.183	174.839	1	14.865
12/22/2017 12:30	1866600	146.324	21.325	333.518	5717.191	6148.828	3.388	4.181	174.911	1	14.867
12/22/2017 12:45	1867500	146.325	21.324	333.519	5719.639	6151.581	3.39	4.183	174.836	1	14.858
12/22/2017 13:00	1868400	146.331	21.32	333.534	5718.691	6151.006	3.389	4.183	174.865	1	14.853
12/22/2017 13:15	1869300	146.32	21.325	333.509	5720.89	6152.773	3.39	4.184	174.798	1	14.858
12/22/2017 13:30	1870200	146.32	21.325	333.508	5721.23	6153.194	3.391	4.184	174.788	1	14.862
12/22/2017 13:45	1871100	146.287	21.328	333.433	5721.516	6153.058	3.391	4.184	174.779	1	14.863
12/22/2017 14:00	1872000	146.33	21.328	333.532	5722.257	6153.901	3.391	4.185	174.756	1	14.858
12/22/2017 14:15	1872900	146.33	21.319	333.53	5721.696	6154.425	3.391	4.185	174.773	1	14.858
12/22/2017 14:30	1873800	146.328	21.325	333.527	5720.338	6152.213	3.39	4.184	174.815	1	14.861
12/22/2017 14:45	1874700	146.332	21.329	333.536	5723.114	6154.622	3.391	4.185	174.73	1	14.861
12/22/2017 15:00	1875600	146.291	21.321	333.443	5721.545	6153.954	3.391	4.185	174.778	1	14.867
12/22/2017 15:15	1876500	146.337	21.321	333.548	5722.227	6154.742	3.392	4.185	174.757	1	14.86
12/22/2017 15:30	1877400	146.334	21.33	333.54	5724.153	6155.596	3.392	4.186	174.698	1	14.858

12/22/2017 15:45	1878300	146.336	21.332	333.546	5722.236	6153.301	3.391	4.184	174.757	1	14.86
12/22/2017 16:00	1879200	146.331	21.326	333.532	5724.019	6156.016	3.392	4.186	174.702	1	14.863
12/22/2017 16:15	1880100	146.338	21.324	333.549	5725.749	6158.065	3.394	4.187	174.65	1	14.857
12/22/2017 16:30	1881000	146.324	21.33	333.518	5726.216	6157.924	3.393	4.187	174.635	1	14.86
12/22/2017 16:45	1881900	146.323	21.329	333.516	5726.412	6158.2	3.394	4.188	174.629	1	14.858
12/22/2017 17:00	1882800	146.311	21.323	333.489	5726.296	6158.809	3.394	4.188	174.633	1	14.862
12/22/2017 17:15	1883700	146.281	21.319	333.42	5725.516	6158.523	3.394	4.188	174.657	1.001	14.86
12/22/2017 17:30	1884600	146.291	21.319	333.441	5723.944	6156.811	3.393	4.187	174.705	1	14.871
12/22/2017 17:45	1885500	146.294	21.321	333.448	5726.851	6159.705	3.394	4.189	174.616	1.001	14.863
12/22/2017 18:00	1886400	146.26	21.318	333.372	5727.848	6161.121	3.395	4.19	174.586	1.001	14.865
12/22/2017 18:15	1887300	146.225	21.324	333.292	5728.8	6161.457	3.396	4.19	174.557	1.001	14.879
12/22/2017 18:30	1888200	146.257	21.321	333.364	5728.021	6160.897	3.395	4.189	174.58	1.001	14.874
12/22/2017 18:45	1889100	146.214	21.316	333.268	5726.48	6159.893	3.395	4.189	174.627	1.001	14.873
12/22/2017 19:00	1890000	146.246	21.315	333.339	5727.03	6160.585	3.395	4.189	174.611	1.001	14.872
12/22/2017 19:15	1890900	146.23	21.322	333.303	5728.605	6161.502	3.396	4.19	174.563	1.001	14.869
12/22/2017 19:30	1891800	146.187	21.319	333.206	5726.285	6159.351	3.394	4.188	174.633	1.001	14.871
12/22/2017 19:45	1892700	146.21	21.325	333.258	5729.715	6162.252	3.396	4.19	174.529	1.001	14.874
12/22/2017 20:00	1893600	146.194	21.324	333.221	5729.968	6162.712	3.396	4.191	174.521	1.001	14.882
12/22/2017 20:15	1894500	146.182	21.319	333.194	5729.05	6162.292	3.396	4.19	174.549	1.001	14.883
12/22/2017 20:30	1895400	146.174	21.322	333.175	5728.927	6161.816	3.396	4.19	174.553	1.001	14.879
12/22/2017 20:45	1896300	146.165	21.319	333.156	5727.485	6160.664	3.395	4.189	174.597	1.001	14.875
12/22/2017 21:00	1897200	146.119	21.317	333.05	5728.025	6161.478	3.396	4.19	174.58	1.001	14.877
12/22/2017 21:15	1898100	146.117	21.316	333.046	5726.5	6159.971	3.395	4.189	174.627	1.001	14.876
12/22/2017 21:30	1899000	146.149	21.318	333.118	5727.435	6160.744	3.395	4.189	174.598	1.001	14.873
12/22/2017 21:45	1899900	146.137	21.317	333.092	5727.361	6160.708	3.395	4.189	174.6	1.001	14.873
12/22/2017 22:00	1900800	146.078	21.317	332.958	5728.785	6162.317	3.396	4.19	174.557	1.001	14.877
12/22/2017 22:15	1901700	146.084	21.316	332.97	5730.385	6164.104	3.397	4.192	174.508	1.001	14.875
12/22/2017 22:30	1902600	146.074	21.318	332.948	5730.651	6164.181	3.397	4.192	174.5	1.001	14.871
12/22/2017 22:45	1903500	146.067	21.318	332.932	5727.87	6161.166	3.395	4.19	174.585	1.001	14.877
12/22/2017 23:00	1904400	146.108	21.321	333.024	5730.358	6163.511	3.397	4.191	174.509	1.001	14.872
12/22/2017 23:15	1905300	146.091	21.322	332.987	5730.88	6163.927	3.397	4.191	174.493	1.001	14.869
12/22/2017 23:30	1906200	146.093	21.322	332.991	5729.897	6162.848	3.396	4.191	174.523	1.001	14.866
12/22/2017 23:45	1907100	146.086	21.322	332.974	5731.337	6164.43	3.397	4.192	174.479	1.001	14.872
12/23/2017 0:00	1908000	146.075	21.322	332.951	5730.823	6163.833	3.397	4.191	174.495	1.001	14.869
12/23/2017 0:15	1908900	146.083	21.32	332.969	5730.728	6163.953	3.397	4.191	174.498	1.001	14.859
12/23/2017 0:30	1909800	146.082	21.321	332.966	5731.961	6165.178	3.398	4.192	174.46	1.001	14.864
12/23/2017 0:45	1910700	146.085	21.323	332.972	5730.847	6163.669	3.397	4.191	174.494	1.001	14.855
12/23/2017 1:00	1911600	146.081	21.326	332.964	5732.235	6164.818	3.397	4.192	174.452	1.001	14.857
12/23/2017 1:15	1912500	146.069	21.328	332.935	5732.169	6164.515	3.397	4.192	174.454	1.001	14.869
12/23/2017 1:30	1913400	146.034	21.327	332.856	5732.596	6165.074	3.398	4.192	174.441	1.001	14.866
12/23/2017 1:45	1914300	146.066	21.33	332.929	5732.83	6164.927	3.398	4.192	174.434	1.001	14.862
12/23/2017 2:00	1915200	146.062	21.336	332.92	5733.93	6165.377	3.398	4.192	174.4	1	14.86
12/23/2017 2:15	1916100	146.035	21.332	332.859	5730.509	6162.252	3.396	4.19	174.505	1	14.859
12/23/2017 2:30	1917000	146.067	21.332	332.931	5733.281	6165.166	3.398	4.192	174.42	1.001	14.869
12/23/2017 2:45	1917900	146.068	21.334	332.934	5734.122	6165.816	3.398	4.193	174.395	1.001	14.865
12/23/2017 3:00	1918800	146.068	21.336	332.935	5733.673	6165.078	3.398	4.192	174.408	1	14.864
12/23/2017 3:15	1919700	146.075	21.336	332.95	5731.455	6162.682	3.396	4.191	174.476	1	14.854
12/23/2017 3:30	1920600	146.073	21.336	332.946	5733.819	6165.279	3.398	4.192	174.404	1	14.853
12/23/2017 3:45	1921500	146.073	21.338	332.945	5735.203	6166.501	3.398	4.193	174.362	1	14.852
12/23/2017 4:00	1922400	146.029	21.337	332.844	5735.377	6166.767	3.399	4.193	174.356	1.001	14.854
12/23/2017 4:15	1923300	146.074	21.341	332.947	5735.186	6166.071	3.398	4.193	174.362	1	14.852
12/23/2017 4:30	1924200	146.078	21.341	332.957	5734.963	6165.833	3.398	4.193	174.369	1	14.854
12/23/2017 4:45	1925100	146.037	21.344	332.863	5736.225	6166.912	3.399	4.194	174.331	1	14.848
12/23/2017 5:00	1926000	146.088	21.345	332.98	5736.497	6167.072	3.399	4.194	174.322	1	14.846
12/23/2017 5:15	1926900	146.086	21.345	332.975	5735.676	6166.166	3.398	4.193	174.347	1	14.85
12/23/2017 5:30	1927800	146.09	21.345	332.984	5733.545	6163.909	3.397	4.191	174.412	1	14.844
12/23/2017 5:45	1928700	146.095	21.334	332.996	5729.834	6161.228	3.395	4.19	174.525	1	14.841
12/23/2017 6:00	1929600	146.063	21.325	332.922	5724.463	6156.583	3.393	4.186	174.689	1	14.844
12/23/2017 6:15	1930500	146.106	21.313	333.02	5715.32	6148.243	3.388	4.181	174.968	1	14.849
12/23/2017 6:30	1931400	146.079	21.3	332.96	5706.266	6140.195	3.383	4.175	175.246	1	14.854
12/23/2017 6:45	1932300	146.083	21.297	332.968	5701.746	6135.717	3.38	4.172	175.385	1	14.853
12/23/2017 7:00	1933200	146.093	21.301	332.991	5700.276	6133.672	3.379	4.171	175.43	1	14.851
12/23/2017 7:15	1934100	146.121	21.302	333.056	5697.785	6130.782	3.377	4.169	175.507	1	14.858
12/23/2017 7:30	1935000	146.083	21.303	332.968	5699.735	6132.848	3.379	4.17	175.447	1	14.856
12/23/2017 7:45	1935900	146.097	21.303	333	5695.759	6128.536	3.376	4.167	175.569	1	14.852
12/23/2017 8:00	1936800	146.138	21.304	333.094	5697.364	6130.162	3.377	4.169	175.52	1	14.857
12/23/2017 8:15	1937700	146.094	21.304	332.993	5699.182	6132.074	3.378	4.17	175.464	1	14.863
12/23/2017 8:30	1938600	146.102	21.307	333.012	5698.301	6130.741	3.377	4.169	175.491	1	14.859
12/23/2017 8:45	1939500	146.109	21.307	333.027	5699.205	6131.702	3.378	4.17	175.463	1	14.848
12/23/2017 9:00	1940400	146.103	21.308	333.013	5703.273	6135.902	3.38	4.172	175.338	1	14.858
12/23/2017 9:15	1941300	146.148	21.307	333.116	5700.524	6133.111	3.379	4.171	175.422	1	14.851
12/23/2017 9:30	1942200	146.15	21.309	333.122	5704.62	6137.285	3.381	4.173	175.297	1	14.852
12/23/2017 9:45	1943100	146.149	21.313	333.119	5704.519	6136.612	3.381	4.173	175.3	1	14.856
12/23/2017 10:00	1944000	146.117	21.31	333.046	5704.782	6137.393	3.381	4.173	175.292	1	14.855
12/23/2017 10:15	1944900	146.155	21.307	333.132	5708.708	6141.992	3.384	4.177	175.171	1	14.855
12/23/2017 10:30	1945800	146.156	21.311	333.135	5708.158	6140.859	3.383	4.176	175.188	1	14.857
12/23/2017 10:45	1946700	146.108	21.311	333.026	5711.434	6144.306	3.385	4.178	175.087	1	14.856
12/23/2017 11:00	1947600	146.164	21.309	333.153	5710.351	6143.439	3.385	4.178	175.121	1	14.849
12/23/2017 11:15	1948500	146.16	21.316	333.144	5711.489	6143.845	3.385	4.178	175.086	1	14.853
12/23/2017 11:30	1949400	146.119	21.312	333.051	5716.752	6150.016	3.389	4.182	174.924	1	14.854
12/23/2017 11:45	1950300	146.16	21.316	333.143	5717.62	6150.352	3.389	4.182	174.898	1	14.841
12/23/2017 12:00	1951200	146.133	21.311	333.083	5715.771	6148.983	3.388	4.181	174.955	1	14.839
12/23/2017 12:15	1952100	146.175	21.318	333.178	5721.584	6154.451	3.391	4.185	174.777	1	14.836
12/23/2017 12:30	1953000	146.178	21.314	333.185	5722.717	6156.078	3.392	4.186	174.742	1.001	14.836
12/23/2017 12:45	1953900	146.175	21.323	333.179	5725.053	6157.449	3.393	4.187	174.671	1	14.827
12/23/2017 13:00	1954800	146.176	21.32	333.18	5727.221	6160.225	3.395	4.189	174.605	1.001	14.829
12/23/2017 13:15	1955700	146.171	21.316	333.17	5727.937	6161.46	3.395	4.19	174.583	1.001	14.828
12/23/2017 13:30	1956600	146.18	21.322	333.189	5731.523	6164.531	3.397	4.192	174.474	1.001	14.819
12/23/2017 13:45	1957500	146.164	21.332	333.152	5733.75	6165.759	3.398	4.193	174.406	1.001	14.824
12/23/2017 14:00	1958400	146.175	21.328	333.179	5734.422	6166.927	3.399	4.194	174.385	1.001	14.823
12/23/2017 14:15	1959300	146.193	21.32	333.22	5734.216	6167.771	3.399	4.194	174.392	1.001	14.819
12/23/2017 14:30	1960200	146.181	21.322	333.191	5734.216	6167.527	3.399	4.194	174.392	1.001	14.823
12/23/2017 14:45	1961100	146.175	21.327	333.178	5735.302	6167.973	3.399	4.194	174.359	1.001	14.824
12/23/2017 15:00	1962000	146.182	21.32	333.195	5734.765	6168.307	3.4	4.194	174.375	1.001	14.825
12/23/2017 15:15	1962900	146.184	21.317	333.199	5734.852	6168.811	3.4	4.195	174.372	1.001	14.826
12/23/2017 15:30	1963800	146.175	21.326	333.178	5734.566	6167.336	3.399	4.194	174.381	1.001	14.827
12/23/2017 15:45	1964700	146.185	21.324	333.201	5736.355	6169.483	3.4	4.195	174.327	1.001	14.823
12/23/2017 16:00	1965600	146.178	21.328	333.185	5738.16	6170.958	3.401	4.196	174.272	1.001	14.821
12/23/2017 16:15	1966500	146.152	21.321	333.126	5736.362	6169.868	3.4	4.196	174.327	1.001	14.815
12/23/2017 16:30	1967400	146.169	21.322	333.164	5739.037	6172.667	3.402	4.197	174.245	1.001	14.823
12/23/2017 16:45	1968300	146.185	21.325	333.2	5740.392	6173.691	3.403	4.198	174.204	1.001	14.815
12/23/2017 17:00	1969200	146.183	21.318	333.197	5740.321	6174.594	3.403	4.199	174.206	1.001	14.818
12/23/2017 17:15	1970100	146.184	21.325	333.197	5741.23	6174.627	3.403	4.199	174.179	1.001	14.812
12/23/2017 17:30	1971000	146.174	21.33	333.177	5742.503	6175.417	3.404	4.199	174.14	1.001	14.816
12/23/2017 17:45	1971900	146.178	21.328	333.184	5742.166	6175.299	3.404	4.199	174.15	1.001	14.817
12/23/2017 18:00	1972800	146.176	21.33	333.181	5742.832	6175.682	3.404	4.199	174.13	1.001	14.82
12/23/2017 18:15	1973700	146.173	21.328	333.173	5742.729	6175.894	3.404	4.2	174.133	1.001	14.822
12/23/2017 18:30	1974600	146.138	21.323	333.093	5743.187	6176.986	3.405	4.2	174.119	1.001	14.822
12/23/2017 18:45	1975500	146.179	21.327	333.186	5743.877	6177.294	3.405	4.201	174.098	1.001	14.822
12/23/2017 19:00	1976400	146.172	21.323	333.171	5743.247	6177.051	3.405	4.2	174.118	1.001	14.825
12/23/2017 19:15	1977300	146.179	21.319	333.188	5742.444	6176.754	3.404	4.2	174.142	1.001	14.828
12/23/2017 19:30	1978200	146.126	21.325	333.067	5744.692	6178.339	3.405	4.201	174.074	1.001	14.829
12/23/2017 19:45	1979100	146.164	21.315	333.152	5740.384	6175.006	3.403	4.199	174.204	1.001	14.827
12/23/2017 20:00	1980000	146.164	21.313	333.154	5743.229	6178.378	3.405	4.201	174.118	1.001	14.832
12/23/2017 20:15	1980900	146.157	21.311	333.138	5740.992	6176.16	3.404	4.2	174.186	1.001	14.829
12/23/2017 20:30	1981800	146.145	21.321	333.109	5745.738	6180.053	3.406	4.202	174.042	1.001	14.831
12/23/2017 20:45	1982700	146.154	21.325	333.131	5745.147	6178.917	3.406	4.202	174.06	1.001	14.826
12/23/2017 21:00	1983600	146.11	21.321	333.031	5742.252	6176.304	3.404	4.2	174.148	1.001	14.826
12/23/2017 21:15	1984500	146.141	21.328	333.1	5742.521	6175.704	3.404	4.199	174.14	1.001	14.829
12/23/2017 21:30	1985400	146.109	21.322	333.028	5745.125	6179.204	3.406	4.202	174.061	1.001	14.829
12/23/2017 21:45	1986300	146.143	21.32	333.104	5744.892	6179.243	3.406	4.202	174.068	1.001	14.829
12/23/2017 22:00	1987200	146.143	21.325	333.105	5745.797	6179.549	3.406	4.202	174.04	1.001	14.822
12/23/2017 22:15	1988100	146.137	21.331	333.092	5746.688	6179.783	3.406	4.202	174.013	1.001	14.826
12/23/2017 22:30	1989000	146.141	21.328	333.101	5746.197	6179.656	3.406	4.202	174.028	1.001	14.828
12/23/2017 22:45	1989900	146.134	21.327	333.085	5746.923	6180.57	3.407	4.203	174.006	1.001	14.826
12/23/2017 23:00	1990800	146.134	21.332	333.085	5746.981	6179.965	3.406	4.202	174.004	1.001	14.834
12/23/2017 23:15	1991700	146.122	21.331	333.056	5746.229	6179.201	3.406	4.202	174.027	1.001	14.832
12/23/2017 23:30	1992600	146.121	21.334	333.056	5747.269	6179.975	3.406	4.202	173.996	1.001	14.827
12/23/2017 23:45	1993500	146.122	21.332	333.057	5748.007	6181.014	3.407	4.203	173.973	1.001	14.826
12/24/2017 0:00	1994400	146.127	21.33	333.07	5745.573	6178.641	3.406	4.201	174.047	1.001	14.828
12/24/2017 0:15	1995300	146.126	21.329	333.065	5748.021	6181.473	3.407	4.203	173.973	1.001	14.822
12/24/2017 0:30	1996200	146.124	21.322	333.062	5747.244	6181.439	3.407	4.203	173.996	1.001	14.833
12/24/2017 0:45	1997100	146.12	21.32	333.053	5743.756	6177.999	3.405	4.201	174.102	1.001	14.829
12/24/2017 1:00	1998000	146.165	21.32	333.156	5746.038	6180.487	3.407	4.203	174.033	1.001	14.825
12/24/2017 1:15	1998900	146.121	21.323	333.054	5746.092	6180.132	3.406	4.202	174.031	1.001	14.823
12/24/2017 1:30	1999800	146.101	21.323	333.009	5744.42	6178.391	3.405	4.201	174.082	1.001	14.821
12/24/2017 1:45	2000700	146.12	21.326	333.053	5747.357	6181.115	3.407	4.203	173.993	1.001	14.827
12/24/2017 2:00	2001600	146.124	21.326	333.061	5744.805	6178.348	3.405	4.201	174.07	1.001	14.83
12/24/2017 2:15	2002500	146.133	21.324	333.081	5744.102	6177.836	3.405	4.201	174.092	1.001	14.829
12/24/2017 2:30	2003400	146.128	21.329	333.07	5744.241	6177.396	3.405	4.201	174.087	1.001	14.825
12/24/2017 2:45	2004300	146.131	21.332	333.078	5748.059	6181.036	3.407	4.203	173.972	1.001	14.823
12/24/2017 3:00	2005200	146.134	21.328	333.084	5748.137	6181.687	3.407	4.204	173.969	1.001	14.824
12/24/2017 3:15	2006100	146.141	21.328	333.101	5747.568	6181.042	3.407	4.203	173.987	1.001	14.82
12/24/2017 3:30	2007000	146.137	21.332	333.092	5748.326	6181.434	3.407	4.203	173.964	1.001	14.819
12/24/2017 3:45	2007900	146.148	21.332	333.115	5747.475	6180.507	3.407	4.203	173.989	1.001	14.811
12/24/2017 4:00	2008800	146.143	21.331	333.105	5748.166	6181.305	3.407	4.203	173.969	1.001	14.812
12/24/2017 4:15	2009700	146.14	21.333	333.099	5748.233	6181.168	3.407	4.203	173.967	1.001	14.813
12/24/2017 4:30	2010600	146.144	21.333	333.107	5749.09	6182.134	3.408	4.204	173.941	1.001	14.809
12/24/2017 4:45	2011500	146.144	21.334	333.107	5748.875	6181.668	3.407	4.204	173.947	1.001	14.814
12/24/2017 5:00	2012400	146.145	21.334	333.11	5745.772	6178.354	3.405	4.201	174.041	1.001	14.809
12/24/2017 5:15	2013300	146.16	21.337	333.144	5748.654	6181.13	3.407	4.203	173.954	1.001	14.808
12/24/2017 5:30	2014200	146.152	21.335	333.125	5746.873	6179.382	3.406	4.202	174.008	1.001	14.807
12/24/2017 5:45	2015100	146.164	21.338	333.153	5745.835	6177.999	3.405	4.201	174.039	1.001	14.803
12/24/2017 6:00	2016000	146.171	21.341	333.169	5749.211	6181.14	3.407	4.203	173.937	1.001	14.803
12/24/2017 6:15	2016900	146.165	21.341	333.156	5750.484	6182.543	3.408	4.204	173.898	1.001	14.809
12/24/2017 6:30	2017800	146.169	21.345	333.164	5750.411	6181.984	3.408	4.204	173.901	1.001	14.804
12/24/2017 6:45	2018700	146.175	21.343	333.178	5751.411	6183.304	3.408	4.205	173.87	1.001	14.806
12/24/2017 7:00	2019600	146.181	21.348	333.193	5751.765	6183.106	3.408	4.205	173.86	1.001	14.801
12/24/2017 7:15	2020500	146.179	21.345	333.186	5752.128	6183.786	3.409	4.205	173.849	1.001	14.8
12/24/2017 7:30	2021400	146.184	21.346	333.199	5751.461	6183.014	3.408	4.204	173.869	1.001	14.798
12/24/2017 7:45	2022300	146.22	21.347	333.281	5752.008	6183.413	3.408	4.205	173.852	1.001	14.804
12/24/2017 8:00	2023200	146.182	21.338	333.195	5749.645	6181.985	3.408	4.204	173.924	1.001	14.81
12/24/2017 8:15	2024100	146.195	21.333	333.223	5744.932	6177.662	3.405	4.201	174.066	1.001	14.804
12/24/2017 8:30	2025000	146.193	21.331	333.218	5741.416	6174.025	3.403	4.198	174.173	1.001	14.817
12/24/2017 8:45	2025900	146.204	21.327	333.244	5735.638	6168.356	3.4	4.194	174.349	1.001	14.816
12/24/2017 9:00	2026800	146.211	21.324	333.261	5730.338	6163.045	3.396	4.191	174.51	1.001	14.814
12/24/2017 9:15	2027700	146.199	21.323	333.233	5725.031	6157.47	3.393	4.187	174.672	1	14.823
12/24/2017 9:30	2028600	146.164	21.322	333.152	5722.841	6155.215	3.392	4.186	174.738	1	14.827
12/24/2017 9:45	2029500	146.214	21.322	333.267	5719.032	6151.195	3.389	4.183	174.855	1	14.818
12/24/2017 10:00	2030400	146.176	21.32	333.18	5717.876	6150.13	3.389	4.182	174.89	1	14.824

12/24/2017 10:15	2031300	146.212	21.317	333.261	5713.163	6145.48	3.386	4.179	175.034	1	14.83
12/24/2017 10:30	2032200	146.209	21.312	333.256	5706.355	6138.82	3.382	4.174	175.243	1	14.831
12/24/2017 10:45	2033100	146.224	21.301	333.29	5703.641	6137.215	3.381	4.173	175.327	1	14.829
12/24/2017 11:00	2034000	146.234	21.298	333.313	5694.237	6127.505	3.375	4.167	175.616	1	14.827
12/24/2017 11:15	2034900	146.194	21.299	333.222	5691.916	6124.841	3.374	4.165	175.688	1	14.826
12/24/2017 11:30	2035800	146.249	21.299	333.347	5693.419	6126.437	3.375	4.166	175.641	1	14.816
12/24/2017 11:45	2036700	146.187	21.301	333.204	5690.109	6122.654	3.373	4.163	175.744	1	14.835
12/24/2017 12:00	2037600	146.201	21.303	333.237	5689.903	6122.235	3.372	4.163	175.75	1	14.817
12/24/2017 12:15	2038500	146.248	21.305	333.344	5689.732	6121.83	3.372	4.163	175.755	1	14.809
12/24/2017 12:30	2039400	146.207	21.303	333.252	5693.006	6125.519	3.374	4.165	175.654	1	14.813
12/24/2017 12:45	2040300	146.216	21.302	333.271	5693.079	6125.784	3.374	4.166	175.652	1	14.814
12/24/2017 13:00	2041200	146.248	21.305	333.343	5690.719	6122.804	3.373	4.164	175.725	1	14.814
12/24/2017 13:15	2042100	146.218	21.305	333.277	5692.981	6125.293	3.374	4.165	175.655	1	14.813
12/24/2017 13:30	2043000	146.247	21.306	333.342	5692.99	6125.214	3.374	4.165	175.655	1	14.815
12/24/2017 13:45	2043900	146.214	21.306	333.267	5692.605	6124.678	3.374	4.165	175.667	1	14.814
12/24/2017 14:00	2044800	146.219	21.308	333.278	5692.486	6124.418	3.374	4.165	175.67	1	14.811
12/24/2017 14:15	2045700	146.26	21.305	333.371	5692.193	6124.412	3.374	4.165	175.679	1	14.812
12/24/2017 14:30	2046600	146.22	21.308	333.281	5692.871	6124.733	3.374	4.165	175.658	1	14.811
12/24/2017 14:45	2047500	146.223	21.307	333.287	5689.552	6121.372	3.372	4.163	175.761	1	14.813
12/24/2017 15:00	2048400	146.272	21.311	333.399	5690.253	6121.584	3.372	4.163	175.739	1	14.8
12/24/2017 15:15	2049300	146.232	21.309	333.308	5692.796	6124.598	3.374	4.165	175.661	1	14.8
12/24/2017 15:30	2050200	146.269	21.309	333.391	5693.615	6125.5	3.374	4.165	175.635	1	14.815
12/24/2017 15:45	2051100	146.267	21.309	333.387	5693.332	6125.085	3.374	4.165	175.644	1	14.812
12/24/2017 16:00	2052000	146.274	21.304	333.404	5690.516	6122.739	3.373	4.163	175.731	1	14.811
12/24/2017 16:15	2052900	146.248	21.311	333.344	5694.547	6126.25	3.375	4.166	175.607	1	14.794
12/24/2017 16:30	2053800	146.24	21.31	333.327	5692.293	6123.857	3.373	4.164	175.676	1	14.802
12/24/2017 16:45	2054700	146.252	21.309	333.354	5692.637	6124.382	3.374	4.165	175.666	1	14.797
12/24/2017 17:00	2055600	146.291	21.306	333.442	5695.761	6128.118	3.376	4.167	175.569	1	14.79
12/24/2017 17:15	2056500	146.293	21.312	333.448	5696.505	6128.168	3.376	4.167	175.546	1	14.793
12/24/2017 17:30	2057400	146.241	21.304	333.327	5696.998	6129.702	3.377	4.168	175.531	1	14.809
12/24/2017 17:45	2058300	146.247	21.311	333.343	5697.396	6129.259	3.377	4.168	175.519	1	14.8
12/24/2017 18:00	2059200	146.287	21.308	333.433	5696.295	6128.505	3.376	4.167	175.553	1	14.802
12/24/2017 18:15	2060100	146.297	21.304	333.455	5696.815	6129.462	3.377	4.168	175.537	1	14.792
12/24/2017 18:30	2061000	146.284	21.311	333.426	5698.234	6130.205	3.377	4.169	175.493	1	14.798
12/24/2017 18:45	2061900	146.285	21.305	333.429	5695.222	6127.626	3.376	4.167	175.586	1	14.802
12/24/2017 19:00	2062800	146.279	21.315	333.415	5699.126	6130.579	3.377	4.169	175.465	1	14.809
12/24/2017 19:15	2063700	146.293	21.317	333.447	5700.002	6131.313	3.378	4.169	175.439	1	14.794
12/24/2017 19:30	2064600	146.247	21.311	333.343	5696.711	6128.489	3.376	4.167	175.54	1	14.808
12/24/2017 19:45	2065500	146.257	21.307	333.364	5699.236	6131.692	3.378	4.17	175.462	1	14.803
12/24/2017 20:00	2066400	146.279	21.312	333.414	5700.914	6132.9	3.379	4.17	175.41	1	14.812
12/24/2017 20:15	2067300	146.287	21.315	333.433	5702.39	6134.125	3.379	4.171	175.365	1	14.799
12/24/2017 20:30	2068200	146.253	21.315	333.355	5701.629	6133.306	3.379	4.171	175.388	1	14.801
12/24/2017 20:45	2069100	146.247	21.316	333.343	5702.25	6133.807	3.379	4.171	175.369	1	14.812
12/24/2017 21:00	2070000	146.282	21.319	333.421	5703.042	6134.35	3.38	4.171	175.345	1	14.808
12/24/2017 21:15	2070900	146.248	21.319	333.344	5703.055	6134.386	3.38	4.171	175.345	1	14.808
12/24/2017 21:30	2071800	146.296	21.314	333.454	5702.427	6134.339	3.38	4.171	175.364	1	14.808
12/24/2017 21:45	2072700	146.281	21.315	333.42	5703.728	6135.541	3.38	4.172	175.324	1	14.814
12/24/2017 22:00	2073600	146.254	21.311	333.359	5703.603	6135.992	3.381	4.172	175.328	1	14.802
12/24/2017 22:15	2074500	146.282	21.31	333.422	5703.421	6135.862	3.38	4.172	175.333	1	14.813
12/24/2017 22:30	2075400	146.275	21.31	333.407	5701.474	6133.823	3.379	4.171	175.393	1	14.814
12/24/2017 22:45	2076300	146.285	21.312	333.428	5701.988	6134.089	3.379	4.171	175.377	1	14.807
12/24/2017 23:00	2077200	146.272	21.317	333.398	5702.876	6134.425	3.38	4.171	175.35	1	14.812
12/24/2017 23:15	2078100	146.286	21.31	333.431	5701.817	6134.126	3.379	4.171	175.383	1	14.805
12/24/2017 23:30	2079000	146.271	21.315	333.398	5704.047	6135.885	3.38	4.172	175.314	1	14.817
12/24/2017 23:45	2079900	146.269	21.32	333.393	5705.902	6137.283	3.381	4.173	175.257	1	14.815
12/25/2017 0:00	2080800	146.281	21.323	333.419	5704.196	6135.04	3.38	4.172	175.31	1	14.81
12/25/2017 0:15	2081700	146.273	21.323	333.401	5707.18	6138.259	3.382	4.174	175.218	1	14.813
12/25/2017 0:30	2082600	146.266	21.324	333.385	5703.415	6134.154	3.379	4.171	175.334	1	14.811
12/25/2017 0:45	2083500	146.24	21.323	333.325	5704.264	6135.201	3.38	4.172	175.307	1	14.799
12/25/2017 1:00	2084400	146.252	21.317	333.354	5705.989	6137.708	3.382	4.174	175.254	1	14.801
12/25/2017 1:15	2085300	146.286	21.319	333.43	5708.856	6140.637	3.383	4.176	175.166	1	14.801
12/25/2017 1:30	2086200	146.281	21.319	333.419	5708.917	6140.615	3.383	4.176	175.165	1	14.805
12/25/2017 1:45	2087100	146.283	21.311	333.425	5706.053	6138.56	3.382	4.174	175.253	1	14.804
12/25/2017 2:00	2088000	146.282	21.321	333.422	5710.318	6141.956	3.384	4.177	175.122	1	14.809
12/25/2017 2:15	2088900	146.238	21.327	333.322	5710.212	6141.089	3.384	4.176	175.125	1	14.809
12/25/2017 2:30	2089800	146.29	21.324	333.441	5710.462	6141.668	3.384	4.176	175.117	1	14.803
12/25/2017 2:45	2090700	146.273	21.324	333.402	5708.813	6139.862	3.383	4.175	175.168	1	14.81
12/25/2017 3:00	2091600	146.284	21.319	333.425	5710.455	6142.312	3.384	4.177	175.117	1	14.814
12/25/2017 3:15	2092500	146.246	21.32	333.34	5709.389	6140.978	3.383	4.176	175.15	1	14.81
12/25/2017 3:30	2093400	146.292	21.313	333.445	5708.277	6140.723	3.383	4.176	175.184	1	14.804
12/25/2017 3:45	2094300	146.265	21.317	333.383	5709.186	6141.246	3.384	4.176	175.156	1	14.801
12/25/2017 4:00	2095200	146.293	21.322	333.448	5712.539	6144.222	3.385	4.178	175.054	1	14.811
12/25/2017 4:15	2096100	146.254	21.326	333.357	5712.433	6143.6	3.385	4.178	175.057	1	14.806
12/25/2017 4:30	2097000	146.303	21.321	333.469	5710.669	6142.322	3.384	4.177	175.111	1	14.813
12/25/2017 4:45	2097900	146.306	21.319	333.476	5712.369	6144.393	3.385	4.178	175.059	1	14.809
12/25/2017 5:00	2098800	146.302	21.317	333.468	5713.078	6145.366	3.386	4.179	175.037	1	14.812
12/25/2017 5:15	2099700	146.313	21.323	333.493	5714.268	6145.928	3.386	4.179	175.001	1	14.804
12/25/2017 5:30	2100600	146.315	21.32	333.498	5713.881	6145.899	3.386	4.179	175.012	1	14.803
12/25/2017 5:45	2101500	146.326	21.312	333.521	5714.89	6147.947	3.388	4.181	174.982	1	14.802
12/25/2017 6:00	2102400	146.318	21.32	333.504	5716.919	6149.133	3.388	4.181	174.919	1	14.798
12/25/2017 6:15	2103300	146.32	21.322	333.508	5715.961	6147.826	3.387	4.181	174.949	1	14.805
12/25/2017 6:30	2104200	146.328	21.318	333.526	5715.63	6147.979	3.388	4.181	174.959	1	14.811
12/25/2017 6:45	2105100	146.326	21.315	333.522	5713.381	6145.936	3.386	4.179	175.028	1	14.813
12/25/2017 7:00	2106000	146.296	21.312	333.454	5712.221	6145.031	3.386	4.179	175.063	1	14.81
12/25/2017 7:15	2106900	146.334	21.313	333.541	5713.142	6145.989	3.386	4.179	175.035	1	14.806
12/25/2017 7:30	2107800	146.34	21.313	333.555	5716.205	6149.195	3.388	4.181	174.941	1	14.812
12/25/2017 7:45	2108700	146.331	21.313	333.533	5717.07	6150.159	3.389	4.182	174.915	1	14.818
12/25/2017 8:00	2109600	146.337	21.316	333.547	5718.114	6150.916	3.389	4.183	174.883	1	14.815
12/25/2017 8:15	2110500	146.343	21.316	333.561	5717.564	6150.324	3.389	4.182	174.9	1	14.816
12/25/2017 8:30	2111400	146.333	21.315	333.539	5717.977	6150.88	3.389	4.183	174.887	1	14.831
12/25/2017 8:45	2112300	146.356	21.324	333.591	5717.403	6149.198	3.388	4.181	174.905	1	14.824
12/25/2017 9:00	2113200	146.348	21.315	333.572	5719.862	6152.897	3.39	4.184	174.829	1	14.822
12/25/2017 9:15	2114100	146.347	21.317	333.569	5716.756	6149.28	3.388	4.182	174.924	1	14.825
12/25/2017 9:30	2115000	146.355	21.323	333.589	5720.333	6152.474	3.39	4.184	174.815	1	14.82
12/25/2017 9:45	2115900	146.357	21.319	333.593	5718.508	6150.953	3.389	4.183	174.871	1	14.821
12/25/2017 10:00	2116800	146.361	21.321	333.602	5721.383	6153.768	3.391	4.185	174.783	1	14.82
12/25/2017 10:15	2117700	146.317	21.317	333.502	5722.718	6155.759	3.392	4.186	174.742	1	14.823
12/25/2017 10:30	2118600	146.367	21.325	333.615	5723.7	6155.773	3.392	4.186	174.712	1	14.812
12/25/2017 10:45	2119500	146.378	21.326	333.64	5724.069	6156.08	3.392	4.186	174.701	1	14.814
12/25/2017 11:00	2120400	146.363	21.324	333.606	5724.566	6156.859	3.393	4.187	174.686	1	14.816
12/25/2017 11:15	2121300	146.366	21.326	333.614	5722.492	6154.329	3.391	4.185	174.749	1	14.812
12/25/2017 11:30	2122200	146.37	21.319	333.623	5724.642	6157.572	3.393	4.187	174.683	1.001	14.808
12/25/2017 11:45	2123100	146.377	21.324	333.638	5724.703	6157.049	3.393	4.187	174.682	1	14.8
12/25/2017 12:00	2124000	146.375	21.316	333.634	5721.553	6154.67	3.391	4.185	174.778	1	14.802
12/25/2017 12:15	2124900	146.342	21.316	333.558	5724.983	6158.272	3.394	4.188	174.673	1.001	14.8
12/25/2017 12:30	2125800	146.386	21.311	333.659	5722.314	6156.054	3.392	4.186	174.754	1.001	14.798
12/25/2017 12:45	2126700	146.341	21.317	333.556	5726.554	6159.907	3.395	4.189	174.625	1.001	14.794
12/25/2017 13:00	2127600	146.385	21.32	333.657	5727.282	6160.247	3.395	4.189	174.603	1.001	14.784
12/25/2017 13:15	2128500	146.394	21.319	333.677	5724.471	6157.322	3.393	4.187	174.689	1.001	14.782
12/25/2017 13:30	2129400	146.386	21.326	333.658	5728.545	6160.85	3.395	4.189	174.564	1.001	14.786
12/25/2017 13:45	2130300	146.396	21.324	333.682	5727.083	6159.512	3.394	4.188	174.609	1	14.778
12/25/2017 14:00	2131200	146.354	21.324	333.585	5730.109	6162.854	3.396	4.191	174.517	1.001	14.781
12/25/2017 14:15	2132100	146.372	21.318	333.626	5729.274	6162.733	3.396	4.191	174.542	1.001	14.765
12/25/2017 14:30	2133000	146.356	21.316	333.59	5727.045	6160.49	3.395	4.189	174.61	1.001	14.775
12/25/2017 14:45	2133900	146.402	21.315	333.696	5727.955	6161.658	3.396	4.19	174.582	1.001	14.773
12/25/2017 15:00	2134800	146.408	21.32	333.708	5730.452	6163.623	3.397	4.191	174.506	1.001	14.772
12/25/2017 15:15	2135700	146.401	21.32	333.693	5731.465	6164.823	3.397	4.192	174.475	1.001	14.777
12/25/2017 15:30	2136600	146.364	21.317	333.608	5730.713	6164.336	3.397	4.192	174.498	1.001	14.787
12/25/2017 15:45	2137500	146.41	21.312	333.713	5730.835	6165.111	3.398	4.192	174.495	1.001	14.782
12/25/2017 16:00	2138400	146.414	21.316	333.723	5732.128	6165.991	3.398	4.193	174.455	1.001	14.779
12/25/2017 16:15	2139300	146.412	21.314	333.717	5732.12	6166.226	3.398	4.193	174.456	1.001	14.78
12/25/2017 16:30	2140200	146.378	21.311	333.641	5728.491	6162.733	3.396	4.191	174.566	1.001	14.787
12/25/2017 16:45	2141100	146.385	21.313	333.658	5728.203	6162.167	3.396	4.19	174.575	1.001	14.79
12/25/2017 17:00	2142000	146.416	21.318	333.727	5732.896	6166.583	3.399	4.193	174.432	1.001	14.787
12/25/2017 17:15	2142900	146.414	21.324	333.723	5734.483	6167.503	3.399	4.194	174.384	1.001	14.792
12/25/2017 17:30	2143800	146.419	21.321	333.734	5732.462	6165.773	3.398	4.193	174.445	1.001	14.788
12/25/2017 17:45	2144700	146.412	21.324	333.717	5735.281	6168.417	3.4	4.195	174.359	1.001	14.789
12/25/2017 18:00	2145600	146.419	21.316	333.733	5731.957	6165.84	3.398	4.193	174.46	1.001	14.79
12/25/2017 18:15	2146500	146.42	21.327	333.736	5736.218	6169.035	3.4	4.195	174.331	1.001	14.788
12/25/2017 18:30	2147400	146.369	21.329	333.621	5736.052	6168.612	3.4	4.195	174.336	1.001	14.799
12/25/2017 18:45	2148300	146.426	21.328	333.751	5737.006	6169.772	3.4	4.195	174.307	1.001	14.789
12/25/2017 19:00	2149200	146.429	21.317	333.758	5735.401	6169.378	3.4	4.195	174.356	1.001	14.797
12/25/2017 19:15	2150100	146.416	21.313	333.728	5736.703	6171.279	3.401	4.196	174.316	1.001	14.801
12/25/2017 19:30	2151000	146.43	21.315	333.758	5736.451	6170.753	3.401	4.196	174.324	1.001	14.79
12/25/2017 19:45	2151900	146.397	21.315	333.683	5735.552	6169.83	3.4	4.195	174.351	1.001	14.793
12/25/2017 20:00	2152800	146.429	21.316	333.758	5734.43	6168.444	3.4	4.195	174.385	1.001	14.786
12/25/2017 20:15	2153700	146.418	21.314	333.732	5738.295	6172.913	3.402	4.198	174.268	1.001	14.8
12/25/2017 20:30	2154600	146.389	21.314	333.666	5737.212	6171.748	3.402	4.197	174.301	1.001	14.8
12/25/2017 20:45	2155500	146.423	21.322	333.743	5739.669	6173.37	3.403	4.198	174.226	1.001	14.806
12/25/2017 21:00	2156400	146.429	21.322	333.757	5739.297	6172.936	3.402	4.198	174.237	1.001	14.797
12/25/2017 21:15	2157300	146.421	21.322	333.738	5739.438	6173.154	3.402	4.198	174.233	1.001	14.803
12/25/2017 21:30	2158200	146.394	21.325	333.677	5739.968	6173.335	3.402	4.198	174.217	1.001	14.796
12/25/2017 21:45	2159100	146.429	21.317	333.756	5739.216	6173.538	3.403	4.198	174.24	1.001	14.796
12/25/2017 22:00	2160000	146.423	21.317	333.742	5739.121	6173.357	3.402	4.198	174.243	1.001	14.803
12/25/2017 22:15	2160900	146.432	21.327	333.765	5741.504	6174.654	3.403	4.199	174.17	1.001	14.796
12/25/2017 22:30	2161800	146.427	21.327	333.752	5739.737	6172.831	3.402	4.198	174.224	1.001	14.793
12/25/2017 22:45	2162700	146.432	21.326	333.763	5742.11	6175.472	3.404	4.199	174.152	1.001	14.796
12/25/2017 23:00	2163600	146.397	21.318	333.684	5742.628	6177.063	3.405	4.2	174.136	1.001	14.8
12/25/2017 23:15	2164500	146.425	21.321	333.747	5740.291	6174.137	3.403	4.198	174.207	1.001	14.809
12/25/2017 23:30	2165400	146.422	21.318	333.742	5742.263	6176.616	3.404	4.2	174.147	1.001	14.805
12/25/2017 23:45	2166300	146.429	21.33	333.758	5744.938	6178.059	3.405	4.201	174.066	1.001	14.8
12/26/2017 0:00	2167200	146.427	21.328	333.752	5743.865	6177.06	3.405	4.2	174.099	1.001	14.804
12/26/2017 0:15	2168100	146.418	21.324	333.731	5744.366	6178.11	3.405	4.201	174.084	1.001	14.802
12/26/2017 0:30	2169000	146.42	21.327	333.736	5744.999	6178.413	3.405	4.201	174.064	1.001	14.8
12/26/2017 0:45	2169900	146.424	21.322	333.746	5743.5	6177.49	3.405	4.201	174.11	1.001	14.798
12/26/2017 1:00	2170800	146.433	21.323	333.765	5742.499	6176.279	3.404	4.2	174.14	1.001	14.793
12/26/2017 1:15	2171700	146.396	21.324	333.681	5742.557	6176.242	3.404	4.2	174.138	1.001	14.794
12/26/2017 1:30	2172600	146.428	21.323	333.755	5742.79	6176.514	3.404	4.2	174.131	1.001	14.801
12/26/2017 1:45	2173500	146.434	21.325	333.768	5745.915	6179.62	3.406	4.202	174.037	1.001	14.796
12/26/2017 2:00	2174400	146.386	21.323	333.66	5746.398	6180.473	3.407	4.203	174.022	1.001	14.799
12/26/2017 2:15	2175300	146.419	21.327	333.734	5747.65	6181.274	3.407	4.203	173.984	1.001	14.808
12/26/2017 2:30	2176200	146.419	21.325	333.735	5747.958	6181.873	3.408	4.204	173.975	1.001	14.806
12/26/2017 2:45	2177100	146.443	21.322	333.788	5745.307	6179.434	3.406	4.202	174.055	1.001	14.797
12/26/2017 3:00	2178000	146.43	21.322	333.759	5747.918	6182.187	3.408	4.204	173.976	1.001	14.803
12/26/2017 3:15	2178900	146.435	21.328	333.771	5749.41	6183.09	3.408	4.205	173.931	1.001	14.803
12/26/2017 3:30	2179800	146.433	21.321	333.767	5748.293	6182.802	3.408	4.204	173.965	1.001	14.804
12/26/2017 3:45	2180700	146.445	21.317	333.793	5748.119	6183.048	3.408	4.204	173.97	1.001	14.803
12/26/2017 4:00	2181600	146.443	21.318	333.789	5746.141	6180.865	3.407	4.203	174.03	1.001	14.803
12/26/2017 4:15	2182500	146.454	21.315	333.814	5748.959	6184.275	3.409	4.205	173.945	1.001	14.807
12/26/2017 4:30	2183400	146.412	21.316	333.718	5745.953	6180.874	3.407	4.203	174.036	1.001	14.801

12/26/2017 4:45	2184300	146.415	21.321	333.724	5747.42	6181.75	3.407	4.204	173.991	1.001	14.803
12/26/2017 5:00	2185200	146.453	21.317	333.812	5746.932	6181.771	3.407	4.204	174.006	1.001	14.805
12/26/2017 5:15	2186100	146.446	21.327	333.797	5752.29	6186.264	3.41	4.207	173.844	1.001	14.807
12/26/2017 5:30	2187000	146.46	21.324	333.827	5751.719	6186.063	3.41	4.207	173.861	1.001	14.805
12/26/2017 5:45	2187900	146.421	21.32	333.739	5750.456	6185.206	3.409	4.206	173.899	1.001	14.81
12/26/2017 6:00	2188800	146.469	21.315	333.848	5751.375	6186.818	3.41	4.207	173.871	1.001	14.81
12/26/2017 6:15	2189700	146.438	21.313	333.778	5751.174	6186.914	3.41	4.207	173.878	1.001	14.807
12/26/2017 6:30	2190600	146.477	21.312	333.865	5751.419	6187.266	3.411	4.207	173.87	1.001	14.818
12/26/2017 6:45	2191500	146.472	21.314	333.855	5752.27	6187.924	3.411	4.208	173.844	1.001	14.824
12/26/2017 7:00	2192400	146.431	21.314	333.761	5749.551	6184.989	3.409	4.206	173.927	1.001	14.822
12/26/2017 7:15	2193300	146.482	21.315	333.877	5752.644	6188.206	3.411	4.208	173.833	1.001	14.817
12/26/2017 7:30	2194200	146.479	21.316	333.87	5753.375	6188.813	3.412	4.208	173.811	1.001	14.828
12/26/2017 7:45	2195100	146.475	21.32	333.861	5753.825	6188.772	3.412	4.208	173.797	1.001	14.828
12/26/2017 8:00	2196000	146.488	21.329	333.892	5755.523	6189.552	3.412	4.209	173.746	1.001	14.821
12/26/2017 8:15	2196900	146.488	21.328	333.891	5755.799	6189.872	3.412	4.209	173.738	1.001	14.826
12/26/2017 8:30	2197800	146.485	21.329	333.885	5756.339	6190.33	3.413	4.209	173.722	1.001	14.831
12/26/2017 8:45	2198700	146.486	21.328	333.887	5757.108	6191.302	3.413	4.21	173.698	1.001	14.831
12/26/2017 9:00	2199600	146.492	21.325	333.9	5757.351	6192.031	3.414	4.211	173.691	1.001	14.828
12/26/2017 9:15	2200500	146.496	21.327	333.909	5757.859	6192.287	3.414	4.211	173.676	1.001	14.829
12/26/2017 9:30	2201400	146.489	21.321	333.895	5754.868	6189.861	3.412	4.209	173.766	1.001	14.836
12/26/2017 9:45	2202300	146.525	21.32	333.977	5758.044	6193.346	3.414	4.211	173.67	1.001	14.841
12/26/2017 10:00	2203200	146.504	21.317	333.929	5758.326	6194.016	3.415	4.212	173.662	1.001	14.834
12/26/2017 10:15	2204100	146.505	21.32	333.93	5758.335	6193.647	3.414	4.212	173.661	1.001	14.837
12/26/2017 10:30	2205000	146.466	21.324	333.84	5759.761	6194.667	3.415	4.212	173.618	1.001	14.842
12/26/2017 10:45	2205900	146.467	21.318	333.844	5757.221	6192.784	3.414	4.211	173.695	1.001	14.842
12/26/2017 11:00	2206800	146.507	21.318	333.934	5760.467	6196.207	3.416	4.213	173.597	1.001	14.836
12/26/2017 11:15	2207700	146.508	21.328	333.936	5758.871	6193.175	3.414	4.211	173.645	1.001	14.831
12/26/2017 11:30	2208600	146.514	21.323	333.951	5760.934	6196.074	3.416	4.213	173.583	1.001	14.831
12/26/2017 11:45	2209500	146.461	21.326	333.831	5762.089	6196.903	3.416	4.214	173.548	1.001	14.833
12/26/2017 12:00	2210400	146.514	21.32	333.95	5758.723	6194.087	3.415	4.212	173.65	1.001	14.83
12/26/2017 12:15	2211300	146.508	21.325	333.938	5762.737	6197.79	3.417	4.214	173.529	1.001	14.824
12/26/2017 12:30	2212200	146.507	21.33	333.935	5760.934	6195.26	3.415	4.213	173.583	1.001	14.822
12/26/2017 12:45	2213100	146.473	21.323	333.858	5762.4	6197.729	3.417	4.214	173.539	1.001	14.823
12/26/2017 13:00	2214000	146.504	21.325	333.927	5763.829	6198.942	3.418	4.215	173.496	1.001	14.82
12/26/2017 13:15	2214900	146.51	21.319	333.941	5760.476	6196.127	3.416	4.213	173.597	1.001	14.815
12/26/2017 13:30	2215800	146.511	21.32	333.943	5763.192	6198.848	3.418	4.215	173.515	1.001	14.813
12/26/2017 13:45	2216700	146.474	21.321	333.86	5763.846	6199.429	3.418	4.216	173.495	1.001	14.811
12/26/2017 14:00	2217600	146.463	21.324	333.834	5764.925	6200.299	3.418	4.216	173.463	1.001	14.813
12/26/2017 14:15	2218500	146.513	21.327	333.948	5765.43	6200.429	3.418	4.216	173.448	1.001	14.808
12/26/2017 14:30	2219400	146.501	21.326	333.921	5762.436	6197.332	3.417	4.214	173.538	1.001	14.813
12/26/2017 14:45	2220300	146.507	21.327	333.935	5765.514	6200.563	3.419	4.216	173.445	1.001	14.814
12/26/2017 15:00	2221200	146.503	21.324	333.925	5764.044	6199.307	3.418	4.216	173.489	1.001	14.816
12/26/2017 15:15	2222100	146.508	21.324	333.938	5766.282	6201.758	3.419	4.217	173.422	1.001	14.811
12/26/2017 15:30	2223000	146.499	21.325	333.916	5766.484	6201.865	3.419	4.217	173.416	1.001	14.815
12/26/2017 15:45	2223900	146.501	21.32	333.92	5766.111	6202.033	3.419	4.217	173.427	1.001	14.814
12/26/2017 16:00	2224800	146.472	21.312	333.854	5765.875	6202.783	3.42	4.218	173.434	1.001	14.814
12/26/2017 16:15	2225700	146.504	21.324	333.928	5767.781	6203.315	3.42	4.218	173.377	1.001	14.812
12/26/2017 16:30	2226600	146.489	21.323	333.893	5767.45	6203.071	3.42	4.218	173.387	1.001	14.819
12/26/2017 16:45	2227500	146.456	21.326	333.819	5768.751	6204.057	3.421	4.219	173.348	1.001	14.819
12/26/2017 17:00	2228400	146.493	21.324	333.902	5767.715	6203.267	3.42	4.218	173.379	1.001	14.817
12/26/2017 17:15	2229300	146.49	21.319	333.897	5767.591	6203.791	3.42	4.219	173.383	1.001	14.821
12/26/2017 17:30	2230200	146.488	21.327	333.892	5769.263	6204.475	3.421	4.219	173.332	1.001	14.821
12/26/2017 17:45	2231100	146.493	21.329	333.903	5769.876	6204.899	3.421	4.219	173.314	1.001	14.819
12/26/2017 18:00	2232000	146.49	21.324	333.897	5767.039	6202.495	3.42	4.218	173.399	1.001	14.817
12/26/2017 18:15	2232900	146.48	21.324	333.873	5769.911	6205.639	3.422	4.22	173.313	1.001	14.827
12/26/2017 18:30	2233800	146.444	21.32	333.79	5766.998	6202.987	3.42	4.218	173.4	1.001	14.833
12/26/2017 18:45	2234700	146.485	21.326	333.884	5770.77	6206.228	3.422	4.22	173.287	1.001	14.83
12/26/2017 19:00	2235600	146.468	21.321	333.845	5770.836	6206.958	3.422	4.221	173.285	1.001	14.836
12/26/2017 19:15	2236500	146.468	21.323	333.847	5771.292	6207.283	3.422	4.221	173.271	1.001	14.844
12/26/2017 19:30	2237400	146.44	21.327	333.781	5770.21	6205.537	3.421	4.22	173.304	1.001	14.841
12/26/2017 19:45	2238300	146.473	21.329	333.856	5771.452	6206.659	3.422	4.221	173.267	1.001	14.839
12/26/2017 20:00	2239200	146.462	21.321	333.831	5771.599	6207.812	3.423	4.221	173.262	1.001	14.847
12/26/2017 20:15	2240100	146.463	21.324	333.835	5769.296	6204.912	3.421	4.219	173.331	1.001	14.842
12/26/2017 20:30	2241000	146.47	21.331	333.85	5772.185	6207.113	3.422	4.221	173.245	1.001	14.838
12/26/2017 20:45	2241900	146.457	21.327	333.82	5767.159	6202.311	3.42	4.218	173.396	1.001	14.842
12/26/2017 21:00	2242800	146.418	21.326	333.731	5772.038	6207.603	3.423	4.221	173.249	1.001	14.845
12/26/2017 21:15	2243700	146.457	21.325	333.821	5770.443	6206.101	3.422	4.22	173.297	1.001	14.844
12/26/2017 21:30	2244600	146.456	21.32	333.818	5769.139	6205.255	3.421	4.22	173.336	1.001	14.844
12/26/2017 21:45	2245500	146.426	21.316	333.751	5772.023	6208.905	3.423	4.222	173.249	1.001	14.841
12/26/2017 22:00	2246400	146.448	21.321	333.8	5769.505	6205.504	3.421	4.22	173.325	1.001	14.848
12/26/2017 22:15	2247300	146.4	21.319	333.691	5769.187	6205.442	3.421	4.22	173.335	1.001	14.846
12/26/2017 22:30	2248200	146.451	21.323	333.806	5768.385	6204.087	3.421	4.219	173.359	1.001	14.845
12/26/2017 22:45	2249100	146.438	21.323	333.777	5772.537	6208.586	3.423	4.222	173.234	1.001	14.843
12/26/2017 23:00	2250000	146.431	21.329	333.762	5770.334	6205.435	3.421	4.22	173.3	1.001	14.848
12/26/2017 23:15	2250900	146.443	21.328	333.788	5770.611	6205.856	3.422	4.22	173.292	1.001	14.845
12/26/2017 23:30	2251800	146.442	21.32	333.786	5772.033	6208.346	3.423	4.222	173.249	1.001	14.848
12/26/2017 23:45	2252700	146.443	21.323	333.789	5769.768	6205.643	3.422	4.22	173.317	1.001	14.85
12/27/2017 0:00	2253600	146.436	21.32	333.772	5769.15	6205.302	3.421	4.22	173.336	1.001	14.853
12/27/2017 0:15	2254500	146.43	21.316	333.758	5771.238	6208.083	3.423	4.221	173.273	1.001	14.854
12/27/2017 0:30	2255400	146.383	21.317	333.651	5771.461	6208.235	3.423	4.222	173.266	1.001	14.86
12/27/2017 0:45	2256300	146.425	21.313	333.747	5771.048	6208.181	3.423	4.222	173.279	1.001	14.853
12/27/2017 1:00	2257200	146.411	21.311	333.717	5768.079	6205.255	3.421	4.22	173.368	1.001	14.856
12/27/2017 1:15	2258100	146.433	21.313	333.766	5770.698	6207.917	3.423	4.221	173.289	1.001	14.85
12/27/2017 1:30	2259000	146.418	21.314	333.732	5770.871	6207.889	3.423	4.221	173.284	1.001	14.853
12/27/2017 1:45	2259900	146.428	21.314	333.755	5771.03	6208.072	3.423	4.221	173.279	1.001	14.845
12/27/2017 2:00	2260800	146.414	21.315	333.722	5769.167	6205.902	3.422	4.22	173.335	1.001	14.849
12/27/2017 2:15	2261700	146.379	21.315	333.644	5768.834	6205.564	3.421	4.22	173.345	1.001	14.855
12/27/2017 2:30	2262600	146.373	21.316	333.63	5768.478	6205.126	3.421	4.219	173.356	1.001	14.856
12/27/2017 2:45	2263500	146.423	21.313	333.743	5770.345	6207.514	3.423	4.221	173.3	1.001	14.848
12/27/2017 3:00	2264400	146.413	21.315	333.721	5767.285	6203.943	3.42	4.219	173.392	1.001	14.849
12/27/2017 3:15	2265300	146.384	21.317	333.655	5771.531	6208.231	3.423	4.222	173.264	1.001	14.847
12/27/2017 3:30	2266200	146.414	21.315	333.722	5770.306	6207.126	3.422	4.221	173.301	1.001	14.853
12/27/2017 3:45	2267100	146.373	21.32	333.629	5768.896	6205.096	3.421	4.219	173.343	1.001	14.849
12/27/2017 4:00	2268000	146.408	21.322	333.708	5770.77	6206.821	3.422	4.221	173.287	1.001	14.85
12/27/2017 4:15	2268900	146.375	21.319	333.635	5770.473	6206.813	3.422	4.221	173.296	1.001	14.851
12/27/2017 4:30	2269800	146.417	21.326	333.729	5774.772	6210.565	3.424	4.223	173.167	1.001	14.853
12/27/2017 4:45	2270700	146.421	21.327	333.739	5773.456	6209.083	3.424	4.222	173.206	1.001	14.851
12/27/2017 5:00	2271600	146.415	21.323	333.724	5774.693	6210.851	3.425	4.223	173.169	1.001	14.857
12/27/2017 5:15	2272500	146.421	21.326	333.739	5775.661	6211.51	3.425	4.224	173.14	1.001	14.853
12/27/2017 5:30	2273400	146.422	21.32	333.742	5774.243	6210.802	3.425	4.223	173.183	1.001	14.853
12/27/2017 5:45	2274300	146.428	21.312	333.754	5773.826	6211.304	3.425	4.224	173.195	1.001	14.851
12/27/2017 6:00	2275200	146.425	21.321	333.748	5774.774	6211.183	3.425	4.224	173.167	1.001	14.858
12/27/2017 6:15	2276100	146.426	21.325	333.749	5776.285	6212.316	3.425	4.224	173.122	1.001	14.86
12/27/2017 6:30	2277000	146.431	21.321	333.761	5775.428	6211.976	3.425	4.224	173.147	1.001	14.863
12/27/2017 6:45	2277900	146.393	21.315	333.675	5775.298	6212.53	3.426	4.225	173.151	1.001	14.87
12/27/2017 7:00	2278800	146.437	21.315	333.775	5775.407	6212.681	3.426	4.225	173.148	1.001	14.863
12/27/2017 7:15	2279700	146.435	21.315	333.77	5776.746	6214.099	3.426	4.226	173.108	1.001	14.866
12/27/2017 7:30	2280600	146.445	21.315	333.792	5772.148	6209.141	3.424	4.222	173.246	1.001	14.863
12/27/2017 7:45	2281500	146.4	21.321	333.69	5776.727	6213.338	3.426	4.225	173.108	1.001	14.865
12/27/2017 8:00	2282400	146.439	21.327	333.779	5774.285	6209.963	3.424	4.223	173.182	1.001	14.868
12/27/2017 8:15	2283300	146.443	21.326	333.788	5779.514	6215.709	3.427	4.227	173.025	1.001	14.871
12/27/2017 8:30	2284200	146.451	21.318	333.806	5778.156	6215.246	3.427	4.226	173.066	1.001	14.871
12/27/2017 8:45	2285100	146.405	21.317	333.701	5778.728	6215.961	3.428	4.227	173.048	1.001	14.874
12/27/2017 9:00	2286000	146.406	21.324	333.704	5779.555	6215.989	3.428	4.227	173.024	1.001	14.873
12/27/2017 9:15	2286900	146.49	21.325	333.896	5779.229	6215.459	3.427	4.227	173.033	1.001	14.872
12/27/2017 9:30	2287800	146.466	21.318	333.842	5780.705	6218.009	3.429	4.228	172.989	1.001	14.87
12/27/2017 9:45	2288700	146.456	21.317	333.817	5778.692	6215.968	3.428	4.227	173.05	1.001	14.877
12/27/2017 10:00	2289600	146.457	21.328	333.821	5781.014	6217.078	3.428	4.228	172.98	1.001	14.879
12/27/2017 10:15	2290500	146.459	21.325	333.825	5781.754	6218.266	3.429	4.228	172.958	1.001	14.875
12/27/2017 10:30	2291400	146.451	21.321	333.806	5779.013	6215.81	3.427	4.227	173.04	1.001	14.874
12/27/2017 10:45	2292300	146.467	21.315	333.844	5781.997	6219.724	3.43	4.229	172.951	1.001	14.867
12/27/2017 11:00	2293200	146.465	21.316	333.838	5783.269	6220.991	3.431	4.23	172.913	1.001	14.868
12/27/2017 11:15	2294100	146.464	21.314	333.836	5783.084	6221.028	3.431	4.23	172.918	1.001	14.868
12/27/2017 11:30	2295000	146.464	21.323	333.837	5783.632	6220.543	3.43	4.23	172.902	1.001	14.865
12/27/2017 11:45	2295900	146.48	21.329	333.873	5781.202	6217.101	3.428	4.228	172.974	1.001	14.848
12/27/2017 12:00	2296800	146.475	21.329	333.861	5782.02	6217.958	3.429	4.228	172.95	1.001	14.852
12/27/2017 12:15	2297700	146.477	21.323	333.866	5782.394	6219.154	3.429	4.229	172.939	1.001	14.858
12/27/2017 12:30	2298600	146.436	21.313	333.774	5784.75	6222.955	3.432	4.232	172.868	1.001	14.845
12/27/2017 12:45	2299500	146.438	21.316	333.778	5784.536	6222.31	3.431	4.231	172.875	1.001	14.851
12/27/2017 13:00	2300400	146.466	21.318	333.842	5782.923	6220.385	3.43	4.23	172.923	1.001	14.85
12/27/2017 13:15	2301300	146.469	21.326	333.848	5784.613	6221.216	3.431	4.23	172.872	1.001	14.844
12/27/2017 13:30	2302200	146.466	21.328	333.842	5787.143	6223.658	3.432	4.232	172.797	1.001	14.843
12/27/2017 13:45	2303100	146.428	21.317	333.756	5784.737	6222.414	3.431	4.231	172.869	1.001	14.847
12/27/2017 14:00	2304000	146.473	21.316	333.857	5788.276	6226.343	3.434	4.234	172.763	1.001	14.841
12/27/2017 14:15	2304900	146.474	21.319	333.86	5785.761	6223.292	3.432	4.232	172.838	1.001	14.832
12/27/2017 14:30	2305800	146.466	21.319	333.841	5787.774	6225.446	3.433	4.233	172.778	1.001	14.841
12/27/2017 14:45	2306700	146.459	21.328	333.825	5791.002	6227.785	3.435	4.235	172.682	1.001	14.84
12/27/2017 15:00	2307600	146.459	21.327	333.825	5790.332	6227.154	3.434	4.234	172.702	1.001	14.832
12/27/2017 15:15	2308500	146.471	21.327	333.854	5790.383	6227.254	3.434	4.235	172.7	1.001	14.83
12/27/2017 15:30	2309400	146.457	21.325	333.82	5788.329	6225.247	3.433	4.233	172.761	1.001	14.836
12/27/2017 15:45	2310300	146.458	21.326	333.824	5790.022	6227	3.434	4.234	172.711	1.001	14.832
12/27/2017 16:00	2311200	146.416	21.324	333.727	5786.62	6223.577	3.432	4.232	172.812	1.001	14.832
12/27/2017 16:15	2312100	146.452	21.327	333.809	5790.714	6227.543	3.434	4.235	172.69	1.001	14.834
12/27/2017 16:30	2313000	146.414	21.323	333.723	5791.223	6228.662	3.435	4.235	172.675	1.001	14.833
12/27/2017 16:45	2313900	146.452	21.315	333.809	5790.471	6228.839	3.435	4.236	172.698	1.001	14.841
12/27/2017 17:00	2314800	146.441	21.324	333.783	5790.23	6227.526	3.434	4.235	172.705	1.001	14.832
12/27/2017 17:15	2315700	146.406	21.327	333.705	5794.092	6231.243	3.437	4.237	172.59	1.001	14.832
12/27/2017 17:30	2316600	146.451	21.319	333.807	5790.44	6228.335	3.435	4.235	172.698	1.001	14.828
12/27/2017 17:45	2317500	146.45	21.321	333.805	5792.829	6230.613	3.436	4.237	172.627	1.001	14.826
12/27/2017 18:00	2318400	146.398	21.313	333.686	5791.347	6230.063	3.436	4.236	172.671	1.001	14.834
12/27/2017 18:15	2319300	146.43	21.322	333.759	5795.012	6232.905	3.438	4.238	172.562	1.001	14.832
12/27/2017 18:30	2320200	146.44	21.326	333.783	5795.779	6233.225	3.438	4.239	172.539	1.001	14.829
12/27/2017 18:45	2321100	146.388	21.321	333.663	5793.933	6231.868	3.437	4.238	172.594	1.001	14.835
12/27/2017 19:00	2322000	146.397	21.316	333.684	5793.71	6232.291	3.437	4.238	172.601	1.001	14.831
12/27/2017 19:15	2322900	146.439	21.318	333.78	5792.284	6230.51	3.436	4.237	172.643	1.001	14.832
12/27/2017 19:30	2323800	146.441	21.311	333.785	5793.273	6232.348	3.437	4.238	172.614	1.001	14.826
12/27/2017 19:45	2324700	146.427	21.314	333.752	5794.02	6232.882	3.438	4.238	172.592	1.001	14.833
12/27/2017 20:00	2325600	146.419	21.313	333.735	5793.778	6232.666	3.437	4.238	172.599	1.001	14.834
12/27/2017 20:15	2326500	146.417	21.322	333.73	5793.698	6231.425	3.437	4.237	172.601	1.001	14.834
12/27/2017 20:30	2327400	146.375	21.316	333.634	5789.398	6227.595	3.434	4.235	172.73	1.001	14.843
12/27/2017 20:45	2328300	146.418	21.316	333.731	5791.043	6229.422	3.436	4.236	172.68	1.001	14.847
12/27/2017 21:00	2329200	146.381	21.318	333.648	5793.935	6232.24	3.437	4.238	172.594	1.001	14.84
12/27/2017 21:15	2330100	146.42	21.313	333.737	5790.507	6229.159	3.435	4.236	172.696	1.001	14.842
12/27/2017 21:30	2331000	146.382	21.311	333.649	5790.473	6229.413	3.435	4.236	172.697	1.001	14.838
12/27/2017 21:45	2331900	146.4	21.319	333.69	5790.558	6228.429	3.435	4.235	172.695	1.001	14.853
12/27/2017 22:00	2332800	146.414	21.314	333.723	5794.219	6232.995	3.438	4.238	172.586	1.001	14.856
12/27/2017 22:15	2333700	146.369	21.314	333.62	5793.835	6232.661	3.437	4.238	172.597	1.001	14.85
12/27/2017 22:30	2334600	146.354	21.314	333.585	5791.606	6230.217	3.436	4.237	172.664	1.001	14.858
12/27/2017 22:45	2335500	146.408	21.317	333.708	5793.979	6232.389	3.437	4.238	172.593	1.001	14.847
12/27/2017 23:00	2336400	146.408	21.317	333.71	5794.436	6232.925	3.438	4.238	172.579	1.001	14.843

12/27/2017 23:15	2337300	146.395	21.318	333.678	5793.482	6231.685	3.437	4.238	172.608	1.001	14.85
12/27/2017 23:30	2338200	146.404	21.33	333.699	5796.082	6233.058	3.438	4.238	172.53	1.001	14.836
12/27/2017 23:45	2339100	146.404	21.333	333.7	5793.392	6229.706	3.436	4.236	172.61	1.001	14.842
12/28/2017 0:00	2340000	146.394	21.329	333.677	5794.89	6231.9	3.437	4.238	172.566	1.001	14.847
12/28/2017 0:15	2340900	146.41	21.322	333.714	5793.234	6230.926	3.436	4.237	172.615	1.001	14.829
12/28/2017 0:30	2341800	146.405	21.32	333.702	5795.258	6233.362	3.438	4.239	172.555	1.001	14.844
12/28/2017 0:45	2342700	146.361	21.328	333.601	5794.234	6231.307	3.437	4.237	172.585	1.001	14.841
12/28/2017 1:00	2343600	146.387	21.333	333.661	5793.405	6229.775	3.436	4.236	172.61	1.001	14.853
12/28/2017 1:15	2344500	146.387	21.331	333.661	5796.206	6232.955	3.438	4.238	172.527	1.001	14.839
12/28/2017 1:30	2345400	146.363	21.33	333.607	5794.703	6231.451	3.437	4.237	172.571	1.001	14.836
12/28/2017 1:45	2346300	146.387	21.329	333.66	5795.844	6232.857	3.438	4.238	172.537	1.001	14.842
12/28/2017 2:00	2347200	146.388	21.333	333.663	5793.448	6229.81	3.436	4.236	172.609	1.001	14.838
12/28/2017 2:15	2348100	146.397	21.325	333.683	5796.553	6234.114	3.438	4.239	172.516	1.001	14.837
12/28/2017 2:30	2349000	146.392	21.325	333.673	5795.542	6233.027	3.438	4.238	172.546	1.001	14.839
12/28/2017 2:45	2349900	146.439	21.323	333.779	5794.713	6232.371	3.437	4.238	172.571	1.001	14.833
12/28/2017 3:00	2350800	146.363	21.325	333.607	5795.896	6233.374	3.438	4.239	172.536	1.001	14.834
12/28/2017 3:15	2351700	146.401	21.327	333.694	5792.886	6229.956	3.436	4.236	172.626	1.001	14.84
12/28/2017 3:30	2352600	146.352	21.328	333.58	5795.724	6232.897	3.438	4.238	172.541	1.001	14.833
12/28/2017 3:45	2353500	146.355	21.331	333.589	5795.462	6232.223	3.437	4.238	172.549	1.001	14.835
12/28/2017 4:00	2354400	146.397	21.336	333.683	5796.314	6232.455	3.437	4.238	172.523	1.001	14.832
12/28/2017 4:15	2355300	146.399	21.331	333.688	5792.69	6229.23	3.435	4.236	172.631	1.001	14.832
12/28/2017 4:30	2356200	146.406	21.333	333.704	5795.907	6232.466	3.437	4.238	172.536	1.001	14.828
12/28/2017 4:45	2357100	146.374	21.334	333.632	5797.222	6233.746	3.438	4.239	172.496	1.001	14.824
12/28/2017 5:00	2358000	146.393	21.337	333.675	5795.996	6231.988	3.437	4.238	172.533	1.001	14.835
12/28/2017 5:15	2358900	146.408	21.337	333.709	5796.263	6232.298	3.437	4.238	172.525	1.001	14.823
12/28/2017 5:30	2359800	146.404	21.339	333.701	5794.206	6229.771	3.436	4.236	172.586	1.001	14.828
12/28/2017 5:45	2360700	146.412	21.34	333.718	5796.182	6231.852	3.437	4.238	172.527	1.001	14.835
12/28/2017 6:00	2361600	146.411	21.339	333.716	5797.675	6233.548	3.438	4.239	172.483	1.001	14.836
12/28/2017 6:15	2362500	146.412	21.338	333.718	5795.943	6231.797	3.437	4.238	172.534	1.001	14.833
12/28/2017 6:30	2363400	146.416	21.34	333.728	5798.015	6233.823	3.438	4.239	172.473	1.001	14.838
12/28/2017 6:45	2364300	146.41	21.342	333.714	5794.325	6229.519	3.436	4.236	172.583	1.001	14.839
12/28/2017 7:00	2365200	146.425	21.344	333.749	5799.09	6234.396	3.438	4.239	172.441	1.001	14.828
12/28/2017 7:15	2366100	146.417	21.344	333.73	5798.53	6233.828	3.438	4.239	172.457	1.001	14.834
12/28/2017 7:30	2367000	146.426	21.348	333.75	5799.408	6234.21	3.438	4.239	172.431	1.001	14.833
12/28/2017 7:45	2367900	146.426	21.348	333.75	5796.092	6230.68	3.436	4.237	172.53	1.001	14.833
12/28/2017 8:00	2368800	146.427	21.346	333.753	5798.192	6233.251	3.438	4.239	172.468	1.001	14.836
12/28/2017 8:15	2369700	146.43	21.338	333.758	5796.453	6232.424	3.437	4.238	172.519	1.001	14.84
12/28/2017 8:30	2370600	146.439	21.332	333.78	5790.457	6226.683	3.434	4.234	172.698	1.001	14.841
12/28/2017 8:45	2371500	146.439	21.325	333.779	5788.409	6225.367	3.433	4.233	172.759	1.001	14.847
12/28/2017 9:00	2372400	146.445	21.315	333.794	5783.503	6221.435	3.431	4.231	172.906	1.001	14.848
12/28/2017 9:15	2373300	146.448	21.303	333.8	5775.377	6214.168	3.426	4.226	173.149	1.001	14.85
12/28/2017 9:30	2374200	146.421	21.303	333.739	5770.294	6208.769	3.423	4.222	173.301	1.001	14.845
12/28/2017 9:45	2375100	146.407	21.304	333.706	5767.74	6205.874	3.422	4.22	173.378	1.001	14.858
12/28/2017 10:00	2376000	146.474	21.303	333.859	5763.281	6201.177	3.419	4.217	173.512	1.001	14.849
12/28/2017 10:15	2376900	146.429	21.305	333.756	5765.894	6203.742	3.42	4.219	173.434	1.001	14.848
12/28/2017 10:30	2377800	146.463	21.305	333.835	5765.657	6203.477	3.42	4.218	173.441	1.001	14.848
12/28/2017 10:45	2378700	146.431	21.307	333.761	5760.944	6198.093	3.417	4.215	173.583	1.001	14.839
12/28/2017 11:00	2379600	146.436	21.304	333.772	5764.731	6202.559	3.42	4.218	173.469	1.001	14.841
12/28/2017 11:15	2380500	146.428	21.305	333.755	5765.887	6203.769	3.42	4.219	173.434	1.001	14.836
12/28/2017 11:30	2381400	146.441	21.305	333.785	5762.242	6199.791	3.418	4.216	173.544	1.001	14.831
12/28/2017 11:45	2382300	146.466	21.306	333.84	5761.358	6198.649	3.417	4.215	173.57	1.001	14.832
12/28/2017 12:00	2383200	146.464	21.309	333.838	5764.972	6202.192	3.419	4.217	173.461	1.001	14.822
12/28/2017 12:15	2384100	146.461	21.308	333.829	5760.722	6197.798	3.417	4.215	173.589	1.001	14.825
12/28/2017 12:30	2385000	146.479	21.31	333.871	5760.846	6197.708	3.417	4.214	173.586	1.001	14.812
12/28/2017 12:45	2385900	146.447	21.309	333.797	5761.219	6198.143	3.417	4.215	173.574	1.001	14.806
12/28/2017 13:00	2386800	146.468	21.311	333.846	5760.063	6196.643	3.416	4.214	173.609	1.001	14.811
12/28/2017 13:15	2387700	146.47	21.311	333.851	5761.272	6198.022	3.417	4.215	173.573	1.001	14.808
12/28/2017 13:30	2388600	146.472	21.309	333.855	5764.645	6201.862	3.419	4.217	173.471	1.001	14.809
12/28/2017 13:45	2389500	146.432	21.312	333.763	5761.068	6197.69	3.417	4.214	173.579	1.001	14.795
12/28/2017 14:00	2390400	146.469	21.312	333.847	5763.556	6200.323	3.418	4.216	173.504	1.001	14.799
12/28/2017 14:15	2391300	146.464	21.309	333.836	5762.93	6199.973	3.418	4.216	173.523	1.001	14.804
12/28/2017 14:30	2392200	146.463	21.311	333.835	5762.21	6198.93	3.418	4.215	173.545	1.001	14.792
12/28/2017 14:45	2393100	146.425	21.306	333.749	5761.802	6199.161	3.418	4.215	173.557	1.001	14.794
12/28/2017 15:00	2394000	146.429	21.309	333.757	5758.187	6194.871	3.415	4.213	173.666	1.001	14.789
12/28/2017 15:15	2394900	146.422	21.311	333.741	5762.072	6198.894	3.418	4.215	173.549	1.001	14.788
12/28/2017 15:30	2395800	146.415	21.309	333.724	5762.185	6199.194	3.418	4.215	173.545	1.001	14.79
12/28/2017 15:45	2396700	146.453	21.312	333.811	5763.565	6200.288	3.418	4.216	173.504	1.001	14.789
12/28/2017 16:00	2397600	146.452	21.311	333.81	5762.279	6199.116	3.418	4.215	173.542	1.001	14.784
12/28/2017 16:15	2398500	146.446	21.318	333.795	5760.891	6196.685	3.416	4.214	173.584	1.001	14.787
12/28/2017 16:30	2399400	146.447	21.317	333.797	5763.943	6200.114	3.418	4.216	173.492	1.001	14.793
12/28/2017 16:45	2400300	146.406	21.316	333.704	5765.205	6201.57	3.419	4.217	173.454	1.001	14.786
12/28/2017 17:00	2401200	146.431	21.318	333.762	5760.553	6196.356	3.416	4.214	173.594	1.001	14.788
12/28/2017 17:15	2402100	146.441	21.317	333.785	5763.751	6199.852	3.418	4.216	173.498	1.001	14.789
12/28/2017 17:30	2403000	146.391	21.31	333.67	5762.596	6199.502	3.418	4.216	173.533	1.001	14.792
12/28/2017 17:45	2403900	146.43	21.316	333.76	5764.242	6200.569	3.419	4.216	173.483	1.001	14.794
12/28/2017 18:00	2404800	146.394	21.316	333.678	5763.44	6199.729	3.418	4.216	173.507	1.001	14.792
12/28/2017 18:15	2405700	146.432	21.314	333.764	5761.814	6198.126	3.417	4.215	173.556	1.001	14.787
12/28/2017 18:30	2406600	146.416	21.313	333.726	5763.685	6200.293	3.418	4.216	173.5	1.001	14.798
12/28/2017 18:45	2407500	146.424	21.321	333.746	5762.441	6197.907	3.417	4.215	173.538	1.001	14.788
12/28/2017 19:00	2408400	146.413	21.32	333.72	5764.912	6200.777	3.419	4.217	173.463	1.001	14.801
12/28/2017 19:15	2409300	146.383	21.313	333.652	5765.492	6202.227	3.419	4.218	173.446	1.001	14.794
12/28/2017 19:30	2410200	146.415	21.314	333.725	5764.134	6200.699	3.419	4.216	173.487	1.001	14.802
12/28/2017 19:45	2411100	146.405	21.315	333.702	5765.284	6201.803	3.419	4.217	173.452	1.001	14.802
12/28/2017 20:00	2412000	146.406	21.313	333.704	5763.459	6200.141	3.418	4.216	173.507	1.001	14.801
12/28/2017 20:15	2412900	146.406	21.314	333.703	5765.827	6202.497	3.42	4.218	173.436	1.001	14.798
12/28/2017 20:30	2413800	146.405	21.312	333.703	5764.589	6201.389	3.419	4.217	173.473	1.001	14.797
12/28/2017 20:45	2414700	146.41	21.315	333.715	5763.597	6199.988	3.418	4.216	173.503	1.001	14.795
12/28/2017 21:00	2415600	146.397	21.321	333.683	5767.801	6203.772	3.42	4.219	173.376	1.001	14.799
12/28/2017 21:15	2416500	146.391	21.322	333.669	5763.383	6198.854	3.418	4.215	173.509	1.001	14.805
12/28/2017 21:30	2417400	146.391	21.318	333.671	5764.505	6200.505	3.418	4.216	173.475	1.001	14.804
12/28/2017 21:45	2418300	146.401	21.311	333.693	5765.863	6202.86	3.42	4.218	173.435	1.001	14.801
12/28/2017 22:00	2419200	146.398	21.311	333.685	5761.934	6198.699	3.417	4.215	173.553	1.001	14.801
12/28/2017 22:15	2420100	146.393	21.317	333.676	5766.165	6202.47	3.42	4.218	173.425	1.001	14.802
12/28/2017 22:30	2421000	146.397	21.325	333.683	5768.688	6204.158	3.421	4.219	173.35	1.001	14.803
12/28/2017 22:45	2421900	146.361	21.327	333.601	5768.949	6204.192	3.421	4.219	173.342	1.001	14.799
12/28/2017 23:00	2422800	146.391	21.329	333.67	5767.351	6202.226	3.42	4.218	173.39	1.001	14.803
12/28/2017 23:15	2423700	146.398	21.321	333.686	5767.529	6203.479	3.42	4.218	173.384	1.001	14.799
12/28/2017 23:30	2424600	146.396	21.317	333.682	5767.43	6203.843	3.42	4.219	173.387	1.001	14.799
12/28/2017 23:45	2425500	146.343	21.316	333.562	5766.049	6202.456	3.42	4.218	173.429	1.001	14.808
12/29/2017 0:00	2426400	146.39	21.316	333.667	5768.245	6204.853	3.421	4.219	173.363	1.001	14.8
12/29/2017 0:15	2427300	146.399	21.318	333.688	5766.839	6203.061	3.42	4.218	173.405	1.001	14.8
12/29/2017 0:30	2428200	146.35	21.321	333.576	5765.546	6201.324	3.419	4.217	173.444	1.001	14.801
12/29/2017 0:45	2429100	146.39	21.325	333.669	5768.172	6203.658	3.42	4.218	173.365	1.001	14.795
12/29/2017 1:00	2430000	146.358	21.318	333.596	5768.073	6204.378	3.421	4.219	173.368	1.001	14.793
12/29/2017 1:15	2430900	146.383	21.326	333.651	5766.865	6202.029	3.419	4.217	173.404	1.001	14.796
12/29/2017 1:30	2431800	146.391	21.324	333.67	5767.953	6203.533	3.42	4.218	173.372	1.001	14.792
12/29/2017 1:45	2432700	146.388	21.321	333.664	5765.337	6201.088	3.419	4.217	173.45	1.001	14.801
12/29/2017 2:00	2433600	146.38	21.325	333.646	5769.862	6205.386	3.421	4.22	173.314	1.001	14.801
12/29/2017 2:15	2434500	146.39	21.324	333.668	5767.511	6202.992	3.42	4.218	173.385	1.001	14.799
12/29/2017 2:30	2435400	146.395	21.332	333.679	5770.801	6205.613	3.422	4.22	173.286	1.001	14.793
12/29/2017 2:45	2436300	146.383	21.33	333.653	5767.785	6202.615	3.42	4.218	173.377	1.001	14.797
12/29/2017 3:00	2437200	146.39	21.324	333.667	5765.318	6200.667	3.419	4.216	173.451	1.001	14.798
12/29/2017 3:15	2438100	146.39	21.321	333.668	5765.186	6200.949	3.419	4.217	173.455	1.001	14.794
12/29/2017 3:30	2439000	146.401	21.323	333.694	5765.727	6201.24	3.419	4.217	173.439	1.001	14.789
12/29/2017 3:45	2439900	146.409	21.325	333.711	5768.064	6203.441	3.42	4.218	173.368	1.001	14.788
12/29/2017 4:00	2440800	146.403	21.325	333.697	5770.118	6205.673	3.422	4.22	173.307	1.001	14.786
12/29/2017 4:15	2441700	146.404	21.321	333.7	5767.384	6203.267	3.42	4.218	173.389	1.001	14.788
12/29/2017 4:30	2442600	146.409	21.323	333.71	5765.683	6201.26	3.419	4.217	173.44	1.001	14.79
12/29/2017 4:45	2443500	146.41	21.322	333.714	5769.576	6205.514	3.421	4.22	173.323	1.001	14.778
12/29/2017 5:00	2444400	146.412	21.322	333.717	5769.337	6205.245	3.421	4.22	173.33	1.001	14.784
12/29/2017 5:15	2445300	146.368	21.319	333.617	5766.89	6202.994	3.42	4.218	173.404	1.001	14.792
12/29/2017 5:30	2446200	146.418	21.321	333.732	5764.924	6200.577	3.419	4.216	173.463	1.001	14.783
12/29/2017 5:45	2447100	146.383	21.317	333.652	5764.117	6200.334	3.418	4.216	173.487	1.001	14.787
12/29/2017 6:00	2448000	146.382	21.326	333.649	5767.065	6202.356	3.42	4.218	173.398	1.001	14.787
12/29/2017 6:15	2448900	146.414	21.329	333.723	5767.492	6202.368	3.42	4.218	173.386	1.001	14.785
12/29/2017 6:30	2449800	146.426	21.327	333.751	5768.204	6203.434	3.42	4.218	173.364	1.001	14.788
12/29/2017 6:45	2450700	146.414	21.328	333.722	5767.364	6202.387	3.42	4.218	173.389	1.001	14.791
12/29/2017 7:00	2451600	146.425	21.317	333.747	5764.659	6200.85	3.419	4.217	173.471	1.001	14.797
12/29/2017 7:15	2452500	146.429	21.317	333.757	5767.429	6203.885	3.42	4.219	173.387	1.001	14.795
12/29/2017 7:30	2453400	146.431	21.317	333.762	5762.365	6198.339	3.417	4.215	173.54	1.001	14.796
12/29/2017 7:45	2454300	146.423	21.323	333.743	5765.379	6200.9	3.419	4.217	173.449	1.001	14.8
12/29/2017 8:00	2455200	146.433	21.315	333.765	5763.811	6200.207	3.418	4.216	173.496	1.001	14.798
12/29/2017 8:15	2456100	146.445	21.315	333.794	5763.779	6200.139	3.418	4.216	173.497	1.001	14.796
12/29/2017 8:30	2457000	146.453	21.319	333.811	5768.629	6204.897	3.421	4.219	173.351	1.001	14.796
12/29/2017 8:45	2457900	146.414	21.317	333.722	5762.977	6199.108	3.418	4.215	173.521	1.001	14.8
12/29/2017 9:00	2458800	146.448	21.314	333.801	5762.232	6198.686	3.417	4.215	173.544	1.001	14.805
12/29/2017 9:15	2459700	146.491	21.314	333.897	5766.446	6203.186	3.42	4.218	173.417	1.001	14.8
12/29/2017 9:30	2460600	146.453	21.328	333.811	5769.805	6205.045	3.421	4.219	173.316	1.001	14.803
12/29/2017 9:45	2461500	146.441	21.325	333.785	5765.141	6200.387	3.418	4.216	173.456	1.001	14.813
12/29/2017 10:00	2462400	146.421	21.327	333.739	5765.82	6200.815	3.419	4.217	173.436	1.001	14.805
12/29/2017 10:15	2463300	146.447	21.327	333.798	5765.172	6200.13	3.418	4.216	173.455	1.001	14.811
12/29/2017 10:30	2464200	146.468	21.326	333.846	5769.752	6205.134	3.421	4.219	173.318	1.001	14.805
12/29/2017 10:45	2465100	146.417	21.322	333.73	5768.575	6204.471	3.421	4.219	173.353	1.001	14.807
12/29/2017 11:00	2466000	146.465	21.328	333.838	5770.349	6205.552	3.421	4.22	173.3	1.001	14.801
12/29/2017 11:15	2466900	146.467	21.324	333.843	5770.795	6206.534	3.422	4.22	173.286	1.001	14.797
12/29/2017 11:30	2467800	146.466	21.32	333.84	5769.227	6205.374	3.421	4.22	173.333	1.001	14.797
12/29/2017 11:45	2468700	146.476	21.316	333.864	5770.539	6207.309	3.422	4.221	173.294	1.001	14.788
12/29/2017 12:00	2469600	146.472	21.325	333.854	5768.401	6203.894	3.42	4.219	173.358	1.001	14.784
12/29/2017 12:15	2470500	146.479	21.318	333.871	5767.023	6203.237	3.42	4.218	173.4	1.001	14.786
12/29/2017 12:30	2471400	146.477	21.315	333.866	5768.737	6205.505	3.421	4.22	173.348	1.001	14.778
12/29/2017 12:45	2472300	146.47	21.326	333.851	5768.521	6203.921	3.421	4.219	173.355	1.001	14.783
12/29/2017 13:00	2473200	146.456	21.33	333.818	5772.324	6207.408	3.423	4.221	173.24	1.001	14.786
12/29/2017 13:15	2474100	146.429	21.328	333.757	5768.943	6204.075	3.421	4.219	173.342	1.001	14.78
12/29/2017 13:30	2475000	146.466	21.32	333.841	5771.335	6207.619	3.423	4.221	173.27	1.001	14.777
12/29/2017 13:45	2475900	146.462	21.33	333.832	5771.498	6206.564	3.422	4.22	173.265	1.001	14.775
12/29/2017 14:00	2476800	146.465	21.33	333.839	5768.888	6203.801	3.42	4.219	173.344	1.001	14.769
12/29/2017 14:15	2477700	146.447	21.326	333.798	5773.109	6208.788	3.423	4.222	173.217	1.001	14.782
12/29/2017 14:30	2478600	146.458	21.328	333.822	5772.491	6207.867	3.423	4.221	173.235	1.001	14.773
12/29/2017 14:45	2479500	146.463	21.327	333.834	5772.439	6207.979	3.423	4.221	173.237	1.001	14.769
12/29/2017 15:00	2480400	146.447	21.329	333.798	5771.107	6206.311	3.422	4.22	173.277	1.001	14.775
12/29/2017 15:15	2481300	146.461	21.325	333.831	5769.301	6204.771	3.421	4.219	173.331	1.001	14.772
12/29/2017 15:30	2482200	146.452	21.324	333.81	5771.739	6207.595	3.423	4.221	173.258	1.001	14.773
12/29/2017 15:45	2483100	146.457	21.321	333.82	5771.25	6207.447	3.423	4.221	173.273	1.001	14.774
12/29/2017 16:00	2484000	146.454	21.321	333.814	5771.053	6207.236	3.422	4.221	173.279	1.001	14.77
12/29/2017 16:15	2484900	146.409	21.316	333.711	5768.136	6204.691	3.421	4.219	173.366	1.001	14.771
12/29/2017 16:30	2485800	146.444	21.314	333.79	5770.935	6208.015	3.423	4.221	173.282	1.001	14.771
12/29/2017 16:45	2486700	146.445	21.317	333.794	5774.077	6210.97	3.425	4.223	173.188	1.001	14.77
12/29/2017 17:00	2487600	146.431	21.331	333.761	5774.18	6209.337	3.424	4.222	173.185	1.001	14.771
12/29/2017 17:15	2488500	146.42	21.328	333.736	5773.879	6209.326	3.424	4.222	173.194	1.001	14.781
12/29/2017 17:30	2489400	146.428	21.331	333.755	5773.009	6208.111	3.423	4.222	173.22	1.001	14.775

12/29/2017 17:45	2490300	146.419	21.331	333.734	5773.706	6208.804	3.423	4.222	173.199	1.001	14.776
12/29/2017 18:00	2491200	146.43	21.33	333.76	5771.444	6206.529	3.422	4.22	173.267	1.001	14.77
12/29/2017 18:15	2492100	146.418	21.327	333.731	5774.287	6209.932	3.424	4.223	173.182	1.001	14.774
12/29/2017 18:30	2493000	146.416	21.33	333.727	5774.615	6209.917	3.424	4.223	173.172	1.001	14.777
12/29/2017 18:45	2493900	146.414	21.327	333.722	5773.292	6208.896	3.423	4.222	173.211	1.001	14.781
12/29/2017 19:00	2494800	146.411	21.327	333.717	5771.381	6206.819	3.422	4.221	173.269	1.001	14.778
12/29/2017 19:15	2495700	146.407	21.326	333.706	5775.942	6211.812	3.425	4.224	173.132	1.001	14.78
12/29/2017 19:30	2496600	146.418	21.323	333.732	5774.102	6210.247	3.424	4.223	173.187	1.001	14.773
12/29/2017 19:45	2497500	146.408	21.325	333.709	5775.605	6211.641	3.425	4.224	173.142	1.001	14.781
12/29/2017 20:00	2498400	146.412	21.322	333.718	5771.711	6207.821	3.423	4.221	173.259	1.001	14.776
12/29/2017 20:15	2499300	146.414	21.318	333.722	5774.037	6210.782	3.425	4.223	173.189	1.001	14.783
12/29/2017 20:30	2500200	146.379	21.316	333.643	5773.359	6210.287	3.424	4.223	173.209	1.001	14.782
12/29/2017 20:45	2501100	146.398	21.328	333.687	5774.574	6210.073	3.424	4.223	173.173	1.001	14.786
12/29/2017 21:00	2502000	146.362	21.33	333.604	5775.411	6210.761	3.425	4.223	173.148	1.001	14.788
12/29/2017 21:15	2502900	146.398	21.333	333.687	5776.57	6211.64	3.425	4.224	173.113	1.001	14.794
12/29/2017 21:30	2503800	146.405	21.331	333.703	5778.047	6213.529	3.426	4.225	173.069	1.001	14.786
12/29/2017 21:45	2504700	146.399	21.33	333.689	5773.489	6208.661	3.423	4.222	173.206	1.001	14.793
12/29/2017 22:00	2505600	146.405	21.33	333.702	5778.13	6213.674	3.426	4.225	173.066	1.001	14.791
12/29/2017 22:15	2506500	146.395	21.332	333.679	5776.491	6211.609	3.425	4.224	173.115	1.001	14.796
12/29/2017 22:30	2507400	146.401	21.325	333.693	5777.951	6214.12	3.427	4.226	173.072	1.001	14.792
12/29/2017 22:45	2508300	146.368	21.32	333.618	5775.406	6211.985	3.425	4.224	173.148	1.001	14.796
12/29/2017 23:00	2509200	146.407	21.322	333.706	5775.038	6211.444	3.425	4.224	173.159	1.001	14.785
12/29/2017 23:15	2510100	146.378	21.313	333.641	5776.056	6213.624	3.426	4.225	173.129	1.001	14.791
12/29/2017 23:30	2511000	146.367	21.314	333.616	5772.717	6209.875	3.424	4.223	173.229	1.001	14.791
12/29/2017 23:45	2511900	146.407	21.32	333.706	5775.779	6212.454	3.426	4.224	173.137	1.001	14.789
12/30/2017 0:00	2512800	146.406	21.329	333.705	5775.251	6210.69	3.424	4.223	173.153	1.001	14.791
12/30/2017 0:15	2513700	146.408	21.33	333.708	5779.405	6215.068	3.427	4.226	173.028	1.001	14.785
12/30/2017 0:30	2514600	146.404	21.33	333.7	5777.986	6213.598	3.426	4.225	173.071	1.001	14.791
12/30/2017 0:45	2515500	146.405	21.325	333.701	5776.573	6212.603	3.426	4.225	173.113	1.001	14.789
12/30/2017 1:00	2516400	146.417	21.327	333.73	5775.675	6211.403	3.425	4.224	173.14	1.001	14.782
12/30/2017 1:15	2517300	146.421	21.325	333.739	5777.91	6214.131	3.427	4.226	173.073	1.001	14.779
12/30/2017 1:30	2518200	146.381	21.327	333.647	5777.628	6213.569	3.426	4.225	173.081	1.001	14.778
12/30/2017 1:45	2519100	146.413	21.329	333.721	5775.619	6211.085	3.425	4.224	173.142	1.001	14.78
12/30/2017 2:00	2520000	146.422	21.33	333.741	5778.02	6213.533	3.426	4.225	173.07	1.001	14.781
12/30/2017 2:15	2520900	146.417	21.325	333.73	5779.814	6216.201	3.428	4.227	173.016	1.001	14.78
12/30/2017 2:30	2521800	146.424	21.316	333.746	5773.502	6210.519	3.424	4.223	173.205	1.001	14.781
12/30/2017 2:45	2522700	146.421	21.315	333.739	5776.342	6213.653	3.426	4.225	173.12	1.001	14.778
12/30/2017 3:00	2523600	146.418	21.327	333.732	5776.344	6212.134	3.425	4.224	173.12	1.001	14.778
12/30/2017 3:15	2524500	146.419	21.321	333.735	5774.104	6210.484	3.424	4.223	173.187	1.001	14.778
12/30/2017 3:30	2525400	146.415	21.331	333.726	5776.711	6212.069	3.425	4.224	173.109	1.001	14.771
12/30/2017 3:45	2526300	146.429	21.325	333.757	5777.376	6213.534	3.426	4.225	173.089	1.001	14.768
12/30/2017 4:00	2527200	146.397	21.323	333.684	5777.618	6214.064	3.426	4.226	173.082	1.001	14.77
12/30/2017 4:15	2528100	146.443	21.317	333.789	5776.356	6213.466	3.426	4.225	173.12	1.001	14.765
12/30/2017 4:30	2529000	146.395	21.318	333.68	5774.594	6211.481	3.425	4.224	173.172	1.001	14.772
12/30/2017 4:45	2529900	146.436	21.319	333.773	5778.42	6215.373	3.427	4.226	173.058	1.001	14.767
12/30/2017 5:00	2530800	146.436	21.332	333.772	5781.38	6216.923	3.428	4.228	172.969	1.001	14.766
12/30/2017 5:15	2531700	146.443	21.325	333.788	5780.062	6216.435	3.428	4.227	173.009	1.001	14.772
12/30/2017 5:30	2532600	146.404	21.324	333.7	5781.342	6217.956	3.429	4.228	172.97	1.001	14.771
12/30/2017 5:45	2533500	146.454	21.32	333.814	5775.966	6212.644	3.426	4.225	173.131	1.001	14.767
12/30/2017 6:00	2534400	146.444	21.321	333.791	5779.938	6216.781	3.428	4.227	173.012	1.001	14.77
12/30/2017 6:15	2535300	146.451	21.317	333.807	5775.914	6212.979	3.426	4.225	173.133	1.001	14.768
12/30/2017 6:30	2536200	146.454	21.316	333.814	5780.165	6217.618	3.429	4.228	173.005	1.001	14.774
12/30/2017 6:45	2537100	146.451	21.317	333.808	5778.52	6215.792	3.427	4.227	173.055	1.001	14.775
12/30/2017 7:00	2538000	146.419	21.315	333.734	5776.767	6214.133	3.426	4.226	173.107	1.001	14.773
12/30/2017 7:15	2538900	146.457	21.311	333.821	5777.807	6215.72	3.427	4.227	173.076	1.001	14.777
12/30/2017 7:30	2539800	146.421	21.311	333.738	5775.039	6212.753	3.426	4.225	173.159	1.001	14.782
12/30/2017 7:45	2540700	146.455	21.325	333.815	5783.853	6220.421	3.43	4.23	172.895	1.001	14.776
12/30/2017 8:00	2541600	146.467	21.327	333.842	5781.414	6217.586	3.429	4.228	172.968	1.001	14.774
12/30/2017 8:15	2542500	146.472	21.323	333.855	5781.063	6217.702	3.429	4.228	172.979	1.001	14.775
12/30/2017 8:30	2543400	146.477	21.325	333.867	5782.208	6218.652	3.429	4.229	172.944	1.001	14.774
12/30/2017 8:45	2544300	146.451	21.322	333.808	5781.196	6218.057	3.429	4.228	172.975	1.001	14.77
12/30/2017 9:00	2545200	146.477	21.318	333.867	5781.11	6218.424	3.429	4.229	172.977	1.001	14.78
12/30/2017 9:15	2546100	146.489	21.317	333.894	5784.771	6222.452	3.431	4.231	172.868	1.001	14.777
12/30/2017 9:30	2547000	146.481	21.324	333.875	5779.866	6216.369	3.428	4.227	173.014	1.001	14.782
12/30/2017 9:45	2547900	146.479	21.32	333.87	5785.381	6222.76	3.432	4.231	172.849	1.001	14.789
12/30/2017 10:00	2548800	146.479	21.317	333.871	5784.773	6222.464	3.431	4.231	172.868	1.001	14.788
12/30/2017 10:15	2549700	146.493	21.313	333.902	5784.596	6222.767	3.432	4.231	172.873	1.001	14.783
12/30/2017 10:30	2550600	146.5	21.316	333.918	5782.505	6220.17	3.43	4.23	172.935	1.001	14.781
12/30/2017 10:45	2551500	146.491	21.317	333.897	5783.593	6221.229	3.431	4.23	172.903	1.001	14.78
12/30/2017 11:00	2552400	146.493	21.328	333.903	5784.951	6221.233	3.431	4.23	172.862	1.001	14.784
12/30/2017 11:15	2553300	146.5	21.325	333.919	5782.063	6218.597	3.429	4.229	172.949	1.001	14.775
12/30/2017 11:30	2554200	146.459	21.327	333.824	5787.685	6224.286	3.432	4.233	172.781	1.001	14.775
12/30/2017 11:45	2555100	146.51	21.318	333.942	5784.851	6222.436	3.431	4.231	172.865	1.001	14.762
12/30/2017 12:00	2556000	146.503	21.33	333.926	5788.49	6224.893	3.433	4.233	172.757	1.001	14.76
12/30/2017 12:15	2556900	146.492	21.33	333.9	5784.075	6220.124	3.43	4.23	172.888	1.001	14.764
12/30/2017 12:30	2557800	146.501	21.327	333.921	5788.384	6225.048	3.433	4.233	172.76	1.001	14.755
12/30/2017 12:45	2558700	146.499	21.333	333.917	5785.101	6220.857	3.43	4.23	172.858	1.001	14.753
12/30/2017 13:00	2559600	146.493	21.331	333.903	5785.285	6221.234	3.431	4.23	172.852	1.001	14.75
12/30/2017 13:15	2560500	146.505	21.328	333.929	5786.844	6223.337	3.432	4.232	172.806	1.001	14.745
12/30/2017 13:30	2561400	146.516	21.327	333.955	5789.002	6225.802	3.433	4.234	172.741	1.001	14.741
12/30/2017 13:45	2562300	146.495	21.329	333.908	5789.889	6226.454	3.434	4.234	172.715	1.001	14.742
12/30/2017 14:00	2563200	146.536	21.33	334.001	5789.317	6225.704	3.433	4.233	172.732	1.001	14.74
12/30/2017 14:15	2564100	146.492	21.321	333.901	5785.657	6222.888	3.432	4.232	172.841	1.001	14.745
12/30/2017 14:30	2565000	146.49	21.318	333.897	5783.301	6220.769	3.43	4.23	172.912	1.001	14.743
12/30/2017 14:45	2565900	146.526	21.327	333.977	5788.178	6224.938	3.433	4.233	172.766	1.001	14.735
12/30/2017 15:00	2566800	146.49	21.328	333.897	5790.238	6226.918	3.434	4.234	172.704	1.001	14.739
12/30/2017 15:15	2567700	146.484	21.327	333.883	5784.575	6221.03	3.431	4.23	172.874	1.001	14.735
12/30/2017 15:30	2568600	146.475	21.326	333.862	5789.174	6226.111	3.434	4.234	172.736	1.001	14.734
12/30/2017 15:45	2569500	146.466	21.33	333.841	5787.857	6224.201	3.432	4.232	172.776	1.001	14.735
12/30/2017 16:00	2570400	146.465	21.326	333.839	5788.779	6225.697	3.433	4.233	172.748	1.001	14.732
12/30/2017 16:15	2571300	146.42	21.33	333.736	5788.706	6225.069	3.433	4.233	172.75	1.001	14.735
12/30/2017 16:30	2572200	146.456	21.33	333.819	5788.107	6224.393	3.433	4.233	172.768	1.001	14.737
12/30/2017 16:45	2573100	146.448	21.329	333.8	5791.586	6228.301	3.435	4.235	172.664	1.001	14.736
12/30/2017 17:00	2574000	146.449	21.322	333.802	5789.51	6226.932	3.434	4.234	172.726	1.001	14.737
12/30/2017 17:15	2574900	146.437	21.327	333.775	5790.455	6227.364	3.434	4.235	172.698	1.001	14.739
12/30/2017 17:30	2575800	146.437	21.324	333.776	5790.723	6227.956	3.435	4.235	172.69	1.001	14.742
12/30/2017 17:45	2576700	146.432	21.325	333.764	5787.099	6223.98	3.432	4.232	172.798	1.001	14.735
12/30/2017 18:00	2577600	146.424	21.326	333.746	5789.486	6226.378	3.434	4.234	172.727	1.001	14.741
12/30/2017 18:15	2578500	146.424	21.328	333.747	5792.308	6229.156	3.435	4.236	172.643	1.001	14.742
12/30/2017 18:30	2579400	146.413	21.329	333.721	5791.476	6228.126	3.435	4.235	172.668	1.001	14.748
12/30/2017 18:45	2580300	146.418	21.324	333.731	5789.996	6227.218	3.434	4.235	172.712	1.001	14.741
12/30/2017 19:00	2581200	146.415	21.322	333.725	5790.605	6228.132	3.435	4.235	172.694	1.001	14.744
12/30/2017 19:15	2582100	146.411	21.318	333.717	5790.064	6228.021	3.435	4.235	172.71	1.001	14.74
12/30/2017 19:30	2583000	146.406	21.316	333.704	5785.482	6223.417	3.432	4.232	172.846	1.001	14.739
12/30/2017 19:45	2583900	146.396	21.322	333.682	5790.372	6227.869	3.435	4.235	172.7	1.001	14.743
12/30/2017 20:00	2584800	146.386	21.328	333.659	5787.866	6224.367	3.433	4.233	172.775	1.001	14.741
12/30/2017 20:15	2585700	146.374	21.333	333.632	5792.506	6228.809	3.435	4.236	172.637	1.001	14.744
12/30/2017 20:30	2586600	146.378	21.332	333.641	5790.78	6227.064	3.434	4.234	172.688	1.001	14.745
12/30/2017 20:45	2587500	146.385	21.325	333.658	5787.908	6224.805	3.433	4.233	172.774	1.001	14.745
12/30/2017 21:00	2588400	146.381	21.325	333.647	5789.786	6226.903	3.434	4.234	172.718	1.001	14.746
12/30/2017 21:15	2589300	146.382	21.332	333.649	5791.097	6227.438	3.434	4.235	172.679	1.001	14.747
12/30/2017 21:30	2590200	146.373	21.333	333.63	5792.821	6229.103	3.435	4.236	172.627	1.001	14.749
12/30/2017 21:45	2591100	146.366	21.333	333.613	5792.564	6228.803	3.435	4.236	172.635	1.001	14.753
12/30/2017 22:00	2592000	146.366	21.331	333.612	5791.921	6228.371	3.435	4.235	172.654	1.001	14.753
12/30/2017 22:15	2592900	146.318	21.331	333.503	5790.837	6227.237	3.434	4.235	172.687	1.001	14.764
12/30/2017 22:30	2593800	146.366	21.333	333.614	5789.232	6225.299	3.433	4.233	172.734	1.001	14.748
12/30/2017 22:45	2594700	146.367	21.333	333.616	5789.485	6225.481	3.433	4.233	172.727	1.001	14.746
12/30/2017 23:00	2595600	146.361	21.336	333.602	5794.48	6230.472	3.436	4.237	172.578	1.001	14.751
12/30/2017 23:15	2596500	146.318	21.334	333.503	5790.109	6226.041	3.434	4.234	172.708	1.001	14.755
12/30/2017 23:30	2597400	146.358	21.337	333.595	5794.351	6230.297	3.436	4.237	172.582	1.001	14.755
12/30/2017 23:45	2598300	146.362	21.336	333.604	5792.178	6228.029	3.435	4.235	172.647	1.001	14.752
12/31/2017 0:00	2599200	146.364	21.337	333.608	5794.642	6230.533	3.436	4.237	172.573	1.001	14.749
12/31/2017 0:15	2600100	146.364	21.336	333.608	5792.14	6227.956	3.435	4.235	172.648	1.001	14.74
12/31/2017 0:30	2601000	146.367	21.334	333.615	5794.371	6230.668	3.436	4.237	172.581	1.001	14.748
12/31/2017 0:45	2601900	146.372	21.33	333.627	5791.644	6228.251	3.435	4.235	172.663	1.001	14.745
12/31/2017 1:00	2602800	146.37	21.327	333.623	5792.207	6229.205	3.435	4.236	172.646	1.001	14.741
12/31/2017 1:15	2603700	146.372	21.332	333.628	5793.251	6229.632	3.436	4.236	172.615	1.001	14.744
12/31/2017 1:30	2604600	146.371	21.336	333.625	5791.187	6226.908	3.434	4.234	172.676	1.001	14.742
12/31/2017 1:45	2605500	146.369	21.335	333.619	5795.246	6231.43	3.437	4.237	172.555	1.001	14.749
12/31/2017 2:00	2606400	146.339	21.33	333.552	5793.806	6230.543	3.436	4.237	172.598	1.001	14.74
12/31/2017 2:15	2607300	146.369	21.329	333.62	5793.808	6230.635	3.436	4.237	172.598	1.001	14.742
12/31/2017 2:30	2608200	146.38	21.333	333.645	5793.439	6229.744	3.436	4.236	172.609	1.001	14.743
12/31/2017 2:45	2609100	146.375	21.336	333.633	5790.203	6225.962	3.433	4.234	172.706	1.001	14.75
12/31/2017 3:00	2610000	146.34	21.331	333.555	5792.505	6228.985	3.435	4.236	172.637	1.001	14.747
12/31/2017 3:15	2610900	146.348	21.327	333.573	5793.587	6230.723	3.436	4.237	172.605	1.001	14.744
12/31/2017 3:30	2611800	146.378	21.328	333.642	5790.609	6227.386	3.434	4.235	172.693	1.001	14.752
12/31/2017 3:45	2612700	146.382	21.332	333.65	5794.093	6230.637	3.436	4.237	172.59	1.001	14.745
12/31/2017 4:00	2613600	146.378	21.337	333.642	5794.65	6230.597	3.436	4.237	172.573	1.001	14.751
12/31/2017 4:15	2614500	146.389	21.33	333.667	5794.27	6230.997	3.436	4.237	172.584	1.001	14.744
12/31/2017 4:30	2615400	146.401	21.322	333.694	5787.573	6224.838	3.433	4.233	172.784	1.001	14.742
12/31/2017 4:45	2616300	146.393	21.32	333.675	5787.824	6225.388	3.433	4.233	172.777	1.001	14.751
12/31/2017 5:00	2617200	146.397	21.316	333.683	5790.582	6228.824	3.435	4.236	172.694	1.001	14.755
12/31/2017 5:15	2618100	146.392	21.332	333.672	5791.842	6228.184	3.435	4.235	172.657	1.001	14.757
12/31/2017 5:30	2619000	146.391	21.328	333.67	5789.26	6225.879	3.433	4.234	172.734	1.001	14.751
12/31/2017 5:45	2619900	146.389	21.326	333.665	5790.695	6227.747	3.435	4.235	172.691	1.001	14.758
12/31/2017 6:00	2620800	146.4	21.321	333.692	5788.575	6226.105	3.434	4.234	172.754	1.001	14.758
12/31/2017 6:15	2621700	146.398	21.32	333.685	5790.362	6228.163	3.435	4.235	172.701	1.001	14.763
12/31/2017 6:30	2622600	146.399	21.323	333.688	5788.292	6225.532	3.433	4.233	172.763	1.001	14.763
12/31/2017 6:45	2623500	146.411	21.317	333.717	5785.692	6223.521	3.432	4.232	172.84	1.001	14.759
12/31/2017 7:00	2624400	146.417	21.327	333.729	5788.365	6225.062	3.433	4.233	172.76	1.001	14.76
12/31/2017 7:15	2625300	146.41	21.323	333.713	5788.812	6226.068	3.434	4.234	172.747	1.001	14.766
12/31/2017 7:30	2626200	146.455	21.329	333.816	5790.089	6226.736	3.434	4.234	172.709	1.001	14.765
12/31/2017 7:45	2627100	146.42	21.329	333.736	5790.154	6226.75	3.434	4.234	172.707	1.001	14.771
12/31/2017 8:00	2628000	146.415	21.325	333.725	5790.162	6227.319	3.434	4.234	172.707	1.001	14.78
12/31/2017 8:15	2628900	146.423	21.32	333.742	5792.607	6230.543	3.436	4.237	172.634	1.001	14.773
12/31/2017 8:30	2629800	146.426	21.321	333.749	5791.515	6229.279	3.435	4.236	172.666	1.001	14.775
12/31/2017 8:45	2630700	146.434	21.322	333.768	5789.617	6227.069	3.434	4.234	172.723	1.001	14.778
12/31/2017 9:00	2631600	146.425	21.328	333.747	5795.547	6232.729	3.437	4.238	172.546	1.001	14.783
12/31/2017 9:15	2632500	146.447	21.316	333.798	5789.028	6227.231	3.434	4.235	172.741	1.001	14.774
12/31/2017 9:30	2633400	146.443	21.315	333.789	5791.81	6230.314	3.436	4.237	172.658	1.001	14.779
12/31/2017 9:45	2634300	146.448	21.317	333.801	5791.369	6229.649	3.436	4.236	172.671	1.001	14.778
12/31/2017 10:00	2635200	146.403	21.326	333.698	5796.017	6233.481	3.438	4.239	172.532	1.001	14.782
12/31/2017 10:15	2636100	146.442	21.325	333.786	5797.794	6235.438	3.439	4.24	172.479	1.001	14.782
12/31/2017 10:30	2637000	146.437	21.324	333.775	5795.464	6233.088	3.438	4.239	172.549	1.001	14.785
12/31/2017 10:45	2637900	146.444	21.326	333.791	5798.288	6235.878	3.439	4.24	172.465	1.001	14.789
12/31/2017 11:00	2638800	146.447	21.324	333.798	5797.755	6235.53	3.439	4.24	172.481	1.001	14.788
12/31/2017 11:15	2639700	146.45	21.325	333.805	5798.99	6236.747	3.44	4.241	172.444	1.001	14.784
12/31/2017 11:30	2640600	146.469	21.322	333.848	5797.344	6235.335	3.439	4.24	172.493	1.001	14.778
12/31/2017 11:45	2641500	146.464	21.319	333.837	5797.525	6235.957	3.439	4.24	172.487	1.001	14.79
12/31/2017 12:00	2642400	146.461	21.33	333.83	5796.378	6233.376	3.438	4.239	172.522	1.001	14.778

12/31/2017 12:15	2643300	146.463	21.33	333.833	5800.6	6237.871	3.441	4.242	172.396	1.001	14.779
12/31/2017 12:30	2644200	146.471	21.327	333.852	5798.048	6235.487	3.439	4.24	172.472	1.001	14.778
12/31/2017 12:45	2645100	146.475	21.329	333.862	5800.882	6238.286	3.441	4.242	172.388	1.001	14.763
12/31/2017 13:00	2646000	146.475	21.325	333.861	5796.605	6234.17	3.438	4.239	172.515	1.001	14.771
12/31/2017 13:15	2646900	146.462	21.322	333.832	5801.406	6239.759	3.442	4.243	172.372	1.001	14.785
12/31/2017 13:30	2647800	146.466	21.321	333.841	5801.262	6239.763	3.442	4.243	172.376	1.001	14.779
12/31/2017 13:45	2648700	146.468	21.318	333.845	5799.548	6238.198	3.441	4.242	172.427	1.001	14.77
12/31/2017 14:00	2649600	146.48	21.317	333.873	5796.287	6234.938	3.439	4.24	172.524	1.001	14.764
12/31/2017 14:15	2650500	146.434	21.315	333.767	5797.848	6236.876	3.44	4.241	172.478	1.001	14.767
12/31/2017 14:30	2651400	146.465	21.314	333.84	5799.712	6238.982	3.441	4.243	172.422	1.001	14.77
12/31/2017 14:45	2652300	146.471	21.325	333.852	5796.99	6234.651	3.439	4.24	172.503	1.001	14.767
12/31/2017 15:00	2653200	146.442	21.323	333.786	5798.542	6236.533	3.44	4.241	172.457	1.001	14.759
12/31/2017 15:15	2654100	146.477	21.325	333.867	5799.855	6237.7	3.44	4.242	172.418	1.001	14.766
12/31/2017 15:30	2655000	146.456	21.325	333.819	5801.673	6239.655	3.442	4.243	172.364	1.001	14.773
12/31/2017 15:45	2655900	146.461	21.318	333.831	5798.058	6236.62	3.44	4.241	172.472	1.001	14.77
12/31/2017 16:00	2656800	146.461	21.318	333.83	5800.42	6239.251	3.441	4.243	172.401	1.001	14.771
12/31/2017 16:15	2657700	146.456	21.314	333.818	5801.937	6241.309	3.442	4.244	172.356	1.001	14.774
12/31/2017 16:30	2658600	146.457	21.315	333.821	5797.087	6236.025	3.439	4.24	172.5	1.001	14.776
12/31/2017 16:45	2659500	146.456	21.319	333.819	5803.229	6242.068	3.443	4.245	172.318	1.001	14.772
12/31/2017 17:00	2660400	146.442	21.316	333.787	5800.657	6239.729	3.442	4.243	172.394	1.001	14.781
12/31/2017 17:15	2661300	146.435	21.325	333.772	5801.95	6239.986	3.442	4.243	172.356	1.001	14.784
12/31/2017 17:30	2662200	146.405	21.329	333.703	5803.571	6241.223	3.442	4.244	172.308	1.001	14.776
12/31/2017 17:45	2663100	146.444	21.33	333.791	5800.688	6237.887	3.441	4.242	172.393	1.001	14.779
12/31/2017 18:00	2664000	146.424	21.33	333.746	5803.529	6240.977	3.442	4.244	172.309	1.001	14.786
12/31/2017 18:15	2664900	146.467	21.328	333.843	5803.021	6240.768	3.442	4.244	172.324	1.001	14.784
12/31/2017 18:30	2665800	146.438	21.325	333.777	5803.161	6241.198	3.442	4.244	172.32	1.001	14.789
12/31/2017 18:45	2666700	146.419	21.327	333.733	5803.688	6241.529	3.443	4.244	172.304	1.001	14.793
12/31/2017 19:00	2667600	146.38	21.327	333.644	5801.984	6239.763	3.442	4.243	172.355	1.001	14.795
12/31/2017 19:15	2668500	146.411	21.329	333.715	5803.231	6240.834	3.442	4.244	172.318	1.001	14.798
12/31/2017 19:30	2669400	146.407	21.328	333.706	5801.754	6239.315	3.441	4.243	172.362	1.001	14.802
12/31/2017 19:45	2670300	146.404	21.327	333.7	5805.129	6243.113	3.444	4.245	172.261	1.001	14.8
12/31/2017 20:00	2671200	146.406	21.332	333.705	5804.24	6241.46	3.443	4.244	172.288	1.001	14.796
12/31/2017 20:15	2672100	146.404	21.332	333.7	5803	6240.116	3.442	4.243	172.325	1.001	14.795
12/31/2017 20:30	2673000	146.407	21.329	333.707	5803.854	6241.427	3.443	4.244	172.299	1.001	14.793
12/31/2017 20:45	2673900	146.393	21.332	333.674	5802.805	6240.006	3.442	4.243	172.33	1.001	14.801
12/31/2017 21:00	2674800	146.364	21.324	333.608	5802.008	6240.115	3.442	4.243	172.354	1.001	14.809
12/31/2017 21:15	2675700	146.411	21.321	333.715	5803.14	6241.772	3.443	4.244	172.32	1.001	14.802
12/31/2017 21:30	2676600	146.403	21.316	333.697	5803.306	6242.522	3.443	4.245	172.316	1.001	14.807
12/31/2017 21:45	2677500	146.4	21.322	333.691	5801.046	6239.306	3.441	4.243	172.383	1.001	14.808
12/31/2017 22:00	2678400	146.36	21.333	333.6	5806.49	6243.755	3.444	4.246	172.221	1.001	14.809
12/31/2017 22:15	2679300	146.395	21.329	333.68	5803.627	6241.227	3.442	4.244	172.306	1.001	14.818
12/31/2017 22:30	2680200	146.396	21.335	333.682	5802.73	6239.455	3.441	4.243	172.333	1.001	14.816
12/31/2017 22:45	2681100	146.354	21.33	333.585	5804.619	6242.226	3.443	4.245	172.277	1.001	14.824
12/31/2017 23:00	2682000	146.398	21.322	333.685	5801.993	6240.369	3.442	4.243	172.355	1.001	14.827
12/31/2017 23:15	2682900	146.395	21.319	333.679	5803.634	6242.55	3.443	4.245	172.306	1.001	14.83
12/31/2017 23:30	2683800	146.413	21.322	333.721	5804.226	6242.804	3.443	4.245	172.288	1.001	14.823
12/31/2017 23:45	2684700	146.404	21.329	333.7	5802.135	6239.656	3.442	4.243	172.35	1.001	14.827

Serial_number:
1071288
Project ID:
MPWSP TSW Long Term
Location:
MPWSP MW-5M
LEVEL
UNIT: ft
Offset: 0.000000 ft
Altitude: 0.000000 ft
Density: 1.000000 kg/L
TEMPERATURE
UNIT: Deg C
CONDUCTIVITY
UNIT: µS/cm

Date	Time	ms	LEVEL	TEMPERATURE	CONDUCTIVITY
12/1/2017	0:00:00	0	90.772	16	1336.9
12/1/2017	0:15:00	0	90.789	16	1338.1
12/1/2017	0:30:00	0	90.765	16	1335.8
12/1/2017	0:45:00	0	90.787	16	1336.9
12/1/2017	1:00:00	0	90.769	16	1335.8
12/1/2017	1:15:00	0	90.796	16	1338.1
12/1/2017	1:30:00	0	90.857	16	1336.9
12/1/2017	1:45:00	0	90.794	16	1338.1
12/1/2017	2:00:00	0	90.809	16	1335.8
12/1/2017	2:15:00	0	90.791	16	1336.9
12/1/2017	2:30:00	0	90.827	16	1335.8
12/1/2017	2:45:00	0	90.792	16	1335.8
12/1/2017	3:00:00	0	90.789	16	1335.8
12/1/2017	3:15:00	0	90.816	16	1336.9
12/1/2017	3:30:00	0	90.803	16	1335.8
12/1/2017	3:45:00	0	90.864	16	1336.9
12/1/2017	4:00:00	0	90.849	16	1339.3
12/1/2017	4:15:00	0	90.848	16	1338.1
12/1/2017	4:30:00	0	90.849	16	1336.9
12/1/2017	4:45:00	0	90.809	16	1335.8
12/1/2017	5:00:00	0	90.85	16	1336.9
12/1/2017	5:15:00	0	90.81	16	1335.8
12/1/2017	5:30:00	0	90.805	16	1336.9
12/1/2017	5:45:00	0	90.814	16	1336.9
12/1/2017	6:00:00	0	90.833	16	1336.9
12/1/2017	6:15:00	0	90.849	16	1335.8
12/1/2017	6:30:00	0	90.803	16	1336.9
12/1/2017	6:45:00	0	90.846	16	1338.1
12/1/2017	7:00:00	0	90.905	16	1336.9
12/1/2017	7:15:00	0	90.824	16	1335.8
12/1/2017	7:30:00	0	90.861	16	1336.9

12/1/2017	7:45:00	0	90.843	16	1336.9
12/1/2017	8:00:00	0	90.852	16	1336.9
12/1/2017	8:15:00	0	90.848	16	1336.9
12/1/2017	8:30:00	0	90.8	16	1336.9
12/1/2017	8:45:00	0	90.814	16	1336.9
12/1/2017	9:00:00	0	90.789	16	1338.1
12/1/2017	9:15:00	0	90.784	16	1335.8
12/1/2017	9:30:00	0	90.8	16	1335.8
12/1/2017	9:45:00	0	90.802	16	1336.9
12/1/2017	10:00:00	0	90.823	16	1335.8
12/1/2017	10:15:00	0	90.825	16	1336.9
12/1/2017	10:30:00	0	90.811	16	1338.1
12/1/2017	10:45:00	0	90.839	16	1338.1
12/1/2017	11:00:00	0	90.803	16	1338.1
12/1/2017	11:15:00	0	90.805	16	1336.9
12/1/2017	11:30:00	0	90.825	16	1338.1
12/1/2017	11:45:00	0	90.84	16	1335.8
12/1/2017	12:00:00	0	90.815	16	1336.9
12/1/2017	12:15:00	0	90.818	16	1334.6
12/1/2017	12:30:00	0	90.822	16	1336.9
12/1/2017	12:45:00	0	90.804	16	1335.8
12/1/2017	13:00:00	0	90.822	16	1336.9
12/1/2017	13:15:00	0	90.811	16	1335.8
12/1/2017	13:30:00	0	90.816	16	1335.8
12/1/2017	13:45:00	0	90.781	16	1338.1
12/1/2017	14:00:00	0	90.827	16	1336.9
12/1/2017	14:15:00	0	90.788	16	1335.8
12/1/2017	14:30:00	0	90.807	16	1338.1
12/1/2017	14:45:00	0	90.808	16	1336.9
12/1/2017	15:00:00	0	90.828	16	1336.9
12/1/2017	15:15:00	0	90.794	16	1336.9
12/1/2017	15:30:00	0	90.755	16	1336.9
12/1/2017	15:45:00	0	90.774	16	1335.8
12/1/2017	16:00:00	0	90.799	16	1335.8
12/1/2017	16:15:00	0	90.828	16	1335.8
12/1/2017	16:30:00	0	90.771	16	1338.1
12/1/2017	16:45:00	0	90.768	16	1336.9
12/1/2017	17:00:00	0	90.811	16	1336.9
12/1/2017	17:15:00	0	90.792	16	1338.1
12/1/2017	17:30:00	0	90.811	16	1336.9
12/1/2017	17:45:00	0	90.751	16	1336.9
12/1/2017	18:00:00	0	90.793	16	1336.9
12/1/2017	18:15:00	0	90.789	16	1336.9
12/1/2017	18:30:00	0	90.768	16	1335.8
12/1/2017	18:45:00	0	90.769	16	1336.9
12/1/2017	19:00:00	0	90.791	16	1336.9
12/1/2017	19:15:00	0	90.79	16	1335.8

12/1/2017	19:30:00	0	90.796	16	1336.9
12/1/2017	19:45:00	0	90.815	16	1338.1
12/1/2017	20:00:00	0	90.799	16	1336.9
12/1/2017	20:15:00	0	90.779	16	1336.9
12/1/2017	20:30:00	0	90.772	16	1336.9
12/1/2017	20:45:00	0	90.813	16	1338.1
12/1/2017	21:00:00	0	90.774	16	1338.1
12/1/2017	21:15:00	0	90.754	16	1336.9
12/1/2017	21:30:00	0	90.791	16	1336.9
12/1/2017	21:45:00	0	90.752	16	1336.9
12/1/2017	22:00:00	0	90.769	16	1338.1
12/1/2017	22:15:00	0	90.805	16	1336.9
12/1/2017	22:30:00	0	90.802	16	1335.8
12/1/2017	22:45:00	0	90.787	16	1336.9
12/1/2017	23:00:00	0	90.768	16	1335.8
12/1/2017	23:15:00	0	90.784	16	1338.1
12/1/2017	23:30:00	0	90.746	16	1338.1
12/1/2017	23:45:00	0	90.768	16	1336.9
12/2/2017	0:00:00	0	90.773	16	1336.9
12/2/2017	0:15:00	0	90.798	16	1335.8
12/2/2017	0:30:00	0	90.758	16	1336.9
12/2/2017	0:45:00	0	90.823	16	1334.6
12/2/2017	1:00:00	0	90.786	16	1336.9
12/2/2017	1:15:00	0	90.801	16	1335.8
12/2/2017	1:30:00	0	90.812	16	1336.9
12/2/2017	1:45:00	0	90.83	16	1335.8
12/2/2017	2:00:00	0	90.812	16	1336.9
12/2/2017	2:15:00	0	90.787	16	1335.8
12/2/2017	2:30:00	0	90.829	16	1338.1
12/2/2017	2:45:00	0	90.844	16	1336.9
12/2/2017	3:00:00	0	90.78	16	1336.9
12/2/2017	3:15:00	0	90.807	16	1336.9
12/2/2017	3:30:00	0	90.811	16	1335.8
12/2/2017	3:45:00	0	90.815	16	1336.9
12/2/2017	4:00:00	0	90.878	16	1338.1
12/2/2017	4:15:00	0	90.823	16	1338.1
12/2/2017	4:30:00	0	90.808	16	1338.1
12/2/2017	4:45:00	0	90.851	16	1336.9
12/2/2017	5:00:00	0	90.846	16	1336.9
12/2/2017	5:15:00	0	90.825	16	1335.8
12/2/2017	5:30:00	0	90.827	16	1335.8
12/2/2017	5:45:00	0	90.865	16	1336.9
12/2/2017	6:00:00	0	90.813	16	1338.1
12/2/2017	6:15:00	0	90.866	16	1335.8
12/2/2017	6:30:00	0	90.843	16	1335.8
12/2/2017	6:45:00	0	90.857	16	1338.1
12/2/2017	7:00:00	0	90.869	16	1336.9

12/2/2017	7:15:00	0	90.841	16	1336.9
12/2/2017	7:30:00	0	90.878	16	1336.9
12/2/2017	7:45:00	0	90.883	16	1336.9
12/2/2017	8:00:00	0	90.821	16	1338.1
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12/2/2017	8:30:00	0	90.863	16	1335.8
12/2/2017	8:45:00	0	90.837	16	1336.9
12/2/2017	9:00:00	0	90.829	16	1336.9
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12/2/2017	10:00:00	0	90.821	16	1336.9
12/2/2017	10:15:00	0	90.786	16	1336.9
12/2/2017	10:30:00	0	90.825	16	1335.8
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12/2/2017	11:00:00	0	90.772	16	1338.1
12/2/2017	11:15:00	0	90.801	16	1336.9
12/2/2017	11:30:00	0	90.841	16	1336.9
12/2/2017	11:45:00	0	90.822	16	1338.1
12/2/2017	12:00:00	0	90.781	16	1336.9
12/2/2017	12:15:00	0	90.847	16	1338.1
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12/2/2017	13:45:00	0	90.836	16	1338.1
12/2/2017	14:00:00	0	90.825	16	1335.8
12/2/2017	14:15:00	0	90.865	16	1338.1
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12/2/2017	14:45:00	0	90.833	16	1336.9
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12/2/2017	15:15:00	0	90.816	16	1335.8
12/2/2017	15:30:00	0	90.813	16	1336.9
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12/2/2017	16:15:00	0	90.825	16	1336.9
12/2/2017	16:30:00	0	90.808	16	1336.9
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12/2/2017	17:00:00	0	90.826	16	1335.8
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12/2/2017	18:30:00	0	90.853	16	1336.9
12/2/2017	18:45:00	0	90.846	16	1338.1

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12/2/2017	19:30:00	0	90.81	16	1336.9
12/2/2017	19:45:00	0	90.808	16	1338.1
12/2/2017	20:00:00	0	90.812	16	1336.9
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12/2/2017	20:45:00	0	90.813	16	1338.1
12/2/2017	21:00:00	0	90.793	16	1336.9
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12/2/2017	22:30:00	0	90.807	16	1338.1
12/2/2017	22:45:00	0	90.827	16	1339.3
12/2/2017	23:00:00	0	90.788	16	1336.9
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12/2/2017	23:30:00	0	90.781	16	1335.8
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12/3/2017	0:00:00	0	90.805	16	1336.9
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12/3/2017	2:00:00	0	90.82	16	1335.8
12/3/2017	2:15:00	0	90.822	16	1335.8
12/3/2017	2:30:00	0	90.811	16	1338.1
12/3/2017	2:45:00	0	90.82	16	1336.9
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12/3/2017	3:30:00	0	90.819	16	1336.9
12/3/2017	3:45:00	0	90.835	16	1336.9
12/3/2017	4:00:00	0	90.789	16	1338.1
12/3/2017	4:15:00	0	90.798	16	1338.1
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12/3/2017	5:00:00	0	90.822	16	1336.9
12/3/2017	5:15:00	0	90.838	16	1336.9
12/3/2017	5:30:00	0	90.866	16	1335.8
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12/3/2017	6:00:00	0	90.79	16	1336.9
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12/3/2017	7:00:00	0	90.843	16	1338.1
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12/3/2017	9:15:00	0	90.835	16	1335.8
12/3/2017	9:30:00	0	90.834	16	1336.9
12/3/2017	9:45:00	0	90.828	16	1335.8
12/3/2017	10:00:00	0	90.847	16	1336.9
12/3/2017	10:15:00	0	90.823	16	1336.9
12/3/2017	10:30:00	0	90.823	16	1336.9
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12/3/2017	14:15:00	0	90.836	16	1336.9
12/3/2017	14:30:00	0	90.878	16	1336.9
12/3/2017	14:45:00	0	90.886	16	1336.9
12/3/2017	15:00:00	0	90.932	16	1336.9
12/3/2017	15:15:00	0	90.892	16	1336.9
12/3/2017	15:30:00	0	90.913	16	1338.1
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12/3/2017	16:00:00	0	90.889	16	1336.9
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12/3/2017	17:00:00	0	90.91	16	1339.3
12/3/2017	17:15:00	0	90.883	16	1338.1
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12/3/2017	17:45:00	0	90.891	16	1338.1
12/3/2017	18:00:00	0	90.883	16	1335.8
12/3/2017	18:15:00	0	90.905	16	1336.9

12/3/2017	18:30:00	0	90.886	16	1336.9
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12/3/2017	19:30:00	0	90.925	16	1338.1
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12/3/2017	20:15:00	0	90.885	16	1338.1
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12/3/2017	23:15:00	0	90.879	16	1338.1
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12/4/2017	0:00:00	0	90.892	16	1336.9
12/4/2017	0:15:00	0	90.875	16	1336.9
12/4/2017	0:30:00	0	90.856	16	1336.9
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12/4/2017	1:00:00	0	90.878	16	1338.1
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12/4/2017	4:45:00	0	90.997	16	1338.1
12/4/2017	5:00:00	0	90.98	16	1338.1
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12/4/2017	9:15:00	0	90.94	16	1336.9
12/4/2017	9:30:00	0	90.94	16	1335.8
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12/4/2017	10:00:00	0	90.967	16	1338.1
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12/4/2017	10:45:00	0	90.95	16	1336.9
12/4/2017	11:00:00	0	90.959	16	1338.1
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12/4/2017	12:15:00	0	90.95	16	1338.1
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12/4/2017	15:15:00	0	90.955	16	1336.9
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12/4/2017	16:45:00	0	90.971	16	1336.9
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12/4/2017	17:15:00	0	90.942	16	1338.1
12/4/2017	17:30:00	0	90.902	16	1339.3
12/4/2017	17:45:00	0	90.937	16	1338.1

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12/4/2017	18:15:00	0	90.917	16	1338.1
12/4/2017	18:30:00	0	90.914	16	1338.1
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12/4/2017	19:30:00	0	90.963	16	1338.1
12/4/2017	19:45:00	0	90.962	16	1335.8
12/4/2017	20:00:00	0	90.953	16	1336.9
12/4/2017	20:15:00	0	90.95	16	1338.1
12/4/2017	20:30:00	0	90.927	16	1336.9
12/4/2017	20:45:00	0	90.922	16	1338.1
12/4/2017	21:00:00	0	90.924	16	1336.9
12/4/2017	21:15:00	0	90.905	16	1336.9
12/4/2017	21:30:00	0	90.878	16	1336.9
12/4/2017	21:45:00	0	90.912	16	1338.1
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12/4/2017	22:15:00	0	90.924	16	1338.1
12/4/2017	22:30:00	0	90.933	16	1338.1
12/4/2017	22:45:00	0	90.881	16	1336.9
12/4/2017	23:00:00	0	90.914	16	1339.3
12/4/2017	23:15:00	0	90.893	16	1336.9
12/4/2017	23:30:00	0	90.907	16	1336.9
12/4/2017	23:45:00	0	90.905	16	1338.1
12/5/2017	0:00:00	0	90.926	16	1336.9
12/5/2017	0:15:00	0	90.914	16	1338.1
12/5/2017	0:30:00	0	90.913	16	1339.3
12/5/2017	0:45:00	0	90.91	16	1338.1
12/5/2017	1:00:00	0	90.886	16	1338.1
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12/5/2017	1:30:00	0	90.896	16	1339.3
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12/5/2017	2:15:00	0	90.909	16	1339.3
12/5/2017	2:30:00	0	90.93	16	1336.9
12/5/2017	2:45:00	0	90.934	16	1339.3
12/5/2017	3:00:00	0	90.939	16	1338.1
12/5/2017	3:15:00	0	90.94	16	1338.1
12/5/2017	3:30:00	0	90.955	16	1335.8
12/5/2017	3:45:00	0	90.933	16	1338.1
12/5/2017	4:00:00	0	90.913	16	1336.9
12/5/2017	4:15:00	0	90.952	16	1336.9
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12/5/2017	5:00:00	0	90.963	16	1336.9
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12/5/2017	5:30:00	0	90.963	16	1336.9

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12/5/2017	6:15:00	0	90.933	16	1335.8
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12/5/2017	7:15:00	0	90.964	16	1336.9
12/5/2017	7:30:00	0	90.962	16	1335.8
12/5/2017	7:45:00	0	90.955	16	1336.9
12/5/2017	8:00:00	0	90.931	16	1336.9
12/5/2017	8:15:00	0	90.95	16	1338.1
12/5/2017	8:30:00	0	90.968	16	1338.1
12/5/2017	8:45:00	0	90.945	16	1338.1
12/5/2017	9:00:00	0	90.954	16	1336.9
12/5/2017	9:15:00	0	90.927	16	1338.1
12/5/2017	9:30:00	0	90.943	16	1335.8
12/5/2017	9:45:00	0	90.933	16	1338.1
12/5/2017	10:00:00	0	90.914	16	1339.3
12/5/2017	10:15:00	0	90.933	16	1338.1
12/5/2017	10:30:00	0	90.915	16	1338.1
12/5/2017	10:45:00	0	90.936	16	1336.9
12/5/2017	11:00:00	0	90.942	16	1338.1
12/5/2017	11:15:00	0	90.948	16	1336.9
12/5/2017	11:30:00	0	90.936	16	1339.3
12/5/2017	11:45:00	0	90.958	16	1336.9
12/5/2017	12:00:00	0	90.945	16	1336.9
12/5/2017	12:15:00	0	90.95	16	1336.9
12/5/2017	12:30:00	0	90.938	16	1336.9
12/5/2017	12:45:00	0	90.964	16	1338.1
12/5/2017	13:00:00	0	90.951	16	1338.1
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12/5/2017	13:30:00	0	90.943	16	1336.9
12/5/2017	13:45:00	0	90.969	16	1338.1
12/5/2017	14:00:00	0	90.95	16	1338.1
12/5/2017	14:15:00	0	90.987	16	1336.9
12/5/2017	14:30:00	0	90.966	16	1336.9
12/5/2017	14:45:00	0	90.962	16	1338.1
12/5/2017	15:00:00	0	90.965	16	1336.9
12/5/2017	15:15:00	0	90.946	16	1338.1
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12/5/2017	15:45:00	0	90.953	16	1338.1
12/5/2017	16:00:00	0	90.935	16	1336.9
12/5/2017	16:15:00	0	90.995	16	1338.1
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12/5/2017	17:00:00	0	90.942	16	1338.1
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12/5/2017	18:00:00	0	90.951	16	1336.9
12/5/2017	18:15:00	0	90.95	16	1338.1
12/5/2017	18:30:00	0	90.944	16	1338.1
12/5/2017	18:45:00	0	90.921	16	1338.1
12/5/2017	19:00:00	0	90.942	16	1336.9
12/5/2017	19:15:00	0	90.936	16	1336.9
12/5/2017	19:30:00	0	90.914	16	1336.9
12/5/2017	19:45:00	0	90.934	16	1336.9
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12/5/2017	20:30:00	0	90.952	16	1339.3
12/5/2017	20:45:00	0	90.933	16	1338.1
12/5/2017	21:00:00	0	90.932	16	1339.3
12/5/2017	21:15:00	0	90.951	16	1338.1
12/5/2017	21:30:00	0	90.932	16	1339.3
12/5/2017	21:45:00	0	90.952	16	1336.9
12/5/2017	22:00:00	0	90.93	16	1338.1
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12/5/2017	22:30:00	0	90.884	16	1338.1
12/5/2017	22:45:00	0	90.901	16	1338.1
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12/5/2017	23:30:00	0	90.881	16	1338.1
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12/6/2017	0:00:00	0	90.88	16	1338.1
12/6/2017	0:15:00	0	90.903	16	1339.3
12/6/2017	0:30:00	0	90.91	16	1338.1
12/6/2017	0:45:00	0	90.909	16	1336.9
12/6/2017	1:00:00	0	90.892	16	1338.1
12/6/2017	1:15:00	0	90.929	16	1336.9
12/6/2017	1:30:00	0	90.929	16	1338.1
12/6/2017	1:45:00	0	90.91	16	1339.3
12/6/2017	2:00:00	0	90.933	16	1336.9
12/6/2017	2:15:00	0	90.917	16	1338.1
12/6/2017	2:30:00	0	90.915	16	1338.1
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12/6/2017	4:00:00	0	90.943	16	1338.1
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12/6/2017	5:00:00	0	90.94	16	1338.1

12/6/2017	5:15:00	0	90.94	16	1339.3
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12/6/2017	5:45:00	0	90.933	16	1339.3
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12/6/2017	7:00:00	0	90.956	16	1336.9
12/6/2017	7:15:00	0	90.935	16	1335.8
12/6/2017	7:30:00	0	90.93	16	1338.1
12/6/2017	7:45:00	0	90.916	16	1336.9
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12/6/2017	8:15:00	0	90.959	16	1336.9
12/6/2017	8:30:00	0	90.935	16	1339.3
12/6/2017	8:45:00	0	90.892	16	1338.1
12/6/2017	9:00:00	0	90.981	16	1336.9
12/6/2017	9:15:00	0	90.94	16	1336.9
12/6/2017	9:30:00	0	90.915	16	1336.9
12/6/2017	9:45:00	0	90.93	16	1338.1
12/6/2017	10:00:00	0	90.928	16	1338.1
12/6/2017	10:15:00	0	90.89	16	1338.1
12/6/2017	10:30:00	0	90.913	16	1339.3
12/6/2017	10:45:00	0	90.916	16	1338.1
12/6/2017	11:00:00	0	90.922	16	1338.1
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12/6/2017	11:45:00	0	90.879	16	1338.1
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12/6/2017	13:00:00	0	90.901	16	1338.1
12/6/2017	13:15:00	0	90.903	16	1338.1
12/6/2017	13:30:00	0	90.891	16	1338.1
12/6/2017	13:45:00	0	90.892	16	1336.9
12/6/2017	14:00:00	0	90.875	16	1339.3
12/6/2017	14:15:00	0	90.877	16	1339.3
12/6/2017	14:30:00	0	90.88	16	1338.1
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12/6/2017	15:00:00	0	90.905	16	1338.1
12/6/2017	15:15:00	0	90.861	16	1338.1
12/6/2017	15:30:00	0	90.885	16	1335.8
12/6/2017	15:45:00	0	90.906	16	1336.9
12/6/2017	16:00:00	0	90.904	16	1338.1
12/6/2017	16:15:00	0	90.905	16	1339.3
12/6/2017	16:30:00	0	90.888	16	1338.1
12/6/2017	16:45:00	0	90.888	16	1336.9

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12/6/2017	17:15:00	0	90.903	16	1336.9
12/6/2017	17:30:00	0	90.901	16	1335.8
12/6/2017	17:45:00	0	90.875	16	1338.1
12/6/2017	18:00:00	0	90.875	16	1335.8
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12/6/2017	18:45:00	0	90.912	16	1336.9
12/6/2017	19:00:00	0	90.904	16	1335.8
12/6/2017	19:15:00	0	90.886	16	1338.1
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12/6/2017	22:00:00	0	90.89	16	1336.9
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12/6/2017	22:45:00	0	90.843	16	1338.1
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12/6/2017	23:30:00	0	90.901	16	1338.1
12/6/2017	23:45:00	0	90.858	16	1336.9
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12/7/2017	0:15:00	0	90.866	16	1338.1
12/7/2017	0:30:00	0	90.845	16	1339.3
12/7/2017	0:45:00	0	90.861	16	1338.1
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12/7/2017	3:00:00	0	90.894	16	1338.1
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12/7/2017	3:30:00	0	90.84	16	1338.1
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12/7/2017	4:00:00	0	90.857	16	1336.9
12/7/2017	4:15:00	0	90.896	16	1336.9
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12/7/2017	4:45:00	0	90.86	16	1338.1
12/7/2017	5:00:00	0	90.901	16	1338.1
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12/7/2017	5:30:00	0	90.87	16	1338.1
12/7/2017	5:45:00	0	90.853	16	1338.1
12/7/2017	6:00:00	0	90.894	16	1338.1
12/7/2017	6:15:00	0	90.869	16	1336.9
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12/7/2017	7:00:00	0	90.877	16	1339.3
12/7/2017	7:15:00	0	90.888	16	1336.9
12/7/2017	7:30:00	0	90.865	16	1339.3
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12/7/2017	8:30:00	0	90.845	16	1338.1
12/7/2017	8:45:00	0	90.839	16	1339.3
12/7/2017	9:00:00	0	90.854	16	1336.9
12/7/2017	9:15:00	0	90.852	16	1336.9
12/7/2017	9:30:00	0	90.823	16	1338.1
12/7/2017	9:45:00	0	90.825	16	1339.3
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12/7/2017	10:45:00	0	90.837	16	1338.1
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12/7/2017	11:15:00	0	90.867	16	1338.1
12/7/2017	11:30:00	0	90.851	16	1336.9
12/7/2017	11:45:00	0	90.878	16	1339.3
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12/7/2017	12:15:00	0	90.832	16	1338.1
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12/7/2017	13:00:00	0	90.823	16	1338.1
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12/7/2017	13:30:00	0	90.855	16	1339.3
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12/7/2017	14:30:00	0	90.866	16	1338.1
12/7/2017	14:45:00	0	90.859	16	1338.1
12/7/2017	15:00:00	0	90.858	16	1339.3
12/7/2017	15:15:00	0	90.85	16	1336.9
12/7/2017	15:30:00	0	90.862	16	1339.3
12/7/2017	15:45:00	0	90.838	16	1339.3
12/7/2017	16:00:00	0	90.831	16	1338.1
12/7/2017	16:15:00	0	90.852	16	1338.1

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12/7/2017	16:45:00	0	90.846	16	1339.3
12/7/2017	17:00:00	0	90.847	16	1338.1
12/7/2017	17:15:00	0	90.824	16	1339.3
12/7/2017	17:30:00	0	90.858	16	1339.3
12/7/2017	17:45:00	0	90.873	16	1339.3
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12/7/2017	18:15:00	0	90.86	16	1339.3
12/7/2017	18:30:00	0	90.839	16	1339.3
12/7/2017	18:45:00	0	90.816	16	1338.1
12/7/2017	19:00:00	0	90.833	16	1339.3
12/7/2017	19:15:00	0	90.832	16	1336.9
12/7/2017	19:30:00	0	90.85	16	1338.1
12/7/2017	19:45:00	0	90.809	16	1336.9
12/7/2017	20:00:00	0	90.809	16	1339.3
12/7/2017	20:15:00	0	90.827	16	1339.3
12/7/2017	20:30:00	0	90.801	16	1338.1
12/7/2017	20:45:00	0	90.803	16	1339.3
12/7/2017	21:00:00	0	90.86	16	1338.1
12/7/2017	21:15:00	0	90.818	16	1336.9
12/7/2017	21:30:00	0	90.833	16	1339.3
12/7/2017	21:45:00	0	90.794	16	1339.3
12/7/2017	22:00:00	0	90.811	16	1339.3
12/7/2017	22:15:00	0	90.808	16	1336.9
12/7/2017	22:30:00	0	90.819	16	1338.1
12/7/2017	22:45:00	0	90.832	16	1339.3
12/7/2017	23:00:00	0	90.827	16	1339.3
12/7/2017	23:15:00	0	90.826	16	1338.1
12/7/2017	23:30:00	0	90.828	16	1339.3
12/7/2017	23:45:00	0	90.85	16	1338.1
12/8/2017	0:00:00	0	90.813	16	1339.3
12/8/2017	0:15:00	0	90.815	16	1338.1
12/8/2017	0:30:00	0	90.829	16	1336.9
12/8/2017	0:45:00	0	90.833	16	1338.1
12/8/2017	1:00:00	0	90.813	16	1340.5
12/8/2017	1:15:00	0	90.816	16	1338.1
12/8/2017	1:30:00	0	90.797	16	1338.1
12/8/2017	1:45:00	0	90.819	16	1339.3
12/8/2017	2:00:00	0	90.822	16	1338.1
12/8/2017	2:15:00	0	90.827	16	1339.3
12/8/2017	2:30:00	0	90.813	16	1336.9
12/8/2017	2:45:00	0	90.814	16	1339.3
12/8/2017	3:00:00	0	90.83	16	1338.1
12/8/2017	3:15:00	0	90.795	16	1338.1
12/8/2017	3:30:00	0	90.821	16	1339.3
12/8/2017	3:45:00	0	90.781	16	1338.1
12/8/2017	4:00:00	0	90.825	16	1339.3

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12/8/2017	4:30:00	0	90.828	16	1339.3
12/8/2017	4:45:00	0	90.865	16	1338.1
12/8/2017	5:00:00	0	90.847	16	1339.3
12/8/2017	5:15:00	0	90.841	16	1338.1
12/8/2017	5:30:00	0	90.822	16	1338.1
12/8/2017	5:45:00	0	90.863	16	1336.9
12/8/2017	6:00:00	0	90.861	16	1339.3
12/8/2017	6:15:00	0	90.842	16	1338.1
12/8/2017	6:30:00	0	90.866	16	1338.1
12/8/2017	6:45:00	0	90.864	16	1338.1
12/8/2017	7:00:00	0	90.825	16	1339.3
12/8/2017	7:15:00	0	90.855	16	1339.3
12/8/2017	7:30:00	0	90.832	16	1339.3
12/8/2017	7:45:00	0	90.869	16	1338.1
12/8/2017	8:00:00	0	90.867	16	1339.3
12/8/2017	8:15:00	0	90.842	16	1339.3
12/8/2017	8:30:00	0	90.816	16	1338.1
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12/8/2017	9:00:00	0	90.834	16	1338.1
12/8/2017	9:15:00	0	90.836	16	1338.1
12/8/2017	9:30:00	0	90.795	16	1338.1
12/8/2017	9:45:00	0	90.799	16	1339.3
12/8/2017	10:00:00	0	90.819	16	1338.1
12/8/2017	10:15:00	0	90.84	16	1340.5
12/8/2017	10:30:00	0	90.802	16	1338.1
12/8/2017	10:45:00	0	90.826	16	1339.3
12/8/2017	11:00:00	0	90.813	16	1338.1
12/8/2017	11:15:00	0	90.78	16	1339.3
12/8/2017	11:30:00	0	90.849	16	1338.1
12/8/2017	11:45:00	0	90.799	16	1339.3
12/8/2017	12:00:00	0	90.807	16	1339.3
12/8/2017	12:15:00	0	90.816	16	1339.3
12/8/2017	12:30:00	0	90.823	16	1338.1
12/8/2017	12:45:00	0	90.83	16	1339.3
12/8/2017	13:00:00	0	90.844	16	1339.3
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12/8/2017	13:30:00	0	90.86	16	1338.1
12/8/2017	13:45:00	0	90.826	16	1338.1
12/8/2017	14:00:00	0	90.831	16	1338.1
12/8/2017	14:15:00	0	90.837	16	1339.3
12/8/2017	14:30:00	0	90.818	16	1339.3
12/8/2017	14:45:00	0	90.839	16	1339.3
12/8/2017	15:00:00	0	90.818	16	1338.1
12/8/2017	15:15:00	0	90.86	16	1338.1
12/8/2017	15:30:00	0	90.838	16	1339.3
12/8/2017	15:45:00	0	90.818	16	1339.3

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12/8/2017	16:30:00	0	90.861	16	1339.3
12/8/2017	16:45:00	0	90.837	16	1339.3
12/8/2017	17:00:00	0	90.819	16	1338.1
12/8/2017	17:15:00	0	90.857	16	1339.3
12/8/2017	17:30:00	0	90.853	16	1338.1
12/8/2017	17:45:00	0	90.835	16	1338.1
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12/8/2017	19:30:00	0	90.842	16	1336.9
12/8/2017	19:45:00	0	90.884	16	1338.1
12/8/2017	20:00:00	0	90.864	16	1339.3
12/8/2017	20:15:00	0	90.862	16	1338.1
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12/8/2017	21:00:00	0	90.86	16	1339.3
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12/8/2017	21:30:00	0	90.866	16	1340.5
12/8/2017	21:45:00	0	90.908	16	1338.1
12/8/2017	22:00:00	0	90.889	16	1338.1
12/8/2017	22:15:00	0	90.869	16	1336.9
12/8/2017	22:30:00	0	90.869	16	1338.1
12/8/2017	22:45:00	0	90.872	16	1338.1
12/8/2017	23:00:00	0	90.872	16	1339.3
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12/8/2017	23:30:00	0	90.893	16	1336.9
12/8/2017	23:45:00	0	90.859	16	1339.3
12/9/2017	0:00:00	0	90.862	16	1339.3
12/9/2017	0:15:00	0	90.884	16	1338.1
12/9/2017	0:30:00	0	90.87	16	1339.3
12/9/2017	0:45:00	0	90.855	16	1338.1
12/9/2017	1:00:00	0	90.878	16	1339.3
12/9/2017	1:15:00	0	90.859	16	1336.9
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12/9/2017	2:00:00	0	90.908	16	1338.1
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12/9/2017	3:15:00	0	90.887	16	1339.3
12/9/2017	3:30:00	0	90.894	16	1338.1

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12/9/2017	4:00:00	0	90.876	16	1338.1
12/9/2017	4:15:00	0	90.899	16	1338.1
12/9/2017	4:30:00	0	90.881	16	1339.3
12/9/2017	4:45:00	0	90.92	16	1338.1
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12/9/2017	5:15:00	0	90.896	16	1338.1
12/9/2017	5:30:00	0	90.947	16	1338.1
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12/9/2017	6:45:00	0	90.905	16	1339.3
12/9/2017	7:00:00	0	90.891	16	1339.3
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12/9/2017	7:30:00	0	90.909	16	1340.5
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12/9/2017	8:15:00	0	90.887	16	1339.3
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12/9/2017	8:45:00	0	90.901	16	1339.3
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12/9/2017	9:30:00	0	90.877	16	1336.9
12/9/2017	9:45:00	0	90.878	16	1338.1
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12/9/2017	10:30:00	0	90.898	16	1338.1
12/9/2017	10:45:00	0	90.903	16	1338.1
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12/9/2017	11:15:00	0	90.879	16	1339.3
12/9/2017	11:30:00	0	90.927	16	1338.1
12/9/2017	11:45:00	0	90.893	16	1338.1
12/9/2017	12:00:00	0	90.927	16	1338.1
12/9/2017	12:15:00	0	90.916	16	1338.1
12/9/2017	12:30:00	0	90.947	16	1339.3
12/9/2017	12:45:00	0	90.91	16	1339.3
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12/9/2017	14:00:00	0	90.946	16	1338.1
12/9/2017	14:15:00	0	90.945	16	1339.3
12/9/2017	14:30:00	0	90.929	16	1339.3
12/9/2017	14:45:00	0	90.93	16	1339.3
12/9/2017	15:00:00	0	90.908	16	1338.1
12/9/2017	15:15:00	0	90.928	16	1339.3

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12/9/2017	15:45:00	0	90.906	16	1336.9
12/9/2017	16:00:00	0	90.922	16	1338.1
12/9/2017	16:15:00	0	90.96	16	1339.3
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12/9/2017	16:45:00	0	90.935	16	1339.3
12/9/2017	17:00:00	0	90.933	16	1339.3
12/9/2017	17:15:00	0	90.908	16	1338.1
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12/9/2017	18:15:00	0	90.925	16	1339.3
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12/9/2017	19:15:00	0	90.935	16	1339.3
12/9/2017	19:30:00	0	90.934	16	1340.5
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12/9/2017	20:15:00	0	90.907	16	1336.9
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12/9/2017	20:45:00	0	90.902	16	1339.3
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12/10/2017	0:15:00	0	90.901	16	1339.3
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12/11/2017	8:45:00	0	91.013	16	1339.3
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12/11/2017	9:30:00	0	90.993	16	1339.3
12/11/2017	9:45:00	0	90.986	16	1339.3
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12/11/2017	16:30:00	0	90.966	16	1339.3
12/11/2017	16:45:00	0	90.963	16	1339.3
12/11/2017	17:00:00	0	90.963	16	1339.3
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12/11/2017	19:45:00	0	90.916	16	1339.3
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12/11/2017	20:30:00	0	90.949	16	1339.3
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12/11/2017	21:30:00	0	90.949	16	1336.9
12/11/2017	21:45:00	0	90.986	16	1340.5
12/11/2017	22:00:00	0	90.91	16	1339.3
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12/11/2017	22:30:00	0	90.894	16	1339.3
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12/14/2017	13:15:00	0	91.068	16	1340.5
12/14/2017	13:30:00	0	91.053	16	1339.3
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12/14/2017	14:15:00	0	91.034	16	1339.3
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12/14/2017	22:45:00	0	91.059	16	1338.1
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12/14/2017	23:30:00	0	91.025	16	1339.3
12/14/2017	23:45:00	0	91.07	16	1339.3
12/15/2017	0:00:00	0	91.058	16	1339.3
12/15/2017	0:15:00	0	91.081	16	1338.1
12/15/2017	0:30:00	0	91.075	16	1339.3

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12/15/2017	1:00:00	0	91.059	16	1339.3
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12/15/2017	6:45:00	0	91.091	16	1338.1
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12/16/2017	16:15:00	0	91.175	16	1340.5
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12/16/2017	19:15:00	0	91.225	16	1338.1
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12/16/2017	20:00:00	0	91.183	16	1340.5
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12/16/2017	23:00:00	0	91.172	16	1339.3
12/16/2017	23:15:00	0	91.186	16	1340.5
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12/17/2017	8:15:00	0	91.219	16	1338.1
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12/17/2017	10:30:00	0	91.207	16	1339.3
12/17/2017	10:45:00	0	91.198	16	1340.5
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12/17/2017	12:30:00	0	91.214	16	1339.3
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12/18/2017	8:00:00	0	91.22	16	1338.1
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12/18/2017	9:30:00	0	91.168	16	1340.5
12/18/2017	9:45:00	0	91.162	16	1339.3
12/18/2017	10:00:00	0	91.199	16	1339.3
12/18/2017	10:15:00	0	91.181	16	1339.3
12/18/2017	10:30:00	0	91.16	16	1339.3
12/18/2017	10:45:00	0	91.183	16	1340.5

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12/18/2017	11:30:00	0	91.202	16	1339.3
12/18/2017	11:45:00	0	91.214	16	1340.5
12/18/2017	12:00:00	0	91.225	16	1340.5
12/18/2017	12:15:00	0	91.21	16	1340.5
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12/18/2017	12:45:00	0	91.222	16	1339.3
12/18/2017	13:00:00	0	91.184	16	1338.1
12/18/2017	13:15:00	0	91.187	16	1340.5
12/18/2017	13:30:00	0	91.213	16	1339.3
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12/18/2017	14:00:00	0	91.217	16	1340.5
12/18/2017	14:15:00	0	91.191	16	1340.5
12/18/2017	14:30:00	0	91.169	16	1339.3
12/18/2017	14:45:00	0	91.203	16	1339.3
12/18/2017	15:00:00	0	91.207	16	1339.3
12/18/2017	15:15:00	0	91.19	16	1339.3
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12/18/2017	17:15:00	0	91.179	16	1339.3
12/18/2017	17:30:00	0	91.153	16	1339.3
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12/18/2017	18:00:00	0	91.152	16	1338.1
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12/18/2017	18:45:00	0	91.185	16	1339.3
12/18/2017	19:00:00	0	91.162	16	1339.3
12/18/2017	19:15:00	0	91.199	16	1339.3
12/18/2017	19:30:00	0	91.161	16	1339.3
12/18/2017	19:45:00	0	91.162	16	1338.1
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12/18/2017	21:30:00	0	91.176	16	1340.5
12/18/2017	21:45:00	0	91.178	16	1339.3
12/18/2017	22:00:00	0	91.162	16	1339.3
12/18/2017	22:15:00	0	91.147	16	1339.3
12/18/2017	22:30:00	0	91.204	16	1339.3

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12/18/2017	23:30:00	0	91.155	16	1339.3
12/18/2017	23:45:00	0	91.139	16	1339.3
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12/19/2017	0:30:00	0	91.2	16	1338.1
12/19/2017	0:45:00	0	91.161	16	1339.3
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12/19/2017	3:00:00	0	91.163	16	1339.3
12/19/2017	3:15:00	0	91.162	16	1339.3
12/19/2017	3:30:00	0	91.183	16	1340.5
12/19/2017	3:45:00	0	91.183	16	1340.5
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12/19/2017	4:45:00	0	91.178	16	1339.3
12/19/2017	5:00:00	0	91.179	16	1340.5
12/19/2017	5:15:00	0	91.176	16	1340.5
12/19/2017	5:30:00	0	91.198	16	1340.5
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12/19/2017	6:00:00	0	91.167	16	1339.3
12/19/2017	6:15:00	0	91.208	16	1339.3
12/19/2017	6:30:00	0	91.185	16	1339.3
12/19/2017	6:45:00	0	91.18	16	1340.5
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12/19/2017	7:15:00	0	91.191	16	1340.5
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12/19/2017	7:45:00	0	91.135	16	1339.3
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12/19/2017	8:15:00	0	91.182	16	1339.3
12/19/2017	8:30:00	0	91.172	16	1340.5
12/19/2017	8:45:00	0	91.164	16	1340.5
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12/19/2017	9:30:00	0	91.132	16	1339.3
12/19/2017	9:45:00	0	91.166	16	1340.5
12/19/2017	10:00:00	0	91.148	16	1339.3
12/19/2017	10:15:00	0	91.156	16	1339.3

12/19/2017	10:30:00	0	91.139	16	1339.3
12/19/2017	10:45:00	0	91.121	16	1340.5
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12/19/2017	13:45:00	0	91.154	16	1338.1
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12/20/2017	2:00:00	0	91.122	16	1341.7
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12/20/2017	5:00:00	0	91.144	16	1339.3
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12/20/2017	6:00:00	0	91.166	16	1338.1
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12/20/2017	6:30:00	0	91.174	16	1339.3
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12/20/2017	7:00:00	0	91.122	16	1339.3
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12/20/2017	8:45:00	0	91.159	16	1339.3
12/20/2017	9:00:00	0	91.131	16	1339.3
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12/20/2017	12:00:00	0	91.116	16	1340.5
12/20/2017	12:15:00	0	91.145	16	1339.3
12/20/2017	12:30:00	0	91.096	16	1341.7
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12/20/2017	13:30:00	0	91.132	16	1340.5
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12/20/2017	17:15:00	0	91.132	16	1339.3
12/20/2017	17:30:00	0	91.141	16	1339.3
12/20/2017	17:45:00	0	91.124	16	1340.5
12/20/2017	18:00:00	0	91.06	16	1339.3
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12/20/2017	19:15:00	0	91.117	16	1339.3
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12/21/2017	3:15:00	0	91.125	16	1340.5
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12/21/2017	3:45:00	0	91.135	16	1340.5
12/21/2017	4:00:00	0	91.176	16	1340.5
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12/21/2017	6:15:00	0	91.192	16	1340.5
12/21/2017	6:30:00	0	91.166	16	1341.7
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12/21/2017	8:15:00	0	91.185	16	1339.3
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12/21/2017	10:15:00	0	91.145	16	1340.5
12/21/2017	10:30:00	0	91.165	16	1340.5
12/21/2017	10:45:00	0	91.137	16	1340.5
12/21/2017	11:00:00	0	91.117	16	1340.5
12/21/2017	11:15:00	0	91.156	16	1340.5
12/21/2017	11:30:00	0	91.126	16	1341.7
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12/21/2017	12:15:00	0	91.136	16	1338.1
12/21/2017	12:30:00	0	91.1	16	1339.3
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12/21/2017	13:00:00	0	91.154	16	1340.5
12/21/2017	13:15:00	0	91.103	16	1339.3
12/21/2017	13:30:00	0	91.116	16	1340.5
12/21/2017	13:45:00	0	91.122	16	1340.5
12/21/2017	14:00:00	0	91.127	16	1341.7
12/21/2017	14:15:00	0	91.128	16	1339.3
12/21/2017	14:30:00	0	91.106	16	1339.3
12/21/2017	14:45:00	0	91.146	16	1339.3
12/21/2017	15:00:00	0	91.13	16	1339.3
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12/21/2017	16:00:00	0	91.1	16	1339.3
12/21/2017	16:15:00	0	91.142	16	1340.5
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12/21/2017	17:15:00	0	91.123	16	1340.5
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12/21/2017	18:00:00	0	91.14	16	1339.3
12/21/2017	18:15:00	0	91.151	16	1339.3
12/21/2017	18:30:00	0	91.134	16	1339.3
12/21/2017	18:45:00	0	91.124	16	1340.5
12/21/2017	19:00:00	0	91.122	16	1340.5
12/21/2017	19:15:00	0	91.13	16	1340.5
12/21/2017	19:30:00	0	91.079	16	1339.3
12/21/2017	19:45:00	0	91.165	16	1340.5
12/21/2017	20:00:00	0	91.159	16	1340.5
12/21/2017	20:15:00	0	91.141	16	1339.3
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12/21/2017	21:00:00	0	91.145	16	1339.3

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12/21/2017	21:30:00	0	91.136	16	1339.3
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12/21/2017	22:00:00	0	91.111	16	1339.3
12/21/2017	22:15:00	0	91.085	16	1339.3
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12/22/2017	0:00:00	0	91.104	16	1338.1
12/22/2017	0:15:00	0	91.14	16	1340.5
12/22/2017	0:30:00	0	91.113	16	1339.3
12/22/2017	0:45:00	0	91.126	16	1339.3
12/22/2017	1:00:00	0	91.107	16	1339.3
12/22/2017	1:15:00	0	91.103	16	1341.7
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12/22/2017	2:15:00	0	91.094	16	1339.3
12/22/2017	2:30:00	0	91.109	16	1339.3
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12/22/2017	4:15:00	0	91.118	16	1342.8
12/22/2017	4:30:00	0	91.156	16	1341.7
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12/22/2017	5:45:00	0	91.114	16	1339.3
12/22/2017	6:00:00	0	91.123	16	1339.3
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12/22/2017	9:15:00	0	91.097	16	1340.5
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12/22/2017	10:15:00	0	91.087	16	1339.3
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12/22/2017	11:15:00	0	91.115	16	1338.1
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12/22/2017	16:15:00	0	91.083	16	1340.5
12/22/2017	16:30:00	0	91.119	16	1339.3
12/22/2017	16:45:00	0	91.125	16	1339.3
12/22/2017	17:00:00	0	91.149	16	1339.3
12/22/2017	17:15:00	0	91.126	16	1340.5
12/22/2017	17:30:00	0	91.161	16	1339.3
12/22/2017	17:45:00	0	91.141	16	1339.3
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12/22/2017	18:15:00	0	91.112	16	1338.1
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12/22/2017	18:45:00	0	91.13	16	1340.5
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12/22/2017	19:15:00	0	91.116	16	1339.3
12/22/2017	19:30:00	0	91.112	16	1339.3
12/22/2017	19:45:00	0	91.134	16	1339.3
12/22/2017	20:00:00	0	91.076	16	1339.3
12/22/2017	20:15:00	0	91.086	16	1339.3
12/22/2017	20:30:00	0	91.132	16	1340.5

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12/22/2017	23:30:00	0	91.108	16	1339.3
12/22/2017	23:45:00	0	91.094	16	1340.5
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12/23/2017	3:00:00	0	91.085	16	1339.3
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12/23/2017	4:15:00	0	91.089	16	1340.5
12/23/2017	4:30:00	0	91.068	16	1339.3
12/23/2017	4:45:00	0	91.113	16	1339.3
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12/24/2017	0:30:00	0	90.997	16	1339.3
12/24/2017	0:45:00	0	91.013	16	1339.3
12/24/2017	1:00:00	0	91.005	16	1340.5
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12/24/2017	8:30:00	0	91.062	16	1340.5
12/24/2017	8:45:00	0	91.072	16	1340.5
12/24/2017	9:00:00	0	91.042	16	1340.5
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12/24/2017	10:15:00	0	91.093	16	1339.3
12/24/2017	10:30:00	0	91.054	16	1340.5
12/24/2017	10:45:00	0	91.057	16	1341.7
12/24/2017	11:00:00	0	91.065	16	1340.5
12/24/2017	11:15:00	0	91.047	16	1338.1
12/24/2017	11:30:00	0	91.041	16	1340.5
12/24/2017	11:45:00	0	91.086	16	1340.5
12/24/2017	12:00:00	0	91.093	16	1339.3
12/24/2017	12:15:00	0	91.06	16	1341.7
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12/24/2017	13:00:00	0	91.059	16	1339.3
12/24/2017	13:15:00	0	91.058	16	1340.5
12/24/2017	13:30:00	0	91.083	16	1339.3
12/24/2017	13:45:00	0	91.078	16	1341.7
12/24/2017	14:00:00	0	91.065	16	1339.3
12/24/2017	14:15:00	0	91.087	16	1339.3
12/24/2017	14:30:00	0	91.091	16	1340.5
12/24/2017	14:45:00	0	91.06	16	1340.5
12/24/2017	15:00:00	0	91.08	16	1339.3
12/24/2017	15:15:00	0	91.118	16	1339.3
12/24/2017	15:30:00	0	91.066	16	1339.3
12/24/2017	15:45:00	0	91.081	16	1341.7
12/24/2017	16:00:00	0	91.122	16	1340.5
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12/24/2017	18:30:00	0	91.089	16	1340.5
12/24/2017	18:45:00	0	91.107	16	1339.3
12/24/2017	19:00:00	0	91.109	16	1339.3
12/24/2017	19:15:00	0	91.11	16	1341.7
12/24/2017	19:30:00	0	91.128	16	1340.5

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12/24/2017	20:00:00	0	91.149	16	1341.7
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12/24/2017	20:45:00	0	91.111	16	1339.3
12/24/2017	21:00:00	0	91.126	16	1340.5
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12/24/2017	21:30:00	0	91.112	16	1340.5
12/24/2017	21:45:00	0	91.084	16	1340.5
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12/24/2017	22:15:00	0	91.1	16	1339.3
12/24/2017	22:30:00	0	91.149	16	1340.5
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12/24/2017	23:00:00	0	91.091	16	1341.7
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12/25/2017	0:00:00	0	91.088	16	1339.3
12/25/2017	0:15:00	0	91.143	16	1340.5
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12/25/2017	0:45:00	0	91.115	16	1341.7
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12/25/2017	4:30:00	0	91.122	16	1340.5
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12/25/2017	7:45:00	0	91.16	16	1339.3
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12/25/2017	8:15:00	0	91.18	16	1339.3
12/25/2017	8:30:00	0	91.171	16	1339.3
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12/25/2017	10:15:00	0	91.164	16	1340.5
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12/25/2017	11:30:00	0	91.172	16	1340.5
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12/25/2017	12:30:00	0	91.199	16	1339.3
12/25/2017	12:45:00	0	91.212	16	1340.5
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12/25/2017	13:15:00	0	91.242	16	1339.3
12/25/2017	13:30:00	0	91.202	16	1340.5
12/25/2017	13:45:00	0	91.235	16	1339.3
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12/25/2017	15:15:00	0	91.246	16	1341.7
12/25/2017	15:30:00	0	91.191	16	1340.5
12/25/2017	15:45:00	0	91.265	16	1341.7
12/25/2017	16:00:00	0	91.233	16	1339.3
12/25/2017	16:15:00	0	91.254	16	1340.5
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12/25/2017	17:00:00	0	91.241	16	1341.7
12/25/2017	17:15:00	0	91.221	16	1340.5
12/25/2017	17:30:00	0	91.261	16	1339.3
12/25/2017	17:45:00	0	91.26	16	1339.3
12/25/2017	18:00:00	0	91.256	16	1339.3
12/25/2017	18:15:00	0	91.235	16	1341.7
12/25/2017	18:30:00	0	91.276	16	1340.5
12/25/2017	18:45:00	0	91.271	16	1339.3
12/25/2017	19:00:00	0	91.25	16	1340.5

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12/25/2017	19:30:00	0	91.296	16	1339.3
12/25/2017	19:45:00	0	91.277	16	1340.5
12/25/2017	20:00:00	0	91.275	16	1339.3
12/25/2017	20:15:00	0	91.25	16	1340.5
12/25/2017	20:30:00	0	91.276	16	1342.8
12/25/2017	20:45:00	0	91.252	16	1341.7
12/25/2017	21:00:00	0	91.275	16	1341.7
12/25/2017	21:15:00	0	91.275	16	1340.5
12/25/2017	21:30:00	0	91.28	16	1341.7
12/25/2017	21:45:00	0	91.295	16	1341.7
12/25/2017	22:00:00	0	91.298	16	1341.7
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12/25/2017	22:30:00	0	91.305	16	1340.5
12/25/2017	22:45:00	0	91.25	16	1340.5
12/25/2017	23:00:00	0	91.267	16	1340.5
12/25/2017	23:15:00	0	91.283	16	1341.7
12/25/2017	23:30:00	0	91.285	16	1339.3
12/25/2017	23:45:00	0	91.25	16	1340.5
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12/26/2017	0:15:00	0	91.297	16	1339.3
12/26/2017	0:30:00	0	91.284	16	1339.3
12/26/2017	0:45:00	0	91.243	16	1339.3
12/26/2017	1:00:00	0	91.299	16	1340.5
12/26/2017	1:15:00	0	91.332	16	1340.5
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12/26/2017	2:15:00	0	91.264	16	1340.5
12/26/2017	2:30:00	0	91.285	16	1341.7
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12/26/2017	3:00:00	0	91.286	16	1339.3
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12/26/2017	3:45:00	0	91.341	16	1339.3
12/26/2017	4:00:00	0	91.324	16	1339.3
12/26/2017	4:15:00	0	91.302	16	1340.5
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12/26/2017	5:30:00	0	91.319	16	1339.3
12/26/2017	5:45:00	0	91.296	16	1340.5
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12/26/2017	6:15:00	0	91.271	16	1340.5
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12/26/2017	8:45:00	0	91.344	16	1339.3
12/26/2017	9:00:00	0	91.321	16	1341.7
12/26/2017	9:15:00	0	91.297	16	1339.3
12/26/2017	9:30:00	0	91.267	16	1339.3
12/26/2017	9:45:00	0	91.286	16	1340.5
12/26/2017	10:00:00	0	91.278	16	1339.3
12/26/2017	10:15:00	0	91.253	16	1340.5
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12/26/2017	11:00:00	0	91.281	16	1340.5
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12/26/2017	11:30:00	0	91.276	16	1340.5
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12/26/2017	16:00:00	0	91.275	16	1338.1
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12/26/2017	20:15:00	0	91.303	16	1341.7
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12/26/2017	21:30:00	0	91.256	16	1340.5
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12/26/2017	22:00:00	0	91.251	16	1340.5
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12/26/2017	23:00:00	0	91.272	16	1340.5
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12/27/2017	0:15:00	0	91.284	16	1340.5
12/27/2017	0:30:00	0	91.257	16	1341.7
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12/27/2017	1:15:00	0	91.298	16	1340.5
12/27/2017	1:30:00	0	91.286	16	1338.1
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12/27/2017	2:00:00	0	91.248	16	1339.3
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12/27/2017	2:30:00	0	91.274	16	1340.5
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12/27/2017	3:00:00	0	91.278	16	1341.7
12/27/2017	3:15:00	0	91.258	16	1339.3
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12/27/2017	5:15:00	0	91.277	16	1340.5
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12/27/2017	7:30:00	0	91.288	16	1341.7
12/27/2017	7:45:00	0	91.28	16	1339.3
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12/27/2017	8:15:00	0	91.304	16	1340.5
12/27/2017	8:30:00	0	91.279	16	1339.3
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12/27/2017	9:45:00	0	91.257	16	1341.7
12/27/2017	10:00:00	0	91.271	16	1341.7
12/27/2017	10:15:00	0	91.253	16	1340.5
12/27/2017	10:30:00	0	91.264	16	1341.7
12/27/2017	10:45:00	0	91.25	16	1341.7
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12/27/2017	12:00:00	0	91.194	16	1340.5
12/27/2017	12:15:00	0	91.224	16	1340.5
12/27/2017	12:30:00	0	91.212	16	1340.5
12/27/2017	12:45:00	0	91.248	16	1339.3
12/27/2017	13:00:00	0	91.255	16	1339.3
12/27/2017	13:15:00	0	91.243	16	1341.7
12/27/2017	13:30:00	0	91.228	16	1341.7
12/27/2017	13:45:00	0	91.226	16	1341.7
12/27/2017	14:00:00	0	91.213	16	1340.5
12/27/2017	14:15:00	0	91.217	16	1339.3
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12/27/2017	16:15:00	0	91.215	16	1342.8
12/27/2017	16:30:00	0	91.193	16	1339.3
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12/27/2017	17:00:00	0	91.219	16	1340.5
12/27/2017	17:15:00	0	91.214	16	1341.7
12/27/2017	17:30:00	0	91.234	16	1341.7
12/27/2017	17:45:00	0	91.197	16	1341.7
12/27/2017	18:00:00	0	91.257	16	1340.5

12/27/2017	18:15:00	0	91.221	16	1340.5
12/27/2017	18:30:00	0	91.223	16	1340.5
12/27/2017	18:45:00	0	91.203	16	1340.5
12/27/2017	19:00:00	0	91.205	16	1341.7
12/27/2017	19:15:00	0	91.207	16	1340.5
12/27/2017	19:30:00	0	91.226	16	1340.5
12/27/2017	19:45:00	0	91.222	16	1341.7
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12/27/2017	20:30:00	0	91.187	16	1341.7
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12/27/2017	21:15:00	0	91.202	16	1340.5
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12/27/2017	22:00:00	0	91.194	16	1340.5
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12/27/2017	23:15:00	0	91.194	16	1339.3
12/27/2017	23:30:00	0	91.199	16	1341.7
12/27/2017	23:45:00	0	91.182	16	1340.5
12/28/2017	0:00:00	0	91.217	16	1339.3
12/28/2017	0:15:00	0	91.213	16	1340.5
12/28/2017	0:30:00	0	91.221	16	1339.3
12/28/2017	0:45:00	0	91.243	16	1340.5
12/28/2017	1:00:00	0	91.242	16	1341.7
12/28/2017	1:15:00	0	91.194	16	1339.3
12/28/2017	1:30:00	0	91.175	16	1340.5
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12/28/2017	2:45:00	0	91.201	16	1339.3
12/28/2017	3:00:00	0	91.182	16	1339.3
12/28/2017	3:15:00	0	91.182	16	1341.7
12/28/2017	3:30:00	0	91.171	16	1341.7
12/28/2017	3:45:00	0	91.174	16	1341.7
12/28/2017	4:00:00	0	91.213	16	1340.5
12/28/2017	4:15:00	0	91.195	16	1340.5
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12/28/2017	4:45:00	0	91.245	16	1339.3
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12/28/2017	6:45:00	0	91.185	16	1340.5
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12/28/2017	7:45:00	0	91.221	16	1340.5
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12/28/2017	9:00:00	0	91.166	16	1340.5
12/28/2017	9:15:00	0	91.183	16	1341.7
12/28/2017	9:30:00	0	91.217	16	1341.7
12/28/2017	9:45:00	0	91.173	16	1340.5
12/28/2017	10:00:00	0	91.192	16	1339.3
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12/28/2017	10:30:00	0	91.219	16	1340.5
12/28/2017	10:45:00	0	91.201	16	1340.5
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12/28/2017	11:15:00	0	91.219	16	1339.3
12/28/2017	11:30:00	0	91.176	16	1341.7
12/28/2017	11:45:00	0	91.181	16	1341.7
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12/28/2017	14:45:00	0	91.208	16	1340.5
12/28/2017	15:00:00	0	91.169	16	1341.7
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12/28/2017	16:15:00	0	91.176	16	1341.7
12/28/2017	16:30:00	0	91.217	16	1340.5
12/28/2017	16:45:00	0	91.158	16	1340.5
12/28/2017	17:00:00	0	91.176	16	1340.5
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12/28/2017	17:30:00	0	91.155	16	1340.5

12/28/2017	17:45:00	0	91.154	16	1341.7
12/28/2017	18:00:00	0	91.113	16	1340.5
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12/28/2017	18:30:00	0	91.153	16	1339.3
12/28/2017	18:45:00	0	91.135	16	1338.1
12/28/2017	19:00:00	0	91.131	16	1339.3
12/28/2017	19:15:00	0	91.125	16	1341.7
12/28/2017	19:30:00	0	91.163	16	1341.7
12/28/2017	19:45:00	0	91.145	16	1339.3
12/28/2017	20:00:00	0	91.143	16	1341.7
12/28/2017	20:15:00	0	91.141	16	1340.5
12/28/2017	20:30:00	0	91.139	16	1341.7
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12/28/2017	21:00:00	0	91.158	16	1340.5
12/28/2017	21:15:00	0	91.136	16	1341.7
12/28/2017	21:30:00	0	91.137	16	1339.3
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12/28/2017	22:00:00	0	91.097	16	1341.7
12/28/2017	22:15:00	0	91.134	16	1341.7
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12/28/2017	22:45:00	0	91.13	16	1341.7
12/28/2017	23:00:00	0	91.133	16	1340.5
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12/28/2017	23:45:00	0	91.155	16	1340.5
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12/29/2017	0:30:00	0	91.143	16	1340.5
12/29/2017	0:45:00	0	91.166	16	1341.7
12/29/2017	1:00:00	0	91.148	16	1341.7
12/29/2017	1:15:00	0	91.172	16	1341.7
12/29/2017	1:30:00	0	91.128	16	1339.3
12/29/2017	1:45:00	0	91.146	16	1341.7
12/29/2017	2:00:00	0	91.127	16	1341.7
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12/29/2017	2:30:00	0	91.186	16	1341.7
12/29/2017	2:45:00	0	91.15	16	1341.7
12/29/2017	3:00:00	0	91.153	16	1340.5
12/29/2017	3:15:00	0	91.153	16	1341.7
12/29/2017	3:30:00	0	91.18	16	1341.7
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12/29/2017	4:30:00	0	91.166	16	1339.3
12/29/2017	4:45:00	0	91.205	16	1340.5
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12/29/2017	5:15:00	0	91.17	16	1339.3

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12/29/2017	6:30:00	0	91.22	16	1339.3
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12/29/2017	8:15:00	0	91.197	16	1342.8
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12/29/2017	16:15:00	0	91.13	16	1340.5
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12/30/2017	0:15:00	0	91.118	16	1340.5
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12/30/2017	2:30:00	0	91.154	16	1341.7
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12/30/2017	3:00:00	0	91.176	16	1340.5
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12/30/2017	7:30:00	0	91.221	16	1339.3
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12/30/2017	9:00:00	0	91.184	16	1340.5
12/30/2017	9:15:00	0	91.163	16	1340.5
12/30/2017	9:30:00	0	91.183	16	1341.7
12/30/2017	9:45:00	0	91.196	16	1339.3
12/30/2017	10:00:00	0	91.235	16	1341.7
12/30/2017	10:15:00	0	91.234	16	1340.5
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12/30/2017	14:30:00	0	91.171	16	1341.7
12/30/2017	14:45:00	0	91.173	16	1340.5
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12/30/2017	15:15:00	0	91.166	16	1339.3
12/30/2017	15:30:00	0	91.19	16	1341.7
12/30/2017	15:45:00	0	91.165	16	1340.5
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12/30/2017	16:15:00	0	91.171	16	1341.7
12/30/2017	16:30:00	0	91.182	16	1341.7

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12/30/2017	18:15:00	0	91.111	16	1340.5
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12/30/2017	19:30:00	0	91.135	16	1340.5
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12/30/2017	23:30:00	0	91.1	16	1340.5
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12/31/2017	0:45:00	0	91.091	16	1339.3
12/31/2017	1:00:00	0	91.132	16	1341.7
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12/31/2017	3:00:00	0	91.153	16	1340.5
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12/31/2017	5:30:00	0	91.178	16	1339.3
12/31/2017	5:45:00	0	91.193	16	1340.5
12/31/2017	6:00:00	0	91.147	16	1341.7
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12/31/2017	7:00:00	0	91.188	16	1341.7
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12/31/2017	7:30:00	0	91.191	16	1341.7
12/31/2017	7:45:00	0	91.164	16	1341.7
12/31/2017	8:00:00	0	91.161	16	1340.5
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12/31/2017	8:30:00	0	91.116	16	1341.7
12/31/2017	8:45:00	0	91.175	16	1340.5
12/31/2017	9:00:00	0	91.175	16	1341.7
12/31/2017	9:15:00	0	91.179	16	1341.7
12/31/2017	9:30:00	0	91.19	16	1340.5
12/31/2017	9:45:00	0	91.164	16	1340.5
12/31/2017	10:00:00	0	91.154	16	1341.7
12/31/2017	10:15:00	0	91.155	16	1340.5
12/31/2017	10:30:00	0	91.149	16	1340.5
12/31/2017	10:45:00	0	91.167	16	1340.5
12/31/2017	11:00:00	0	91.189	16	1341.7
12/31/2017	11:15:00	0	91.169	16	1341.7
12/31/2017	11:30:00	0	91.129	16	1340.5
12/31/2017	11:45:00	0	91.125	16	1341.7
12/31/2017	12:00:00	0	91.161	16	1341.7
12/31/2017	12:15:00	0	91.141	16	1340.5
12/31/2017	12:30:00	0	91.168	16	1340.5
12/31/2017	12:45:00	0	91.175	16	1339.3
12/31/2017	13:00:00	0	91.154	16	1341.7
12/31/2017	13:15:00	0	91.189	16	1341.7
12/31/2017	13:30:00	0	91.175	16	1340.5
12/31/2017	13:45:00	0	91.165	16	1341.7
12/31/2017	14:00:00	0	91.205	16	1341.7
12/31/2017	14:15:00	0	91.222	16	1340.5
12/31/2017	14:30:00	0	91.147	16	1341.7
12/31/2017	14:45:00	0	91.191	16	1341.7
12/31/2017	15:00:00	0	91.189	16	1341.7
12/31/2017	15:15:00	0	91.188	16	1340.5
12/31/2017	15:30:00	0	91.208	16	1341.7
12/31/2017	15:45:00	0	91.189	16	1340.5
12/31/2017	16:00:00	0	91.203	16	1341.7

12/31/2017	16:15:00	0	91.218	16	1339.3
12/31/2017	16:30:00	0	91.211	16	1341.7
12/31/2017	16:45:00	0	91.171	16	1341.7
12/31/2017	17:00:00	0	91.226	16	1340.5
12/31/2017	17:15:00	0	91.217	16	1341.7
12/31/2017	17:30:00	0	91.156	16	1340.5
12/31/2017	17:45:00	0	91.154	16	1339.3
12/31/2017	18:00:00	0	91.169	16	1340.5
12/31/2017	18:15:00	0	91.181	16	1340.5
12/31/2017	18:30:00	0	91.175	16	1340.5
12/31/2017	18:45:00	0	91.173	16	1341.7
12/31/2017	19:00:00	0	91.168	16	1339.3
12/31/2017	19:15:00	0	91.167	16	1340.5
12/31/2017	19:30:00	0	91.165	16	1340.5
12/31/2017	19:45:00	0	91.182	16	1340.5
12/31/2017	20:00:00	0	91.199	16	1340.5
12/31/2017	20:15:00	0	91.174	16	1341.7
12/31/2017	20:30:00	0	91.198	16	1341.7
12/31/2017	20:45:00	0	91.171	16	1341.7
12/31/2017	21:00:00	0	91.149	16	1340.5
12/31/2017	21:15:00	0	91.143	16	1340.5
12/31/2017	21:30:00	0	91.163	16	1342.8
12/31/2017	21:45:00	0	91.181	16	1341.7
12/31/2017	22:00:00	0	91.194	16	1340.5
12/31/2017	22:15:00	0	91.163	16	1340.5
12/31/2017	22:30:00	0	91.18	16	1341.7
12/31/2017	22:45:00	0	91.152	16	1340.5
12/31/2017	23:00:00	0	91.166	16	1340.5
12/31/2017	23:15:00	0	91.165	16	1340.5
12/31/2017	23:30:00	0	91.162	16	1340.5
12/31/2017	23:45:00	0	91.179	16	1340.5

Serial_number:
1071264
Project ID:
MPWSP TSW Long Term Pumping
Location:
MPWSP MW-5S
LEVEL
UNIT: ft
Offset: 0.000000 ft
Altitude: 80.000000 ft
Density: 1.000000 kg/L
TEMPERATURE
UNIT: Deg C
CONDUCTIVITY
UNIT: µS/cm

Date	Time	ms	LEVEL	TEMPERATURE	CONDUCTIVITY
12/1/2017	0:00:00	0	30.949	15.7	1956.9
12/1/2017	0:15:00	0	30.927	15.7	1956.9
12/1/2017	0:30:00	0	30.962	15.7	1956.9
12/1/2017	0:45:00	0	30.905	15.7	1956.9
12/1/2017	1:00:00	0	30.946	15.7	1956.9
12/1/2017	1:15:00	0	30.914	15.7	1956.9
12/1/2017	1:30:00	0	30.955	15.7	1956.9
12/1/2017	1:45:00	0	30.971	15.7	1956.9
12/1/2017	2:00:00	0	30.967	15.7	1956.9
12/1/2017	2:15:00	0	30.929	15.7	1956.9
12/1/2017	2:30:00	0	30.906	15.7	1956.9
12/1/2017	2:45:00	0	30.949	15.7	1956.9
12/1/2017	3:00:00	0	30.966	15.7	1956.9
12/1/2017	3:15:00	0	30.993	15.7	1956.9
12/1/2017	3:30:00	0	30.96	15.7	1956.9
12/1/2017	3:45:00	0	30.943	15.7	1956.9
12/1/2017	4:00:00	0	30.987	15.7	1956.9
12/1/2017	4:15:00	0	30.966	15.7	1956.9
12/1/2017	4:30:00	0	30.987	15.7	1956.9
12/1/2017	4:45:00	0	30.947	15.7	1955.7
12/1/2017	5:00:00	0	30.929	15.7	1955.7
12/1/2017	5:15:00	0	30.987	15.7	1956.9
12/1/2017	5:30:00	0	30.943	15.7	1956.9
12/1/2017	5:45:00	0	30.972	15.7	1956.9
12/1/2017	6:00:00	0	30.99	15.7	1956.9
12/1/2017	6:15:00	0	30.986	15.7	1956.9
12/1/2017	6:30:00	0	30.941	15.7	1956.9
12/1/2017	6:45:00	0	30.925	15.7	1956.9
12/1/2017	7:00:00	0	30.944	15.7	1956.9
12/1/2017	7:15:00	0	30.942	15.7	1956.9
12/1/2017	7:30:00	0	30.979	15.7	1956.9

12/1/2017	7:45:00	0	30.941	15.7	1956.9
12/1/2017	8:00:00	0	30.97	15.7	1956.9
12/1/2017	8:15:00	0	30.947	15.7	1956.9
12/1/2017	8:30:00	0	30.918	15.7	1956.9
12/1/2017	8:45:00	0	30.912	15.7	1956.9
12/1/2017	9:00:00	0	30.907	15.7	1956.9
12/1/2017	9:15:00	0	30.941	15.7	1956.9
12/1/2017	9:30:00	0	30.937	15.7	1956.9
12/1/2017	9:45:00	0	30.92	15.7	1956.9
12/1/2017	10:00:00	0	30.922	15.7	1955.7
12/1/2017	10:15:00	0	30.904	15.7	1956.9
12/1/2017	10:30:00	0	30.909	15.7	1956.9
12/1/2017	10:45:00	0	30.938	15.7	1956.9
12/1/2017	11:00:00	0	30.96	15.7	1956.9
12/1/2017	11:15:00	0	30.904	15.7	1956.9
12/1/2017	11:30:00	0	30.982	15.7	1956.9
12/1/2017	11:45:00	0	30.938	15.7	1956.9
12/1/2017	12:00:00	0	30.992	15.7	1956.9
12/1/2017	12:15:00	0	30.995	15.7	1956.9
12/1/2017	12:30:00	0	30.999	15.7	1956.9
12/1/2017	12:45:00	0	30.981	15.7	1956.9
12/1/2017	13:00:00	0	30.999	15.7	1956.9
12/1/2017	13:15:00	0	30.949	15.7	1956.9
12/1/2017	13:30:00	0	30.934	15.7	1956.9
12/1/2017	13:45:00	0	30.998	15.7	1956.9
12/1/2017	14:00:00	0	31.063	15.7	1956.9
12/1/2017	14:15:00	0	30.985	15.7	1956.9
12/1/2017	14:30:00	0	31.004	15.7	1956.9
12/1/2017	14:45:00	0	31.005	15.7	1956.9
12/1/2017	15:00:00	0	30.966	15.7	1956.9
12/1/2017	15:15:00	0	31.011	15.7	1955.7
12/1/2017	15:30:00	0	30.972	15.7	1956.9
12/1/2017	15:45:00	0	30.951	15.7	1956.9
12/1/2017	16:00:00	0	30.996	15.7	1956.9
12/1/2017	16:15:00	0	30.926	15.7	1956.9
12/1/2017	16:30:00	0	30.988	15.7	1956.9
12/1/2017	16:45:00	0	30.965	15.7	1956.9
12/1/2017	17:00:00	0	30.949	15.7	1955.7
12/1/2017	17:15:00	0	30.969	15.7	1955.7
12/1/2017	17:30:00	0	30.949	15.7	1956.9
12/1/2017	17:45:00	0	30.948	15.7	1956.9
12/1/2017	18:00:00	0	30.97	15.7	1956.9
12/1/2017	18:15:00	0	30.986	15.7	1956.9
12/1/2017	18:30:00	0	30.985	15.7	1955.7
12/1/2017	18:45:00	0	30.966	15.7	1956.9
12/1/2017	19:00:00	0	30.928	15.7	1955.7
12/1/2017	19:15:00	0	30.988	15.7	1956.9

12/1/2017	19:30:00	0	30.973	15.7	1956.9
12/1/2017	19:45:00	0	31.012	15.7	1956.9
12/1/2017	20:00:00	0	30.996	15.7	1956.9
12/1/2017	20:15:00	0	30.976	15.7	1956.9
12/1/2017	20:30:00	0	30.949	15.7	1956.9
12/1/2017	20:45:00	0	30.971	15.7	1956.9
12/1/2017	21:00:00	0	30.971	15.7	1956.9
12/1/2017	21:15:00	0	30.991	15.7	1956.9
12/1/2017	21:30:00	0	30.988	15.7	1956.9
12/1/2017	21:45:00	0	30.949	15.7	1956.9
12/1/2017	22:00:00	0	30.966	15.7	1956.9
12/1/2017	22:15:00	0	30.983	15.7	1956.9
12/1/2017	22:30:00	0	30.98	15.7	1956.9
12/1/2017	22:45:00	0	30.964	15.7	1959.3
12/1/2017	23:00:00	0	31.004	15.7	1956.9
12/1/2017	23:15:00	0	30.961	15.7	1956.9
12/1/2017	23:30:00	0	30.983	15.7	1956.9
12/1/2017	23:45:00	0	30.985	15.7	1956.9
12/2/2017	0:00:00	0	30.93	15.7	1959.3
12/2/2017	0:15:00	0	30.975	15.7	1956.9
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12/2/2017	0:45:00	0	30.961	15.7	1956.9
12/2/2017	1:00:00	0	31.003	15.7	1956.9
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12/2/2017	1:30:00	0	30.989	15.7	1956.9
12/2/2017	1:45:00	0	30.968	15.7	1956.9
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12/2/2017	2:30:00	0	30.987	15.7	1956.9
12/2/2017	2:45:00	0	31.002	15.7	1956.9
12/2/2017	3:00:00	0	30.977	15.7	1956.9
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12/2/2017	3:30:00	0	30.988	15.7	1956.9
12/2/2017	3:45:00	0	30.972	15.7	1956.9
12/2/2017	4:00:00	0	31.016	15.7	1956.9
12/2/2017	4:15:00	0	30.98	15.7	1956.9
12/2/2017	4:30:00	0	30.985	15.7	1956.9
12/2/2017	4:45:00	0	31.009	15.7	1956.9
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12/2/2017	5:15:00	0	31.002	15.7	1956.9
12/2/2017	5:30:00	0	30.964	15.7	1956.9
12/2/2017	5:45:00	0	30.983	15.7	1956.9
12/2/2017	6:00:00	0	30.97	15.7	1956.9
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12/2/2017	6:30:00	0	30.961	15.7	1956.9
12/2/2017	6:45:00	0	30.975	15.7	1956.9
12/2/2017	7:00:00	0	31.007	15.7	1956.9

12/2/2017	7:15:00	0	30.999	15.7	1956.9
12/2/2017	7:30:00	0	30.937	15.7	1956.9
12/2/2017	7:45:00	0	30.982	15.7	1955.7
12/2/2017	8:00:00	0	30.959	15.7	1956.9
12/2/2017	8:15:00	0	30.97	15.7	1956.9
12/2/2017	8:30:00	0	30.982	15.7	1956.9
12/2/2017	8:45:00	0	30.975	15.7	1953.3
12/2/2017	9:00:00	0	30.927	15.7	1956.9
12/2/2017	9:15:00	0	30.946	15.7	1955.7
12/2/2017	9:30:00	0	30.861	15.7	1956.9
12/2/2017	9:45:00	0	30.939	15.7	1956.9
12/2/2017	10:00:00	0	30.919	15.7	1956.9
12/2/2017	10:15:00	0	30.983	15.7	1956.9
12/2/2017	10:30:00	0	30.963	15.7	1956.9
12/2/2017	10:45:00	0	30.924	15.7	1956.9
12/2/2017	11:00:00	0	30.929	15.7	1956.9
12/2/2017	11:15:00	0	30.959	15.7	1956.9
12/2/2017	11:30:00	0	30.939	15.7	1956.9
12/2/2017	11:45:00	0	30.96	15.7	1956.9
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12/2/2017	13:15:00	0	30.962	15.7	1956.9
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12/2/2017	16:00:00	0	30.925	15.7	1956.9
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12/2/2017	16:30:00	0	30.965	15.7	1956.9
12/2/2017	16:45:00	0	30.946	15.7	1955.7
12/2/2017	17:00:00	0	31.023	15.7	1956.9
12/2/2017	17:15:00	0	30.977	15.7	1959.3
12/2/2017	17:30:00	0	30.948	15.7	1956.9
12/2/2017	17:45:00	0	30.952	15.7	1956.9
12/2/2017	18:00:00	0	30.93	15.7	1956.9
12/2/2017	18:15:00	0	30.969	15.7	1956.9
12/2/2017	18:30:00	0	30.991	15.7	1956.9
12/2/2017	18:45:00	0	30.984	15.7	1956.9

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12/2/2017	19:15:00	0	30.941	15.7	1956.9
12/2/2017	19:30:00	0	30.947	15.7	1956.9
12/2/2017	19:45:00	0	30.945	15.7	1956.9
12/2/2017	20:00:00	0	30.93	15.7	1956.9
12/2/2017	20:15:00	0	30.924	15.7	1956.9
12/2/2017	20:30:00	0	30.974	15.7	1956.9
12/2/2017	20:45:00	0	30.951	15.7	1956.9
12/2/2017	21:00:00	0	30.93	15.7	1956.9
12/2/2017	21:15:00	0	30.962	15.7	1956.9
12/2/2017	21:30:00	0	30.919	15.7	1956.9
12/2/2017	21:45:00	0	30.973	15.7	1956.9
12/2/2017	22:00:00	0	30.931	15.7	1956.9
12/2/2017	22:15:00	0	30.931	15.7	1956.9
12/2/2017	22:30:00	0	30.886	15.7	1956.9
12/2/2017	22:45:00	0	30.925	15.7	1956.9
12/2/2017	23:00:00	0	30.926	15.7	1956.9
12/2/2017	23:15:00	0	30.92	15.7	1956.9
12/2/2017	23:30:00	0	30.939	15.7	1956.9
12/2/2017	23:45:00	0	30.959	15.7	1956.9
12/3/2017	0:00:00	0	30.943	15.7	1956.9
12/3/2017	0:15:00	0	30.962	15.7	1956.9
12/3/2017	0:30:00	0	30.945	15.7	1956.9
12/3/2017	0:45:00	0	30.923	15.7	1956.9
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12/3/2017	1:15:00	0	30.968	15.7	1956.9
12/3/2017	1:30:00	0	30.928	15.7	1956.9
12/3/2017	1:45:00	0	30.982	15.7	1956.9
12/3/2017	2:00:00	0	30.918	15.7	1956.9
12/3/2017	2:15:00	0	30.94	15.7	1956.9
12/3/2017	2:30:00	0	31.007	15.7	1956.9
12/3/2017	2:45:00	0	30.939	15.7	1959.3
12/3/2017	3:00:00	0	30.916	15.7	1956.9
12/3/2017	3:15:00	0	30.908	15.7	1956.9
12/3/2017	3:30:00	0	30.957	15.7	1956.9
12/3/2017	3:45:00	0	30.933	15.7	1956.9
12/3/2017	4:00:00	0	30.927	15.7	1956.9
12/3/2017	4:15:00	0	30.936	15.7	1956.9
12/3/2017	4:30:00	0	30.893	15.7	1956.9
12/3/2017	4:45:00	0	30.892	15.7	1956.9
12/3/2017	5:00:00	0	30.901	15.7	1956.9
12/3/2017	5:15:00	0	30.936	15.7	1956.9
12/3/2017	5:30:00	0	30.906	15.7	1956.9
12/3/2017	5:45:00	0	30.899	15.7	1956.9
12/3/2017	6:00:00	0	30.889	15.7	1956.9
12/3/2017	6:15:00	0	30.939	15.7	1956.9
12/3/2017	6:30:00	0	30.878	15.7	1956.9

12/3/2017	6:45:00	0	30.888	15.7	1956.9
12/3/2017	7:00:00	0	30.922	15.7	1956.9
12/3/2017	7:15:00	0	30.893	15.7	1956.9
12/3/2017	7:30:00	0	30.826	15.7	1956.9
12/3/2017	7:45:00	0	30.9	15.7	1956.9
12/3/2017	8:00:00	0	30.893	15.7	1956.9
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12/3/2017	8:30:00	0	30.846	15.7	1956.9
12/3/2017	8:45:00	0	30.887	15.7	1956.9
12/3/2017	9:00:00	0	30.883	15.7	1956.9
12/3/2017	9:15:00	0	30.894	15.7	1956.9
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12/3/2017	9:45:00	0	30.887	15.7	1956.9
12/3/2017	10:00:00	0	30.906	15.7	1956.9
12/3/2017	10:15:00	0	30.901	15.7	1956.9
12/3/2017	10:30:00	0	30.882	15.7	1956.9
12/3/2017	10:45:00	0	30.904	15.7	1956.9
12/3/2017	11:00:00	0	30.95	15.7	1956.9
12/3/2017	11:15:00	0	30.896	15.7	1956.9
12/3/2017	11:30:00	0	30.919	15.7	1956.9
12/3/2017	11:45:00	0	30.946	15.7	1959.3
12/3/2017	12:00:00	0	30.956	15.7	1956.9
12/3/2017	12:15:00	0	30.963	15.7	1956.9
12/3/2017	12:30:00	0	30.947	15.7	1956.9
12/3/2017	12:45:00	0	30.995	15.7	1956.9
12/3/2017	13:00:00	0	30.943	15.7	1956.9
12/3/2017	13:15:00	0	30.954	15.7	1956.9
12/3/2017	13:30:00	0	30.958	15.7	1956.9
12/3/2017	13:45:00	0	30.966	15.7	1956.9
12/3/2017	14:00:00	0	30.968	15.7	1956.9
12/3/2017	14:15:00	0	30.954	15.7	1956.9
12/3/2017	14:30:00	0	30.957	15.7	1959.3
12/3/2017	14:45:00	0	30.965	15.7	1956.9
12/3/2017	15:00:00	0	30.951	15.7	1956.9
12/3/2017	15:15:00	0	30.991	15.7	1956.9
12/3/2017	15:30:00	0	30.932	15.7	1956.9
12/3/2017	15:45:00	0	30.967	15.7	1956.9
12/3/2017	16:00:00	0	30.948	15.7	1956.9
12/3/2017	16:15:00	0	30.949	15.7	1956.9
12/3/2017	16:30:00	0	30.992	15.7	1956.9
12/3/2017	16:45:00	0	30.972	15.7	1956.9
12/3/2017	17:00:00	0	30.989	15.7	1956.9
12/3/2017	17:15:00	0	30.962	15.7	1956.9
12/3/2017	17:30:00	0	30.915	15.7	1956.9
12/3/2017	17:45:00	0	30.97	15.7	1956.9
12/3/2017	18:00:00	0	30.922	15.7	1956.9
12/3/2017	18:15:00	0	30.924	15.7	1956.9

12/3/2017	18:30:00	0	30.965	15.7	1956.9
12/3/2017	18:45:00	0	30.988	15.7	1956.9
12/3/2017	19:00:00	0	30.947	15.7	1956.9
12/3/2017	19:15:00	0	30.947	15.7	1954.5
12/3/2017	19:30:00	0	30.945	15.7	1955.7
12/3/2017	19:45:00	0	30.944	15.7	1956.9
12/3/2017	20:00:00	0	30.963	15.7	1956.9
12/3/2017	20:15:00	0	30.944	15.7	1956.9
12/3/2017	20:30:00	0	30.915	15.7	1956.9
12/3/2017	20:45:00	0	30.936	15.7	1956.9
12/3/2017	21:00:00	0	30.957	15.7	1956.9
12/3/2017	21:15:00	0	30.934	15.7	1956.9
12/3/2017	21:30:00	0	30.955	15.7	1956.9
12/3/2017	21:45:00	0	30.954	15.7	1956.9
12/3/2017	22:00:00	0	30.958	15.7	1956.9
12/3/2017	22:15:00	0	30.978	15.7	1956.9
12/3/2017	22:30:00	0	30.957	15.7	1956.9
12/3/2017	22:45:00	0	30.938	15.7	1956.9
12/3/2017	23:00:00	0	30.958	15.7	1956.9
12/3/2017	23:15:00	0	30.977	15.7	1956.9
12/3/2017	23:30:00	0	30.924	15.7	1956.9
12/3/2017	23:45:00	0	30.986	15.7	1956.9
12/4/2017	0:00:00	0	30.951	15.7	1956.9
12/4/2017	0:15:00	0	30.974	15.7	1956.9
12/4/2017	0:30:00	0	30.975	15.7	1956.9
12/4/2017	0:45:00	0	30.974	15.7	1956.9
12/4/2017	1:00:00	0	31.016	15.7	1956.9
12/4/2017	1:15:00	0	31.01	15.7	1956.9
12/4/2017	1:30:00	0	30.934	15.7	1956.9
12/4/2017	1:45:00	0	30.992	15.7	1956.9
12/4/2017	2:00:00	0	30.953	15.7	1956.9
12/4/2017	2:15:00	0	30.995	15.7	1956.9
12/4/2017	2:30:00	0	30.956	15.7	1956.9
12/4/2017	2:45:00	0	30.979	15.7	1956.9
12/4/2017	3:00:00	0	30.99	15.7	1956.9
12/4/2017	3:15:00	0	30.993	15.7	1956.9
12/4/2017	3:30:00	0	31.012	15.7	1956.9
12/4/2017	3:45:00	0	30.996	15.7	1956.9
12/4/2017	4:00:00	0	30.996	15.7	1956.9
12/4/2017	4:15:00	0	30.979	15.7	1956.9
12/4/2017	4:30:00	0	30.976	15.7	1956.9
12/4/2017	4:45:00	0	30.977	15.7	1956.9
12/4/2017	5:00:00	0	31	15.7	1959.3
12/4/2017	5:15:00	0	30.994	15.7	1956.9
12/4/2017	5:30:00	0	30.997	15.7	1956.9
12/4/2017	5:45:00	0	30.998	15.7	1959.3
12/4/2017	6:00:00	0	30.956	15.7	1956.9

12/4/2017	6:15:00	0	30.973	15.7	1956.9
12/4/2017	6:30:00	0	30.953	15.7	1956.9
12/4/2017	6:45:00	0	30.972	15.7	1956.9
12/4/2017	7:00:00	0	30.954	15.7	1956.9
12/4/2017	7:15:00	0	31.005	15.7	1956.9
12/4/2017	7:30:00	0	30.982	15.7	1956.9
12/4/2017	7:45:00	0	30.971	15.7	1956.9
12/4/2017	8:00:00	0	30.966	15.7	1956.9
12/4/2017	8:15:00	0	30.957	15.7	1956.9
12/4/2017	8:30:00	0	30.97	15.7	1956.9
12/4/2017	8:45:00	0	30.948	15.7	1956.9
12/4/2017	9:00:00	0	30.986	15.7	1956.9
12/4/2017	9:15:00	0	30.959	15.7	1956.9
12/4/2017	9:30:00	0	30.94	15.7	1956.9
12/4/2017	9:45:00	0	30.973	15.7	1956.9
12/4/2017	10:00:00	0	30.888	15.7	1959.3
12/4/2017	10:15:00	0	30.936	15.7	1956.9
12/4/2017	10:30:00	0	30.964	15.7	1956.9
12/4/2017	10:45:00	0	30.989	15.7	1956.9
12/4/2017	11:00:00	0	30.939	15.7	1956.9
12/4/2017	11:15:00	0	30.949	15.7	1956.9
12/4/2017	11:30:00	0	30.957	15.7	1956.9
12/4/2017	11:45:00	0	30.971	15.7	1956.9
12/4/2017	12:00:00	0	30.981	15.7	1956.9
12/4/2017	12:15:00	0	31.009	15.7	1959.3
12/4/2017	12:30:00	0	31.015	15.7	1959.3
12/4/2017	12:45:00	0	31.004	15.7	1956.9
12/4/2017	13:00:00	0	30.972	15.7	1956.9
12/4/2017	13:15:00	0	30.979	15.7	1956.9
12/4/2017	13:30:00	0	31.028	15.7	1956.9
12/4/2017	13:45:00	0	31.029	15.7	1956.9
12/4/2017	14:00:00	0	31.008	15.7	1956.9
12/4/2017	14:15:00	0	30.964	15.7	1956.9
12/4/2017	14:30:00	0	31.002	15.7	1956.9
12/4/2017	14:45:00	0	30.944	15.7	1956.9
12/4/2017	15:00:00	0	31.011	15.7	1956.9
12/4/2017	15:15:00	0	31.014	15.7	1956.9
12/4/2017	15:30:00	0	30.957	15.7	1956.9
12/4/2017	15:45:00	0	30.973	15.7	1956.9
12/4/2017	16:00:00	0	30.946	15.7	1956.9
12/4/2017	16:15:00	0	30.942	15.7	1956.9
12/4/2017	16:30:00	0	30.975	15.7	1956.9
12/4/2017	16:45:00	0	30.931	15.7	1956.9
12/4/2017	17:00:00	0	30.965	15.7	1956.9
12/4/2017	17:15:00	0	30.942	15.7	1959.3
12/4/2017	17:30:00	0	30.942	15.7	1956.9
12/4/2017	17:45:00	0	30.917	15.7	1956.9

12/4/2017	18:00:00	0	30.956	15.7	1956.9
12/4/2017	18:15:00	0	30.937	15.7	1956.9
12/4/2017	18:30:00	0	30.973	15.7	1956.9
12/4/2017	18:45:00	0	30.974	15.7	1956.9
12/4/2017	19:00:00	0	30.94	15.7	1956.9
12/4/2017	19:15:00	0	30.941	15.7	1956.9
12/4/2017	19:30:00	0	30.923	15.7	1956.9
12/4/2017	19:45:00	0	31.001	15.7	1956.9
12/4/2017	20:00:00	0	30.952	15.7	1956.9
12/4/2017	20:15:00	0	30.969	15.7	1956.9
12/4/2017	20:30:00	0	30.946	15.7	1956.9
12/4/2017	20:45:00	0	30.941	15.7	1956.9
12/4/2017	21:00:00	0	30.963	15.7	1956.9
12/4/2017	21:15:00	0	30.964	15.7	1956.9
12/4/2017	21:30:00	0	30.918	15.7	1956.9
12/4/2017	21:45:00	0	30.931	15.7	1956.9
12/4/2017	22:00:00	0	30.97	15.7	1956.9
12/4/2017	22:15:00	0	30.963	15.7	1956.9
12/4/2017	22:30:00	0	30.933	15.7	1956.9
12/4/2017	22:45:00	0	30.881	15.7	1956.9
12/4/2017	23:00:00	0	30.954	15.7	1956.9
12/4/2017	23:15:00	0	30.912	15.7	1955.7
12/4/2017	23:30:00	0	30.927	15.7	1956.9
12/4/2017	23:45:00	0	30.945	15.7	1956.9
12/5/2017	0:00:00	0	30.946	15.7	1956.9
12/5/2017	0:15:00	0	30.914	15.7	1956.9
12/5/2017	0:30:00	0	30.972	15.7	1956.9
12/5/2017	0:45:00	0	30.969	15.7	1956.9
12/5/2017	1:00:00	0	30.945	15.7	1956.9
12/5/2017	1:15:00	0	30.964	15.7	1956.9
12/5/2017	1:30:00	0	30.955	15.7	1956.9
12/5/2017	1:45:00	0	30.948	15.7	1956.9
12/5/2017	2:00:00	0	30.944	15.7	1956.9
12/5/2017	2:15:00	0	30.948	15.7	1956.9
12/5/2017	2:30:00	0	30.969	15.7	1956.9
12/5/2017	2:45:00	0	30.993	15.7	1956.9
12/5/2017	3:00:00	0	30.939	15.7	1956.9
12/5/2017	3:15:00	0	30.959	15.7	1956.9
12/5/2017	3:30:00	0	30.975	15.7	1956.9
12/5/2017	3:45:00	0	30.972	15.7	1956.9
12/5/2017	4:00:00	0	30.913	15.7	1956.9
12/5/2017	4:15:00	0	30.972	15.7	1956.9
12/5/2017	4:30:00	0	30.98	15.7	1956.9
12/5/2017	4:45:00	0	30.93	15.7	1956.9
12/5/2017	5:00:00	0	31.002	15.7	1956.9
12/5/2017	5:15:00	0	30.958	15.7	1956.9
12/5/2017	5:30:00	0	30.963	15.7	1956.9

12/5/2017	5:45:00	0	30.919	15.7	1956.9
12/5/2017	6:00:00	0	30.927	15.7	1956.9
12/5/2017	6:15:00	0	30.973	15.7	1956.9
12/5/2017	6:30:00	0	30.936	15.7	1956.9
12/5/2017	6:45:00	0	30.955	15.7	1956.9
12/5/2017	7:00:00	0	30.949	15.7	1956.9
12/5/2017	7:15:00	0	30.964	15.7	1956.9
12/5/2017	7:30:00	0	30.942	15.7	1956.9
12/5/2017	7:45:00	0	30.955	15.7	1956.9
12/5/2017	8:00:00	0	30.931	15.7	1956.9
12/5/2017	8:15:00	0	30.95	15.7	1956.9
12/5/2017	8:30:00	0	30.968	15.7	1956.9
12/5/2017	8:45:00	0	30.945	15.7	1956.9
12/5/2017	9:00:00	0	30.935	15.7	1956.9
12/5/2017	9:15:00	0	30.907	15.7	1956.9
12/5/2017	9:30:00	0	30.943	15.7	1956.9
12/5/2017	9:45:00	0	30.914	15.7	1956.9
12/5/2017	10:00:00	0	30.953	15.7	1959.3
12/5/2017	10:15:00	0	30.933	15.7	1956.9
12/5/2017	10:30:00	0	30.915	15.7	1956.9
12/5/2017	10:45:00	0	30.877	15.7	1956.9
12/5/2017	11:00:00	0	30.942	15.7	1956.9
12/5/2017	11:15:00	0	30.909	15.7	1956.9
12/5/2017	11:30:00	0	30.955	15.7	1956.9
12/5/2017	11:45:00	0	30.919	15.7	1956.9
12/5/2017	12:00:00	0	30.945	15.7	1956.9
12/5/2017	12:15:00	0	30.969	15.7	1956.9
12/5/2017	12:30:00	0	30.938	15.7	1956.9
12/5/2017	12:45:00	0	30.964	15.7	1956.9
12/5/2017	13:00:00	0	30.951	15.7	1956.9
12/5/2017	13:15:00	0	30.997	15.7	1959.3
12/5/2017	13:30:00	0	31.002	15.7	1956.9
12/5/2017	13:45:00	0	30.989	15.7	1956.9
12/5/2017	14:00:00	0	30.95	15.7	1959.3
12/5/2017	14:15:00	0	31.006	15.7	1956.9
12/5/2017	14:30:00	0	30.986	15.7	1956.9
12/5/2017	14:45:00	0	30.942	15.7	1956.9
12/5/2017	15:00:00	0	30.985	15.7	1956.9
12/5/2017	15:15:00	0	30.986	15.7	1956.9
12/5/2017	15:30:00	0	30.99	15.7	1956.9
12/5/2017	15:45:00	0	30.993	15.7	1956.9
12/5/2017	16:00:00	0	30.954	15.7	1956.9
12/5/2017	16:15:00	0	30.955	15.7	1956.9
12/5/2017	16:30:00	0	30.952	15.7	1956.9
12/5/2017	16:45:00	0	30.968	15.7	1959.3
12/5/2017	17:00:00	0	30.982	15.7	1956.9
12/5/2017	17:15:00	0	30.955	15.7	1956.9

12/5/2017	17:30:00	0	30.993	15.7	1956.9
12/5/2017	17:45:00	0	30.933	15.7	1956.9
12/5/2017	18:00:00	0	30.971	15.7	1956.9
12/5/2017	18:15:00	0	30.93	15.7	1956.9
12/5/2017	18:30:00	0	30.924	15.7	1956.9
12/5/2017	18:45:00	0	30.941	15.7	1956.9
12/5/2017	19:00:00	0	30.942	15.7	1956.9
12/5/2017	19:15:00	0	30.975	15.7	1956.9
12/5/2017	19:30:00	0	30.973	15.7	1956.9
12/5/2017	19:45:00	0	30.954	15.7	1956.9
12/5/2017	20:00:00	0	30.935	15.7	1956.9
12/5/2017	20:15:00	0	30.935	15.7	1956.9
12/5/2017	20:30:00	0	30.932	15.7	1956.9
12/5/2017	20:45:00	0	30.953	15.7	1956.9
12/5/2017	21:00:00	0	30.932	15.7	1955.7
12/5/2017	21:15:00	0	30.97	15.7	1956.9
12/5/2017	21:30:00	0	30.971	15.7	1955.7
12/5/2017	21:45:00	0	30.971	15.7	1955.7
12/5/2017	22:00:00	0	30.95	15.7	1955.7
12/5/2017	22:15:00	0	31.006	15.7	1955.7
12/5/2017	22:30:00	0	30.923	15.7	1954.5
12/5/2017	22:45:00	0	30.921	15.7	1954.5
12/5/2017	23:00:00	0	30.982	15.7	1953.3
12/5/2017	23:15:00	0	30.961	15.7	1947.4
12/5/2017	23:30:00	0	30.979	15.7	1917.8
12/5/2017	23:45:00	0	30.997	15.7	1953.3
12/6/2017	0:00:00	0	30.958	15.7	1947.4
12/6/2017	0:15:00	0	30.923	15.7	1945
12/6/2017	0:30:00	0	30.989	15.7	1948.6
12/6/2017	0:45:00	0	30.968	15.7	1953.3
12/6/2017	1:00:00	0	30.99	15.7	1949.8
12/6/2017	1:15:00	0	30.949	15.7	1949.8
12/6/2017	1:30:00	0	30.988	15.7	1953.3
12/6/2017	1:45:00	0	30.969	15.7	1953.3
12/6/2017	2:00:00	0	30.992	15.7	1948.6
12/6/2017	2:15:00	0	30.996	15.7	1948.6
12/6/2017	2:30:00	0	30.994	15.7	1954.5
12/6/2017	2:45:00	0	30.996	15.7	1949.8
12/6/2017	3:00:00	0	31	15.7	1953.3
12/6/2017	3:15:00	0	31.023	15.7	1948.6
12/6/2017	3:30:00	0	30.983	15.7	1947.4
12/6/2017	3:45:00	0	30.961	15.7	1947.4
12/6/2017	4:00:00	0	31.022	15.7	1948.6
12/6/2017	4:15:00	0	30.964	15.7	1947.4
12/6/2017	4:30:00	0	30.983	15.7	1949.8
12/6/2017	4:45:00	0	31.023	15.7	1948.6
12/6/2017	5:00:00	0	30.979	15.7	1949.8

12/6/2017	5:15:00	0	30.96	15.7	1948.6
12/6/2017	5:30:00	0	31.017	15.7	1952.2
12/6/2017	5:45:00	0	31.012	15.7	1949.8
12/6/2017	6:00:00	0	30.951	15.7	1949.8
12/6/2017	6:15:00	0	30.947	15.7	1952.2
12/6/2017	6:30:00	0	30.98	15.7	1952.2
12/6/2017	6:45:00	0	30.96	15.7	1952.2
12/6/2017	7:00:00	0	30.937	15.7	1949.8
12/6/2017	7:15:00	0	30.954	15.7	1952.2
12/6/2017	7:30:00	0	30.969	15.7	1948.6
12/6/2017	7:45:00	0	30.955	15.7	1948.6
12/6/2017	8:00:00	0	30.95	15.7	1948.6
12/6/2017	8:15:00	0	30.919	15.7	1946.2
12/6/2017	8:30:00	0	30.955	15.7	1953.3
12/6/2017	8:45:00	0	30.951	15.7	1953.3
12/6/2017	9:00:00	0	30.922	15.7	1952.2
12/6/2017	9:15:00	0	30.9	15.7	1949.8
12/6/2017	9:30:00	0	30.935	15.7	1953.3
12/6/2017	9:45:00	0	30.91	15.7	1949.8
12/6/2017	10:00:00	0	30.947	15.7	1948.6
12/6/2017	10:15:00	0	30.949	15.7	1955.7
12/6/2017	10:30:00	0	30.933	15.7	1955.7
12/6/2017	10:45:00	0	30.975	15.7	1955.7
12/6/2017	11:00:00	0	30.962	15.7	1956.9
12/6/2017	11:15:00	0	30.966	15.7	1956.9
12/6/2017	11:30:00	0	30.932	15.7	1956.9
12/6/2017	11:45:00	0	30.977	15.7	1956.9
12/6/2017	12:00:00	0	30.969	15.7	1956.9
12/6/2017	12:15:00	0	30.955	15.7	1959.3
12/6/2017	12:30:00	0	30.985	15.7	1959.3
12/6/2017	12:45:00	0	30.994	15.7	1959.3
12/6/2017	13:00:00	0	31	15.7	1956.9
12/6/2017	13:15:00	0	30.962	15.7	1959.3
12/6/2017	13:30:00	0	30.989	15.7	1959.3
12/6/2017	13:45:00	0	31.01	15.7	1956.9
12/6/2017	14:00:00	0	31.013	15.7	1959.3
12/6/2017	14:15:00	0	31.015	15.7	1956.9
12/6/2017	14:30:00	0	31.018	15.7	1956.9
12/6/2017	14:45:00	0	30.962	15.7	1959.3
12/6/2017	15:00:00	0	31.023	15.7	1956.9
12/6/2017	15:15:00	0	30.979	15.7	1956.9
12/6/2017	15:30:00	0	31.003	15.7	1956.9
12/6/2017	15:45:00	0	31.004	15.7	1956.9
12/6/2017	16:00:00	0	30.982	15.7	1956.9
12/6/2017	16:15:00	0	30.964	15.7	1959.3
12/6/2017	16:30:00	0	31.006	15.7	1956.9
12/6/2017	16:45:00	0	30.967	15.7	1956.9

12/6/2017	17:00:00	0	30.968	15.7	1959.3
12/6/2017	17:15:00	0	30.962	15.7	1956.9
12/6/2017	17:30:00	0	30.999	15.7	1956.9
12/6/2017	17:45:00	0	30.954	15.7	1956.9
12/6/2017	18:00:00	0	30.954	15.7	1956.9
12/6/2017	18:15:00	0	30.967	15.7	1956.9
12/6/2017	18:30:00	0	30.94	15.7	1956.9
12/6/2017	18:45:00	0	30.951	15.7	1956.9
12/6/2017	19:00:00	0	30.924	15.7	1956.9
12/6/2017	19:15:00	0	30.926	15.7	1956.9
12/6/2017	19:30:00	0	30.926	15.7	1956.9
12/6/2017	19:45:00	0	30.945	15.7	1956.9
12/6/2017	20:00:00	0	30.965	15.7	1956.9
12/6/2017	20:15:00	0	30.961	15.7	1956.9
12/6/2017	20:30:00	0	30.943	15.7	1959.3
12/6/2017	20:45:00	0	30.943	15.7	1956.9
12/6/2017	21:00:00	0	30.964	15.7	1956.9
12/6/2017	21:15:00	0	30.97	15.7	1956.9
12/6/2017	21:30:00	0	30.991	15.7	1956.9
12/6/2017	21:45:00	0	30.991	15.7	1959.3
12/6/2017	22:00:00	0	30.969	15.7	1956.9
12/6/2017	22:15:00	0	30.942	15.7	1956.9
12/6/2017	22:30:00	0	30.948	15.7	1956.9
12/6/2017	22:45:00	0	30.941	15.7	1956.9
12/6/2017	23:00:00	0	30.927	15.7	1956.9
12/6/2017	23:15:00	0	30.967	15.7	1956.9
12/6/2017	23:30:00	0	30.979	15.7	1956.9
12/6/2017	23:45:00	0	30.997	15.7	1956.9
12/7/2017	0:00:00	0	30.929	15.7	1956.9
12/7/2017	0:15:00	0	30.945	15.7	1956.9
12/7/2017	0:30:00	0	30.924	15.7	1956.9
12/7/2017	0:45:00	0	30.94	15.7	1956.9
12/7/2017	1:00:00	0	30.901	15.7	1956.9
12/7/2017	1:15:00	0	30.976	15.7	1959.3
12/7/2017	1:30:00	0	30.965	15.7	1959.3
12/7/2017	1:45:00	0	30.945	15.7	1956.9
12/7/2017	2:00:00	0	30.936	15.7	1959.3
12/7/2017	2:15:00	0	30.936	15.7	1956.9
12/7/2017	2:30:00	0	30.934	15.7	1956.9
12/7/2017	2:45:00	0	30.949	15.7	1956.9
12/7/2017	3:00:00	0	30.894	15.7	1956.9
12/7/2017	3:15:00	0	30.991	15.7	1956.9
12/7/2017	3:30:00	0	30.918	15.7	1956.9
12/7/2017	3:45:00	0	30.954	15.7	1956.9
12/7/2017	4:00:00	0	30.935	15.7	1956.9
12/7/2017	4:15:00	0	30.975	15.7	1956.9
12/7/2017	4:30:00	0	30.936	15.7	1956.9

12/7/2017	4:45:00	0	30.938	15.7	1956.9
12/7/2017	5:00:00	0	30.96	15.7	1956.9
12/7/2017	5:15:00	0	30.993	15.7	1956.9
12/7/2017	5:30:00	0	30.969	15.7	1956.9
12/7/2017	5:45:00	0	30.951	15.7	1956.9
12/7/2017	6:00:00	0	30.973	15.7	1956.9
12/7/2017	6:15:00	0	30.948	15.7	1956.9
12/7/2017	6:30:00	0	30.947	15.7	1956.9
12/7/2017	6:45:00	0	30.901	15.7	1956.9
12/7/2017	7:00:00	0	30.936	15.7	1956.9
12/7/2017	7:15:00	0	30.927	15.7	1956.9
12/7/2017	7:30:00	0	30.944	15.7	1956.9
12/7/2017	7:45:00	0	30.902	15.7	1956.9
12/7/2017	8:00:00	0	30.916	15.7	1959.3
12/7/2017	8:15:00	0	30.952	15.7	1956.9
12/7/2017	8:30:00	0	30.943	15.7	1956.9
12/7/2017	8:45:00	0	30.957	15.7	1956.9
12/7/2017	9:00:00	0	30.932	15.7	1956.9
12/7/2017	9:15:00	0	30.891	15.7	1956.9
12/7/2017	9:30:00	0	30.921	15.7	1956.9
12/7/2017	9:45:00	0	30.923	15.7	1956.9
12/7/2017	10:00:00	0	30.947	15.7	1956.9
12/7/2017	10:15:00	0	30.909	15.7	1959.3
12/7/2017	10:30:00	0	30.93	15.7	1956.9
12/7/2017	10:45:00	0	30.916	15.7	1956.9
12/7/2017	11:00:00	0	30.981	15.7	1956.9
12/7/2017	11:15:00	0	30.945	15.7	1956.9
12/7/2017	11:30:00	0	30.93	15.7	1956.9
12/7/2017	11:45:00	0	30.956	15.7	1956.9
12/7/2017	12:00:00	0	30.925	15.7	1956.9
12/7/2017	12:15:00	0	30.95	15.7	1956.9
12/7/2017	12:30:00	0	30.955	15.7	1956.9
12/7/2017	12:45:00	0	30.959	15.7	1956.9
12/7/2017	13:00:00	0	30.961	15.7	1956.9
12/7/2017	13:15:00	0	30.929	15.7	1959.3
12/7/2017	13:30:00	0	30.973	15.7	1959.3
12/7/2017	13:45:00	0	30.993	15.7	1956.9
12/7/2017	14:00:00	0	31.038	15.7	1956.9
12/7/2017	14:15:00	0	30.973	15.7	1959.3
12/7/2017	14:30:00	0	30.925	15.7	1956.9
12/7/2017	14:45:00	0	30.918	15.7	1956.9
12/7/2017	15:00:00	0	30.976	15.7	1959.3
12/7/2017	15:15:00	0	30.929	15.7	1956.9
12/7/2017	15:30:00	0	30.96	15.7	1956.9
12/7/2017	15:45:00	0	30.917	15.7	1959.3
12/7/2017	16:00:00	0	30.949	15.7	1959.3
12/7/2017	16:15:00	0	30.931	15.7	1959.3

12/7/2017	16:30:00	0	30.926	15.7	1959.3
12/7/2017	16:45:00	0	30.964	15.7	1956.9
12/7/2017	17:00:00	0	30.926	15.7	1959.3
12/7/2017	17:15:00	0	30.962	15.7	1956.9
12/7/2017	17:30:00	0	30.936	15.7	1956.9
12/7/2017	17:45:00	0	30.932	15.7	1959.3
12/7/2017	18:00:00	0	30.923	15.7	1959.3
12/7/2017	18:15:00	0	30.9	15.7	1956.9
12/7/2017	18:30:00	0	30.937	15.7	1956.9
12/7/2017	18:45:00	0	30.954	15.7	1959.3
12/7/2017	19:00:00	0	30.911	15.7	1956.9
12/7/2017	19:15:00	0	30.95	15.7	1956.9
12/7/2017	19:30:00	0	30.909	15.7	1956.9
12/7/2017	19:45:00	0	30.888	15.7	1956.9
12/7/2017	20:00:00	0	30.927	15.7	1956.9
12/7/2017	20:15:00	0	30.866	15.7	1959.3
12/7/2017	20:30:00	0	30.939	15.7	1959.3
12/7/2017	20:45:00	0	30.941	15.7	1956.9
12/7/2017	21:00:00	0	30.959	15.7	1959.3
12/7/2017	21:15:00	0	30.916	15.7	1956.9
12/7/2017	21:30:00	0	30.912	15.7	1956.9
12/7/2017	21:45:00	0	30.892	15.7	1959.3
12/7/2017	22:00:00	0	30.968	15.7	1956.9
12/7/2017	22:15:00	0	30.946	15.7	1956.9
12/7/2017	22:30:00	0	30.918	15.7	1956.9
12/7/2017	22:45:00	0	30.891	15.7	1959.3
12/7/2017	23:00:00	0	30.945	15.7	1959.3
12/7/2017	23:15:00	0	30.925	15.7	1959.3
12/7/2017	23:30:00	0	30.927	15.7	1956.9
12/7/2017	23:45:00	0	30.909	15.7	1959.3
12/8/2017	0:00:00	0	30.892	15.7	1959.3
12/8/2017	0:15:00	0	30.934	15.7	1956.9
12/8/2017	0:30:00	0	30.908	15.7	1956.9
12/8/2017	0:45:00	0	30.951	15.7	1956.9
12/8/2017	1:00:00	0	30.951	15.7	1956.9
12/8/2017	1:15:00	0	30.974	15.7	1959.3
12/8/2017	1:30:00	0	30.935	15.7	1956.9
12/8/2017	1:45:00	0	30.918	15.7	1956.9
12/8/2017	2:00:00	0	30.941	15.7	1959.3
12/8/2017	2:15:00	0	30.985	15.7	1956.9
12/8/2017	2:30:00	0	30.99	15.7	1959.3
12/8/2017	2:45:00	0	30.932	15.7	1956.9
12/8/2017	3:00:00	0	31.007	15.7	1956.9
12/8/2017	3:15:00	0	30.972	15.7	1956.9
12/8/2017	3:30:00	0	30.978	15.7	1956.9
12/8/2017	3:45:00	0	30.978	15.7	1956.9
12/8/2017	4:00:00	0	30.963	15.7	1956.9

12/8/2017	4:15:00	0	30.945	15.7	1956.9
12/8/2017	4:30:00	0	30.985	15.7	1956.9
12/8/2017	4:45:00	0	30.944	15.7	1959.3
12/8/2017	5:00:00	0	30.966	15.7	1959.3
12/8/2017	5:15:00	0	30.94	15.7	1959.3
12/8/2017	5:30:00	0	30.96	15.7	1956.9
12/8/2017	5:45:00	0	30.981	15.7	1959.3
12/8/2017	6:00:00	0	30.979	15.7	1959.3
12/8/2017	6:15:00	0	30.98	15.7	1956.9
12/8/2017	6:30:00	0	30.965	15.7	1956.9
12/8/2017	6:45:00	0	30.963	15.7	1956.9
12/8/2017	7:00:00	0	31.021	15.7	1959.3
12/8/2017	7:15:00	0	30.993	15.7	1959.3
12/8/2017	7:30:00	0	30.97	15.7	1959.3
12/8/2017	7:45:00	0	30.967	15.7	1956.9
12/8/2017	8:00:00	0	30.985	15.7	1956.9
12/8/2017	8:15:00	0	30.941	15.7	1956.9
12/8/2017	8:30:00	0	30.935	15.7	1956.9
12/8/2017	8:45:00	0	30.932	15.7	1959.3
12/8/2017	9:00:00	0	30.913	15.7	1956.9
12/8/2017	9:15:00	0	30.915	15.7	1956.9
12/8/2017	9:30:00	0	30.933	15.7	1959.3
12/8/2017	9:45:00	0	30.956	15.7	1959.3
12/8/2017	10:00:00	0	30.938	15.7	1959.3
12/8/2017	10:15:00	0	30.939	15.7	1959.3
12/8/2017	10:30:00	0	30.94	15.7	1956.9
12/8/2017	10:45:00	0	30.945	15.7	1959.3
12/8/2017	11:00:00	0	30.931	15.7	1959.3
12/8/2017	11:15:00	0	30.938	15.7	1956.9
12/8/2017	11:30:00	0	30.987	15.7	1956.9
12/8/2017	11:45:00	0	30.977	15.7	1959.3
12/8/2017	12:00:00	0	31.004	15.7	1959.3
12/8/2017	12:15:00	0	30.994	15.7	1959.3
12/8/2017	12:30:00	0	30.961	15.7	1959.3
12/8/2017	12:45:00	0	31.008	15.7	1959.3
12/8/2017	13:00:00	0	31.002	15.7	1959.3
12/8/2017	13:15:00	0	30.991	15.7	1959.3
12/8/2017	13:30:00	0	30.998	15.7	1959.3
12/8/2017	13:45:00	0	31.043	15.7	1956.9
12/8/2017	14:00:00	0	31.028	15.7	1956.9
12/8/2017	14:15:00	0	31.014	15.7	1959.3
12/8/2017	14:30:00	0	30.995	15.7	1959.3
12/8/2017	14:45:00	0	30.996	15.7	1956.9
12/8/2017	15:00:00	0	30.995	15.7	1956.9
12/8/2017	15:15:00	0	31.017	15.7	1956.9
12/8/2017	15:30:00	0	30.976	15.7	1959.3
12/8/2017	15:45:00	0	30.936	15.7	1959.3

12/8/2017	16:00:00	0	31.036	15.7	1959.3
12/8/2017	16:15:00	0	30.938	15.7	1956.9
12/8/2017	16:30:00	0	30.959	15.7	1959.3
12/8/2017	16:45:00	0	30.994	15.7	1959.3
12/8/2017	17:00:00	0	30.977	15.7	1956.9
12/8/2017	17:15:00	0	30.975	15.7	1959.3
12/8/2017	17:30:00	0	30.99	15.7	1956.9
12/8/2017	17:45:00	0	30.953	15.7	1959.3
12/8/2017	18:00:00	0	30.971	15.7	1959.3
12/8/2017	18:15:00	0	30.974	15.7	1959.3
12/8/2017	18:30:00	0	30.954	15.7	1959.3
12/8/2017	18:45:00	0	30.93	15.7	1959.3
12/8/2017	19:00:00	0	30.963	15.7	1959.3
12/8/2017	19:15:00	0	30.978	15.7	1956.9
12/8/2017	19:30:00	0	30.999	15.7	1956.9
12/8/2017	19:45:00	0	30.943	15.7	1956.9
12/8/2017	20:00:00	0	30.982	15.7	1956.9
12/8/2017	20:15:00	0	30.921	15.7	1959.3
12/8/2017	20:30:00	0	30.981	15.7	1956.9
12/8/2017	20:45:00	0	30.961	15.7	1956.9
12/8/2017	21:00:00	0	30.919	15.7	1959.3
12/8/2017	21:15:00	0	30.963	15.7	1956.9
12/8/2017	21:30:00	0	30.965	15.7	1959.3
12/8/2017	21:45:00	0	31.026	15.7	1956.9
12/8/2017	22:00:00	0	30.968	15.7	1956.9
12/8/2017	22:15:00	0	30.968	15.7	1959.3
12/8/2017	22:30:00	0	30.968	15.7	1959.3
12/8/2017	22:45:00	0	30.971	15.7	1956.9
12/8/2017	23:00:00	0	30.971	15.7	1959.3
12/8/2017	23:15:00	0	30.971	15.7	1959.3
12/8/2017	23:30:00	0	31.011	15.7	1959.3
12/8/2017	23:45:00	0	30.977	15.7	1956.9
12/9/2017	0:00:00	0	30.98	15.7	1959.3
12/9/2017	0:15:00	0	30.983	15.7	1959.3
12/9/2017	0:30:00	0	30.968	15.7	1959.3
12/9/2017	0:45:00	0	30.993	15.7	1956.9
12/9/2017	1:00:00	0	30.976	15.7	1956.9
12/9/2017	1:15:00	0	30.997	15.7	1959.3
12/9/2017	1:30:00	0	31.014	15.7	1956.9
12/9/2017	1:45:00	0	30.989	15.7	1956.9
12/9/2017	2:00:00	0	31.006	15.7	1956.9
12/9/2017	2:15:00	0	31.027	15.7	1956.9
12/9/2017	2:30:00	0	31.011	15.7	1956.9
12/9/2017	2:45:00	0	31.017	15.7	1956.9
12/9/2017	3:00:00	0	30.94	15.7	1959.3
12/9/2017	3:15:00	0	30.946	15.7	1959.3
12/9/2017	3:30:00	0	30.992	15.7	1959.3

12/9/2017	3:45:00	0	31.012	15.7	1956.9
12/9/2017	4:00:00	0	31.033	15.7	1959.3
12/9/2017	4:15:00	0	31.017	15.7	1959.3
12/9/2017	4:30:00	0	31	15.7	1959.3
12/9/2017	4:45:00	0	30.999	15.7	1956.9
12/9/2017	5:00:00	0	30.998	15.7	1959.3
12/9/2017	5:15:00	0	30.994	15.7	1956.9
12/9/2017	5:30:00	0	30.947	15.7	1956.9
12/9/2017	5:45:00	0	30.983	15.7	1956.9
12/9/2017	6:00:00	0	30.959	15.7	1959.3
12/9/2017	6:15:00	0	31.02	15.7	1959.3
12/9/2017	6:30:00	0	30.981	15.7	1959.3
12/9/2017	6:45:00	0	31.004	15.7	1956.9
12/9/2017	7:00:00	0	30.989	15.7	1956.9
12/9/2017	7:15:00	0	30.989	15.7	1956.9
12/9/2017	7:30:00	0	30.968	15.7	1956.9
12/9/2017	7:45:00	0	31.005	15.7	1959.3
12/9/2017	8:00:00	0	30.964	15.7	1959.3
12/9/2017	8:15:00	0	30.926	15.7	1956.9
12/9/2017	8:30:00	0	31.005	15.7	1959.3
12/9/2017	8:45:00	0	30.98	15.7	1959.3
12/9/2017	9:00:00	0	30.925	15.7	1959.3
12/9/2017	9:15:00	0	31.016	15.7	1956.9
12/9/2017	9:30:00	0	30.995	15.7	1959.3
12/9/2017	9:45:00	0	30.996	15.7	1959.3
12/9/2017	10:00:00	0	30.976	15.7	1959.3
12/9/2017	10:15:00	0	30.978	15.7	1956.9
12/9/2017	10:30:00	0	30.997	15.7	1959.3
12/9/2017	10:45:00	0	30.982	15.7	1959.3
12/9/2017	11:00:00	0	30.972	15.7	1959.3
12/9/2017	11:15:00	0	30.958	15.7	1959.3
12/9/2017	11:30:00	0	30.986	15.7	1959.3
12/9/2017	11:45:00	0	30.991	15.7	1956.9
12/9/2017	12:00:00	0	31.025	15.7	1956.9
12/9/2017	12:15:00	0	30.995	15.7	1959.3
12/9/2017	12:30:00	0	31.025	15.7	1959.3
12/9/2017	12:45:00	0	31.028	15.7	1959.3
12/9/2017	13:00:00	0	30.957	15.7	1959.3
12/9/2017	13:15:00	0	31.044	15.7	1959.3
12/9/2017	13:30:00	0	31.033	15.7	1959.3
12/9/2017	13:45:00	0	31.061	15.7	1956.9
12/9/2017	14:00:00	0	31.045	15.7	1959.3
12/9/2017	14:15:00	0	31.044	15.7	1959.3
12/9/2017	14:30:00	0	31.007	15.7	1959.3
12/9/2017	14:45:00	0	30.989	15.7	1956.9
12/9/2017	15:00:00	0	31.026	15.7	1959.3
12/9/2017	15:15:00	0	31.026	15.7	1959.3

12/9/2017	15:30:00	0	30.989	15.7	1959.3
12/9/2017	15:45:00	0	31.004	15.7	1959.3
12/9/2017	16:00:00	0	30.981	15.7	1959.3
12/9/2017	16:15:00	0	30.98	15.7	1959.3
12/9/2017	16:30:00	0	30.956	15.7	1959.3
12/9/2017	16:45:00	0	30.994	15.7	1959.3
12/9/2017	17:00:00	0	30.992	15.7	1959.3
12/9/2017	17:15:00	0	31.006	15.7	1959.3
12/9/2017	17:30:00	0	30.945	15.7	1959.3
12/9/2017	17:45:00	0	31.006	15.7	1959.3
12/9/2017	18:00:00	0	30.967	15.7	1959.3
12/9/2017	18:15:00	0	30.965	15.7	1956.9
12/9/2017	18:30:00	0	30.92	15.7	1956.9
12/9/2017	18:45:00	0	30.939	15.7	1956.9
12/9/2017	19:00:00	0	30.977	15.7	1956.9
12/9/2017	19:15:00	0	30.974	15.7	1959.3
12/9/2017	19:30:00	0	30.954	15.7	1959.3
12/9/2017	19:45:00	0	30.952	15.7	1956.9
12/9/2017	20:00:00	0	31.008	15.7	1959.3
12/9/2017	20:15:00	0	30.966	15.7	1956.9
12/9/2017	20:30:00	0	30.964	15.7	1956.9
12/9/2017	20:45:00	0	30.961	15.7	1956.9
12/9/2017	21:00:00	0	30.976	15.7	1959.3
12/9/2017	21:15:00	0	30.976	15.7	1956.9
12/9/2017	21:30:00	0	30.938	15.7	1956.9
12/9/2017	21:45:00	0	30.996	15.7	1956.9
12/9/2017	22:00:00	0	30.954	15.7	1959.3
12/9/2017	22:15:00	0	30.956	15.7	1959.3
12/9/2017	22:30:00	0	31.013	15.7	1959.3
12/9/2017	22:45:00	0	30.974	15.7	1959.3
12/9/2017	23:00:00	0	30.972	15.7	1959.3
12/9/2017	23:15:00	0	30.95	15.7	1956.9
12/9/2017	23:30:00	0	30.974	15.7	1959.3
12/9/2017	23:45:00	0	30.993	15.7	1956.9
12/10/2017	0:00:00	0	30.956	15.7	1959.3
12/10/2017	0:15:00	0	31	15.7	1956.9
12/10/2017	0:30:00	0	31	15.7	1959.3
12/10/2017	0:45:00	0	30.984	15.7	1959.3
12/10/2017	1:00:00	0	30.965	15.7	1959.3
12/10/2017	1:15:00	0	30.987	15.7	1959.3
12/10/2017	1:30:00	0	31.046	15.7	1959.3
12/10/2017	1:45:00	0	31.006	15.7	1959.3
12/10/2017	2:00:00	0	31.025	15.7	1956.9
12/10/2017	2:15:00	0	30.969	15.7	1959.3
12/10/2017	2:30:00	0	31.008	15.7	1959.3
12/10/2017	2:45:00	0	31.03	15.7	1959.3
12/10/2017	3:00:00	0	30.993	15.7	1959.3

12/10/2017	3:15:00	0	31.052	15.7	1959.3
12/10/2017	3:30:00	0	31.012	15.7	1959.3
12/10/2017	3:45:00	0	30.992	15.7	1959.3
12/10/2017	4:00:00	0	31.034	15.7	1959.3
12/10/2017	4:15:00	0	30.997	15.7	1956.9
12/10/2017	4:30:00	0	30.959	15.7	1956.9
12/10/2017	4:45:00	0	31.019	15.7	1956.9
12/10/2017	5:00:00	0	30.995	15.7	1959.3
12/10/2017	5:15:00	0	30.998	15.7	1956.9
12/10/2017	5:30:00	0	30.998	15.7	1959.3
12/10/2017	5:45:00	0	31.001	15.7	1956.9
12/10/2017	6:00:00	0	31.039	15.7	1959.3
12/10/2017	6:15:00	0	30.999	15.7	1956.9
12/10/2017	6:30:00	0	30.974	15.7	1959.3
12/10/2017	6:45:00	0	31.012	15.7	1956.9
12/10/2017	7:00:00	0	30.974	15.7	1959.3
12/10/2017	7:15:00	0	31.014	15.7	1959.3
12/10/2017	7:30:00	0	30.951	15.7	1956.9
12/10/2017	7:45:00	0	30.966	15.7	1959.3
12/10/2017	8:00:00	0	30.979	15.7	1956.9
12/10/2017	8:15:00	0	30.993	15.7	1959.3
12/10/2017	8:30:00	0	30.97	15.7	1956.9
12/10/2017	8:45:00	0	30.945	15.7	1956.9
12/10/2017	9:00:00	0	30.942	15.7	1959.3
12/10/2017	9:15:00	0	30.977	15.7	1956.9
12/10/2017	9:30:00	0	30.937	15.7	1959.3
12/10/2017	9:45:00	0	30.953	15.7	1956.9
12/10/2017	10:00:00	0	30.954	15.7	1959.3
12/10/2017	10:15:00	0	30.976	15.7	1959.3
12/10/2017	10:30:00	0	30.998	15.7	1959.3
12/10/2017	10:45:00	0	30.965	15.7	1959.3
12/10/2017	11:00:00	0	31.014	15.7	1959.3
12/10/2017	11:15:00	0	31.006	15.7	1956.9
12/10/2017	11:30:00	0	31.031	15.7	1959.3
12/10/2017	11:45:00	0	30.982	15.7	1959.3
12/10/2017	12:00:00	0	30.99	15.7	1956.9
12/10/2017	12:15:00	0	31.023	15.7	1959.3
12/10/2017	12:30:00	0	31.015	15.7	1959.3
12/10/2017	12:45:00	0	31.045	15.7	1956.9
12/10/2017	13:00:00	0	31.033	15.7	1959.3
12/10/2017	13:15:00	0	31.002	15.7	1956.9
12/10/2017	13:30:00	0	30.989	15.7	1959.3
12/10/2017	13:45:00	0	31.052	15.7	1956.9
12/10/2017	14:00:00	0	31.04	15.7	1959.3
12/10/2017	14:15:00	0	31.043	15.7	1956.9
12/10/2017	14:30:00	0	31.041	15.7	1956.9
12/10/2017	14:45:00	0	31.021	15.7	1956.9

12/10/2017	15:00:00	0	31.022	15.7	1956.9
12/10/2017	15:15:00	0	31.002	15.7	1956.9
12/10/2017	15:30:00	0	31.022	15.7	1959.3
12/10/2017	15:45:00	0	30.984	15.7	1959.3
12/10/2017	16:00:00	0	31.042	15.7	1956.9
12/10/2017	16:15:00	0	30.978	15.7	1956.9
12/10/2017	16:30:00	0	30.974	15.7	1956.9
12/10/2017	16:45:00	0	30.974	15.7	1959.3
12/10/2017	17:00:00	0	30.991	15.7	1959.3
12/10/2017	17:15:00	0	30.989	15.7	1959.3
12/10/2017	17:30:00	0	31.007	15.7	1959.3
12/10/2017	17:45:00	0	30.987	15.7	1959.3
12/10/2017	18:00:00	0	30.967	15.7	1959.3
12/10/2017	18:15:00	0	30.984	15.7	1959.3
12/10/2017	18:30:00	0	30.985	15.7	1956.9
12/10/2017	18:45:00	0	30.967	15.7	1956.9
12/10/2017	19:00:00	0	31.002	15.7	1959.3
12/10/2017	19:15:00	0	31.001	15.7	1956.9
12/10/2017	19:30:00	0	31.001	15.7	1959.3
12/10/2017	19:45:00	0	30.995	15.7	1956.9
12/10/2017	20:00:00	0	30.994	15.7	1959.3
12/10/2017	20:15:00	0	31.029	15.7	1956.9
12/10/2017	20:30:00	0	30.943	15.7	1959.3
12/10/2017	20:45:00	0	30.958	15.7	1959.3
12/10/2017	21:00:00	0	30.937	15.7	1956.9
12/10/2017	21:15:00	0	30.971	15.7	1956.9
12/10/2017	21:30:00	0	30.99	15.7	1956.9
12/10/2017	21:45:00	0	30.946	15.7	1956.9
12/10/2017	22:00:00	0	30.968	15.7	1959.3
12/10/2017	22:15:00	0	30.988	15.7	1959.3
12/10/2017	22:30:00	0	30.966	15.7	1959.3
12/10/2017	22:45:00	0	30.98	15.7	1959.3
12/10/2017	23:00:00	0	30.995	15.7	1956.9
12/10/2017	23:15:00	0	30.971	15.7	1956.9
12/10/2017	23:30:00	0	30.936	15.7	1956.9
12/10/2017	23:45:00	0	30.992	15.7	1959.3
12/11/2017	0:00:00	0	30.973	15.7	1956.9
12/11/2017	0:15:00	0	30.976	15.7	1959.3
12/11/2017	0:30:00	0	30.939	15.7	1959.3
12/11/2017	0:45:00	0	30.984	15.7	1959.3
12/11/2017	1:00:00	0	30.98	15.7	1959.3
12/11/2017	1:15:00	0	30.999	15.7	1959.3
12/11/2017	1:30:00	0	31.012	15.7	1959.3
12/11/2017	1:45:00	0	30.952	15.7	1959.3
12/11/2017	2:00:00	0	30.951	15.7	1959.3
12/11/2017	2:15:00	0	30.945	15.7	1956.9
12/11/2017	2:30:00	0	30.961	15.7	1956.9

12/11/2017	2:45:00	0	30.985	15.7	1956.9
12/11/2017	3:00:00	0	30.983	15.7	1956.9
12/11/2017	3:15:00	0	30.999	15.7	1956.9
12/11/2017	3:30:00	0	30.96	15.7	1956.9
12/11/2017	3:45:00	0	30.962	15.7	1956.9
12/11/2017	4:00:00	0	30.98	15.7	1956.9
12/11/2017	4:15:00	0	31.001	15.7	1956.9
12/11/2017	4:30:00	0	30.959	15.7	1956.9
12/11/2017	4:45:00	0	30.959	15.7	1956.9
12/11/2017	5:00:00	0	30.981	15.7	1956.9
12/11/2017	5:15:00	0	30.961	15.7	1959.3
12/11/2017	5:30:00	0	30.935	15.7	1956.9
12/11/2017	5:45:00	0	30.996	15.7	1956.9
12/11/2017	6:00:00	0	30.976	15.7	1956.9
12/11/2017	6:15:00	0	30.988	15.7	1956.9
12/11/2017	6:30:00	0	30.983	15.7	1956.9
12/11/2017	6:45:00	0	30.982	15.7	1956.9
12/11/2017	7:00:00	0	30.963	15.7	1956.9
12/11/2017	7:15:00	0	30.979	15.7	1956.9
12/11/2017	7:30:00	0	30.994	15.7	1959.3
12/11/2017	7:45:00	0	30.989	15.7	1956.9
12/11/2017	8:00:00	0	30.946	15.7	1959.3
12/11/2017	8:15:00	0	30.986	15.7	1956.9
12/11/2017	8:30:00	0	30.939	15.7	1956.9
12/11/2017	8:45:00	0	30.954	15.7	1956.9
12/11/2017	9:00:00	0	30.967	15.7	1956.9
12/11/2017	9:15:00	0	30.883	15.7	1956.9
12/11/2017	9:30:00	0	30.914	15.7	1956.9
12/11/2017	9:45:00	0	30.966	15.7	1956.9
12/11/2017	10:00:00	0	30.947	15.7	1956.9
12/11/2017	10:15:00	0	30.94	15.7	1956.9
12/11/2017	10:30:00	0	30.959	15.7	1956.9
12/11/2017	10:45:00	0	30.961	15.7	1956.9
12/11/2017	11:00:00	0	30.948	15.7	1959.3
12/11/2017	11:15:00	0	30.954	15.7	1956.9
12/11/2017	11:30:00	0	30.941	15.7	1956.9
12/11/2017	11:45:00	0	30.972	15.7	1956.9
12/11/2017	12:00:00	0	31.017	15.7	1956.9
12/11/2017	12:15:00	0	31.001	15.7	1956.9
12/11/2017	12:30:00	0	31.013	15.7	1956.9
12/11/2017	12:45:00	0	31.04	15.7	1956.9
12/11/2017	13:00:00	0	30.963	15.7	1956.9
12/11/2017	13:15:00	0	31.006	15.7	1959.3
12/11/2017	13:30:00	0	30.993	15.7	1959.3
12/11/2017	13:45:00	0	30.997	15.7	1956.9
12/11/2017	14:00:00	0	31.041	15.7	1956.9
12/11/2017	14:15:00	0	31.002	15.7	1956.9

12/11/2017	14:30:00	0	31	15.7	1956.9
12/11/2017	14:45:00	0	30.978	15.7	1956.9
12/11/2017	15:00:00	0	31.018	15.7	1956.9
12/11/2017	15:15:00	0	31.02	15.7	1956.9
12/11/2017	15:30:00	0	31.057	15.7	1959.3
12/11/2017	15:45:00	0	30.997	15.7	1956.9
12/11/2017	16:00:00	0	30.994	15.7	1956.9
12/11/2017	16:15:00	0	31.009	15.7	1956.9
12/11/2017	16:30:00	0	30.986	15.7	1959.3
12/11/2017	16:45:00	0	30.963	15.7	1956.9
12/11/2017	17:00:00	0	30.983	15.7	1959.3
12/11/2017	17:15:00	0	30.978	15.7	1956.9
12/11/2017	17:30:00	0	30.975	15.7	1956.9
12/11/2017	17:45:00	0	30.951	15.7	1956.9
12/11/2017	18:00:00	0	30.969	15.7	1956.9
12/11/2017	18:15:00	0	30.94	15.7	1959.3
12/11/2017	18:30:00	0	30.995	15.7	1956.9
12/11/2017	18:45:00	0	30.987	15.7	1956.9
12/11/2017	19:00:00	0	30.964	15.7	1956.9
12/11/2017	19:15:00	0	30.982	15.7	1956.9
12/11/2017	19:30:00	0	30.96	15.7	1956.9
12/11/2017	19:45:00	0	30.995	15.7	1956.9
12/11/2017	20:00:00	0	30.955	15.7	1959.3
12/11/2017	20:15:00	0	30.991	15.7	1956.9
12/11/2017	20:30:00	0	30.968	15.7	1956.9
12/11/2017	20:45:00	0	30.985	15.7	1959.3
12/11/2017	21:00:00	0	30.942	15.7	1959.3
12/11/2017	21:15:00	0	31.015	15.7	1956.9
12/11/2017	21:30:00	0	30.949	15.7	1956.9
12/11/2017	21:45:00	0	30.907	15.7	1959.3
12/11/2017	22:00:00	0	30.91	15.7	1956.9
12/11/2017	22:15:00	0	30.948	15.7	1956.9
12/11/2017	22:30:00	0	30.953	15.7	1956.9
12/11/2017	22:45:00	0	30.991	15.7	1956.9
12/11/2017	23:00:00	0	30.971	15.7	1956.9
12/11/2017	23:15:00	0	30.969	15.7	1956.9
12/11/2017	23:30:00	0	30.963	15.7	1956.9
12/11/2017	23:45:00	0	30.983	15.7	1956.9
12/12/2017	0:00:00	0	30.962	15.7	1959.3
12/12/2017	0:15:00	0	30.965	15.7	1956.9
12/12/2017	0:30:00	0	30.971	15.7	1956.9
12/12/2017	0:45:00	0	30.991	15.7	1956.9
12/12/2017	1:00:00	0	31.008	15.7	1956.9
12/12/2017	1:15:00	0	30.994	15.7	1959.3
12/12/2017	1:30:00	0	30.994	15.7	1956.9
12/12/2017	1:45:00	0	31.013	15.7	1956.9
12/12/2017	2:00:00	0	30.991	15.7	1959.3

12/12/2017	2:15:00	0	31.034	15.7	1956.9
12/12/2017	2:30:00	0	30.916	15.7	1956.9
12/12/2017	2:45:00	0	30.94	15.7	1956.9
12/12/2017	3:00:00	0	30.965	15.7	1959.3
12/12/2017	3:15:00	0	30.987	15.7	1959.3
12/12/2017	3:30:00	0	30.991	15.7	1956.9
12/12/2017	3:45:00	0	30.994	15.7	1956.9
12/12/2017	4:00:00	0	30.98	15.7	1956.9
12/12/2017	4:15:00	0	31.006	15.7	1959.3
12/12/2017	4:30:00	0	31.011	15.7	1956.9
12/12/2017	4:45:00	0	30.996	15.7	1956.9
12/12/2017	5:00:00	0	31.054	15.7	1956.9
12/12/2017	5:15:00	0	30.976	15.7	1956.9
12/12/2017	5:30:00	0	30.995	15.7	1956.9
12/12/2017	5:45:00	0	30.997	15.7	1956.9
12/12/2017	6:00:00	0	30.992	15.7	1956.9
12/12/2017	6:15:00	0	31.045	15.7	1956.9
12/12/2017	6:30:00	0	30.981	15.7	1956.9
12/12/2017	6:45:00	0	30.995	15.7	1959.3
12/12/2017	7:00:00	0	30.993	15.7	1956.9
12/12/2017	7:15:00	0	30.974	15.7	1956.9
12/12/2017	7:30:00	0	30.991	15.7	1959.3
12/12/2017	7:45:00	0	31.007	15.7	1956.9
12/12/2017	8:00:00	0	30.946	15.7	1956.9
12/12/2017	8:15:00	0	31.014	15.7	1956.9
12/12/2017	8:30:00	0	30.95	15.7	1959.3
12/12/2017	8:45:00	0	30.969	15.7	1959.3
12/12/2017	9:00:00	0	30.922	15.7	1959.3
12/12/2017	9:15:00	0	30.938	15.7	1959.3
12/12/2017	9:30:00	0	30.922	15.7	1956.9
12/12/2017	9:45:00	0	31.002	15.7	1956.9
12/12/2017	10:00:00	0	30.986	15.7	1956.9
12/12/2017	10:15:00	0	31.009	15.7	1959.3
12/12/2017	10:30:00	0	31.017	15.7	1959.3
12/12/2017	10:45:00	0	30.968	15.7	1959.3
12/12/2017	11:00:00	0	31.015	15.7	1956.9
12/12/2017	11:15:00	0	30.983	15.7	1956.9
12/12/2017	11:30:00	0	30.998	15.7	1956.9
12/12/2017	11:45:00	0	30.953	15.7	1959.3
12/12/2017	12:00:00	0	31.046	15.7	1959.3
12/12/2017	12:15:00	0	31.057	15.7	1959.3
12/12/2017	12:30:00	0	31.089	15.7	1956.9
12/12/2017	12:45:00	0	31.06	15.7	1956.9
12/12/2017	13:00:00	0	31.048	15.7	1959.3
12/12/2017	13:15:00	0	31.059	15.7	1959.3
12/12/2017	13:30:00	0	31.042	15.7	1956.9
12/12/2017	13:45:00	0	31.045	15.7	1959.3

12/12/2017	14:00:00	0	31.047	15.7	1956.9
12/12/2017	14:15:00	0	31.066	15.7	1956.9
12/12/2017	14:30:00	0	31.007	15.7	1956.9
12/12/2017	14:45:00	0	31.068	15.7	1956.9
12/12/2017	15:00:00	0	31.031	15.7	1956.9
12/12/2017	15:15:00	0	31.053	15.7	1959.3
12/12/2017	15:30:00	0	31.056	15.7	1959.3
12/12/2017	15:45:00	0	31.017	15.7	1956.9
12/12/2017	16:00:00	0	31.003	15.7	1956.9
12/12/2017	16:15:00	0	31.004	15.7	1959.3
12/12/2017	16:30:00	0	31.004	15.7	1956.9
12/12/2017	16:45:00	0	31.003	15.7	1956.9
12/12/2017	17:00:00	0	31.005	15.7	1956.9
12/12/2017	17:15:00	0	31.003	15.7	1956.9
12/12/2017	17:30:00	0	31.044	15.7	1959.3
12/12/2017	17:45:00	0	31.008	15.7	1956.9
12/12/2017	18:00:00	0	31.009	15.7	1956.9
12/12/2017	18:15:00	0	31.007	15.7	1956.9
12/12/2017	18:30:00	0	31.009	15.7	1956.9
12/12/2017	18:45:00	0	31.009	15.7	1956.9
12/12/2017	19:00:00	0	31.009	15.7	1956.9
12/12/2017	19:15:00	0	31.007	15.7	1959.3
12/12/2017	19:30:00	0	30.993	15.7	1956.9
12/12/2017	19:45:00	0	31.016	15.7	1956.9
12/12/2017	20:00:00	0	31.017	15.7	1956.9
12/12/2017	20:15:00	0	30.979	15.7	1959.3
12/12/2017	20:30:00	0	31	15.7	1959.3
12/12/2017	20:45:00	0	31.019	15.7	1959.3
12/12/2017	21:00:00	0	31.018	15.7	1956.9
12/12/2017	21:15:00	0	30.982	15.7	1956.9
12/12/2017	21:30:00	0	31	15.7	1959.3
12/12/2017	21:45:00	0	31.02	15.7	1956.9
12/12/2017	22:00:00	0	30.979	15.7	1959.3
12/12/2017	22:15:00	0	31.038	15.7	1959.3
12/12/2017	22:30:00	0	31.016	15.7	1956.9
12/12/2017	22:45:00	0	30.992	15.7	1956.9
12/12/2017	23:00:00	0	31.011	15.7	1956.9
12/12/2017	23:15:00	0	30.99	15.7	1959.3
12/12/2017	23:30:00	0	31.015	15.7	1956.9
12/12/2017	23:45:00	0	31.031	15.7	1956.9
12/13/2017	0:00:00	0	30.994	15.7	1956.9
12/13/2017	0:15:00	0	30.977	15.7	1959.3
12/13/2017	0:30:00	0	30.997	15.7	1956.9
12/13/2017	0:45:00	0	31	15.7	1956.9
12/13/2017	1:00:00	0	31.019	15.7	1959.3
12/13/2017	1:15:00	0	31.004	15.7	1959.3
12/13/2017	1:30:00	0	31.024	15.7	1956.9

12/13/2017	1:45:00	0	30.983	15.7	1959.3
12/13/2017	2:00:00	0	31.022	15.7	1959.3
12/13/2017	2:15:00	0	31.006	15.7	1959.3
12/13/2017	2:30:00	0	31.012	15.7	1956.9
12/13/2017	2:45:00	0	31.034	15.7	1956.9
12/13/2017	3:00:00	0	31.059	15.7	1956.9
12/13/2017	3:15:00	0	31.063	15.7	1956.9
12/13/2017	3:30:00	0	31.027	15.7	1959.3
12/13/2017	3:45:00	0	31.032	15.7	1959.3
12/13/2017	4:00:00	0	31.055	15.7	1956.9
12/13/2017	4:15:00	0	31.065	15.7	1959.3
12/13/2017	4:30:00	0	31.02	15.7	1959.3
12/13/2017	4:45:00	0	31.056	15.7	1956.9
12/13/2017	5:00:00	0	31.008	15.7	1956.9
12/13/2017	5:15:00	0	31.036	15.7	1956.9
12/13/2017	5:30:00	0	31.056	15.7	1956.9
12/13/2017	5:45:00	0	31.016	15.7	1959.3
12/13/2017	6:00:00	0	31.035	15.7	1956.9
12/13/2017	6:15:00	0	31.037	15.7	1956.9
12/13/2017	6:30:00	0	31.036	15.7	1959.3
12/13/2017	6:45:00	0	31.033	15.7	1956.9
12/13/2017	7:00:00	0	31.032	15.7	1959.3
12/13/2017	7:15:00	0	31.033	15.7	1956.9
12/13/2017	7:30:00	0	31.045	15.7	1956.9
12/13/2017	7:45:00	0	31.038	15.7	1956.9
12/13/2017	8:00:00	0	30.98	15.7	1956.9
12/13/2017	8:15:00	0	31.002	15.7	1959.3
12/13/2017	8:30:00	0	31.016	15.7	1956.9
12/13/2017	8:45:00	0	31.022	15.7	1956.9
12/13/2017	9:00:00	0	31.041	15.7	1956.9
12/13/2017	9:15:00	0	31.014	15.7	1956.9
12/13/2017	9:30:00	0	31.014	15.7	1959.3
12/13/2017	9:45:00	0	30.993	15.7	1959.3
12/13/2017	10:00:00	0	31.015	15.7	1956.9
12/13/2017	10:15:00	0	31.017	15.7	1959.3
12/13/2017	10:30:00	0	31.013	15.7	1959.3
12/13/2017	10:45:00	0	31.003	15.7	1959.3
12/13/2017	11:00:00	0	31.05	15.7	1956.9
12/13/2017	11:15:00	0	31.042	15.7	1956.9
12/13/2017	11:30:00	0	31.015	15.7	1959.3
12/13/2017	11:45:00	0	31.058	15.7	1956.9
12/13/2017	12:00:00	0	31.029	15.7	1956.9
12/13/2017	12:15:00	0	31.041	15.7	1956.9
12/13/2017	12:30:00	0	31.034	15.7	1959.3
12/13/2017	12:45:00	0	31.039	15.7	1956.9
12/13/2017	13:00:00	0	31.046	15.7	1956.9
12/13/2017	13:15:00	0	31.054	15.7	1959.3

12/13/2017	13:30:00	0	31.059	15.7	1956.9
12/13/2017	13:45:00	0	31.064	15.7	1959.3
12/13/2017	14:00:00	0	31.029	15.7	1959.3
12/13/2017	14:15:00	0	31.062	15.7	1956.9
12/13/2017	14:30:00	0	31.017	15.7	1959.3
12/13/2017	14:45:00	0	31.04	15.7	1959.3
12/13/2017	15:00:00	0	31.041	15.7	1959.3
12/13/2017	15:15:00	0	31.022	15.7	1959.3
12/13/2017	15:30:00	0	31.042	15.7	1956.9
12/13/2017	15:45:00	0	30.991	15.7	1959.3
12/13/2017	16:00:00	0	31.029	15.7	1959.3
12/13/2017	16:15:00	0	31.009	15.7	1956.9
12/13/2017	16:30:00	0	31.023	15.7	1956.9
12/13/2017	16:45:00	0	31.062	15.7	1959.3
12/13/2017	17:00:00	0	31.021	15.7	1959.3
12/13/2017	17:15:00	0	31.015	15.7	1959.3
12/13/2017	17:30:00	0	31.014	15.7	1956.9
12/13/2017	17:45:00	0	31.004	15.7	1956.9
12/13/2017	18:00:00	0	30.987	15.7	1956.9
12/13/2017	18:15:00	0	31	15.7	1959.3
12/13/2017	18:30:00	0	31.022	15.7	1959.3
12/13/2017	18:45:00	0	31.024	15.7	1956.9
12/13/2017	19:00:00	0	31.004	15.7	1959.3
12/13/2017	19:15:00	0	31.041	15.7	1956.9
12/13/2017	19:30:00	0	31.062	15.7	1959.3
12/13/2017	19:45:00	0	30.98	15.7	1959.3
12/13/2017	20:00:00	0	30.979	15.7	1956.9
12/13/2017	20:15:00	0	30.995	15.7	1956.9
12/13/2017	20:30:00	0	31.016	15.7	1959.3
12/13/2017	20:45:00	0	31.014	15.7	1956.9
12/13/2017	21:00:00	0	31.035	15.7	1959.3
12/13/2017	21:15:00	0	30.962	15.7	1959.3
12/13/2017	21:30:00	0	31.005	15.7	1956.9
12/13/2017	21:45:00	0	31.02	15.7	1956.9
12/13/2017	22:00:00	0	31.057	15.7	1959.3
12/13/2017	22:15:00	0	31.016	15.7	1959.3
12/13/2017	22:30:00	0	31.015	15.7	1956.9
12/13/2017	22:45:00	0	31.074	15.7	1956.9
12/13/2017	23:00:00	0	30.993	15.7	1956.9
12/13/2017	23:15:00	0	31.016	15.7	1956.9
12/13/2017	23:30:00	0	31.019	15.7	1959.3
12/13/2017	23:45:00	0	31.021	15.7	1959.3
12/14/2017	0:00:00	0	31.025	15.7	1956.9
12/14/2017	0:15:00	0	31.023	15.7	1959.3
12/14/2017	0:30:00	0	31.024	15.7	1959.3
12/14/2017	0:45:00	0	30.986	15.7	1959.3
12/14/2017	1:00:00	0	31.009	15.7	1956.9

12/14/2017	1:15:00	0	31.012	15.7	1956.9
12/14/2017	1:30:00	0	30.995	15.7	1956.9
12/14/2017	1:45:00	0	31.035	15.7	1956.9
12/14/2017	2:00:00	0	31.037	15.7	1956.9
12/14/2017	2:15:00	0	31.016	15.7	1956.9
12/14/2017	2:30:00	0	31.06	15.7	1956.9
12/14/2017	2:45:00	0	31.024	15.7	1956.9
12/14/2017	3:00:00	0	30.983	15.7	1956.9
12/14/2017	3:15:00	0	30.986	15.7	1959.3
12/14/2017	3:30:00	0	31.031	15.7	1956.9
12/14/2017	3:45:00	0	31.027	15.7	1959.3
12/14/2017	4:00:00	0	31.002	15.7	1959.3
12/14/2017	4:15:00	0	31.005	15.7	1956.9
12/14/2017	4:30:00	0	31.05	15.7	1956.9
12/14/2017	4:45:00	0	31.05	15.7	1956.9
12/14/2017	5:00:00	0	31.064	15.7	1959.3
12/14/2017	5:15:00	0	31.035	15.7	1956.9
12/14/2017	5:30:00	0	31.003	15.7	1956.9
12/14/2017	5:45:00	0	30.999	15.7	1956.9
12/14/2017	6:00:00	0	31.021	15.7	1956.9
12/14/2017	6:15:00	0	31.058	15.7	1956.9
12/14/2017	6:30:00	0	31.051	15.7	1956.9
12/14/2017	6:45:00	0	31.007	15.7	1956.9
12/14/2017	7:00:00	0	31.008	15.7	1956.9
12/14/2017	7:15:00	0	31.009	15.7	1959.3
12/14/2017	7:30:00	0	30.981	15.7	1959.3
12/14/2017	7:45:00	0	30.978	15.7	1956.9
12/14/2017	8:00:00	0	30.993	15.7	1956.9
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12/14/2017	8:30:00	0	30.988	15.7	1956.9
12/14/2017	8:45:00	0	30.94	15.7	1956.9
12/14/2017	9:00:00	0	30.953	15.7	1959.3
12/14/2017	9:15:00	0	30.979	15.7	1956.9
12/14/2017	9:30:00	0	30.992	15.7	1956.9
12/14/2017	9:45:00	0	30.933	15.7	1956.9
12/14/2017	10:00:00	0	30.913	15.7	1959.3
12/14/2017	10:15:00	0	30.918	15.7	1956.9
12/14/2017	10:30:00	0	30.958	15.7	1956.9
12/14/2017	10:45:00	0	30.936	15.7	1956.9
12/14/2017	11:00:00	0	30.98	15.7	1956.9
12/14/2017	11:15:00	0	31.006	15.7	1956.9
12/14/2017	11:30:00	0	31.024	15.7	1956.9
12/14/2017	11:45:00	0	30.964	15.7	1956.9
12/14/2017	12:00:00	0	31	15.7	1955.7
12/14/2017	12:15:00	0	31.067	15.7	1956.9
12/14/2017	12:30:00	0	31.035	15.7	1956.9
12/14/2017	12:45:00	0	30.982	15.7	1956.9

12/14/2017	13:00:00	0	30.986	15.7	1956.9
12/14/2017	13:15:00	0	31.048	15.7	1956.9
12/14/2017	13:30:00	0	31.033	15.7	1956.9
12/14/2017	13:45:00	0	31.054	15.7	1956.9
12/14/2017	14:00:00	0	31.006	15.7	1956.9
12/14/2017	14:15:00	0	31.054	15.7	1956.9
12/14/2017	14:30:00	0	30.989	15.7	1956.9
12/14/2017	14:45:00	0	30.963	15.7	1955.7
12/14/2017	15:00:00	0	31.05	15.7	1955.7
12/14/2017	15:15:00	0	31.004	15.7	1955.7
12/14/2017	15:30:00	0	31.022	15.7	1956.9
12/14/2017	15:45:00	0	30.984	15.7	1955.7
12/14/2017	16:00:00	0	31.066	15.7	1955.7
12/14/2017	16:15:00	0	30.986	15.7	1956.9
12/14/2017	16:30:00	0	31.021	15.7	1956.9
12/14/2017	16:45:00	0	30.976	15.7	1956.9
12/14/2017	17:00:00	0	31.036	15.7	1956.9
12/14/2017	17:15:00	0	30.997	15.7	1956.9
12/14/2017	17:30:00	0	30.956	15.7	1955.7
12/14/2017	17:45:00	0	30.974	15.7	1955.7
12/14/2017	18:00:00	0	30.97	15.7	1956.9
12/14/2017	18:15:00	0	30.965	15.7	1956.9
12/14/2017	18:30:00	0	30.963	15.7	1955.7
12/14/2017	18:45:00	0	30.937	15.7	1956.9
12/14/2017	19:00:00	0	31.005	15.7	1956.9
12/14/2017	19:15:00	0	30.961	15.7	1955.7
12/14/2017	19:30:00	0	30.955	15.7	1956.9
12/14/2017	19:45:00	0	31.03	15.7	1956.9
12/14/2017	20:00:00	0	30.948	15.7	1956.9
12/14/2017	20:15:00	0	30.983	15.7	1956.9
12/14/2017	20:30:00	0	30.997	15.7	1956.9
12/14/2017	20:45:00	0	30.958	15.7	1956.9
12/14/2017	21:00:00	0	30.995	15.7	1956.9
12/14/2017	21:15:00	0	31	15.7	1956.9
12/14/2017	21:30:00	0	30.999	15.7	1956.9
12/14/2017	21:45:00	0	30.954	15.7	1956.9
12/14/2017	22:00:00	0	30.974	15.7	1956.9
12/14/2017	22:15:00	0	30.988	15.7	1955.7
12/14/2017	22:30:00	0	31.021	15.7	1955.7
12/14/2017	22:45:00	0	31	15.7	1956.9
12/14/2017	23:00:00	0	30.982	15.7	1955.7
12/14/2017	23:15:00	0	30.977	15.7	1956.9
12/14/2017	23:30:00	0	30.986	15.7	1956.9
12/14/2017	23:45:00	0	31.031	15.7	1956.9
12/15/2017	0:00:00	0	30.979	15.7	1956.9
12/15/2017	0:15:00	0	30.983	15.7	1956.9
12/15/2017	0:30:00	0	31.036	15.7	1956.9

12/15/2017	0:45:00	0	30.992	15.7	1956.9
12/15/2017	1:00:00	0	31	15.7	1956.9
12/15/2017	1:15:00	0	31.004	15.7	1956.9
12/15/2017	1:30:00	0	31.02	15.7	1956.9
12/15/2017	1:45:00	0	31.033	15.7	1955.7
12/15/2017	2:00:00	0	31.03	15.7	1956.9
12/15/2017	2:15:00	0	30.967	15.7	1955.7
12/15/2017	2:30:00	0	31.012	15.7	1956.9
12/15/2017	2:45:00	0	30.994	15.7	1956.9
12/15/2017	3:00:00	0	31.037	15.7	1955.7
12/15/2017	3:15:00	0	31.001	15.7	1956.9
12/15/2017	3:30:00	0	31.037	15.7	1955.7
12/15/2017	3:45:00	0	31.018	15.7	1956.9
12/15/2017	4:00:00	0	31.019	15.7	1954.5
12/15/2017	4:15:00	0	31.04	15.7	1955.7
12/15/2017	4:30:00	0	31.041	15.7	1955.7
12/15/2017	4:45:00	0	31.006	15.7	1956.9
12/15/2017	5:00:00	0	31.027	15.7	1956.9
12/15/2017	5:15:00	0	30.989	15.7	1955.7
12/15/2017	5:30:00	0	31.012	15.7	1955.7
12/15/2017	5:45:00	0	31.034	15.7	1956.9
12/15/2017	6:00:00	0	31.045	15.7	1955.7
12/15/2017	6:15:00	0	31.014	15.7	1956.9
12/15/2017	6:30:00	0	31.034	15.7	1956.9
12/15/2017	6:45:00	0	31.012	15.7	1955.7
12/15/2017	7:00:00	0	30.973	15.7	1956.9
12/15/2017	7:15:00	0	30.997	15.7	1955.7
12/15/2017	7:30:00	0	31.003	15.7	1956.9
12/15/2017	7:45:00	0	30.98	15.7	1955.7
12/15/2017	8:00:00	0	31.01	15.7	1956.9
12/15/2017	8:15:00	0	31.021	15.7	1956.9
12/15/2017	8:30:00	0	31.025	15.7	1955.7
12/15/2017	8:45:00	0	30.997	15.7	1956.9
12/15/2017	9:00:00	0	30.969	15.7	1956.9
12/15/2017	9:15:00	0	30.959	15.7	1956.9
12/15/2017	9:30:00	0	31.002	15.7	1956.9
12/15/2017	9:45:00	0	30.976	15.7	1955.7
12/15/2017	10:00:00	0	31.009	15.7	1956.9
12/15/2017	10:15:00	0	30.951	15.7	1956.9
12/15/2017	10:30:00	0	30.952	15.7	1956.9
12/15/2017	10:45:00	0	30.973	15.7	1956.9
12/15/2017	11:00:00	0	30.999	15.7	1955.7
12/15/2017	11:15:00	0	31.036	15.7	1956.9
12/15/2017	11:30:00	0	31.023	15.7	1956.9
12/15/2017	11:45:00	0	31.015	15.7	1956.9
12/15/2017	12:00:00	0	30.997	15.7	1956.9
12/15/2017	12:15:00	0	31.031	15.7	1956.9

12/15/2017	12:30:00	0	31.019	15.7	1955.7
12/15/2017	12:45:00	0	31.057	15.7	1956.9
12/15/2017	13:00:00	0	31.022	15.7	1955.7
12/15/2017	13:15:00	0	31.019	15.7	1956.9
12/15/2017	13:30:00	0	31.049	15.7	1955.7
12/15/2017	13:45:00	0	31.029	15.7	1956.9
12/15/2017	14:00:00	0	31.034	15.7	1956.9
12/15/2017	14:15:00	0	31.06	15.7	1956.9
12/15/2017	14:30:00	0	31.047	15.7	1956.9
12/15/2017	14:45:00	0	31.021	15.7	1956.9
12/15/2017	15:00:00	0	31.012	15.7	1956.9
12/15/2017	15:15:00	0	31.058	15.7	1955.7
12/15/2017	15:30:00	0	31.046	15.7	1955.7
12/15/2017	15:45:00	0	31.041	15.7	1956.9
12/15/2017	16:00:00	0	31.025	15.7	1956.9
12/15/2017	16:15:00	0	31.061	15.7	1955.7
12/15/2017	16:30:00	0	31.063	15.7	1955.7
12/15/2017	16:45:00	0	31.041	15.7	1955.7
12/15/2017	17:00:00	0	31.037	15.7	1955.7
12/15/2017	17:15:00	0	31.019	15.7	1955.7
12/15/2017	17:30:00	0	31.021	15.7	1955.7
12/15/2017	17:45:00	0	31.002	15.7	1955.7
12/15/2017	18:00:00	0	31.048	15.7	1955.7
12/15/2017	18:15:00	0	31.019	15.7	1955.7
12/15/2017	18:30:00	0	31.006	15.7	1953.3
12/15/2017	18:45:00	0	31.007	15.7	1952.2
12/15/2017	19:00:00	0	31.016	15.7	1955.7
12/15/2017	19:15:00	0	31.062	15.7	1955.7
12/15/2017	19:30:00	0	31.033	15.7	1956.9
12/15/2017	19:45:00	0	30.984	15.7	1956.9
12/15/2017	20:00:00	0	31.013	15.7	1956.9
12/15/2017	20:15:00	0	31.01	15.7	1956.9
12/15/2017	20:30:00	0	31.035	15.7	1956.9
12/15/2017	20:45:00	0	30.998	15.7	1956.9
12/15/2017	21:00:00	0	31.027	15.7	1955.7
12/15/2017	21:15:00	0	31.009	15.7	1955.7
12/15/2017	21:30:00	0	31.079	15.7	1956.9
12/15/2017	21:45:00	0	30.998	15.7	1956.9
12/15/2017	22:00:00	0	31.015	15.7	1956.9
12/15/2017	22:15:00	0	30.977	15.7	1956.9
12/15/2017	22:30:00	0	31.01	15.7	1956.9
12/15/2017	22:45:00	0	31.014	15.7	1955.7
12/15/2017	23:00:00	0	31.046	15.7	1956.9
12/15/2017	23:15:00	0	31.03	15.7	1956.9
12/15/2017	23:30:00	0	31.092	15.7	1956.9
12/15/2017	23:45:00	0	31.068	15.7	1955.7
12/16/2017	0:00:00	0	31.085	15.7	1956.9

12/16/2017	0:15:00	0	31.106	15.7	1956.9
12/16/2017	0:30:00	0	31.076	15.7	1956.9
12/16/2017	0:45:00	0	31.067	15.7	1956.9
12/16/2017	1:00:00	0	31.028	15.7	1956.9
12/16/2017	1:15:00	0	31.077	15.7	1955.7
12/16/2017	1:30:00	0	31.058	15.7	1955.7
12/16/2017	1:45:00	0	31.064	15.7	1956.9
12/16/2017	2:00:00	0	31.072	15.7	1956.9
12/16/2017	2:15:00	0	31.092	15.7	1956.9
12/16/2017	2:30:00	0	31.079	15.7	1956.9
12/16/2017	2:45:00	0	31.072	15.7	1956.9
12/16/2017	3:00:00	0	31.065	15.7	1955.7
12/16/2017	3:15:00	0	31.111	15.7	1955.7
12/16/2017	3:30:00	0	31.042	15.7	1956.9
12/16/2017	3:45:00	0	31.06	15.7	1956.9
12/16/2017	4:00:00	0	31.084	15.7	1956.9
12/16/2017	4:15:00	0	31.086	15.7	1955.7
12/16/2017	4:30:00	0	31.071	15.7	1956.9
12/16/2017	4:45:00	0	31.076	15.7	1956.9
12/16/2017	5:00:00	0	31.085	15.7	1956.9
12/16/2017	5:15:00	0	31.125	15.7	1956.9
12/16/2017	5:30:00	0	31.088	15.7	1956.9
12/16/2017	5:45:00	0	31.087	15.7	1956.9
12/16/2017	6:00:00	0	31.078	15.7	1956.9
12/16/2017	6:15:00	0	31.073	15.7	1956.9
12/16/2017	6:30:00	0	31.053	15.7	1956.9
12/16/2017	6:45:00	0	31.095	15.7	1956.9
12/16/2017	7:00:00	0	31.055	15.7	1956.9
12/16/2017	7:15:00	0	31.059	15.7	1956.9
12/16/2017	7:30:00	0	31.059	15.7	1956.9
12/16/2017	7:45:00	0	31.082	15.7	1955.7
12/16/2017	8:00:00	0	31.041	15.7	1955.7
12/16/2017	8:15:00	0	31.035	15.7	1955.7
12/16/2017	8:30:00	0	31.072	15.7	1956.9
12/16/2017	8:45:00	0	31.061	15.7	1955.7
12/16/2017	9:00:00	0	31.059	15.7	1956.9
12/16/2017	9:15:00	0	31.048	15.7	1959.3
12/16/2017	9:30:00	0	31.027	15.7	1956.9
12/16/2017	9:45:00	0	31	15.7	1956.9
12/16/2017	10:00:00	0	31.042	15.7	1956.9
12/16/2017	10:15:00	0	31.047	15.7	1955.7
12/16/2017	10:30:00	0	31.036	15.7	1955.7
12/16/2017	10:45:00	0	31.013	15.7	1955.7
12/16/2017	11:00:00	0	31.032	15.7	1955.7
12/16/2017	11:15:00	0	31.017	15.7	1956.9
12/16/2017	11:30:00	0	31.001	15.7	1955.7
12/16/2017	11:45:00	0	31.065	15.7	1956.9

12/16/2017	12:00:00	0	31.066	15.7	1956.9
12/16/2017	12:15:00	0	31.022	15.7	1956.9
12/16/2017	12:30:00	0	31.045	15.7	1956.9
12/16/2017	12:45:00	0	31.004	15.7	1956.9
12/16/2017	13:00:00	0	31.029	15.7	1956.9
12/16/2017	13:15:00	0	31.059	15.7	1956.9
12/16/2017	13:30:00	0	31.048	15.7	1956.9
12/16/2017	13:45:00	0	31.07	15.7	1956.9
12/16/2017	14:00:00	0	31.098	15.7	1956.9
12/16/2017	14:15:00	0	31.06	15.7	1956.9
12/16/2017	14:30:00	0	31.002	15.7	1956.9
12/16/2017	14:45:00	0	31.064	15.7	1956.9
12/16/2017	15:00:00	0	31.054	15.7	1956.9
12/16/2017	15:15:00	0	31.01	15.7	1956.9
12/16/2017	15:30:00	0	31.031	15.7	1956.9
12/16/2017	15:45:00	0	31.066	15.7	1956.9
12/16/2017	16:00:00	0	31.057	15.7	1956.9
12/16/2017	16:15:00	0	31.037	15.7	1956.9
12/16/2017	16:30:00	0	31.052	15.7	1956.9
12/16/2017	16:45:00	0	31.05	15.7	1955.7
12/16/2017	17:00:00	0	31.029	15.7	1956.9
12/16/2017	17:15:00	0	30.996	15.7	1956.9
12/16/2017	17:30:00	0	31.023	15.7	1956.9
12/16/2017	17:45:00	0	30.999	15.7	1956.9
12/16/2017	18:00:00	0	30.978	15.7	1956.9
12/16/2017	18:15:00	0	31.027	15.7	1955.7
12/16/2017	18:30:00	0	31.006	15.7	1956.9
12/16/2017	18:45:00	0	30.974	15.7	1956.9
12/16/2017	19:00:00	0	31.031	15.7	1956.9
12/16/2017	19:15:00	0	31.028	15.7	1956.9
12/16/2017	19:30:00	0	30.964	15.7	1956.9
12/16/2017	19:45:00	0	31.05	15.7	1956.9
12/16/2017	20:00:00	0	31.005	15.7	1955.7
12/16/2017	20:15:00	0	31.026	15.7	1956.9
12/16/2017	20:30:00	0	31.061	15.7	1956.9
12/16/2017	20:45:00	0	31.024	15.7	1955.7
12/16/2017	21:00:00	0	31.041	15.7	1956.9
12/16/2017	21:15:00	0	31.042	15.7	1956.9
12/16/2017	21:30:00	0	31.001	15.7	1955.7
12/16/2017	21:45:00	0	31.045	15.7	1956.9
12/16/2017	22:00:00	0	31.023	15.7	1956.9
12/16/2017	22:15:00	0	31.014	15.7	1956.9
12/16/2017	22:30:00	0	31.037	15.7	1956.9
12/16/2017	22:45:00	0	31.071	15.7	1956.9
12/16/2017	23:00:00	0	31.014	15.7	1956.9
12/16/2017	23:15:00	0	31.029	15.7	1956.9
12/16/2017	23:30:00	0	31.045	15.7	1956.9

12/16/2017	23:45:00	0	31.007	15.7	1956.9
12/17/2017	0:00:00	0	31.02	15.7	1956.9
12/17/2017	0:15:00	0	31.011	15.7	1955.7
12/17/2017	0:30:00	0	30.983	15.7	1955.7
12/17/2017	0:45:00	0	31.043	15.7	1956.9
12/17/2017	1:00:00	0	31.022	15.7	1956.9
12/17/2017	1:15:00	0	31.041	15.7	1956.9
12/17/2017	1:30:00	0	31.026	15.7	1956.9
12/17/2017	1:45:00	0	31.019	15.7	1956.9
12/17/2017	2:00:00	0	30.956	15.7	1956.9
12/17/2017	2:15:00	0	31.038	15.7	1956.9
12/17/2017	2:30:00	0	31.015	15.7	1956.9
12/17/2017	2:45:00	0	31.016	15.7	1956.9
12/17/2017	3:00:00	0	31.035	15.7	1956.9
12/17/2017	3:15:00	0	31.036	15.7	1956.9
12/17/2017	3:30:00	0	31.029	15.7	1956.9
12/17/2017	3:45:00	0	30.979	15.7	1956.9
12/17/2017	4:00:00	0	31.042	15.7	1955.7
12/17/2017	4:15:00	0	30.967	15.7	1956.9
12/17/2017	4:30:00	0	30.994	15.7	1956.9
12/17/2017	4:45:00	0	31.038	15.7	1955.7
12/17/2017	5:00:00	0	31.028	15.7	1956.9
12/17/2017	5:15:00	0	30.994	15.7	1956.9
12/17/2017	5:30:00	0	31.006	15.7	1956.9
12/17/2017	5:45:00	0	30.989	15.7	1955.7
12/17/2017	6:00:00	0	31.027	15.7	1956.9
12/17/2017	6:15:00	0	30.981	15.7	1955.7
12/17/2017	6:30:00	0	31.003	15.7	1955.7
12/17/2017	6:45:00	0	31.001	15.7	1955.7
12/17/2017	7:00:00	0	30.975	15.7	1955.7
12/17/2017	7:15:00	0	30.97	15.7	1956.9
12/17/2017	7:30:00	0	30.991	15.7	1956.9
12/17/2017	7:45:00	0	31.022	15.7	1956.9
12/17/2017	8:00:00	0	31.033	15.7	1956.9
12/17/2017	8:15:00	0	30.963	15.7	1955.7
12/17/2017	8:30:00	0	31.021	15.7	1956.9
12/17/2017	8:45:00	0	30.971	15.7	1955.7
12/17/2017	9:00:00	0	30.941	15.7	1956.9
12/17/2017	9:15:00	0	30.967	15.7	1955.7
12/17/2017	9:30:00	0	30.958	15.7	1956.9
12/17/2017	9:45:00	0	31.015	15.7	1956.9
12/17/2017	10:00:00	0	30.991	15.7	1956.9
12/17/2017	10:15:00	0	30.986	15.7	1956.9
12/17/2017	10:30:00	0	30.971	15.7	1956.9
12/17/2017	10:45:00	0	30.962	15.7	1955.7
12/17/2017	11:00:00	0	30.981	15.7	1955.7
12/17/2017	11:15:00	0	31.008	15.7	1956.9

12/17/2017	11:30:00	0	30.994	15.7	1956.9
12/17/2017	11:45:00	0	30.955	15.7	1956.9
12/17/2017	12:00:00	0	31.021	15.7	1956.9
12/17/2017	12:15:00	0	31.046	15.7	1956.9
12/17/2017	12:30:00	0	30.998	15.7	1956.9
12/17/2017	12:45:00	0	31.04	15.7	1956.9
12/17/2017	13:00:00	0	31.124	15.7	1956.9
12/17/2017	13:15:00	0	31.086	15.7	1956.9
12/17/2017	13:30:00	0	31.051	15.7	1956.9
12/17/2017	13:45:00	0	30.99	15.7	1955.7
12/17/2017	14:00:00	0	30.988	15.7	1956.9
12/17/2017	14:15:00	0	30.981	15.7	1959.3
12/17/2017	14:30:00	0	30.98	15.7	1956.9
12/17/2017	14:45:00	0	30.981	15.7	1956.9
12/17/2017	15:00:00	0	31.027	15.7	1956.9
12/17/2017	15:15:00	0	30.989	15.7	1955.7
12/17/2017	15:30:00	0	31.045	15.7	1956.9
12/17/2017	15:45:00	0	30.998	15.7	1956.9
12/17/2017	16:00:00	0	30.994	15.7	1956.9
12/17/2017	16:15:00	0	30.988	15.7	1956.9
12/17/2017	16:30:00	0	30.965	15.7	1955.7
12/17/2017	16:45:00	0	30.982	15.7	1956.9
12/17/2017	17:00:00	0	31.014	15.7	1956.9
12/17/2017	17:15:00	0	31.026	15.7	1956.9
12/17/2017	17:30:00	0	30.984	15.7	1955.7
12/17/2017	17:45:00	0	31.04	15.7	1956.9
12/17/2017	18:00:00	0	31.022	15.7	1956.9
12/17/2017	18:15:00	0	30.978	15.7	1956.9
12/17/2017	18:30:00	0	31.015	15.7	1956.9
12/17/2017	18:45:00	0	30.963	15.7	1956.9
12/17/2017	19:00:00	0	30.959	15.7	1956.9
12/17/2017	19:15:00	0	30.975	15.7	1956.9
12/17/2017	19:30:00	0	30.973	15.7	1956.9
12/17/2017	19:45:00	0	30.99	15.7	1956.9
12/17/2017	20:00:00	0	30.962	15.7	1956.9
12/17/2017	20:15:00	0	31.015	15.7	1956.9
12/17/2017	20:30:00	0	30.99	15.7	1955.7
12/17/2017	20:45:00	0	30.958	15.7	1956.9
12/17/2017	21:00:00	0	31.004	15.7	1956.9
12/17/2017	21:15:00	0	31.001	15.7	1956.9
12/17/2017	21:30:00	0	30.977	15.7	1956.9
12/17/2017	21:45:00	0	30.975	15.7	1955.7
12/17/2017	22:00:00	0	30.967	15.7	1955.7
12/17/2017	22:15:00	0	30.96	15.7	1956.9
12/17/2017	22:30:00	0	30.963	15.7	1955.7
12/17/2017	22:45:00	0	31.04	15.7	1955.7
12/17/2017	23:00:00	0	30.96	15.7	1956.9

12/17/2017	23:15:00	0	30.959	15.7	1956.9
12/17/2017	23:30:00	0	30.979	15.7	1956.9
12/17/2017	23:45:00	0	30.975	15.7	1955.7
12/18/2017	0:00:00	0	30.996	15.7	1956.9
12/18/2017	0:15:00	0	30.998	15.7	1956.9
12/18/2017	0:30:00	0	31.036	15.7	1956.9
12/18/2017	0:45:00	0	30.991	15.7	1956.9
12/18/2017	1:00:00	0	30.991	15.7	1956.9
12/18/2017	1:15:00	0	30.987	15.7	1956.9
12/18/2017	1:30:00	0	30.963	15.7	1956.9
12/18/2017	1:45:00	0	30.958	15.7	1956.9
12/18/2017	2:00:00	0	30.938	15.7	1956.9
12/18/2017	2:15:00	0	31.013	15.7	1955.7
12/18/2017	2:30:00	0	30.988	15.7	1956.9
12/18/2017	2:45:00	0	30.967	15.7	1956.9
12/18/2017	3:00:00	0	30.987	15.7	1956.9
12/18/2017	3:15:00	0	30.988	15.7	1956.9
12/18/2017	3:30:00	0	30.987	15.7	1955.7
12/18/2017	3:45:00	0	30.984	15.7	1956.9
12/18/2017	4:00:00	0	30.986	15.7	1956.9
12/18/2017	4:15:00	0	31.024	15.7	1955.7
12/18/2017	4:30:00	0	31.002	15.7	1956.9
12/18/2017	4:45:00	0	31.036	15.7	1955.7
12/18/2017	5:00:00	0	30.995	15.7	1956.9
12/18/2017	5:15:00	0	30.994	15.7	1955.7
12/18/2017	5:30:00	0	31.01	15.7	1956.9
12/18/2017	5:45:00	0	30.992	15.7	1956.9
12/18/2017	6:00:00	0	30.927	15.7	1956.9
12/18/2017	6:15:00	0	30.986	15.7	1956.9
12/18/2017	6:30:00	0	30.979	15.7	1955.7
12/18/2017	6:45:00	0	30.992	15.7	1955.7
12/18/2017	7:00:00	0	30.964	15.7	1956.9
12/18/2017	7:15:00	0	31.019	15.7	1956.9
12/18/2017	7:30:00	0	30.976	15.7	1956.9
12/18/2017	7:45:00	0	30.99	15.7	1956.9
12/18/2017	8:00:00	0	30.964	15.7	1956.9
12/18/2017	8:15:00	0	30.916	15.7	1956.9
12/18/2017	8:30:00	0	31.007	15.7	1955.7
12/18/2017	8:45:00	0	30.964	15.7	1956.9
12/18/2017	9:00:00	0	30.92	15.7	1956.9
12/18/2017	9:15:00	0	30.957	15.7	1956.9
12/18/2017	9:30:00	0	30.972	15.7	1956.9
12/18/2017	9:45:00	0	30.946	15.7	1956.9
12/18/2017	10:00:00	0	30.963	15.7	1956.9
12/18/2017	10:15:00	0	30.925	15.7	1956.9
12/18/2017	10:30:00	0	30.964	15.7	1956.9
12/18/2017	10:45:00	0	30.908	15.7	1955.7

12/18/2017	11:00:00	0	30.931	15.7	1955.7
12/18/2017	11:15:00	0	30.954	15.7	1956.9
12/18/2017	11:30:00	0	30.927	15.7	1956.9
12/18/2017	11:45:00	0	30.998	15.7	1956.9
12/18/2017	12:00:00	0	30.989	15.7	1955.7
12/18/2017	12:15:00	0	30.994	15.7	1956.9
12/18/2017	12:30:00	0	31.039	15.7	1956.9
12/18/2017	12:45:00	0	31.026	15.7	1956.9
12/18/2017	13:00:00	0	30.987	15.7	1955.7
12/18/2017	13:15:00	0	31.01	15.7	1956.9
12/18/2017	13:30:00	0	30.996	15.7	1955.7
12/18/2017	13:45:00	0	31.06	15.7	1955.7
12/18/2017	14:00:00	0	31	15.7	1956.9
12/18/2017	14:15:00	0	30.994	15.7	1955.7
12/18/2017	14:30:00	0	30.973	15.7	1956.9
12/18/2017	14:45:00	0	30.986	15.7	1956.9
12/18/2017	15:00:00	0	30.99	15.7	1955.7
12/18/2017	15:15:00	0	30.993	15.7	1956.9
12/18/2017	15:30:00	0	31.019	15.7	1956.9
12/18/2017	15:45:00	0	31.001	15.7	1956.9
12/18/2017	16:00:00	0	30.999	15.7	1956.9
12/18/2017	16:15:00	0	31.024	15.7	1956.9
12/18/2017	16:30:00	0	30.999	15.7	1956.9
12/18/2017	16:45:00	0	30.993	15.7	1955.7
12/18/2017	17:00:00	0	30.971	15.7	1956.9
12/18/2017	17:15:00	0	31.002	15.7	1956.9
12/18/2017	17:30:00	0	30.957	15.7	1956.9
12/18/2017	17:45:00	0	30.974	15.7	1956.9
12/18/2017	18:00:00	0	30.956	15.7	1955.7
12/18/2017	18:15:00	0	30.97	15.7	1956.9
12/18/2017	18:30:00	0	31.01	15.7	1956.9
12/18/2017	18:45:00	0	31.008	15.7	1956.9
12/18/2017	19:00:00	0	31.005	15.7	1955.7
12/18/2017	19:15:00	0	30.963	15.7	1956.9
12/18/2017	19:30:00	0	30.964	15.7	1956.9
12/18/2017	19:45:00	0	30.965	15.7	1956.9
12/18/2017	20:00:00	0	31.004	15.7	1956.9
12/18/2017	20:15:00	0	30.987	15.7	1955.7
12/18/2017	20:30:00	0	30.984	15.7	1955.7
12/18/2017	20:45:00	0	30.979	15.7	1956.9
12/18/2017	21:00:00	0	30.953	15.7	1956.9
12/18/2017	21:15:00	0	30.976	15.7	1956.9
12/18/2017	21:30:00	0	30.979	15.7	1956.9
12/18/2017	21:45:00	0	30.981	15.7	1955.7
12/18/2017	22:00:00	0	30.965	15.7	1955.7
12/18/2017	22:15:00	0	30.99	15.7	1956.9
12/18/2017	22:30:00	0	30.988	15.7	1955.7

12/18/2017	22:45:00	0	31.003	15.7	1955.7
12/18/2017	23:00:00	0	31.021	15.7	1956.9
12/18/2017	23:15:00	0	31.027	15.7	1955.7
12/18/2017	23:30:00	0	31.037	15.7	1956.9
12/18/2017	23:45:00	0	31.021	15.7	1956.9
12/19/2017	0:00:00	0	31.022	15.7	1956.9
12/19/2017	0:15:00	0	30.986	15.7	1955.7
12/19/2017	0:30:00	0	30.983	15.7	1956.9
12/19/2017	0:45:00	0	31.024	15.7	1955.7
12/19/2017	1:00:00	0	31.026	15.7	1955.7
12/19/2017	1:15:00	0	31.006	15.7	1956.9
12/19/2017	1:30:00	0	31.024	15.7	1955.7
12/19/2017	1:45:00	0	31.004	15.7	1956.9
12/19/2017	2:00:00	0	31.043	15.7	1955.7
12/19/2017	2:15:00	0	31.027	15.7	1955.7
12/19/2017	2:30:00	0	31.009	15.7	1956.9
12/19/2017	2:45:00	0	31.008	15.7	1956.9
12/19/2017	3:00:00	0	30.986	15.7	1956.9
12/19/2017	3:15:00	0	31.005	15.7	1956.9
12/19/2017	3:30:00	0	31.006	15.7	1955.7
12/19/2017	3:45:00	0	31.026	15.7	1956.9
12/19/2017	4:00:00	0	31.008	15.7	1955.7
12/19/2017	4:15:00	0	30.991	15.7	1956.9
12/19/2017	4:30:00	0	31.045	15.7	1956.9
12/19/2017	4:45:00	0	31.001	15.7	1955.7
12/19/2017	5:00:00	0	31.022	15.7	1956.9
12/19/2017	5:15:00	0	30.999	15.7	1955.7
12/19/2017	5:30:00	0	31.001	15.7	1956.9
12/19/2017	5:45:00	0	31.016	15.7	1955.7
12/19/2017	6:00:00	0	31.049	15.7	1956.9
12/19/2017	6:15:00	0	30.992	15.7	1955.7
12/19/2017	6:30:00	0	30.968	15.7	1955.7
12/19/2017	6:45:00	0	31.042	15.7	1956.9
12/19/2017	7:00:00	0	30.977	15.7	1956.9
12/19/2017	7:15:00	0	31.034	15.7	1955.7
12/19/2017	7:30:00	0	30.972	15.7	1955.7
12/19/2017	7:45:00	0	30.978	15.7	1955.7
12/19/2017	8:00:00	0	30.995	15.7	1956.9
12/19/2017	8:15:00	0	30.986	15.7	1955.7
12/19/2017	8:30:00	0	30.956	15.7	1955.7
12/19/2017	8:45:00	0	30.968	15.7	1956.9
12/19/2017	9:00:00	0	30.999	15.7	1956.9
12/19/2017	9:15:00	0	30.956	15.7	1955.7
12/19/2017	9:30:00	0	30.974	15.7	1955.7
12/19/2017	9:45:00	0	30.989	15.7	1956.9
12/19/2017	10:00:00	0	30.952	15.7	1956.9
12/19/2017	10:15:00	0	30.96	15.7	1955.7

12/19/2017	10:30:00	0	30.981	15.7	1955.7
12/19/2017	10:45:00	0	30.964	15.7	1955.7
12/19/2017	11:00:00	0	31.015	15.7	1956.9
12/19/2017	11:15:00	0	30.969	15.7	1956.9
12/19/2017	11:30:00	0	30.981	15.7	1956.9
12/19/2017	11:45:00	0	31.002	15.7	1955.7
12/19/2017	12:00:00	0	31.026	15.7	1955.7
12/19/2017	12:15:00	0	31.011	15.7	1956.9
12/19/2017	12:30:00	0	31.033	15.7	1955.7
12/19/2017	12:45:00	0	30.956	15.7	1955.7
12/19/2017	13:00:00	0	31.022	15.7	1956.9
12/19/2017	13:15:00	0	31.015	15.7	1956.9
12/19/2017	13:30:00	0	31.035	15.7	1955.7
12/19/2017	13:45:00	0	31.017	15.7	1955.7
12/19/2017	14:00:00	0	31.019	15.7	1956.9
12/19/2017	14:15:00	0	31.037	15.7	1956.9
12/19/2017	14:30:00	0	30.999	15.7	1956.9
12/19/2017	14:45:00	0	31.002	15.7	1956.9
12/19/2017	15:00:00	0	30.997	15.7	1956.9
12/19/2017	15:15:00	0	31.019	15.7	1955.7
12/19/2017	15:30:00	0	31.018	15.7	1955.7
12/19/2017	15:45:00	0	30.978	15.7	1955.7
12/19/2017	16:00:00	0	30.957	15.7	1956.9
12/19/2017	16:15:00	0	30.997	15.7	1956.9
12/19/2017	16:30:00	0	30.994	15.7	1956.9
12/19/2017	16:45:00	0	31.011	15.7	1956.9
12/19/2017	17:00:00	0	30.992	15.7	1956.9
12/19/2017	17:15:00	0	30.992	15.7	1956.9
12/19/2017	17:30:00	0	30.985	15.7	1955.7
12/19/2017	17:45:00	0	31.002	15.7	1955.7
12/19/2017	18:00:00	0	30.995	15.7	1956.9
12/19/2017	18:15:00	0	30.995	15.7	1955.7
12/19/2017	18:30:00	0	30.952	15.7	1955.7
12/19/2017	18:45:00	0	30.97	15.7	1956.9
12/19/2017	19:00:00	0	31.018	15.7	1956.9
12/19/2017	19:15:00	0	30.967	15.7	1955.7
12/19/2017	19:30:00	0	30.986	15.7	1956.9
12/19/2017	19:45:00	0	30.985	15.7	1955.7
12/19/2017	20:00:00	0	31.007	15.7	1955.7
12/19/2017	20:15:00	0	31.015	15.7	1955.7
12/19/2017	20:30:00	0	31.017	15.7	1955.7
12/19/2017	20:45:00	0	30.958	15.7	1955.7
12/19/2017	21:00:00	0	30.988	15.7	1955.7
12/19/2017	21:15:00	0	31.019	15.7	1955.7
12/19/2017	21:30:00	0	31.003	15.7	1956.9
12/19/2017	21:45:00	0	31	15.7	1956.9
12/19/2017	22:00:00	0	30.978	15.7	1955.7

12/19/2017	22:15:00	0	30.989	15.7	1956.9
12/19/2017	22:30:00	0	30.982	15.7	1955.7
12/19/2017	22:45:00	0	30.96	15.7	1956.9
12/19/2017	23:00:00	0	30.971	15.7	1956.9
12/19/2017	23:15:00	0	30.954	15.7	1956.9
12/19/2017	23:30:00	0	31.01	15.7	1956.9
12/19/2017	23:45:00	0	30.952	15.7	1955.7
12/20/2017	0:00:00	0	30.991	15.7	1955.7
12/20/2017	0:15:00	0	30.975	15.7	1955.7
12/20/2017	0:30:00	0	30.983	15.7	1955.7
12/20/2017	0:45:00	0	31.004	15.7	1955.7
12/20/2017	1:00:00	0	31.022	15.7	1955.7
12/20/2017	1:15:00	0	30.989	15.7	1955.7
12/20/2017	1:30:00	0	31.009	15.7	1955.7
12/20/2017	1:45:00	0	30.989	15.7	1955.7
12/20/2017	2:00:00	0	31.004	15.7	1955.7
12/20/2017	2:15:00	0	31.013	15.7	1956.9
12/20/2017	2:30:00	0	30.98	15.7	1956.9
12/20/2017	2:45:00	0	31.004	15.7	1955.7
12/20/2017	3:00:00	0	31.01	15.7	1955.7
12/20/2017	3:15:00	0	31.032	15.7	1955.7
12/20/2017	3:30:00	0	31.015	15.7	1955.7
12/20/2017	3:45:00	0	31.041	15.7	1956.9
12/20/2017	4:00:00	0	31.029	15.7	1956.9
12/20/2017	4:15:00	0	31.026	15.7	1955.7
12/20/2017	4:30:00	0	31.034	15.7	1955.7
12/20/2017	4:45:00	0	31.015	15.7	1956.9
12/20/2017	5:00:00	0	31.046	15.7	1955.7
12/20/2017	5:15:00	0	31.002	15.7	1955.7
12/20/2017	5:30:00	0	31	15.7	1955.7
12/20/2017	5:45:00	0	30.998	15.7	1956.9
12/20/2017	6:00:00	0	31.029	15.7	1955.7
12/20/2017	6:15:00	0	30.983	15.7	1955.7
12/20/2017	6:30:00	0	30.997	15.7	1955.7
12/20/2017	6:45:00	0	31.006	15.7	1955.7
12/20/2017	7:00:00	0	30.984	15.7	1955.7
12/20/2017	7:15:00	0	30.999	15.7	1956.9
12/20/2017	7:30:00	0	30.964	15.7	1955.7
12/20/2017	7:45:00	0	30.954	15.7	1955.7
12/20/2017	8:00:00	0	30.989	15.7	1955.7
12/20/2017	8:15:00	0	30.912	15.7	1955.7
12/20/2017	8:30:00	0	30.927	15.7	1956.9
12/20/2017	8:45:00	0	30.943	15.7	1955.7
12/20/2017	9:00:00	0	30.954	15.7	1955.7
12/20/2017	9:15:00	0	30.947	15.7	1955.7
12/20/2017	9:30:00	0	30.94	15.7	1955.7
12/20/2017	9:45:00	0	30.914	15.7	1955.7

12/20/2017	10:00:00	0	30.932	15.7	1955.7
12/20/2017	10:15:00	0	30.926	15.7	1955.7
12/20/2017	10:30:00	0	30.911	15.7	1955.7
12/20/2017	10:45:00	0	30.997	15.7	1955.7
12/20/2017	11:00:00	0	30.939	15.7	1956.9
12/20/2017	11:15:00	0	30.967	15.7	1955.7
12/20/2017	11:30:00	0	30.971	15.7	1955.7
12/20/2017	11:45:00	0	30.997	15.7	1955.7
12/20/2017	12:00:00	0	30.978	15.7	1956.9
12/20/2017	12:15:00	0	30.988	15.7	1956.9
12/20/2017	12:30:00	0	31.037	15.7	1956.9
12/20/2017	12:45:00	0	31.005	15.7	1955.7
12/20/2017	13:00:00	0	31.042	15.7	1955.7
12/20/2017	13:15:00	0	30.989	15.7	1956.9
12/20/2017	13:30:00	0	30.994	15.7	1955.7
12/20/2017	13:45:00	0	31.024	15.7	1955.7
12/20/2017	14:00:00	0	31.002	15.7	1956.9
12/20/2017	14:15:00	0	30.968	15.7	1956.9
12/20/2017	14:30:00	0	31.036	15.7	1956.9
12/20/2017	14:45:00	0	30.98	15.7	1955.7
12/20/2017	15:00:00	0	31.015	15.7	1955.7
12/20/2017	15:15:00	0	31.034	15.7	1956.9
12/20/2017	15:30:00	0	31.016	15.7	1955.7
12/20/2017	15:45:00	0	31.035	15.7	1956.9
12/20/2017	16:00:00	0	31	15.7	1955.7
12/20/2017	16:15:00	0	31.019	15.7	1955.7
12/20/2017	16:30:00	0	30.999	15.7	1956.9
12/20/2017	16:45:00	0	31.01	15.7	1956.9
12/20/2017	17:00:00	0	30.975	15.7	1956.9
12/20/2017	17:15:00	0	31.014	15.7	1956.9
12/20/2017	17:30:00	0	30.984	15.7	1956.9
12/20/2017	17:45:00	0	30.987	15.7	1956.9
12/20/2017	18:00:00	0	30.982	15.7	1955.7
12/20/2017	18:15:00	0	30.981	15.7	1955.7
12/20/2017	18:30:00	0	31.04	15.7	1955.7
12/20/2017	18:45:00	0	30.977	15.7	1956.9
12/20/2017	19:00:00	0	30.998	15.7	1956.9
12/20/2017	19:15:00	0	30.999	15.7	1955.7
12/20/2017	19:30:00	0	30.995	15.7	1955.7
12/20/2017	19:45:00	0	30.995	15.7	1955.7
12/20/2017	20:00:00	0	31.014	15.7	1956.9
12/20/2017	20:15:00	0	30.975	15.7	1955.7
12/20/2017	20:30:00	0	31.032	15.7	1955.7
12/20/2017	20:45:00	0	30.976	15.7	1955.7
12/20/2017	21:00:00	0	30.995	15.7	1955.7
12/20/2017	21:15:00	0	31.015	15.7	1955.7
12/20/2017	21:30:00	0	31.001	15.7	1955.7

12/20/2017	21:45:00	0	31.003	15.7	1955.7
12/20/2017	22:00:00	0	30.987	15.7	1955.7
12/20/2017	22:15:00	0	30.999	15.7	1955.7
12/20/2017	22:30:00	0	31.01	15.7	1955.7
12/20/2017	22:45:00	0	31.006	15.7	1955.7
12/20/2017	23:00:00	0	31.03	15.7	1955.7
12/20/2017	23:15:00	0	30.988	15.7	1955.7
12/20/2017	23:30:00	0	31.022	15.7	1955.7
12/20/2017	23:45:00	0	30.98	15.7	1955.7
12/21/2017	0:00:00	0	31.004	15.7	1955.7
12/21/2017	0:15:00	0	31.005	15.7	1956.9
12/21/2017	0:30:00	0	31.024	15.7	1955.7
12/21/2017	0:45:00	0	31.009	15.7	1956.9
12/21/2017	1:00:00	0	31.03	15.7	1956.9
12/21/2017	1:15:00	0	31.03	15.7	1955.7
12/21/2017	1:30:00	0	31.011	15.7	1955.7
12/21/2017	1:45:00	0	31.002	15.7	1955.7
12/21/2017	2:00:00	0	31.008	15.7	1955.7
12/21/2017	2:15:00	0	30.986	15.7	1956.9
12/21/2017	2:30:00	0	31.032	15.7	1955.7
12/21/2017	2:45:00	0	31.009	15.7	1955.7
12/21/2017	3:00:00	0	31.006	15.7	1955.7
12/21/2017	3:15:00	0	30.948	15.7	1955.7
12/21/2017	3:30:00	0	30.992	15.7	1955.7
12/21/2017	3:45:00	0	31.056	15.7	1955.7
12/21/2017	4:00:00	0	31.019	15.7	1955.7
12/21/2017	4:15:00	0	31.028	15.7	1955.7
12/21/2017	4:30:00	0	31.012	15.7	1955.7
12/21/2017	4:45:00	0	31.026	15.7	1955.7
12/21/2017	5:00:00	0	31.019	15.7	1955.7
12/21/2017	5:15:00	0	31.037	15.7	1954.5
12/21/2017	5:30:00	0	30.981	15.7	1955.7
12/21/2017	5:45:00	0	31.056	15.7	1956.9
12/21/2017	6:00:00	0	30.977	15.7	1955.7
12/21/2017	6:15:00	0	30.976	15.7	1955.7
12/21/2017	6:30:00	0	31.009	15.7	1955.7
12/21/2017	6:45:00	0	31.007	15.7	1956.9
12/21/2017	7:00:00	0	31.015	15.7	1955.7
12/21/2017	7:15:00	0	30.975	15.7	1955.7
12/21/2017	7:30:00	0	30.99	15.7	1955.7
12/21/2017	7:45:00	0	31.022	15.7	1956.9
12/21/2017	8:00:00	0	31.012	15.7	1955.7
12/21/2017	8:15:00	0	30.948	15.7	1956.9
12/21/2017	8:30:00	0	30.983	15.7	1955.7
12/21/2017	8:45:00	0	30.975	15.7	1955.7
12/21/2017	9:00:00	0	30.986	15.7	1956.9
12/21/2017	9:15:00	0	30.939	15.7	1959.3

12/21/2017	9:30:00	0	30.975	15.7	1956.9
12/21/2017	9:45:00	0	30.991	15.7	1956.9
12/21/2017	10:00:00	0	30.968	15.7	1959.3
12/21/2017	10:15:00	0	30.948	15.7	1959.3
12/21/2017	10:30:00	0	30.988	15.7	1959.3
12/21/2017	10:45:00	0	30.979	15.7	1956.9
12/21/2017	11:00:00	0	30.999	15.7	1959.3
12/21/2017	11:15:00	0	31.018	15.7	1959.3
12/21/2017	11:30:00	0	30.988	15.7	1959.3
12/21/2017	11:45:00	0	31.059	15.7	1959.3
12/21/2017	12:00:00	0	31.013	15.7	1959.3
12/21/2017	12:15:00	0	31.018	15.7	1959.3
12/21/2017	12:30:00	0	31.021	15.7	1959.3
12/21/2017	12:45:00	0	31.018	15.7	1959.3
12/21/2017	13:00:00	0	30.957	15.7	1959.3
12/21/2017	13:15:00	0	30.965	15.7	1959.3
12/21/2017	13:30:00	0	30.978	15.7	1959.3
12/21/2017	13:45:00	0	31.043	15.7	1959.3
12/21/2017	14:00:00	0	31.009	15.7	1956.9
12/21/2017	14:15:00	0	31.01	15.7	1956.9
12/21/2017	14:30:00	0	31.067	15.7	1959.3
12/21/2017	14:45:00	0	31.028	15.7	1959.3
12/21/2017	15:00:00	0	31.031	15.7	1956.9
12/21/2017	15:15:00	0	31.024	15.7	1959.3
12/21/2017	15:30:00	0	30.987	15.7	1959.3
12/21/2017	15:45:00	0	31.027	15.7	1959.3
12/21/2017	16:00:00	0	31.002	15.7	1959.3
12/21/2017	16:15:00	0	30.984	15.7	1959.3
12/21/2017	16:30:00	0	30.963	15.7	1956.9
12/21/2017	16:45:00	0	31.018	15.7	1959.3
12/21/2017	17:00:00	0	30.992	15.7	1959.3
12/21/2017	17:15:00	0	31.044	15.7	1959.3
12/21/2017	17:30:00	0	31.003	15.7	1959.3
12/21/2017	17:45:00	0	31.015	15.7	1959.3
12/21/2017	18:00:00	0	31.022	15.7	1959.3
12/21/2017	18:15:00	0	30.954	15.7	1959.3
12/21/2017	18:30:00	0	30.977	15.7	1959.3
12/21/2017	18:45:00	0	31.006	15.7	1959.3
12/21/2017	19:00:00	0	30.985	15.7	1959.3
12/21/2017	19:15:00	0	31.012	15.7	1959.3
12/21/2017	19:30:00	0	30.961	15.7	1959.3
12/21/2017	19:45:00	0	30.968	15.7	1959.3
12/21/2017	20:00:00	0	31.001	15.7	1959.3
12/21/2017	20:15:00	0	31.023	15.7	1959.3
12/21/2017	20:30:00	0	31.001	15.7	1959.3
12/21/2017	20:45:00	0	30.985	15.7	1959.3
12/21/2017	21:00:00	0	30.988	15.7	1959.3

12/21/2017	21:15:00	0	31.008	15.7	1959.3
12/21/2017	21:30:00	0	31.018	15.7	1956.9
12/21/2017	21:45:00	0	30.96	15.7	1956.9
12/21/2017	22:00:00	0	31.032	15.7	1959.3
12/21/2017	22:15:00	0	31.046	15.7	1959.3
12/21/2017	22:30:00	0	31.044	15.7	1959.3
12/21/2017	22:45:00	0	30.973	15.7	1956.9
12/21/2017	23:00:00	0	30.98	15.7	1956.9
12/21/2017	23:15:00	0	31.003	15.7	1959.3
12/21/2017	23:30:00	0	30.968	15.7	1959.3
12/21/2017	23:45:00	0	30.992	15.7	1959.3
12/22/2017	0:00:00	0	31.065	15.7	1959.3
12/22/2017	0:15:00	0	30.944	15.7	1959.3
12/22/2017	0:30:00	0	31.034	15.7	1959.3
12/22/2017	0:45:00	0	31.008	15.7	1956.9
12/22/2017	1:00:00	0	31.008	15.7	1956.9
12/22/2017	1:15:00	0	31.024	15.7	1959.3
12/22/2017	1:30:00	0	31.015	15.7	1959.3
12/22/2017	1:45:00	0	30.994	15.7	1956.9
12/22/2017	2:00:00	0	30.984	15.7	1959.3
12/22/2017	2:15:00	0	30.976	15.7	1959.3
12/22/2017	2:30:00	0	31.011	15.7	1959.3
12/22/2017	2:45:00	0	30.971	15.7	1959.3
12/22/2017	3:00:00	0	30.98	15.7	1956.9
12/22/2017	3:15:00	0	31.04	15.7	1959.3
12/22/2017	3:30:00	0	30.981	15.7	1959.3
12/22/2017	3:45:00	0	31.03	15.7	1959.3
12/22/2017	4:00:00	0	31.002	15.7	1956.9
12/22/2017	4:15:00	0	31.02	15.7	1959.3
12/22/2017	4:30:00	0	30.998	15.7	1959.3
12/22/2017	4:45:00	0	31.012	15.7	1959.3
12/22/2017	5:00:00	0	31.051	15.7	1959.3
12/22/2017	5:15:00	0	31.014	15.7	1959.3
12/22/2017	5:30:00	0	30.946	15.7	1959.3
12/22/2017	5:45:00	0	30.956	15.7	1959.3
12/22/2017	6:00:00	0	30.965	15.7	1959.3
12/22/2017	6:15:00	0	30.969	15.7	1959.3
12/22/2017	6:30:00	0	31.005	15.7	1959.3
12/22/2017	6:45:00	0	31.028	15.7	1959.3
12/22/2017	7:00:00	0	30.937	15.7	1956.9
12/22/2017	7:15:00	0	30.978	15.7	1956.9
12/22/2017	7:30:00	0	30.959	15.7	1959.3
12/22/2017	7:45:00	0	30.95	15.7	1959.3
12/22/2017	8:00:00	0	30.999	15.7	1959.3
12/22/2017	8:15:00	0	30.998	15.7	1959.3
12/22/2017	8:30:00	0	31.005	15.7	1956.9
12/22/2017	8:45:00	0	30.982	15.7	1956.9

12/22/2017	9:00:00	0	30.995	15.7	1956.9
12/22/2017	9:15:00	0	30.959	15.7	1959.3
12/22/2017	9:30:00	0	30.99	15.7	1959.3
12/22/2017	9:45:00	0	30.96	15.7	1959.3
12/22/2017	10:00:00	0	30.977	15.7	1959.3
12/22/2017	10:15:00	0	30.989	15.7	1959.3
12/22/2017	10:30:00	0	30.953	15.7	1959.3
12/22/2017	10:45:00	0	30.994	15.7	1956.9
12/22/2017	11:00:00	0	31.013	15.7	1959.3
12/22/2017	11:15:00	0	31.036	15.7	1959.3
12/22/2017	11:30:00	0	31.005	15.7	1959.3
12/22/2017	11:45:00	0	31.047	15.7	1959.3
12/22/2017	12:00:00	0	31.033	15.7	1956.9
12/22/2017	12:15:00	0	30.98	15.7	1959.3
12/22/2017	12:30:00	0	31.043	15.7	1956.9
12/22/2017	12:45:00	0	31.073	15.7	1959.3
12/22/2017	13:00:00	0	31.033	15.7	1959.3
12/22/2017	13:15:00	0	30.973	15.7	1959.3
12/22/2017	13:30:00	0	31.017	15.7	1959.3
12/22/2017	13:45:00	0	30.995	15.7	1959.3
12/22/2017	14:00:00	0	31.055	15.7	1956.9
12/22/2017	14:15:00	0	31.05	15.7	1959.3
12/22/2017	14:30:00	0	30.947	15.7	1956.9
12/22/2017	14:45:00	0	30.944	15.7	1956.9
12/22/2017	15:00:00	0	31.019	15.7	1959.3
12/22/2017	15:15:00	0	30.959	15.7	1959.3
12/22/2017	15:30:00	0	30.966	15.7	1956.9
12/22/2017	15:45:00	0	30.982	15.7	1956.9
12/22/2017	16:00:00	0	31.003	15.7	1956.9
12/22/2017	16:15:00	0	31.024	15.7	1956.9
12/22/2017	16:30:00	0	30.981	15.7	1956.9
12/22/2017	16:45:00	0	30.968	15.7	1956.9
12/22/2017	17:00:00	0	30.952	15.7	1956.9
12/22/2017	17:15:00	0	31.027	15.7	1959.3
12/22/2017	17:30:00	0	31.004	15.7	1959.3
12/22/2017	17:45:00	0	31.003	15.7	1955.7
12/22/2017	18:00:00	0	31.014	15.7	1956.9
12/22/2017	18:15:00	0	30.994	15.7	1956.9
12/22/2017	18:30:00	0	30.992	15.7	1956.9
12/22/2017	18:45:00	0	30.992	15.7	1959.3
12/22/2017	19:00:00	0	30.951	15.7	1956.9
12/22/2017	19:15:00	0	30.958	15.7	1956.9
12/22/2017	19:30:00	0	30.994	15.7	1956.9
12/22/2017	19:45:00	0	30.956	15.7	1956.9
12/22/2017	20:00:00	0	31.017	15.7	1959.3
12/22/2017	20:15:00	0	30.988	15.7	1956.9
12/22/2017	20:30:00	0	31.033	15.7	1959.3

12/22/2017	20:45:00	0	30.95	15.7	1956.9
12/22/2017	21:00:00	0	31.013	15.7	1956.9
12/22/2017	21:15:00	0	30.973	15.7	1956.9
12/22/2017	21:30:00	0	30.975	15.7	1956.9
12/22/2017	21:45:00	0	30.975	15.7	1956.9
12/22/2017	22:00:00	0	30.956	15.7	1955.7
12/22/2017	22:15:00	0	30.976	15.7	1956.9
12/22/2017	22:30:00	0	30.938	15.7	1956.9
12/22/2017	22:45:00	0	30.997	15.7	1959.3
12/22/2017	23:00:00	0	31.004	15.7	1956.9
12/22/2017	23:15:00	0	31.01	15.7	1959.3
12/22/2017	23:30:00	0	31.049	15.7	1956.9
12/22/2017	23:45:00	0	30.997	15.7	1956.9
12/23/2017	0:00:00	0	31.037	15.7	1959.3
12/23/2017	0:15:00	0	31.023	15.7	1956.9
12/23/2017	0:30:00	0	31.003	15.7	1956.9
12/23/2017	0:45:00	0	31.003	15.7	1956.9
12/23/2017	1:00:00	0	31.019	15.7	1956.9
12/23/2017	1:15:00	0	30.99	15.7	1959.3
12/23/2017	1:30:00	0	31.061	15.7	1959.3
12/23/2017	1:45:00	0	31.03	15.7	1956.9
12/23/2017	2:00:00	0	31.066	15.7	1956.9
12/23/2017	2:15:00	0	31.043	15.7	1956.9
12/23/2017	2:30:00	0	31.065	15.7	1956.9
12/23/2017	2:45:00	0	31.027	15.7	1956.9
12/23/2017	3:00:00	0	31.065	15.7	1959.3
12/23/2017	3:15:00	0	31.017	15.7	1956.9
12/23/2017	3:30:00	0	31.014	15.7	1956.9
12/23/2017	3:45:00	0	31.032	15.7	1959.3
12/23/2017	4:00:00	0	31.031	15.7	1959.3
12/23/2017	4:15:00	0	31.01	15.7	1959.3
12/23/2017	4:30:00	0	31.009	15.7	1956.9
12/23/2017	4:45:00	0	31.073	15.7	1956.9
12/23/2017	5:00:00	0	31.013	15.7	1956.9
12/23/2017	5:15:00	0	31.02	15.7	1956.9
12/23/2017	5:30:00	0	31.047	15.7	1956.9
12/23/2017	5:45:00	0	31.031	15.7	1959.3
12/23/2017	6:00:00	0	31.032	15.7	1956.9
12/23/2017	6:15:00	0	31.012	15.7	1959.3
12/23/2017	6:30:00	0	31.01	15.7	1956.9
12/23/2017	6:45:00	0	31.036	15.7	1956.9
12/23/2017	7:00:00	0	31.049	15.7	1956.9
12/23/2017	7:15:00	0	30.989	15.7	1956.9
12/23/2017	7:30:00	0	31.015	15.7	1956.9
12/23/2017	7:45:00	0	31.053	15.7	1956.9
12/23/2017	8:00:00	0	31.025	15.7	1956.9
12/23/2017	8:15:00	0	31.064	15.7	1959.3

12/23/2017	8:30:00	0	30.997	15.7	1956.9
12/23/2017	8:45:00	0	30.995	15.7	1956.9
12/23/2017	9:00:00	0	30.995	15.7	1956.9
12/23/2017	9:15:00	0	31.05	15.7	1956.9
12/23/2017	9:30:00	0	31.039	15.7	1956.9
12/23/2017	9:45:00	0	31.014	15.7	1956.9
12/23/2017	10:00:00	0	31.03	15.7	1959.3
12/23/2017	10:15:00	0	31.068	15.7	1956.9
12/23/2017	10:30:00	0	30.964	15.7	1956.9
12/23/2017	10:45:00	0	31.031	15.7	1956.9
12/23/2017	11:00:00	0	30.986	15.7	1956.9
12/23/2017	11:15:00	0	31.026	15.7	1956.9
12/23/2017	11:30:00	0	31.012	15.7	1956.9
12/23/2017	11:45:00	0	31.026	15.7	1956.9
12/23/2017	12:00:00	0	30.977	15.7	1956.9
12/23/2017	12:15:00	0	31.009	15.7	1959.3
12/23/2017	12:30:00	0	31.035	15.7	1956.9
12/23/2017	12:45:00	0	31.078	15.7	1956.9
12/23/2017	13:00:00	0	31.005	15.7	1956.9
12/23/2017	13:15:00	0	30.991	15.7	1959.3
12/23/2017	13:30:00	0	31.088	15.7	1956.9
12/23/2017	13:45:00	0	31.033	15.7	1956.9
12/23/2017	14:00:00	0	31.016	15.7	1956.9
12/23/2017	14:15:00	0	31.015	15.7	1956.9
12/23/2017	14:30:00	0	31.033	15.7	1956.9
12/23/2017	14:45:00	0	31.012	15.7	1956.9
12/23/2017	15:00:00	0	31.009	15.7	1956.9
12/23/2017	15:15:00	0	31.05	15.7	1956.9
12/23/2017	15:30:00	0	31.016	15.7	1956.9
12/23/2017	15:45:00	0	31.001	15.7	1956.9
12/23/2017	16:00:00	0	31.009	15.7	1959.3
12/23/2017	16:15:00	0	30.997	15.7	1959.3
12/23/2017	16:30:00	0	31.057	15.7	1959.3
12/23/2017	16:45:00	0	31.04	15.7	1959.3
12/23/2017	17:00:00	0	31.041	15.7	1959.3
12/23/2017	17:15:00	0	31.005	15.7	1959.3
12/23/2017	17:30:00	0	31.018	15.7	1956.9
12/23/2017	17:45:00	0	30.976	15.7	1959.3
12/23/2017	18:00:00	0	31.012	15.7	1959.3
12/23/2017	18:15:00	0	31.044	15.7	1956.9
12/23/2017	18:30:00	0	30.982	15.7	1959.3
12/23/2017	18:45:00	0	30.984	15.7	1956.9
12/23/2017	19:00:00	0	31.003	15.7	1956.9
12/23/2017	19:15:00	0	30.993	15.7	1956.9
12/23/2017	19:30:00	0	31.032	15.7	1956.9
12/23/2017	19:45:00	0	30.996	15.7	1956.9
12/23/2017	20:00:00	0	31.035	15.7	1956.9

12/23/2017	20:15:00	0	30.996	15.7	1956.9
12/23/2017	20:30:00	0	31.018	15.7	1956.9
12/23/2017	20:45:00	0	31.016	15.7	1956.9
12/23/2017	21:00:00	0	31.001	15.7	1956.9
12/23/2017	21:15:00	0	31.018	15.7	1956.9
12/23/2017	21:30:00	0	30.998	15.7	1956.9
12/23/2017	21:45:00	0	31.02	15.7	1956.9
12/23/2017	22:00:00	0	31.021	15.7	1959.3
12/23/2017	22:15:00	0	30.962	15.7	1956.9
12/23/2017	22:30:00	0	31.011	15.7	1956.9
12/23/2017	22:45:00	0	30.994	15.7	1959.3
12/23/2017	23:00:00	0	30.974	15.7	1956.9
12/23/2017	23:15:00	0	31.013	15.7	1956.9
12/23/2017	23:30:00	0	31.018	15.7	1956.9
12/23/2017	23:45:00	0	30.994	15.7	1956.9
12/24/2017	0:00:00	0	31.019	15.7	1956.9
12/24/2017	0:15:00	0	31.033	15.7	1956.9
12/24/2017	0:30:00	0	30.997	15.7	1956.9
12/24/2017	0:45:00	0	30.994	15.7	1959.3
12/24/2017	1:00:00	0	31.005	15.7	1959.3
12/24/2017	1:15:00	0	30.997	15.7	1956.9
12/24/2017	1:30:00	0	31.007	15.7	1956.9
12/24/2017	1:45:00	0	31.045	15.7	1956.9
12/24/2017	2:00:00	0	31.002	15.7	1956.9
12/24/2017	2:15:00	0	31.022	15.7	1956.9
12/24/2017	2:30:00	0	31.051	15.7	1956.9
12/24/2017	2:45:00	0	30.993	15.7	1956.9
12/24/2017	3:00:00	0	31.011	15.7	1956.9
12/24/2017	3:15:00	0	31.016	15.7	1956.9
12/24/2017	3:30:00	0	31.047	15.7	1956.9
12/24/2017	3:45:00	0	31.027	15.7	1956.9
12/24/2017	4:00:00	0	31.017	15.7	1956.9
12/24/2017	4:15:00	0	31.02	15.7	1956.9
12/24/2017	4:30:00	0	31.007	15.7	1956.9
12/24/2017	4:45:00	0	31.025	15.7	1956.9
12/24/2017	5:00:00	0	31.026	15.7	1956.9
12/24/2017	5:15:00	0	31.005	15.7	1956.9
12/24/2017	5:30:00	0	31.029	15.7	1956.9
12/24/2017	5:45:00	0	31.011	15.7	1956.9
12/24/2017	6:00:00	0	31.023	15.7	1956.9
12/24/2017	6:15:00	0	31.03	15.7	1956.9
12/24/2017	6:30:00	0	31.045	15.7	1956.9
12/24/2017	6:45:00	0	31.014	15.7	1956.9
12/24/2017	7:00:00	0	31.015	15.7	1956.9
12/24/2017	7:15:00	0	31.037	15.7	1956.9
12/24/2017	7:30:00	0	31.06	15.7	1956.9
12/24/2017	7:45:00	0	31.019	15.7	1956.9

12/24/2017	8:00:00	0	31.054	15.7	1956.9
12/24/2017	8:15:00	0	31.01	15.7	1959.3
12/24/2017	8:30:00	0	31.023	15.7	1956.9
12/24/2017	8:45:00	0	30.973	15.7	1956.9
12/24/2017	9:00:00	0	31.042	15.7	1956.9
12/24/2017	9:15:00	0	30.976	15.7	1956.9
12/24/2017	9:30:00	0	30.951	15.7	1956.9
12/24/2017	9:45:00	0	30.99	15.7	1956.9
12/24/2017	10:00:00	0	30.94	15.7	1956.9
12/24/2017	10:15:00	0	30.975	15.7	1956.9
12/24/2017	10:30:00	0	30.976	15.7	1956.9
12/24/2017	10:45:00	0	30.959	15.7	1956.9
12/24/2017	11:00:00	0	31.006	15.7	1956.9
12/24/2017	11:15:00	0	30.969	15.7	1956.9
12/24/2017	11:30:00	0	30.982	15.7	1956.9
12/24/2017	11:45:00	0	30.988	15.7	1956.9
12/24/2017	12:00:00	0	31.014	15.7	1959.3
12/24/2017	12:15:00	0	31.02	15.7	1956.9
12/24/2017	12:30:00	0	31.042	15.7	1956.9
12/24/2017	12:45:00	0	31.027	15.7	1956.9
12/24/2017	13:00:00	0	31	15.7	1956.9
12/24/2017	13:15:00	0	31.018	15.7	1956.9
12/24/2017	13:30:00	0	31.005	15.7	1956.9
12/24/2017	13:45:00	0	31	15.7	1956.9
12/24/2017	14:00:00	0	31.006	15.7	1956.9
12/24/2017	14:15:00	0	30.989	15.7	1956.9
12/24/2017	14:30:00	0	31.013	15.7	1956.9
12/24/2017	14:45:00	0	31.021	15.7	1956.9
12/24/2017	15:00:00	0	31.041	15.7	1956.9
12/24/2017	15:15:00	0	31.02	15.7	1956.9
12/24/2017	15:30:00	0	30.967	15.7	1956.9
12/24/2017	15:45:00	0	31.022	15.7	1956.9
12/24/2017	16:00:00	0	31.024	15.7	1959.3
12/24/2017	16:15:00	0	31.02	15.7	1956.9
12/24/2017	16:30:00	0	31.034	15.7	1956.9
12/24/2017	16:45:00	0	30.998	15.7	1956.9
12/24/2017	17:00:00	0	31.022	15.7	1956.9
12/24/2017	17:15:00	0	31.01	15.7	1956.9
12/24/2017	17:30:00	0	30.994	15.7	1956.9
12/24/2017	17:45:00	0	31.04	15.7	1956.9
12/24/2017	18:00:00	0	31.027	15.7	1956.9
12/24/2017	18:15:00	0	31.013	15.7	1956.9
12/24/2017	18:30:00	0	31.069	15.7	1956.9
12/24/2017	18:45:00	0	31.028	15.7	1956.9
12/24/2017	19:00:00	0	31.011	15.7	1959.3
12/24/2017	19:15:00	0	31.012	15.7	1956.9
12/24/2017	19:30:00	0	31.01	15.7	1959.3

12/24/2017	19:45:00	0	30.98	15.7	1956.9
12/24/2017	20:00:00	0	31.032	15.7	1956.9
12/24/2017	20:15:00	0	31.014	15.7	1956.9
12/24/2017	20:30:00	0	30.986	15.7	1956.9
12/24/2017	20:45:00	0	31.013	15.7	1956.9
12/24/2017	21:00:00	0	31.008	15.7	1956.9
12/24/2017	21:15:00	0	31.039	15.7	1956.9
12/24/2017	21:30:00	0	30.994	15.7	1956.9
12/24/2017	21:45:00	0	30.986	15.7	1956.9
12/24/2017	22:00:00	0	30.98	15.7	1956.9
12/24/2017	22:15:00	0	30.982	15.7	1956.9
12/24/2017	22:30:00	0	31.012	15.7	1956.9
12/24/2017	22:45:00	0	31.003	15.7	1956.9
12/24/2017	23:00:00	0	30.993	15.7	1956.9
12/24/2017	23:15:00	0	31.023	15.7	1956.9
12/24/2017	23:30:00	0	30.992	15.7	1956.9
12/24/2017	23:45:00	0	30.972	15.7	1956.9
12/25/2017	0:00:00	0	30.99	15.7	1956.9
12/25/2017	0:15:00	0	31.044	15.7	1956.9
12/25/2017	0:30:00	0	31.013	15.7	1956.9
12/25/2017	0:45:00	0	30.997	15.7	1956.9
12/25/2017	1:00:00	0	31.012	15.7	1956.9
12/25/2017	1:15:00	0	31.036	15.7	1956.9
12/25/2017	1:30:00	0	31.039	15.7	1956.9
12/25/2017	1:45:00	0	31.008	15.7	1956.9
12/25/2017	2:00:00	0	31.005	15.7	1956.9
12/25/2017	2:15:00	0	31.032	15.7	1956.9
12/25/2017	2:30:00	0	31.009	15.7	1956.9
12/25/2017	2:45:00	0	31.051	15.7	1956.9
12/25/2017	3:00:00	0	31.04	15.7	1956.9
12/25/2017	3:15:00	0	30.99	15.7	1956.9
12/25/2017	3:30:00	0	31.04	15.7	1956.9
12/25/2017	3:45:00	0	31.027	15.7	1956.9
12/25/2017	4:00:00	0	31.029	15.7	1956.9
12/25/2017	4:15:00	0	31.03	15.7	1956.9
12/25/2017	4:30:00	0	31.024	15.7	1956.9
12/25/2017	4:45:00	0	31.053	15.7	1959.3
12/25/2017	5:00:00	0	31.032	15.7	1956.9
12/25/2017	5:15:00	0	31.012	15.7	1956.9
12/25/2017	5:30:00	0	31.044	15.7	1956.9
12/25/2017	5:45:00	0	31	15.7	1956.9
12/25/2017	6:00:00	0	31.018	15.7	1956.9
12/25/2017	6:15:00	0	31.005	15.7	1956.9
12/25/2017	6:30:00	0	30.994	15.7	1956.9
12/25/2017	6:45:00	0	30.991	15.7	1956.9
12/25/2017	7:00:00	0	31.053	15.7	1956.9
12/25/2017	7:15:00	0	30.989	15.7	1956.9

12/25/2017	7:30:00	0	31.005	15.7	1956.9
12/25/2017	7:45:00	0	31.023	15.7	1956.9
12/25/2017	8:00:00	0	30.992	15.7	1956.9
12/25/2017	8:15:00	0	30.983	15.7	1956.9
12/25/2017	8:30:00	0	30.974	15.7	1956.9
12/25/2017	8:45:00	0	31.013	15.7	1956.9
12/25/2017	9:00:00	0	30.963	15.7	1956.9
12/25/2017	9:15:00	0	30.977	15.7	1956.9
12/25/2017	9:30:00	0	30.959	15.7	1956.9
12/25/2017	9:45:00	0	30.952	15.7	1956.9
12/25/2017	10:00:00	0	30.984	15.7	1956.9
12/25/2017	10:15:00	0	30.987	15.7	1956.9
12/25/2017	10:30:00	0	31.007	15.7	1956.9
12/25/2017	10:45:00	0	31.007	15.7	1956.9
12/25/2017	11:00:00	0	31.031	15.7	1956.9
12/25/2017	11:15:00	0	30.998	15.7	1955.7
12/25/2017	11:30:00	0	30.995	15.7	1956.9
12/25/2017	11:45:00	0	30.98	15.7	1956.9
12/25/2017	12:00:00	0	31.029	15.7	1956.9
12/25/2017	12:15:00	0	31.028	15.7	1956.9
12/25/2017	12:30:00	0	31.042	15.7	1956.9
12/25/2017	12:45:00	0	31.074	15.7	1956.9
12/25/2017	13:00:00	0	31.001	15.7	1956.9
12/25/2017	13:15:00	0	31.025	15.7	1956.9
12/25/2017	13:30:00	0	31.065	15.7	1955.7
12/25/2017	13:45:00	0	31.058	15.7	1956.9
12/25/2017	14:00:00	0	31.042	15.7	1956.9
12/25/2017	14:15:00	0	31.049	15.7	1956.9
12/25/2017	14:30:00	0	31.05	15.7	1956.9
12/25/2017	14:45:00	0	31.031	15.7	1956.9
12/25/2017	15:00:00	0	31.029	15.7	1956.9
12/25/2017	15:15:00	0	31.03	15.7	1956.9
12/25/2017	15:30:00	0	31.033	15.7	1955.7
12/25/2017	15:45:00	0	31.049	15.7	1952.2
12/25/2017	16:00:00	0	31.036	15.7	1949.8
12/25/2017	16:15:00	0	31.018	15.7	1948.6
12/25/2017	16:30:00	0	31.012	15.7	1947.4
12/25/2017	16:45:00	0	30.991	15.7	1949.8
12/25/2017	17:00:00	0	31.005	15.7	1952.2
12/25/2017	17:15:00	0	31.005	15.7	1954.5
12/25/2017	17:30:00	0	31.025	15.7	1955.7
12/25/2017	17:45:00	0	31.024	15.7	1955.7
12/25/2017	18:00:00	0	30.981	15.7	1955.7
12/25/2017	18:15:00	0	31.018	15.7	1955.7
12/25/2017	18:30:00	0	31.02	15.7	1955.7
12/25/2017	18:45:00	0	30.996	15.7	1955.7
12/25/2017	19:00:00	0	30.995	15.7	1955.7

12/25/2017	19:15:00	0	31	15.7	1955.7
12/25/2017	19:30:00	0	31.001	15.7	1955.7
12/25/2017	19:45:00	0	31.021	15.7	1955.7
12/25/2017	20:00:00	0	31.039	15.7	1955.7
12/25/2017	20:15:00	0	31.014	15.7	1955.7
12/25/2017	20:30:00	0	30.961	15.7	1955.7
12/25/2017	20:45:00	0	31.036	15.7	1955.7
12/25/2017	21:00:00	0	30.98	15.7	1955.7
12/25/2017	21:15:00	0	31.019	15.7	1955.7
12/25/2017	21:30:00	0	31.024	15.7	1956.9
12/25/2017	21:45:00	0	31.039	15.7	1955.7
12/25/2017	22:00:00	0	31.022	15.7	1955.7
12/25/2017	22:15:00	0	30.997	15.7	1955.7
12/25/2017	22:30:00	0	31.029	15.7	1954.5
12/25/2017	22:45:00	0	30.975	15.7	1953.3
12/25/2017	23:00:00	0	31.05	15.7	1947.4
12/25/2017	23:15:00	0	30.987	15.7	1954.5
12/25/2017	23:30:00	0	31.048	15.7	1955.7
12/25/2017	23:45:00	0	31.053	15.7	1956.9
12/26/2017	0:00:00	0	31.016	15.7	1959.3
12/26/2017	0:15:00	0	31.021	15.7	1956.9
12/26/2017	0:30:00	0	31.008	15.7	1956.9
12/26/2017	0:45:00	0	31.007	15.7	1956.9
12/26/2017	1:00:00	0	31.023	15.7	1959.3
12/26/2017	1:15:00	0	30.997	15.7	1956.9
12/26/2017	1:30:00	0	31.033	15.7	1959.3
12/26/2017	1:45:00	0	30.996	15.7	1956.9
12/26/2017	2:00:00	0	30.972	15.7	1956.9
12/26/2017	2:15:00	0	30.988	15.7	1956.9
12/26/2017	2:30:00	0	31.029	15.7	1959.3
12/26/2017	2:45:00	0	30.992	15.7	1959.3
12/26/2017	3:00:00	0	30.99	15.7	1956.9
12/26/2017	3:15:00	0	30.991	15.7	1956.9
12/26/2017	3:30:00	0	31.006	15.7	1956.9
12/26/2017	3:45:00	0	31.006	15.7	1956.9
12/26/2017	4:00:00	0	31.009	15.7	1956.9
12/26/2017	4:15:00	0	31.007	15.7	1959.3
12/26/2017	4:30:00	0	31.009	15.7	1956.9
12/26/2017	4:45:00	0	31.011	15.7	1956.9
12/26/2017	5:00:00	0	31.048	15.7	1956.9
12/26/2017	5:15:00	0	31.029	15.7	1956.9
12/26/2017	5:30:00	0	31.004	15.7	1956.9
12/26/2017	5:45:00	0	31.001	15.7	1956.9
12/26/2017	6:00:00	0	30.959	15.7	1956.9
12/26/2017	6:15:00	0	30.995	15.7	1956.9
12/26/2017	6:30:00	0	30.965	15.7	1959.3
12/26/2017	6:45:00	0	30.96	15.7	1959.3

12/26/2017	7:00:00	0	31	15.7	1956.9
12/26/2017	7:15:00	0	30.973	15.7	1956.9
12/26/2017	7:30:00	0	31.008	15.7	1956.9
12/26/2017	7:45:00	0	30.965	15.7	1956.9
12/26/2017	8:00:00	0	30.983	15.7	1959.3
12/26/2017	8:15:00	0	30.979	15.7	1959.3
12/26/2017	8:30:00	0	30.977	15.7	1956.9
12/26/2017	8:45:00	0	30.97	15.7	1956.9
12/26/2017	9:00:00	0	30.967	15.7	1956.9
12/26/2017	9:15:00	0	30.982	15.7	1959.3
12/26/2017	9:30:00	0	30.971	15.7	1956.9
12/26/2017	9:45:00	0	31.03	15.7	1956.9
12/26/2017	10:00:00	0	30.963	15.7	1956.9
12/26/2017	10:15:00	0	30.938	15.7	1959.3
12/26/2017	10:30:00	0	30.956	15.7	1956.9
12/26/2017	10:45:00	0	30.981	15.7	1959.3
12/26/2017	11:00:00	0	30.986	15.7	1956.9
12/26/2017	11:15:00	0	30.974	15.7	1959.3
12/26/2017	11:30:00	0	31.039	15.7	1956.9
12/26/2017	11:45:00	0	30.964	15.7	1956.9
12/26/2017	12:00:00	0	30.971	15.7	1956.9
12/26/2017	12:15:00	0	31.013	15.7	1959.3
12/26/2017	12:30:00	0	31.018	15.7	1956.9
12/26/2017	12:45:00	0	31.007	15.7	1956.9
12/26/2017	13:00:00	0	30.994	15.7	1959.3
12/26/2017	13:15:00	0	31.037	15.7	1959.3
12/26/2017	13:30:00	0	31.002	15.7	1959.3
12/26/2017	13:45:00	0	31.001	15.7	1956.9
12/26/2017	14:00:00	0	31.022	15.7	1956.9
12/26/2017	14:15:00	0	31.005	15.7	1959.3
12/26/2017	14:30:00	0	30.986	15.7	1959.3
12/26/2017	14:45:00	0	30.984	15.7	1956.9
12/26/2017	15:00:00	0	31.002	15.7	1956.9
12/26/2017	15:15:00	0	30.982	15.7	1956.9
12/26/2017	15:30:00	0	31.002	15.7	1956.9
12/26/2017	15:45:00	0	31.022	15.7	1956.9
12/26/2017	16:00:00	0	31	15.7	1956.9
12/26/2017	16:15:00	0	30.98	15.7	1956.9
12/26/2017	16:30:00	0	31	15.7	1956.9
12/26/2017	16:45:00	0	31.02	15.7	1956.9
12/26/2017	17:00:00	0	31.003	15.7	1959.3
12/26/2017	17:15:00	0	31.016	15.7	1959.3
12/26/2017	17:30:00	0	30.992	15.7	1956.9
12/26/2017	17:45:00	0	30.983	15.7	1956.9
12/26/2017	18:00:00	0	31.04	15.7	1959.3
12/26/2017	18:15:00	0	30.999	15.7	1956.9
12/26/2017	18:30:00	0	30.991	15.7	1956.9

12/26/2017	18:45:00	0	30.945	15.7	1959.3
12/26/2017	19:00:00	0	30.984	15.7	1959.3
12/26/2017	19:15:00	0	30.993	15.7	1956.9
12/26/2017	19:30:00	0	31.009	15.7	1959.3
12/26/2017	19:45:00	0	31.029	15.7	1956.9
12/26/2017	20:00:00	0	30.967	15.7	1956.9
12/26/2017	20:15:00	0	30.988	15.7	1959.3
12/26/2017	20:30:00	0	30.982	15.7	1956.9
12/26/2017	20:45:00	0	30.986	15.7	1956.9
12/26/2017	21:00:00	0	30.985	15.7	1956.9
12/26/2017	21:15:00	0	30.963	15.7	1959.3
12/26/2017	21:30:00	0	30.941	15.7	1959.3
12/26/2017	21:45:00	0	30.98	15.7	1956.9
12/26/2017	22:00:00	0	31.014	15.7	1956.9
12/26/2017	22:15:00	0	30.982	15.7	1956.9
12/26/2017	22:30:00	0	31.046	15.7	1956.9
12/26/2017	22:45:00	0	31.02	15.7	1959.3
12/26/2017	23:00:00	0	30.977	15.7	1956.9
12/26/2017	23:15:00	0	30.974	15.7	1956.9
12/26/2017	23:30:00	0	30.99	15.7	1956.9
12/26/2017	23:45:00	0	31.007	15.7	1956.9
12/27/2017	0:00:00	0	31.008	15.7	1956.9
12/27/2017	0:15:00	0	30.989	15.7	1956.9
12/27/2017	0:30:00	0	31.001	15.7	1956.9
12/27/2017	0:45:00	0	30.985	15.7	1956.9
12/27/2017	1:00:00	0	30.962	15.7	1956.9
12/27/2017	1:15:00	0	30.983	15.7	1956.9
12/27/2017	1:30:00	0	31.01	15.7	1956.9
12/27/2017	1:45:00	0	31.011	15.7	1956.9
12/27/2017	2:00:00	0	31.011	15.7	1959.3
12/27/2017	2:15:00	0	31.01	15.7	1956.9
12/27/2017	2:30:00	0	31.018	15.7	1956.9
12/27/2017	2:45:00	0	31.04	15.7	1956.9
12/27/2017	3:00:00	0	31.042	15.7	1956.9
12/27/2017	3:15:00	0	31.002	15.7	1959.3
12/27/2017	3:30:00	0	31.042	15.7	1956.9
12/27/2017	3:45:00	0	31.018	15.7	1959.3
12/27/2017	4:00:00	0	31.003	15.7	1959.3
12/27/2017	4:15:00	0	31.023	15.7	1956.9
12/27/2017	4:30:00	0	31.037	15.7	1956.9
12/27/2017	4:45:00	0	30.96	15.7	1956.9
12/27/2017	5:00:00	0	30.994	15.7	1956.9
12/27/2017	5:15:00	0	31.041	15.7	1956.9
12/27/2017	5:30:00	0	31	15.7	1956.9
12/27/2017	5:45:00	0	31.034	15.7	1956.9
12/27/2017	6:00:00	0	30.988	15.7	1956.9
12/27/2017	6:15:00	0	30.981	15.7	1956.9

12/27/2017	6:30:00	0	31.021	15.7	1956.9
12/27/2017	6:45:00	0	30.996	15.7	1956.9
12/27/2017	7:00:00	0	31.016	15.7	1956.9
12/27/2017	7:15:00	0	30.995	15.7	1956.9
12/27/2017	7:30:00	0	31.012	15.7	1956.9
12/27/2017	7:45:00	0	31.024	15.7	1956.9
12/27/2017	8:00:00	0	31.02	15.7	1956.9
12/27/2017	8:15:00	0	30.969	15.7	1956.9
12/27/2017	8:30:00	0	30.984	15.7	1959.3
12/27/2017	8:45:00	0	30.976	15.7	1959.3
12/27/2017	9:00:00	0	30.994	15.7	1956.9
12/27/2017	9:15:00	0	31.008	15.7	1956.9
12/27/2017	9:30:00	0	30.98	15.7	1956.9
12/27/2017	9:45:00	0	30.982	15.7	1956.9
12/27/2017	10:00:00	0	30.976	15.7	1956.9
12/27/2017	10:15:00	0	30.978	15.7	1956.9
12/27/2017	10:30:00	0	30.93	15.7	1956.9
12/27/2017	10:45:00	0	31.013	15.7	1956.9
12/27/2017	11:00:00	0	30.958	15.7	1956.9
12/27/2017	11:15:00	0	30.978	15.7	1956.9
12/27/2017	11:30:00	0	31.009	15.7	1956.9
12/27/2017	11:45:00	0	30.98	15.7	1956.9
12/27/2017	12:00:00	0	31.017	15.7	1956.9
12/27/2017	12:15:00	0	31.046	15.7	1956.9
12/27/2017	12:30:00	0	31.015	15.7	1956.9
12/27/2017	12:45:00	0	30.992	15.7	1959.3
12/27/2017	13:00:00	0	31.019	15.7	1956.9
12/27/2017	13:15:00	0	31.026	15.7	1956.9
12/27/2017	13:30:00	0	31.051	15.7	1956.9
12/27/2017	13:45:00	0	31.009	15.7	1956.9
12/27/2017	14:00:00	0	31.036	15.7	1956.9
12/27/2017	14:15:00	0	31.001	15.7	1956.9
12/27/2017	14:30:00	0	31.039	15.7	1956.9
12/27/2017	14:45:00	0	31	15.7	1959.3
12/27/2017	15:00:00	0	31.012	15.7	1959.3
12/27/2017	15:15:00	0	31.034	15.7	1956.9
12/27/2017	15:30:00	0	31.019	15.7	1959.3
12/27/2017	15:45:00	0	31.022	15.7	1956.9
12/27/2017	16:00:00	0	31.002	15.7	1956.9
12/27/2017	16:15:00	0	30.998	15.7	1956.9
12/27/2017	16:30:00	0	31.016	15.7	1956.9
12/27/2017	16:45:00	0	31.037	15.7	1956.9
12/27/2017	17:00:00	0	31.022	15.7	1956.9
12/27/2017	17:15:00	0	30.997	15.7	1956.9
12/27/2017	17:30:00	0	30.998	15.7	1956.9
12/27/2017	17:45:00	0	31.059	15.7	1956.9
12/27/2017	18:00:00	0	31.04	15.7	1956.9

12/27/2017	18:15:00	0	31.004	15.7	1956.9
12/27/2017	18:30:00	0	30.986	15.7	1956.9
12/27/2017	18:45:00	0	30.986	15.7	1959.3
12/27/2017	19:00:00	0	31.028	15.7	1956.9
12/27/2017	19:15:00	0	31.01	15.7	1956.9
12/27/2017	19:30:00	0	31.009	15.7	1956.9
12/27/2017	19:45:00	0	30.985	15.7	1956.9
12/27/2017	20:00:00	0	30.996	15.7	1959.3
12/27/2017	20:15:00	0	31.035	15.7	1956.9
12/27/2017	20:30:00	0	31.029	15.7	1956.9
12/27/2017	20:45:00	0	30.985	15.7	1956.9
12/27/2017	21:00:00	0	31.008	15.7	1956.9
12/27/2017	21:15:00	0	31.024	15.7	1956.9
12/27/2017	21:30:00	0	31.002	15.7	1956.9
12/27/2017	21:45:00	0	31.006	15.7	1956.9
12/27/2017	22:00:00	0	30.958	15.7	1956.9
12/27/2017	22:15:00	0	30.981	15.7	1956.9
12/27/2017	22:30:00	0	31.009	15.7	1956.9
12/27/2017	22:45:00	0	31.015	15.7	1956.9
12/27/2017	23:00:00	0	30.99	15.7	1956.9
12/27/2017	23:15:00	0	31.016	15.7	1956.9
12/27/2017	23:30:00	0	31.021	15.7	1956.9
12/27/2017	23:45:00	0	31.024	15.7	1956.9
12/28/2017	0:00:00	0	31.02	15.7	1956.9
12/28/2017	0:15:00	0	31.035	15.7	1956.9
12/28/2017	0:30:00	0	31.044	15.7	1956.9
12/28/2017	0:45:00	0	31.026	15.7	1956.9
12/28/2017	1:00:00	0	31.006	15.7	1956.9
12/28/2017	1:15:00	0	30.977	15.7	1956.9
12/28/2017	1:30:00	0	31.037	15.7	1956.9
12/28/2017	1:45:00	0	30.984	15.7	1956.9
12/28/2017	2:00:00	0	31.022	15.7	1956.9
12/28/2017	2:15:00	0	31.031	15.7	1956.9
12/28/2017	2:30:00	0	31.029	15.7	1959.3
12/28/2017	2:45:00	0	31.004	15.7	1956.9
12/28/2017	3:00:00	0	31.044	15.7	1955.7
12/28/2017	3:15:00	0	30.985	15.7	1956.9
12/28/2017	3:30:00	0	31.034	15.7	1956.9
12/28/2017	3:45:00	0	31.056	15.7	1956.9
12/28/2017	4:00:00	0	31.055	15.7	1959.3
12/28/2017	4:15:00	0	31.018	15.7	1956.9
12/28/2017	4:30:00	0	31.04	15.7	1956.9
12/28/2017	4:45:00	0	31.028	15.7	1956.9
12/28/2017	5:00:00	0	31.047	15.7	1956.9
12/28/2017	5:15:00	0	31.024	15.7	1956.9
12/28/2017	5:30:00	0	30.983	15.7	1956.9
12/28/2017	5:45:00	0	31.057	15.7	1956.9

12/28/2017	6:00:00	0	30.993	15.7	1955.7
12/28/2017	6:15:00	0	31.015	15.7	1956.9
12/28/2017	6:30:00	0	31.029	15.7	1956.9
12/28/2017	6:45:00	0	31.008	15.7	1956.9
12/28/2017	7:00:00	0	31.027	15.7	1956.9
12/28/2017	7:15:00	0	31.003	15.7	1956.9
12/28/2017	7:30:00	0	31.037	15.7	1956.9
12/28/2017	7:45:00	0	31.024	15.7	1956.9
12/28/2017	8:00:00	0	30.996	15.7	1956.9
12/28/2017	8:15:00	0	31.014	15.7	1956.9
12/28/2017	8:30:00	0	30.983	15.7	1956.9
12/28/2017	8:45:00	0	31.033	15.7	1956.9
12/28/2017	9:00:00	0	30.949	15.7	1956.9
12/28/2017	9:15:00	0	30.966	15.7	1956.9
12/28/2017	9:30:00	0	30.961	15.7	1956.9
12/28/2017	9:45:00	0	30.995	15.7	1956.9
12/28/2017	10:00:00	0	30.995	15.7	1956.9
12/28/2017	10:15:00	0	30.953	15.7	1956.9
12/28/2017	10:30:00	0	31.002	15.7	1956.9
12/28/2017	10:45:00	0	30.985	15.7	1956.9
12/28/2017	11:00:00	0	30.997	15.7	1956.9
12/28/2017	11:15:00	0	31.022	15.7	1956.9
12/28/2017	11:30:00	0	31.019	15.7	1956.9
12/28/2017	11:45:00	0	31.043	15.7	1956.9
12/28/2017	12:00:00	0	31.044	15.7	1956.9
12/28/2017	12:15:00	0	31.047	15.7	1956.9
12/28/2017	12:30:00	0	31.034	15.7	1956.9
12/28/2017	12:45:00	0	31.024	15.7	1956.9
12/28/2017	13:00:00	0	31.072	15.7	1956.9
12/28/2017	13:15:00	0	31.061	15.7	1956.9
12/28/2017	13:30:00	0	31.008	15.7	1956.9
12/28/2017	13:45:00	0	31.035	15.7	1956.9
12/28/2017	14:00:00	0	31.074	15.7	1956.9
12/28/2017	14:15:00	0	31.058	15.7	1959.3
12/28/2017	14:30:00	0	31.045	15.7	1956.9
12/28/2017	14:45:00	0	31.011	15.7	1956.9
12/28/2017	15:00:00	0	31.051	15.7	1956.9
12/28/2017	15:15:00	0	31.09	15.7	1956.9
12/28/2017	15:30:00	0	31.069	15.7	1956.9
12/28/2017	15:45:00	0	31.03	15.7	1959.3
12/28/2017	16:00:00	0	31.034	15.7	1956.9
12/28/2017	16:15:00	0	31.038	15.7	1956.9
12/28/2017	16:30:00	0	31.04	15.7	1956.9
12/28/2017	16:45:00	0	31.04	15.7	1956.9
12/28/2017	17:00:00	0	31.018	15.7	1956.9
12/28/2017	17:15:00	0	31.017	15.7	1956.9
12/28/2017	17:30:00	0	31.017	15.7	1956.9

12/28/2017	17:45:00	0	30.997	15.7	1956.9
12/28/2017	18:00:00	0	31.014	15.7	1956.9
12/28/2017	18:15:00	0	31.014	15.7	1956.9
12/28/2017	18:30:00	0	30.996	15.7	1956.9
12/28/2017	18:45:00	0	31.037	15.7	1959.3
12/28/2017	19:00:00	0	30.994	15.7	1956.9
12/28/2017	19:15:00	0	31.007	15.7	1956.9
12/28/2017	19:30:00	0	31.005	15.7	1956.9
12/28/2017	19:45:00	0	31.007	15.7	1956.9
12/28/2017	20:00:00	0	31.005	15.7	1956.9
12/28/2017	20:15:00	0	31.023	15.7	1956.9
12/28/2017	20:30:00	0	31.021	15.7	1955.7
12/28/2017	20:45:00	0	31.002	15.7	1956.9
12/28/2017	21:00:00	0	31.02	15.7	1956.9
12/28/2017	21:15:00	0	30.959	15.7	1956.9
12/28/2017	21:30:00	0	30.999	15.7	1956.9
12/28/2017	21:45:00	0	30.999	15.7	1956.9
12/28/2017	22:00:00	0	30.998	15.7	1956.9
12/28/2017	22:15:00	0	30.996	15.7	1956.9
12/28/2017	22:30:00	0	31.032	15.7	1956.9
12/28/2017	22:45:00	0	31.032	15.7	1956.9
12/28/2017	23:00:00	0	31.015	15.7	1956.9
12/28/2017	23:15:00	0	30.996	15.7	1956.9
12/28/2017	23:30:00	0	31	15.7	1956.9
12/28/2017	23:45:00	0	30.997	15.7	1955.7
12/29/2017	0:00:00	0	30.965	15.7	1956.9
12/29/2017	0:15:00	0	31.042	15.7	1956.9
12/29/2017	0:30:00	0	31.045	15.7	1956.9
12/29/2017	0:45:00	0	31.008	15.7	1956.9
12/29/2017	1:00:00	0	31.03	15.7	1956.9
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12/29/2017	1:45:00	0	31.028	15.7	1956.9
12/29/2017	2:00:00	0	31.029	15.7	1955.7
12/29/2017	2:15:00	0	31.006	15.7	1956.9
12/29/2017	2:30:00	0	31.009	15.7	1956.9
12/29/2017	2:45:00	0	31.032	15.7	1956.9
12/29/2017	3:00:00	0	31.015	15.7	1956.9
12/29/2017	3:15:00	0	31.035	15.7	1955.7
12/29/2017	3:30:00	0	31.022	15.7	1955.7
12/29/2017	3:45:00	0	31.024	15.7	1955.7
12/29/2017	4:00:00	0	31.003	15.7	1956.9
12/29/2017	4:15:00	0	31.045	15.7	1956.9
12/29/2017	4:30:00	0	31.028	15.7	1956.9
12/29/2017	4:45:00	0	31.048	15.7	1955.7
12/29/2017	5:00:00	0	31.012	15.7	1956.9
12/29/2017	5:15:00	0	31.032	15.7	1956.9

12/29/2017	5:30:00	0	31.051	15.7	1956.9
12/29/2017	5:45:00	0	31.03	15.7	1956.9
12/29/2017	6:00:00	0	31.006	15.7	1956.9
12/29/2017	6:15:00	0	31.026	15.7	1956.9
12/29/2017	6:30:00	0	31.023	15.7	1956.9
12/29/2017	6:45:00	0	31.02	15.7	1956.9
12/29/2017	7:00:00	0	31.024	15.7	1956.9
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12/29/2017	7:30:00	0	31.036	15.7	1956.9
12/29/2017	7:45:00	0	30.992	15.7	1956.9
12/29/2017	8:00:00	0	31.029	15.7	1956.9
12/29/2017	8:15:00	0	30.981	15.7	1956.9
12/29/2017	8:30:00	0	30.954	15.7	1956.9
12/29/2017	8:45:00	0	31.031	15.7	1956.9
12/29/2017	9:00:00	0	30.989	15.7	1956.9
12/29/2017	9:15:00	0	30.999	15.7	1956.9
12/29/2017	9:30:00	0	30.979	15.7	1956.9
12/29/2017	9:45:00	0	30.973	15.7	1955.7
12/29/2017	10:00:00	0	30.991	15.7	1955.7
12/29/2017	10:15:00	0	31.013	15.7	1956.9
12/29/2017	10:30:00	0	30.974	15.7	1956.9
12/29/2017	10:45:00	0	31	15.7	1956.9
12/29/2017	11:00:00	0	30.986	15.7	1955.7
12/29/2017	11:15:00	0	31.018	15.7	1956.9
12/29/2017	11:30:00	0	31.005	15.7	1956.9
12/29/2017	11:45:00	0	31.036	15.7	1956.9
12/29/2017	12:00:00	0	31.004	15.7	1955.7
12/29/2017	12:15:00	0	31.028	15.7	1956.9
12/29/2017	12:30:00	0	31.072	15.7	1956.9
12/29/2017	12:45:00	0	31.078	15.7	1956.9
12/29/2017	13:00:00	0	31.063	15.7	1956.9
12/29/2017	13:15:00	0	31.049	15.7	1956.9
12/29/2017	13:30:00	0	31.036	15.7	1956.9
12/29/2017	13:45:00	0	31.038	15.7	1956.9
12/29/2017	14:00:00	0	31.058	15.7	1956.9
12/29/2017	14:15:00	0	31.06	15.7	1956.9
12/29/2017	14:30:00	0	31.061	15.7	1956.9
12/29/2017	14:45:00	0	31.037	15.7	1956.9
12/29/2017	15:00:00	0	31.033	15.7	1956.9
12/29/2017	15:15:00	0	31.03	15.7	1955.7
12/29/2017	15:30:00	0	31.068	15.7	1955.7
12/29/2017	15:45:00	0	31.008	15.7	1955.7
12/29/2017	16:00:00	0	31.01	15.7	1956.9
12/29/2017	16:15:00	0	31.012	15.7	1956.9
12/29/2017	16:30:00	0	31.02	15.7	1955.7
12/29/2017	16:45:00	0	31.022	15.7	1956.9
12/29/2017	17:00:00	0	31.061	15.7	1956.9

12/29/2017	17:15:00	0	31.021	15.7	1956.9
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12/29/2017	17:45:00	0	31.058	15.7	1956.9
12/29/2017	18:00:00	0	31.017	15.7	1955.7
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12/29/2017	18:30:00	0	30.991	15.7	1956.9
12/29/2017	18:45:00	0	31.051	15.7	1955.7
12/29/2017	19:00:00	0	30.974	15.7	1956.9
12/29/2017	19:15:00	0	31.016	15.7	1955.7
12/29/2017	19:30:00	0	30.993	15.7	1955.7
12/29/2017	19:45:00	0	31.032	15.7	1955.7
12/29/2017	20:00:00	0	31.03	15.7	1955.7
12/29/2017	20:15:00	0	30.98	15.7	1956.9
12/29/2017	20:30:00	0	30.995	15.7	1956.9
12/29/2017	20:45:00	0	31.017	15.7	1956.9
12/29/2017	21:00:00	0	31.03	15.7	1956.9
12/29/2017	21:15:00	0	30.992	15.7	1956.9
12/29/2017	21:30:00	0	31.028	15.7	1956.9
12/29/2017	21:45:00	0	31.025	15.7	1955.7
12/29/2017	22:00:00	0	31.004	15.7	1956.9
12/29/2017	22:15:00	0	31.021	15.7	1956.9
12/29/2017	22:30:00	0	31.003	15.7	1955.7
12/29/2017	22:45:00	0	31.003	15.7	1955.7
12/29/2017	23:00:00	0	31.027	15.7	1956.9
12/29/2017	23:15:00	0	31.026	15.7	1956.9
12/29/2017	23:30:00	0	31.012	15.7	1956.9
12/29/2017	23:45:00	0	31.052	15.7	1956.9
12/30/2017	0:00:00	0	31.018	15.7	1956.9
12/30/2017	0:15:00	0	31.039	15.7	1956.9
12/30/2017	0:30:00	0	31.044	15.7	1956.9
12/30/2017	0:45:00	0	31.025	15.7	1956.9
12/30/2017	1:00:00	0	31.063	15.7	1956.9
12/30/2017	1:15:00	0	31.046	15.7	1956.9
12/30/2017	1:30:00	0	31.029	15.7	1956.9
12/30/2017	1:45:00	0	31.071	15.7	1955.7
12/30/2017	2:00:00	0	31.048	15.7	1956.9
12/30/2017	2:15:00	0	31.052	15.7	1956.9
12/30/2017	2:30:00	0	31.036	15.7	1956.9
12/30/2017	2:45:00	0	31.038	15.7	1956.9
12/30/2017	3:00:00	0	31.039	15.7	1956.9
12/30/2017	3:15:00	0	31.049	15.7	1955.7
12/30/2017	3:30:00	0	31.034	15.7	1955.7
12/30/2017	3:45:00	0	31.04	15.7	1956.9
12/30/2017	4:00:00	0	31.043	15.7	1955.7
12/30/2017	4:15:00	0	31.057	15.7	1955.7
12/30/2017	4:30:00	0	31.02	15.7	1955.7
12/30/2017	4:45:00	0	31.068	15.7	1956.9

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12/30/2017	5:30:00	0	31.058	15.7	1956.9
12/30/2017	5:45:00	0	31.053	15.7	1955.7
12/30/2017	6:00:00	0	31.038	15.7	1955.7
12/30/2017	6:15:00	0	31.035	15.7	1955.7
12/30/2017	6:30:00	0	31.034	15.7	1956.9
12/30/2017	6:45:00	0	31.054	15.7	1956.9
12/30/2017	7:00:00	0	31.014	15.7	1956.9
12/30/2017	7:15:00	0	31.026	15.7	1956.9
12/30/2017	7:30:00	0	31.044	15.7	1955.7
12/30/2017	7:45:00	0	31.043	15.7	1956.9
12/30/2017	8:00:00	0	31.026	15.7	1956.9
12/30/2017	8:15:00	0	31.028	15.7	1955.7
12/30/2017	8:30:00	0	30.999	15.7	1955.7
12/30/2017	8:45:00	0	31.052	15.7	1956.9
12/30/2017	9:00:00	0	31.027	15.7	1955.7
12/30/2017	9:15:00	0	30.986	15.7	1955.7
12/30/2017	9:30:00	0	31.026	15.7	1956.9
12/30/2017	9:45:00	0	30.999	15.7	1956.9
12/30/2017	10:00:00	0	31.019	15.7	1956.9
12/30/2017	10:15:00	0	31.018	15.7	1956.9
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12/30/2017	11:00:00	0	31.029	15.7	1956.9
12/30/2017	11:15:00	0	31.017	15.7	1956.9
12/30/2017	11:30:00	0	31.025	15.7	1956.9
12/30/2017	11:45:00	0	31.055	15.7	1955.7
12/30/2017	12:00:00	0	31.064	15.7	1955.7
12/30/2017	12:15:00	0	31.051	15.7	1956.9
12/30/2017	12:30:00	0	31.06	15.7	1956.9
12/30/2017	12:45:00	0	31.009	15.7	1956.9
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12/30/2017	13:30:00	0	31.049	15.7	1956.9
12/30/2017	13:45:00	0	31.053	15.7	1955.7
12/30/2017	14:00:00	0	31.074	15.7	1955.7
12/30/2017	14:15:00	0	31.079	15.7	1955.7
12/30/2017	14:30:00	0	31.072	15.7	1956.9
12/30/2017	14:45:00	0	31.054	15.7	1956.9
12/30/2017	15:00:00	0	31.036	15.7	1955.7
12/30/2017	15:15:00	0	31.048	15.7	1956.9
12/30/2017	15:30:00	0	31.071	15.7	1955.7
12/30/2017	15:45:00	0	31.027	15.7	1956.9
12/30/2017	16:00:00	0	31.068	15.7	1955.7
12/30/2017	16:15:00	0	31.033	15.7	1955.7
12/30/2017	16:30:00	0	31.044	15.7	1955.7

12/30/2017	16:45:00	0	31.027	15.7	1956.9
12/30/2017	17:00:00	0	31.044	15.7	1956.9
12/30/2017	17:15:00	0	31.066	15.7	1956.9
12/30/2017	17:30:00	0	31.042	15.7	1956.9
12/30/2017	17:45:00	0	30.976	15.7	1955.7
12/30/2017	18:00:00	0	30.992	15.7	1955.7
12/30/2017	18:15:00	0	30.973	15.7	1956.9
12/30/2017	18:30:00	0	31.03	15.7	1956.9
12/30/2017	18:45:00	0	31.034	15.7	1956.9
12/30/2017	19:00:00	0	30.987	15.7	1956.9
12/30/2017	19:15:00	0	30.991	15.7	1956.9
12/30/2017	19:30:00	0	30.998	15.7	1956.9
12/30/2017	19:45:00	0	31.058	15.7	1955.7
12/30/2017	20:00:00	0	31.024	15.7	1955.7
12/30/2017	20:15:00	0	31.04	15.7	1955.7
12/30/2017	20:30:00	0	30.993	15.7	1955.7
12/30/2017	20:45:00	0	31.086	15.7	1955.7
12/30/2017	21:00:00	0	31.015	15.7	1955.7
12/30/2017	21:15:00	0	31.008	15.7	1956.9
12/30/2017	21:30:00	0	30.983	15.7	1956.9
12/30/2017	21:45:00	0	31.02	15.7	1955.7
12/30/2017	22:00:00	0	31.017	15.7	1955.7
12/30/2017	22:15:00	0	31.008	15.7	1956.9
12/30/2017	22:30:00	0	31.017	15.7	1956.9
12/30/2017	22:45:00	0	31.026	15.7	1955.7
12/30/2017	23:00:00	0	31.004	15.7	1955.7
12/30/2017	23:15:00	0	31.001	15.7	1955.7
12/30/2017	23:30:00	0	31.001	15.7	1955.7
12/30/2017	23:45:00	0	31.002	15.7	1956.9
12/31/2017	0:00:00	0	31.062	15.7	1956.9
12/31/2017	0:15:00	0	31.009	15.7	1956.9
12/31/2017	0:30:00	0	31.008	15.7	1956.9
12/31/2017	0:45:00	0	31.032	15.7	1955.7
12/31/2017	1:00:00	0	31.053	15.7	1955.7
12/31/2017	1:15:00	0	31.016	15.7	1955.7
12/31/2017	1:30:00	0	30.997	15.7	1955.7
12/31/2017	1:45:00	0	31.074	15.7	1955.7
12/31/2017	2:00:00	0	31.046	15.7	1955.7
12/31/2017	2:15:00	0	31.006	15.7	1956.9
12/31/2017	2:30:00	0	31.058	15.7	1955.7
12/31/2017	2:45:00	0	31.055	15.7	1955.7
12/31/2017	3:00:00	0	31.016	15.7	1955.7
12/31/2017	3:15:00	0	30.99	15.7	1955.7
12/31/2017	3:30:00	0	31.064	15.7	1955.7
12/31/2017	3:45:00	0	31.083	15.7	1956.9
12/31/2017	4:00:00	0	31.026	15.7	1956.9
12/31/2017	4:15:00	0	31.027	15.7	1955.7

12/31/2017	4:30:00	0	31.044	15.7	1955.7
12/31/2017	4:45:00	0	31.003	15.7	1955.7
12/31/2017	5:00:00	0	30.998	15.7	1955.7
12/31/2017	5:15:00	0	30.994	15.7	1956.9
12/31/2017	5:30:00	0	31.001	15.7	1955.7
12/31/2017	5:45:00	0	30.977	15.7	1956.9
12/31/2017	6:00:00	0	31.009	15.7	1956.9
12/31/2017	6:15:00	0	31.005	15.7	1956.9
12/31/2017	6:30:00	0	30.996	15.7	1955.7
12/31/2017	6:45:00	0	30.954	15.7	1956.9
12/31/2017	7:00:00	0	31.01	15.7	1956.9
12/31/2017	7:15:00	0	30.981	15.7	1956.9
12/31/2017	7:30:00	0	31.014	15.7	1956.9
12/31/2017	7:45:00	0	31.006	15.7	1956.9
12/31/2017	8:00:00	0	31.003	15.7	1956.9
12/31/2017	8:15:00	0	30.942	15.7	1955.7
12/31/2017	8:30:00	0	31.018	15.7	1956.9
12/31/2017	8:45:00	0	30.998	15.7	1956.9
12/31/2017	9:00:00	0	30.959	15.7	1955.7
12/31/2017	9:15:00	0	30.963	15.7	1956.9
12/31/2017	9:30:00	0	30.954	15.7	1956.9
12/31/2017	9:45:00	0	30.967	15.7	1956.9
12/31/2017	10:00:00	0	30.977	15.7	1955.7
12/31/2017	10:15:00	0	30.998	15.7	1955.7
12/31/2017	10:30:00	0	30.992	15.7	1956.9
12/31/2017	10:45:00	0	31.01	15.7	1956.9
12/31/2017	11:00:00	0	30.992	15.7	1956.9
12/31/2017	11:15:00	0	31.012	15.7	1955.7
12/31/2017	11:30:00	0	30.971	15.7	1956.9
12/31/2017	11:45:00	0	31.007	15.7	1956.9
12/31/2017	12:00:00	0	31.024	15.7	1955.7
12/31/2017	12:15:00	0	31.003	15.7	1955.7
12/31/2017	12:30:00	0	30.971	15.7	1955.7
12/31/2017	12:45:00	0	31.038	15.7	1956.9
12/31/2017	13:00:00	0	31.036	15.7	1955.7
12/31/2017	13:15:00	0	31.012	15.7	1956.9
12/31/2017	13:30:00	0	31.018	15.7	1956.9
12/31/2017	13:45:00	0	31.066	15.7	1955.7
12/31/2017	14:00:00	0	30.969	15.7	1955.7
12/31/2017	14:15:00	0	31.025	15.7	1956.9
12/31/2017	14:30:00	0	31.009	15.7	1956.9
12/31/2017	14:45:00	0	31.034	15.7	1955.7
12/31/2017	15:00:00	0	31.012	15.7	1955.7
12/31/2017	15:15:00	0	31.011	15.7	1955.7
12/31/2017	15:30:00	0	31.031	15.7	1955.7
12/31/2017	15:45:00	0	30.992	15.7	1955.7
12/31/2017	16:00:00	0	31.006	15.7	1955.7

12/31/2017	16:15:00	0	31.021	15.7	1955.7
12/31/2017	16:30:00	0	31.014	15.7	1955.7
12/31/2017	16:45:00	0	31.034	15.7	1955.7
12/31/2017	17:00:00	0	31.01	15.7	1955.7
12/31/2017	17:15:00	0	30.961	15.7	1956.9
12/31/2017	17:30:00	0	30.959	15.7	1955.7
12/31/2017	17:45:00	0	30.977	15.7	1955.7
12/31/2017	18:00:00	0	30.933	15.7	1955.7
12/31/2017	18:15:00	0	30.944	15.7	1954.5
12/31/2017	18:30:00	0	30.978	15.7	1954.5
12/31/2017	18:45:00	0	30.956	15.7	1953.3
12/31/2017	19:00:00	0	30.991	15.7	1949.8
12/31/2017	19:15:00	0	30.99	15.7	1955.7
12/31/2017	19:30:00	0	31.007	15.7	1955.7
12/31/2017	19:45:00	0	30.986	15.7	1955.7
12/31/2017	20:00:00	0	31.002	15.7	1955.7
12/31/2017	20:15:00	0	30.958	15.7	1955.7
12/31/2017	20:30:00	0	30.982	15.7	1955.7
12/31/2017	20:45:00	0	30.975	15.7	1955.7
12/31/2017	21:00:00	0	31.012	15.7	1955.7
12/31/2017	21:15:00	0	31.005	15.7	1955.7
12/31/2017	21:30:00	0	30.986	15.7	1956.9
12/31/2017	21:45:00	0	30.984	15.7	1956.9
12/31/2017	22:00:00	0	30.977	15.7	1955.7
12/31/2017	22:15:00	0	30.986	15.7	1955.7
12/31/2017	22:30:00	0	30.963	15.7	1956.9
12/31/2017	22:45:00	0	30.936	15.7	1955.7
12/31/2017	23:00:00	0	30.949	15.7	1955.7
12/31/2017	23:15:00	0	30.968	15.7	1955.7
12/31/2017	23:30:00	0	30.945	15.7	1956.9
12/31/2017	23:45:00	0	30.963	15.7	1955.7

Report Date: 1/5/2018 8:58
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPSWP MW-6M(L) LT Test_2018-01-04_11-20-28-383-BaroMerge.wsl
Create Date 1/5/2018 8:44

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-6M(L)
Device Name
Serial Number 483472
Firmware Version 2.01
Hardware Version 4
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 0
Used Battery 3

Log Configuration
Log Name MPSWP MW-6M(L) LT Test
Created By WMassoll
Computer Name PROBOOK2
Application WinSitu.exe
Application Version 5.6.27.1
Create Date 3/16/2017 11:30:17 AM Pacific Daylight Time
Log Setup Time Zone Pacific Daylight Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 3/16/2017 12:00:00 PM Pacific Daylight Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.012

Other Log Settings
Depth of Probe: 41.5883 (ft)
Head Pressure: 18.246 (PSI)
Temperature: 21.9248 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/16/2017 11:30	Used Battery: 3% Used Memory: 3% User Name: WMassoll
3/16/2017 13:00	Log Download - Used Battery: 3% Used Memory: 3% User Name: WMassoll Interval - Start Time: 3/16/2017 12:00:00 PM Stop Time: 3/16/2017 1:00:00 PM
3/23/2017 13:14	Log Download - Used Battery: 3% Used Memory: 3% User Name: AVanHaitsma Interval - Start Time: 3/16/2017 12:00:00 PM Stop Time: 3/23/2017 2:00:00 PM
3/30/2017 11:34	Log Download - Used Battery: 3% Used Memory: 4% User Name: AVanHaitsma Interval - Start Time: 3/22/2017 10:00:00 PM Stop Time: 3/30/2017 12:45:00 PM
4/6/2017 10:19	Log Download - Used Battery: 4% Used Memory: 4% User Name: WMassoll Interval - Start Time: 2/28/2017 12:00:00 PM Stop Time: 3/31/2017 11:59:00 PM
4/6/2017 10:27	Log Download - Used Battery: 4% Used Memory: 4% User Name: WMassoll Interval - Start Time: 3/16/2017 12:00:00 PM Stop Time: 4/1/2017 6:00:00 AM
4/6/2017 11:53	Log Download - Used Battery: 4% Used Memory: 4% User Name: WMassoll Interval - Start Time: 3/16/2017 12:00:00 PM Stop Time: 4/6/2017 12:45:00 PM
4/13/2017 8:49	Log Download - Used Battery: 4% Used Memory: 6% User Name: WMassoll Interval - Start Time: 4/5/2017 12:00:00 PM Stop Time: 4/13/2017 9:45:00 AM
4/13/2017 8:51	Log Download - Used Battery: 4% Used Memory: 6% User Name: WMassoll Interval - Start Time: 4/5/2017 12:00:00 PM Stop Time: 4/13/2017 8:45:00 AM
4/13/2017 9:02	Log Download - Used Battery: 4% Used Memory: 6% User Name: WMassoll Interval - Start Time: 4/5/2017 12:00:00 PM Stop Time: 4/13/2017 9:45:00 AM
4/20/2017 10:45	Log Download - Used Battery: 4% Used Memory: 6% User Name: AVanHaitsma Interval - Start Time: 4/12/2017 10:00:00 PM Stop Time: 4/20/2017 12:45:00 PM
4/27/2017 9:50	Log Download - Used Battery: 5% Used Memory: 7% User Name: WMassoll Interval - Start Time: 4/19/2017 10:00:00 PM Stop Time: 4/27/2017 10:45:00 AM
5/4/2017 10:12	Log Download - Used Battery: 5% Used Memory: 7% User Name: AVanHaitsma Interval - Start Time: 3/31/2017 10:00:00 PM Stop Time: 5/4/2017 12:00:00 PM
5/11/2017 10:23	Log Download - Used Battery: 5% Used Memory: 9% User Name: AVanHaitsma Interval - Start Time: 5/3/2017 10:00:00 PM Stop Time: 5/11/2017 12:00:00 PM
5/18/2017 14:33	Log Download - Used Battery: 6% Used Memory: 9% User Name: WMassoll Interval - Start Time: 5/10/2017 10:00:00 PM Stop Time: 5/18/2017 3:30:00 PM
5/25/2017 10:04	Log Download - Used Battery: 6% Used Memory: 10% User Name: AVanHaitsma Interval - Start Time: 5/17/2017 10:00:00 PM Stop Time: 5/25/2017 10:15:00 AM
6/1/2017 14:58	Log Download - Used Battery: 7% Used Memory: 10% User Name: WMassoll Interval - Start Time: 4/30/2017 10:00:00 PM Stop Time: 6/1/2017 3:45:00 PM
6/8/2017 8:22	Log Download - Used Battery: 7% Used Memory: 12% User Name: WMassoll Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 6/8/2017 8:15:00 AM
6/15/2017 13:18	Log Download - Used Battery: 7% Used Memory: 12% User Name: AVanHaitsma Interval - Start Time: 6/7/2017 10:00:00 PM Stop Time: 6/15/2017 2:00:00 PM
6/22/2017 7:15	Log Download - Used Battery: 8% Used Memory: 14% User Name: AVanHaitsma Interval - Start Time: 6/14/2017 10:00:00 PM Stop Time: 6/22/2017 8:15:00 AM
6/29/2017 7:54	Log Download - Used Battery: 8% Used Memory: 14% User Name: WMassoll Interval - Start Time: 6/21/2017 10:00:00 PM Stop Time: 6/29/2017 8:45:00 AM
7/6/2017 7:01	Log Download - Used Battery: 9% Used Memory: 15% User Name: AVanHaitsma Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 7/6/2017 11:45:00 PM
7/13/2017 10:13	Log Download - Used Battery: 9% Used Memory: 15% User Name: WMassoll Interval - Start Time: 7/5/2017 10:00:00 PM Stop Time: 7/13/2017 11:00:00 AM
7/20/2017 9:19	Log Download - Used Battery: 9% Used Memory: 17% User Name: WMassoll Interval - Start Time: 7/12/2017 10:00:00 PM Stop Time: 7/20/2017 9:15:00 AM
7/27/2017 11:00	Log Download - Used Battery: 10% Used Memory: 17% User Name: AVanHaitsma Interval - Start Time: 7/19/2017 10:00:00 PM Stop Time: 7/27/2017 12:00:00 PM
8/3/2017 11:43	Log Download - Used Battery: 10% Used Memory: 18% User Name: AVanHaitsma Interval - Start Time: 6/30/2017 10:00:00 PM Stop Time: 8/3/2017 12:30:00 PM
8/10/2017 8:07	Log Download - Used Battery: 10% Used Memory: 18% User Name: WMassoll Interval - Start Time: 8/2/2017 10:00:00 PM Stop Time: 8/10/2017 8:00:00 AM
8/17/2017 10:57	Log Download - Used Battery: 11% Used Memory: 20% User Name: AVanHaitsma Interval - Start Time: 8/9/2017 10:00:00 PM Stop Time: 8/17/2017 11:30:00 AM
8/24/2017 13:25	Log Download - Used Battery: 11% Used Memory: 21% User Name: AVanHaitsma Interval - Start Time: 8/16/2017 10:00:00 PM Stop Time: 8/24/2017 2:15:00 PM
9/1/2017 10:11	Log Download - Used Battery: 11% Used Memory: 21% User Name: WMassoll Interval - Start Time: 7/31/2017 10:00:00 PM Stop Time: 9/1/2017 10:00:00 AM
9/7/2017 11:26	Log Download - Used Battery: 12% Used Memory: 23% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 9/7/2017 11:15:00 AM
9/14/2017 12:47	Log Download - Used Battery: 12% Used Memory: 23% User Name: AVanHaitsma Interval - Start Time: 9/6/2017 10:00:00 PM Stop Time: 9/14/2017 2:45:00 PM
9/21/2017 12:03	Log Download - Used Battery: 12% Used Memory: 25% User Name: AVanHaitsma Interval - Start Time: 9/13/2017 10:00:00 PM Stop Time: 9/21/2017 1:30:00 PM
9/28/2017 10:01	Log Download - Used Battery: 13% Used Memory: 25% User Name: WMassoll Interval - Start Time: 9/20/2017 10:00:00 PM Stop Time: 9/28/2017 10:45:00 AM
10/5/2017 11:41	Log Download - Used Battery: 13% Used Memory: 26% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 10/5/2017 11:30:00 AM
10/12/2017 11:13	Log Download - Used Battery: 14% Used Memory: 26% User Name: AVanHaitsma Interval - Start Time: 10/4/2017 10:00:00 PM Stop Time: 10/12/2017 12:00:00 PM
10/19/2017 11:22	Log Download - Used Battery: 14% Used Memory: 28% User Name: AVanHaitsma Interval - Start Time: 10/11/2017 10:00:00 PM Stop Time: 10/19/2017 12:15:00 PM
10/26/2017 10:11	Log Download - Used Battery: 14% Used Memory: 28% User Name: WMassoll Interval - Start Time: 10/18/2017 10:00:00 PM Stop Time: 10/26/2017 11:00:00 AM
11/2/2017 11:33	Log Download - Used Battery: 15% Used Memory: 29% User Name: WMassoll Interval - Start Time: 9/30/2017 10:00:00 PM Stop Time: 11/2/2017 12:15:00 PM
11/9/2017 12:43	Log Download - Used Battery: 15% Used Memory: 29% User Name: AVanHaitsma Interval - Start Time: 11/1/2017 10:00:00 PM Stop Time: 11/9/2017 2:00:00 PM
11/16/2017 9:26	Log Download - Used Battery: 15% Used Memory: 31% User Name: WMassoll Interval - Start Time: 11/8/2017 10:00:00 PM Stop Time: 11/16/2017 9:15:00 AM
11/23/2017 13:11	Log Download - Used Battery: 16% Used Memory: 31% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 2:00:00 PM
12/1/2017 8:16	Log Download - Used Battery: 16% Used Memory: 32% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 7:00:00 PM
12/7/2017 9:28	Log Download - Used Battery: 16% Used Memory: 32% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 9:15:00 AM
12/14/2017 10:39	Log Download - Used Battery: 17% Used Memory: 34% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 10:30:00 AM
12/21/2017 7:44	Log Download - Used Battery: 17% Used Memory: 34% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 8:30:00 AM
1/4/2018 11:17	Log Download - Used Battery: 18% Used Memory: 35% User Name: WMassoll Interval - Start Time: 11/30/2017 10:00:00 PM Stop Time: 1/4/2018 12:15:00 PM
1/5/2018 8:44	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:
Record Count 3318

Sensors 2

1 483472 PCTD 300 PSIA (200.7m/658.7ft)

2 0 Baro-Adjustment Calc

Time Zone: Pacific Standard Time

		Sensor: PCTD(A) 658.7ft SN#: 483472	Sensor: PCTD(A) 658.7ft SN#: 483472	Sensor: PCTD(A) 658.7ft SN#: 483472	Sensor: PCTD(A) 658.7ft SN#: 483472	Sensor: PCTD(A) 658.7ft SN#: 483472	Sensor: PCTD(A) 658.7ft SN#: 483472	Sensor: PCTD(A) 658.7ft SN#: 483472	Sensor: PCTD(A) 658.7ft SN#: 483472	Sensor: PCTD(A) 658.7ft SN#: 483472	Sensor: Baro-Adj Calc SN#: 000000
Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Temperature (C)	Corrected Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity (ohm-cm)	Water Density (g/cm3)	Barometric Pressure (PSI)
12/1/2017 0:00	7200	118.145	20.425	269.289	4596.765	5036.94	2.738	3.425	217.544	1	14.777
12/1/2017 0:15	8100	118.136	20.407	269.269	4594.866	5036.738	2.738	3.425	217.634	1	14.779
12/1/2017 0:30	9000	118.148	20.409	269.295	4594.149	5035.687	2.737	3.424	217.668	1	14.779
12/1/2017 0:45	9900	118.152	20.417	269.304	4595.136	5036.003	2.737	3.424	217.621	1	14.775
12/1/2017 1:00	10800	118.16	20.42	269.323	4595.911	5036.447	2.737	3.425	217.585	1	14.775
12/1/2017 1:15	11700	118.164	20.404	269.333	4593.777	5035.877	2.737	3.424	217.686	1	14.774
12/1/2017 1:30	12600	118.189	20.418	269.39	4595	5035.706	2.737	3.424	217.628	1	14.771
12/1/2017 1:45	13500	118.199	20.4	269.411	4594.219	5036.739	2.738	3.425	217.665	1	14.774
12/1/2017 2:00	14400	118.204	20.395	269.422	4593.221	5036.169	2.737	3.425	217.712	1	14.776
12/1/2017 2:15	15300	118.205	20.396	269.426	4593.007	5035.871	2.737	3.424	217.722	1	14.772
12/1/2017 2:30	16200	118.216	20.397	269.45	4593.813	5036.625	2.738	3.425	217.684	1	14.772
12/1/2017 2:45	17100	118.242	20.393	269.511	4592.04	5035.142	2.737	3.424	217.768	1	14.777
12/1/2017 3:00	18000	118.24	20.397	269.505	4592.713	5035.401	2.737	3.424	217.736	1	14.774
12/1/2017 3:15	18900	118.25	20.412	269.529	4594.22	5035.505	2.737	3.424	217.665	1	14.774
12/1/2017 3:30	19800	118.264	20.415	269.56	4595.308	5036.347	2.737	3.425	217.613	1	14.77
12/1/2017 3:45	20700	118.265	20.411	269.562	4594.323	5035.691	2.737	3.424	217.66	1	14.769
12/1/2017 4:00	21600	118.264	20.427	269.559	4595.794	5035.592	2.737	3.424	217.59	1	14.768
12/1/2017 4:15	22500	118.321	20.427	269.691	4594.557	5034.227	2.736	3.423	217.649	1	14.765
12/1/2017 4:30	23400	118.286	20.425	269.611	4594.985	5034.908	2.737	3.424	217.629	1	14.768
12/1/2017 4:45	24300	118.297	20.412	269.635	4593.618	5034.782	2.736	3.424	217.693	1	14.765
12/1/2017 5:00	25200	118.296	20.409	269.632	4593.742	5035.259	2.737	3.424	217.687	1	14.768
12/1/2017 5:15	26100	118.329	20.413	269.708	4593.893	5035.064	2.737	3.424	217.68	1	14.76
12/1/2017 5:30	27000	118.313	20.406	269.671	4593.229	5034.982	2.737	3.424	217.712	1	14.768
12/1/2017 5:45	27900	118.313	20.409	269.671	4594.393	5035.945	2.737	3.424	217.657	1	14.768
12/1/2017 6:00	28800	118.326	20.4	269.701	4593.054	5035.443	2.737	3.424	217.72	1	14.774
12/1/2017 6:15	29700	118.323	20.404	269.695	4592.645	5034.645	2.736	3.424	217.739	1	14.777
12/1/2017 6:30	30600	118.333	20.394	269.717	4591.596	5034.471	2.736	3.423	217.789	1	14.776
12/1/2017 6:45	31500	118.331	20.411	269.712	4592.502	5033.714	2.736	3.423	217.746	1	14.779
12/1/2017 7:00	32400	118.351	20.404	269.758	4593.497	5035.505	2.737	3.424	217.699	1	14.776
12/1/2017 7:15	33300	118.348	20.402	269.752	4592.91	5035.138	2.737	3.424	217.727	1	14.777
12/1/2017 7:30	34200	118.362	20.418	269.783	4593.799	5034.345	2.736	3.423	217.685	1	14.78
12/1/2017 7:45	35100	118.344	20.416	269.743	4594.736	5035.647	2.737	3.424	217.64	1	14.778
12/1/2017 8:00	36000	118.365	20.416	269.79	4594.153	5034.991	2.737	3.424	217.668	1	14.78
12/1/2017 8:15	36900	118.354	20.424	269.766	4593.957	5033.974	2.736	3.423	217.677	1	14.779
12/1/2017 8:30	37800	118.363	20.408	269.787	4593.947	5035.584	2.737	3.424	217.678	1	14.779
12/1/2017 8:45	38700	118.357	20.408	269.772	4593.016	5034.536	2.736	3.423	217.722	1	14.789
12/1/2017 9:00	39600	118.355	20.417	269.768	4595.314	5036.152	2.737	3.425	217.613	1	14.782
12/1/2017 9:15	40500	118.342	20.408	269.738	4593	5034.546	2.736	3.423	217.723	1	14.795
12/1/2017 9:30	41400	118.337	20.421	269.727	4594.065	5034.333	2.736	3.423	217.672	1	14.794
12/1/2017 9:45	42300	118.333	20.414	269.718	4593.752	5034.791	2.736	3.424	217.687	1	14.792
12/1/2017 10:00	43200	118.34	20.406	269.734	4594.304	5036.206	2.737	3.425	217.661	1	14.784
12/1/2017 10:15	44100	118.351	20.414	269.759	4593.892	5034.86	2.737	3.424	217.68	1	14.788
12/1/2017 10:30	45000	118.318	20.432	269.683	4596.719	5036.108	2.737	3.425	217.546	1	14.786

12/1/2017 10:45	45900	118.329	20.415	269.708	4594.125	5035.015	2.737	3.424	217.669	1	14.783
12/1/2017 11:00	46800	118.332	20.407	269.715	4592.667	5034.337	2.736	3.423	217.738	1	14.78
12/1/2017 11:15	47700	118.33	20.407	269.711	4593.095	5034.789	2.736	3.424	217.718	1	14.779
12/1/2017 11:30	48600	118.319	20.406	269.685	4593.061	5034.889	2.737	3.424	217.72	1	14.776
12/1/2017 11:45	49500	118.326	20.416	269.702	4592.732	5033.479	2.736	3.423	217.735	1	14.771
12/1/2017 12:00	50400	118.312	20.418	269.669	4593.76	5034.338	2.736	3.423	217.687	1	14.765
12/1/2017 12:15	51300	118.314	20.42	269.673	4594.813	5035.244	2.737	3.424	217.637	1	14.766
12/1/2017 12:30	52200	118.31	20.431	269.665	4595.368	5034.72	2.736	3.424	217.61	1	14.76
12/1/2017 12:45	53100	118.304	20.427	269.651	4595.298	5035.121	2.737	3.424	217.614	1	14.765
12/1/2017 13:00	54000	118.344	20.413	269.742	4593.697	5034.785	2.736	3.424	217.69	1	14.759
12/1/2017 13:15	54900	118.312	20.401	269.669	4592.52	5034.748	2.736	3.424	217.745	1	14.762
12/1/2017 13:30	55800	118.298	20.421	269.639	4593.402	5033.614	2.736	3.423	217.704	1	14.763
12/1/2017 13:45	56700	118.308	20.422	269.66	4593.776	5033.97	2.736	3.423	217.686	1	14.756
12/1/2017 14:00	57600	118.296	20.422	269.633	4593.871	5034.027	2.736	3.423	217.681	1	14.751
12/1/2017 14:15	58500	118.34	20.421	269.732	4593.615	5033.822	2.736	3.423	217.693	1	14.75
12/1/2017 14:30	59400	118.28	20.424	269.596	4594.088	5034.127	2.736	3.423	217.671	1	14.754
12/1/2017 14:45	60300	118.291	20.414	269.623	4593.818	5034.881	2.737	3.424	217.684	1	14.755
12/1/2017 15:00	61200	118.274	20.407	269.583	4592.826	5034.447	2.736	3.423	217.731	1	14.753
12/1/2017 15:15	62100	118.324	20.419	269.697	4594.103	5034.631	2.736	3.424	217.67	1	14.748
12/1/2017 15:30	63000	118.288	20.403	269.614	4591.459	5033.364	2.736	3.423	217.796	1	14.754
12/1/2017 15:45	63900	118.284	20.406	269.607	4592.194	5033.921	2.736	3.423	217.761	1	14.746
12/1/2017 16:00	64800	118.277	20.402	269.59	4592.261	5034.353	2.736	3.423	217.758	1	14.748
12/1/2017 16:15	65700	118.271	20.398	269.577	4592.896	5035.529	2.737	3.424	217.728	1	14.743
12/1/2017 16:30	66600	118.272	20.412	269.579	4593.278	5034.464	2.736	3.423	217.709	1	14.745
12/1/2017 16:45	67500	118.265	20.411	269.562	4592.589	5033.764	2.736	3.423	217.742	1	14.749
12/1/2017 17:00	68400	118.268	20.415	269.57	4592.296	5033.065	2.736	3.422	217.756	1	14.741
12/1/2017 17:15	69300	118.257	20.418	269.545	4592.787	5033.328	2.736	3.423	217.733	1	14.746
12/1/2017 17:30	70200	118.254	20.408	269.538	4592.039	5033.483	2.736	3.423	217.768	1	14.743
12/1/2017 17:45	71100	118.256	20.414	269.542	4592.07	5032.928	2.735	3.422	217.767	1	14.742
12/1/2017 18:00	72000	118.244	20.416	269.515	4592.908	5033.654	2.736	3.423	217.727	1	14.751
12/1/2017 18:15	72900	118.248	20.41	269.523	4591.843	5033.075	2.736	3.422	217.777	1	14.75
12/1/2017 18:30	73800	118.264	20.405	269.56	4591.557	5033.315	2.736	3.423	217.791	1	14.746
12/1/2017 18:45	74700	118.281	20.397	269.6	4591.692	5034.337	2.736	3.423	217.785	1	14.748
12/1/2017 19:00	75600	118.268	20.414	269.568	4594.147	5035.223	2.737	3.424	217.668	1	14.746
12/1/2017 19:15	76500	118.259	20.423	269.549	4594.203	5034.316	2.736	3.423	217.666	1	14.745
12/1/2017 19:30	77400	118.267	20.405	269.567	4592.169	5033.986	2.736	3.423	217.762	1	14.746
12/1/2017 19:45	78300	118.263	20.421	269.558	4594.085	5034.427	2.736	3.423	217.671	1	14.749
12/1/2017 20:00	79200	118.274	20.419	269.582	4592.983	5033.377	2.736	3.423	217.723	1	14.738
12/1/2017 20:15	80100	118.256	20.416	269.542	4593.199	5033.899	2.736	3.423	217.713	1	14.749
12/1/2017 20:30	81000	118.268	20.411	269.569	4592.874	5034.094	2.736	3.423	217.729	1	14.749
12/1/2017 20:45	81900	118.266	20.422	269.564	4593.511	5033.679	2.736	3.423	217.698	1	14.749
12/1/2017 21:00	82800	118.264	20.418	269.56	4593.163	5033.666	2.736	3.423	217.715	1	14.748
12/1/2017 21:15	83700	118.282	20.411	269.601	4592.251	5033.403	2.736	3.423	217.758	1	14.745
12/1/2017 21:30	84600	118.266	20.422	269.564	4594.151	5034.39	2.736	3.423	217.668	1	14.742
12/1/2017 21:45	85500	118.258	20.421	269.546	4594.04	5034.295	2.736	3.423	217.673	1	14.746
12/1/2017 22:00	86400	118.264	20.412	269.561	4593.143	5034.334	2.736	3.423	217.716	1	14.745
12/1/2017 22:15	87300	118.255	20.4	269.54	4591.37	5033.589	2.736	3.423	217.8	1	14.75
12/1/2017 22:30	88200	118.249	20.411	269.527	4592.683	5033.922	2.736	3.423	217.738	1	14.747
12/1/2017 22:45	89100	118.261	20.417	269.552	4592.369	5032.96	2.735	3.422	217.753	1	14.749
12/1/2017 23:00	90000	118.266	20.403	269.565	4591.494	5033.485	2.736	3.423	217.794	1	14.746
12/1/2017 23:15	90900	118.257	20.402	269.544	4591.417	5033.494	2.736	3.423	217.798	1	14.753
12/1/2017 23:30	91800	118.245	20.419	269.516	4592.413	5032.789	2.735	3.422	217.75	1	14.753
12/1/2017 23:45	92700	118.238	20.415	269.502	4593.264	5034.163	2.736	3.423	217.71	1	14.755
12/2/2017 0:00	93600	118.252	20.41	269.532	4592.282	5033.612	2.736	3.423	217.757	1	14.746
12/2/2017 0:15	94500	118.249	20.402	269.526	4590.769	5032.734	2.735	3.422	217.828	1	14.748
12/2/2017 0:30	95400	118.242	20.419	269.509	4593.486	5033.9	2.736	3.423	217.7	1	14.751
12/2/2017 0:45	96300	118.265	20.419	269.562	4593.11	5033.517	2.736	3.423	217.717	1	14.741
12/2/2017 1:00	97200	118.264	20.418	269.56	4592.485	5032.941	2.735	3.422	217.747	1	14.745
12/2/2017 1:15	98100	118.272	20.419	269.577	4592.771	5033.126	2.736	3.423	217.734	1	14.748
12/2/2017 1:30	99000	118.284	20.4	269.605	4590.661	5032.829	2.735	3.422	217.834	1	14.741
12/2/2017 1:45	99900	118.269	20.399	269.572	4590.953	5033.25	2.736	3.423	217.82	1	14.738
12/2/2017 2:00	100800	118.269	20.425	269.571	4594.572	5034.528	2.736	3.423	217.648	1	14.738
12/2/2017 2:15	101700	118.272	20.409	269.578	4592.068	5033.451	2.736	3.423	217.767	1	14.743
12/2/2017 2:30	102600	118.281	20.419	269.6	4592.758	5033.186	2.736	3.423	217.734	1	14.744
12/2/2017 2:45	103500	118.29	20.411	269.619	4593.376	5034.71	2.736	3.424	217.705	1	14.74
12/2/2017 3:00	104400	118.295	20.409	269.631	4591.826	5033.159	2.736	3.423	217.778	1	14.746
12/2/2017 3:15	105300	118.31	20.419	269.666	4594.77	5035.317	2.737	3.424	217.639	1	14.736
12/2/2017 3:30	106200	118.309	20.423	269.664	4593.044	5033.075	2.736	3.423	217.721	1	14.743
12/2/2017 3:45	107100	118.314	20.419	269.673	4593.571	5033.984	2.736	3.423	217.696	1	14.736
12/2/2017 4:00	108000	118.317	20.42	269.68	4592.843	5033.131	2.736	3.423	217.73	1	14.743
12/2/2017 4:15	108900	118.329	20.405	269.707	4591.46	5033.218	2.736	3.423	217.796	1	14.733
12/2/2017 4:30	109800	118.341	20.411	269.736	4591.89	5033.073	2.736	3.422	217.775	1	14.732
12/2/2017 4:45	110700	118.334	20.405	269.721	4591.364	5033.085	2.735	3.422	217.8	1	14.738
12/2/2017 5:00	111600	118.355	20.416	269.767	4592.208	5032.877	2.735	3.422	217.76	1	14.736
12/2/2017 5:15	112500	118.354	20.416	269.766	4592.933	5033.654	2.736	3.423	217.726	1	14.737
12/2/2017 5:30	113400	118.359	20.412	269.777	4593.139	5034.274	2.736	3.423	217.716	1	14.738
12/2/2017 5:45	114300	118.374	20.424	269.812	4593.135	5033.074	2.736	3.422	217.716	1	14.729
12/2/2017 6:00	115200	118.374	20.419	269.811	4593.415	5033.813	2.736	3.423	217.703	1	14.729
12/2/2017 6:15	116100	118.383	20.414	269.832	4592.37	5033.275	2.736	3.423	217.752	1	14.728
12/2/2017 6:30	117000	118.384	20.408	269.834	4591.883	5033.33	2.736	3.423	217.776	1	14.735
12/2/2017 6:45	117900	118.418	20.406	269.912	4592.719	5034.45	2.736	3.423	217.736	1	14.741
12/2/2017 7:00	118800	118.402	20.401	269.875	4591.216	5033.383	2.736	3.423	217.807	1	14.735
12/2/2017 7:15	119700	118.401	20.41	269.873	4591.67	5032.868	2.735	3.422	217.786	1	14.741
12/2/2017 7:30	120600	118.391	20.418	269.848	4592.371	5032.834	2.735	3.422	217.752	1	14.746
12/2/2017 7:45	121500	118.4	20.411	269.87	4592.384	5033.594	2.736	3.423	217.752	1	14.742
12/2/2017 8:00	122400	118.395	20.411	269.858	4591.513	5032.659	2.735	3.422	217.793	1	14.74
12/2/2017 8:15	123300	118.398	20.425	269.865	4593.053	5032.873	2.735	3.422	217.72	1	14.75
12/2/2017 8:30	124200	118.398	20.413	269.865	4592.047	5033.031	2.735	3.422	217.768	1	14.747
12/2/2017 8:45	125100	118.407	20.408	269.886	4591.936	5033.352	2.736	3.423	217.773	1	14.751
12/2/2017 9:00	126000	118.403	20.405	269.876	4590.978	5032.661	2.735	3.422	217.819	1	14.753
12/2/2017 9:15	126900	118.399	20.407	269.868	4591.528	5033.108	2.736	3.423	217.792	1	14.755
12/2/2017 9:30	127800	118.4	20.399	269.87	4591.737	5034.166	2.736	3.423	217.783	1	14.75
12/2/2017 9:45	128700	118.426	20.395	269.928	4591.681	5034.454	2.736	3.423	217.785	1	14.754
12/2/2017 10:00	129600	118.4	20.405	269.87	4591.287	5032.981	2.735	3.422	217.804	1	14.752
12/2/2017 10:15	130500	118.379	20.39	269.822	4590.613	5033.873	2.736	3.423	217.836	1	14.752
12/2/2017 10:30	131400	118.39	20.407	269.848	4591.18	5032.643	2.735	3.422	217.809	1	14.749
12/2/2017 10:45	132300	118.375	20.42	269.813	4592.187	5032.43	2.735	3.422	217.761	1	14.754
12/2/2017 11:00	133200	118.383	20.425	269.831	4593.524	5033.326	2.736	3.423	217.698	1	14.748
12/2/2017 11:15	134100	118.379	20.413	269.823	4593.084	5034.087	2.736	3.423	217.719	1	14.743
12/2/2017 11:30	135000	118.402	20.424	269.875	4592.523	5032.312	2.735	3.422	217.745	1	14.739
12/2/2017 11:45	135900	118.366	20.416	269.792	4591.926	5032.531	2.735	3.422	217.774	1	14.751
12/2/2017 12:00	136800	118.367	20.407	269.794	4591.57	5033.154	2.736	3.423	217.79	1	14.745
12/2/2017 12:15	137700	118.368	20.407	269.797	4591.85	5033.396	2.736	3.423	217.777	1	14.741
12/2/2017 12:30	138600	118.364	20.402	269.788	4590.69	5032.621	2.735	3.422	217.832	1	14.741
12/2/2017 12:45	139500	118.388	20.416	269.844	4592.414	5033.075	2.736	3.422	217.75	1	14.739
12/2/2017 13:00	140400	118.376	20.419	269.815	4593.938	5034.386	2.736	3.423	217.678	1	14.735
12/2/2017 13:15	141300	118.368	20.42	269.798	4593.913	5034.285	2.736	3.423	217.679	1	14.733
12/2/2017 13:30	142200	118.356	20.411	269.769	4592.081	5033.225	2.736	3.423	217.766	1	14.736
12/2/2017 13:45	143100	118.343	20.411	269.74	4591.87	5033.051	2.735	3.422	217.776	1	14.731
12/2/2017 14:00	144000	118.339	20.412	269.732	4592.963	5034.147	2.736	3.423	217.724	1	14.724
12/2/2017 14:15	144900	118.34	20.402	269.733	4591.031	5033.087	2.735	3.422	217.816	1	14.727
12/2/2017 14:30	145800	118.332	20.414	269.715	4593.223	5034.22	2.736	3.423	217.712	1	14.73
12/2/2017 14:45	146700	118.358	20.414	269.774	4591.943	5032.78	2.735	3.422	217.773	1	14.726
12/2/2017 15:00	147600	118.328	20.418	269.705	4593.159	5033.644	2.736	3.423	217.715	1	14.734
12/2/2017 15:15	148500	118.35	20.407	269.757	4591.441	5032.948	2.735	3.422	217.797	1	14.72
12/2/2017 15:30	149400	118.347	20.408	269.749	4592.039	5033.475	2.736	3.423	217.768	1	14.728
12/2/2017 15:45	150300	118.348	20.409	269.753	4591.385	5032.692	2.735	3.422	217.799	1	14.726
12/2/2017 16:00	151200	118.377	20.424	269.818	4594.626	5034.662	2.736	3.424	217.646	1	14.727
12/2/2017 16:15	152100	118.342	20.417	269.739	4592.296	5032.809	2.735	3.422	217.756	1	14.731
12/2/2017 16:30	153000	118.354	20.406	269.765	4592.174	5033.862	2.736	3.423	217.762	1	14.732
12/2/2017 16:45	153900	118.349	20.414	269.754	4593.182	5034.083	2.736	3.423	217.714	1	14.73
12/2/2017 17:00	154800	118.356	20.412	269.769	4592.119	5033.138	2.736	3.423	217.764	1	14.729
12/2/2017 17:15	155700	118.359	20.424	269.776	4592.723	5032.549	2.735	3.422	217.736	1	14.73
12/2/2017 17:30	156600	118.349	20.42	269.753	4592.788	5033.099	2.736	3.423	217.733	1	14.738
12/2/2017 17:45	157500	118.348	20.42	269.751	4592.313	5032.514	2.735	3.422	217.755	1	14.734
12/2/2017 18:00	158400	118.349	20.43	269.753	4593.737	5033.071	2.736	3.422	217.688	1	14.738
12/2/2017 18:15	159300	118.357	20.419	269.772	4593.623	5034.061	2.736	3.423	217.693	1	14.737
12/2/2017 18:30	160200	118.36	20.423	269.778	4593.663	5033.69	2.736	3.423	217.691	1	14.738
12/2/2017 18:45	161100	118.356	20.412	269.77	4593.285	5034.417	2.736	3.423	217.709	1	14.744
12/2/2017 19:00	162000	118.367	20.404	269.795	4591.234	5033.016	2.735	3.422	217.806	1	14.742
12/2/2017 19:15	162900	118.365	20.405	269.791	4591.386	5033.127	2.736	3.423	217.799	1	14.74
12/2/2017 19:30	163800	118.378	20.396	269.819	4591.35	5034.018	2.736	3.423	217.801	1	14.741
12/2/2017 19:45	164700	118.366	20.417	269.792	4592.67	5033.209	2.736	3.423	217.738	1	14.737
12/2/2017 20:00	165600	118.37	20.416	269.802	4592.188	5032.8	2.735	3.422	217.761	1	14.739
12/2/2017 20:15	166500	118.396	20.42	269.861	4593.743	5034.09	2.736	3.423	217.687	1	14.735
12/2/2017 20:30	167400	118.373	20.407	269.809	4591.745	5033.309	2.736	3.423	217.782	1	14.74
12/2/2017 20:45	168300	118.368	20.418	269.796	4592.395	5032.86	2.735	3.422	217.751	1	14.746
12/2/2017 21:00	169200	118.404	20.429	269.879	4594.187	5033.619	2.736	3.423	217.666	1	14.748
12/2/2017 21:15	170100	118.365	20.423	269.791	4592.456	5032.376	2.735	3.422	217.748	1	14.75
12/2/2017 21:30	171000	118.362	20.406	269.784	4591.627	5033.226	2.736	3.423	217.788	1	14.749
12/2/2017 21:45	171900	118.358	20.421	269.774	4592.797	5032.989	2.735	3.422	217.732	1	14.751
12/2/2017 22:00	172800	118.347	20.417	269.748	4593.619	5034.322	2.736	3.423	217.693	1	14.753
12/2/2017 22:15	173700	118.352	20.407	269.761	4592.91	5034.585	2.736	3.424	217.727	1	14.748
12/2/2017 22:30	174600	118.351	20.398	269.758	4590.445	5032.822	2.735	3.422	217.844	1	14.753
12/2/2017 22:45	175500	118.334	20.427	269.721	4593.478	5033.118	2.736	3.423	217.7	1	14.754
12/2/2017 23:00	176400	118.33	20.422	269.712	4593.846	5034.009	2.736	3.423	217.683	1	14.754
12/2/2017 23:15	177300	118.319	20.414	269.686	4592.23	5033.132	2.736	3.423	217.759	1	14.756
12/2/2017 23:30	178200	118.31	20.412	269.666	4591.837	5032.838	2.735	3.422	217.778	1	14.76
12/2/2017 23:45	179100	118.311	20.414	269.666	4592.074	5032.905	2.735	3.422	217.767	1	14.758
12/3/2017 0:00	180000	118.319	20.427	269.686	4594.276	5033.956	2.736	3.423	217.662	1	14.757
12/3/2017 0:15	180900	118.329	20.424	269.708	4594.417	5034.396	2.736	3.423	217.655	1	14.757
12/3/2017 0:30	181800	118.322	20.416	269.692	4592.507	5033.177	2.736	3.423	217.746	1	14.759
12/3/2017 0:45	182700	118.317	20.411	269.681	4592.796	5034.056	2.736	3.423	217.732	1	14.75
12/3/2017 1:00	183600	118.32	20.414	269.689	4592.647	5033.506	2.736	3.423	217.739	1	14.748
12/3/2017 1:15	184500	118.316	20.414	269.679	4591.398	5032.146	2.735	3.422	217.799	1	14.759
12/3/2017 1:30	185400	118.353	20.409	269.763	4591.698	5033.046	2.735	3.422	217.784	1	14.753
12/3/2017 1:45	186300	118.34	20.415	269.734	4591.155	5031.833	2.735	3.422	217.81	1	14.762
12/3/2017 2:00	187200	118.313	20.418	269.672	4592.645	5033.125	2.736	3.423	217.739	1	14.76
12/3/2017 2:15	188100	118.318	20.412	269.683	4590.7	5031.647	2.735	3.422	217.832	1	14.759
12/3/2017 2:30	189000	118.319	20.404	269.685	4591.299	5033.114	2.736	3.423	217.803	1	14.759
12/3/2017 2:45	189900	118.326	20.41	269.7	4593.225	5034.627	2.736	3.424	217.712	1	14.761
12/3/2017 3:00	190800	118.321	20.397	269.69	4591.145	5033.71	2.736	3.423	217.811	1	14.764
12/3/2017 3:15	191700	118.312	20.397	269.67	4590.335	5032.775	2.735	3.422	217.849	1	14.772
12/3/2017 3:30	192600	118.328	20.396	269.706	4590.732	5033.34	2.736	3.423	217.83	1	14.777
12/3/2017 3:45	193500	118.333	20.412	269.716	4592.191	5033.245	2.736	3.423	217.761	1	14.776
12/3/2017 4:00	194400	118.347	20.415	269.748	4592.194	5032.935	2.735	3.422	217.761	1	14.776
12/3/2017 4:15	195300	118.354	20.408	269.765	4593.001	5034.529	2.736	3.423	217.723	1	14.785

12/3/2017 4:30	196200	118.356	20.42	269.77	4593.356	5033.694	2.736	3.423	217.706	1	14.786
12/3/2017 4:45	197100	118.367	20.42	269.795	4592.773	5033.055	2.736	3.422	217.733	1	14.785
12/3/2017 5:00	198000	118.382	20.419	269.829	4593.829	5034.295	2.736	3.423	217.683	1	14.787
12/3/2017 5:15	198900	118.41	20.422	269.892	4593.451	5033.576	2.736	3.423	217.701	1	14.798
12/3/2017 5:30	199800	118.396	20.412	269.862	4592.411	5033.522	2.736	3.423	217.751	1	14.795
12/3/2017 5:45	200700	118.388	20.404	269.843	4591.29	5033.151	2.736	3.423	217.804	1	14.801
12/3/2017 6:00	201600	118.4	20.407	269.871	4591.192	5032.656	2.735	3.422	217.808	1	14.805
12/3/2017 6:15	202500	118.388	20.406	269.844	4591.551	5033.188	2.736	3.423	217.791	1	14.809
12/3/2017 6:30	203400	118.401	20.42	269.871	4592.813	5033.089	2.736	3.423	217.732	1	14.811
12/3/2017 6:45	204300	118.41	20.405	269.893	4591.749	5033.469	2.736	3.423	217.782	1	14.814
12/3/2017 7:00	205200	118.414	20.417	269.903	4592.404	5032.927	2.735	3.422	217.751	1	14.814
12/3/2017 7:15	206100	118.431	20.423	269.94	4592.872	5032.858	2.735	3.422	217.729	1	14.821
12/3/2017 7:30	207000	118.416	20.408	269.907	4591.37	5032.777	2.735	3.422	217.8	1	14.825
12/3/2017 7:45	207900	118.422	20.42	269.92	4593.046	5033.346	2.736	3.423	217.72	1	14.827
12/3/2017 8:00	208800	118.434	20.411	269.948	4592.663	5033.854	2.736	3.423	217.739	1	14.828
12/3/2017 8:15	209700	118.424	20.409	269.926	4591.65	5032.965	2.735	3.422	217.787	1	14.833
12/3/2017 8:30	210600	118.43	20.409	269.939	4592.553	5033.992	2.736	3.423	217.744	1	14.832
12/3/2017 8:45	211500	118.442	20.406	269.965	4591.653	5033.254	2.736	3.423	217.786	1	14.821
12/3/2017 9:00	212400	118.438	20.406	269.956	4591.967	5033.616	2.736	3.423	217.772	1	14.834
12/3/2017 9:15	213300	118.447	20.394	269.977	4590.076	5032.86	2.735	3.422	217.861	1	14.832
12/3/2017 9:30	214200	118.442	20.413	269.966	4591.686	5032.599	2.735	3.422	217.785	1	14.835
12/3/2017 9:45	215100	118.444	20.399	269.97	4590.497	5032.806	2.735	3.422	217.841	1	14.837
12/3/2017 10:00	216000	118.449	20.41	269.981	4591.429	5032.631	2.735	3.422	217.797	1	14.836
12/3/2017 10:15	216900	118.44	20.414	269.962	4592.195	5033.029	2.735	3.422	217.761	1	14.841
12/3/2017 10:30	217800	118.462	20.409	270.01	4591.332	5032.589	2.735	3.422	217.802	1	14.835
12/3/2017 10:45	218700	118.461	20.412	270.01	4592.353	5033.395	2.736	3.423	217.753	1	14.837
12/3/2017 11:00	219600	118.459	20.412	270.004	4591.909	5032.935	2.735	3.422	217.774	1	14.837
12/3/2017 11:15	220500	118.495	20.414	270.087	4592.519	5033.458	2.736	3.423	217.745	1	14.833
12/3/2017 11:30	221400	118.473	20.412	270.037	4591.521	5032.558	2.735	3.422	217.793	1	14.831
12/3/2017 11:45	222300	118.478	20.408	270.048	4591.533	5032.947	2.735	3.422	217.792	1	14.827
12/3/2017 12:00	223200	118.464	20.414	270.015	4592.417	5033.282	2.736	3.423	217.75	1	14.827
12/3/2017 12:15	224100	118.486	20.413	270.065	4592.925	5033.921	2.736	3.423	217.726	1	14.819
12/3/2017 12:30	225000	118.488	20.412	270.071	4591.842	5032.891	2.735	3.422	217.778	1	14.819
12/3/2017 12:45	225900	118.493	20.407	270.081	4591.564	5033.073	2.735	3.422	217.791	1	14.818
12/3/2017 13:00	226800	118.495	20.399	270.086	4590.706	5032.999	2.735	3.422	217.831	1	14.81
12/3/2017 13:15	227700	118.498	20.407	270.092	4591.737	5033.308	2.736	3.423	217.783	1	14.807
12/3/2017 13:30	228600	118.499	20.406	270.096	4592.01	5033.746	2.736	3.423	217.77	1	14.811
12/3/2017 13:45	229500	118.505	20.416	270.11	4592.214	5032.847	2.735	3.422	217.76	1	14.806
12/3/2017 14:00	230400	118.524	20.414	270.154	4591.656	5032.484	2.735	3.422	217.786	1	14.799
12/3/2017 14:15	231300	118.514	20.422	270.13	4592.998	5033.062	2.736	3.422	217.723	1	14.796
12/3/2017 14:30	232200	118.518	20.407	270.139	4591.045	5032.579	2.735	3.422	217.815	1	14.8
12/3/2017 14:45	233100	118.527	20.405	270.159	4591.192	5032.877	2.735	3.422	217.808	1	14.797
12/3/2017 15:00	234000	118.556	20.401	270.226	4591.514	5033.625	2.736	3.423	217.793	1	14.79
12/3/2017 15:15	234900	118.543	20.421	270.195	4592.539	5032.688	2.735	3.422	217.744	1	14.788
12/3/2017 15:30	235800	118.549	20.42	270.209	4592.329	5032.549	2.735	3.422	217.754	1	14.792
12/3/2017 15:45	236700	118.546	20.416	270.204	4593.399	5034.127	2.736	3.423	217.704	1	14.795
12/3/2017 16:00	237600	118.544	20.412	270.199	4591.047	5032.057	2.735	3.422	217.815	1	14.795
12/3/2017 16:15	238500	118.55	20.412	270.212	4592.602	5033.724	2.736	3.423	217.741	1	14.796
12/3/2017 16:30	239400	118.544	20.41	270.199	4592.326	5033.586	2.736	3.423	217.755	1	14.795
12/3/2017 16:45	240300	118.559	20.417	270.233	4593.771	5034.417	2.736	3.423	217.686	1	14.792
12/3/2017 17:00	241200	118.549	20.423	270.21	4593.253	5033.241	2.736	3.423	217.711	1	14.797
12/3/2017 17:15	242100	118.565	20.418	270.245	4592.621	5033.063	2.736	3.422	217.741	1	14.798
12/3/2017 17:30	243000	118.562	20.413	270.239	4593.299	5034.358	2.736	3.423	217.708	1	14.804
12/3/2017 17:45	243900	118.576	20.407	270.27	4591.455	5033.027	2.735	3.422	217.796	1	14.804
12/3/2017 18:00	244800	118.571	20.426	270.261	4593.163	5032.875	2.735	3.422	217.715	1	14.8
12/3/2017 18:15	245700	118.567	20.415	270.25	4593.473	5034.318	2.736	3.423	217.7	1	14.807
12/3/2017 18:30	246600	118.57	20.414	270.258	4593.083	5033.993	2.736	3.423	217.719	1	14.804
12/3/2017 18:45	247500	118.569	20.412	270.254	4592.914	5034.019	2.736	3.423	217.727	1	14.808
12/3/2017 19:00	248400	118.579	20.417	270.278	4593.858	5034.53	2.736	3.423	217.682	1	14.803
12/3/2017 19:15	249300	118.6	20.426	270.325	4592.382	5031.973	2.735	3.422	217.752	1	14.81
12/3/2017 19:30	250200	118.581	20.425	270.284	4593.072	5032.857	2.735	3.422	217.719	1	14.803
12/3/2017 19:45	251100	118.585	20.417	270.293	4592.401	5033.006	2.735	3.422	217.751	1	14.808
12/3/2017 20:00	252000	118.574	20.422	270.267	4592.84	5032.963	2.735	3.422	217.73	1	14.811
12/3/2017 20:15	252900	118.585	20.413	270.292	4591.805	5032.739	2.735	3.422	217.779	1	14.811
12/3/2017 20:30	253800	118.598	20.407	270.322	4591.284	5032.786	2.735	3.422	217.804	1	14.808
12/3/2017 20:45	254700	118.607	20.426	270.341	4593.937	5033.731	2.736	3.423	217.678	1	14.817
12/3/2017 21:00	255600	118.597	20.409	270.318	4592.128	5033.481	2.736	3.423	217.764	1	14.81
12/3/2017 21:15	256500	118.576	20.418	270.272	4592.238	5032.679	2.735	3.422	217.759	1	14.815
12/3/2017 21:30	257400	118.586	20.423	270.293	4592.819	5032.774	2.735	3.422	217.731	1	14.816
12/3/2017 21:45	258300	118.564	20.425	270.243	4593.718	5033.565	2.736	3.423	217.689	1	14.816
12/3/2017 22:00	259200	118.543	20.421	270.196	4592.737	5032.859	2.735	3.422	217.735	1	14.817
12/3/2017 22:15	260100	118.539	20.422	270.187	4593.912	5034.119	2.736	3.423	217.679	1	14.811
12/3/2017 22:30	261000	118.52	20.418	270.144	4592.696	5033.155	2.736	3.423	217.737	1	14.815
12/3/2017 22:45	261900	118.504	20.412	270.106	4592.158	5033.181	2.736	3.423	217.763	1	14.813
12/3/2017 23:00	262800	118.495	20.418	270.088	4592.611	5033.117	2.736	3.423	217.741	1	14.815
12/3/2017 23:15	263700	118.479	20.404	270.049	4590.718	5032.524	2.735	3.422	217.831	1	14.816
12/3/2017 23:30	264600	118.462	20.418	270.01	4592.228	5032.715	2.735	3.422	217.759	1	14.818
12/3/2017 23:45	265500	118.457	20.415	270.001	4591.964	5032.655	2.735	3.422	217.772	1	14.805
12/4/2017 0:00	266400	118.447	20.401	269.977	4590.248	5032.238	2.735	3.422	217.853	1	14.816
12/4/2017 0:15	267300	118.438	20.405	269.956	4591.635	5033.428	2.736	3.423	217.787	1	14.8
12/4/2017 0:30	268200	118.419	20.422	269.914	4592.481	5032.495	2.735	3.422	217.747	1	14.81
12/4/2017 0:45	269100	118.412	20.42	269.897	4593.503	5033.846	2.736	3.423	217.699	1	14.806
12/4/2017 1:00	270000	118.408	20.417	269.888	4591.822	5032.298	2.735	3.422	217.778	1	14.811
12/4/2017 1:15	270900	118.407	20.418	269.886	4592.114	5032.572	2.735	3.422	217.765	1	14.808
12/4/2017 1:30	271800	118.407	20.402	269.886	4590.836	5032.781	2.735	3.422	217.825	1	14.803
12/4/2017 1:45	272700	118.401	20.406	269.872	4591.556	5033.212	2.736	3.423	217.791	1	14.805
12/4/2017 2:00	273600	118.391	20.417	269.849	4593.024	5033.598	2.736	3.423	217.721	1	14.812
12/4/2017 2:15	274500	118.39	20.421	269.847	4591.997	5032.111	2.735	3.422	217.77	1	14.808
12/4/2017 2:30	275400	118.397	20.422	269.863	4592.549	5032.569	2.735	3.422	217.744	1	14.801
12/4/2017 2:45	276300	118.38	20.424	269.825	4593.204	5033.076	2.736	3.422	217.713	1	14.806
12/4/2017 3:00	277200	118.381	20.403	269.827	4592.101	5034.095	2.736	3.423	217.765	1	14.808
12/4/2017 3:15	278100	118.373	20.415	269.808	4591.923	5032.602	2.735	3.422	217.774	1	14.801
12/4/2017 3:30	279000	118.358	20.427	269.774	4593.455	5033.11	2.736	3.423	217.701	1	14.804
12/4/2017 3:45	279900	118.365	20.428	269.791	4592.588	5031.996	2.735	3.422	217.742	1	14.801
12/4/2017 4:00	280800	118.383	20.416	269.833	4591.296	5031.86	2.735	3.422	217.803	1	14.791
12/4/2017 4:15	281700	118.388	20.413	269.844	4591.185	5032.032	2.735	3.422	217.809	1	14.797
12/4/2017 4:30	282600	118.393	20.41	269.855	4591.2	5032.436	2.735	3.422	217.808	1	14.796
12/4/2017 4:45	283500	118.429	20.408	269.936	4591.689	5033.156	2.736	3.423	217.785	1	14.79
12/4/2017 5:00	284400	118.429	20.419	269.937	4591.885	5032.137	2.735	3.422	217.775	1	14.795
12/4/2017 5:15	285300	118.437	20.419	269.955	4592.478	5032.86	2.735	3.422	217.747	1	14.803
12/4/2017 5:30	286200	118.445	20.426	269.972	4593.685	5033.391	2.736	3.423	217.69	1	14.801
12/4/2017 5:45	287100	118.468	20.408	270.025	4591.219	5032.566	2.735	3.422	217.807	1	14.799
12/4/2017 6:00	288000	118.478	20.427	270.049	4593.805	5033.403	2.736	3.423	217.684	1	14.794
12/4/2017 6:15	288900	118.498	20.421	270.093	4593.794	5034.027	2.736	3.423	217.685	1	14.791
12/4/2017 6:30	289800	118.486	20.419	270.067	4592.412	5032.814	2.735	3.422	217.751	1	14.803
12/4/2017 6:45	290700	118.509	20.414	270.118	4591.465	5032.265	2.735	3.422	217.795	1	14.798
12/4/2017 7:00	291600	118.507	20.43	270.115	4593.604	5032.917	2.735	3.422	217.694	1	14.804
12/4/2017 7:15	292500	118.528	20.417	270.162	4592.224	5032.812	2.735	3.422	217.759	1	14.803
12/4/2017 7:30	293400	118.529	20.411	270.164	4590.847	5031.9	2.735	3.422	217.825	1	14.803
12/4/2017 7:45	294300	118.539	20.43	270.186	4592.713	5031.95	2.735	3.422	217.736	1	14.812
12/4/2017 8:00	295200	118.537	20.418	270.182	4592.233	5032.702	2.735	3.422	217.759	1	14.804
12/4/2017 8:15	296100	118.515	20.399	270.132	4590.042	5032.299	2.735	3.422	217.863	1	14.815
12/4/2017 8:30	297000	118.507	20.398	270.113	4590.189	5032.524	2.735	3.422	217.856	1	14.812
12/4/2017 8:45	297900	118.487	20.42	270.068	4591.84	5031.995	2.735	3.422	217.778	1	14.818
12/4/2017 9:00	298800	118.474	20.423	270.039	4593.283	5033.254	2.736	3.423	217.709	1	14.816
12/4/2017 9:15	299700	118.473	20.409	270.038	4591.706	5033.036	2.735	3.422	217.784	1	14.816
12/4/2017 9:30	300600	118.478	20.421	270.047	4591.899	5031.958	2.735	3.422	217.775	1	14.811
12/4/2017 9:45	301500	118.469	20.421	270.029	4592.913	5033.07	2.736	3.422	217.727	1	14.815
12/4/2017 10:00	302400	118.459	20.405	270.004	4589.8	5031.389	2.735	3.421	217.874	1	14.821
12/4/2017 10:15	303300	118.452	20.403	269.988	4590.256	5032.091	2.735	3.422	217.853	1	14.819
12/4/2017 10:30	304200	118.443	20.417	269.969	4592.113	5032.671	2.735	3.422	217.765	1	14.809
12/4/2017 10:45	305100	118.446	20.421	269.975	4591.725	5031.75	2.735	3.422	217.783	1	14.809
12/4/2017 11:00	306000	118.44	20.42	269.962	4591.443	5031.606	2.735	3.421	217.796	1	14.803
12/4/2017 11:15	306900	118.432	20.412	269.943	4591.033	5031.985	2.735	3.422	217.816	1	14.803
12/4/2017 11:30	307800	118.457	20.424	270	4593.606	5033.517	2.736	3.423	217.694	1	14.788
12/4/2017 11:45	308700	118.427	20.413	269.931	4591.056	5031.873	2.735	3.422	217.815	1	14.793
12/4/2017 12:00	309600	118.423	20.416	269.922	4590.877	5031.438	2.735	3.421	217.823	1	14.786
12/4/2017 12:15	310500	118.417	20.416	269.909	4591.062	5031.603	2.735	3.421	217.815	1	14.777
12/4/2017 12:30	311400	118.412	20.419	269.897	4591.987	5032.286	2.735	3.422	217.771	1	14.777
12/4/2017 12:45	312300	118.402	20.418	269.875	4592.343	5032.759	2.735	3.422	217.754	1	14.775
12/4/2017 13:00	313200	118.421	20.434	269.918	4593.881	5032.805	2.735	3.422	217.681	1	14.775
12/4/2017 13:15	314100	118.425	20.43	269.928	4593.148	5032.361	2.735	3.422	217.716	1	14.77
12/4/2017 13:30	315000	118.423	20.424	269.922	4592.007	5031.8	2.735	3.422	217.77	1	14.767
12/4/2017 13:45	315900	118.397	20.423	269.863	4592.284	5032.207	2.735	3.422	217.757	1	14.767
12/4/2017 14:00	316800	118.417	20.405	269.909	4591.334	5033.024	2.735	3.422	217.802	1	14.766
12/4/2017 14:15	317700	118.407	20.411	269.886	4590.599	5031.637	2.735	3.422	217.836	1	14.765
12/4/2017 14:30	318600	118.404	20.398	269.879	4589.421	5031.746	2.735	3.422	217.892	1	14.77
12/4/2017 14:45	319500	118.401	20.417	269.873	4592.443	5032.961	2.735	3.422	217.749	1	14.77
12/4/2017 15:00	320400	118.393	20.411	269.854	4590.461	5031.469	2.735	3.421	217.843	1	14.766
12/4/2017 15:15	321300	118.395	20.4	269.859	4589.738	5031.863	2.735	3.422	217.877	1	14.765
12/4/2017 15:30	322200	118.389	20.404	269.845	4589.855	5031.495	2.735	3.421	217.872	1	14.764
12/4/2017 15:45	323100	118.384	20.415	269.833	4591.764	5032.436	2.735	3.422	217.781	1	14.766
12/4/2017 16:00	324000	118.392	20.423	269.852	4592.461	5032.373	2.735	3.422	217.748	1	14.766
12/4/2017 16:15	324900	118.392	20.408	269.851	4590.329	5031.684	2.735	3.422	217.849	1	14.766
12/4/2017 16:30	325800	118.376	20.413	269.817	4590.291	5031.089	2.734	3.421	217.851	1	14.773
12/4/2017 16:45	326700	118.385	20.418	269.837	4590.443	5030.667	2.734	3.421	217.844	1	14.774
12/4/2017 17:00	327600	118.385	20.413	269.836	4590.72	5031.514	2.735	3.421	217.831	1	14.778
12/4/2017 17:15	328500	118.395	20.412	269.858	4590.293	5031.229	2.734	3.421	217.851	1	14.779
12/4/2017 17:30	329400	118.395	20.407	269.858	4589.588	5030.916	2.734	3.421	217.884	1	14.783
12/4/2017 17:45	330300	118.394	20.408	269.856	4589.432	5030.607	2.734	3.421	217.892	1	14.787
12/4/2017 18:00	331200	118.39	20.399	269.846	4588.904	5031.079	2.734	3.421	217.917	1	14.786
12/4/2017 18:15	332100	118.393	20.405	269.854	4589.894	5031.482	2.735	3.421	217.87	1	14.782
12/4/2017 18:30	333000	118.37	20.409	269.803	4589.205	5030.313	2.734	3.421	217.903	1	14.798
12/4/2017 18:45	333900	118.385	20.405	269.835	4590.75	5032.465	2.735	3.422	217.829	1	14.791
12/4/2017 19:00	334800	118.401	20.412	269.873	4590.491	5031.354	2.735	3.421	217.842	1	14.785
12/4/2017 19:15	335700	118.422	20.402	269.919	4590.519	5032.489	2.735	3.422	217.84	1	14.787
12/4/2017 19:30	336600	118.437	20.403	269.956	4590.01	5031.85	2.735	3.422	217.864	1	14.777
12/4/2017 19:45	337500	118.415	20.407	269.905	4589.501	5030.849	2.734	3.421	217.889	1	14.782
12/4/2017 20:00	338400	118.408	20.423	269.887	4591.578	5031.478	2.735	3.421	217.79	1	14.79
12/4/2017 20:15	339300	118.419	20.422	269.914	4590.973	5030.907	2.734	3.421	217.819	1	14.784
12/4/2017 20:30	340200	118.429	20.411	269.937	4589.114	5030.009	2.734	3.42	217.907	1	14.79
12/4/2017 20:45	341100	118.432	20.421	269.944	4591.396	5031.408	2.735	3.421	217.799	1	14.789
12/4/2017 21:00	342000	118.429	20.422	269.936	4590.288	5030.109	2.734	3.42	217.851	1	14.786
12/4/2017 21:15	342900	118.436	20.425	269.953	4591.302	5030.944	2.734	3.421	217.803	1	14.788
12/4/2017 21:30	343800	118.439	20.422	269.96	4590.964	5030.907	2.734	3.421	217.819	1	14.793
12/4/2017 21:45	344700	118.437	20.417	269.955	4591.72	5032.25	2.735	3.422	217.783	1	14.797
12/4/2017 22:00	345600	118.433	20.411	269.945	4589.882	5030.824	2.734	3.421	217.871	1	14.801

12/4/2017 22:15	346500	118.448	20.403	269.979	4589.074	5030.813	2.734	3.421	217.909	1	14.797
12/4/2017 22:30	347400	118.441	20.41	269.964	4590.668	5031.805	2.735	3.422	217.833	1	14.8
12/4/2017 22:45	348300	118.438	20.421	269.956	4590.794	5030.812	2.734	3.421	217.827	1	14.809
12/4/2017 23:00	349200	118.452	20.407	269.988	4588.883	5030.116	2.734	3.42	217.918	1	14.81
12/4/2017 23:15	350100	118.445	20.405	269.974	4588.873	5030.373	2.734	3.421	217.918	1	14.814
12/4/2017 23:30	351000	118.435	20.397	269.95	4589.326	5031.696	2.735	3.422	217.897	1	14.823
12/4/2017 23:45	351900	118.443	20.415	269.969	4590.885	5031.463	2.735	3.421	217.823	1	14.816
12/5/2017 0:00	352800	118.448	20.409	269.98	4588.625	5029.713	2.734	3.42	217.93	1	14.819
12/5/2017 0:15	353700	118.455	20.414	269.996	4589.349	5029.927	2.734	3.42	217.896	1	14.819
12/5/2017 0:30	354600	118.444	20.408	269.971	4588.681	5029.84	2.734	3.42	217.928	1	14.819
12/5/2017 0:45	355500	118.445	20.407	269.972	4588.348	5029.584	2.733	3.42	217.943	1	14.816
12/5/2017 1:00	356400	118.45	20.409	269.983	4588.82	5029.854	2.734	3.42	217.921	1	14.82
12/5/2017 1:15	357300	118.448	20.416	269.98	4590.081	5030.482	2.734	3.421	217.861	1	14.823
12/5/2017 1:30	358200	118.451	20.406	269.987	4588.852	5030.257	2.734	3.421	217.919	1	14.823
12/5/2017 1:45	359100	118.455	20.408	269.994	4588.64	5029.841	2.734	3.42	217.93	1	14.83
12/5/2017 2:00	360000	118.466	20.409	270.021	4588.691	5029.704	2.734	3.42	217.927	1	14.817
12/5/2017 2:15	360900	118.47	20.411	270.029	4588.477	5029.257	2.733	3.42	217.937	1	14.823
12/5/2017 2:30	361800	118.469	20.403	270.027	4588.07	5029.703	2.734	3.42	217.957	1	14.827
12/5/2017 2:45	362700	118.507	20.408	270.115	4588.88	5030.002	2.734	3.42	217.918	1	14.825
12/5/2017 3:00	363600	118.481	20.425	270.054	4590.299	5029.865	2.734	3.42	217.851	1	14.826
12/5/2017 3:15	364500	118.487	20.42	270.068	4590.326	5030.336	2.734	3.421	217.849	1	14.828
12/5/2017 3:30	365400	118.495	20.409	270.086	4589.134	5030.18	2.734	3.421	217.906	1	14.822
12/5/2017 3:45	366300	118.48	20.417	270.054	4589.666	5029.971	2.734	3.42	217.881	1	14.827
12/5/2017 4:00	367200	118.486	20.422	270.065	4590.154	5029.973	2.734	3.42	217.858	1	14.827
12/5/2017 4:15	368100	118.493	20.418	270.081	4589.51	5029.689	2.734	3.42	217.888	1	14.828
12/5/2017 4:30	369000	118.493	20.412	270.083	4589.882	5030.724	2.734	3.421	217.871	1	14.825
12/5/2017 4:45	369900	118.499	20.405	270.096	4588.175	5029.644	2.734	3.42	217.952	1	14.819
12/5/2017 5:00	370800	118.503	20.408	270.105	4588.892	5030.089	2.734	3.42	217.918	1	14.828
12/5/2017 5:15	371700	118.508	20.408	270.117	4590.287	5031.59	2.735	3.421	217.851	1	14.838
12/5/2017 5:30	372600	118.502	20.407	270.102	4588.341	5029.522	2.733	3.42	217.944	1	14.842
12/5/2017 5:45	373500	118.529	20.417	270.165	4589.227	5029.471	2.733	3.42	217.902	1	14.828
12/5/2017 6:00	374400	118.509	20.42	270.119	4591.031	5031.164	2.734	3.421	217.816	1	14.841
12/5/2017 6:15	375300	118.528	20.406	270.162	4588.324	5029.678	2.734	3.42	217.945	1	14.842
12/5/2017 6:30	376200	118.533	20.397	270.174	4587.504	5029.681	2.734	3.42	217.983	1	14.836
12/5/2017 6:45	377100	118.54	20.417	270.19	4589.384	5029.635	2.734	3.42	217.894	1	14.831
12/5/2017 7:00	378000	118.533	20.431	270.173	4591.121	5030.048	2.734	3.42	217.812	1	14.835
12/5/2017 7:15	378900	118.538	20.421	270.184	4589.281	5029.098	2.733	3.42	217.899	1	14.836
12/5/2017 7:30	379800	118.547	20.41	270.206	4589.647	5030.733	2.734	3.421	217.882	1	14.837
12/5/2017 7:45	380700	118.541	20.423	270.191	4591.22	5031.004	2.734	3.421	217.807	1	14.831
12/5/2017 8:00	381600	118.542	20.413	270.193	4588.805	5029.423	2.733	3.42	217.922	1	14.84
12/5/2017 8:15	382500	118.539	20.412	270.186	4589.681	5030.466	2.734	3.421	217.88	1	14.845
12/5/2017 8:30	383400	118.539	20.409	270.188	4588.531	5029.564	2.733	3.42	217.935	1	14.845
12/5/2017 8:45	384300	118.536	20.402	270.179	4587.725	5029.37	2.733	3.42	217.973	1	14.845
12/5/2017 9:00	385200	118.524	20.412	270.153	4589.012	5029.789	2.734	3.42	217.912	1	14.841
12/5/2017 9:15	386100	118.526	20.403	270.156	4586.965	5028.464	2.733	3.419	218.009	1	14.845
12/5/2017 9:30	387000	118.513	20.406	270.129	4588.251	5029.608	2.733	3.42	217.948	1	14.848
12/5/2017 9:45	387900	118.517	20.4	270.136	4587.869	5029.75	2.734	3.42	217.966	1	14.844
12/5/2017 10:00	388800	118.51	20.404	270.12	4587.879	5029.421	2.733	3.42	217.966	1	14.85
12/5/2017 10:15	389700	118.497	20.409	270.09	4588.141	5029.183	2.733	3.42	217.953	1	14.852
12/5/2017 10:30	390600	118.501	20.405	270.101	4588.171	5029.556	2.733	3.42	217.952	1	14.85
12/5/2017 10:45	391500	118.494	20.406	270.084	4588.216	5029.514	2.733	3.42	217.95	1	14.847
12/5/2017 11:00	392400	118.488	20.415	270.07	4588.87	5029.301	2.733	3.42	217.919	1	14.849
12/5/2017 11:15	393300	118.482	20.4	270.058	4586.387	5028.126	2.733	3.419	218.037	1	14.846
12/5/2017 11:30	394200	118.493	20.427	270.083	4590.97	5030.307	2.734	3.421	217.819	1	14.836
12/5/2017 11:45	395100	118.478	20.42	270.048	4588.853	5028.805	2.733	3.42	217.919	1	14.841
12/5/2017 12:00	396000	118.521	20.418	270.145	4588.758	5028.886	2.733	3.42	217.924	1	14.833
12/5/2017 12:15	396900	118.469	20.409	270.026	4587.412	5028.329	2.733	3.419	217.988	1	14.835
12/5/2017 12:30	397800	118.471	20.418	270.032	4590.083	5030.346	2.734	3.421	217.861	1	14.828
12/5/2017 12:45	398700	118.474	20.41	270.039	4588.802	5029.742	2.734	3.42	217.922	1	14.826
12/5/2017 13:00	399600	118.473	20.412	270.037	4588.145	5028.819	2.733	3.42	217.953	1	14.822
12/5/2017 13:15	400500	118.469	20.405	270.027	4586.997	5028.306	2.733	3.419	218.008	1	14.822
12/5/2017 13:30	401400	118.472	20.403	270.035	4587.363	5028.891	2.733	3.42	217.99	1	14.818
12/5/2017 13:45	402300	118.46	20.413	270.007	4587.908	5028.458	2.733	3.419	217.964	1	14.814
12/5/2017 14:00	403200	118.454	20.426	269.993	4589.098	5028.382	2.733	3.419	217.908	1	14.817
12/5/2017 14:15	404100	118.449	20.413	269.983	4588.882	5029.563	2.733	3.42	217.918	1	14.819
12/5/2017 14:30	405000	118.461	20.41	270.009	4588.81	5029.742	2.734	3.42	217.921	1	14.818
12/5/2017 14:45	405900	118.453	20.423	269.991	4589.582	5029.29	2.733	3.42	217.885	1	14.816
12/5/2017 15:00	406800	118.475	20.411	270.042	4588.702	5029.531	2.733	3.42	217.927	1	14.815
12/5/2017 15:15	407700	118.436	20.424	269.951	4589.226	5028.708	2.733	3.42	217.902	1	14.82
12/5/2017 15:30	408600	118.449	20.412	269.981	4589.461	5030.272	2.734	3.421	217.89	1	14.813
12/5/2017 15:45	409500	118.449	20.406	269.981	4588.241	5029.532	2.733	3.42	217.948	1	14.822
12/5/2017 16:00	410400	118.446	20.404	269.975	4587.602	5029.08	2.733	3.42	217.979	1	14.818
12/5/2017 16:15	411300	118.441	20.405	269.963	4588.811	5030.267	2.734	3.421	217.921	1	14.812
12/5/2017 16:30	412200	118.447	20.405	269.977	4587.457	5028.82	2.733	3.42	217.986	1	14.813
12/5/2017 16:45	413100	118.444	20.409	269.971	4587.342	5028.252	2.733	3.419	217.991	1	14.818
12/5/2017 17:00	414000	118.435	20.408	269.95	4586.678	5027.634	2.732	3.419	218.023	1	14.823
12/5/2017 17:15	414900	118.445	20.411	269.973	4588.248	5029.005	2.733	3.42	217.948	1	14.822
12/5/2017 17:30	415800	118.426	20.416	269.929	4588.238	5028.471	2.733	3.419	217.949	1	14.825
12/5/2017 17:45	416700	118.425	20.409	269.927	4587.483	5028.406	2.733	3.419	217.984	1	14.839
12/5/2017 18:00	417600	118.428	20.418	269.934	4588.383	5028.483	2.733	3.419	217.942	1	14.823
12/5/2017 18:15	418500	118.435	20.403	269.95	4588.332	5029.99	2.734	3.42	217.944	1	14.829
12/5/2017 18:30	419400	118.452	20.42	269.988	4589.417	5029.359	2.733	3.42	217.893	1	14.833
12/5/2017 18:45	420300	118.427	20.411	269.932	4587.966	5028.734	2.733	3.42	217.962	1	14.836
12/5/2017 19:00	421200	118.433	20.412	269.944	4587.952	5028.664	2.733	3.419	217.962	1	14.836
12/5/2017 19:15	422100	118.441	20.415	269.963	4588.218	5028.634	2.733	3.419	217.95	1	14.836
12/5/2017 19:30	423000	118.442	20.416	269.965	4589.042	5029.427	2.733	3.42	217.91	1	14.841
12/5/2017 19:45	423900	118.452	20.414	269.988	4588.242	5028.723	2.733	3.42	217.948	1	14.833
12/5/2017 20:00	424800	118.453	20.413	269.991	4587.85	5028.385	2.733	3.419	217.967	1	14.836
12/5/2017 20:15	425700	118.452	20.417	269.99	4588.069	5028.221	2.733	3.419	217.957	1	14.837
12/5/2017 20:30	426600	118.447	20.419	269.976	4590.222	5030.397	2.734	3.421	217.854	1	14.84
12/5/2017 20:45	427500	118.458	20.406	270.003	4587.929	5029.181	2.733	3.42	217.963	1	14.843
12/5/2017 21:00	428400	118.454	20.419	269.993	4588.753	5028.75	2.733	3.42	217.924	1	14.839
12/5/2017 21:15	429300	118.439	20.41	269.959	4587.748	5028.651	2.733	3.419	217.972	1	14.841
12/5/2017 21:30	430200	118.397	20.428	269.863	4589.262	5028.369	2.733	3.419	217.9	1	14.847
12/5/2017 21:45	431100	118.39	20.414	269.846	4587.335	5027.674	2.732	3.419	217.992	1	14.846
12/5/2017 22:00	432000	118.374	20.422	269.811	4589.024	5028.689	2.733	3.42	217.911	1	14.842
12/5/2017 22:15	432900	118.375	20.425	269.813	4589.587	5028.993	2.733	3.42	217.885	1	14.844
12/5/2017 22:30	433800	118.328	20.407	269.705	4587.286	5028.45	2.733	3.419	217.994	1	14.847
12/5/2017 22:45	434700	118.345	20.407	269.744	4586.901	5028.017	2.733	3.419	218.012	1	14.846
12/5/2017 23:00	435600	118.302	20.42	269.646	4588.962	5028.85	2.733	3.42	217.914	1	14.846
12/5/2017 23:15	436500	118.277	20.414	269.589	4587.753	5028.17	2.733	3.419	217.972	1	14.848
12/5/2017 23:30	437400	118.275	20.426	269.586	4588.394	5027.631	2.732	3.419	217.941	1	14.849
12/5/2017 23:45	438300	118.267	20.419	269.567	4588.425	5028.428	2.733	3.419	217.94	1	14.848
12/6/2017 0:00	439200	118.265	20.408	269.563	4587.407	5028.443	2.733	3.419	217.988	1	14.848
12/6/2017 0:15	440100	118.246	20.416	269.519	4587.882	5028.1	2.733	3.419	217.965	1	14.845
12/6/2017 0:30	441000	118.233	20.409	269.489	4587.429	5028.402	2.733	3.419	217.987	1	14.84
12/6/2017 0:45	441900	118.226	20.403	269.474	4587.581	5029.149	2.733	3.42	217.98	1	14.844
12/6/2017 1:00	442800	118.226	20.422	269.474	4589.625	5029.384	2.733	3.42	217.883	1	14.844
12/6/2017 1:15	443700	118.22	20.407	269.46	4586.634	5027.706	2.732	3.419	218.025	1	14.842
12/6/2017 1:30	444600	118.214	20.414	269.446	4587.52	5027.941	2.733	3.419	217.983	1	14.842
12/6/2017 1:45	445500	118.192	20.416	269.397	4588.107	5028.411	2.733	3.419	217.955	1	14.846
12/6/2017 2:00	446400	118.194	20.433	269.402	4590.224	5028.936	2.733	3.42	217.854	1	14.842
12/6/2017 2:15	447300	118.226	20.404	269.474	4586.451	5027.79	2.732	3.419	218.034	1	14.842
12/6/2017 2:30	448200	118.189	20.432	269.389	4589.396	5028.131	2.733	3.419	217.894	1	14.842
12/6/2017 2:45	449100	118.184	20.416	269.377	4589.211	5029.538	2.733	3.42	217.902	1	14.842
12/6/2017 3:00	450000	118.189	20.423	269.389	4588.067	5027.622	2.732	3.419	217.957	1	14.84
12/6/2017 3:15	450900	118.217	20.42	269.452	4588.528	5028.403	2.733	3.419	217.935	1	14.836
12/6/2017 3:30	451800	118.187	20.429	269.384	4589.358	5028.348	2.733	3.419	217.895	1	14.836
12/6/2017 3:45	452700	118.175	20.417	269.357	4587.658	5027.726	2.732	3.419	217.976	1	14.837
12/6/2017 4:00	453600	118.185	20.419	269.381	4589.244	5029.279	2.733	3.42	217.901	1	14.834
12/6/2017 4:15	454500	118.204	20.417	269.424	4587.658	5027.761	2.732	3.419	217.976	1	14.838
12/6/2017 4:30	455400	118.216	20.428	269.452	4589.21	5028.268	2.733	3.419	217.902	1	14.838
12/6/2017 4:45	456300	118.276	20.435	269.588	4590.668	5029.146	2.733	3.42	217.833	1	14.838
12/6/2017 5:00	457200	118.287	20.419	269.612	4588.197	5028.15	2.733	3.419	217.951	1	14.833
12/6/2017 5:15	458100	118.291	20.414	269.622	4588.692	5029.244	2.733	3.42	217.927	1	14.84
12/6/2017 5:30	459000	118.316	20.403	269.68	4586.573	5028.063	2.733	3.419	218.028	1	14.845
12/6/2017 5:45	459900	118.327	20.412	269.703	4587.425	5028.078	2.733	3.419	217.987	1	14.837
12/6/2017 6:00	460800	118.348	20.398	269.753	4585.601	5027.494	2.732	3.419	218.074	1	14.838
12/6/2017 6:15	461700	118.367	20.406	269.794	4585.954	5027.024	2.732	3.418	218.057	1	14.846
12/6/2017 6:30	462600	118.372	20.407	269.806	4587.238	5028.331	2.733	3.419	217.996	1	14.848
12/6/2017 6:45	463500	118.387	20.407	269.841	4586.561	5027.626	2.732	3.419	218.028	1	14.846
12/6/2017 7:00	464400	118.396	20.399	269.861	4585.795	5027.661	2.732	3.419	218.065	1	14.847
12/6/2017 7:15	465300	118.408	20.402	269.889	4587.053	5028.652	2.733	3.419	218.005	1	14.851
12/6/2017 7:30	466200	118.421	20.412	269.917	4587.683	5028.34	2.733	3.419	217.975	1	14.854
12/6/2017 7:45	467100	118.435	20.414	269.949	4586.686	5026.963	2.732	3.418	218.022	1	14.849
12/6/2017 8:00	468000	118.429	20.418	269.937	4587.514	5027.512	2.732	3.419	217.983	1	14.862
12/6/2017 8:15	468900	118.439	20.409	269.958	4587.959	5028.957	2.733	3.42	217.962	1	14.858
12/6/2017 8:30	469800	118.432	20.402	269.942	4587.327	5029	2.733	3.42	217.992	1	14.865
12/6/2017 8:45	470700	118.468	20.416	270.024	4588.428	5028.716	2.733	3.42	217.94	1	14.863
12/6/2017 9:00	471600	118.445	20.41	269.973	4587.064	5027.828	2.732	3.419	218.004	1	14.864
12/6/2017 9:15	472500	118.471	20.402	270.032	4586.462	5027.987	2.733	3.419	218.033	1	14.86
12/6/2017 9:30	473400	118.45	20.411	269.985	4587.938	5028.694	2.733	3.42	217.963	1	14.874
12/6/2017 9:45	474300	118.439	20.43	269.959	4588.505	5027.347	2.732	3.419	217.936	1	14.871
12/6/2017 10:00	475200	118.435	20.418	269.95	4587.644	5027.609	2.732	3.419	217.977	1	14.874
12/6/2017 10:15	476100	118.441	20.42	269.963	4589.017	5028.911	2.733	3.42	217.912	1	14.862
12/6/2017 10:30	477000	118.426	20.428	269.929	4589.638	5028.737	2.733	3.42	217.882	1	14.867
12/6/2017 10:45	477900	118.403	20.411	269.877	4586.833	5027.538	2.732	3.419	218.015	1	14.871
12/6/2017 11:00	478800	118.411	20.401	269.896	4585.753	5027.376	2.732	3.419	218.067	1	14.863
12/6/2017 11:15	479700	118.406	20.401	269.884	4586.336	5028.052	2.733	3.419	218.039	1	14.863
12/6/2017 11:30	480600	118.398	20.414	269.865	4587.446	5027.86	2.732	3.419	217.986	1	14.863
12/6/2017 11:45	481500	118.402	20.426	269.875	4588.072	5027.305	2.732	3.419	217.956	1	14.856
12/6/2017 12:00	482400	118.385	20.412	269.836	4586.504	5026.984	2.732	3.418	218.031	1	14.853
12/6/2017 12:15	483300	118.4	20.403	269.871	4585.212	5026.525	2.732	3.418	218.092	1	14.846
12/6/2017 12:30	484200	118.381	20.398	269.828	4585.26	5027.166	2.732	3.418	218.09	1	14.854
12/6/2017 12:45	485100	118.377	20.401	269.818	4585.178	5026.726	2.732	3.418	218.094	1	14.842
12/6/2017 13:00	486000	118.378	20.397	269.821	4585.396	5027.351	2.732	3.419	218.084	1	14.835
12/6/2017 13:15	486900	118.368	20.399	269.796	4584.372	5026.008	2.731	3.418	218.132	1	14.844
12/6/2017 13:30	487800	118.365	20.415	269.79	4586.271	5026.5	2.732	3.418	218.042	1	14.837
12/6/2017 13:45	488700	118.356	20.412	269.77	4588.085	5028.81	2.733	3.42	217.956	1	14.839
12/6/2017 14:00	489600	118.362	20.413	269.783	4586.159	5026.497	2.732	3.418	218.047	1	14.83
12/6/2017 14:15	490500	118.389	20.409	269.846	4586.436	5027.287	2.732	3.419	218.034	1	14.833
12/6/2017 14:30	491400	118.354	20.405	269.766	4585.997	5027.238	2.732	3.419	218.055	1	14.825
12/6/2017 14:45	492300	118.35	20.402	269.755	4585.769	5027.291	2.732	3.419	218.066	1	14.825
12/6/2017 15:00	493200	118.343	20.411	269.74	4587.003	5027.651	2.732	3.419	218.007	1	14.826
12/6/2017 15:15	494100	118.348	20.401	269.752	4586.097	5027.771	2.732	3.419	218.05	1	14.825
12/6/2017 15:30	495000	118.334	20.424	269.721	4588.837	5028.355	2.733	3.419	217.92	1	14.824
12/6/2017 15:45	495900	118.364	20.425	269.788	4588.203	5027.54	2.732	3.419	217.95	1	14.828

12/6/2017 16:00	496800	118.334	20.431	269.719	4588.821	5027.592	2.732	3.419	217.921	1	14.828
12/6/2017 16:15	497700	118.336	20.412	269.725	4586.719	5027.237	2.732	3.419	218.021	1	14.825
12/6/2017 16:30	498600	118.324	20.401	269.697	4585.055	5026.61	2.732	3.418	218.1	1	14.828
12/6/2017 16:45	499500	118.33	20.403	269.711	4585.12	5026.469	2.732	3.418	218.097	1	14.828
12/6/2017 17:00	500400	118.328	20.414	269.706	4586.477	5026.816	2.732	3.418	218.032	1	14.825
12/6/2017 17:15	501300	118.317	20.413	269.681	4586.941	5027.372	2.732	3.419	218.01	1	14.83
12/6/2017 17:30	502200	118.322	20.412	269.693	4585.962	5026.464	2.732	3.418	218.057	1	14.832
12/6/2017 17:45	503100	118.336	20.407	269.724	4585.455	5026.413	2.732	3.418	218.081	1	14.831
12/6/2017 18:00	504000	118.326	20.415	269.701	4587.046	5027.34	2.732	3.419	218.005	1	14.83
12/6/2017 18:15	504900	118.339	20.423	269.731	4587.311	5026.801	2.732	3.418	217.993	1	14.833
12/6/2017 18:30	505800	118.339	20.424	269.73	4588.646	5028.1	2.733	3.419	217.929	1	14.839
12/6/2017 18:45	506700	118.328	20.403	269.705	4585.066	5026.43	2.732	3.418	218.099	1	14.844
12/6/2017 19:00	507600	118.336	20.397	269.725	4585.717	5027.749	2.732	3.419	218.068	1	14.844
12/6/2017 19:15	508500	118.334	20.393	269.719	4585.202	5027.609	2.732	3.419	218.093	1	14.849
12/6/2017 19:30	509400	118.334	20.402	269.721	4584.963	5026.371	2.732	3.418	218.104	1	14.843
12/6/2017 19:45	510300	118.332	20.415	269.716	4586.705	5026.966	2.732	3.418	218.021	1	14.849
12/6/2017 20:00	511200	118.337	20.425	269.728	4587.822	5027.096	2.732	3.418	217.968	1	14.841
12/6/2017 20:15	512100	118.329	20.409	269.708	4585.297	5025.984	2.731	3.418	218.088	1	14.851
12/6/2017 20:30	513000	118.343	20.409	269.74	4585.505	5026.212	2.732	3.418	218.078	1	14.846
12/6/2017 20:45	513900	118.343	20.398	269.741	4584.497	5026.283	2.732	3.418	218.126	1	14.848
12/6/2017 21:00	514800	118.343	20.408	269.739	4585.99	5026.87	2.732	3.418	218.055	1	14.849
12/6/2017 21:15	515700	118.31	20.419	269.664	4586.638	5026.478	2.732	3.418	218.025	1	14.849
12/6/2017 21:30	516600	118.293	20.408	269.626	4585.117	5025.933	2.731	3.418	218.097	1	14.848
12/6/2017 21:45	517500	118.269	20.405	269.572	4585.121	5026.204	2.732	3.418	218.097	1	14.846
12/6/2017 22:00	518400	118.237	20.41	269.499	4585.001	5025.577	2.731	3.417	218.102	1	14.85
12/6/2017 22:15	519300	118.253	20.415	269.535	4586.374	5026.566	2.732	3.418	218.037	1	14.849
12/6/2017 22:30	520200	118.211	20.413	269.438	4585.808	5026.112	2.731	3.418	218.064	1	14.854
12/6/2017 22:45	521100	118.205	20.396	269.427	4583.622	5025.535	2.731	3.417	218.168	1	14.861
12/6/2017 23:00	522000	118.174	20.401	269.355	4583.992	5025.463	2.731	3.417	218.15	1	14.86
12/6/2017 23:15	522900	118.168	20.428	269.341	4587.505	5026.454	2.732	3.418	217.983	1	14.861
12/6/2017 23:30	523800	118.158	20.403	269.317	4585.085	5026.459	2.732	3.418	218.098	1	14.86
12/6/2017 23:45	524700	118.143	20.412	269.285	4586.116	5026.633	2.732	3.418	218.049	1	14.861
12/7/2017 0:00	525600	118.124	20.427	269.242	4587.04	5025.99	2.731	3.418	218.006	1	14.864
12/7/2017 0:15	526500	118.11	20.418	269.208	4587.025	5026.966	2.732	3.418	218.006	1	14.874
12/7/2017 0:30	527400	118.123	20.409	269.238	4584.943	5025.642	2.731	3.417	218.105	1	14.865
12/7/2017 0:45	528300	118.103	20.411	269.193	4585.191	5025.739	2.731	3.418	218.093	1	14.87
12/7/2017 1:00	529200	118.107	20.409	269.202	4585.629	5026.375	2.732	3.418	218.073	1	14.867
12/7/2017 1:15	530100	118.081	20.419	269.143	4586.816	5026.628	2.732	3.418	218.016	1	14.879
12/7/2017 1:30	531000	118.091	20.427	269.165	4587.278	5026.298	2.732	3.418	217.994	1	14.87
12/7/2017 1:45	531900	118.087	20.426	269.157	4586.615	5025.682	2.731	3.417	218.026	1	14.873
12/7/2017 2:00	532800	118.088	20.417	269.159	4585.851	5025.78	2.731	3.418	218.062	1	14.877
12/7/2017 2:15	533700	118.082	20.412	269.144	4586.099	5026.567	2.732	3.418	218.05	1	14.875
12/7/2017 2:30	534600	118.073	20.419	269.125	4586.481	5026.214	2.732	3.418	218.032	1	14.884
12/7/2017 2:45	535500	118.083	20.414	269.149	4586.803	5027.184	2.732	3.418	218.017	1	14.884
12/7/2017 3:00	536400	118.076	20.414	269.13	4586.657	5026.968	2.732	3.418	218.024	1	14.885
12/7/2017 3:15	537300	118.065	20.42	269.107	4586.236	5025.873	2.731	3.418	218.044	1	14.883
12/7/2017 3:30	538200	118.058	20.406	269.091	4586.326	5027.423	2.732	3.419	218.039	1	14.89
12/7/2017 3:45	539100	118.077	20.4	269.134	4584.144	5025.666	2.731	3.417	218.143	1	14.889
12/7/2017 4:00	540000	118.087	20.411	269.156	4585.42	5025.934	2.731	3.418	218.083	1	14.876
12/7/2017 4:15	540900	118.088	20.422	269.16	4586.514	5025.948	2.731	3.418	218.031	1	14.887
12/7/2017 4:30	541800	118.118	20.419	269.228	4585.804	5025.546	2.731	3.417	218.064	1	14.879
12/7/2017 4:45	542700	118.136	20.43	269.269	4586.776	5025.435	2.731	3.417	218.018	1	14.881
12/7/2017 5:00	543600	118.164	20.434	269.332	4587.438	5025.728	2.731	3.417	217.987	1	14.878
12/7/2017 5:15	544500	118.224	20.415	269.468	4586.565	5026.822	2.732	3.418	218.028	1	14.878
12/7/2017 5:30	545400	118.211	20.417	269.439	4585.536	5025.4	2.731	3.417	218.077	1	14.881
12/7/2017 5:45	546300	118.231	20.419	269.485	4585.551	5025.25	2.731	3.417	218.076	1	14.88
12/7/2017 6:00	547200	118.252	20.405	269.532	4585.371	5026.496	2.732	3.418	218.085	1	14.885
12/7/2017 6:15	548100	118.269	20.406	269.571	4584.207	5025.109	2.731	3.417	218.14	1	14.881
12/7/2017 6:30	549000	118.271	20.423	269.577	4586.148	5025.49	2.731	3.417	218.048	1	14.886
12/7/2017 6:45	549900	118.296	20.421	269.633	4586.493	5026.063	2.731	3.418	218.032	1	14.89
12/7/2017 7:00	550800	118.309	20.416	269.662	4585.933	5025.928	2.731	3.418	218.058	1	14.891
12/7/2017 7:15	551700	118.311	20.412	269.667	4585.552	5026.033	2.731	3.418	218.076	1	14.896
12/7/2017 7:30	552600	118.332	20.409	269.714	4585.164	5025.902	2.731	3.418	218.095	1	14.887
12/7/2017 7:45	553500	118.384	20.414	269.834	4585.521	5025.769	2.731	3.418	218.078	1	14.887
12/7/2017 8:00	554400	118.33	20.428	269.71	4587.353	5026.278	2.732	3.418	217.991	1	14.899
12/7/2017 8:15	555300	118.341	20.428	269.736	4587.205	5026.125	2.732	3.418	217.998	1	14.899
12/7/2017 8:30	556200	118.339	20.421	269.732	4585.645	5025.124	2.731	3.417	218.072	1	14.896
12/7/2017 8:45	557100	118.346	20.43	269.748	4587.45	5026.22	2.732	3.418	217.986	1	14.895
12/7/2017 9:00	558000	118.348	20.41	269.751	4584.589	5025.179	2.731	3.417	218.122	1	14.899
12/7/2017 9:15	558900	118.354	20.407	269.765	4584.079	5024.859	2.731	3.417	218.146	1	14.9
12/7/2017 9:30	559800	118.345	20.405	269.744	4584.118	5025.141	2.731	3.417	218.144	1	14.902
12/7/2017 9:45	560700	118.373	20.397	269.809	4583.299	5025.089	2.731	3.417	218.183	1	14.903
12/7/2017 10:00	561600	118.34	20.401	269.733	4583.731	5025.177	2.731	3.417	218.163	1	14.902
12/7/2017 10:15	562500	118.344	20.414	269.742	4584.719	5024.89	2.731	3.417	218.116	1	14.901
12/7/2017 10:30	563400	118.333	20.396	269.717	4582.723	5024.615	2.731	3.417	218.211	1	14.903
12/7/2017 10:45	564300	118.327	20.414	269.704	4585.132	5025.259	2.731	3.417	218.096	1	14.9
12/7/2017 11:00	565200	118.359	20.415	269.778	4584.249	5024.283	2.73	3.417	218.138	1	14.897
12/7/2017 11:15	566100	118.335	20.403	269.723	4584.326	5025.627	2.731	3.417	218.135	1	14.898
12/7/2017 11:30	567000	118.361	20.415	269.781	4585.192	5025.233	2.731	3.417	218.093	1	14.896
12/7/2017 11:45	567900	118.36	20.425	269.779	4586.648	5025.764	2.731	3.418	218.024	1	14.892
12/7/2017 12:00	568800	118.337	20.42	269.728	4585.8	5025.404	2.731	3.417	218.064	1	14.887
12/7/2017 12:15	569700	118.343	20.415	269.739	4584.466	5024.521	2.731	3.417	218.128	1	14.886
12/7/2017 12:30	570600	118.338	20.406	269.729	4583.449	5024.326	2.73	3.417	218.176	1	14.884
12/7/2017 12:45	571500	118.346	20.409	269.746	4583.907	5024.533	2.731	3.417	218.154	1	14.879
12/7/2017 13:00	572400	118.356	20.399	269.769	4582.893	5024.405	2.73	3.417	218.203	1	14.88
12/7/2017 13:15	573300	118.369	20.398	269.798	4582.945	5024.6	2.731	3.417	218.2	1	14.883
12/7/2017 13:30	574200	118.341	20.41	269.736	4584.05	5024.534	2.731	3.417	218.148	1	14.879
12/7/2017 13:45	575100	118.336	20.425	269.725	4586.904	5026.063	2.731	3.418	218.012	1	14.878
12/7/2017 14:00	576000	118.324	20.423	269.697	4585.18	5024.412	2.731	3.417	218.094	1	14.879
12/7/2017 14:15	576900	118.369	20.416	269.799	4584.409	5024.321	2.73	3.417	218.131	1	14.877
12/7/2017 14:30	577800	118.348	20.408	269.752	4583.447	5024.103	2.73	3.416	218.176	1	14.878
12/7/2017 14:45	578700	118.338	20.416	269.729	4584.27	5024.187	2.73	3.416	218.137	1	14.879
12/7/2017 15:00	579600	118.344	20.406	269.742	4584.594	5025.59	2.731	3.417	218.122	1	14.881
12/7/2017 15:15	580500	118.349	20.408	269.753	4584.02	5024.758	2.731	3.417	218.149	1	14.879
12/7/2017 15:30	581400	118.33	20.407	269.71	4583.256	5023.948	2.73	3.416	218.186	1	14.885
12/7/2017 15:45	582300	118.335	20.41	269.722	4583.409	5023.813	2.73	3.416	218.178	1	14.887
12/7/2017 16:00	583200	118.321	20.43	269.689	4585.317	5023.782	2.73	3.416	218.087	1	14.892
12/7/2017 16:15	584100	118.321	20.424	269.69	4585.183	5024.369	2.73	3.417	218.094	1	14.89
12/7/2017 16:30	585000	118.329	20.425	269.708	4585.424	5024.468	2.731	3.417	218.082	1	14.889
12/7/2017 16:45	585900	118.314	20.404	269.674	4582.683	5023.688	2.73	3.416	218.213	1	14.892
12/7/2017 17:00	586800	118.302	20.42	269.647	4583.871	5023.336	2.73	3.416	218.156	1	14.895
12/7/2017 17:15	587700	118.307	20.42	269.659	4584.797	5024.314	2.73	3.417	218.112	1	14.89
12/7/2017 17:30	588600	118.296	20.414	269.632	4584.021	5024.087	2.73	3.416	218.149	1	14.896
12/7/2017 17:45	589500	118.297	20.413	269.635	4584.701	5024.935	2.731	3.417	218.117	1	14.899
12/7/2017 18:00	590400	118.3	20.408	269.641	4583.754	5024.42	2.73	3.417	218.162	1	14.904
12/7/2017 18:15	591300	118.299	20.41	269.639	4583.956	5024.43	2.73	3.417	218.152	1	14.907
12/7/2017 18:30	592200	118.298	20.405	269.637	4583.053	5023.955	2.73	3.416	218.195	1	14.913
12/7/2017 18:45	593100	118.296	20.414	269.634	4583.273	5023.25	2.73	3.416	218.185	1	14.909
12/7/2017 19:00	594000	118.306	20.418	269.655	4584.168	5023.809	2.73	3.416	218.142	1	14.909
12/7/2017 19:15	594900	118.296	20.413	269.633	4583.771	5023.971	2.73	3.416	218.161	1	14.914
12/7/2017 19:30	595800	118.296	20.424	269.633	4584.867	5023.941	2.73	3.416	218.109	1	14.913
12/7/2017 19:45	596700	118.296	20.424	269.633	4585.611	5024.801	2.731	3.417	218.073	1	14.918
12/7/2017 20:00	597600	118.308	20.416	269.66	4583.667	5023.516	2.73	3.416	218.166	1	14.92
12/7/2017 20:15	598500	118.304	20.41	269.652	4583.035	5023.384	2.73	3.416	218.196	1	14.92
12/7/2017 20:30	599400	118.295	20.412	269.63	4583.171	5023.368	2.73	3.416	218.19	1	14.92
12/7/2017 20:45	600300	118.301	20.405	269.644	4582.879	5023.803	2.73	3.416	218.203	1	14.919
12/7/2017 21:00	601200	118.302	20.401	269.646	4583.125	5024.447	2.73	3.417	218.192	1	14.92
12/7/2017 21:15	602100	118.28	20.404	269.598	4582.725	5023.696	2.73	3.416	218.211	1	14.923
12/7/2017 21:30	603000	118.252	20.409	269.532	4583.105	5023.664	2.73	3.416	218.193	1	14.922
12/7/2017 21:45	603900	118.225	20.402	269.471	4582.701	5023.918	2.73	3.416	218.212	1	14.924
12/7/2017 22:00	604800	118.226	20.413	269.475	4583.767	5023.901	2.73	3.416	218.161	1	14.923
12/7/2017 22:15	605700	118.177	20.416	269.363	4583.702	5023.583	2.73	3.416	218.164	1	14.932
12/7/2017 22:30	606600	118.161	20.414	269.326	4583.352	5023.318	2.73	3.416	218.181	1	14.93
12/7/2017 22:45	607500	118.149	20.414	269.299	4584.422	5024.546	2.731	3.417	218.13	1	14.927
12/7/2017 23:00	608400	118.144	20.409	269.287	4583.227	5023.715	2.73	3.416	218.187	1	14.935
12/7/2017 23:15	609300	118.12	20.417	269.233	4583.934	5023.653	2.73	3.416	218.153	1	14.933
12/7/2017 23:30	610200	118.112	20.413	269.214	4583.823	5024.009	2.73	3.416	218.158	1	14.935
12/7/2017 23:45	611100	118.107	20.426	269.203	4584.867	5023.711	2.73	3.416	218.109	1	14.929
12/8/2017 0:00	612000	118.09	20.424	269.164	4584.36	5023.45	2.73	3.416	218.133	1	14.929
12/8/2017 0:15	612900	118.077	20.433	269.135	4584.992	5024.195	2.73	3.416	218.103	1	14.933
12/8/2017 0:30	613800	118.075	20.424	269.13	4585.022	5024.138	2.73	3.416	218.101	1	14.93
12/8/2017 0:45	614700	118.082	20.422	269.145	4584.044	5023.268	2.73	3.416	218.148	1	14.927
12/8/2017 1:00	615600	118.1	20.419	269.187	4583.79	5023.312	2.73	3.416	218.16	1	14.928
12/8/2017 1:15	616500	118.078	20.427	269.136	4583.785	5022.516	2.729	3.415	218.16	1	14.931
12/8/2017 1:30	617400	118.06	20.429	269.094	4585.211	5023.812	2.73	3.416	218.092	1	14.936
12/8/2017 1:45	618300	118.062	20.427	269.1	4585.939	5024.858	2.731	3.417	218.058	1	14.933
12/8/2017 2:00	619200	118.062	20.422	269.101	4584.677	5024.008	2.73	3.416	218.118	1	14.931
12/8/2017 2:15	620100	118.057	20.407	269.089	4582.55	5023.175	2.73	3.416	218.219	1	14.932
12/8/2017 2:30	621000	118.064	20.417	269.104	4584.04	5023.842	2.73	3.416	218.148	1	14.924
12/8/2017 2:45	621900	118.052	20.41	269.077	4583.214	5023.672	2.73	3.416	218.187	1	14.929
12/8/2017 3:00	622800	118.058	20.396	269.09	4580.648	5022.339	2.729	3.415	218.31	1	14.923
12/8/2017 3:15	623700	118.054	20.406	269.083	4582.153	5022.94	2.73	3.416	218.238	1	14.925
12/8/2017 3:30	624600	118.051	20.407	269.074	4583.493	5024.271	2.73	3.417	218.174	1	14.93
12/8/2017 3:45	625500	118.064	20.424	269.104	4585.193	5024.362	2.73	3.417	218.093	1	14.917
12/8/2017 4:00	626400	118.076	20.414	269.132	4582.865	5022.775	2.73	3.415	218.204	1	14.922
12/8/2017 4:15	627300	118.108	20.408	269.205	4582.311	5022.838	2.73	3.416	218.23	1	14.919
12/8/2017 4:30	628200	118.126	20.429	269.245	4584.569	5023.072	2.73	3.416	218.123	1	14.921
12/8/2017 4:45	629100	118.162	20.401	269.328	4582.14	5023.386	2.73	3.416	218.239	1	14.919
12/8/2017 5:00	630000	118.17	20.421	269.346	4583.192	5022.463	2.729	3.415	218.189	1	14.922
12/8/2017 5:15	630900	118.19	20.427	269.392	4583.853	5022.544	2.729	3.415	218.157	1	14.926
12/8/2017 5:30	631800	118.221	20.431	269.462	4585.954	5024.405	2.731	3.417	218.057	1	14.921
12/8/2017 5:45	632700	118.234	20.421	269.492	4584.424	5023.831	2.73	3.416	218.13	1	14.926
12/8/2017 6:00	633600	118.258	20.42	269.547	4584.458	5023.924	2.73	3.416	218.128	1	14.918
12/8/2017 6:15	634500	118.299	20.415	269.639	4583.305	5023.23	2.73	3.416	218.183	1	14.918
12/8/2017 6:30	635400	118.286	20.419	269.61	4583.878	5023.361	2.73	3.416	218.156	1	14.923
12/8/2017 6:45	636300	118.284	20.423	269.606	4584.315	5023.447	2.73	3.416	218.135	1	14.926
12/8/2017 7:00	637200	118.303	20.415	269.65	4582.906	5022.719	2.73	3.415	218.202	1	14.921
12/8/2017 7:15	638100	118.323	20.421	269.694	4584.202	5023.532	2.73	3.416	218.14	1	14.916
12/8/2017 7:30	639000	118.353	20.427	269.764	4584.596	5023.332	2.73	3.416	218.122	1	14.926
12/8/2017 7:45	639900	118.347	20.42	269.75	4583.667	5023.039	2.73	3.416	218.166	1	14.922
12/8/2017 8:00	640800	118.342	20.415	269.738	4583.312	5023.164	2.73	3.416	218.183	1	14.924
12/8/2017 8:15	641700	118.342	20.411	269.737	4583.661	5023.979	2.73	3.416	218.166	1	14.93
12/8/2017 8:30	642600	118.379	20.426	269.823	4584.153	5022.946	2.73	3.416	218.143	1	14.934
12/8/2017 8:45	643500	118.367	20.417	269.796	4583.772	5023.502	2.73	3.416	218.161	1	14.929
12/8/2017 9:00	644400	118.367	20.399	269.795	4582.128	5023.585	2.73	3.416	218.239	1	14.93
12/8/2017 9:15	645300	118.352	20.4	269.76	4581.978	5023.346	2.73	3.416	218.246	1	14.935
12/8/2017 9:30	646200	118.374	20.426	269.811	4584.48	5023.361	2.73	3.416	218.127	1	14.924

12/8/2017 9:45	647100	118.369	20.42	269.8	4583.555	5022.98	2.73	3.416	218.171	1	14.925
12/8/2017 10:00	648000	118.363	20.419	269.787	4584.7	5024.272	2.73	3.417	218.117	1	14.923
12/8/2017 10:15	648900	118.365	20.417	269.79	4583.472	5023.193	2.73	3.416	218.175	1	14.932
12/8/2017 10:30	649800	118.374	20.406	269.81	4582.367	5023.102	2.73	3.416	218.228	1	14.926
12/8/2017 10:45	650700	118.375	20.403	269.812	4581.745	5022.797	2.73	3.416	218.257	1	14.922
12/8/2017 11:00	651600	118.391	20.408	269.85	4581.621	5022.119	2.729	3.415	218.263	1	14.916
12/8/2017 11:15	652500	118.384	20.393	269.833	4580.844	5022.773	2.73	3.415	218.3	1	14.923
12/8/2017 11:30	653400	118.385	20.403	269.836	4582.282	5023.304	2.73	3.416	218.232	1	14.908
12/8/2017 11:45	654300	118.384	20.409	269.835	4582.208	5022.662	2.729	3.415	218.235	1	14.919
12/8/2017 12:00	655200	118.39	20.415	269.846	4583.754	5023.684	2.73	3.416	218.162	1	14.905
12/8/2017 12:15	656100	118.412	20.428	269.897	4584.077	5022.662	2.73	3.415	218.146	1	14.9
12/8/2017 12:30	657000	118.39	20.429	269.848	4584.629	5023.202	2.73	3.416	218.12	1	14.899
12/8/2017 12:45	657900	118.397	20.413	269.864	4582.295	5022.326	2.729	3.415	218.231	1	14.893
12/8/2017 13:00	658800	118.378	20.413	269.821	4583.526	5023.702	2.73	3.416	218.173	1	14.893
12/8/2017 13:15	659700	118.378	20.408	269.821	4582.273	5022.761	2.73	3.415	218.232	1	14.89
12/8/2017 13:30	660600	118.391	20.406	269.85	4582.951	5023.789	2.73	3.416	218.2	1	14.883
12/8/2017 13:45	661500	118.391	20.401	269.85	4581.487	5022.634	2.729	3.415	218.27	1	14.88
12/8/2017 14:00	662400	118.383	20.407	269.831	4581.799	5022.389	2.729	3.415	218.255	1	14.881
12/8/2017 14:15	663300	118.385	20.415	269.837	4582.246	5022.023	2.729	3.415	218.234	1	14.877
12/8/2017 14:30	664200	118.374	20.407	269.812	4582.929	5023.59	2.73	3.416	218.201	1	14.872
12/8/2017 14:45	665100	118.361	20.409	269.781	4582.183	5022.588	2.729	3.415	218.237	1	14.875
12/8/2017 15:00	666000	118.368	20.429	269.797	4584.343	5022.824	2.73	3.416	218.134	1	14.868
12/8/2017 15:15	666900	118.359	20.417	269.776	4583.09	5022.765	2.73	3.415	218.193	1	14.871
12/8/2017 15:30	667800	118.356	20.416	269.77	4582.272	5021.997	2.729	3.415	218.232	1	14.874
12/8/2017 15:45	668700	118.356	20.415	269.77	4583.672	5023.558	2.73	3.416	218.166	1	14.868
12/8/2017 16:00	669600	118.356	20.424	269.77	4583.664	5022.604	2.729	3.415	218.166	1	14.868
12/8/2017 16:15	670500	118.348	20.412	269.751	4583.523	5023.809	2.73	3.416	218.173	1	14.872
12/8/2017 16:30	671400	118.346	20.406	269.748	4581.486	5022.109	2.729	3.415	218.27	1	14.878
12/8/2017 16:45	672300	118.366	20.412	269.792	4582.766	5022.888	2.73	3.416	218.209	1	14.873
12/8/2017 17:00	673200	118.388	20.43	269.842	4583.895	5022.306	2.729	3.415	218.155	1	14.874
12/8/2017 17:15	674100	118.349	20.417	269.755	4582.591	5022.217	2.729	3.415	218.217	1	14.88
12/8/2017 17:30	675000	118.356	20.412	269.769	4582.208	5022.285	2.729	3.415	218.235	1	14.88
12/8/2017 17:45	675900	118.363	20.409	269.786	4581.823	5022.212	2.729	3.415	218.254	1	14.88
12/8/2017 18:00	676800	118.362	20.414	269.783	4582.576	5022.56	2.729	3.415	218.218	1	14.88
12/8/2017 18:15	677700	118.398	20.419	269.865	4582.477	5021.891	2.729	3.415	218.223	1	14.874
12/8/2017 18:30	678600	118.365	20.432	269.79	4583.845	5021.958	2.729	3.415	218.157	1	14.879
12/8/2017 18:45	679500	118.376	20.424	269.815	4582.282	5021.136	2.729	3.414	218.232	1	14.879
12/8/2017 19:00	680400	118.362	20.41	269.783	4581.301	5021.557	2.729	3.415	218.279	1	14.885
12/8/2017 19:15	681300	118.366	20.41	269.792	4582.256	5022.558	2.729	3.415	218.233	1	14.888
12/8/2017 19:30	682200	118.374	20.41	269.811	4582.265	5022.541	2.729	3.415	218.233	1	14.881
12/8/2017 19:45	683100	118.395	20.432	269.858	4584.76	5022.97	2.73	3.416	218.114	1	14.885
12/8/2017 20:00	684000	118.376	20.422	269.815	4583.099	5022.269	2.729	3.415	218.193	1	14.885
12/8/2017 20:15	684900	118.386	20.424	269.839	4583.54	5022.505	2.729	3.415	218.172	1	14.885
12/8/2017 20:30	685800	118.372	20.422	269.806	4583.422	5022.55	2.729	3.415	218.178	1	14.888
12/8/2017 20:45	686700	118.385	20.42	269.837	4583.02	5022.367	2.729	3.415	218.197	1	14.879
12/8/2017 21:00	687600	118.388	20.413	269.842	4582.31	5022.287	2.729	3.415	218.231	1	14.88
12/8/2017 21:15	688500	118.352	20.41	269.761	4582.138	5022.475	2.729	3.415	218.239	1	14.89
12/8/2017 21:30	689400	118.334	20.424	269.72	4583.319	5022.318	2.729	3.415	218.182	1	14.88
12/8/2017 21:45	690300	118.312	20.431	269.669	4583.544	5021.737	2.729	3.415	218.172	1	14.884
12/8/2017 22:00	691200	118.294	20.418	269.628	4582.168	5021.672	2.729	3.415	218.237	1	14.886
12/8/2017 22:15	692100	118.263	20.415	269.557	4581.836	5021.546	2.729	3.415	218.253	1	14.888
12/8/2017 22:30	693000	118.253	20.422	269.535	4583.378	5022.594	2.729	3.415	218.18	1	14.876
12/8/2017 22:45	693900	118.236	20.414	269.497	4581.398	5021.195	2.729	3.414	218.274	1	14.883
12/8/2017 23:00	694800	118.236	20.413	269.497	4581.944	5021.949	2.729	3.415	218.248	1	14.877
12/8/2017 23:15	695700	118.219	20.423	269.459	4582.988	5022.056	2.729	3.415	218.198	1	14.887
12/8/2017 23:30	696600	118.21	20.421	269.436	4582.087	5021.189	2.729	3.414	218.241	1	14.882
12/8/2017 23:45	697500	118.223	20.428	269.467	4584.632	5023.333	2.73	3.416	218.12	1	14.881
12/9/2017 0:00	698400	118.188	20.423	269.386	4582.803	5021.79	2.729	3.415	218.207	1	14.877
12/9/2017 0:15	699300	118.177	20.402	269.363	4581.175	5022.199	2.729	3.415	218.285	1	14.877
12/9/2017 0:30	700200	118.176	20.397	269.361	4579.551	5021.008	2.728	3.414	218.362	1	14.872
12/9/2017 0:45	701100	118.174	20.408	269.356	4581.017	5021.411	2.729	3.415	218.292	1	14.874
12/9/2017 1:00	702000	118.17	20.426	269.346	4582.89	5021.554	2.729	3.415	218.203	1	14.867
12/9/2017 1:15	702900	118.19	20.419	269.392	4581.733	5021.085	2.729	3.414	218.258	1	14.87
12/9/2017 1:30	703800	118.189	20.404	269.39	4581.576	5022.465	2.729	3.415	218.266	1	14.868
12/9/2017 1:45	704700	118.16	20.398	269.323	4579.954	5021.329	2.729	3.415	218.343	1	14.873
12/9/2017 2:00	705600	118.153	20.409	269.307	4581.43	5021.754	2.729	3.415	218.272	1	14.872
12/9/2017 2:15	706500	118.135	20.402	269.266	4580.663	5021.666	2.729	3.415	218.309	1	14.877
12/9/2017 2:30	707400	118.146	20.428	269.291	4582.025	5020.44	2.728	3.414	218.244	1	14.869
12/9/2017 2:45	708300	118.148	20.436	269.295	4583.901	5021.67	2.729	3.415	218.155	1	14.866
12/9/2017 3:00	709200	118.124	20.434	269.241	4582.604	5020.433	2.728	3.414	218.217	1	14.877
12/9/2017 3:15	710100	118.127	20.417	269.247	4582.217	5021.826	2.729	3.415	218.235	1	14.869
12/9/2017 3:30	711000	118.145	20.427	269.289	4583.504	5022.181	2.729	3.415	218.174	1	14.865
12/9/2017 3:45	711900	118.14	20.415	269.278	4581.118	5020.815	2.728	3.414	218.287	1	14.862
12/9/2017 4:00	712800	118.153	20.405	269.308	4579.747	5020.339	2.728	3.414	218.353	1	14.864
12/9/2017 4:15	713700	118.167	20.407	269.339	4581.337	5021.908	2.729	3.415	218.277	1	14.864
12/9/2017 4:30	714600	118.193	20.426	269.399	4581.834	5020.47	2.728	3.414	218.253	1	14.86
12/9/2017 4:45	715500	118.227	20.414	269.475	4581.201	5020.97	2.729	3.414	218.283	1	14.86
12/9/2017 5:00	716400	118.246	20.412	269.519	4580.847	5020.83	2.728	3.414	218.3	1	14.867
12/9/2017 5:15	717300	118.265	20.417	269.562	4581.183	5020.701	2.728	3.414	218.284	1	14.86
12/9/2017 5:30	718200	118.285	20.421	269.608	4581.887	5020.996	2.729	3.414	218.251	1	14.867
12/9/2017 5:45	719100	118.314	20.418	269.673	4581.109	5020.457	2.728	3.414	218.288	1	14.861
12/9/2017 6:00	720000	118.336	20.429	269.723	4582.91	5021.317	2.729	3.414	218.202	1	14.866
12/9/2017 6:15	720900	118.327	20.427	269.704	4583.402	5022.07	2.729	3.415	218.179	1	14.869
12/9/2017 6:30	721800	118.377	20.423	269.818	4582.5	5021.494	2.729	3.415	218.221	1	14.865
12/9/2017 6:45	722700	118.362	20.404	269.784	4581.152	5022.046	2.729	3.415	218.286	1	14.867
12/9/2017 7:00	723600	118.372	20.425	269.805	4583.171	5022	2.729	3.415	218.19	1	14.864
12/9/2017 7:15	724500	118.381	20.426	269.826	4582.474	5021.163	2.729	3.414	218.223	1	14.864
12/9/2017 7:30	725400	118.392	20.416	269.853	4581.3	5020.868	2.728	3.414	218.279	1	14.87
12/9/2017 7:45	726300	118.411	20.41	269.895	4581.027	5021.21	2.729	3.414	218.292	1	14.866
12/9/2017 8:00	727200	118.416	20.405	269.906	4581.485	5022.218	2.729	3.415	218.27	1	14.868
12/9/2017 8:15	728100	118.422	20.411	269.919	4581.135	5021.275	2.729	3.414	218.286	1	14.867
12/9/2017 8:30	729000	118.439	20.405	269.958	4580.381	5021.064	2.729	3.414	218.322	1	14.854
12/9/2017 8:45	729900	118.444	20.402	269.971	4581.033	5022.052	2.729	3.415	218.291	1	14.862
12/9/2017 9:00	730800	118.435	20.41	269.95	4580.476	5020.68	2.728	3.414	218.318	1	14.862
12/9/2017 9:15	731700	118.428	20.41	269.935	4580.971	5021.159	2.729	3.414	218.294	1	14.868
12/9/2017 9:30	732600	118.433	20.407	269.945	4579.904	5020.311	2.728	3.414	218.345	1	14.87
12/9/2017 9:45	733500	118.432	20.405	269.944	4580.723	5021.466	2.729	3.415	218.306	1	14.867
12/9/2017 10:00	734400	118.434	20.418	269.948	4582.603	5022.148	2.729	3.415	218.217	1	14.862
12/9/2017 10:15	735300	118.431	20.42	269.942	4581.99	5021.229	2.729	3.414	218.246	1	14.863
12/9/2017 10:30	736200	118.444	20.424	269.97	4582.221	5021.06	2.729	3.414	218.235	1	14.857
12/9/2017 10:45	737100	118.44	20.424	269.961	4582.86	5021.777	2.729	3.415	218.204	1	14.863
12/9/2017 11:00	738000	118.431	20.424	269.941	4582.15	5020.964	2.729	3.414	218.238	1	14.858
12/9/2017 11:15	738900	118.427	20.417	269.933	4580.638	5020.086	2.728	3.414	218.31	1	14.857
12/9/2017 11:30	739800	118.424	20.418	269.924	4581.173	5020.563	2.728	3.414	218.285	1	14.859
12/9/2017 11:45	740700	118.43	20.418	269.939	4581.273	5020.691	2.728	3.414	218.28	1	14.849
12/9/2017 12:00	741600	118.435	20.414	269.951	4580.826	5020.605	2.728	3.414	218.301	1	14.848
12/9/2017 12:15	742500	118.428	20.411	269.933	4580.484	5020.562	2.728	3.414	218.318	1	14.841
12/9/2017 12:30	743400	118.43	20.42	269.938	4583.15	5022.527	2.729	3.415	218.191	1	14.839
12/9/2017 12:45	744300	118.452	20.415	269.99	4581.65	5021.378	2.729	3.415	218.262	1	14.833
12/9/2017 13:00	745200	118.413	20.427	269.899	4582.927	5021.521	2.729	3.415	218.201	1	14.838
12/9/2017 13:15	746100	118.421	20.412	269.919	4580.921	5020.921	2.728	3.414	218.297	1	14.829
12/9/2017 13:30	747000	118.422	20.407	269.919	4580.466	5020.898	2.728	3.414	218.318	1	14.825
12/9/2017 13:45	747900	118.409	20.425	269.89	4581.81	5020.508	2.728	3.414	218.254	1	14.824
12/9/2017 14:00	748800	118.414	20.418	269.902	4582.167	5021.671	2.729	3.415	218.237	1	14.822
12/9/2017 14:15	749700	118.414	20.412	269.903	4580.4	5020.321	2.728	3.414	218.322	1	14.829
12/9/2017 14:30	750600	118.426	20.416	269.928	4580.364	5019.925	2.728	3.414	218.323	1	14.815
12/9/2017 14:45	751500	118.416	20.417	269.906	4580.432	5019.824	2.728	3.413	218.32	1	14.82
12/9/2017 15:00	752400	118.433	20.414	269.946	4580.645	5020.378	2.728	3.414	218.31	1	14.814
12/9/2017 15:15	753300	118.428	20.421	269.934	4581.738	5020.807	2.728	3.414	218.258	1	14.816
12/9/2017 15:30	754200	118.436	20.413	269.952	4581.243	5021.181	2.729	3.414	218.281	1	14.808
12/9/2017 15:45	755100	118.418	20.416	269.912	4581.954	5021.575	2.729	3.415	218.248	1	14.817
12/9/2017 16:00	756000	118.427	20.425	269.933	4581.831	5020.494	2.728	3.414	218.253	1	14.818
12/9/2017 16:15	756900	118.46	20.424	270.007	4582.452	5021.359	2.729	3.415	218.224	1	14.82
12/9/2017 16:30	757800	118.433	20.415	269.945	4580.812	5020.488	2.728	3.414	218.302	1	14.811
12/9/2017 16:45	758700	118.425	20.412	269.927	4580.457	5020.356	2.728	3.414	218.319	1	14.819
12/9/2017 17:00	759600	118.416	20.417	269.907	4581.182	5020.709	2.728	3.414	218.284	1	14.822
12/9/2017 17:15	760500	118.399	20.419	269.867	4580.832	5020.07	2.728	3.414	218.301	1	14.825
12/9/2017 17:30	761400	118.39	20.423	269.846	4582.109	5021.093	2.729	3.414	218.24	1	14.825
12/9/2017 17:45	762300	118.383	20.406	269.832	4579.677	5020.163	2.728	3.414	218.356	1	14.827
12/9/2017 18:00	763200	118.363	20.406	269.785	4579.458	5019.886	2.728	3.414	218.366	1	14.828
12/9/2017 18:15	764100	118.341	20.405	269.736	4580.17	5020.777	2.728	3.414	218.332	1	14.832
12/9/2017 18:30	765000	118.344	20.424	269.741	4581.863	5020.63	2.728	3.414	218.252	1	14.83
12/9/2017 18:45	765900	118.334	20.416	269.719	4580.911	5020.432	2.728	3.414	218.297	1	14.831
12/9/2017 19:00	766800	118.307	20.41	269.658	4579.749	5019.792	2.728	3.413	218.353	1	14.84
12/9/2017 19:15	767700	118.319	20.42	269.686	4580.72	5019.8	2.728	3.413	218.306	1	14.83
12/9/2017 19:30	768600	118.306	20.42	269.655	4580.14	5019.211	2.727	3.413	218.334	1	14.831
12/9/2017 19:45	769500	118.292	20.419	269.623	4581.13	5020.371	2.728	3.414	218.287	1	14.833
12/9/2017 20:00	770400	118.294	20.408	269.628	4579.368	5019.603	2.728	3.413	218.371	1	14.831
12/9/2017 20:15	771300	118.269	20.399	269.572	4578.161	5019.235	2.727	3.413	218.428	1	14.83
12/9/2017 20:30	772200	118.259	20.405	269.549	4579.699	5020.333	2.728	3.414	218.355	1	14.838
12/9/2017 20:45	773100	118.247	20.413	269.522	4579.9	5019.718	2.728	3.413	218.345	1	14.85
12/9/2017 21:00	774000	118.222	20.407	269.463	4580.142	5020.553	2.728	3.414	218.334	1	14.842
12/9/2017 21:15	774900	118.199	20.412	269.412	4579.745	5019.668	2.728	3.413	218.353	1	14.843
12/9/2017 21:30	775800	118.149	20.415	269.297	4579.297	5018.848	2.727	3.413	218.374	1	14.841
12/9/2017 21:45	776700	118.119	20.414	269.229	4580.058	5019.781	2.728	3.413	218.338	1	14.844
12/9/2017 22:00	777600	118.092	20.413	269.168	4579.695	5019.484	2.728	3.413	218.355	1	14.839
12/9/2017 22:15	778500	118.064	20.413	269.104	4580.813	5020.665	2.728	3.414	218.302	1	14.842
12/9/2017 22:30	779400	118.053	20.406	269.08	4579.216	5019.667	2.728	3.413	218.378	1	14.845
12/9/2017 22:45	780300	118.032	20.423	269.031	4580.176	5018.892	2.727	3.413	218.332	1	14.845
12/9/2017 23:00	781200	118.044	20.423	269.059	4580.604	5019.435	2.728	3.413	218.312	1	14.845
12/9/2017 23:15	782100	117.996	20.428	268.949	4582.383	5020.87	2.728	3.414	218.227	1	14.845
12/9/2017 23:30	783000	118.007	20.429	268.975	4582.188	5020.547	2.728	3.414	218.236	1	14.849
12/9/2017 23:45	783900	117.97	20.423	268.891	4580.322	5019.143	2.727	3.413	218.325	1	14.841
12/10/2017 0:00	784800	117.965	20.426	268.879	4581.627	5020.226	2.728	3.414	218.263	1	14.84
12/10/2017 0:15	785700	117.96	20.415	268.867	4580.015	5019.551	2.728	3.413	218.34	1	14.84
12/10/2017 0:30	786600	117.96	20.421	268.866	4580.188	5019.135	2.727	3.413	218.332	1	14.842
12/10/2017 0:45	787500	117.947	20.426	268.837	4580.273	5018.695	2.727	3.413	218.328	1	14.836
12/10/2017 1:00	788400	117.934	20.43	268.809	4580.806	5018.895	2.727	3.413	218.302	1	14.838
12/10/2017 1:15	789300	117.93	20.422	268.798	4580.986	5019.972	2.728	3.414	218.294	1	14.841
12/10/2017 1:30	790200	117.929	20.41	268.797	4579.725	5019.765	2.728	3.413	218.354	1	14.84
12/10/2017 1:45	791100	117.914	20.41	268.763	4579.442	5019.51	2.728	3.413	218.367	1	14.843
12/10/2017 2:00	792000	117.932	20.426	268.804	4580.738	5019.222	2.728	3.413	218.305	1	14.841
12/10/2017 2:15	792900	117.954	20.428	268.854	4581.679	5020.07	2.728	3.414	218.261	1	14.839
12/10/2017 2:30	793800	117.919	20.426	268.774	4580.474	5018.953	2.727	3.413	218.318	1	14.833
12/10/2017 2:45	794700	117.915	20.423	268.765	4579.576	5018.262	2.727	3.412	218.361	1	14.834
12/10/2017 3:00	795600	117.905	20.425	268.742	4580.444	5019.057	2.727	3.413	218.319	1	14.843
12/10/2017 3:15	796500	117.924	20.419	268.785	4580.087	5019.254	2.728	3.413	218.336	1	14.839

12/10/2017 3:30	797400	117.934	20.427	268.807	4581.998	5020.476	2.728	3.414	218.245	1	14.837
12/10/2017 3:45	798300	117.909	20.424	268.751	4580.286	5018.931	2.727	3.413	218.327	1	14.837
12/10/2017 4:00	799200	117.931	20.427	268.802	4580.816	5019.199	2.728	3.413	218.302	1	14.837
12/10/2017 4:15	800100	117.983	20.42	268.92	4580.996	5020.149	2.728	3.414	218.293	1	14.838
12/10/2017 4:30	801000	117.988	20.415	268.93	4579.277	5018.788	2.727	3.413	218.375	1	14.838
12/10/2017 4:45	801900	118.032	20.404	269.032	4578.278	5018.813	2.727	3.413	218.423	1	14.832
12/10/2017 5:00	802800	118.039	20.405	269.046	4578.396	5018.84	2.727	3.413	218.417	1	14.844
12/10/2017 5:15	803700	118.067	20.411	269.112	4578.738	5018.666	2.727	3.413	218.401	1	14.839
12/10/2017 5:30	804600	118.144	20.426	269.287	4580.661	5019.167	2.727	3.413	218.309	1	14.837
12/10/2017 5:45	805500	118.145	20.408	269.289	4578.45	5018.588	2.727	3.413	218.415	1	14.836
12/10/2017 6:00	806400	118.137	20.427	269.27	4580.229	5018.593	2.727	3.413	218.33	1	14.842
12/10/2017 6:15	807300	118.18	20.418	269.369	4578.922	5018.06	2.727	3.412	218.392	1	14.835
12/10/2017 6:30	808200	118.2	20.419	269.415	4580.132	5019.349	2.728	3.413	218.334	1	14.837
12/10/2017 6:45	809100	118.222	20.405	269.465	4578.563	5019.071	2.727	3.413	218.409	1	14.837
12/10/2017 7:00	810000	118.226	20.421	269.474	4579.685	5018.557	2.727	3.413	218.356	1	14.841
12/10/2017 7:15	810900	118.252	20.418	269.533	4580.374	5019.687	2.728	3.413	218.323	1	14.835
12/10/2017 7:30	811800	118.248	20.42	269.524	4580.854	5019.985	2.728	3.414	218.3	1	14.843
12/10/2017 7:45	812700	118.283	20.421	269.605	4580.1	5019.083	2.727	3.413	218.336	1	14.845
12/10/2017 8:00	813600	118.3	20.408	269.642	4578.244	5018.408	2.727	3.413	218.424	1	14.837
12/10/2017 8:15	814500	118.307	20.404	269.657	4579.118	5019.817	2.728	3.413	218.383	1	14.846
12/10/2017 8:30	815400	118.309	20.421	269.663	4580.186	5019.114	2.727	3.413	218.332	1	14.849
12/10/2017 8:45	816300	118.358	20.413	269.774	4579.761	5019.538	2.728	3.413	218.352	1	14.844
12/10/2017 9:00	817200	118.363	20.43	269.785	4580.07	5018.042	2.727	3.412	218.337	1	14.848
12/10/2017 9:15	818100	118.343	20.432	269.739	4581.781	5019.715	2.728	3.413	218.256	1	14.854
12/10/2017 9:30	819000	118.36	20.433	269.779	4580.568	5018.285	2.727	3.412	218.314	1	14.851
12/10/2017 9:45	819900	118.367	20.42	269.794	4579.4	5018.354	2.727	3.412	218.369	1	14.849
12/10/2017 10:00	820800	118.373	20.422	269.809	4579.161	5017.935	2.727	3.412	218.381	1	14.846
12/10/2017 10:15	821700	118.394	20.412	269.856	4578.583	5018.376	2.727	3.412	218.408	1	14.842
12/10/2017 10:30	822600	118.402	20.412	269.874	4577.917	5017.62	2.727	3.412	218.44	1	14.843
12/10/2017 10:45	823500	118.418	20.403	269.911	4577.867	5018.519	2.727	3.413	218.442	1	14.84
12/10/2017 11:00	824400	118.41	20.416	269.893	4579.889	5019.339	2.728	3.413	218.346	1	14.841
12/10/2017 11:15	825300	118.41	20.418	269.892	4578.568	5017.681	2.727	3.412	218.409	1	14.841
12/10/2017 11:30	826200	118.428	20.408	269.934	4578.728	5018.893	2.727	3.413	218.401	1	14.833
12/10/2017 11:45	827100	118.436	20.413	269.953	4578.471	5018.143	2.727	3.412	218.414	1	14.829
12/10/2017 12:00	828000	118.439	20.415	269.96	4580.021	5019.576	2.728	3.413	218.34	1	14.829
12/10/2017 12:15	828900	118.451	20.408	269.986	4578.293	5018.417	2.727	3.413	218.422	1	14.823
12/10/2017 12:30	829800	118.46	20.403	270.007	4577.532	5018.16	2.727	3.412	218.458	1	14.817
12/10/2017 12:45	830700	118.479	20.414	270.05	4579.387	5019.045	2.727	3.413	218.37	1	14.806
12/10/2017 13:00	831600	118.48	20.412	270.054	4578.142	5017.866	2.727	3.412	218.429	1	14.809
12/10/2017 13:15	832500	118.472	20.418	270.034	4579.088	5018.305	2.727	3.412	218.384	1	14.812
12/10/2017 13:30	833400	118.487	20.414	270.069	4579.222	5018.846	2.727	3.413	218.378	1	14.809
12/10/2017 13:45	834300	118.505	20.411	270.108	4578.491	5018.376	2.727	3.412	218.413	1	14.799
12/10/2017 14:00	835200	118.498	20.415	270.094	4578.733	5018.146	2.727	3.412	218.401	1	14.798
12/10/2017 14:15	836100	118.514	20.411	270.129	4578.416	5018.229	2.727	3.412	218.416	1	14.797
12/10/2017 14:30	837000	118.511	20.427	270.124	4580.597	5018.95	2.727	3.413	218.312	1	14.797
12/10/2017 14:45	837900	118.515	20.42	270.132	4579.34	5018.297	2.727	3.412	218.372	1	14.794
12/10/2017 15:00	838800	118.528	20.401	270.161	4577.194	5017.983	2.727	3.412	218.474	1	14.796
12/10/2017 15:15	839700	118.518	20.41	270.14	4578.226	5018.132	2.727	3.412	218.425	1	14.794
12/10/2017 15:30	840600	118.522	20.421	270.148	4579.703	5018.576	2.727	3.413	218.355	1	14.797
12/10/2017 15:45	841500	118.571	20.428	270.259	4581.201	5019.501	2.728	3.413	218.283	1	14.788
12/10/2017 16:00	842400	118.548	20.421	270.207	4578.895	5017.699	2.727	3.412	218.393	1	14.791
12/10/2017 16:15	843300	118.547	20.421	270.204	4578.402	5017.15	2.726	3.412	218.417	1	14.792
12/10/2017 16:30	844200	118.554	20.428	270.221	4579.568	5017.748	2.727	3.412	218.361	1	14.795
12/10/2017 16:45	845100	118.559	20.425	270.233	4579.411	5017.87	2.727	3.412	218.369	1	14.792
12/10/2017 17:00	846000	118.559	20.413	270.231	4578.502	5018.113	2.727	3.412	218.412	1	14.798
12/10/2017 17:15	846900	118.567	20.415	270.25	4577.871	5017.229	2.726	3.412	218.442	1	14.791
12/10/2017 17:30	847800	118.562	20.409	270.239	4577.606	5017.617	2.727	3.412	218.455	1	14.805
12/10/2017 17:45	848700	118.565	20.41	270.246	4578.631	5018.584	2.727	3.413	218.406	1	14.804
12/10/2017 18:00	849600	118.577	20.415	270.273	4578.669	5018.122	2.727	3.412	218.404	1	14.797
12/10/2017 18:15	850500	118.576	20.416	270.272	4578.392	5017.699	2.727	3.412	218.417	1	14.802
12/10/2017 18:30	851400	118.572	20.419	270.261	4579.377	5018.45	2.727	3.413	218.37	1	14.805
12/10/2017 18:45	852300	118.584	20.424	270.288	4579.35	5017.905	2.727	3.412	218.372	1	14.799
12/10/2017 19:00	853200	118.573	20.423	270.265	4578.822	5017.418	2.726	3.412	218.397	1	14.806
12/10/2017 19:15	854100	118.596	20.414	270.317	4578.302	5017.811	2.727	3.412	218.422	1	14.805
12/10/2017 19:30	855000	118.593	20.408	270.311	4579.866	5020.178	2.728	3.414	218.347	1	14.803
12/10/2017 19:45	855900	118.595	20.419	270.314	4579.508	5018.573	2.727	3.413	218.364	1	14.806
12/10/2017 20:00	856800	118.595	20.425	270.315	4578.904	5017.369	2.726	3.412	218.393	1	14.806
12/10/2017 20:15	857700	118.615	20.414	270.361	4579.442	5019.126	2.727	3.413	218.367	1	14.805
12/10/2017 20:30	858600	118.596	20.42	270.318	4579.261	5018.256	2.727	3.412	218.376	1	14.817
12/10/2017 20:45	859500	118.597	20.397	270.32	4575.701	5016.712	2.726	3.411	218.546	1	14.816
12/10/2017 21:00	860400	118.586	20.395	270.295	4576.188	5017.494	2.726	3.412	218.523	1	14.822
12/10/2017 21:15	861300	118.57	20.424	270.257	4579.075	5017.639	2.727	3.412	218.385	1	14.819
12/10/2017 21:30	862200	118.528	20.415	270.162	4577.475	5016.775	2.726	3.411	218.461	1	14.823
12/10/2017 21:45	863100	118.492	20.42	270.08	4578.503	5017.426	2.726	3.412	218.412	1	14.823
12/10/2017 22:00	864000	118.457	20.428	269.999	4578.945	5017.057	2.726	3.412	218.391	1	14.823
12/10/2017 22:15	864900	118.439	20.412	269.959	4577.961	5017.639	2.727	3.412	218.438	1	14.822
12/10/2017 22:30	865800	118.415	20.412	269.905	4577.58	5017.287	2.726	3.412	218.456	1	14.823
12/10/2017 22:45	866700	118.402	20.398	269.875	4575.874	5016.801	2.726	3.411	218.537	1	14.824
12/10/2017 23:00	867600	118.378	20.404	269.819	4576.529	5016.97	2.726	3.412	218.506	1	14.825
12/10/2017 23:15	868500	118.353	20.417	269.763	4578.296	5017.538	2.727	3.412	218.422	1	14.827
12/10/2017 23:30	869400	118.331	20.414	269.712	4577.236	5016.606	2.726	3.411	218.472	1	14.824
12/10/2017 23:45	870300	118.319	20.419	269.685	4577.324	5016.244	2.726	3.411	218.468	1	14.826
12/11/2017 0:00	871200	118.294	20.419	269.628	4578.043	5016.977	2.726	3.412	218.434	1	14.828
12/11/2017 0:15	872100	118.292	20.414	269.624	4578.013	5017.54	2.727	3.412	218.435	1	14.83
12/11/2017 0:30	873000	118.271	20.413	269.576	4576.638	5016.133	2.726	3.411	218.501	1	14.823
12/11/2017 0:45	873900	118.251	20.414	269.532	4577.739	5017.186	2.726	3.412	218.448	1	14.828
12/11/2017 1:00	874800	118.238	20.421	269.5	4579.548	5018.507	2.727	3.413	218.362	1	14.827
12/11/2017 1:15	875700	118.225	20.421	269.472	4578.499	5017.31	2.726	3.412	218.412	1	14.822
12/11/2017 1:30	876600	118.218	20.41	269.455	4578.32	5018.28	2.727	3.412	218.421	1	14.827
12/11/2017 1:45	877500	118.214	20.423	269.447	4577.745	5016.282	2.726	3.411	218.448	1	14.827
12/11/2017 2:00	878400	118.201	20.429	269.417	4579.041	5017.042	2.726	3.412	218.386	1	14.83
12/11/2017 2:15	879300	118.203	20.403	269.421	4575.979	5016.412	2.726	3.411	218.532	1	14.828
12/11/2017 2:30	880200	118.185	20.42	269.381	4577.148	5015.969	2.726	3.411	218.477	1	14.832
12/11/2017 2:45	881100	118.164	20.431	269.333	4579.907	5017.827	2.727	3.412	218.345	1	14.833
12/11/2017 3:00	882000	118.174	20.427	269.356	4578.086	5016.226	2.726	3.411	218.432	1	14.83
12/11/2017 3:15	882900	118.181	20.413	269.371	4577.135	5016.607	2.726	3.411	218.477	1	14.829
12/11/2017 3:30	883800	118.16	20.417	269.322	4577.473	5016.564	2.726	3.411	218.461	1	14.837
12/11/2017 3:45	884700	118.151	20.429	269.302	4578.812	5016.81	2.726	3.411	218.397	1	14.83
12/11/2017 4:00	885600	118.16	20.416	269.324	4578.575	5017.899	2.727	3.412	218.409	1	14.829
12/11/2017 4:15	886500	118.208	20.425	269.432	4578.863	5017.251	2.726	3.412	218.395	1	14.831
12/11/2017 4:30	887400	118.201	20.424	269.417	4578.342	5016.8	2.726	3.411	218.42	1	14.837
12/11/2017 4:45	888300	118.23	20.428	269.482	4578.215	5016.221	2.726	3.411	218.426	1	14.829
12/11/2017 5:00	889200	118.256	20.411	269.542	4576.551	5016.203	2.726	3.411	218.505	1	14.842
12/11/2017 5:15	890100	118.282	20.409	269.6	4578.017	5018.067	2.727	3.412	218.435	1	14.832
12/11/2017 5:30	891000	118.308	20.418	269.66	4577.259	5016.301	2.726	3.411	218.471	1	14.841
12/11/2017 5:45	891900	118.335	20.42	269.723	4576.969	5015.772	2.726	3.411	218.485	1	14.839
12/11/2017 6:00	892800	118.365	20.412	269.791	4577.922	5017.625	2.727	3.412	218.44	1	14.829
12/11/2017 6:15	893700	118.403	20.41	269.878	4577.497	5017.405	2.726	3.412	218.46	1	14.84
12/11/2017 6:30	894600	118.399	20.417	269.867	4577.242	5016.365	2.726	3.411	218.472	1	14.837
12/11/2017 6:45	895500	118.417	20.4	269.909	4575.637	5016.422	2.726	3.411	218.549	1	14.833
12/11/2017 7:00	896400	118.43	20.411	269.938	4577.509	5017.319	2.726	3.412	218.459	1	14.843
12/11/2017 7:15	897300	118.445	20.423	269.974	4579.128	5017.798	2.727	3.412	218.382	1	14.84
12/11/2017 7:30	898200	118.455	20.429	269.995	4579.601	5017.692	2.727	3.412	218.36	1	14.842
12/11/2017 7:45	899100	118.462	20.428	270.011	4578.491	5016.568	2.726	3.411	218.413	1	14.845
12/11/2017 8:00	900000	118.481	20.422	270.055	4578.445	5017.142	2.726	3.412	218.415	1	14.843
12/11/2017 8:15	900900	118.479	20.426	270.05	4578.644	5016.901	2.726	3.411	218.405	1	14.848
12/11/2017 8:30	901800	118.489	20.427	270.073	4577.858	5015.958	2.726	3.411	218.443	1	14.85
12/11/2017 8:45	902700	118.531	20.43	270.169	4579.039	5016.976	2.726	3.412	218.386	1	14.853
12/11/2017 9:00	903600	118.472	20.428	270.035	4578.154	5016.245	2.726	3.411	218.429	1	14.859
12/11/2017 9:15	904500	118.489	20.425	270.073	4578.237	5016.602	2.726	3.411	218.425	1	14.853
12/11/2017 9:30	905400	118.491	20.421	270.077	4576.837	5015.462	2.725	3.411	218.491	1	14.858
12/11/2017 9:45	906300	118.471	20.435	270.031	4579.701	5017.206	2.726	3.412	218.355	1	14.866
12/11/2017 10:00	907200	118.504	20.426	270.106	4578.918	5017.285	2.726	3.412	218.392	1	14.852
12/11/2017 10:15	908100	118.471	20.413	270.033	4576.311	5015.703	2.725	3.411	218.517	1	14.861
12/11/2017 10:30	909000	118.483	20.406	270.059	4576.106	5016.267	2.726	3.411	218.526	1	14.863
12/11/2017 10:45	909900	118.487	20.401	270.068	4575.278	5015.892	2.726	3.411	218.566	1	14.855
12/11/2017 11:00	910800	118.462	20.412	270.012	4576.561	5016.178	2.726	3.411	218.505	1	14.861
12/11/2017 11:15	911700	118.467	20.408	270.023	4575.215	5015.06	2.725	3.41	218.569	1	14.856
12/11/2017 11:30	912600	118.456	20.418	269.998	4576.516	5015.496	2.725	3.411	218.507	1	14.854
12/11/2017 11:45	913500	118.449	20.412	269.982	4576.517	5016.122	2.726	3.411	218.507	1	14.856
12/11/2017 12:00	914400	118.448	20.423	269.979	4577.569	5016.138	2.726	3.411	218.457	1	14.849
12/11/2017 12:15	915300	118.444	20.426	269.97	4577.82	5016.054	2.726	3.411	218.445	1	14.845
12/11/2017 12:30	916200	118.428	20.419	269.933	4578.075	5017.076	2.726	3.412	218.432	1	14.847
12/11/2017 12:45	917100	118.445	20.416	269.973	4576.88	5016.078	2.726	3.411	218.489	1	14.843
12/11/2017 13:00	918000	118.441	20.403	269.965	4575.509	5015.87	2.726	3.411	218.555	1	14.837
12/11/2017 13:15	918900	118.424	20.415	269.924	4576.597	5015.832	2.726	3.411	218.503	1	14.84
12/11/2017 13:30	919800	118.449	20.411	269.982	4575.628	5015.238	2.725	3.41	218.549	1	14.833
12/11/2017 13:45	920700	118.429	20.412	269.935	4576.414	5015.961	2.726	3.411	218.512	1	14.839
12/11/2017 14:00	921600	118.436	20.424	269.952	4576.171	5014.485	2.725	3.41	218.523	1	14.833
12/11/2017 14:15	922500	118.432	20.422	269.942	4577.179	5015.763	2.726	3.411	218.475	1	14.826
12/11/2017 14:30	923400	118.427	20.41	269.931	4575.646	5015.387	2.725	3.41	218.548	1	14.827
12/11/2017 14:45	924300	118.421	20.406	269.918	4574.792	5014.816	2.725	3.41	218.589	1	14.83
12/11/2017 15:00	925200	118.41	20.397	269.892	4575.238	5016.233	2.726	3.411	218.568	1	14.828
12/11/2017 15:15	926100	118.436	20.409	269.952	4575.099	5014.851	2.725	3.41	218.574	1	14.828
12/11/2017 15:30	927000	118.4	20.403	269.871	4574.037	5014.356	2.725	3.41	218.625	1	14.829
12/11/2017 15:45	927900	118.387	20.402	269.841	4574.341	5014.753	2.725	3.41	218.611	1	14.83
12/11/2017 16:00	928800	118.382	20.399	269.829	4573.968	5014.629	2.725	3.41	218.629	1	14.834
12/11/2017 16:15	929700	118.391	20.411	269.849	4575.04	5014.604	2.725	3.41	218.577	1	14.837
12/11/2017 16:30	930600	118.349	20.4	269.754	4574.872	5015.511	2.725	3.411	218.585	1	14.837
12/11/2017 16:45	931500	118.343	20.413	269.74	4575.486	5014.872	2.725	3.41	218.556	1	14.835
12/11/2017 17:00	932400	118.312	20.419	269.67	4575.341	5014.016	2.724	3.41	218.563	1	14.838
12/11/2017 17:15	933300	118.313	20.407	269.673	4574.995	5014.956	2.725	3.41	218.579	1	14.839
12/11/2017 17:30	934200	118.285	20.399	269.609	4573.509	5014.191	2.725	3.41	218.65	1	14.843
12/11/2017 17:45	935100	118.29	20.405	269.62	4574.123	5014.156	2.725	3.41	218.621	1	14.841
12/11/2017 18:00	936000	118.271	20.401	269.576	4574.51	5015.068	2.725	3.41	218.603	1	14.844
12/11/2017 18:15	936900	118.267	20.404	269.567	4574.328	5014.565	2.725	3.41	218.611	1	14.845
12/11/2017 18:30	937800	118.227	20.392	269.475	4573.295	5014.644	2.725	3.41	218.661	1	14.85
12/11/2017 18:45	938700	118.225	20.415	269.471	4575.624	5014.757	2.725	3.41	218.549	1	14.853
12/11/2017 19:00	939600	118.209	20.422	269.435	4576.241	5014.69	2.725	3.41	218.52	1	14.858
12/11/2017 19:15	940500	118.208	20.415	269.432	4575.111	5014.25	2.725	3.41	218.574	1	14.853
12/11/2017 19:30	941400	118.194	20.419	269.4	4576.453	5015.234	2.725	3.41	218.51	1	14.858
12/11/2017 19:45	942300	118.173	20.418	269.353	4575.396	5014.251	2.725	3.41	218.56	1	14.865
12/11/2017 20:00	943200	118.165	20.418	269.335	4575.867	5014.767	2.725	3.41	218.538	1	14.86
12/11/2017 20:15	944100	118.207	20.41	269.431	4574.734	5014.377	2.725	3.41	218.592	1	14.859
12/11/2017 20:30	945000	118.161	20.416	269.325	4575.623	5014.7	2.725	3.41	218.549	1	14.859
12/11/2017 20:45	945900	118.155	20.42	269.313	4576.354	5015.079	2.725	3.41	218.515	1	14.862
12/11/2017 21:00	946800	118.159	20.411	269.32	4575.973	5015.579	2.725	3.411	218.533	1	14.866

12/11/2017 21:15	947700	118.135	20.415	269.265	4576.022	5015.229	2.725	3.41	218.53	1	14.867
12/11/2017 21:30	948600	118.112	20.409	269.215	4576.382	5016.238	2.726	3.411	218.513	1	14.867
12/11/2017 21:45	949500	118.091	20.424	269.165	4577.401	5015.75	2.726	3.411	218.465	1	14.875
12/11/2017 22:00	950400	118.074	20.408	269.127	4574.573	5014.421	2.725	3.41	218.6	1	14.872
12/11/2017 22:15	951300	118.064	20.4	269.105	4573.267	5013.75	2.724	3.409	218.662	1	14.868
12/11/2017 22:30	952200	118.059	20.424	269.094	4576.843	5015.175	2.725	3.41	218.491	1	14.866
12/11/2017 22:45	953100	118.048	20.415	269.068	4574.204	5013.191	2.724	3.409	218.617	1	14.873
12/11/2017 23:00	954000	118.045	20.407	269.062	4573.76	5013.612	2.724	3.409	218.638	1	14.867
12/11/2017 23:15	954900	118.026	20.406	269.018	4573.671	5013.543	2.724	3.409	218.643	1	14.875
12/11/2017 23:30	955800	118.026	20.407	269.019	4574.501	5014.424	2.725	3.41	218.603	1	14.878
12/11/2017 23:45	956700	118.031	20.402	269.029	4572.603	5012.839	2.724	3.409	218.694	1	14.868
12/12/2017 0:00	957600	118.02	20.412	269.005	4574.208	5013.535	2.724	3.409	218.617	1	14.867
12/12/2017 0:15	958500	118.008	20.419	268.977	4574.5	5013.123	2.724	3.409	218.603	1	14.872
12/12/2017 0:30	959400	118.022	20.42	269.009	4574.381	5012.917	2.724	3.409	218.609	1	14.875
12/12/2017 0:45	960300	118.013	20.407	268.987	4573.264	5013.004	2.724	3.409	218.662	1	14.872
12/12/2017 1:00	961200	118.035	20.395	269.039	4572.202	5013.114	2.724	3.409	218.713	1	14.875
12/12/2017 1:15	962100	118.016	20.396	268.996	4572.016	5012.866	2.724	3.409	218.722	1	14.876
12/12/2017 1:30	963000	118.02	20.4	269.003	4572.604	5013.088	2.724	3.409	218.694	1	14.871
12/12/2017 1:45	963900	118.007	20.415	268.975	4574.189	5013.25	2.724	3.409	218.618	1	14.868
12/12/2017 2:00	964800	118.023	20.41	269.01	4572.545	5011.941	2.723	3.408	218.697	1	14.875
12/12/2017 2:15	965700	118.021	20.408	269.005	4572.652	5012.279	2.723	3.408	218.691	1	14.877
12/12/2017 2:30	966600	118.023	20.404	269.01	4572.033	5012.013	2.723	3.408	218.721	1	14.87
12/12/2017 2:45	967500	118.032	20.405	269.032	4572.1	5011.977	2.723	3.408	218.718	1	14.872
12/12/2017 3:00	968400	118.028	20.421	269.021	4574.896	5013.335	2.724	3.409	218.584	1	14.871
12/12/2017 3:15	969300	118.039	20.415	269.047	4574.079	5013.063	2.724	3.409	218.623	1	14.862
12/12/2017 3:30	970200	118.063	20.417	269.101	4573.561	5012.285	2.723	3.408	218.648	1	14.858
12/12/2017 3:45	971100	118.033	20.412	269.034	4572.649	5011.835	2.723	3.408	218.692	1	14.864
12/12/2017 4:00	972000	118.039	20.406	269.047	4572.737	5012.619	2.724	3.409	218.687	1	14.862
12/12/2017 4:15	972900	118.041	20.416	269.052	4573.776	5012.622	2.724	3.409	218.638	1	14.858
12/12/2017 4:30	973800	118.047	20.407	269.066	4572.062	5011.686	2.723	3.408	218.72	1	14.859
12/12/2017 4:45	974700	118.055	20.415	269.083	4573.044	5011.911	2.723	3.408	218.673	1	14.85
12/12/2017 5:00	975600	118.051	20.416	269.074	4572.47	5011.227	2.723	3.408	218.7	1	14.855
12/12/2017 5:15	976500	118.058	20.417	269.09	4574.369	5013.197	2.724	3.409	218.609	1	14.855
12/12/2017 5:30	977400	118.094	20.428	269.172	4575.22	5012.993	2.724	3.409	218.569	1	14.851
12/12/2017 5:45	978300	118.119	20.417	269.23	4573.594	5012.313	2.724	3.408	218.646	1	14.854
12/12/2017 6:00	979200	118.169	20.415	269.344	4572.834	5011.772	2.723	3.408	218.683	1	14.854
12/12/2017 6:15	980100	118.171	20.415	269.349	4573.376	5012.302	2.723	3.408	218.657	1	14.854
12/12/2017 6:30	981000	118.18	20.407	269.368	4573.016	5012.732	2.724	3.409	218.674	1	14.868
12/12/2017 6:45	981900	118.202	20.421	269.418	4573.85	5012.226	2.723	3.408	218.634	1	14.863
12/12/2017 7:00	982800	118.224	20.424	269.469	4574.611	5012.738	2.724	3.409	218.598	1	14.87
12/12/2017 7:15	983700	118.243	20.418	269.512	4572.437	5010.999	2.723	3.407	218.702	1	14.864
12/12/2017 7:30	984600	118.252	20.41	269.533	4572.554	5011.97	2.723	3.408	218.696	1	14.87
12/12/2017 7:45	985500	118.307	20.408	269.658	4572.592	5012.242	2.723	3.408	218.694	1	14.874
12/12/2017 8:00	986400	118.28	20.412	269.597	4573.347	5012.563	2.724	3.409	218.658	1	14.868
12/12/2017 8:15	987300	118.297	20.403	269.634	4572.167	5012.206	2.723	3.408	218.715	1	14.873
12/12/2017 8:30	988200	118.297	20.387	269.635	4569.958	5011.554	2.723	3.408	218.82	1	14.872
12/12/2017 8:45	989100	118.292	20.394	269.624	4570.993	5011.963	2.723	3.408	218.771	1	14.869
12/12/2017 9:00	990000	118.274	20.397	269.584	4570.875	5011.45	2.723	3.408	218.776	1	14.878
12/12/2017 9:15	990900	118.267	20.404	269.567	4571.238	5011.142	2.723	3.408	218.759	1	14.877
12/12/2017 9:30	991800	118.29	20.424	269.62	4572.884	5010.883	2.723	3.407	218.68	1	14.873
12/12/2017 9:45	992700	118.266	20.414	269.564	4573.379	5012.389	2.724	3.408	218.657	1	14.868
12/12/2017 10:00	993600	118.243	20.421	269.511	4574.19	5012.588	2.724	3.409	218.618	1	14.875
12/12/2017 10:15	994500	118.237	20.418	269.499	4573.271	5011.94	2.723	3.408	218.662	1	14.869
12/12/2017 10:30	995400	118.231	20.415	269.485	4572.401	5011.215	2.723	3.408	218.703	1	14.866
12/12/2017 10:45	996300	118.216	20.419	269.451	4573.356	5011.841	2.723	3.408	218.658	1	14.863
12/12/2017 11:00	997200	118.226	20.41	269.473	4572.625	5012.048	2.723	3.408	218.693	1	14.859
12/12/2017 11:15	998100	118.232	20.425	269.487	4573.906	5011.882	2.723	3.408	218.632	1	14.852
12/12/2017 11:30	999000	118.231	20.425	269.484	4572.78	5010.631	2.723	3.407	218.685	1	14.845
12/12/2017 11:45	999900	118.243	20.42	269.512	4573.579	5012.002	2.723	3.408	218.647	1	14.842
12/12/2017 12:00	1000800	118.248	20.421	269.524	4574.021	5012.396	2.724	3.408	218.626	1	14.838
12/12/2017 12:15	1001700	118.249	20.423	269.525	4573.97	5012.119	2.723	3.408	218.628	1	14.834
12/12/2017 12:30	1002600	118.263	20.427	269.557	4574.451	5012.279	2.723	3.408	218.605	1	14.828
12/12/2017 12:45	1003500	118.266	20.416	269.565	4572.947	5011.758	2.723	3.408	218.677	1	14.826
12/12/2017 13:00	1004400	118.268	20.423	269.57	4572.099	5010.114	2.722	3.407	218.718	1	14.822
12/12/2017 13:15	1005300	118.269	20.41	269.571	4572.404	5011.75	2.723	3.408	218.703	1	14.818
12/12/2017 13:30	1006200	118.277	20.403	269.589	4571.355	5011.334	2.723	3.408	218.754	1	14.815
12/12/2017 13:45	1007100	118.295	20.415	269.63	4572.261	5011.053	2.723	3.408	218.71	1	14.812
12/12/2017 14:00	1008000	118.297	20.408	269.636	4571.68	5011.148	2.723	3.408	218.738	1	14.809
12/12/2017 14:15	1008900	118.3	20.416	269.642	4572.932	5011.751	2.723	3.408	218.678	1	14.806
12/12/2017 14:30	1009800	118.301	20.427	269.644	4572.502	5010.09	2.722	3.407	218.699	1	14.809
12/12/2017 14:45	1010700	118.314	20.417	269.674	4571.849	5010.455	2.722	3.407	218.73	1	14.811
12/12/2017 15:00	1011600	118.306	20.404	269.657	4570.377	5010.143	2.722	3.407	218.8	1	14.81
12/12/2017 15:15	1012500	118.307	20.401	269.658	4571.706	5012.012	2.723	3.408	218.737	1	14.81
12/12/2017 15:30	1013400	118.309	20.404	269.663	4569.963	5009.753	2.722	3.407	218.82	1	14.802
12/12/2017 15:45	1014300	118.318	20.406	269.682	4571.364	5011.022	2.723	3.407	218.753	1	14.807
12/12/2017 16:00	1015200	118.312	20.405	269.669	4569.899	5009.564	2.722	3.407	218.823	1	14.815
12/12/2017 16:15	1016100	118.337	20.391	269.727	4569.293	5010.338	2.722	3.407	218.852	1	14.802
12/12/2017 16:30	1017000	118.326	20.407	269.702	4571.339	5010.958	2.723	3.407	218.754	1	14.808
12/12/2017 16:45	1017900	118.333	20.399	269.718	4570.127	5010.492	2.722	3.407	218.812	1	14.809
12/12/2017 17:00	1018800	118.349	20.418	269.753	4572.399	5010.958	2.723	3.407	218.704	1	14.799
12/12/2017 17:15	1019700	118.353	20.41	269.762	4570.7	5009.918	2.722	3.407	218.785	1	14.803
12/12/2017 17:30	1020600	118.357	20.406	269.772	4570.409	5009.976	2.722	3.407	218.799	1	14.807
12/12/2017 17:45	1021500	118.356	20.417	269.77	4572.364	5010.991	2.723	3.407	218.705	1	14.804
12/12/2017 18:00	1022400	118.36	20.42	269.78	4571.528	5009.81	2.722	3.407	218.745	1	14.808
12/12/2017 18:15	1023300	118.366	20.415	269.794	4571.843	5010.594	2.723	3.407	218.73	1	14.805
12/12/2017 18:30	1024200	118.37	20.423	269.802	4571.643	5009.542	2.722	3.406	218.74	1	14.807
12/12/2017 18:45	1025100	118.369	20.416	269.801	4572.553	5011.272	2.723	3.408	218.696	1	14.804
12/12/2017 19:00	1026000	118.395	20.401	269.858	4571.021	5011.234	2.723	3.408	218.77	1	14.8
12/12/2017 19:15	1026900	118.399	20.403	269.867	4570.264	5010.202	2.722	3.407	218.806	1	14.803
12/12/2017 19:30	1027800	118.39	20.425	269.847	4572.03	5009.755	2.722	3.407	218.721	1	14.804
12/12/2017 19:45	1028700	118.397	20.417	269.863	4571.773	5010.352	2.722	3.407	218.734	1	14.798
12/12/2017 20:00	1029600	118.408	20.412	269.888	4571.198	5010.282	2.722	3.407	218.761	1	14.798
12/12/2017 20:15	1030500	118.399	20.402	269.867	4569.837	5009.825	2.722	3.407	218.826	1	14.798
12/12/2017 20:30	1031400	118.406	20.415	269.884	4571.441	5010.246	2.722	3.407	218.749	1	14.799
12/12/2017 20:45	1032300	118.407	20.404	269.886	4569.717	5009.502	2.722	3.406	218.832	1	14.803
12/12/2017 21:00	1033200	118.404	20.414	269.879	4570.948	5009.733	2.722	3.407	218.773	1	14.802
12/12/2017 21:15	1034100	118.391	20.425	269.849	4572.161	5009.907	2.722	3.407	218.715	1	14.803
12/12/2017 21:30	1035000	118.369	20.418	269.799	4570.712	5009.136	2.722	3.406	218.784	1	14.799
12/12/2017 21:45	1035900	118.354	20.408	269.764	4571.512	5011.03	2.723	3.408	218.746	1	14.799
12/12/2017 22:00	1036800	118.32	20.398	269.687	4568.597	5008.832	2.721	3.406	218.886	1	14.8
12/12/2017 22:15	1037700	118.306	20.386	269.656	4567.393	5008.813	2.721	3.406	218.943	1	14.799
12/12/2017 22:30	1038600	118.273	20.407	269.58	4569.513	5008.938	2.722	3.406	218.842	1	14.808
12/12/2017 22:45	1039500	118.25	20.407	269.528	4570.454	5009.924	2.722	3.407	218.797	1	14.809
12/12/2017 23:00	1040400	118.246	20.417	269.518	4570.756	5009.22	2.722	3.406	218.782	1	14.808
12/12/2017 23:15	1041300	118.241	20.426	269.509	4571.197	5008.741	2.721	3.406	218.761	1	14.801
12/12/2017 23:30	1042200	118.228	20.42	269.477	4570.418	5008.511	2.721	3.406	218.798	1	14.802
12/12/2017 23:45	1043100	118.215	20.411	269.448	4570.14	5009.185	2.722	3.406	218.812	1	14.808
12/13/2017 0:00	1044000	118.208	20.418	269.433	4570.972	5009.374	2.722	3.406	218.772	1	14.802
12/13/2017 0:15	1044900	118.196	20.422	269.406	4572.129	5010.184	2.722	3.407	218.716	1	14.801
12/13/2017 0:30	1045800	118.206	20.423	269.427	4572.112	5010.147	2.722	3.407	218.717	1	14.804
12/13/2017 0:45	1046700	118.203	20.435	269.422	4572.872	5009.725	2.722	3.407	218.681	1	14.8
12/13/2017 1:00	1047600	118.198	20.418	269.411	4570.7	5009.112	2.722	3.406	218.785	1	14.804
12/13/2017 1:15	1048500	118.174	20.432	269.355	4573.303	5010.508	2.722	3.407	218.66	1	14.805
12/13/2017 1:30	1049400	118.181	20.427	269.372	4572.319	5009.88	2.722	3.407	218.707	1	14.802
12/13/2017 1:45	1050300	118.162	20.423	269.327	4571.035	5008.903	2.722	3.406	218.769	1	14.807
12/13/2017 2:00	1051200	118.164	20.412	269.333	4570.352	5009.373	2.722	3.406	218.802	1	14.798
12/13/2017 2:15	1052100	118.151	20.403	269.302	4568.939	5008.704	2.721	3.406	218.869	1	14.81
12/13/2017 2:30	1053000	118.15	20.412	269.299	4569.693	5008.643	2.721	3.406	218.833	1	14.806
12/13/2017 2:45	1053900	118.156	20.421	269.315	4570.761	5008.858	2.722	3.406	218.782	1	14.795
12/13/2017 3:00	1054800	118.161	20.419	269.326	4571.246	5009.556	2.722	3.406	218.759	1	14.789
12/13/2017 3:15	1055700	118.154	20.427	269.31	4571.035	5008.544	2.721	3.406	218.769	1	14.794
12/13/2017 3:30	1056600	118.159	20.423	269.32	4571.211	5009.123	2.722	3.406	218.76	1	14.789
12/13/2017 3:45	1057500	118.173	20.425	269.353	4571.513	5009.28	2.722	3.406	218.746	1	14.795
12/13/2017 4:00	1058400	118.154	20.42	269.31	4569.978	5008.101	2.721	3.406	218.819	1	14.784
12/13/2017 4:15	1059300	118.139	20.411	269.276	4569.742	5008.776	2.721	3.406	218.831	1	14.796
12/13/2017 4:30	1060200	118.149	20.42	269.298	4569.914	5008.013	2.721	3.405	218.823	1	14.795
12/13/2017 4:45	1061100	118.14	20.406	269.279	4569.544	5009.036	2.722	3.406	218.84	1	14.798
12/13/2017 5:00	1062000	118.146	20.412	269.291	4568.991	5007.781	2.721	3.405	218.867	1	14.796
12/13/2017 5:15	1062900	118.139	20.431	269.275	4571.123	5008.139	2.721	3.406	218.765	1	14.796
12/13/2017 5:30	1063800	118.172	20.413	269.35	4570.417	5009.251	2.722	3.406	218.798	1	14.789
12/13/2017 5:45	1064700	118.156	20.429	269.313	4572.063	5009.371	2.722	3.406	218.72	1	14.79
12/13/2017 6:00	1065600	118.184	20.428	269.377	4571.944	5009.423	2.722	3.406	218.725	1	14.792
12/13/2017 6:15	1066500	118.217	20.41	269.452	4569.167	5008.21	2.721	3.406	218.858	1	14.784
12/13/2017 6:30	1067400	118.235	20.419	269.494	4569.712	5007.866	2.721	3.405	218.832	1	14.79
12/13/2017 6:45	1068300	118.257	20.422	269.545	4570.05	5007.979	2.721	3.405	218.816	1	14.791
12/13/2017 7:00	1069200	118.275	20.424	269.586	4571.019	5008.776	2.721	3.406	218.77	1	14.791
12/13/2017 7:15	1070100	118.311	20.407	269.668	4568.628	5007.931	2.721	3.405	218.884	1	14.791
12/13/2017 7:30	1071000	118.317	20.413	269.681	4569.31	5008.084	2.721	3.405	218.851	1	14.8
12/13/2017 7:45	1071900	118.329	20.418	269.708	4570.401	5008.712	2.721	3.406	218.799	1	14.8
12/13/2017 8:00	1072800	118.352	20.428	269.761	4570.744	5008.116	2.721	3.406	218.783	1	14.794
12/13/2017 8:15	1073700	118.397	20.416	269.862	4570.306	5008.818	2.721	3.406	218.804	1	14.799
12/13/2017 8:30	1074600	118.381	20.421	269.827	4569.899	5007.869	2.721	3.405	218.823	1	14.796
12/13/2017 8:45	1075500	118.384	20.411	269.834	4569.087	5008.069	2.721	3.405	218.862	1	14.792
12/13/2017 9:00	1076400	118.401	20.408	269.873	4569.082	5008.301	2.721	3.406	218.862	1	14.793
12/13/2017 9:15	1077300	118.408	20.411	269.888	4569.487	5008.47	2.721	3.406	218.843	1	14.786
12/13/2017 9:30	1078200	118.416	20.406	269.907	4568.415	5007.798	2.721	3.405	218.894	1	14.79
12/13/2017 9:45	1079100	118.456	20.42	269.998	4570.165	5008.316	2.721	3.406	218.81	1	14.787
12/13/2017 10:00	1080000	118.427	20.412	269.931	4569.27	5008.104	2.721	3.406	218.853	1	14.795
12/13/2017 10:15	1080900	118.448	20.403	269.98	4567.792	5007.455	2.721	3.405	218.924	1	14.79
12/13/2017 10:30	1081800	118.444	20.402	269.971	4568.038	5007.797	2.721	3.405	218.912	1	14.788
12/13/2017 10:45	1082700	118.465	20.413	270.017	4568.257	5006.94	2.72	3.405	218.902	1	14.782
12/13/2017 11:00	1083600	118.461	20.403	270.009	4568.306	5007.991	2.721	3.405	218.9	1	14.777
12/13/2017 11:15	1084500	118.455	20.417	269.996	4569.282	5007.642	2.721	3.405	218.853	1	14.779
12/13/2017 11:30	1085400	118.473	20.416	270.037	4569.817	5008.292	2.721	3.406	218.827	1	14.772
12/13/2017 11:45	1086300	118.478	20.413	270.048	4568.497	5007.203	2.721	3.405	218.89	1	14.769
12/13/2017 12:00	1087200	118.509	20.409	270.118	4569.05	5008.239	2.721	3.406	218.864	1	14.768
12/13/2017 12:15	1088100	118.504	20.407	270.107	4568.348	5007.625	2.721	3.405	218.898	1	14.758
12/13/2017 12:30	1089000	118.5	20.406	270.099	4568.405	5007.797	2.721	3.405	218.895	1	14.755
12/13/2017 12:45	1089900	118.5	20.415	270.098	4570.941	5009.661	2.722	3.407	218.773	1	14.755
12/13/2017 13:00	1090800	118.515	20.413	270.133	4569.678	5008.451	2.721	3.406	218.834	1	14.75
12/13/2017 13:15	1091700	118.529	20.405	270.164	4568.126	5007.63	2.721	3.405	218.908	1	14.748
12/13/2017 13:30	1092600	118.528	20.408	270.162	4567.436	5006.524	2.72	3.404	218.941	1	14.746
12/13/2017 13:45	1093500	118.533	20.396	270.173	4567.121	5007.48	2.721	3.405	218.956	1	14.746
12/13/2017 14:00	1094400	118.538	20.406	270.184	4568.181	5007.533	2.721	3.405	218.906	1	14.74
12/13/2017 14:15	1095300	118.568	20.401	270.254	4568.019	5007.914	2.721	3.405	218.913	1	14.743
12/13/2017 14:30	1096200	118.542	20.415	270.194	4568.925	5007.405	2.721	3.405	218.87	1	14.748
12/13/2017 14:45	1097100	118.537	20.408	270.183	4568.298	5007.498	2.721	3.405	218.9	1	14.744

12/13/2017 15:00	1098000	118.545	20.41	270.2	4568.574	5007.543	2.721	3.405	218.887	1	14.745
12/13/2017 15:15	1098900	118.531	20.408	270.17	4568.426	5007.618	2.721	3.405	218.894	1	14.748
12/13/2017 15:30	1099800	118.534	20.415	270.176	4568.63	5007.119	2.72	3.405	218.884	1	14.74
12/13/2017 15:45	1100700	118.516	20.403	270.135	4567.907	5007.554	2.721	3.405	218.919	1	14.741
12/13/2017 16:00	1101600	118.499	20.394	270.096	4567.547	5008.122	2.721	3.406	218.936	1	14.743
12/13/2017 16:15	1102500	118.485	20.389	270.064	4567.167	5008.246	2.721	3.406	218.954	1	14.744
12/13/2017 16:30	1103400	118.461	20.413	270.01	4568.587	5007.302	2.721	3.405	218.886	1	14.746
12/13/2017 16:45	1104300	118.45	20.414	269.985	4568.111	5006.623	2.72	3.405	218.909	1	14.746
12/13/2017 17:00	1105200	118.447	20.42	269.976	4570.013	5008.131	2.721	3.406	218.818	1	14.748
12/13/2017 17:15	1106100	118.426	20.418	269.929	4570.042	5008.346	2.721	3.406	218.816	1	14.749
12/13/2017 17:30	1107000	118.422	20.421	269.921	4568.896	5006.806	2.72	3.405	218.871	1	14.751
12/13/2017 17:45	1107900	118.414	20.423	269.901	4569.517	5007.249	2.721	3.405	218.842	1	14.75
12/13/2017 18:00	1108800	118.444	20.42	269.971	4568.569	5006.494	2.72	3.404	218.887	1	14.742
12/13/2017 18:15	1109700	118.417	20.425	269.909	4569.31	5006.856	2.72	3.405	218.851	1	14.747
12/13/2017 18:30	1110600	118.422	20.406	269.919	4567.813	5007.176	2.721	3.405	218.923	1	14.75
12/13/2017 18:45	1111500	118.43	20.397	269.938	4567.544	5007.788	2.721	3.405	218.936	1	14.749
12/13/2017 19:00	1112400	118.432	20.409	269.944	4567.592	5006.596	2.72	3.404	218.934	1	14.749
12/13/2017 19:15	1113300	118.434	20.42	269.948	4568.322	5006.223	2.72	3.404	218.899	1	14.751
12/13/2017 19:30	1114200	118.446	20.41	269.976	4567.825	5006.713	2.72	3.405	218.923	1	14.75
12/13/2017 19:45	1115100	118.461	20.406	270.008	4566.72	5005.932	2.72	3.404	218.976	1	14.754
12/13/2017 20:00	1116000	118.452	20.403	269.988	4567.349	5006.925	2.72	3.405	218.945	1	14.755
12/13/2017 20:15	1116900	118.462	20.416	270.01	4568.464	5006.828	2.72	3.405	218.892	1	14.757
12/13/2017 20:30	1117800	118.462	20.412	270.011	4567.333	5006.045	2.72	3.404	218.946	1	14.753
12/13/2017 20:45	1118700	118.481	20.414	270.055	4567.254	5005.739	2.72	3.404	218.95	1	14.751
12/13/2017 21:00	1119600	118.481	20.402	270.055	4567.209	5006.897	2.72	3.405	218.952	1	14.757
12/13/2017 21:15	1120500	118.473	20.398	270.037	4566.898	5007.053	2.72	3.405	218.967	1	14.756
12/13/2017 21:30	1121400	118.469	20.418	270.028	4569.131	5007.355	2.721	3.405	218.86	1	14.749
12/13/2017 21:45	1122300	118.461	20.411	270.009	4568.317	5007.244	2.721	3.405	218.899	1	14.746
12/13/2017 22:00	1123200	118.424	20.399	269.924	4566.349	5006.266	2.72	3.404	218.993	1	14.752
12/13/2017 22:15	1124100	118.407	20.413	269.885	4567.998	5006.601	2.72	3.404	218.914	1	14.752
12/13/2017 22:30	1125000	118.409	20.402	269.89	4566.121	5005.733	2.72	3.404	219.004	1	14.751
12/13/2017 22:45	1125900	118.404	20.396	269.878	4566.132	5006.405	2.72	3.404	219.004	1	14.758
12/13/2017 23:00	1126800	118.424	20.417	269.925	4568.243	5006.466	2.72	3.404	218.903	1	14.755
12/13/2017 23:15	1127700	118.429	20.415	269.936	4567.453	5005.875	2.72	3.404	218.94	1	14.755
12/13/2017 23:30	1128600	118.457	20.413	270	4567.249	5005.789	2.72	3.404	218.95	1	14.751
12/13/2017 23:45	1129500	118.452	20.406	269.989	4567.418	5006.716	2.72	3.405	218.942	1	14.754
12/14/2017 0:00	1130400	118.468	20.407	270.024	4566.998	5006.154	2.72	3.404	218.962	1	14.749
12/14/2017 0:15	1131300	118.472	20.412	270.034	4567.347	5006.043	2.72	3.404	218.945	1	14.75
12/14/2017 0:30	1132200	118.47	20.406	270.03	4566.778	5006.024	2.72	3.404	218.973	1	14.755
12/14/2017 0:45	1133100	118.454	20.411	269.993	4567.426	5006.238	2.72	3.404	218.942	1	14.752
12/14/2017 1:00	1134000	118.438	20.421	269.957	4568.313	5006.158	2.72	3.404	218.899	1	14.753
12/14/2017 1:15	1134900	118.452	20.414	269.988	4567.099	5005.495	2.72	3.404	218.957	1	14.748
12/14/2017 1:30	1135800	118.418	20.408	269.911	4566.426	5005.399	2.719	3.404	218.99	1	14.743
12/14/2017 1:45	1136700	118.39	20.421	269.848	4568.262	5006.075	2.72	3.404	218.902	1	14.749
12/14/2017 2:00	1137600	118.393	20.401	269.854	4566.984	5006.734	2.72	3.405	218.963	1	14.746
12/14/2017 2:15	1138500	118.377	20.419	269.817	4567.648	5005.649	2.72	3.404	218.931	1	14.748
12/14/2017 2:30	1139400	118.374	20.414	269.811	4567.856	5006.389	2.72	3.404	218.921	1	14.745
12/14/2017 2:45	1140300	118.387	20.416	269.84	4567.656	5005.897	2.72	3.404	218.931	1	14.743
12/14/2017 3:00	1141200	118.391	20.42	269.849	4567.285	5005.168	2.719	3.404	218.948	1	14.754
12/14/2017 3:15	1142100	118.451	20.412	269.987	4567.249	5005.963	2.72	3.404	218.95	1	14.746
12/14/2017 3:30	1143000	118.444	20.42	269.971	4567.495	5005.399	2.72	3.404	218.938	1	14.742
12/14/2017 3:45	1143900	118.405	20.414	269.881	4566.81	5005.215	2.719	3.404	218.971	1	14.74
12/14/2017 4:00	1144800	118.393	20.415	269.855	4566.969	5005.253	2.719	3.404	218.964	1	14.746
12/14/2017 4:15	1145700	118.374	20.402	269.81	4566.936	5006.581	2.72	3.404	218.965	1	14.746
12/14/2017 4:30	1146600	118.381	20.41	269.827	4567.04	5005.879	2.72	3.404	218.96	1	14.742
12/14/2017 4:45	1147500	118.364	20.424	269.788	4568.301	5005.815	2.72	3.404	218.9	1	14.746
12/14/2017 5:00	1148400	118.367	20.411	269.795	4567.319	5006.084	2.72	3.404	218.947	1	14.746
12/14/2017 5:15	1149300	118.367	20.405	269.795	4565.762	5005	2.719	3.403	219.021	1	14.744
12/14/2017 5:30	1150200	118.381	20.423	269.826	4567.449	5005	2.719	3.403	218.941	1	14.75
12/14/2017 5:45	1151100	118.428	20.434	269.933	4568.614	5005.106	2.719	3.403	218.885	1	14.755
12/14/2017 6:00	1152000	118.428	20.414	269.934	4567.619	5006.158	2.72	3.404	218.932	1	14.752
12/14/2017 6:15	1152900	118.437	20.42	269.954	4566.407	5004.188	2.719	3.403	218.991	1	14.752
12/14/2017 6:30	1153800	118.455	20.417	269.994	4567.743	5005.954	2.72	3.404	218.927	1	14.754
12/14/2017 6:45	1154700	118.46	20.405	270.007	4565.562	5004.763	2.719	3.403	219.031	1	14.757
12/14/2017 7:00	1155600	118.483	20.398	270.059	4564.657	5004.549	2.719	3.403	219.074	1	14.759
12/14/2017 7:15	1156500	118.49	20.418	270.076	4566.886	5004.905	2.719	3.403	218.968	1	14.757
12/14/2017 7:30	1157400	118.504	20.405	270.106	4564.854	5004.06	2.719	3.403	219.065	1	14.759
12/14/2017 7:45	1158300	118.523	20.405	270.15	4564.925	5004.083	2.719	3.403	219.062	1	14.758
12/14/2017 8:00	1159200	118.534	20.405	270.176	4564.572	5003.724	2.719	3.403	219.079	1	14.757
12/14/2017 8:15	1160100	118.539	20.399	270.188	4565.169	5004.965	2.719	3.403	219.05	1	14.759
12/14/2017 8:30	1161000	118.538	20.413	270.185	4565.625	5004.082	2.719	3.403	219.028	1	14.768
12/14/2017 8:45	1161900	118.54	20.412	270.189	4567.066	5005.727	2.72	3.404	218.959	1	14.771
12/14/2017 9:00	1162800	118.548	20.411	270.208	4565.493	5004.064	2.719	3.403	219.034	1	14.778
12/14/2017 9:15	1163700	118.565	20.418	270.246	4566.938	5004.944	2.719	3.403	218.965	1	14.781
12/14/2017 9:30	1164600	118.546	20.415	270.203	4567.029	5005.346	2.719	3.404	218.961	1	14.78
12/14/2017 9:45	1165500	118.537	20.418	270.183	4567.445	5005.546	2.72	3.404	218.941	1	14.786
12/14/2017 10:00	1166400	118.557	20.408	270.228	4565.537	5004.471	2.719	3.403	219.032	1	14.781
12/14/2017 10:15	1167300	118.539	20.42	270.186	4566.187	5003.911	2.719	3.403	219.001	1	14.783
12/14/2017 10:30	1168200	118.536	20.414	270.181	4566.528	5004.87	2.719	3.403	218.985	1	14.784
12/14/2017 10:45	1169100	118.57	20.416	270.259	4565.595	5003.692	2.719	3.403	219.03	1	14.776
12/14/2017 11:00	1170000	118.541	20.405	270.191	4565.51	5004.752	2.719	3.403	219.034	1	14.775
12/14/2017 11:15	1170900	118.525	20.421	270.156	4566.533	5004.181	2.719	3.403	218.984	1	14.778
12/14/2017 11:30	1171800	118.531	20.419	270.168	4566.054	5003.838	2.719	3.403	219.007	1	14.77
12/14/2017 11:45	1172700	118.532	20.415	270.17	4565.493	5003.671	2.719	3.402	219.034	1	14.773
12/14/2017 12:00	1173600	118.526	20.397	270.158	4564.01	5003.913	2.719	3.403	219.106	1	14.77
12/14/2017 12:15	1174500	118.533	20.413	270.174	4565.524	5003.972	2.719	3.403	219.033	1	14.757
12/14/2017 12:30	1175400	118.517	20.418	270.137	4567.061	5005.134	2.719	3.403	218.959	1	14.762
12/14/2017 12:45	1176300	118.53	20.417	270.167	4565.785	5003.79	2.719	3.403	219.02	1	14.76
12/14/2017 13:00	1177200	118.524	20.396	270.152	4564.212	5004.226	2.719	3.403	219.096	1	14.751
12/14/2017 13:15	1178100	118.528	20.408	270.161	4564.989	5003.879	2.719	3.403	219.059	1	14.75
12/14/2017 13:30	1179000	118.53	20.393	270.166	4563.542	5003.859	2.719	3.403	219.128	1	14.749
12/14/2017 13:45	1179900	118.532	20.408	270.172	4565.028	5003.857	2.719	3.403	219.057	1	14.751
12/14/2017 14:00	1180800	118.536	20.405	270.18	4564.794	5004.012	2.719	3.403	219.068	1	14.749
12/14/2017 14:15	1181700	118.548	20.41	270.208	4565.227	5003.966	2.719	3.403	219.047	1	14.749
12/14/2017 14:30	1182600	118.53	20.403	270.167	4564.084	5003.345	2.718	3.402	219.102	1	14.758
12/14/2017 14:45	1183500	118.526	20.416	270.156	4564.902	5002.915	2.718	3.402	219.063	1	14.763
12/14/2017 15:00	1184400	118.532	20.411	270.171	4564.22	5002.679	2.718	3.402	219.095	1	14.758
12/14/2017 15:15	1185300	118.532	20.418	270.171	4566.683	5004.71	2.719	3.403	218.977	1	14.759
12/14/2017 15:30	1186200	118.514	20.407	270.129	4564.932	5003.945	2.719	3.403	219.061	1	14.764
12/14/2017 15:45	1187100	118.516	20.405	270.134	4564.559	5003.663	2.718	3.402	219.079	1	14.761
12/14/2017 16:00	1188000	118.505	20.417	270.109	4565.568	5003.562	2.718	3.402	219.031	1	14.759
12/14/2017 16:15	1188900	118.493	20.412	270.081	4566.616	5005.178	2.719	3.404	218.981	1	14.759
12/14/2017 16:30	1189800	118.48	20.421	270.052	4565.409	5003.003	2.718	3.402	219.038	1	14.767
12/14/2017 16:45	1190700	118.498	20.419	270.093	4566.456	5004.352	2.719	3.403	218.988	1	14.766
12/14/2017 17:00	1191600	118.468	20.424	270.026	4566.009	5003.322	2.718	3.402	219.01	1	14.765
12/14/2017 17:15	1192500	118.47	20.403	270.029	4563.774	5003.005	2.718	3.402	219.117	1	14.768
12/14/2017 17:30	1193400	118.448	20.407	269.979	4565.6	5004.631	2.719	3.403	219.029	1	14.772
12/14/2017 17:45	1194300	118.433	20.418	269.946	4565.801	5003.754	2.719	3.403	219.02	1	14.774
12/14/2017 18:00	1195200	118.447	20.426	269.978	4567.255	5004.413	2.719	3.403	218.95	1	14.766
12/14/2017 18:15	1196100	118.45	20.39	269.985	4562.499	5002.999	2.718	3.402	219.178	1	14.774
12/14/2017 18:30	1197000	118.451	20.394	269.986	4562.765	5002.887	2.718	3.402	219.165	1	14.771
12/14/2017 18:45	1197900	118.46	20.415	270.007	4566.163	5004.433	2.719	3.403	219.002	1	14.769
12/14/2017 19:00	1198800	118.454	20.408	269.994	4565.332	5004.19	2.719	3.403	219.042	1	14.779
12/14/2017 19:15	1199700	118.454	20.4	269.992	4563.55	5003.125	2.718	3.402	219.128	1	14.78
12/14/2017 19:30	1200600	118.455	20.401	269.995	4562.909	5002.321	2.718	3.402	219.158	1	14.782
12/14/2017 19:45	1201500	118.462	20.395	270.011	4563.271	5003.359	2.718	3.402	219.141	1	14.787
12/14/2017 20:00	1202400	118.464	20.402	270.016	4562.901	5002.241	2.718	3.402	219.159	1	14.786
12/14/2017 20:15	1203300	118.456	20.406	269.997	4562.7	5001.599	2.717	3.401	219.168	1	14.788
12/14/2017 20:30	1204200	118.465	20.404	270.018	4562.94	5002.045	2.718	3.401	219.157	1	14.798
12/14/2017 20:45	1205100	118.466	20.415	270.021	4564.033	5002.09	2.718	3.401	219.104	1	14.792
12/14/2017 21:00	1206000	118.471	20.412	270.033	4564.414	5002.79	2.718	3.402	219.086	1	14.792
12/14/2017 21:15	1206900	118.472	20.389	270.033	4560.414	5000.83	2.717	3.401	219.278	1	14.79
12/14/2017 21:30	1207800	118.44	20.412	269.961	4563.302	5001.59	2.717	3.401	219.14	1	14.794
12/14/2017 21:45	1208700	118.418	20.418	269.911	4564.103	5001.811	2.717	3.401	219.101	1	14.798
12/14/2017 22:00	1209600	118.407	20.413	269.887	4565.457	5003.878	2.719	3.403	219.036	1	14.795
12/14/2017 22:15	1210500	118.397	20.406	269.863	4563.249	5002.126	2.718	3.401	219.142	1	14.797
12/14/2017 22:30	1211400	118.406	20.401	269.884	4563.207	5002.648	2.718	3.402	219.144	1	14.8
12/14/2017 22:45	1212300	118.412	20.407	269.899	4563.628	5002.442	2.718	3.402	219.124	1	14.802
12/14/2017 23:00	1213200	118.43	20.407	269.937	4562.903	5001.73	2.717	3.401	219.159	1	14.803
12/14/2017 23:15	1214100	118.438	20.407	269.957	4563.38	5002.198	2.718	3.401	219.136	1	14.804
12/14/2017 23:30	1215000	118.445	20.414	269.972	4563.795	5001.93	2.717	3.401	219.116	1	14.801
12/14/2017 23:45	1215900	118.439	20.409	269.958	4564.842	5003.645	2.718	3.402	219.066	1	14.806
12/15/2017 0:00	1216800	118.455	20.411	269.994	4562.255	5000.599	2.717	3.4	219.19	1	14.797
12/15/2017 0:15	1217700	118.423	20.411	269.921	4562.555	5000.918	2.717	3.401	219.175	1	14.792
12/15/2017 0:30	1218600	118.406	20.422	269.884	4565.094	5002.475	2.718	3.402	219.054	1	14.791
12/15/2017 0:45	1219500	118.412	20.417	269.898	4563.766	5001.55	2.717	3.401	219.117	1	14.794
12/15/2017 1:00	1220400	118.434	20.402	269.947	4562.11	5001.317	2.717	3.401	219.197	1	14.793
12/15/2017 1:15	1221300	118.441	20.406	269.964	4562.093	5000.859	2.717	3.401	219.198	1	14.794
12/15/2017 1:30	1222200	118.453	20.406	269.991	4562.737	5001.594	2.717	3.401	219.167	1	14.79
12/15/2017 1:45	1223100	118.468	20.404	270.025	4561.684	5000.686	2.717	3.4	219.217	1	14.801
12/15/2017 2:00	1224000	118.477	20.402	270.047	4562.892	5002.174	2.718	3.401	219.159	1	14.794
12/15/2017 2:15	1224900	118.479	20.421	270.051	4563.216	5000.518	2.717	3.4	219.144	1	14.8
12/15/2017 2:30	1225800	118.506	20.416	270.112	4564.05	5001.989	2.718	3.401	219.104	1	14.792
12/15/2017 2:45	1226700	118.487	20.414	270.067	4563.12	5001.208	2.717	3.401	219.148	1	14.797
12/15/2017 3:00	1227600	118.462	20.411	270.012	4563.327	5001.708	2.717	3.401	219.138	1	14.8
12/15/2017 3:15	1228500	118.457	20.419	269.999	4563.69	5001.248	2.717	3.401	219.121	1	14.794
12/15/2017 3:30	1229400	118.464	20.427	270.016	4564.275	5001.075	2.717	3.401	219.093	1	14.797
12/15/2017 3:45	1230300	118.473	20.43	270.037	4564.252	5000.73	2.717	3.4	219.094	1	14.796
12/15/2017 4:00	1231200	118.501	20.425	270.1	4565.246	5002.358	2.718	3.402	219.046	1	14.798
12/15/2017 4:15	1232100	118.498	20.416	270.093	4563.325	5001.242	2.717	3.401	219.138	1	14.793
12/15/2017 4:30	1233000	118.505	20.414	270.109	4564.179	5002.37	2.718	3.402	219.097	1	14.792
12/15/2017 4:45	1233900	118.522	20.411	270.148	4562.527	5000.879	2.717	3.401	219.177	1	14.797
12/15/2017 5:00	1234800	118.528	20.412	270.161	4562.556	5000.782	2.717	3.401	219.175	1	14.79
12/15/2017 5:15	1235700	118.538	20.423	270.184	4563.87	5001.043	2.717	3.401	219.112	1	14.79
12/15/2017 5:30	1236600	118.545	20.414	270.201	4562.425	5000.438	2.717	3.4	219.182	1	14.793
12/15/2017 5:45	1237500	118.556	20.402	270.227	4562.016	5001.196	2.717	3.401	219.201	1	14.788
12/15/2017 6:00	1238400	118.569	20.41	270.256	4562.208	5000.602	2.717	3.4	219.192	1	14.781
12/15/2017 6:15	1239300	118.554	20.397	270.221	4561.063	5000.719	2.717	3.4	219.247	1	14.8
12/15/2017 6:30	1240200	118.573	20.418	270.264	4562.917	5000.583	2.717	3.4	219.158	1	14.793
12/15/2017 6:45	1241100	118.569	20.419	270.255	4563.249	5000.81	2.717	3.401	219.142	1	14.801
12/15/2017 7:00	1242000	118.563	20.414	270.241	4563.102	5001.161	2.717	3.401	219.149	1	14.803
12/15/2017 7:15	1242900	118.553	20.421	270.22	4562.947	5000.315	2.717	3.4	219.157	1	14.8
12/15/2017 7:30	1243800	118.551	20.424	270.214	4563.79	5000.826	2.717	3.401	219.116	1	14.801
12/15/2017 7:45	1244700	118.501	20.408	270.099	4562.081	5000.672	2.717	3.4	219.198	1	14.797
12/15/2017 8:00	1245600	118.507	20.403	270.113	4561.212	5000.26	2.717	3.4	219.24	1	14.791
12/15/2017 8:15	1246500	118.488	20.399	270.072	4561.129	5000.59	2.717	3.4	219.244	1	14.804
12/15/2017 8:30	1247400	118.505	20.422	270.109	4563.123	5000.333	2.717	3.4	219.148	1	14.8

12/15/2017 8:45	1248300	118.502	20.414	270.102	4562.432	5000.409	2.717	3.4	219.181	1	14.796
12/15/2017 9:00	1249200	118.545	20.407	270.202	4562.716	5001.46	2.717	3.401	219.168	1	14.797
12/15/2017 9:15	1250100	118.503	20.406	270.106	4561.289	5000.034	2.716	3.4	219.236	1	14.809
12/15/2017 9:30	1251000	118.488	20.411	270.071	4561.168	4999.407	2.716	3.4	219.242	1	14.811
12/15/2017 9:45	1251900	118.487	20.409	270.069	4561.154	4999.511	2.716	3.4	219.243	1	14.804
12/15/2017 10:00	1252800	118.462	20.426	270.01	4562.756	4999.565	2.716	3.4	219.166	1	14.813
12/15/2017 10:15	1253700	118.467	20.412	270.023	4562.476	5000.667	2.717	3.4	219.179	1	14.813
12/15/2017 10:30	1254600	118.432	20.425	269.942	4562.869	4999.799	2.716	3.4	219.16	1	14.802
12/15/2017 10:45	1255500	118.421	20.41	269.918	4561.979	5000.379	2.717	3.4	219.203	1	14.806
12/15/2017 11:00	1256400	118.383	20.409	269.832	4561.992	5000.484	2.717	3.4	219.202	1	14.807
12/15/2017 11:15	1257300	118.405	20.404	269.882	4561.548	5000.547	2.717	3.4	219.224	1	14.802
12/15/2017 11:30	1258200	118.376	20.403	269.816	4560.698	4999.669	2.716	3.4	219.265	1	14.795
12/15/2017 11:45	1259100	118.374	20.413	269.81	4561.175	4999.123	2.716	3.399	219.242	1	14.793
12/15/2017 12:00	1260000	118.362	20.405	269.785	4561.26	5000.084	2.716	3.4	219.238	1	14.787
12/15/2017 12:15	1260900	118.366	20.411	269.794	4560.666	4998.849	2.716	3.399	219.266	1	14.783
12/15/2017 12:30	1261800	118.378	20.409	269.82	4560.338	4998.626	2.716	3.399	219.282	1	14.78
12/15/2017 12:45	1262700	118.373	20.398	269.808	4559.48	4998.846	2.716	3.399	219.323	1	14.775
12/15/2017 13:00	1263600	118.376	20.392	269.814	4559.756	4999.779	2.716	3.4	219.31	1	14.77
12/15/2017 13:15	1264500	118.389	20.387	269.844	4558.645	4999.082	2.716	3.399	219.363	1	14.768
12/15/2017 13:30	1265400	118.393	20.383	269.855	4558.667	4999.539	2.716	3.4	219.362	1	14.767
12/15/2017 13:45	1266300	118.387	20.421	269.841	4562.051	4999.323	2.716	3.4	219.2	1	14.771
12/15/2017 14:00	1267200	118.388	20.409	269.842	4560.568	4998.933	2.716	3.399	219.271	1	14.772
12/15/2017 14:15	1268100	118.402	20.404	269.876	4560.545	4999.365	2.716	3.4	219.272	1	14.759
12/15/2017 14:30	1269000	118.396	20.4	269.861	4559.608	4998.786	2.716	3.399	219.317	1	14.758
12/15/2017 14:45	1269900	118.408	20.411	269.888	4560.801	4998.958	2.716	3.399	219.26	1	14.76
12/15/2017 15:00	1270800	118.406	20.399	269.884	4559.497	4998.801	2.716	3.399	219.322	1	14.762
12/15/2017 15:15	1271700	118.407	20.395	269.887	4559.499	4999.196	2.716	3.399	219.322	1	14.751
12/15/2017 15:30	1272600	118.392	20.407	269.852	4560.806	4999.423	2.716	3.4	219.259	1	14.756
12/15/2017 15:45	1273500	118.391	20.395	269.85	4559.332	4999.031	2.716	3.399	219.33	1	14.755
12/15/2017 16:00	1274400	118.376	20.398	269.815	4559.803	4999.209	2.716	3.399	219.308	1	14.759
12/15/2017 16:15	1275300	118.378	20.413	269.821	4560.452	4998.139	2.715	3.399	219.277	1	14.754
12/15/2017 16:30	1276200	118.356	20.41	269.769	4560.271	4998.497	2.716	3.399	219.285	1	14.758
12/15/2017 16:45	1277100	118.369	20.415	269.8	4560.596	4998.287	2.715	3.399	219.27	1	14.75
12/15/2017 17:00	1278000	118.357	20.403	269.772	4560.389	4999.349	2.716	3.4	219.28	1	14.758
12/15/2017 17:15	1278900	118.351	20.41	269.76	4559.955	4998.095	2.715	3.399	219.3	1	14.76
12/15/2017 17:30	1279800	118.349	20.409	269.754	4560.033	4998.282	2.715	3.399	219.297	1	14.756
12/15/2017 17:45	1280700	118.354	20.401	269.766	4559.893	4998.988	2.716	3.399	219.303	1	14.755
12/15/2017 18:00	1281600	118.356	20.397	269.77	4558.94	4998.436	2.715	3.399	219.349	1	14.759
12/15/2017 18:15	1282500	118.352	20.421	269.762	4561.265	4998.389	2.715	3.399	219.237	1	14.753
12/15/2017 18:30	1283400	118.351	20.413	269.759	4560.506	4998.416	2.715	3.399	219.274	1	14.767
12/15/2017 18:45	1284300	118.367	20.405	269.795	4560.328	4999.108	2.716	3.399	219.282	1	14.758
12/15/2017 19:00	1285200	118.373	20.395	269.809	4559.138	4998.79	2.716	3.399	219.34	1	14.751
12/15/2017 19:15	1286100	118.391	20.395	269.85	4558.928	4998.626	2.716	3.399	219.35	1	14.75
12/15/2017 19:30	1287000	118.379	20.417	269.822	4562.019	4999.681	2.716	3.4	219.201	1	14.738
12/15/2017 19:45	1287900	118.385	20.418	269.836	4560.472	4997.876	2.715	3.399	219.276	1	14.737
12/15/2017 20:00	1288800	118.385	20.4	269.835	4559.409	4998.621	2.716	3.399	219.327	1	14.74
12/15/2017 20:15	1289700	118.408	20.404	269.888	4559.337	4998.124	2.715	3.399	219.33	1	14.744
12/15/2017 20:30	1290600	118.391	20.401	269.85	4559.728	4998.871	2.716	3.399	219.311	1	14.737
12/15/2017 20:45	1291500	118.397	20.403	269.864	4558.441	4997.214	2.715	3.398	219.373	1	14.747
12/15/2017 21:00	1292400	118.395	20.399	269.86	4558.382	4997.578	2.715	3.398	219.376	1	14.745
12/15/2017 21:15	1293300	118.397	20.402	269.864	4558.582	4997.46	2.715	3.398	219.366	1	14.737
12/15/2017 21:30	1294200	118.412	20.404	269.898	4559.181	4997.887	2.715	3.399	219.338	1	14.737
12/15/2017 21:45	1295100	118.404	20.415	269.879	4559.675	4997.305	2.715	3.398	219.314	1	14.742
12/15/2017 22:00	1296000	118.378	20.404	269.821	4559.099	4997.843	2.715	3.399	219.342	1	14.746
12/15/2017 22:15	1296900	118.355	20.416	269.768	4560.455	4998.096	2.715	3.399	219.276	1	14.739
12/15/2017 22:30	1297800	118.354	20.417	269.765	4560.818	4998.393	2.715	3.399	219.259	1	14.737
12/15/2017 22:45	1298700	118.348	20.397	269.752	4558.098	4997.44	2.715	3.398	219.39	1	14.738
12/15/2017 23:00	1299600	118.342	20.401	269.738	4558.777	4997.828	2.715	3.399	219.357	1	14.732
12/15/2017 23:15	1300500	118.349	20.398	269.755	4558.304	4997.538	2.715	3.398	219.38	1	14.742
12/15/2017 23:30	1301400	118.364	20.402	269.788	4558.793	4997.7	2.715	3.398	219.356	1	14.739
12/15/2017 23:45	1302300	118.358	20.401	269.774	4558.36	4997.288	2.715	3.398	219.377	1	14.745
12/16/2017 0:00	1303200	118.38	20.416	269.825	4560.616	4998.282	2.715	3.399	219.269	1	14.726
12/16/2017 0:15	1304100	118.348	20.41	269.751	4559.168	4997.243	2.715	3.398	219.338	1	14.731
12/16/2017 0:30	1305000	118.348	20.411	269.752	4558.687	4996.65	2.714	3.398	219.361	1	14.731
12/16/2017 0:45	1305900	118.34	20.401	269.733	4558.272	4997.202	2.715	3.398	219.381	1	14.727
12/16/2017 1:00	1306800	118.338	20.417	269.728	4560.908	4998.418	2.715	3.399	219.255	1	14.722
12/16/2017 1:15	1307700	118.364	20.402	269.788	4558.279	4997.099	2.715	3.398	219.381	1	14.72
12/16/2017 1:30	1308600	118.377	20.396	269.817	4558.642	4998.147	2.715	3.399	219.364	1	14.717
12/16/2017 1:45	1309500	118.397	20.405	269.863	4559.075	4997.735	2.715	3.398	219.343	1	14.713
12/16/2017 2:00	1310400	118.425	20.406	269.928	4558.083	4996.5	2.714	3.398	219.391	1	14.716
12/16/2017 2:15	1311300	118.39	20.407	269.847	4558.273	4996.563	2.714	3.398	219.381	1	14.712
12/16/2017 2:30	1312200	118.383	20.41	269.832	4558.559	4996.593	2.714	3.398	219.368	1	14.714
12/16/2017 2:45	1313100	118.372	20.414	269.806	4558.399	4995.988	2.714	3.397	219.375	1	14.707
12/16/2017 3:00	1314000	118.372	20.417	269.806	4558.943	4996.283	2.714	3.397	219.349	1	14.705
12/16/2017 3:15	1314900	118.393	20.409	269.855	4558.261	4996.34	2.714	3.398	219.382	1	14.698
12/16/2017 3:30	1315800	118.408	20.421	269.889	4560.486	4997.571	2.715	3.398	219.275	1	14.695
12/16/2017 3:45	1316700	118.412	20.42	269.897	4558.999	4996.006	2.714	3.397	219.346	1	14.7
12/16/2017 4:00	1317600	118.438	20.429	269.957	4559.367	4995.542	2.714	3.397	219.329	1	14.698
12/16/2017 4:15	1318500	118.453	20.416	269.992	4559.052	4996.485	2.714	3.398	219.344	1	14.699
12/16/2017 4:30	1319400	118.459	20.405	270.004	4558.057	4996.544	2.714	3.398	219.392	1	14.703
12/16/2017 4:45	1320300	118.483	20.399	270.06	4556.933	4995.972	2.714	3.397	219.446	1	14.695
12/16/2017 5:00	1321200	118.505	20.392	270.108	4556.761	4996.533	2.714	3.398	219.454	1	14.69
12/16/2017 5:15	1322100	118.502	20.384	270.103	4556.026	4996.595	2.714	3.398	219.49	1	14.689
12/16/2017 5:30	1323000	118.498	20.403	270.093	4557.945	4996.698	2.714	3.398	219.397	1	14.687
12/16/2017 5:45	1323900	118.475	20.416	270.041	4558.407	4995.852	2.714	3.397	219.375	1	14.692
12/16/2017 6:00	1324800	118.465	20.412	270.018	4558.682	4996.563	2.714	3.398	219.362	1	14.682
12/16/2017 6:15	1325700	118.445	20.41	269.973	4557.826	4995.78	2.714	3.397	219.403	1	14.684
12/16/2017 6:30	1326600	118.467	20.421	270.023	4560.042	4997.031	2.715	3.398	219.296	1	14.686
12/16/2017 6:45	1327500	118.429	20.419	269.937	4558.718	4995.827	2.714	3.397	219.36	1	14.688
12/16/2017 7:00	1328400	118.455	20.414	269.995	4559.109	4996.831	2.715	3.398	219.341	1	14.684
12/16/2017 7:15	1329300	118.477	20.413	270.046	4558.971	4996.699	2.714	3.398	219.348	1	14.681
12/16/2017 7:30	1330200	118.496	20.406	270.089	4557.196	4995.556	2.714	3.397	219.433	1	14.684
12/16/2017 7:45	1331100	118.492	20.406	270.079	4557.459	4995.817	2.714	3.397	219.421	1	14.683
12/16/2017 8:00	1332000	118.517	20.402	270.137	4558.228	4997.071	2.715	3.398	219.384	1	14.678
12/16/2017 8:15	1332900	118.522	20.405	270.148	4556.943	4995.352	2.714	3.397	219.445	1	14.689
12/16/2017 8:30	1333800	118.528	20.411	270.162	4558.373	4996.344	2.714	3.398	219.377	1	14.686
12/16/2017 8:45	1334700	118.534	20.412	270.176	4557.923	4995.75	2.714	3.397	219.398	1	14.684
12/16/2017 9:00	1335600	118.538	20.408	270.185	4557.875	4996.026	2.714	3.397	219.4	1	14.686
12/16/2017 9:15	1336500	118.536	20.421	270.18	4558.808	4995.705	2.714	3.397	219.356	1	14.688
12/16/2017 9:30	1337400	118.531	20.412	270.168	4557.747	4995.492	2.714	3.397	219.407	1	14.695
12/16/2017 9:45	1338300	118.535	20.409	270.177	4557.404	4995.428	2.714	3.397	219.423	1	14.69
12/16/2017 10:00	1339200	118.519	20.413	270.141	4557.848	4995.503	2.714	3.397	219.402	1	14.692
12/16/2017 10:15	1340100	118.522	20.415	270.147	4559.004	4996.569	2.714	3.398	219.346	1	14.687
12/16/2017 10:30	1341000	118.497	20.398	270.092	4556.07	4995.089	2.714	3.397	219.487	1	14.69
12/16/2017 10:45	1341900	118.494	20.418	270.083	4559.212	4996.459	2.714	3.398	219.336	1	14.687
12/16/2017 11:00	1342800	118.485	20.411	270.063	4557.503	4995.353	2.714	3.397	219.418	1	14.687
12/16/2017 11:15	1343700	118.477	20.418	270.045	4557.463	4994.606	2.713	3.396	219.42	1	14.681
12/16/2017 11:30	1344600	118.463	20.414	270.014	4558.604	4996.25	2.714	3.397	219.365	1	14.691
12/16/2017 11:45	1345500	118.454	20.416	269.993	4557.754	4995.089	2.714	3.397	219.406	1	14.682
12/16/2017 12:00	1346400	118.447	20.397	269.978	4555.391	4994.473	2.713	3.396	219.52	1	14.682
12/16/2017 12:15	1347300	118.449	20.416	269.982	4558.275	4995.67	2.714	3.397	219.381	1	14.675
12/16/2017 12:30	1348200	118.438	20.418	269.958	4557.361	4994.466	2.713	3.396	219.425	1	14.678
12/16/2017 12:45	1349100	118.451	20.417	269.986	4557.672	4994.918	2.713	3.397	219.41	1	14.674
12/16/2017 13:00	1350000	118.459	20.423	270.005	4558.77	4995.455	2.714	3.397	219.357	1	14.672
12/16/2017 13:15	1350900	118.453	20.409	269.992	4556.812	4994.816	2.713	3.396	219.452	1	14.675
12/16/2017 13:30	1351800	118.465	20.4	270.018	4557.529	4996.497	2.714	3.398	219.417	1	14.667
12/16/2017 13:45	1352700	118.461	20.421	270.009	4557.442	4994.263	2.713	3.396	219.421	1	14.67
12/16/2017 14:00	1353600	118.509	20.41	270.12	4556.479	4994.358	2.713	3.396	219.468	1	14.661
12/16/2017 14:15	1354500	118.498	20.407	270.094	4556.574	4994.792	2.713	3.396	219.463	1	14.662
12/16/2017 14:30	1355400	118.473	20.397	270.037	4554.857	4993.887	2.713	3.396	219.546	1	14.661
12/16/2017 14:45	1356300	118.478	20.419	270.049	4559.259	4996.446	2.714	3.398	219.334	1	14.658
12/16/2017 15:00	1357200	118.474	20.411	270.038	4557.506	4995.32	2.714	3.397	219.418	1	14.665
12/16/2017 15:15	1358100	118.475	20.405	270.041	4555.448	4993.75	2.713	3.396	219.517	1	14.66
12/16/2017 15:30	1359000	118.483	20.402	270.059	4555.735	4994.375	2.713	3.396	219.504	1	14.656
12/16/2017 15:45	1359900	118.475	20.399	270.041	4555.03	4993.857	2.713	3.396	219.538	1	14.666
12/16/2017 16:00	1360800	118.485	20.402	270.064	4556.188	4994.815	2.713	3.396	219.482	1	14.659
12/16/2017 16:15	1361700	118.476	20.412	270.043	4557.15	4994.803	2.713	3.396	219.435	1	14.67
12/16/2017 16:30	1362600	118.496	20.406	270.09	4556.916	4995.267	2.714	3.397	219.447	1	14.663
12/16/2017 16:45	1363500	118.489	20.412	270.074	4556.183	4993.769	2.713	3.396	219.482	1	14.674
12/16/2017 17:00	1364400	118.49	20.402	270.076	4554.946	4993.51	2.713	3.396	219.542	1	14.671
12/16/2017 17:15	1365300	118.498	20.425	270.093	4557.783	4994.225	2.713	3.396	219.405	1	14.671
12/16/2017 17:30	1366200	118.505	20.417	270.11	4557.134	4994.354	2.713	3.396	219.436	1	14.672
12/16/2017 17:45	1367100	118.487	20.412	270.069	4556.317	4993.99	2.713	3.396	219.476	1	14.686
12/16/2017 18:00	1368000	118.502	20.409	270.103	4556.573	4994.518	2.713	3.396	219.463	1	14.684
12/16/2017 18:15	1368900	118.512	20.4	270.126	4556.09	4994.929	2.713	3.397	219.486	1	14.685
12/16/2017 18:30	1369800	118.506	20.398	270.111	4554.752	4993.653	2.713	3.396	219.551	1	14.686
12/16/2017 18:45	1370700	118.506	20.406	270.111	4555.571	4993.739	2.713	3.396	219.511	1	14.691
12/16/2017 19:00	1371600	118.541	20.402	270.192	4556.214	4994.909	2.713	3.397	219.48	1	14.683
12/16/2017 19:15	1372500	118.519	20.421	270.14	4556.917	4993.669	2.713	3.396	219.447	1	14.687
12/16/2017 19:30	1373400	118.501	20.41	270.1	4557.002	4994.877	2.713	3.397	219.443	1	14.686
12/16/2017 19:45	1374300	118.484	20.394	270.061	4555.253	4994.705	2.713	3.396	219.527	1	14.685
12/16/2017 20:00	1375200	118.461	20.409	270.009	4556.175	4994.081	2.713	3.396	219.482	1	14.681
12/16/2017 20:15	1376100	118.445	20.405	269.972	4555.934	4994.218	2.713	3.396	219.494	1	14.691
12/16/2017 20:30	1377000	118.45	20.42	269.985	4557.286	4994.138	2.713	3.396	219.429	1	14.687
12/16/2017 20:45	1377900	118.455	20.414	269.996	4555.585	4992.877	2.712	3.395	219.511	1	14.691
12/16/2017 21:00	1378800	118.492	20.412	270.08	4555.063	4992.516	2.712	3.395	219.536	1	14.692
12/16/2017 21:15	1379700	118.459	20.399	270.005	4554.167	4992.966	2.712	3.395	219.579	1	14.691
12/16/2017 21:30	1380600	118.446	20.393	269.974	4553.679	4993.007	2.712	3.395	219.603	1	14.691
12/16/2017 21:45	1381500	118.404	20.395	269.879	4554.557	4993.777	2.713	3.396	219.56	1	14.69
12/16/2017 22:00	1382400	118.391	20.422	269.849	4556.647	4993.21	2.712	3.395	219.46	1	14.694
12/16/2017 22:15	1383300	118.373	20.422	269.808	4557.511	4994.238	2.713	3.396	219.418	1	14.694
12/16/2017 22:30	1384200	118.349	20.419	269.755	4556.812	4993.701	2.713	3.396	219.452	1	14.695
12/16/2017 22:45	1385100	118.338	20.398	269.728	4554.187	4993.107	2.712	3.395	219.578	1	14.693
12/16/2017 23:00	1386000	118.33	20.422	269.71	4556.588	4993.219	2.712	3.395	219.462	1	14.693
12/16/2017 23:15	1386900	118.306	20.418	269.655	4556.154	4993.108	2.712	3.395	219.483	1	14.696
12/16/2017 23:30	1387800	118.309	20.405	269.662	4554.801	4992.994	2.712	3.395	219.549	1	14.689
12/16/2017 23:45	1388700	118.286	20.414	269.61	4555.145	4992.477	2.712	3.395	219.532	1	14.695
12/17/2017 0:00	1389600	118.277	20.407	269.59	4555.268	4993.296	2.712	3.395	219.526	1	14.699
12/17/2017 0:15	1390500	118.271	20.408	269.576	4555.08	4992.953	2.712	3.395	219.535	1	14.696
12/17/2017 0:30	1391400	118.274	20.416	269.584	4555.885	4993.068	2.712	3.395	219.496	1	14.702
12/17/2017 0:45	1392300	118.251	20.411	269.53	4554.907	4992.517	2.712	3.395	219.543	1	14.706
12/17/2017 1:00	1393200	118.27	20.416	269.574	4555.663	4992.853	2.712	3.395	219.507	1	14.705
12/17/2017 1:15	1394100	118.246	20.42	269.518	4557.158	4994.007	2.713	3.396	219.435	1	14.711
12/17/2017 1:30	1395000	118.239	20.407	269.502	4554.527	4992.466	2.712	3.395	219.562	1	14.705
12/17/2017 1:45	1395900	118.234	20.41	269.492	4554.636	4992.284	2.712	3.395	219.557	1	14.705
12/17/2017 2:00	1396800	118.242	20.393	269.51	4553.274	4992.564	2.712	3.395	219.622	1	14.706
12/17/2017 2:15	1397700	118.232	20.42	269.486	4556.03	4992.826	2.712	3.395	219.489	1	14.709

12/17/2017 2:30	1398600	118.258	20.408	269.545	4554.86	4992.805	2.712	3.395	219.546	1	14.709
12/17/2017 2:45	1399500	118.233	20.407	269.489	4554.2	4992.107	2.712	3.395	219.578	1	14.709
12/17/2017 3:00	1400400	118.229	20.399	269.479	4553.332	4991.996	2.712	3.395	219.619	1	14.712
12/17/2017 3:15	1401300	118.234	20.414	269.493	4555.108	4992.354	2.712	3.395	219.534	1	14.711
12/17/2017 3:30	1402200	118.228	20.41	269.477	4554.663	4992.359	2.712	3.395	219.555	1	14.709
12/17/2017 3:45	1403100	118.249	20.403	269.526	4554.554	4992.916	2.712	3.395	219.56	1	14.714
12/17/2017 4:00	1404000	118.255	20.398	269.539	4553.044	4991.79	2.712	3.394	219.633	1	14.721
12/17/2017 4:15	1404900	118.281	20.416	269.599	4554.973	4992.06	2.712	3.395	219.54	1	14.716
12/17/2017 4:30	1405800	118.316	20.416	269.679	4553.844	4990.796	2.711	3.394	219.595	1	14.713
12/17/2017 4:45	1406700	118.351	20.412	269.759	4554.294	4991.699	2.712	3.394	219.573	1	14.709
12/17/2017 5:00	1407600	118.355	20.42	269.769	4555.11	4991.744	2.712	3.394	219.534	1	14.714
12/17/2017 5:15	1408500	118.391	20.415	269.85	4554.89	4992.032	2.712	3.395	219.544	1	14.713
12/17/2017 5:30	1409400	118.355	20.415	269.768	4555.197	4992.351	2.712	3.395	219.529	1	14.719
12/17/2017 5:45	1410300	118.36	20.416	269.78	4554.765	4991.823	2.712	3.394	219.55	1	14.726
12/17/2017 6:00	1411200	118.381	20.424	269.826	4556.152	4992.502	2.712	3.395	219.483	1	14.726
12/17/2017 6:15	1412100	118.4	20.417	269.87	4555.055	4992.077	2.712	3.395	219.536	1	14.725
12/17/2017 6:30	1413000	118.42	20.403	269.916	4554.331	4992.671	2.712	3.395	219.571	1	14.722
12/17/2017 6:45	1413900	118.437	20.41	269.955	4554.439	4992.124	2.712	3.395	219.566	1	14.726
12/17/2017 7:00	1414800	118.445	20.412	269.972	4553.633	4991.04	2.711	3.394	219.605	1	14.73
12/17/2017 7:15	1415700	118.429	20.4	269.937	4553.171	4991.728	2.712	3.394	219.627	1	14.729
12/17/2017 7:30	1416600	118.409	20.411	269.891	4553.842	4991.322	2.711	3.394	219.595	1	14.736
12/17/2017 7:45	1417500	118.42	20.41	269.915	4554.321	4991.912	2.712	3.395	219.572	1	14.732
12/17/2017 8:00	1418400	118.436	20.413	269.952	4552.917	4990.117	2.711	3.393	219.639	1	14.733
12/17/2017 8:15	1419300	118.453	20.408	269.991	4552.933	4990.626	2.711	3.394	219.639	1	14.744
12/17/2017 8:30	1420200	118.454	20.401	269.994	4552.238	4990.659	2.711	3.394	219.672	1	14.74
12/17/2017 8:45	1421100	118.442	20.417	269.965	4554.113	4990.954	2.711	3.394	219.582	1	14.743
12/17/2017 9:00	1422000	118.426	20.416	269.929	4555.227	4992.338	2.712	3.395	219.528	1	14.743
12/17/2017 9:15	1422900	118.414	20.413	269.901	4554.202	4991.534	2.711	3.394	219.577	1	14.748
12/17/2017 9:30	1423800	118.407	20.422	269.886	4554.417	4990.83	2.711	3.394	219.567	1	14.746
12/17/2017 9:45	1424700	118.42	20.414	269.916	4553.407	4990.571	2.711	3.394	219.616	1	14.746
12/17/2017 10:00	1425600	118.379	20.412	269.823	4554.928	4992.468	2.712	3.395	219.542	1	14.743
12/17/2017 10:15	1426500	118.361	20.419	269.78	4554.672	4991.375	2.711	3.394	219.555	1	14.748
12/17/2017 10:30	1427400	118.359	20.423	269.777	4554.989	4991.312	2.711	3.394	219.54	1	14.75
12/17/2017 10:45	1428300	118.379	20.418	269.822	4553.992	4990.785	2.711	3.394	219.588	1	14.743
12/17/2017 11:00	1429200	118.384	20.421	269.835	4554.19	4990.719	2.711	3.394	219.578	1	14.744
12/17/2017 11:15	1430100	118.371	20.427	269.803	4554.931	4990.89	2.711	3.394	219.542	1	14.739
12/17/2017 11:30	1431000	118.37	20.428	269.802	4553.976	4989.735	2.71	3.393	219.588	1	14.735
12/17/2017 11:45	1431900	118.375	20.408	269.814	4553.377	4991.16	2.711	3.394	219.617	1	14.738
12/17/2017 12:00	1432800	118.362	20.425	269.784	4554.654	4990.734	2.711	3.394	219.556	1	14.735
12/17/2017 12:15	1433700	118.382	20.418	269.829	4553.932	4990.699	2.711	3.394	219.59	1	14.733
12/17/2017 12:30	1434600	118.399	20.421	269.867	4554.242	4990.693	2.711	3.394	219.576	1	14.728
12/17/2017 12:45	1435500	118.419	20.405	269.914	4552.948	4990.982	2.711	3.394	219.638	1	14.727
12/17/2017 13:00	1436400	118.409	20.412	269.891	4553.752	4991.179	2.711	3.394	219.599	1	14.73
12/17/2017 13:15	1437300	118.416	20.411	269.906	4554.005	4991.465	2.711	3.394	219.587	1	14.723
12/17/2017 13:30	1438200	118.406	20.418	269.885	4553.625	4990.336	2.711	3.393	219.605	1	14.727
12/17/2017 13:45	1439100	118.411	20.41	269.896	4552.949	4990.508	2.711	3.394	219.638	1	14.726
12/17/2017 14:00	1440000	118.407	20.405	269.885	4554.099	4992.215	2.712	3.395	219.582	1	14.722
12/17/2017 14:15	1440900	118.429	20.412	269.936	4552.734	4989.963	2.711	3.393	219.648	1	14.726
12/17/2017 14:30	1441800	118.442	20.413	269.967	4553.329	4990.532	2.711	3.394	219.62	1	14.727
12/17/2017 14:45	1442700	118.458	20.402	270.002	4551.713	4989.91	2.711	3.393	219.698	1	14.725
12/17/2017 15:00	1443600	118.47	20.4	270.029	4551.75	4990.208	2.711	3.393	219.696	1	14.724
12/17/2017 15:15	1444500	118.461	20.396	270.009	4551.453	4990.301	2.711	3.393	219.71	1	14.719
12/17/2017 15:30	1445400	118.447	20.403	269.978	4552.258	4990.444	2.711	3.394	219.671	1	14.722
12/17/2017 15:45	1446300	118.453	20.419	269.99	4554.518	4991.25	2.711	3.394	219.562	1	14.725
12/17/2017 16:00	1447200	118.462	20.417	270.011	4552.813	4989.538	2.71	3.393	219.644	1	14.729
12/17/2017 16:15	1448100	118.494	20.41	270.084	4551.889	4989.291	2.71	3.393	219.689	1	14.728
12/17/2017 16:30	1449000	118.49	20.398	270.075	4551.194	4989.789	2.71	3.393	219.723	1	14.732
12/17/2017 16:45	1449900	118.486	20.424	270.065	4553.115	4989.148	2.71	3.393	219.63	1	14.736
12/17/2017 17:00	1450800	118.481	20.404	270.055	4552.417	4990.482	2.711	3.394	219.664	1	14.741
12/17/2017 17:15	1451700	118.469	20.411	270.028	4552.27	4989.636	2.71	3.393	219.671	1	14.745
12/17/2017 17:30	1452600	118.472	20.409	270.033	4552.913	4990.56	2.711	3.394	219.64	1	14.743
12/17/2017 17:45	1453500	118.487	20.421	270.068	4553.731	4990.133	2.711	3.393	219.6	1	14.747
12/17/2017 18:00	1454400	118.506	20.415	270.112	4553.772	4990.816	2.711	3.394	219.598	1	14.744
12/17/2017 18:15	1455300	118.511	20.407	270.122	4552.516	4990.27	2.711	3.393	219.659	1	14.749
12/17/2017 18:30	1456200	118.495	20.424	270.087	4553.376	4989.515	2.71	3.393	219.617	1	14.752
12/17/2017 18:45	1457100	118.492	20.426	270.081	4554.231	4990.216	2.711	3.393	219.576	1	14.756
12/17/2017 19:00	1458000	118.507	20.425	270.113	4554.104	4990.104	2.711	3.393	219.582	1	14.757
12/17/2017 19:15	1458900	118.484	20.425	270.062	4554.063	4990.059	2.711	3.393	219.584	1	14.759
12/17/2017 19:30	1459800	118.517	20.415	270.137	4552.545	4989.536	2.71	3.393	219.657	1	14.756
12/17/2017 19:45	1460700	118.543	20.412	270.196	4552.114	4989.347	2.71	3.393	219.678	1	14.76
12/17/2017 20:00	1461600	118.517	20.407	270.136	4552.208	4989.933	2.711	3.393	219.674	1	14.768
12/17/2017 20:15	1462500	118.523	20.395	270.151	4551.534	4990.49	2.711	3.394	219.706	1	14.762
12/17/2017 20:30	1463400	118.502	20.418	270.103	4553.345	4990.021	2.711	3.393	219.619	1	14.754
12/17/2017 20:45	1464300	118.498	20.417	270.094	4552.732	4989.45	2.71	3.393	219.648	1	14.764
12/17/2017 21:00	1465200	118.506	20.418	270.111	4552.757	4989.449	2.71	3.393	219.647	1	14.771
12/17/2017 21:15	1466100	118.521	20.423	270.145	4552.73	4988.881	2.71	3.392	219.648	1	14.769
12/17/2017 21:30	1467000	118.521	20.415	270.145	4552.042	4988.977	2.71	3.393	219.682	1	14.771
12/17/2017 21:45	1467900	118.507	20.421	270.114	4552.938	4989.327	2.71	3.393	219.638	1	14.772
12/17/2017 22:00	1468800	118.486	20.417	270.065	4552.13	4988.799	2.71	3.392	219.677	1	14.778
12/17/2017 22:15	1469700	118.464	20.404	270.017	4551.646	4989.626	2.71	3.393	219.701	1	14.776
12/17/2017 22:30	1470600	118.446	20.408	269.976	4552.088	4989.692	2.71	3.393	219.679	1	14.784
12/17/2017 22:45	1471500	118.442	20.404	269.965	4551.875	4989.906	2.711	3.393	219.69	1	14.777
12/17/2017 23:00	1472400	118.437	20.399	269.954	4551.14	4989.601	2.71	3.393	219.725	1	14.777
12/17/2017 23:15	1473300	118.434	20.407	269.948	4552.175	4989.887	2.711	3.393	219.675	1	14.776
12/17/2017 23:30	1474200	118.413	20.429	269.899	4553.724	4989.285	2.71	3.393	219.601	1	14.778
12/17/2017 23:45	1475100	118.4	20.421	269.87	4553.076	4989.415	2.71	3.393	219.632	1	14.776
12/18/2017 0:00	1476000	118.387	20.412	269.841	4551.666	4988.864	2.71	3.392	219.7	1	14.784
12/18/2017 0:15	1476900	118.381	20.407	269.826	4551.13	4988.734	2.71	3.392	219.726	1	14.789
12/18/2017 0:30	1477800	118.388	20.416	269.843	4552.672	4989.566	2.71	3.393	219.651	1	14.781
12/18/2017 0:45	1478700	118.384	20.42	269.835	4552.267	4988.647	2.71	3.392	219.671	1	14.785
12/18/2017 1:00	1479600	118.37	20.415	269.801	4551.768	4988.592	2.71	3.392	219.695	1	14.785
12/18/2017 1:15	1480500	118.362	20.418	269.785	4551.728	4988.257	2.71	3.392	219.697	1	14.784
12/18/2017 1:30	1481400	118.356	20.416	269.769	4552.136	4988.933	2.71	3.392	219.677	1	14.786
12/18/2017 1:45	1482300	118.342	20.421	269.737	4552.699	4989.001	2.71	3.393	219.65	1	14.79
12/18/2017 2:00	1483200	118.349	20.413	269.754	4551.294	4988.329	2.71	3.392	219.718	1	14.795
12/18/2017 2:15	1484100	118.344	20.421	269.743	4551.955	4988.205	2.71	3.392	219.686	1	14.793
12/18/2017 2:30	1485000	118.349	20.433	269.755	4554.722	4989.995	2.711	3.393	219.552	1	14.795
12/18/2017 2:45	1485900	118.352	20.416	269.761	4551.919	4988.65	2.71	3.392	219.688	1	14.794
12/18/2017 3:00	1486800	118.366	20.411	269.793	4551.825	4989.102	2.71	3.393	219.692	1	14.795
12/18/2017 3:15	1487700	118.38	20.416	269.823	4552.002	4988.813	2.71	3.392	219.684	1	14.794
12/18/2017 3:30	1488600	118.408	20.409	269.888	4551.161	4988.63	2.71	3.392	219.724	1	14.794
12/18/2017 3:45	1489500	118.434	20.411	269.947	4551.174	4988.416	2.71	3.392	219.724	1	14.796
12/18/2017 4:00	1490400	118.441	20.402	269.964	4550.24	4988.315	2.71	3.392	219.769	1	14.795
12/18/2017 4:15	1491300	118.435	20.397	269.949	4548.927	4987.358	2.709	3.391	219.832	1	14.794
12/18/2017 4:30	1492200	118.439	20.423	269.958	4551.709	4987.735	2.709	3.392	219.698	1	14.794
12/18/2017 4:45	1493100	118.438	20.417	269.958	4551.145	4987.701	2.709	3.392	219.725	1	14.8
12/18/2017 5:00	1494000	118.434	20.412	269.948	4550.551	4987.615	2.709	3.392	219.754	1	14.799
12/18/2017 5:15	1494900	118.418	20.428	269.911	4552.825	4988.393	2.71	3.392	219.644	1	14.807
12/18/2017 5:30	1495800	118.426	20.418	269.93	4552.917	4989.624	2.71	3.393	219.639	1	14.802
12/18/2017 5:45	1496700	118.418	20.423	269.91	4552.488	4988.571	2.71	3.392	219.66	1	14.804
12/18/2017 6:00	1497600	118.384	20.422	269.834	4553.479	4989.803	2.71	3.393	219.612	1	14.81
12/18/2017 6:15	1498500	118.384	20.415	269.833	4551.86	4988.777	2.71	3.392	219.69	1	14.803
12/18/2017 6:30	1499400	118.393	20.399	269.854	4551.461	4989.945	2.711	3.393	219.71	1	14.809
12/18/2017 6:45	1500300	118.409	20.41	269.89	4550.688	4987.938	2.709	3.392	219.747	1	14.81
12/18/2017 7:00	1501200	118.45	20.406	269.985	4551.125	4988.875	2.71	3.392	219.726	1	14.809
12/18/2017 7:15	1502100	118.461	20.4	270.01	4550.749	4989.136	2.71	3.393	219.744	1	14.811
12/18/2017 7:30	1503000	118.456	20.401	269.999	4551.029	4989.326	2.71	3.393	219.731	1	14.815
12/18/2017 7:45	1503900	118.463	20.426	270.013	4553.424	4989.285	2.71	3.393	219.615	1	14.814
12/18/2017 8:00	1504800	118.464	20.422	270.017	4552.327	4988.476	2.71	3.392	219.668	1	14.82
12/18/2017 8:15	1505700	118.497	20.418	270.091	4552.712	4989.328	2.71	3.393	219.649	1	14.819
12/18/2017 8:30	1506600	118.498	20.426	270.092	4551.9	4987.67	2.709	3.392	219.688	1	14.829
12/18/2017 8:45	1507500	118.51	20.415	270.12	4552.167	4989.093	2.71	3.393	219.676	1	14.826
12/18/2017 9:00	1508400	118.514	20.417	270.131	4551.587	4988.24	2.71	3.392	219.704	1	14.827
12/18/2017 9:15	1509300	118.499	20.419	270.095	4551.432	4987.859	2.709	3.392	219.711	1	14.825
12/18/2017 9:30	1510200	118.474	20.419	270.038	4551.617	4988.081	2.709	3.392	219.702	1	14.831
12/18/2017 9:45	1511100	118.478	20.429	270.048	4552.468	4987.919	2.709	3.392	219.661	1	14.827
12/18/2017 10:00	1512000	118.46	20.413	270.008	4551.574	4988.591	2.71	3.392	219.704	1	14.836
12/18/2017 10:15	1512900	118.444	20.418	269.971	4551.123	4987.576	2.709	3.392	219.726	1	14.835
12/18/2017 10:30	1513800	118.444	20.419	269.971	4552.33	4988.889	2.71	3.392	219.668	1	14.827
12/18/2017 10:45	1514700	118.423	20.415	269.922	4550.758	4987.55	2.709	3.392	219.744	1	14.826
12/18/2017 11:00	1515600	118.396	20.427	269.861	4552.174	4987.824	2.709	3.392	219.675	1	14.823
12/18/2017 11:15	1516500	118.376	20.421	269.815	4551.591	4987.806	2.709	3.392	219.703	1	14.828
12/18/2017 11:30	1517400	118.385	20.421	269.837	4550.775	4986.948	2.709	3.391	219.743	1	14.822
12/18/2017 11:45	1518300	118.347	20.413	269.749	4550.945	4987.946	2.709	3.392	219.735	1	14.818
12/18/2017 12:00	1519200	118.379	20.414	269.823	4551.266	4988.188	2.71	3.392	219.719	1	14.81
12/18/2017 12:15	1520100	118.382	20.406	269.828	4550.481	4988.131	2.71	3.392	219.757	1	14.803
12/18/2017 12:30	1521000	118.376	20.418	269.816	4552.048	4988.617	2.71	3.392	219.681	1	14.807
12/18/2017 12:45	1521900	118.377	20.426	269.817	4552.54	4988.345	2.71	3.392	219.658	1	14.798
12/18/2017 13:00	1522800	118.366	20.415	269.793	4550.986	4987.827	2.709	3.392	219.733	1	14.801
12/18/2017 13:15	1523700	118.356	20.422	269.77	4551.68	4987.849	2.709	3.392	219.699	1	14.798
12/18/2017 13:30	1524600	118.338	20.409	269.728	4550.549	4987.968	2.709	3.392	219.754	1	14.805
12/18/2017 13:45	1525500	118.335	20.404	269.722	4549.157	4986.953	2.709	3.391	219.821	1	14.8
12/18/2017 14:00	1526400	118.348	20.404	269.751	4549.743	4987.533	2.709	3.392	219.793	1	14.798
12/18/2017 14:15	1527300	118.355	20.409	269.767	4550.159	4987.532	2.709	3.392	219.773	1	14.803
12/18/2017 14:30	1528200	118.379	20.425	269.823	4552.408	4988.326	2.71	3.392	219.664	1	14.801
12/18/2017 14:45	1529100	118.382	20.422	269.829	4552.628	4988.879	2.71	3.392	219.653	1	14.799
12/18/2017 15:00	1530000	118.4	20.403	269.87	4549.506	4987.418	2.709	3.391	219.804	1	14.795
12/18/2017 15:15	1530900	118.43	20.407	269.937	4550.798	4988.37	2.71	3.392	219.742	1	14.8
12/18/2017 15:30	1531800	118.401	20.41	269.873	4549.773	4987.027	2.709	3.391	219.791	1	14.788
12/18/2017 15:45	1532700	118.405	20.4	269.881	4548.469	4986.573	2.709	3.391	219.854	1	14.804
12/18/2017 16:00	1533600	118.404	20.398	269.88	4548.778	4987.149	2.709	3.391	219.839	1	14.799
12/18/2017 16:15	1534500	118.417	20.402	269.908	4548.329	4986.247	2.708	3.391	219.861	1	14.792
12/18/2017 16:30	1535400	118.406	20.408	269.883	4550.462	4987.947	2.709	3.392	219.758	1	14.798
12/18/2017 16:45	1536300	118.439	20.42	269.96	4550.971	4987.282	2.709	3.391	219.733	1	14.801
12/18/2017 17:00	1537200	118.412	20.419	269.898	4550.646	4986.972	2.709	3.391	219.749	1	14.801
12/18/2017 17:15	1538100	118.45	20.427	269.985	4551.278	4986.889	2.709	3.391	219.718	1	14.807
12/18/2017 17:30	1539000	118.414	20.417	269.903	4550.629	4987.145	2.709	3.391	219.75	1	14.81
12/18/2017 17:45	1539900	118.451	20.41	269.986	4549.718	4986.866	2.709	3.391	219.794	1	14.815
12/18/2017 18:00	1540800	118.424	20.407	269.926	4550.108	4987.63	2.709	3.392	219.775	1	14.816
12/18/2017 18:15	1541700	118.435	20.408	269.951	4549.132	4986.526	2.709	3.391	219.822	1	14.805
12/18/2017 18:30	1542600	118.443	20.411	269.969	4549.959	4987.113	2.709	3.391	219.782	1	14.816
12/18/2017 18:45	1543500	118.446	20.414	269.974	4551.529	4988.514	2.71	3.392	219.706	1	14.814
12/18/2017 19:00	1544400	118.448	20.413	269.98	4549.531	4986.423	2.709	3.391	219.803	1	14.815
12/18/2017 19:15	1545300	118.454	20.404	269.992	4549.431	4987.273	2.709	3.391	219.808	1	14.815
12/18/2017 19:30	1546200	118.455	20.399	269.995	4549.043	4987.313	2.709	3.391	219.826	1	14.82
12/18/2017 19:45	1547100	118.461	20.393	270.009	4547.225	4985.967	2.708	3.39	219.914	1	14.818
12/18/2017 20:00	1548000	118.473	20.405	270.036	4549.101	4986.809	2.709	3.391	219.824	1	14.812

12/18/2017 20:15	1548900	118.486	20.398	270.066	4548.11	4986.436	2.709	3.391	219.872	1	14.811
12/18/2017 20:30	1549800	118.463	20.421	270.014	4550.191	4986.3	2.708	3.391	219.771	1	14.82
12/18/2017 20:45	1550700	118.483	20.41	270.06	4550.373	4987.657	2.709	3.392	219.762	1	14.818
12/18/2017 21:00	1551600	118.487	20.414	270.067	4549.081	4985.803	2.708	3.39	219.825	1	14.82
12/18/2017 21:15	1552500	118.487	20.423	270.069	4550.804	4986.725	2.709	3.391	219.741	1	14.816
12/18/2017 21:30	1553400	118.463	20.428	270.014	4550.74	4986.136	2.708	3.391	219.744	1	14.827
12/18/2017 21:45	1554300	118.438	20.426	269.957	4551.063	4986.689	2.709	3.391	219.729	1	14.823
12/18/2017 22:00	1555200	118.419	20.413	269.913	4549.898	4986.763	2.709	3.391	219.785	1	14.819
12/18/2017 22:15	1556100	118.391	20.406	269.851	4549.523	4987.081	2.709	3.391	219.803	1	14.815
12/18/2017 22:30	1557000	118.343	20.416	269.74	4549.73	4986.305	2.708	3.391	219.793	1	14.809
12/18/2017 22:45	1557900	118.325	20.406	269.7	4549.333	4986.927	2.709	3.391	219.812	1	14.819
12/18/2017 23:00	1558800	118.296	20.408	269.633	4548.733	4986.052	2.708	3.391	219.841	1	14.822
12/18/2017 23:15	1559700	118.273	20.414	269.581	4549.737	4986.559	2.709	3.391	219.793	1	14.823
12/18/2017 23:30	1560600	118.255	20.411	269.539	4549.347	4986.368	2.708	3.391	219.812	1	14.815
12/18/2017 23:45	1561500	118.239	20.401	269.503	4547.921	4985.835	2.708	3.39	219.881	1	14.815
12/19/2017 0:00	1562400	118.219	20.403	269.459	4549.648	4987.611	2.709	3.392	219.797	1	14.813
12/19/2017 0:15	1563300	118.206	20.428	269.427	4551.196	4986.698	2.709	3.391	219.722	1	14.814
12/19/2017 0:30	1564200	118.215	20.424	269.447	4551.423	4987.276	2.709	3.391	219.711	1	14.814
12/19/2017 0:45	1565100	118.18	20.426	269.369	4550.422	4985.969	2.708	3.39	219.76	1	14.817
12/19/2017 1:00	1566000	118.183	20.423	269.375	4551.289	4987.311	2.709	3.391	219.718	1	14.806
12/19/2017 1:15	1566900	118.156	20.408	269.314	4549.788	4987.216	2.709	3.391	219.79	1	14.812
12/19/2017 1:30	1567800	118.146	20.419	269.292	4550.223	4986.535	2.709	3.391	219.769	1	14.818
12/19/2017 1:45	1568700	118.135	20.43	269.265	4552.131	4987.432	2.709	3.391	219.677	1	14.811
12/19/2017 2:00	1569600	118.135	20.418	269.266	4548.463	4984.688	2.708	3.39	219.854	1	14.813
12/19/2017 2:15	1570500	118.172	20.423	269.351	4550.117	4986.044	2.708	3.391	219.775	1	14.811
12/19/2017 2:30	1571400	118.129	20.421	269.252	4550.76	4986.95	2.709	3.391	219.743	1	14.808
12/19/2017 2:45	1572300	118.127	20.413	269.248	4549.427	4986.238	2.708	3.391	219.808	1	14.808
12/19/2017 3:00	1573200	118.123	20.414	269.24	4549.001	4985.679	2.708	3.39	219.828	1	14.813
12/19/2017 3:15	1574100	118.124	20.42	269.242	4551.056	4987.383	2.709	3.391	219.729	1	14.811
12/19/2017 3:30	1575000	118.152	20.405	269.305	4548.791	4986.443	2.709	3.391	219.839	1	14.811
12/19/2017 3:45	1575900	118.175	20.424	269.358	4549.915	4985.723	2.708	3.39	219.784	1	14.812
12/19/2017 4:00	1576800	118.208	20.431	269.432	4551.125	4986.219	2.708	3.391	219.726	1	14.811
12/19/2017 4:15	1577700	118.235	20.423	269.493	4550.996	4987.008	2.709	3.391	219.732	1	14.812
12/19/2017 4:30	1578600	118.266	20.43	269.564	4551.738	4987.019	2.709	3.391	219.696	1	14.814
12/19/2017 4:45	1579500	118.297	20.407	269.636	4548.158	4985.558	2.708	3.39	219.869	1	14.816
12/19/2017 5:00	1580400	118.312	20.399	269.67	4547.129	4985.224	2.708	3.39	219.919	1	14.815
12/19/2017 5:15	1581300	118.295	20.411	269.63	4548.257	4985.164	2.708	3.39	219.864	1	14.817
12/19/2017 5:30	1582200	118.299	20.406	269.64	4547.078	4984.456	2.707	3.389	219.921	1	14.813
12/19/2017 5:45	1583100	118.275	20.416	269.586	4548.56	4985.004	2.708	3.39	219.85	1	14.816
12/19/2017 6:00	1584000	118.254	20.399	269.537	4546.871	4984.949	2.708	3.39	219.931	1	14.825
12/19/2017 6:15	1584900	118.248	20.404	269.524	4548.151	4985.805	2.708	3.39	219.87	1	14.819
12/19/2017 6:30	1585800	118.236	20.425	269.496	4550.077	4985.771	2.708	3.39	219.777	1	14.82
12/19/2017 6:45	1586700	118.236	20.424	269.496	4548.845	4984.487	2.707	3.389	219.836	1	14.823
12/19/2017 7:00	1587600	118.263	20.413	269.557	4547.88	4984.596	2.707	3.39	219.883	1	14.822
12/19/2017 7:15	1588500	118.294	20.42	269.629	4549.284	4985.424	2.708	3.39	219.815	1	14.828
12/19/2017 7:30	1589400	118.291	20.408	269.621	4547.894	4985.177	2.708	3.39	219.882	1	14.834
12/19/2017 7:45	1590300	118.329	20.423	269.708	4549.122	4984.883	2.708	3.39	219.823	1	14.824
12/19/2017 8:00	1591200	118.368	20.418	269.796	4548.506	4984.708	2.708	3.39	219.852	1	14.829
12/19/2017 8:15	1592100	118.366	20.421	269.793	4550.077	4986.211	2.708	3.391	219.777	1	14.825
12/19/2017 8:30	1593000	118.392	20.414	269.851	4548.41	4985.077	2.708	3.39	219.857	1	14.83
12/19/2017 8:45	1593900	118.41	20.405	269.894	4547.185	4984.636	2.707	3.39	219.916	1	14.828
12/19/2017 9:00	1594800	118.417	20.404	269.908	4546.777	4984.317	2.707	3.389	219.936	1	14.832
12/19/2017 9:15	1595700	118.431	20.419	269.942	4548.963	4985.182	2.708	3.39	219.83	1	14.833
12/19/2017 9:30	1596600	118.431	20.412	269.94	4548.079	4984.932	2.708	3.39	219.873	1	14.833
12/19/2017 9:45	1597500	118.447	20.402	269.977	4547.751	4985.641	2.708	3.39	219.889	1	14.832
12/19/2017 10:00	1598400	118.448	20.402	269.98	4547.202	4985.039	2.708	3.39	219.915	1	14.838
12/19/2017 10:15	1599300	118.462	20.393	270.012	4545.8	4984.44	2.707	3.389	219.983	1	14.834
12/19/2017 10:30	1600200	118.459	20.399	270.004	4545.265	4983.215	2.707	3.389	220.009	1	14.832
12/19/2017 10:45	1601100	118.462	20.412	270.012	4547.707	4984.508	2.707	3.389	219.891	1	14.831
12/19/2017 11:00	1602000	118.448	20.425	269.979	4548.789	4984.352	2.707	3.389	219.839	1	14.832
12/19/2017 11:15	1602900	118.438	20.416	269.957	4547.648	4983.979	2.707	3.389	219.894	1	14.833
12/19/2017 11:30	1603800	118.442	20.415	269.965	4548.817	4985.441	2.708	3.39	219.837	1	14.821
12/19/2017 11:45	1604700	118.41	20.403	269.892	4546.89	4984.587	2.707	3.39	219.931	1	14.827
12/19/2017 12:00	1605600	118.405	20.408	269.881	4546.836	4983.99	2.707	3.389	219.933	1	14.824
12/19/2017 12:15	1606500	118.398	20.418	269.867	4548.136	4984.313	2.707	3.389	219.87	1	14.816
12/19/2017 12:30	1607400	118.386	20.412	269.839	4547.645	4984.42	2.707	3.389	219.894	1	14.815
12/19/2017 12:45	1608300	118.362	20.417	269.785	4548.14	4984.435	2.707	3.389	219.87	1	14.821
12/19/2017 13:00	1609200	118.366	20.405	269.793	4545.938	4983.251	2.707	3.389	219.977	1	14.813
12/19/2017 13:15	1610100	118.372	20.404	269.805	4546.46	4983.959	2.707	3.389	219.951	1	14.812
12/19/2017 13:30	1611000	118.37	20.397	269.802	4546.061	4984.252	2.707	3.389	219.971	1	14.809
12/19/2017 13:45	1611900	118.368	20.403	269.797	4547.225	4984.909	2.708	3.39	219.914	1	14.811
12/19/2017 14:00	1612800	118.383	20.422	269.832	4548.767	4984.602	2.707	3.39	219.84	1	14.807
12/19/2017 14:15	1613700	118.41	20.421	269.893	4548.128	4984.029	2.707	3.389	219.871	1	14.809
12/19/2017 14:30	1614600	118.388	20.406	269.842	4546.963	4984.312	2.707	3.389	219.927	1	14.803
12/19/2017 14:45	1615500	118.391	20.401	269.85	4546.896	4984.72	2.708	3.39	219.93	1	14.804
12/19/2017 15:00	1616400	118.377	20.42	269.817	4547.982	4983.952	2.707	3.389	219.878	1	14.81
12/19/2017 15:15	1617300	118.394	20.414	269.856	4547.193	4983.698	2.707	3.389	219.916	1	14.815
12/19/2017 15:30	1618200	118.414	20.395	269.902	4545.545	4983.861	2.707	3.389	219.996	1	14.804
12/19/2017 15:45	1619100	118.396	20.409	269.861	4547.371	4984.439	2.707	3.389	219.907	1	14.815
12/19/2017 16:00	1620000	118.41	20.418	269.892	4548.002	4984.166	2.707	3.389	219.877	1	14.809
12/19/2017 16:15	1620900	118.413	20.422	269.899	4548.069	4983.901	2.707	3.389	219.874	1	14.809
12/19/2017 16:30	1621800	118.395	20.434	269.86	4550.214	4984.93	2.708	3.39	219.77	1	14.82
12/19/2017 16:45	1622700	118.411	20.422	269.894	4547.295	4983.026	2.707	3.388	219.911	1	14.811
12/19/2017 17:00	1623600	118.405	20.407	269.882	4546.862	4984.146	2.707	3.389	219.932	1	14.814
12/19/2017 17:15	1624500	118.401	20.415	269.872	4548.083	4984.627	2.707	3.39	219.873	1	14.813
12/19/2017 17:30	1625400	118.418	20.414	269.911	4547.585	4984.155	2.707	3.389	219.897	1	14.807
12/19/2017 17:45	1626300	118.432	20.408	269.944	4547.568	4984.755	2.708	3.39	219.898	1	14.817
12/19/2017 18:00	1627200	118.404	20.405	269.878	4546.204	4983.607	2.707	3.389	219.964	1	14.821
12/19/2017 18:15	1628100	118.411	20.402	269.895	4546.65	4984.369	2.707	3.389	219.942	1	14.815
12/19/2017 18:30	1629000	118.407	20.413	269.885	4547.021	4983.646	2.707	3.389	219.924	1	14.817
12/19/2017 18:45	1629900	118.397	20.421	269.863	4547.688	4983.539	2.707	3.389	219.892	1	14.822
12/19/2017 19:00	1630800	118.4	20.413	269.869	4546.889	4983.5	2.707	3.389	219.931	1	14.82
12/19/2017 19:15	1631700	118.403	20.413	269.878	4546.802	4983.396	2.707	3.389	219.935	1	14.819
12/19/2017 19:30	1632600	118.413	20.386	269.9	4543.516	4982.592	2.706	3.388	220.094	1	14.816
12/19/2017 19:45	1633500	118.398	20.398	269.866	4545.73	4983.753	2.707	3.389	219.987	1	14.819
12/19/2017 20:00	1634400	118.409	20.394	269.89	4544.948	4983.314	2.707	3.389	220.025	1	14.813
12/19/2017 20:15	1635300	118.412	20.416	269.898	4547.549	4983.896	2.707	3.389	219.899	1	14.809
12/19/2017 20:30	1636200	118.401	20.405	269.872	4545.032	4982.285	2.706	3.388	220.02	1	14.808
12/19/2017 20:45	1637100	118.405	20.412	269.882	4546.459	4983.12	2.707	3.389	219.951	1	14.805
12/19/2017 21:00	1638000	118.408	20.414	269.888	4546.513	4983.007	2.707	3.388	219.949	1	14.808
12/19/2017 21:15	1638900	118.403	20.415	269.877	4546.02	4982.32	2.706	3.388	219.973	1	14.81
12/19/2017 21:30	1639800	118.397	20.405	269.862	4545.512	4982.811	2.706	3.388	219.997	1	14.8
12/19/2017 21:45	1640700	118.369	20.401	269.799	4546.243	4984.041	2.707	3.389	219.962	1	14.807
12/19/2017 22:00	1641600	118.322	20.402	269.693	4546.013	4983.68	2.707	3.389	219.973	1	14.807
12/19/2017 22:15	1642500	118.286	20.426	269.61	4547.922	4983.311	2.707	3.389	219.881	1	14.806
12/19/2017 22:30	1643400	118.268	20.425	269.569	4546.438	4981.793	2.706	3.388	219.952	1	14.811
12/19/2017 22:45	1644300	118.226	20.414	269.473	4545.626	4982.025	2.706	3.388	219.992	1	14.816
12/19/2017 23:00	1645200	118.211	20.406	269.439	4544.713	4981.827	2.706	3.388	220.036	1	14.82
12/19/2017 23:15	1646100	118.183	20.408	269.376	4545.872	4982.896	2.706	3.388	219.98	1	14.829
12/19/2017 23:30	1647000	118.173	20.4	269.352	4545.352	4983.128	2.707	3.389	220.005	1	14.817
12/19/2017 23:45	1647900	118.135	20.404	269.267	4544.746	4982.044	2.706	3.388	220.034	1	14.82
12/20/2017 0:00	1648800	118.119	20.427	269.229	4548.13	4983.368	2.707	3.389	219.871	1	14.818
12/20/2017 0:15	1649700	118.096	20.412	269.177	4545.542	4982.105	2.706	3.388	219.996	1	14.82
12/20/2017 0:30	1650600	118.094	20.413	269.174	4546.941	4983.558	2.707	3.389	219.928	1	14.81
12/20/2017 0:45	1651500	118.062	20.419	269.099	4546.515	4982.499	2.706	3.388	219.949	1	14.82
12/20/2017 1:00	1652400	118.064	20.413	269.105	4546.361	4982.941	2.707	3.388	219.956	1	14.806
12/20/2017 1:15	1653300	118.048	20.424	269.067	4546.231	4981.669	2.706	3.388	219.962	1	14.808
12/20/2017 1:30	1654200	118.031	20.415	269.029	4545.661	4981.972	2.706	3.388	219.99	1	14.81
12/20/2017 1:45	1655100	118.036	20.41	269.041	4545.993	4982.801	2.706	3.388	219.974	1	14.812
12/20/2017 2:00	1656000	118.028	20.408	269.022	4545.907	4982.962	2.707	3.388	219.978	1	14.813
12/20/2017 2:15	1656900	118.014	20.406	268.99	4544.753	4981.907	2.706	3.388	220.034	1	14.809
12/20/2017 2:30	1657800	118.03	20.407	269.027	4545.177	4982.262	2.706	3.388	220.013	1	14.807
12/20/2017 2:45	1658700	118.044	20.416	269.058	4545.347	4981.474	2.706	3.387	220.005	1	14.814
12/20/2017 3:00	1659600	118.077	20.415	269.134	4545.804	4982.083	2.706	3.388	219.983	1	14.808
12/20/2017 3:15	1660500	118.101	20.406	269.188	4544.948	4982.075	2.706	3.388	220.025	1	14.8
12/20/2017 3:30	1661400	118.123	20.426	269.24	4546.447	4981.695	2.706	3.388	219.952	1	14.803
12/20/2017 3:45	1662300	118.157	20.416	269.317	4547.202	4983.48	2.707	3.389	219.915	1	14.796
12/20/2017 4:00	1663200	118.178	20.415	269.364	4545.766	4982.015	2.706	3.388	219.985	1	14.802
12/20/2017 4:15	1664100	118.195	20.42	269.404	4546.51	4982.329	2.706	3.388	219.949	1	14.801
12/20/2017 4:30	1665000	118.201	20.42	269.416	4547.456	4983.348	2.707	3.389	219.903	1	14.794
12/20/2017 4:45	1665900	118.192	20.419	269.396	4547.101	4983.113	2.707	3.389	219.92	1	14.794
12/20/2017 5:00	1666800	118.175	20.41	269.357	4544.791	4981.502	2.706	3.387	220.032	1	14.794
12/20/2017 5:15	1667700	118.152	20.41	269.305	4545.968	4982.792	2.706	3.388	219.975	1	14.801
12/20/2017 5:30	1668600	118.165	20.421	269.335	4544.997	4980.624	2.705	3.387	220.022	1	14.8
12/20/2017 5:45	1669500	118.144	20.404	269.285	4544.143	4981.402	2.706	3.387	220.064	1	14.8
12/20/2017 6:00	1670400	118.139	20.406	269.275	4544.758	4981.894	2.706	3.388	220.034	1	14.804
12/20/2017 6:15	1671300	118.135	20.402	269.266	4544.666	4982.194	2.706	3.388	220.038	1	14.813
12/20/2017 6:30	1672200	118.153	20.414	269.308	4545.893	4982.335	2.706	3.388	219.979	1	14.811
12/20/2017 6:45	1673100	118.184	20.412	269.377	4545.015	4981.52	2.706	3.387	220.021	1	14.811
12/20/2017 7:00	1674000	118.216	20.411	269.451	4545.054	4981.736	2.706	3.388	220.019	1	14.815
12/20/2017 7:15	1674900	118.217	20.424	269.453	4546.007	4981.359	2.706	3.387	219.973	1	14.821
12/20/2017 7:30	1675800	118.204	20.424	269.423	4546.109	4981.499	2.706	3.387	219.968	1	14.827
12/20/2017 7:45	1676700	118.224	20.426	269.468	4545.19	4980.301	2.705	3.387	220.013	1	14.831
12/20/2017 8:00	1677600	118.252	20.418	269.532	4545.735	4981.672	2.706	3.388	219.986	1	14.83
12/20/2017 8:15	1678500	118.257	20.418	269.545	4545.13	4981.026	2.705	3.387	220.016	1	14.836
12/20/2017 8:30	1679400	118.258	20.415	269.546	4545.379	4981.654	2.706	3.388	220.004	1	14.845
12/20/2017 8:45	1680300	118.279	20.401	269.595	4543.462	4981.038	2.705	3.387	220.096	1	14.843
12/20/2017 9:00	1681200	118.296	20.414	269.634	4544.721	4980.979	2.705	3.387	220.036	1	14.846
12/20/2017 9:15	1682100	118.302	20.411	269.648	4544.45	4981.01	2.705	3.387	220.049	1	14.849
12/20/2017 9:30	1683000	118.328	20.414	269.705	4544.302	4980.583	2.705	3.387	220.056	1	14.851
12/20/2017 9:45	1683900	118.335	20.405	269.722	4544.08	4981.251	2.706	3.387	220.067	1	14.855
12/20/2017 10:00	1684800	118.342	20.431	269.737	4547.353	4982.132	2.706	3.388	219.908	1	14.849
12/20/2017 10:15	1685700	118.35	20.414	269.756	4545.052	4981.361	2.706	3.387	220.019	1	14.86
12/20/2017 10:30	1686600	118.348	20.424	269.751	4546.587	4982.077	2.706	3.388	219.945	1	14.86
12/20/2017 10:45	1687500	118.357	20.42	269.771	4545.39	4981.084	2.705	3.387	220.003	1	14.849
12/20/2017 11:00	1688400	118.366	20.42	269.793	4544.621	4980.295	2.705	3.387	220.04	1	14.85
12/20/2017 11:15	1689300	118.356	20.417	269.77	4544.374	4980.307	2.705	3.387	220.052	1	14.853
12/20/2017 11:30	1690200	118.351	20.409	269.758	4544.769	4981.642	2.706	3.388	220.033	1	14.849
12/20/2017 11:45	1691100	118.358	20.402	269.774	4543.606	4981.042	2.705	3.387	220.089	1	14.844
12/20/2017 12:00	1692000	118.351	20.409	269.758	4543.967	4980.727	2.705	3.387	220.072	1	14.84
12/20/2017 12:15	1692900	118.361	20.421	269.781	4545.173	4980.763	2.705	3.387	220.014	1	14.839
12/20/2017 12:30	1693800	118.356	20.416	269.77	4544.401	4980.502	2.705	3.387	220.051	1	14.834
12/20/2017 12:45	1694700	118.352	20.421	269.76	4545.039	4980.653	2.705	3.387	220.02	1	14.83
12/20/2017 13:00	1695600	118.366	20.423	269.793	4545.499	4980.947	2.705	3.387	219.998	1	14.83
12/20/2017 13:15	1696500	118.371	20.416	269.804	4543.866	4979.906	2.705	3.386	220.077	1	14.821
12/20/2017 13:30	1697400	118.355	20.408	269.768	4543.969	4980.774	2.705	3.387	220.072	1	14.828
12/20/2017 13:45	1698300	118.373	20.404	269.809	4542.883	4980.013	2.705	3.386	220.125	1	14.827

12/20/2017 14:00	1699200	118.368	20.403	269.798	4542.973	4980.248	2.705	3.387	220.12	1	14.828
12/20/2017 14:15	1700100	118.377	20.406	269.819	4543.196	4980.228	2.705	3.387	220.109	1	14.818
12/20/2017 14:30	1701000	118.376	20.405	269.815	4543.585	4980.672	2.705	3.387	220.091	1	14.815
12/20/2017 14:45	1701900	118.37	20.405	269.803	4543.033	4980.123	2.705	3.386	220.117	1	14.819
12/20/2017 15:00	1702800	118.362	20.419	269.783	4544.354	4980.121	2.705	3.386	220.053	1	14.821
12/20/2017 15:15	1703700	118.358	20.414	269.774	4544.256	4980.488	2.705	3.387	220.058	1	14.823
12/20/2017 15:30	1704600	118.377	20.413	269.818	4544.912	4981.325	2.706	3.387	220.026	1	14.819
12/20/2017 15:45	1705500	118.397	20.41	269.862	4544.107	4980.716	2.705	3.387	220.065	1	14.82
12/20/2017 16:00	1706400	118.363	20.418	269.785	4544.453	4980.321	2.705	3.387	220.048	1	14.826
12/20/2017 16:15	1707300	118.367	20.409	269.796	4543.048	4979.709	2.705	3.386	220.117	1	14.815
12/20/2017 16:30	1708200	118.365	20.42	269.79	4545.436	4981.171	2.706	3.387	220.001	1	14.818
12/20/2017 16:45	1709100	118.389	20.39	269.844	4541.199	4979.669	2.705	3.386	220.206	1	14.813
12/20/2017 17:00	1710000	118.373	20.392	269.808	4540.28	4978.479	2.704	3.385	220.251	1	14.823
12/20/2017 17:15	1710900	118.399	20.393	269.868	4541.358	4979.516	2.705	3.386	220.198	1	14.811
12/20/2017 17:30	1711800	118.386	20.393	269.837	4542.757	4981.032	2.705	3.387	220.131	1	14.825
12/20/2017 17:45	1712700	118.388	20.41	269.842	4543.213	4979.827	2.705	3.386	220.109	1	14.825
12/20/2017 18:00	1713600	118.386	20.4	269.839	4541.818	4979.318	2.704	3.386	220.176	1	14.824
12/20/2017 18:15	1714500	118.398	20.409	269.865	4542.493	4979.092	2.704	3.386	220.143	1	14.824
12/20/2017 18:30	1715400	118.389	20.421	269.845	4544.318	4979.88	2.705	3.386	220.055	1	14.827
12/20/2017 18:45	1716300	118.391	20.413	269.849	4543.057	4979.328	2.704	3.386	220.116	1	14.829
12/20/2017 19:00	1717200	118.387	20.416	269.841	4544.757	4980.864	2.705	3.387	220.034	1	14.832
12/20/2017 19:15	1718100	118.406	20.405	269.884	4542.28	4979.306	2.704	3.386	220.154	1	14.827
12/20/2017 19:30	1719000	118.396	20.408	269.86	4541.956	4978.613	2.704	3.385	220.169	1	14.833
12/20/2017 19:45	1719900	118.408	20.406	269.889	4542.269	4979.211	2.704	3.386	220.154	1	14.825
12/20/2017 20:00	1720800	118.401	20.41	269.874	4543.289	4979.882	2.705	3.386	220.105	1	14.834
12/20/2017 20:15	1721700	118.403	20.409	269.878	4542.659	4979.248	2.704	3.386	220.135	1	14.835
12/20/2017 20:30	1722600	118.41	20.421	269.892	4543.502	4979.007	2.704	3.386	220.095	1	14.837
12/20/2017 20:45	1723500	118.408	20.414	269.889	4542.872	4978.961	2.704	3.386	220.125	1	14.837
12/20/2017 21:00	1724400	118.42	20.406	269.916	4542.776	4979.775	2.705	3.386	220.13	1	14.841
12/20/2017 21:15	1725300	118.442	20.4	269.966	4541.197	4978.592	2.704	3.385	220.206	1	14.825
12/20/2017 21:30	1726200	118.419	20.42	269.914	4543.064	4978.617	2.704	3.385	220.116	1	14.833
12/20/2017 21:45	1727100	118.379	20.411	269.822	4542.142	4978.535	2.704	3.385	220.16	1	14.832
12/20/2017 22:00	1728000	118.358	20.411	269.774	4542.924	4979.402	2.704	3.386	220.123	1	14.831
12/20/2017 22:15	1728900	118.323	20.412	269.693	4543.076	4979.395	2.704	3.386	220.115	1	14.833
12/20/2017 22:30	1729800	118.287	20.413	269.612	4542.149	4978.279	2.704	3.385	220.16	1	14.836
12/20/2017 22:45	1730700	118.27	20.409	269.575	4542.044	4978.601	2.704	3.385	220.165	1	14.839
12/20/2017 23:00	1731600	118.242	20.421	269.511	4542.91	4978.31	2.704	3.385	220.123	1	14.839
12/20/2017 23:15	1732500	118.233	20.418	269.489	4542.491	4978.208	2.704	3.385	220.144	1	14.838
12/20/2017 23:30	1733400	118.216	20.415	269.45	4542.101	4978.071	2.704	3.385	220.162	1	14.843
12/20/2017 23:45	1734300	118.194	20.409	269.4	4542.445	4979.095	2.704	3.386	220.146	1	14.844
12/21/2017 0:00	1735200	118.167	20.422	269.338	4543.742	4979.133	2.704	3.386	220.083	1	14.843
12/21/2017 0:15	1736100	118.158	20.432	269.319	4544.652	4979.091	2.704	3.386	220.039	1	14.837
12/21/2017 0:30	1737000	118.148	20.411	269.297	4543.37	4979.816	2.705	3.386	220.101	1	14.843
12/21/2017 0:45	1737900	118.143	20.419	269.285	4542.99	4978.626	2.704	3.385	220.119	1	14.839
12/21/2017 1:00	1738800	118.163	20.427	269.33	4542.873	4977.615	2.703	3.385	220.125	1	14.84
12/21/2017 1:15	1739700	118.121	20.419	269.234	4542.618	4978.146	2.704	3.385	220.137	1	14.836
12/21/2017 1:30	1740600	118.105	20.404	269.198	4541.152	4978.123	2.704	3.385	220.208	1	14.843
12/21/2017 1:45	1741500	118.108	20.413	269.204	4542.905	4979.17	2.704	3.386	220.123	1	14.838
12/21/2017 2:00	1742400	118.093	20.418	269.17	4542.591	4978.253	2.704	3.385	220.139	1	14.842
12/21/2017 2:15	1743300	118.108	20.41	269.205	4541.501	4977.914	2.704	3.385	220.191	1	14.839
12/21/2017 2:30	1744200	118.095	20.42	269.176	4541.994	4977.453	2.703	3.385	220.168	1	14.837
12/21/2017 2:45	1745100	118.077	20.42	269.134	4542.214	4977.604	2.703	3.385	220.157	1	14.843
12/21/2017 3:00	1746000	118.077	20.428	269.133	4542.821	4977.468	2.703	3.385	220.128	1	14.841
12/21/2017 3:15	1746900	118.063	20.417	269.102	4543.038	4978.843	2.704	3.386	220.117	1	14.847
12/21/2017 3:30	1747800	118.07	20.428	269.117	4543.885	4978.634	2.704	3.385	220.076	1	14.842
12/21/2017 3:45	1748700	118.105	20.43	269.198	4543.689	4978.246	2.704	3.385	220.085	1	14.84
12/21/2017 4:00	1749600	118.128	20.419	269.25	4541.925	4977.45	2.703	3.385	220.171	1	14.837
12/21/2017 4:15	1750500	118.159	20.412	269.321	4541.869	4978.154	2.704	3.385	220.174	1	14.838
12/21/2017 4:30	1751400	118.181	20.425	269.372	4542.746	4977.758	2.704	3.385	220.131	1	14.839
12/21/2017 4:45	1752300	118.253	20.42	269.535	4543.218	4978.713	2.704	3.386	220.108	1	14.836
12/21/2017 5:00	1753200	118.249	20.397	269.527	4540.339	4977.979	2.704	3.385	220.248	1	14.837
12/21/2017 5:15	1754100	118.28	20.396	269.597	4539.75	4977.406	2.703	3.385	220.276	1	14.838
12/21/2017 5:30	1755000	118.274	20.405	269.584	4542.106	4979.142	2.704	3.386	220.162	1	14.835
12/21/2017 5:45	1755900	118.256	20.419	269.542	4542.151	4977.634	2.703	3.385	220.16	1	14.841
12/21/2017 6:00	1756800	118.241	20.395	269.508	4540.96	4978.878	2.704	3.386	220.218	1	14.841
12/21/2017 6:15	1757700	118.222	20.387	269.465	4538.363	4976.905	2.703	3.384	220.344	1	14.844
12/21/2017 6:30	1758600	118.219	20.418	269.457	4541.897	4977.501	2.703	3.385	220.172	1	14.84
12/21/2017 6:45	1759500	118.201	20.423	269.417	4542.375	4977.507	2.703	3.385	220.149	1	14.847
12/21/2017 7:00	1760400	118.213	20.415	269.445	4540.942	4976.811	2.703	3.384	220.219	1	14.85
12/21/2017 7:15	1761300	118.221	20.42	269.462	4542.645	4978.076	2.704	3.385	220.136	1	14.852
12/21/2017 7:30	1762200	118.256	20.431	269.543	4543.308	4977.683	2.704	3.385	220.104	1	14.85
12/21/2017 7:45	1763100.083	118.288	20.427	269.615	4542.961	4977.739	2.704	3.385	220.121	1	14.851
12/21/2017 8:00	1764000	118.312	20.425	269.669	4543.396	4978.443	2.704	3.385	220.1	1	14.855
12/21/2017 8:15	1764900	118.326	20.416	269.701	4542.239	4978.05	2.704	3.385	220.156	1	14.849
12/21/2017 8:30	1765800	118.352	20.404	269.762	4540.624	4977.562	2.703	3.385	220.234	1	14.856
12/21/2017 8:45	1766700	118.376	20.393	269.816	4538.929	4976.889	2.703	3.384	220.316	1	14.853
12/21/2017 9:00	1767600	118.365	20.41	269.791	4541.317	4977.695	2.703	3.385	220.2	1	14.857
12/21/2017 9:15	1768500	118.371	20.422	269.803	4541.578	4976.77	2.703	3.384	220.188	1	14.865
12/21/2017 9:30	1769400	118.399	20.421	269.867	4541.731	4976.983	2.703	3.384	220.18	1	14.867
12/21/2017 9:45	1770300	118.371	20.41	269.804	4541.006	4977.408	2.703	3.385	220.215	1	14.859
12/21/2017 10:00	1771200	118.357	20.406	269.773	4540.852	4977.657	2.703	3.385	220.223	1	14.867
12/21/2017 10:15	1772100	118.378	20.417	269.821	4541.633	4977.367	2.703	3.385	220.185	1	14.864
12/21/2017 10:30	1773000	118.344	20.425	269.742	4542.376	4977.343	2.703	3.385	220.149	1	14.863
12/21/2017 10:45	1773900	118.335	20.415	269.721	4540.733	4976.499	2.703	3.384	220.229	1	14.861
12/21/2017 11:00	1774800	118.341	20.414	269.735	4540.815	4976.79	2.703	3.384	220.225	1	14.856
12/21/2017 11:15	1775700	118.374	20.41	269.811	4541.322	4977.717	2.703	3.385	220.2	1	14.859
12/21/2017 11:30	1776600	118.351	20.421	269.758	4540.364	4975.484	2.702	3.383	220.247	1	14.855
12/21/2017 11:45	1777500	118.349	20.42	269.755	4541.532	4976.938	2.703	3.384	220.19	1	14.858
12/21/2017 12:00	1778400	118.359	20.424	269.777	4542.222	4977.265	2.703	3.385	220.157	1	14.846
12/21/2017 12:15	1779300	118.358	20.42	269.774	4542.496	4978.003	2.704	3.385	220.143	1	14.849
12/21/2017 12:30	1780200	118.361	20.413	269.781	4540.009	4975.942	2.702	3.384	220.264	1	14.848
12/21/2017 12:45	1781100	118.362	20.402	269.783	4539.739	4976.857	2.703	3.384	220.277	1	14.847
12/21/2017 13:00	1782000	118.37	20.398	269.802	4538.85	4976.219	2.703	3.384	220.32	1	14.848
12/21/2017 13:15	1782900	118.358	20.416	269.774	4541.044	4976.732	2.703	3.384	220.214	1	14.848
12/21/2017 13:30	1783800	118.352	20.424	269.76	4541.77	4976.78	2.703	3.384	220.178	1	14.85
12/21/2017 13:45	1784700	118.364	20.409	269.787	4539.927	4976.308	2.703	3.384	220.268	1	14.838
12/21/2017 14:00	1785600	118.369	20.41	269.799	4539.988	4976.228	2.703	3.384	220.265	1	14.831
12/21/2017 14:15	1786500	118.354	20.402	269.766	4539.087	4976.078	2.703	3.384	220.309	1	14.836
12/21/2017 14:30	1787400	118.355	20.396	269.767	4538.866	4976.501	2.703	3.384	220.319	1	14.826
12/21/2017 14:45	1788300	118.37	20.418	269.803	4540.637	4976.103	2.703	3.384	220.233	1	14.832
12/21/2017 15:00	1789200	118.355	20.415	269.767	4540.947	4976.816	2.703	3.384	220.218	1	14.84
12/21/2017 15:15	1790100	118.328	20.416	269.707	4540.35	4975.979	2.702	3.384	220.247	1	14.825
12/21/2017 15:30	1791000	118.337	20.407	269.727	4539.969	4976.582	2.703	3.384	220.266	1	14.827
12/21/2017 15:45	1791900	118.364	20.421	269.787	4541.721	4977.044	2.703	3.384	220.181	1	14.826
12/21/2017 16:00	1792800	118.338	20.423	269.728	4541.305	4976.388	2.703	3.384	220.201	1	14.827
12/21/2017 16:15	1793700	118.317	20.413	269.68	4540.424	4976.397	2.703	3.384	220.244	1	14.834
12/21/2017 16:30	1794600	118.31	20.406	269.664	4539.364	4976	2.702	3.384	220.295	1	14.835
12/21/2017 16:45	1795500	118.305	20.397	269.652	4538.301	4975.807	2.702	3.384	220.347	1	14.834
12/21/2017 17:00	1796400	118.301	20.417	269.644	4539.765	4975.31	2.702	3.383	220.276	1	14.836
12/21/2017 17:15	1797300	118.287	20.418	269.613	4539.979	4975.399	2.702	3.383	220.265	1	14.842
12/21/2017 17:30	1798200	118.272	20.41	269.579	4539.664	4975.946	2.702	3.384	220.281	1	14.847
12/21/2017 17:45	1799100	118.266	20.412	269.566	4538.401	4974.27	2.702	3.383	220.342	1	14.85
12/21/2017 18:00	1800000	118.274	20.404	269.583	4538.786	4975.521	2.702	3.383	220.323	1	14.846
12/21/2017 18:15	1800900	118.261	20.405	269.554	4539.236	4975.96	2.702	3.384	220.301	1	14.856
12/21/2017 18:30	1801800	118.249	20.409	269.525	4539.694	4976.08	2.703	3.384	220.279	1	14.851
12/21/2017 18:45	1802700	118.249	20.414	269.526	4539.859	4975.659	2.702	3.383	220.271	1	14.856
12/21/2017 19:00	1803600	118.237	20.41	269.498	4539.12	4975.258	2.702	3.383	220.307	1	14.855
12/21/2017 19:15	1804500	118.245	20.411	269.516	4538.987	4975.004	2.702	3.383	220.313	1	14.858
12/21/2017 19:30	1805400	118.217	20.408	269.452	4538.709	4975.091	2.702	3.383	220.327	1	14.866
12/21/2017 19:45	1806300	118.221	20.408	269.462	4539.643	4976.096	2.703	3.384	220.282	1	14.865
12/21/2017 20:00	1807200	118.215	20.426	269.447	4540.679	4975.349	2.702	3.383	220.231	1	14.856
12/21/2017 20:15	1808100	118.217	20.429	269.452	4541.326	4975.693	2.702	3.383	220.2	1	14.853
12/21/2017 20:30	1809000	118.211	20.417	269.439	4538.854	4974.285	2.702	3.383	220.32	1	14.856
12/21/2017 20:45	1809900	118.212	20.42	269.441	4539.079	4974.259	2.702	3.382	220.309	1	14.853
12/21/2017 21:00	1810800	118.21	20.412	269.437	4539.067	4975.038	2.702	3.383	220.31	1	14.857
12/21/2017 21:15	1811700	118.205	20.406	269.427	4538.155	4974.692	2.702	3.383	220.354	1	14.848
12/21/2017 21:30	1812600	118.174	20.407	269.355	4538.749	4975.215	2.702	3.383	220.325	1	14.857
12/21/2017 21:45	1813500	118.149	20.412	269.297	4538.979	4974.931	2.702	3.383	220.314	1	14.853
12/21/2017 22:00	1814400	118.105	20.419	269.198	4540.109	4975.443	2.702	3.383	220.259	1	14.846
12/21/2017 22:15	1815300	118.076	20.412	269.133	4539.599	4975.583	2.702	3.383	220.284	1	14.851
12/21/2017 22:30	1816200	118.035	20.404	269.037	4538.154	4974.864	2.702	3.383	220.354	1	14.852
12/21/2017 22:45	1817100	118.037	20.409	269.042	4539.264	4975.545	2.702	3.383	220.3	1	14.851
12/21/2017 23:00	1818000	118.01	20.417	268.98	4539.076	4974.509	2.702	3.383	220.309	1	14.861
12/21/2017 23:15	1818900	117.995	20.403	268.947	4537.839	4974.637	2.702	3.383	220.369	1	14.854
12/21/2017 23:30	1819800	117.953	20.4	268.851	4538.229	4975.401	2.702	3.383	220.35	1	14.862
12/21/2017 23:45	1820700	117.938	20.416	268.816	4538.823	4974.315	2.702	3.383	220.321	1	14.849
12/22/2017 0:00	1821600	117.91	20.416	268.752	4539.256	4974.817	2.702	3.383	220.3	1	14.856
12/22/2017 0:15	1822500	117.914	20.414	268.762	4538.168	4973.807	2.701	3.382	220.353	1	14.851
12/22/2017 0:30	1823400	117.911	20.421	268.755	4539.095	4974.167	2.701	3.382	220.308	1	14.851
12/22/2017 0:45	1824300	117.92	20.421	268.776	4539.525	4974.575	2.702	3.383	220.287	1	14.857
12/22/2017 1:00	1825200	117.883	20.424	268.693	4539.171	4973.904	2.701	3.382	220.305	1	14.857
12/22/2017 1:15	1826100	117.911	20.42	268.755	4539.488	4974.617	2.702	3.383	220.289	1	14.857
12/22/2017 1:30	1827000	117.873	20.418	268.67	4538.569	4973.862	2.701	3.382	220.334	1	14.869
12/22/2017 1:45	1827900	117.872	20.419	268.666	4537.61	4972.722	2.701	3.381	220.38	1	14.864
12/22/2017 2:00	1828800	117.878	20.409	268.681	4537.705	4973.818	2.701	3.382	220.376	1	14.87
12/22/2017 2:15	1829700	117.893	20.403	268.715	4536.287	4972.891	2.701	3.382	220.445	1	14.872
12/22/2017 2:30	1830600	117.904	20.406	268.738	4537.846	4974.318	2.702	3.383	220.369	1	14.873
12/22/2017 2:45	1831500	117.93	20.432	268.798	4540.243	4974.207	2.701	3.382	220.253	1	14.867
12/22/2017 3:00	1832400	117.967	20.415	268.882	4539.333	4974.983	2.702	3.383	220.297	1	14.864
12/22/2017 3:15	1833300	118.004	20.417	268.966	4537.887	4973.198	2.701	3.382	220.367	1	14.865
12/22/2017 3:30	1834200	118.032	20.417	269.031	4538.078	4973.381	2.701	3.382	220.358	1	14.866
12/22/2017 3:45	1835100	118.072	20.413	269.122	4537.538	4973.279	2.701	3.382	220.384	1	14.858
12/22/2017 4:00	1836000	118.079	20.418	269.139	4537.987	4973.225	2.701	3.382	220.362	1	14.864
12/22/2017 4:15	1836900	118.099	20.413	269.183	4538.242	4974.059	2.701	3.382	220.35	1	14.859
12/22/2017 4:30	1837800	118.117	20.42	269.224	4537.681	4972.699	2.701	3.381	220.377	1	14.864
12/22/2017 4:45	1838700	118.076	20.42	269.132	4538.271	4973.328	2.701	3.382	220.348	1	14.867
12/22/2017 5:00	1839600	118.061	20.413	269.097	4538.353	4974.136	2.701	3.382	220.344	1	14.869
12/22/2017 5:15	1840500	118.047	20.41	269.066	4537.642	4973.63	2.701	3.382	220.379	1	14.871
12/22/2017 5:30	1841400	118.05	20.408	269.071	4536.79	4973.005	2.701	3.382	220.42	1	14.883
12/22/2017 5:45	1842300	118.081	20.404	269.144	4536.676	4973.254	2.701	3.382	220.426	1	14.876
12/22/2017 6:00	1843200	118.129	20.427	269.252	4539.66	4974.132	2.701	3.382	220.281	1	14.887
12/22/2017 6:15	1844100	118.119	20.428	269.231	4538.861	4973.183	2.701	3.382	220.32	1	14.885
12/22/2017 6:30	1845000	118.15	20.434	269.3	4540.38	4974.183	2.701	3.382	220.246	1	14.884
12/22/2017 6:45	1845900	118.171	20.42	269.348	4538.855	4974.014	2.701	3.382	220.32	1	14.893
12/22/2017 7:00	1846800	118.188	20.412	269.388	4536.967	4972.708	2.701	3.381	220.412	1	14.898
12/22/2017 7:15	1847700	118.218	20.412	269.456	4537.004	4972.757	2.701	3.381	220.41	1	14.9
12/22/2017 7:30	1848600	118.271	20.418	269.577	4538.794	4974.092	2.701	3.382	220.323	1	14.901

12/22/2017 7:45	1849500	118.264	20.421	269.561	4538.644	4973.682	2.701	3.382	220.33	1	14.89
12/22/2017 8:00	1850400	118.274	20.413	269.584	4537.518	4973.186	2.701	3.382	220.385	1	14.89
12/22/2017 8:15	1851300	118.297	20.404	269.636	4537.02	4973.594	2.701	3.382	220.409	1	14.889
12/22/2017 8:30	1852200	118.319	20.399	269.685	4536.085	4973.125	2.701	3.382	220.454	1	14.882
12/22/2017 8:45	1853100	118.33	20.409	269.71	4536.744	4972.828	2.701	3.382	220.422	1	14.881
12/22/2017 9:00	1854000	118.326	20.427	269.702	4538.271	4972.59	2.701	3.381	220.348	1	14.884
12/22/2017 9:15	1854900	118.347	20.42	269.749	4537.683	4972.656	2.701	3.381	220.377	1	14.891
12/22/2017 9:30	1855800	118.362	20.413	269.784	4537.162	4972.886	2.701	3.382	220.402	1	14.888
12/22/2017 9:45	1856700	118.372	20.405	269.806	4536.663	4973.111	2.701	3.382	220.426	1	14.892
12/22/2017 10:00	1857600	118.382	20.403	269.828	4535.884	4972.522	2.7	3.381	220.464	1	14.887
12/22/2017 10:15	1858500	118.396	20.409	269.862	4536.022	4972.019	2.7	3.381	220.457	1	14.888
12/22/2017 10:30	1859400	118.388	20.423	269.842	4537.789	4972.508	2.7	3.381	220.372	1	14.896
12/22/2017 10:45	1860300	118.411	20.419	269.896	4538.01	4973.096	2.701	3.382	220.361	1	14.88
12/22/2017 11:00	1861200	118.418	20.4	269.911	4535.824	4972.693	2.701	3.381	220.467	1	14.889
12/22/2017 11:15	1862100	118.421	20.409	269.917	4536.012	4972.043	2.7	3.381	220.458	1	14.882
12/22/2017 11:30	1863000	118.427	20.408	269.933	4535.213	4971.177	2.7	3.38	220.497	1	14.872
12/22/2017 11:45	1863900	118.434	20.406	269.946	4536.199	4972.521	2.7	3.381	220.449	1	14.87
12/22/2017 12:00	1864800	118.452	20.406	269.989	4535.602	4971.839	2.7	3.381	220.478	1	14.871
12/22/2017 12:15	1865700	118.454	20.41	269.992	4535.984	4971.903	2.7	3.381	220.459	1	14.865
12/22/2017 12:30	1866600	118.455	20.413	269.995	4536.527	4972.171	2.7	3.381	220.433	1	14.867
12/22/2017 12:45	1867500	118.459	20.414	270.004	4535.82	4971.315	2.7	3.38	220.467	1	14.858
12/22/2017 13:00	1868400	118.482	20.403	270.056	4535.702	4972.258	2.7	3.381	220.473	1	14.853
12/22/2017 13:15	1869300	118.474	20.401	270.039	4534.813	4971.557	2.7	3.381	220.516	1	14.858
12/22/2017 13:30	1870200	118.508	20.41	270.116	4536.032	4971.919	2.7	3.381	220.457	1	14.862
12/22/2017 13:45	1871100	118.478	20.424	270.047	4537.124	4971.616	2.7	3.381	220.404	1	14.863
12/22/2017 14:00	1872000	118.491	20.415	270.077	4536.406	4971.839	2.7	3.381	220.439	1	14.858
12/22/2017 14:15	1872900	118.486	20.398	270.067	4534.787	4971.829	2.7	3.381	220.518	1	14.858
12/22/2017 14:30	1873800	118.495	20.392	270.086	4533.646	4971.132	2.7	3.38	220.573	1	14.861
12/22/2017 14:45	1874700	118.489	20.399	270.073	4533.303	4970.046	2.699	3.38	220.59	1	14.861
12/22/2017 15:00	1875600	118.47	20.4	270.03	4534.037	4970.796	2.699	3.38	220.554	1	14.867
12/22/2017 15:15	1876500	118.464	20.398	270.016	4534.728	4971.735	2.7	3.381	220.52	1	14.86
12/22/2017 15:30	1877400	118.452	20.412	269.989	4534.854	4970.383	2.699	3.38	220.514	1	14.858
12/22/2017 15:45	1878300	118.439	20.404	269.959	4534.186	4970.533	2.699	3.38	220.547	1	14.86
12/22/2017 16:00	1879200	118.42	20.41	269.915	4535.838	4971.653	2.7	3.381	220.466	1	14.863
12/22/2017 16:15	1880100	118.407	20.414	269.887	4535.106	4970.486	2.699	3.38	220.502	1	14.857
12/22/2017 16:30	1881000	118.397	20.412	269.863	4535.303	4970.902	2.7	3.38	220.492	1	14.86
12/22/2017 16:45	1881900	118.385	20.411	269.837	4534.639	4970.256	2.699	3.38	220.525	1	14.858
12/22/2017 17:00	1882800	118.373	20.404	269.809	4532.671	4968.891	2.698	3.379	220.62	1	14.862
12/22/2017 17:15	1883700	118.354	20.4	269.765	4533.975	4970.665	2.699	3.38	220.557	1	14.86
12/22/2017 17:30	1884600	118.331	20.42	269.713	4536.25	4971.149	2.7	3.38	220.446	1	14.871
12/22/2017 17:45	1885500	118.324	20.42	269.696	4536.039	4970.863	2.7	3.38	220.457	1	14.863
12/22/2017 18:00	1886400	118.315	20.419	269.676	4534.654	4969.481	2.699	3.379	220.524	1	14.865
12/22/2017 18:15	1887300	118.289	20.416	269.616	4535.896	4971.181	2.7	3.38	220.464	1	14.879
12/22/2017 18:30	1888200	118.289	20.418	269.618	4535.64	4970.673	2.699	3.38	220.476	1	14.874
12/22/2017 18:45	1889100	118.283	20.416	269.603	4535.722	4970.989	2.7	3.38	220.472	1	14.873
12/22/2017 19:00	1890000	118.278	20.41	269.593	4534.375	4970.076	2.699	3.38	220.538	1	14.872
12/22/2017 19:15	1890900	118.27	20.415	269.574	4536.27	4971.635	2.7	3.381	220.445	1	14.869
12/22/2017 19:30	1891800	118.273	20.408	269.581	4534.706	4970.712	2.699	3.38	220.521	1	14.871
12/22/2017 19:45	1892700	118.265	20.407	269.562	4534.475	4970.522	2.699	3.38	220.533	1	14.874
12/22/2017 20:00	1893600	118.243	20.411	269.512	4535.301	4970.964	2.7	3.38	220.493	1	14.882
12/22/2017 20:15	1894500	118.256	20.406	269.543	4532.921	4968.938	2.698	3.379	220.608	1	14.883
12/22/2017 20:30	1895400	118.25	20.413	269.528	4533.751	4969.137	2.699	3.379	220.568	1	14.879
12/22/2017 20:45	1896300	118.247	20.413	269.521	4533.646	4969.014	2.698	3.379	220.573	1	14.875
12/22/2017 21:00	1897200	118.241	20.408	269.508	4534.013	4969.934	2.699	3.38	220.555	1	14.877
12/22/2017 21:15	1898100	118.237	20.404	269.499	4534.207	4970.492	2.699	3.38	220.546	1	14.876
12/22/2017 21:30	1899000	118.231	20.416	269.485	4534.58	4969.683	2.699	3.379	220.528	1	14.873
12/22/2017 21:45	1899900	118.189	20.416	269.389	4534.519	4969.634	2.699	3.379	220.531	1	14.873
12/22/2017 22:00	1900800	118.148	20.411	269.297	4534.247	4969.827	2.699	3.379	220.544	1	14.877
12/22/2017 22:15	1901700	118.12	20.407	269.232	4534.319	4970.351	2.699	3.38	220.54	1	14.875
12/22/2017 22:30	1902600	118.079	20.426	269.139	4535.534	4969.729	2.699	3.379	220.481	1	14.871
12/22/2017 22:45	1903500	118.072	20.405	269.123	4534.011	4970.186	2.699	3.38	220.555	1	14.877
12/22/2017 23:00	1904400	118.015	20.408	268.992	4533.134	4968.916	2.698	3.379	220.598	1	14.872
12/22/2017 23:15	1905300	117.993	20.414	268.943	4534.072	4969.335	2.699	3.379	220.552	1	14.869
12/22/2017 23:30	1906200	117.963	20.427	268.874	4534.771	4968.766	2.698	3.379	220.518	1	14.866
12/22/2017 23:45	1907100	117.928	20.429	268.794	4534.895	4968.738	2.698	3.379	220.512	1	14.872
12/23/2017 0:00	1908000	117.91	20.403	268.753	4533.722	4970.115	2.699	3.38	220.569	1	14.869
12/23/2017 0:15	1908900	117.898	20.407	268.726	4533.158	4969.105	2.699	3.379	220.597	1	14.859
12/23/2017 0:30	1909800	117.882	20.414	268.691	4535.053	4970.401	2.699	3.38	220.505	1	14.864
12/23/2017 0:45	1910700	117.869	20.412	268.661	4533.604	4969.013	2.698	3.379	220.575	1	14.855
12/23/2017 1:00	1911600	117.859	20.419	268.637	4534.008	4968.73	2.698	3.379	220.555	1	14.857
12/23/2017 1:15	1912500	117.846	20.428	268.608	4535.506	4969.507	2.699	3.379	220.483	1	14.869
12/23/2017 1:30	1913400	117.833	20.419	268.578	4533.993	4968.731	2.698	3.379	220.556	1	14.866
12/23/2017 1:45	1914300	117.859	20.426	268.636	4534.91	4968.999	2.698	3.379	220.512	1	14.862
12/23/2017 2:00	1915200	117.834	20.426	268.579	4534.964	4969.058	2.699	3.379	220.509	1	14.86
12/23/2017 2:15	1916100	117.832	20.42	268.576	4534.714	4969.412	2.699	3.379	220.521	1	14.859
12/23/2017 2:30	1917000	117.819	20.428	268.546	4535.072	4968.986	2.698	3.379	220.504	1	14.869
12/23/2017 2:45	1917900	117.838	20.416	268.588	4533.839	4968.898	2.698	3.379	220.564	1	14.865
12/23/2017 3:00	1918800	117.87	20.411	268.663	4534.423	4970.055	2.699	3.38	220.535	1	14.864
12/23/2017 3:15	1919700	117.935	20.417	268.809	4534.22	4969.162	2.699	3.379	220.545	1	14.854
12/23/2017 3:30	1920600	117.967	20.421	268.884	4534.545	4969.153	2.699	3.379	220.529	1	14.853
12/23/2017 3:45	1921500	117.965	20.419	268.878	4534.838	4969.693	2.699	3.379	220.515	1	14.852
12/23/2017 4:00	1922400	117.993	20.412	268.943	4533.281	4968.723	2.698	3.379	220.591	1	14.854
12/23/2017 4:15	1923300	118.023	20.414	269.011	4533.799	4969.009	2.698	3.379	220.566	1	14.852
12/23/2017 4:30	1924200	118.036	20.408	269.041	4533.166	4968.95	2.698	3.379	220.596	1	14.854
12/23/2017 4:45	1925100	118.034	20.43	269.036	4534.266	4967.912	2.698	3.378	220.543	1	14.848
12/23/2017 5:00	1926000	118.025	20.416	269.014	4532.657	4967.594	2.698	3.378	220.621	1	14.846
12/23/2017 5:15	1926900	118.002	20.42	268.964	4533.965	4968.618	2.698	3.379	220.557	1	14.85
12/23/2017 5:30	1927800	117.984	20.421	268.922	4534.209	4968.823	2.698	3.379	220.546	1	14.844
12/23/2017 5:45	1928700	117.98	20.429	268.914	4534.772	4968.604	2.698	3.379	220.518	1	14.841
12/23/2017 6:00	1929600	117.995	20.42	268.947	4534.498	4969.165	2.699	3.379	220.532	1	14.844
12/23/2017 6:15	1930500	117.969	20.423	268.887	4534.143	4968.486	2.698	3.379	220.549	1	14.849
12/23/2017 6:30	1931400	117.976	20.421	268.903	4533.625	4968.145	2.698	3.378	220.574	1	14.854
12/23/2017 6:45	1932300	118.001	20.42	268.96	4534.111	4968.751	2.698	3.379	220.55	1	14.853
12/23/2017 7:00	1933200	118.033	20.414	269.035	4532.093	4967.193	2.697	3.378	220.649	1	14.851
12/23/2017 7:15	1934100	118.059	20.413	269.094	4532.39	4967.592	2.698	3.378	220.634	1	14.858
12/23/2017 7:30	1935000	118.076	20.411	269.133	4532.557	4967.965	2.698	3.378	220.626	1	14.856
12/23/2017 7:45	1935900	118.116	20.424	269.223	4533.01	4967.136	2.697	3.378	220.604	1	14.852
12/23/2017 8:00	1936800	118.136	20.422	269.267	4533.343	4967.727	2.698	3.378	220.588	1	14.857
12/23/2017 8:15	1937700	118.141	20.426	269.28	4533.54	4967.552	2.698	3.378	220.578	1	14.863
12/23/2017 8:30	1938600	118.158	20.426	269.319	4534.237	4968.234	2.698	3.378	220.544	1	14.859
12/23/2017 8:45	1939500	118.181	20.408	269.371	4532.407	4968.146	2.698	3.378	220.633	1	14.848
12/23/2017 9:00	1940400	118.192	20.405	269.397	4530.75	4966.685	2.697	3.377	220.714	1	14.858
12/23/2017 9:15	1941300	118.163	20.42	269.329	4532.71	4967.279	2.697	3.378	220.619	1	14.851
12/23/2017 9:30	1942200	118.157	20.427	269.316	4531.618	4965.284	2.696	3.376	220.672	1	14.852
12/23/2017 9:45	1943100	118.143	20.42	269.284	4532.463	4966.964	2.697	3.378	220.631	1	14.856
12/23/2017 10:00	1944000	118.127	20.422	269.247	4531.605	4965.795	2.697	3.377	220.672	1	14.855
12/23/2017 10:15	1944900	118.121	20.419	269.233	4532.145	4966.742	2.697	3.377	220.646	1	14.855
12/23/2017 10:30	1945800	118.108	20.409	269.204	4531.14	4966.613	2.697	3.377	220.695	1	14.857
12/23/2017 10:45	1946700	118.106	20.41	269.201	4531.032	4966.448	2.697	3.377	220.7	1	14.856
12/23/2017 11:00	1947600	118.089	20.411	269.162	4531.12	4966.399	2.697	3.377	220.696	1	14.849
12/23/2017 11:15	1948500	118.087	20.403	269.158	4530.138	4966.132	2.697	3.377	220.744	1	14.853
12/23/2017 11:30	1949400	118.088	20.426	269.159	4532.538	4966.428	2.697	3.377	220.627	1	14.854
12/23/2017 11:45	1950300	118.092	20.425	269.168	4531.405	4965.312	2.696	3.376	220.682	1	14.841
12/23/2017 12:00	1951200	118.096	20.417	269.177	4530.879	4965.581	2.696	3.377	220.708	1	14.839
12/23/2017 12:15	1952100	118.097	20.414	269.18	4531.224	4966.177	2.697	3.377	220.691	1	14.836
12/23/2017 12:30	1953000	118.109	20.415	269.207	4530.684	4965.576	2.696	3.377	220.717	1	14.836
12/23/2017 12:45	1953900	118.117	20.419	269.224	4531.899	4966.419	2.697	3.377	220.658	1	14.827
12/23/2017 13:00	1954800	118.121	20.422	269.234	4531.383	4965.589	2.696	3.377	220.683	1	14.829
12/23/2017 13:15	1955700	118.132	20.426	269.259	4530.992	4964.743	2.696	3.376	220.702	1	14.828
12/23/2017 13:30	1956600	118.139	20.417	269.275	4530.192	4964.792	2.696	3.376	220.741	1	14.819
12/23/2017 13:45	1957500	118.131	20.417	269.258	4530.594	4965.232	2.696	3.376	220.722	1	14.824
12/23/2017 14:00	1958400	118.167	20.42	269.34	4531.033	4965.359	2.696	3.376	220.7	1	14.823
12/23/2017 14:15	1959300	118.155	20.43	269.312	4532.471	4965.899	2.697	3.377	220.63	1	14.819
12/23/2017 14:30	1960200	118.156	20.422	269.314	4531.736	4966.003	2.697	3.377	220.666	1	14.823
12/23/2017 14:45	1961100	118.164	20.419	269.332	4530.935	4965.424	2.696	3.376	220.705	1	14.824
12/23/2017 15:00	1962000	118.157	20.406	269.316	4529.019	4964.659	2.696	3.376	220.798	1	14.825
12/23/2017 15:15	1962900	118.162	20.411	269.327	4529.26	4964.434	2.696	3.376	220.787	1	14.826
12/23/2017 15:30	1963800	118.173	20.4	269.354	4526.293	4962.315	2.695	3.374	220.931	1	14.827
12/23/2017 15:45	1964700	118.202	20.425	269.419	4528.888	4962.527	2.695	3.375	220.805	1	14.823
12/23/2017 16:00	1965600	118.183	20.405	269.375	4527.053	4962.632	2.695	3.375	220.894	1	14.821
12/23/2017 16:15	1966500	118.178	20.413	269.365	4527.932	4962.732	2.695	3.375	220.851	1	14.815
12/23/2017 16:30	1967400	118.177	20.408	269.363	4527.049	4962.272	2.695	3.374	220.894	1	14.823
12/23/2017 16:45	1968300	118.187	20.405	269.385	4527.055	4962.57	2.695	3.375	220.894	1	14.815
12/23/2017 17:00	1969200	118.205	20.421	269.426	4527.58	4961.494	2.694	3.374	220.869	1	14.818
12/23/2017 17:15	1970100	118.23	20.423	269.482	4528.49	4962.301	2.695	3.374	220.824	1	14.812
12/23/2017 17:30	1971000	118.202	20.412	269.418	4528.071	4963.003	2.695	3.375	220.845	1	14.816
12/23/2017 17:45	1971900	118.207	20.409	269.43	4527.082	4962.174	2.695	3.374	220.893	1	14.817
12/23/2017 18:00	1972800	118.189	20.421	269.389	4528.644	4962.724	2.695	3.375	220.817	1	14.82
12/23/2017 18:15	1973700	118.195	20.423	269.403	4528.424	4962.211	2.695	3.374	220.827	1	14.822
12/23/2017 18:30	1974600	118.203	20.43	269.42	4529.129	4962.275	2.695	3.374	220.793	1	14.822
12/23/2017 18:45	1975500	118.203	20.414	269.42	4527.523	4962.139	2.694	3.374	220.871	1	14.822
12/23/2017 19:00	1976400	118.217	20.405	269.454	4526.589	4962.059	2.694	3.374	220.917	1	14.825
12/23/2017 19:15	1977300	118.213	20.417	269.445	4527.444	4961.78	2.694	3.374	220.875	1	14.828
12/23/2017 19:30	1978200	118.219	20.411	269.457	4526.172	4960.958	2.694	3.373	220.937	1	14.829
12/23/2017 19:45	1979100	118.238	20.421	269.501	4527.325	4961.25	2.694	3.374	220.881	1	14.827
12/23/2017 20:00	1980000	118.238	20.419	269.501	4526.521	4960.56	2.694	3.373	220.92	1	14.832
12/23/2017 20:15	1980900	118.243	20.408	269.513	4525.809	4960.914	2.694	3.373	220.955	1	14.829
12/23/2017 20:30	1981800	118.249	20.407	269.526	4525.915	4961.139	2.694	3.374	220.95	1	14.831
12/23/2017 20:45	1982700	118.259	20.415	269.548	4525.657	4960.059	2.693	3.373	220.962	1	14.826
12/23/2017 21:00	1983600	118.265	20.392	269.563	4524.61	4961.288	2.694	3.374	221.014	1	14.826
12/23/2017 21:15	1984500	118.275	20.392	269.585	4522.907	4959.356	2.693	3.372	221.097	1	14.829
12/23/2017 21:30	1985400	118.263	20.41	269.557	4524.054	4958.836	2.693	3.372	221.041	1	14.829
12/23/2017 21:45	1986300	118.257	20.422	269.545	4525.349	4958.986	2.693	3.372	220.977	1	14.829
12/23/2017 22:00	1987200	118.228	20.416	269.478	4524.698	4958.897	2.693	3.372	221.009	1	14.822
12/23/2017 22:15	1988100	118.215	20.423	269.449	4526.416	4959.992	2.693	3.373	220.925	1	14.826
12/23/2017 22:30	1989000	118.184	20.419	269.377	4525.401	4959.288	2.693	3.372	220.975	1	14.828
12/23/2017 22:45	1989900	118.159	20.41	269.322	4523.841	4958.53	2.692	3.372	221.051	1	14.826
12/23/2017 23:00	1990800	118.14	20.41	269.277	4524.484	4959.261	2.693	3.372	221.02	1	14.834
12/23/2017 23:15	1991700	118.14	20.426	269.278	4526.105	4959.334	2.693	3.372	220.941	1	14.832
12/23/2017 23:30	1992600	118.095	20.418	269.175	4525.251	4959.25	2.693	3.372	220.982	1	14.827
12/23/2017 23:45	1993500	118.08	20.409	269.141	4524.555	4959.421	2.693	3.372	221.016	1	14.826
12/24/2017 0:00	1994400	118.047	20.432	269.066	4526.633	4959.341	2.693	3.372	220.915	1	14.828
12/24/2017 0:15	1995300	118.076	20.427	269.13	4526.079	4959.196	2.693	3.372	220.942	1	14.822
12/24/2017 0:30	1996200	118.027	20.423	269.02	4525.302	4958.834	2.693	3.372	220.98	1	14.833
12/24/2017 0:45	1997100	118.052	20.43	269.078	4526.175	4959.057	2.693	3.372	220.937	1	14.829
12/24/2017 1:00	1998000	118.009	20.429	268.978	4526.337	4959.343	2.693	3.372	220.929	1	14.825
12/24/2017 1:15	1998900	118.006	20.423	268.972	4526.583	4960.22	2.693	3.373	220.917	1	14.823

12/24/2017 1:30	1999800	117.999	20.43	268.956	4526.734	4959.661	2.693	3.373	220.91	1	14.821
12/24/2017 1:45	2000700	118.001	20.408	268.961	4524.92	4959.912	2.693	3.373	220.998	1	14.827
12/24/2017 2:00	2001600	117.993	20.404	268.943	4523.719	4959.022	2.693	3.372	221.057	1	14.83
12/24/2017 2:15	2002500	117.987	20.423	268.928	4525.288	4958.756	2.693	3.372	220.98	1	14.829
12/24/2017 2:30	2003400	118.009	20.432	268.978	4526.026	4958.703	2.693	3.372	220.944	1	14.825
12/24/2017 2:45	2004300	118.037	20.435	269.043	4525.952	4958.25	2.692	3.372	220.948	1	14.823
12/24/2017 3:00	2005200	118.069	20.422	269.115	4524.074	4957.534	2.692	3.371	221.04	1	14.824
12/24/2017 3:15	2006100	118.1	20.404	269.187	4522.921	4958.175	2.692	3.372	221.096	1	14.82
12/24/2017 3:30	2007000	118.111	20.421	269.212	4524.777	4958.423	2.692	3.372	221.005	1	14.819
12/24/2017 3:45	2007900	118.139	20.421	269.275	4525.042	4958.757	2.693	3.372	220.992	1	14.811
12/24/2017 4:00	2008800	118.164	20.43	269.331	4524.434	4957.085	2.692	3.371	221.022	1	14.812
12/24/2017 4:15	2009700	118.182	20.411	269.373	4523.94	4958.557	2.692	3.372	221.046	1	14.813
12/24/2017 4:30	2010600	118.193	20.414	269.398	4523.161	4957.404	2.692	3.371	221.084	1	14.809
12/24/2017 4:45	2011500	118.225	20.411	269.471	4523.657	4958.274	2.692	3.372	221.06	1	14.814
12/24/2017 5:00	2012400	118.238	20.419	269.501	4523.139	4956.809	2.691	3.371	221.085	1	14.809
12/24/2017 5:15	2013300	118.253	20.403	269.536	4522.285	4957.605	2.692	3.371	221.127	1	14.808
12/24/2017 5:30	2014200	118.273	20.404	269.582	4522.536	4957.733	2.692	3.371	221.115	1	14.807
12/24/2017 5:45	2015100	118.282	20.426	269.6	4523.425	4956.46	2.691	3.37	221.071	1	14.803
12/24/2017 6:00	2016000	118.316	20.425	269.68	4523.616	4956.797	2.691	3.371	221.062	1	14.803
12/24/2017 6:15	2016900	118.304	20.431	269.651	4524.391	4956.984	2.692	3.371	221.024	1	14.809
12/24/2017 6:30	2017800	118.348	20.425	269.752	4523.599	4956.678	2.691	3.371	221.063	1	14.804
12/24/2017 6:45	2018700	118.335	20.416	269.721	4522.126	4956.025	2.691	3.37	221.135	1	14.806
12/24/2017 7:00	2019600	118.347	20.413	269.75	4522.734	4957.018	2.692	3.371	221.105	1	14.801
12/24/2017 7:15	2020500	118.344	20.403	269.743	4521.573	4956.779	2.691	3.371	221.162	1	14.8
12/24/2017 7:30	2021400	118.327	20.392	269.704	4520.5	4956.808	2.691	3.371	221.214	1	14.798
12/24/2017 7:45	2022300	118.3	20.416	269.642	4521.733	4955.604	2.691	3.37	221.154	1	14.804
12/24/2017 8:00	2023200	118.271	20.406	269.577	4520.814	4955.629	2.691	3.37	221.199	1	14.81
12/24/2017 8:15	2024100	118.255	20.415	269.54	4521.766	4955.784	2.691	3.37	221.153	1	14.804
12/24/2017 8:30	2025000	118.217	20.413	269.454	4521.876	4956.085	2.691	3.37	221.147	1	14.817
12/24/2017 8:45	2025900	118.209	20.425	269.436	4522.977	4956.068	2.691	3.37	221.093	1	14.816
12/24/2017 9:00	2026800	118.227	20.409	269.476	4521.14	4955.714	2.691	3.37	221.183	1	14.814
12/24/2017 9:15	2027700	118.213	20.401	269.445	4520.895	4956.243	2.691	3.37	221.195	1	14.823
12/24/2017 9:30	2028600	118.235	20.407	269.495	4521.736	4956.585	2.691	3.37	221.154	1	14.827
12/24/2017 9:45	2029500	118.209	20.425	269.434	4522.792	4955.813	2.691	3.37	221.102	1	14.818
12/24/2017 10:00	2030400	118.211	20.418	269.438	4521.932	4955.639	2.691	3.37	221.144	1	14.824
12/24/2017 10:15	2031300	118.201	20.418	269.416	4521.603	4955.243	2.691	3.37	221.161	1	14.83
12/24/2017 10:30	2032200	118.224	20.401	269.469	4520.257	4955.608	2.691	3.37	221.226	1	14.831
12/24/2017 10:45	2033100	118.216	20.415	269.45	4522.458	4956.533	2.691	3.37	221.119	1	14.829
12/24/2017 11:00	2034000	118.236	20.42	269.497	4521.934	4955.388	2.691	3.37	221.144	1	14.827
12/24/2017 11:15	2034900	118.258	20.419	269.546	4521.451	4955.049	2.69	3.369	221.168	1	14.826
12/24/2017 11:30	2035800	118.265	20.415	269.562	4521.532	4955.528	2.691	3.37	221.164	1	14.816
12/24/2017 11:45	2036700	118.25	20.409	269.527	4521.205	4955.813	2.691	3.37	221.18	1	14.835
12/24/2017 12:00	2037600	118.276	20.403	269.588	4520.972	4956.174	2.691	3.37	221.191	1	14.817
12/24/2017 12:15	2038500	118.298	20.416	269.637	4521.243	4955.04	2.69	3.369	221.178	1	14.809
12/24/2017 12:30	2039400	118.305	20.407	269.654	4519.217	4953.778	2.69	3.369	221.277	1	14.813
12/24/2017 12:45	2040300	118.311	20.405	269.668	4519.936	4954.838	2.69	3.369	221.242	1	14.814
12/24/2017 13:00	2041200	118.315	20.408	269.676	4519.613	4954.15	2.69	3.369	221.258	1	14.814
12/24/2017 13:15	2042100	118.326	20.42	269.702	4521.604	4955.027	2.69	3.369	221.16	1	14.813
12/24/2017 13:30	2043000	118.338	20.411	269.728	4520.421	4954.673	2.69	3.369	221.218	1	14.815
12/24/2017 13:45	2043900	118.331	20.401	269.713	4519.85	4955.098	2.69	3.369	221.246	1	14.814
12/24/2017 14:00	2044800	118.344	20.417	269.742	4520.421	4954.047	2.69	3.369	221.218	1	14.811
12/24/2017 14:15	2045700	118.348	20.427	269.751	4521.424	4954.123	2.69	3.369	221.169	1	14.812
12/24/2017 14:30	2046600	118.351	20.412	269.758	4519.928	4954.069	2.69	3.369	221.242	1	14.811
12/24/2017 14:45	2047500	118.361	20.408	269.782	4520.411	4954.97	2.69	3.369	221.219	1	14.813
12/24/2017 15:00	2048400	118.358	20.409	269.775	4519.33	4953.748	2.69	3.369	221.272	1	14.8
12/24/2017 15:15	2049300	118.381	20.406	269.826	4519.619	4954.292	2.69	3.369	221.258	1	14.8
12/24/2017 15:30	2050200	118.413	20.411	269.901	4519.798	4953.998	2.69	3.369	221.249	1	14.815
12/24/2017 15:45	2051100	118.39	20.391	269.848	4518.898	4955.098	2.69	3.369	221.293	1	14.812
12/24/2017 16:00	2052000	118.397	20.411	269.863	4519.546	4953.741	2.69	3.369	221.261	1	14.811
12/24/2017 16:15	2052900	118.419	20.415	269.914	4519.52	4953.295	2.689	3.368	221.262	1	14.794
12/24/2017 16:30	2053800	118.407	20.416	269.886	4519.851	4953.559	2.69	3.368	221.246	1	14.802
12/24/2017 16:45	2054700	118.422	20.409	269.921	4519.304	4953.693	2.69	3.369	221.273	1	14.797
12/24/2017 17:00	2055600	118.448	20.406	269.979	4520.127	4954.858	2.69	3.369	221.233	1	14.79
12/24/2017 17:15	2056500	118.451	20.406	269.986	4519.109	4953.815	2.69	3.369	221.283	1	14.793
12/24/2017 17:30	2057400	118.442	20.396	269.965	4517.989	4953.62	2.69	3.368	221.337	1	14.809
12/24/2017 17:45	2058300	118.455	20.417	269.995	4519.785	4953.386	2.689	3.368	221.249	1	14.8
12/24/2017 18:00	2059200	118.461	20.413	270.008	4520.204	4954.226	2.69	3.369	221.229	1	14.802
12/24/2017 18:15	2060100	118.485	20.417	270.064	4520.221	4953.874	2.69	3.369	221.228	1	14.792
12/24/2017 18:30	2061000	118.481	20.42	270.054	4519.617	4952.868	2.689	3.368	221.258	1	14.798
12/24/2017 18:45	2061900	118.491	20.402	270.078	4518.875	4953.919	2.69	3.369	221.294	1	14.802
12/24/2017 19:00	2062800	118.498	20.41	270.094	4518.555	4952.799	2.689	3.368	221.31	1	14.809
12/24/2017 19:15	2063700	118.517	20.409	270.137	4518.89	4953.212	2.689	3.368	221.293	1	14.794
12/24/2017 19:30	2064600	118.538	20.413	270.184	4519.29	4953.225	2.689	3.368	221.274	1	14.808
12/24/2017 19:45	2065500	118.526	20.415	270.158	4519.858	4953.703	2.69	3.369	221.246	1	14.803
12/24/2017 20:00	2066400	118.527	20.411	270.159	4518.675	4952.814	2.689	3.368	221.304	1	14.812
12/24/2017 20:15	2067300	118.539	20.416	270.188	4519.103	4952.729	2.689	3.368	221.283	1	14.799
12/24/2017 20:30	2068200	118.548	20.406	270.206	4518.667	4953.303	2.689	3.368	221.304	1	14.801
12/24/2017 20:45	2069100	118.547	20.402	270.204	4518.028	4953.011	2.689	3.368	221.335	1	14.812
12/24/2017 21:00	2070000	118.556	20.397	270.225	4517.478	4952.887	2.689	3.368	221.362	1	14.808
12/24/2017 21:15	2070900	118.554	20.407	270.221	4517.857	4952.288	2.689	3.368	221.344	1	14.808
12/24/2017 21:30	2071800	118.566	20.418	270.248	4520.26	4953.835	2.69	3.369	221.226	1	14.808
12/24/2017 21:45	2072700	118.523	20.423	270.15	4518.638	4951.505	2.688	3.367	221.306	1	14.814
12/24/2017 22:00	2073600	118.497	20.424	270.09	4519.751	4952.652	2.689	3.368	221.251	1	14.802
12/24/2017 22:15	2074500	118.456	20.424	269.997	4519.25	4952.022	2.689	3.367	221.276	1	14.813
12/24/2017 22:30	2075400	118.434	20.422	269.948	4520.365	4953.478	2.69	3.368	221.221	1	14.814
12/24/2017 22:45	2076300	118.404	20.41	269.88	4518.695	4952.898	2.689	3.368	221.303	1	14.807
12/24/2017 23:00	2077200	118.39	20.415	269.848	4518.033	4951.702	2.688	3.367	221.335	1	14.812
12/24/2017 23:15	2078100	118.369	20.409	269.798	4518.51	4952.769	2.689	3.368	221.312	1	14.805
12/24/2017 23:30	2079000	118.346	20.406	269.748	4518.829	4953.525	2.69	3.368	221.296	1	14.817
12/24/2017 23:45	2079900	118.314	20.404	269.673	4517.124	4951.82	2.689	3.367	221.38	1	14.815
12/25/2017 0:00	2080800	118.301	20.405	269.644	4517.101	4951.677	2.688	3.367	221.381	1	14.81
12/25/2017 0:15	2081700	118.281	20.4	269.599	4517.201	4952.267	2.689	3.368	221.376	1	14.813
12/25/2017 0:30	2082600	118.281	20.397	269.598	4517.412	4952.814	2.689	3.368	221.366	1	14.811
12/25/2017 0:45	2083500	118.283	20.402	269.604	4517.171	4952.025	2.689	3.367	221.377	1	14.799
12/25/2017 1:00	2084400	118.252	20.416	269.534	4517.372	4950.823	2.688	3.367	221.368	1	14.801
12/25/2017 1:15	2085300	118.241	20.425	269.509	4519.11	4951.769	2.689	3.367	221.282	1	14.801
12/25/2017 1:30	2086200	118.233	20.429	269.489	4520.062	4952.486	2.689	3.368	221.236	1	14.805
12/25/2017 1:45	2087100	118.23	20.431	269.483	4519.53	4951.676	2.688	3.367	221.262	1	14.804
12/25/2017 2:00	2088000	118.229	20.42	269.481	4518.759	4951.9	2.689	3.367	221.3	1	14.809
12/25/2017 2:15	2088900	118.251	20.418	269.53	4519.308	4952.719	2.689	3.368	221.273	1	14.809
12/25/2017 2:30	2089800	118.276	20.417	269.588	4517.759	4951.156	2.688	3.367	221.349	1	14.803
12/25/2017 2:45	2090700	118.305	20.418	269.653	4517.882	4951.166	2.688	3.367	221.343	1	14.81
12/25/2017 3:00	2091600	118.335	20.429	269.722	4519.983	4952.317	2.689	3.368	221.24	1	14.814
12/25/2017 3:15	2092500	118.362	20.425	269.783	4519.016	4951.728	2.688	3.367	221.287	1	14.81
12/25/2017 3:30	2093400	118.379	20.419	269.821	4518.212	4951.399	2.688	3.367	221.326	1	14.804
12/25/2017 3:45	2094300	118.401	20.426	269.873	4518.578	4951.168	2.688	3.367	221.309	1	14.801
12/25/2017 4:00	2095200	118.38	20.423	269.825	4518.09	4950.913	2.688	3.367	221.332	1	14.811
12/25/2017 4:15	2096100	118.368	20.424	269.796	4518.666	4951.444	2.688	3.367	221.304	1	14.806
12/25/2017 4:30	2097000	118.371	20.416	269.804	4518.426	4951.944	2.689	3.367	221.316	1	14.813
12/25/2017 4:45	2097900	118.32	20.426	269.688	4519.556	4952.239	2.689	3.368	221.261	1	14.809
12/25/2017 5:00	2098800	118.317	20.415	269.681	4516.976	4950.489	2.688	3.366	221.387	1	14.812
12/25/2017 5:15	2099700	118.342	20.409	269.738	4517.512	4951.702	2.688	3.367	221.361	1	14.804
12/25/2017 5:30	2100600	118.374	20.401	269.812	4515.959	4950.832	2.688	3.367	221.437	1	14.803
12/25/2017 5:45	2101500	118.389	20.413	269.846	4517.078	4950.845	2.688	3.367	221.382	1	14.802
12/25/2017 6:00	2102400	118.407	20.427	269.887	4519.229	4951.709	2.688	3.367	221.277	1	14.798
12/25/2017 6:15	2103300	118.431	20.416	269.942	4517.946	4951.417	2.688	3.367	221.34	1	14.805
12/25/2017 6:30	2104200	118.44	20.411	269.962	4516.77	4950.744	2.688	3.367	221.397	1	14.811
12/25/2017 6:45	2105100	118.455	20.402	269.994	4516.562	4951.448	2.688	3.367	221.407	1	14.813
12/25/2017 7:00	2106000	118.474	20.397	270.038	4515.775	4951.102	2.688	3.367	221.446	1	14.81
12/25/2017 7:15	2106900	118.494	20.408	270.085	4516.565	4950.763	2.688	3.367	221.407	1	14.806
12/25/2017 7:30	2107800	118.507	20.402	270.113	4517.572	4952.511	2.689	3.368	221.358	1	14.812
12/25/2017 7:45	2108700	118.512	20.403	270.125	4516.484	4951.254	2.688	3.367	221.411	1	14.818
12/25/2017 8:00	2109600	118.554	20.407	270.221	4516.528	4950.866	2.688	3.367	221.409	1	14.815
12/25/2017 8:15	2110500	118.552	20.407	270.217	4516.479	4950.813	2.688	3.367	221.411	1	14.816
12/25/2017 8:30	2111400	118.551	20.399	270.215	4515.457	4950.526	2.688	3.366	221.462	1	14.831
12/25/2017 8:45	2112300	118.572	20.387	270.261	4514.709	4950.957	2.688	3.367	221.498	1	14.824
12/25/2017 9:00	2113200	118.581	20.409	270.283	4516.023	4950.087	2.688	3.366	221.434	1	14.822
12/25/2017 9:15	2114100	118.582	20.41	270.284	4516.263	4950.206	2.688	3.366	221.422	1	14.825
12/25/2017 9:30	2115000	118.603	20.396	270.333	4515.642	4951.02	2.688	3.367	221.452	1	14.82
12/25/2017 9:45	2115900	118.608	20.402	270.344	4516.433	4951.289	2.688	3.367	221.414	1	14.821
12/25/2017 10:00	2116800	118.612	20.419	270.354	4517.834	4951.068	2.688	3.367	221.345	1	14.82
12/25/2017 10:15	2117700	118.617	20.408	270.365	4516.486	4950.75	2.688	3.367	221.411	1	14.823
12/25/2017 10:30	2118600	118.633	20.408	270.401	4517.117	4951.432	2.688	3.367	221.38	1	14.812
12/25/2017 10:45	2119500	118.627	20.412	270.387	4516.744	4950.588	2.688	3.366	221.398	1	14.814
12/25/2017 11:00	2120400	118.637	20.409	270.409	4516.655	4950.753	2.688	3.367	221.403	1	14.816
12/25/2017 11:15	2121300	118.643	20.397	270.425	4515.515	4950.744	2.688	3.367	221.459	1	14.812
12/25/2017 11:30	2122200	118.684	20.418	270.518	4518.627	4952	2.689	3.367	221.306	1	14.808
12/25/2017 11:45	2123100	118.693	20.415	270.538	4518.069	4951.751	2.688	3.367	221.333	1	14.8
12/25/2017 12:00	2124000	118.67	20.392	270.485	4515.028	4950.735	2.688	3.367	221.483	1	14.802
12/25/2017 12:15	2124900	118.671	20.4	270.487	4516.248	4951.293	2.688	3.367	221.423	1	14.8
12/25/2017 12:30	2125800	118.674	20.415	270.494	4517.762	4951.415	2.688	3.367	221.349	1	14.798
12/25/2017 12:45	2126700	118.693	20.401	270.539	4515.598	4950.436	2.688	3.366	221.455	1	14.794
12/25/2017 13:00	2127600	118.689	20.424	270.529	4518.47	4951.167	2.688	3.367	221.314	1	14.784
12/25/2017 13:15	2128500	118.706	20.42	270.568	4517.538	4950.607	2.688	3.366	221.36	1	14.782
12/25/2017 13:30	2129400	118.705	20.4	270.565	4515.549	4950.519	2.688	3.366	221.457	1	14.786
12/25/2017 13:45	2130300	118.723	20.392	270.606	4514.63	4950.281	2.688	3.366	221.502	1	14.778
12/25/2017 14:00	2131200	118.713	20.406	270.583	4516.602	4951.066	2.688	3.367	221.405	1	14.781
12/25/2017 14:15	2132100	118.726	20.41	270.613	4517.214	4951.321	2.688	3.367	221.375	1	14.765
12/25/2017 14:30	2133000	118.725	20.414	270.612	4516.12	4949.696	2.687	3.366	221.429	1	14.775
12/25/2017 14:45	2133900	118.73	20.415	270.622	4516.869	4950.371	2.688	3.366	221.392	1	14.773
12/25/2017 15:00	2134800	118.731	20.408	270.624	4515.728	4949.854	2.687	3.366	221.448	1	14.772
12/25/2017 15:15	2135700	118.738	20.405	270.639	4516.632	4951.19	2.688	3.367	221.404	1	14.777
12/25/2017 15:30	2136600	118.742	20.408	270.649	4514.859	4948.893	2.687	3.365	221.491	1	14.787
12/25/2017 15:45	2137500	118.747	20.406	270.66	4514.858	4949.127	2.687	3.365	221.491	1	14.782
12/25/2017 16:00	2138400	118.753	20.407	270.674	4516.02	4950.33	2.688	3.366	221.434	1	14.779
12/25/2017 16:15	2139300	118.765	20.411	270.703	4516.347	4950.28	2.688	3.366	221.418	1	14.78
12/25/2017 16:30	2140200	118.749	20.417	270.666	4516.246	4949.489	2.687	3.366	221.423	1	14.787
12/25/2017 16:45	2141100	118.784	20.424	270.745	4517.289	4949.917	2.687	3.366	221.372	1	14.79
12/25/2017 17:00	2142000	118.765	20.419	270.702	4516.448	4949.512	2.687	3.366	221.413	1	14.787
12/25/2017 17:15	2142900	118.769	20.415	270.71	4515.825	4949.218	2.687	3.365	221.443	1	14.792
12/25/2017 17:30	2143800	118.781	20.403	270.738	4515.482	4950.128	2.688	3.366	221.46	1	14.788
12/25/2017 17:45	2144700	118.766	20.41	270.705	4516.177	4950.129	2.688	3.366	221.426	1	14.789
12/25/2017 18:00	2145600	118.788	20.407	270.755	4515.007	4949.22	2.687	3.365	221.484	1	14.79
12/25/2017 18:15	2146500	118.788	20.389	270.755	4512.909	4948.729	2.687	3.365	221.587	1	14.788
12/25/2017 18:30	2147400	118.782	20.418	270.741	4516.462	4949.592	2.687	3.366	221.412	1	14.799
12/25/2017 18:45	2148300	118.802	20.402	270.786	4514.241	4948.821	2.687	3.365	221.521	1	14.789
12/25/2017 19:00	2149200	118.794	20.398	270.768	4513.418	4948.355	2.687	3.365	221.562	1	14.797

12/25/2017 19:15	2150100	118.791	20.394	270.76	4514.361	4949.85	2.687	3.366	221.515	1	14.801
12/25/2017 19:30	2151000	118.811	20.408	270.806	4516.251	4950.437	2.688	3.366	221.423	1	14.79
12/25/2017 19:45	2151900	118.808	20.398	270.799	4514.285	4949.323	2.687	3.366	221.519	1	14.793
12/25/2017 20:00	2152800	118.819	20.397	270.825	4514.815	4949.977	2.687	3.366	221.493	1	14.786
12/25/2017 20:15	2153700	118.808	20.405	270.8	4514.834	4949.173	2.687	3.365	221.492	1	14.8
12/25/2017 20:30	2154600	118.811	20.399	270.807	4513.46	4948.265	2.686	3.365	221.56	1	14.8
12/25/2017 20:45	2155500	118.813	20.408	270.811	4514.423	4948.46	2.687	3.365	221.512	1	14.806
12/25/2017 21:00	2156400	118.823	20.396	270.834	4513.392	4948.543	2.687	3.365	221.563	1	14.797
12/25/2017 21:15	2157300	118.785	20.413	270.748	4515.019	4948.544	2.687	3.365	221.483	1	14.803
12/25/2017 21:30	2158200	118.759	20.406	270.689	4515.641	4949.995	2.687	3.366	221.452	1	14.796
12/25/2017 21:45	2159100	118.722	20.412	270.605	4515.688	4949.385	2.687	3.366	221.45	1	14.796
12/25/2017 22:00	2160000	118.685	20.403	270.52	4513.661	4948.16	2.686	3.365	221.55	1	14.803
12/25/2017 22:15	2160900	118.686	20.417	270.523	4517.04	4950.36	2.688	3.366	221.384	1	14.796
12/25/2017 22:30	2161800	118.658	20.413	270.458	4515.062	4948.636	2.687	3.365	221.481	1	14.793
12/25/2017 22:45	2162700	118.63	20.409	270.395	4515.222	4949.174	2.687	3.365	221.473	1	14.796
12/25/2017 23:00	2163600	118.612	20.396	270.353	4513.577	4948.782	2.687	3.365	221.554	1	14.8
12/25/2017 23:15	2164500	118.574	20.421	270.267	4515.908	4948.704	2.687	3.365	221.439	1	14.809
12/25/2017 23:30	2165400	118.555	20.414	270.223	4515.824	4949.399	2.687	3.366	221.444	1	14.805
12/25/2017 23:45	2166300	118.569	20.428	270.255	4517.665	4949.958	2.687	3.366	221.353	1	14.8
12/26/2017 0:00	2167200	118.54	20.415	270.189	4515.276	4948.645	2.687	3.365	221.47	1	14.804
12/26/2017 0:15	2168100	118.526	20.416	270.156	4515.455	4948.723	2.687	3.365	221.462	1	14.802
12/26/2017 0:30	2169000	118.507	20.416	270.114	4515.468	4948.719	2.687	3.365	221.461	1	14.8
12/26/2017 0:45	2169900	118.497	20.409	270.09	4514.644	4948.622	2.687	3.365	221.501	1	14.798
12/26/2017 1:00	2170800	118.486	20.432	270.066	4516.849	4948.558	2.687	3.365	221.393	1	14.793
12/26/2017 1:15	2171700	118.508	20.432	270.115	4517.295	4949.083	2.687	3.365	221.371	1	14.794
12/26/2017 1:30	2172600	118.46	20.406	270.006	4514.478	4948.666	2.687	3.365	221.51	1	14.801
12/26/2017 1:45	2173500	118.459	20.426	270.005	4515.625	4947.913	2.686	3.365	221.453	1	14.796
12/26/2017 2:00	2174400	118.448	20.427	269.98	4514.702	4946.73	2.686	3.364	221.499	1	14.799
12/26/2017 2:15	2175300	118.43	20.427	269.939	4515.362	4947.453	2.686	3.364	221.466	1	14.808
12/26/2017 2:30	2176200	118.454	20.415	269.993	4513.929	4947.122	2.686	3.364	221.537	1	14.806
12/26/2017 2:45	2177100	118.476	20.409	270.042	4514.236	4948.156	2.686	3.365	221.521	1	14.797
12/26/2017 3:00	2178000	118.509	20.406	270.12	4513.959	4948.151	2.686	3.365	221.535	1	14.803
12/26/2017 3:15	2178900	118.519	20.415	270.141	4514.546	4947.845	2.686	3.365	221.506	1	14.803
12/26/2017 3:30	2179800	118.555	20.429	270.223	4516.308	4948.291	2.687	3.365	221.42	1	14.804
12/26/2017 3:45	2180700	118.58	20.42	270.282	4515.488	4948.343	2.687	3.365	221.46	1	14.803
12/26/2017 4:00	2181600	118.606	20.42	270.339	4514.973	4947.76	2.686	3.364	221.485	1	14.803
12/26/2017 4:15	2182500	118.61	20.41	270.348	4515.53	4949.402	2.687	3.366	221.458	1	14.807
12/26/2017 4:30	2183400	118.607	20.411	270.343	4516.069	4949.947	2.687	3.366	221.432	1	14.801
12/26/2017 4:45	2184300	118.587	20.406	270.296	4514.174	4948.414	2.687	3.365	221.524	1	14.803
12/26/2017 5:00	2185200	118.585	20.407	270.293	4514.023	4948.104	2.686	3.365	221.532	1	14.805
12/26/2017 5:15	2186100	118.61	20.411	270.349	4514.84	4948.537	2.687	3.365	221.492	1	14.807
12/26/2017 5:30	2187000	118.606	20.411	270.339	4514.584	4948.348	2.687	3.365	221.504	1	14.805
12/26/2017 5:45	2187900	118.626	20.414	270.385	4515.1	4948.542	2.687	3.365	221.479	1	14.81
12/26/2017 6:00	2188800	118.674	20.431	270.494	4516.957	4948.839	2.687	3.365	221.388	1	14.81
12/26/2017 6:15	2189700	118.649	20.416	270.437	4515.261	4948.519	2.687	3.365	221.471	1	14.807
12/26/2017 6:30	2190600	118.662	20.399	270.466	4514.745	4949.773	2.687	3.366	221.496	1	14.818
12/26/2017 6:45	2191500	118.685	20.399	270.519	4513.32	4948.202	2.686	3.365	221.566	1	14.824
12/26/2017 7:00	2192400	118.69	20.408	270.532	4515.879	4950.002	2.687	3.366	221.441	1	14.822
12/26/2017 7:15	2193300	118.708	20.411	270.573	4513.992	4947.69	2.686	3.364	221.533	1	14.817
12/26/2017 7:30	2194200	118.712	20.412	270.581	4514.53	4948.181	2.686	3.365	221.507	1	14.828
12/26/2017 7:45	2195100	118.726	20.399	270.612	4513.617	4948.463	2.687	3.365	221.552	1	14.828
12/26/2017 8:00	2196000	118.729	20.41	270.621	4514.667	4948.465	2.687	3.365	221.5	1	14.821
12/26/2017 8:15	2196900	118.737	20.427	270.639	4515.998	4948.214	2.686	3.365	221.435	1	14.826
12/26/2017 8:30	2197800	118.736	20.431	270.635	4516.443	4948.277	2.687	3.365	221.413	1	14.831
12/26/2017 8:45	2198700	118.742	20.41	270.649	4514.926	4948.768	2.687	3.365	221.488	1	14.831
12/26/2017 9:00	2199600	118.739	20.404	270.643	4514.624	4949.087	2.687	3.365	221.502	1	14.828
12/26/2017 9:15	2200500	118.738	20.426	270.64	4516.086	4948.382	2.687	3.365	221.431	1	14.829
12/26/2017 9:30	2201400	118.74	20.413	270.646	4513.975	4947.471	2.686	3.364	221.534	1	14.836
12/26/2017 9:45	2202300	118.732	20.418	270.626	4515.971	4949.08	2.687	3.365	221.436	1	14.841
12/26/2017 10:00	2203200	118.727	20.419	270.614	4514.76	4947.645	2.686	3.364	221.496	1	14.834
12/26/2017 10:15	2204100	118.731	20.424	270.624	4515.867	4948.396	2.687	3.365	221.441	1	14.837
12/26/2017 10:30	2205000	118.73	20.419	270.623	4514.13	4947.009	2.686	3.364	221.527	1	14.842
12/26/2017 10:45	2205900	118.739	20.408	270.643	4514.014	4948.04	2.686	3.365	221.532	1	14.842
12/26/2017 11:00	2206800	118.745	20.41	270.657	4514.592	4948.374	2.687	3.365	221.504	1	14.836
12/26/2017 11:15	2207700	118.745	20.406	270.657	4514.084	4948.234	2.686	3.365	221.529	1	14.831
12/26/2017 11:30	2208600	118.744	20.406	270.654	4514.403	4948.583	2.687	3.365	221.513	1	14.831
12/26/2017 11:45	2209500	118.749	20.404	270.666	4513.695	4948.069	2.686	3.365	221.548	1	14.833
12/26/2017 12:00	2210400	118.742	20.404	270.65	4513.924	4948.339	2.687	3.365	221.537	1	14.83
12/26/2017 12:15	2211300	118.747	20.41	270.662	4513.394	4947.079	2.686	3.364	221.563	1	14.824
12/26/2017 12:30	2212200	118.738	20.416	270.639	4513.886	4947.003	2.686	3.364	221.539	1	14.822
12/26/2017 12:45	2213100	118.745	20.405	270.656	4513.78	4948.018	2.686	3.365	221.544	1	14.823
12/26/2017 13:00	2214000	118.731	20.408	270.625	4514.264	4948.269	2.686	3.365	221.52	1	14.82
12/26/2017 13:15	2214900	118.732	20.418	270.628	4515.258	4948.308	2.687	3.365	221.471	1	14.815
12/26/2017 13:30	2215800	118.721	20.41	270.601	4515.197	4949.074	2.687	3.365	221.474	1	14.813
12/26/2017 13:45	2216700	118.714	20.424	270.587	4516.7	4949.317	2.687	3.366	221.401	1	14.811
12/26/2017 14:00	2217600	118.713	20.409	270.583	4513.406	4947.265	2.686	3.364	221.562	1	14.813
12/26/2017 14:15	2218500	118.706	20.406	270.567	4513.882	4948.093	2.686	3.365	221.539	1	14.808
12/26/2017 14:30	2219400	118.696	20.403	270.545	4513.686	4948.141	2.686	3.365	221.548	1	14.813
12/26/2017 14:45	2220300	118.677	20.423	270.502	4515.049	4947.59	2.686	3.364	221.482	1	14.814
12/26/2017 15:00	2221200	118.672	20.41	270.49	4513.762	4947.456	2.686	3.364	221.545	1	14.816
12/26/2017 15:15	2222100	118.666	20.401	270.475	4512.823	4947.432	2.686	3.364	221.591	1	14.811
12/26/2017 15:30	2223000	118.653	20.412	270.446	4515.412	4949.128	2.687	3.365	221.464	1	14.815
12/26/2017 15:45	2223900	118.654	20.399	270.449	4513.577	4948.484	2.687	3.365	221.554	1	14.814
12/26/2017 16:00	2224800	118.643	20.399	270.424	4512.773	4947.538	2.686	3.364	221.593	1	14.814
12/26/2017 16:15	2225700	118.627	20.423	270.387	4514.61	4947.118	2.686	3.364	221.503	1	14.812
12/26/2017 16:30	2226600	118.614	20.419	270.358	4514.418	4947.342	2.686	3.364	221.512	1	14.819
12/26/2017 16:45	2227500	118.613	20.401	270.356	4513.08	4947.676	2.686	3.364	221.578	1	14.819
12/26/2017 17:00	2228400	118.61	20.412	270.348	4514.167	4947.754	2.686	3.364	221.525	1	14.817
12/26/2017 17:15	2229300	118.588	20.419	270.298	4514.121	4946.962	2.686	3.364	221.527	1	14.821
12/26/2017 17:30	2230200	118.589	20.426	270.302	4515.278	4947.471	2.686	3.364	221.47	1	14.821
12/26/2017 17:45	2231100	118.587	20.425	270.296	4514.888	4947.16	2.686	3.364	221.489	1	14.819
12/26/2017 18:00	2232000	118.588	20.415	270.299	4514.041	4947.28	2.686	3.364	221.531	1	14.817
12/26/2017 18:15	2232900	118.566	20.42	270.249	4515.837	4948.779	2.687	3.365	221.443	1	14.827
12/26/2017 18:30	2233800	118.564	20.42	270.245	4514.852	4947.646	2.686	3.364	221.491	1	14.833
12/26/2017 18:45	2234700	118.587	20.424	270.296	4514.924	4947.381	2.686	3.364	221.488	1	14.83
12/26/2017 19:00	2235600	118.548	20.41	270.208	4514.666	4948.491	2.687	3.365	221.5	1	14.836
12/26/2017 19:15	2236500	118.545	20.402	270.201	4513.184	4947.736	2.686	3.364	221.573	1	14.844
12/26/2017 19:30	2237400	118.541	20.403	270.193	4513.323	4947.734	2.686	3.364	221.566	1	14.841
12/26/2017 19:45	2238300	118.533	20.408	270.173	4513.896	4947.846	2.686	3.365	221.538	1	14.839
12/26/2017 20:00	2239200	118.527	20.409	270.159	4514.858	4948.81	2.687	3.365	221.491	1	14.847
12/26/2017 20:15	2240100	118.524	20.405	270.152	4513.428	4947.687	2.686	3.364	221.561	1	14.842
12/26/2017 20:30	2241000	118.537	20.412	270.182	4512.855	4946.325	2.685	3.364	221.589	1	14.838
12/26/2017 20:45	2241900	118.538	20.411	270.184	4513.365	4946.93	2.686	3.364	221.564	1	14.842
12/26/2017 21:00	2242800	118.528	20.396	270.163	4511.958	4946.962	2.686	3.364	221.633	1	14.845
12/26/2017 21:15	2243700	118.504	20.411	270.108	4513.933	4947.552	2.686	3.364	221.536	1	14.844
12/26/2017 21:30	2244600	118.51	20.407	270.121	4513.099	4947.063	2.686	3.364	221.577	1	14.844
12/26/2017 21:45	2245500	118.464	20.414	270.016	4513.748	4947.097	2.686	3.364	221.545	1	14.841
12/26/2017 22:00	2246400	118.431	20.411	269.941	4513.954	4947.584	2.686	3.364	221.535	1	14.848
12/26/2017 22:15	2247300	118.423	20.402	269.923	4512.386	4946.862	2.686	3.364	221.612	1	14.846
12/26/2017 22:30	2248200	118.419	20.4	269.914	4512.956	4947.622	2.686	3.364	221.584	1	14.845
12/26/2017 22:45	2249100	118.434	20.407	269.947	4512.956	4946.916	2.686	3.364	221.584	1	14.843
12/26/2017 23:00	2250000	118.438	20.402	269.956	4511.906	4946.291	2.685	3.363	221.636	1	14.848
12/26/2017 23:15	2250900	118.447	20.421	269.978	4514.771	4947.467	2.686	3.364	221.495	1	14.845
12/26/2017 23:30	2251800	118.437	20.421	269.955	4514.705	4947.394	2.686	3.364	221.498	1	14.848
12/26/2017 23:45	2252700	118.431	20.416	269.94	4513.354	4946.457	2.685	3.364	221.565	1	14.85
12/27/2017 0:00	2253600	118.412	20.422	269.898	4514.324	4946.832	2.686	3.364	221.517	1	14.853
12/27/2017 0:15	2254500	118.397	20.41	269.863	4512.742	4946.382	2.685	3.364	221.595	1	14.854
12/27/2017 0:30	2255400	118.381	20.409	269.827	4512.645	4946.412	2.685	3.364	221.6	1	14.86
12/27/2017 0:45	2256300	118.39	20.398	269.848	4512.203	4947.031	2.686	3.364	221.621	1	14.853
12/27/2017 1:00	2257200	118.396	20.413	269.862	4512.355	4945.642	2.685	3.363	221.614	1	14.856
12/27/2017 1:15	2258100	118.43	20.401	269.938	4512.664	4947.183	2.686	3.364	221.599	1	14.85
12/27/2017 1:30	2259000	118.436	20.394	269.952	4510.669	4945.812	2.685	3.363	221.697	1	14.853
12/27/2017 1:45	2259900	118.436	20.399	269.953	4511.071	4945.654	2.685	3.363	221.677	1	14.845
12/27/2017 2:00	2260800	118.433	20.405	269.945	4511.423	4945.425	2.685	3.363	221.66	1	14.849
12/27/2017 2:15	2261700	118.416	20.403	269.908	4511.534	4945.8	2.685	3.363	221.654	1	14.855
12/27/2017 2:30	2262600	118.406	20.408	269.884	4511.876	4945.668	2.685	3.363	221.637	1	14.856
12/27/2017 2:45	2263500	118.405	20.415	269.882	4512.002	4945.065	2.685	3.363	221.631	1	14.848
12/27/2017 3:00	2264400	118.422	20.412	269.921	4513.016	4946.475	2.685	3.364	221.581	1	14.849
12/27/2017 3:15	2265300	118.449	20.406	269.982	4510.777	4944.609	2.684	3.362	221.691	1	14.847
12/27/2017 3:30	2266200	118.463	20.403	270.014	4511.659	4945.875	2.685	3.363	221.648	1	14.853
12/27/2017 3:45	2267100	118.481	20.401	270.055	4510.128	4944.469	2.684	3.362	221.723	1	14.849
12/27/2017 4:00	2268000	118.497	20.401	270.09	4510.696	4945.044	2.685	3.363	221.695	1	14.85
12/27/2017 4:15	2268900	118.487	20.394	270.068	4510.854	4946.022	2.685	3.363	221.688	1	14.851
12/27/2017 4:30	2269800	118.476	20.409	270.044	4512.741	4946.5	2.685	3.364	221.595	1	14.853
12/27/2017 4:45	2270700	118.456	20.408	269.998	4512.262	4946.054	2.685	3.363	221.618	1	14.851
12/27/2017 5:00	2271600	118.446	20.42	269.976	4512.507	4945.103	2.685	3.363	221.606	1	14.857
12/27/2017 5:15	2272500	118.432	20.414	269.944	4512.201	4945.382	2.685	3.363	221.621	1	14.853
12/27/2017 5:30	2273400	118.451	20.413	269.986	4511.639	4944.875	2.685	3.363	221.649	1	14.853
12/27/2017 5:45	2274300	118.462	20.413	270.011	4512.989	4946.391	2.685	3.364	221.583	1	14.851
12/27/2017 6:00	2275200	118.465	20.414	270.019	4512.287	4945.44	2.685	3.363	221.617	1	14.858
12/27/2017 6:15	2276100	118.481	20.41	270.056	4512.606	4946.234	2.685	3.363	221.601	1	14.86
12/27/2017 6:30	2277000	118.508	20.419	270.115	4512.583	4945.26	2.685	3.363	221.603	1	14.863
12/27/2017 6:45	2277900	118.512	20.414	270.126	4513.57	4946.838	2.686	3.364	221.554	1	14.87
12/27/2017 7:00	2278800	118.522	20.414	270.149	4511.882	4945.069	2.685	3.363	221.637	1	14.863
12/27/2017 7:15	2279700	118.548	20.402	270.206	4511.888	4946.27	2.685	3.363	221.637	1	14.866
12/27/2017 7:30	2280600	118.566	20.391	270.249	4509.708	4945.02	2.685	3.363	221.744	1	14.863
12/27/2017 7:45	2281500	118.569	20.405	270.255	4510.856	4944.885	2.685	3.363	221.687	1	14.865
12/27/2017 8:00	2282400	118.586	20.403	270.294	4510.965	4945.167	2.685	3.363	221.682	1	14.868
12/27/2017 8:15	2283300	118.58	20.416	270.281	4512.298	4945.271	2.685	3.363	221.617	1	14.871
12/27/2017 8:30	2284200	118.59	20.415	270.303	4512.404	4945.451	2.685	3.363	221.611	1	14.871
12/27/2017 8:45	2285100	118.556	20.409	270.226	4511.543	4945.213	2.685	3.363	221.654	1	14.874
12/27/2017 9:00	2286000	118.534	20.41	270.175	4511.238	4944.697	2.684	3.362	221.669	1	14.873
12/27/2017 9:15	2286900	118.527	20.417	270.159	4513.033	4945.986	2.685	3.363	221.58	1	14.872
12/27/2017 9:30	2287800	118.526	20.411	270.158	4511.747	4945.21	2.685	3.363	221.644	1	14.87
12/27/2017 9:45	2288700	118.499	20.4	270.095	4511.16	4945.707	2.685	3.363	221.672	1	14.877
12/27/2017 10:00	2289600	118.493	20.406	270.082	4510.803	4944.646	2.684	3.362	221.69	1	14.879
12/27/2017 10:15	2290500	118.481	20.405	270.054	4509.727	4943.612	2.684	3.362	221.743	1	14.875
12/27/2017 10:30	2291400	118.472	20.413	270.035	4511.122	4944.344	2.684	3.362	221.674	1	14.874
12/27/2017 10:45	2292300	118.472	20.404	270.034	4510.636	4944.653	2.684	3.362	221.698	1	14.867
12/27/2017 11:00	2293200	118.472	20.397	270.033	4509.567	4944.269	2.684	3.362	221.751	1	14.868
12/27/2017 11:15	2294100	118.503	20.418	270.106	4511.755	4944.477	2.684	3.362	221.643	1	14.868
12/27/2017 11:30	2295000	118.481	20.414	270.054	4511.97	4945.103	2.685	3.363	221.633	1	14.865
12/27/2017 11:45	2295900	118.497	20.418	270.092	4512.538	4945.326	2.685	3.363	221.605	1	14.848
12/27/2017 12:00	2296800	118.494	20.418	270.085	4512.299	4945.056	2.685	3.363	221.617	1	14.852
12/27/2017 12:15	2297700	118.486	20.414	270.066	4511.312	4944.381	2.684	3.362	221.665	1	14.858
12/27/2017 12:30	2298600	118.523	20.406	270.151	4510.482	4944.322	2.684	3.362	221.706	1	14.845
12/27/2017 12:45	2299500	118.5	20.422	270.097	4511.859	4944.195	2.684	3.362	221.638	1	14.851

12/27/2017 13:00	2300400	118.526	20.418	270.158	4511.602	4944.329	2.684	3.362	221.651	1	14.85
12/27/2017 13:15	2301300	118.505	20.403	270.109	4510.092	4944.229	2.684	3.362	221.725	1	14.844
12/27/2017 13:30	2302200	118.515	20.394	270.132	4509.181	4944.106	2.684	3.362	221.77	1	14.843
12/27/2017 13:45	2303100	118.493	20.4	270.081	4510.526	4944.976	2.685	3.363	221.704	1	14.847
12/27/2017 14:00	2304000	118.509	20.402	270.118	4509.495	4943.646	2.684	3.362	221.754	1	14.841
12/27/2017 14:15	2304900	118.519	20.41	270.142	4510.617	4944.044	2.684	3.362	221.699	1	14.832
12/27/2017 14:30	2305800	118.51	20.418	270.12	4510	4942.519	2.683	3.361	221.729	1	14.841
12/27/2017 14:45	2306700	118.533	20.423	270.174	4512.514	4944.759	2.684	3.362	221.606	1	14.84
12/27/2017 15:00	2307600	118.513	20.424	270.129	4510.763	4942.722	2.683	3.361	221.692	1	14.832
12/27/2017 15:15	2308500	118.515	20.413	270.133	4511.114	4944.282	2.684	3.362	221.675	1	14.83
12/27/2017 15:30	2309400	118.515	20.418	270.132	4512.301	4945.058	2.685	3.363	221.616	1	14.836
12/27/2017 15:45	2310300	118.558	20.405	270.229	4510.447	4944.365	2.684	3.362	221.708	1	14.832
12/27/2017 16:00	2311200	118.519	20.406	270.142	4509.407	4943.162	2.684	3.361	221.759	1	14.832
12/27/2017 16:15	2312100	118.517	20.405	270.137	4511.4	4945.437	2.685	3.363	221.661	1	14.834
12/27/2017 16:30	2313000	118.524	20.413	270.154	4510.64	4943.753	2.684	3.362	221.698	1	14.833
12/27/2017 16:45	2313900	118.503	20.422	270.104	4510.903	4943.155	2.684	3.361	221.685	1	14.841
12/27/2017 17:00	2314800	118.509	20.401	270.118	4510.075	4944.428	2.684	3.362	221.726	1	14.832
12/27/2017 17:15	2315700	118.49	20.413	270.075	4510.579	4943.739	2.684	3.362	221.701	1	14.832
12/27/2017 17:30	2316600	118.498	20.415	270.094	4510.598	4943.526	2.684	3.362	221.7	1	14.828
12/27/2017 17:45	2317500	118.484	20.414	270.061	4510.973	4944.009	2.684	3.362	221.682	1	14.826
12/27/2017 18:00	2318400	118.471	20.403	270.031	4509.751	4943.846	2.684	3.362	221.742	1	14.834
12/27/2017 18:15	2319300	118.456	20.401	269.999	4509.68	4943.957	2.684	3.362	221.745	1	14.832
12/27/2017 18:30	2320200	118.444	20.406	269.969	4510.519	4944.317	2.684	3.362	221.704	1	14.829
12/27/2017 18:45	2321100	118.427	20.387	269.932	4507.757	4943.306	2.684	3.361	221.84	1	14.835
12/27/2017 19:00	2322000	118.42	20.39	269.915	4508.022	4943.325	2.684	3.361	221.827	1	14.831
12/27/2017 19:15	2322900	118.406	20.405	269.885	4509.122	4942.912	2.683	3.361	221.773	1	14.832
12/27/2017 19:30	2323800	118.41	20.403	269.892	4509.404	4943.484	2.684	3.362	221.759	1	14.826
12/27/2017 19:45	2324700	118.391	20.386	269.85	4508.627	4944.342	2.684	3.362	221.797	1	14.833
12/27/2017 20:00	2325600	118.388	20.402	269.842	4509.318	4943.443	2.684	3.362	221.763	1	14.834
12/27/2017 20:15	2326500	118.377	20.406	269.818	4509.772	4943.516	2.684	3.362	221.741	1	14.834
12/27/2017 20:30	2327400	118.379	20.412	269.823	4509.602	4942.697	2.683	3.361	221.749	1	14.843
12/27/2017 20:45	2328300	118.364	20.416	269.788	4510.967	4943.805	2.684	3.362	221.682	1	14.847
12/27/2017 21:00	2329200	118.371	20.4	269.804	4509.255	4943.573	2.684	3.362	221.766	1	14.84
12/27/2017 21:15	2330100	118.365	20.399	269.791	4508.793	4943.203	2.684	3.361	221.789	1	14.842
12/27/2017 21:30	2331000	118.363	20.397	269.785	4507.876	4942.45	2.683	3.361	221.834	1	14.838
12/27/2017 21:45	2331900	118.334	20.391	269.719	4507.849	4942.981	2.683	3.361	221.835	1	14.853
12/27/2017 22:00	2332800	118.302	20.416	269.646	4509.734	4942.488	2.683	3.361	221.743	1	14.856
12/27/2017 22:15	2333700	118.282	20.404	269.602	4509.61	4943.555	2.684	3.362	221.749	1	14.85
12/27/2017 22:30	2334600	118.251	20.397	269.53	4507.936	4942.515	2.683	3.361	221.831	1	14.858
12/27/2017 22:45	2335500	118.256	20.417	269.543	4509.803	4942.465	2.683	3.361	221.739	1	14.847
12/27/2017 23:00	2336400	118.273	20.408	269.581	4510.333	4943.939	2.684	3.362	221.713	1	14.843
12/27/2017 23:15	2337300	118.269	20.394	269.572	4508.523	4943.405	2.684	3.362	221.802	1	14.85
12/27/2017 23:30	2338200	118.282	20.395	269.601	4508.596	4943.384	2.684	3.362	221.799	1	14.836
12/27/2017 23:45	2339100	118.283	20.402	269.604	4509.995	4944.24	2.684	3.362	221.73	1	14.842
12/28/2017 0:00	2340000	118.227	20.401	269.477	4509.263	4943.545	2.684	3.362	221.766	1	14.847
12/28/2017 0:15	2340900	118.238	20.399	269.501	4508.171	4942.566	2.683	3.361	221.819	1	14.829
12/28/2017 0:30	2341800	118.215	20.41	269.448	4510.162	4943.59	2.684	3.362	221.722	1	14.844
12/28/2017 0:45	2342700	118.232	20.398	269.488	4508.383	4942.872	2.683	3.361	221.809	1	14.841
12/28/2017 1:00	2343600	118.244	20.395	269.515	4508.054	4942.816	2.683	3.361	221.825	1	14.853
12/28/2017 1:15	2344500	118.271	20.403	269.576	4509.337	4943.347	2.684	3.361	221.762	1	14.839
12/28/2017 1:30	2345400	118.283	20.405	269.604	4509.32	4943.174	2.684	3.361	221.763	1	14.836
12/28/2017 1:45	2346300	118.289	20.406	269.617	4508.854	4942.538	2.683	3.361	221.786	1	14.842
12/28/2017 2:00	2347200	118.277	20.405	269.589	4508.774	4942.595	2.683	3.361	221.79	1	14.838
12/28/2017 2:15	2348100	118.274	20.395	269.583	4507.786	4942.496	2.683	3.361	221.838	1	14.837
12/28/2017 2:30	2349000	118.264	20.401	269.56	4509.587	4943.911	2.684	3.362	221.75	1	14.839
12/28/2017 2:45	2349900	118.284	20.396	269.606	4508.141	4942.75	2.683	3.361	221.821	1	14.833
12/28/2017 3:00	2350800	118.298	20.405	269.638	4508.953	4942.754	2.683	3.361	221.781	1	14.834
12/28/2017 3:15	2351700	118.307	20.423	269.659	4510	4942.084	2.683	3.361	221.729	1	14.84
12/28/2017 3:30	2352600	118.343	20.409	269.74	4509.096	4942.503	2.683	3.361	221.774	1	14.833
12/28/2017 3:45	2353500	118.352	20.409	269.761	4509.239	4942.633	2.683	3.361	221.767	1	14.835
12/28/2017 4:00	2354400	118.37	20.398	269.801	4506.819	4941.138	2.682	3.36	221.886	1	14.832
12/28/2017 4:15	2355300	118.381	20.398	269.828	4509.05	4943.575	2.684	3.362	221.776	1	14.832
12/28/2017 4:30	2356200	118.43	20.402	269.938	4508.213	4942.241	2.683	3.361	221.817	1	14.828
12/28/2017 4:45	2357100	118.401	20.401	269.873	4508.854	4943.107	2.683	3.361	221.786	1	14.824
12/28/2017 5:00	2358000	118.412	20.405	269.897	4509.003	4942.782	2.683	3.361	221.779	1	14.835
12/28/2017 5:15	2358900	118.437	20.402	269.954	4508.794	4942.869	2.683	3.361	221.789	1	14.823
12/28/2017 5:30	2359800	118.449	20.397	269.983	4507.421	4941.86	2.683	3.36	221.856	1	14.828
12/28/2017 5:45	2360700	118.45	20.383	269.983	4506.157	4941.939	2.683	3.361	221.919	1	14.835
12/28/2017 6:00	2361600	118.455	20.409	269.996	4509.333	4942.745	2.683	3.361	221.762	1	14.836
12/28/2017 6:15	2362500	118.445	20.407	269.973	4508.535	4942.079	2.683	3.361	221.802	1	14.833
12/28/2017 6:30	2363400	118.436	20.406	269.953	4508.313	4941.907	2.683	3.36	221.812	1	14.838
12/28/2017 6:45	2364300	118.439	20.412	269.96	4508.829	4941.912	2.683	3.361	221.787	1	14.839
12/28/2017 7:00	2365200	118.408	20.401	269.888	4507.532	4941.593	2.683	3.36	221.851	1	14.828
12/28/2017 7:15	2366100	118.416	20.406	269.908	4508.082	4941.663	2.683	3.36	221.824	1	14.834
12/28/2017 7:30	2367000	118.455	20.409	269.996	4508.661	4941.991	2.683	3.361	221.795	1	14.833
12/28/2017 7:45	2367900	118.449	20.407	269.983	4507.499	4940.933	2.682	3.36	221.853	1	14.833
12/28/2017 8:00	2368800	118.454	20.397	269.993	4506.673	4941.104	2.682	3.36	221.893	1	14.836
12/28/2017 8:15	2369700	118.46	20.39	270.008	4507.369	4942.537	2.683	3.361	221.859	1	14.84
12/28/2017 8:30	2370600	118.454	20.413	269.993	4509.478	4942.488	2.683	3.361	221.755	1	14.841
12/28/2017 8:45	2371500	118.446	20.419	269.974	4508.417	4940.765	2.682	3.36	221.807	1	14.847
12/28/2017 9:00	2372400	118.431	20.402	269.942	4507.163	4941.127	2.682	3.36	221.869	1	14.848
12/28/2017 9:15	2373300	118.408	20.404	269.888	4508.752	4942.598	2.683	3.361	221.791	1	14.85
12/28/2017 9:30	2374200	118.39	20.421	269.848	4509.369	4941.538	2.683	3.36	221.761	1	14.845
12/28/2017 9:45	2375100	118.366	20.417	269.792	4508.563	4941.097	2.682	3.36	221.8	1	14.858
12/28/2017 10:00	2376000	118.353	20.415	269.763	4508.723	4941.417	2.683	3.36	221.792	1	14.849
12/28/2017 10:15	2376900	118.346	20.402	269.748	4508.097	4942.141	2.683	3.361	221.823	1	14.848
12/28/2017 10:30	2377800	118.326	20.405	269.7	4508.296	4942.053	2.683	3.361	221.813	1	14.848
12/28/2017 10:45	2378700	118.339	20.408	269.73	4507.714	4941.061	2.682	3.36	221.842	1	14.839
12/28/2017 11:00	2379600	118.334	20.414	269.72	4508.241	4941.079	2.682	3.36	221.816	1	14.841
12/28/2017 11:15	2380500	118.332	20.417	269.715	4509.562	4942.138	2.683	3.361	221.751	1	14.836
12/28/2017 11:30	2381400	118.324	20.422	269.697	4509.353	4941.466	2.683	3.36	221.761	1	14.831
12/28/2017 11:45	2382300	118.32	20.405	269.687	4507.537	4941.246	2.682	3.36	221.851	1	14.832
12/28/2017 12:00	2383200	118.333	20.413	269.718	4508.99	4941.919	2.683	3.361	221.779	1	14.822
12/28/2017 12:15	2384100	118.314	20.421	269.675	4510.008	4942.22	2.683	3.361	221.729	1	14.825
12/28/2017 12:30	2385000	118.339	20.406	269.732	4507.113	4940.628	2.682	3.36	221.872	1	14.812
12/28/2017 12:45	2385900	118.332	20.423	269.716	4509.559	4941.601	2.683	3.36	221.751	1	14.806
12/28/2017 13:00	2386800	118.328	20.421	269.705	4508.979	4941.146	2.682	3.36	221.78	1	14.811
12/28/2017 13:15	2387700	118.324	20.42	269.698	4509.924	4942.281	2.683	3.361	221.733	1	14.808
12/28/2017 13:30	2388600	118.351	20.405	269.758	4507.432	4941.131	2.682	3.36	221.856	1	14.809
12/28/2017 13:45	2389500	118.33	20.4	269.71	4506.827	4940.947	2.682	3.36	221.886	1	14.795
12/28/2017 14:00	2390400	118.33	20.406	269.71	4507.081	4940.611	2.682	3.36	221.873	1	14.799
12/28/2017 14:15	2391300	118.312	20.418	269.67	4508.562	4940.997	2.682	3.36	221.8	1	14.804
12/28/2017 14:30	2392200	118.323	20.416	269.695	4508.849	4941.473	2.683	3.36	221.786	1	14.792
12/28/2017 14:45	2393100	118.32	20.426	269.687	4509.194	4940.821	2.682	3.36	221.769	1	14.794
12/28/2017 15:00	2394000	118.353	20.427	269.764	4509.443	4941.058	2.682	3.36	221.757	1	14.789
12/28/2017 15:15	2394900	118.322	20.416	269.692	4508.062	4940.665	2.682	3.36	221.825	1	14.788
12/28/2017 15:30	2395800	118.319	20.416	269.687	4509.675	4942.379	2.683	3.361	221.745	1	14.79
12/28/2017 15:45	2396700	118.333	20.421	269.717	4508.379	4940.517	2.682	3.36	221.809	1	14.789
12/28/2017 16:00	2397600	118.334	20.404	269.72	4508.354	4942.169	2.683	3.361	221.81	1	14.784
12/28/2017 16:15	2398500	118.316	20.401	269.678	4507.119	4941.178	2.682	3.36	221.871	1	14.787
12/28/2017 16:30	2399400	118.318	20.401	269.683	4507.6	4941.732	2.683	3.36	221.848	1	14.793
12/28/2017 16:45	2400300	118.311	20.393	269.667	4505.885	4940.674	2.682	3.36	221.932	1	14.786
12/28/2017 17:00	2401200	118.301	20.39	269.643	4504.757	4939.691	2.681	3.359	221.988	1	14.788
12/28/2017 17:15	2402100	118.307	20.398	269.657	4507.342	4941.748	2.683	3.36	221.86	1	14.789
12/28/2017 17:30	2403000	118.321	20.425	269.691	4508.88	4940.631	2.682	3.36	221.785	1	14.792
12/28/2017 17:45	2403900	118.291	20.408	269.621	4507.164	4940.44	2.682	3.359	221.869	1	14.794
12/28/2017 18:00	2404800	118.294	20.419	269.63	4507.482	4939.679	2.682	3.359	221.853	1	14.792
12/28/2017 18:15	2405700	118.305	20.399	269.653	4506.018	4940.16	2.682	3.359	221.925	1	14.787
12/28/2017 18:30	2406600	118.272	20.417	269.578	4509.105	4941.638	2.683	3.36	221.773	1	14.798
12/28/2017 18:45	2407500	118.282	20.408	269.601	4506.494	4939.77	2.682	3.359	221.902	1	14.788
12/28/2017 19:00	2408400	118.29	20.404	269.619	4506.461	4940.122	2.682	3.359	221.904	1	14.801
12/28/2017 19:15	2409300	118.275	20.409	269.585	4507.291	4940.516	2.682	3.36	221.863	1	14.794
12/28/2017 19:30	2410200	118.293	20.414	269.625	4507.393	4940.094	2.682	3.359	221.858	1	14.802
12/28/2017 19:45	2411100	118.276	20.406	269.588	4506.462	4939.907	2.682	3.359	221.904	1	14.802
12/28/2017 20:00	2412000	118.277	20.395	269.59	4507.263	4941.922	2.683	3.361	221.864	1	14.801
12/28/2017 20:15	2412900	118.291	20.401	269.621	4506.159	4940.117	2.682	3.359	221.918	1	14.798
12/28/2017 20:30	2413800	118.297	20.397	269.636	4504.966	4939.241	2.681	3.359	221.977	1	14.797
12/28/2017 20:45	2414700	118.296	20.395	269.634	4506.195	4940.761	2.682	3.36	221.917	1	14.795
12/28/2017 21:00	2415600	118.303	20.417	269.649	4506.379	4938.712	2.681	3.358	221.908	1	14.799
12/28/2017 21:15	2416500	118.304	20.412	269.65	4507.164	4940.042	2.682	3.359	221.869	1	14.805
12/28/2017 21:30	2417400	118.299	20.396	269.639	4505.164	4939.576	2.681	3.359	221.968	1	14.804
12/28/2017 21:45	2418300	118.285	20.389	269.609	4504.839	4939.861	2.682	3.359	221.984	1	14.801
12/28/2017 22:00	2419200	118.264	20.403	269.561	4506.051	4939.799	2.682	3.359	221.924	1	14.801
12/28/2017 22:15	2420100	118.242	20.416	269.51	4508.501	4941.076	2.682	3.36	221.803	1	14.802
12/28/2017 22:30	2421000	118.22	20.425	269.459	4509.159	4940.927	2.682	3.36	221.771	1	14.803
12/28/2017 22:45	2421900	118.214	20.412	269.446	4508.159	4941.161	2.682	3.36	221.82	1	14.799
12/28/2017 23:00	2422800	118.228	20.401	269.478	4505.491	4939.32	2.681	3.359	221.951	1	14.803
12/28/2017 23:15	2423700	118.243	20.4	269.511	4506.167	4940.197	2.682	3.359	221.918	1	14.799
12/28/2017 23:30	2424600	118.263	20.403	269.557	4506.133	4939.916	2.682	3.359	221.92	1	14.799
12/28/2017 23:45	2425500	118.265	20.413	269.561	4508.677	4941.619	2.683	3.36	221.795	1	14.808
12/29/2017 0:00	2426400	118.256	20.414	269.543	4506.439	4939.041	2.681	3.359	221.905	1	14.8
12/29/2017 0:15	2427300	118.252	20.415	269.533	4506.018	4938.525	2.681	3.358	221.925	1	14.8
12/29/2017 0:30	2428200	118.24	20.408	269.506	4507.081	4940.439	2.682	3.359	221.873	1	14.801
12/29/2017 0:45	2429100	118.232	20.394	269.488	4504.333	4938.783	2.681	3.358	222.008	1	14.795
12/29/2017 1:00	2430000	118.238	20.412	269.501	4505.545	4938.259	2.681	3.358	221.949	1	14.793
12/29/2017 1:15	2430900	118.258	20.42	269.545	4508.435	4940.587	2.682	3.36	221.806	1	14.796
12/29/2017 1:30	2431800	118.282	20.405	269.602	4505.889	4939.35	2.681	3.359	221.932	1	14.792
12/29/2017 1:45	2432700	118.303	20.412	269.648	4507.065	4940.007	2.682	3.359	221.874	1	14.801
12/29/2017 2:00	2433600	118.312	20.404	269.67	4506.723	4940.391	2.682	3.359	221.891	1	14.801
12/29/2017 2:15	2434500	118.319	20.412	269.686	4507.993	4940.924	2.682	3.36	221.828	1	14.799
12/29/2017 2:30	2435400	118.304	20.414	269.651	4508.458	4941.298	2.682	3.36	221.805	1	14.793
12/29/2017 2:45	2436300	118.3	20.405	269.642	4505.839	4939.385	2.681	3.359	221.934	1	14.797
12/29/2017 3:00	2437200	118.304	20.413	269.65	4506.736	4939.457	2.681	3.359	221.89	1	14.798
12/29/2017 3:15	2438100	118.337	20.419	269.727	4506.346	4938.495	2.681	3.358	221.909	1	14.794
12/29/2017 3:30	2439000	118.35	20.408	269.756	4505.567	4938.698	2.681	3.358	221.948	1	14.789
12/29/2017 3:45	2439900	118.367	20.408	269.795	4506.441	4939.683	2.682	3.359	221.905	1	14.788
12/29/2017 4:00	2440800	118.387	20.395	269.841	4505.081	4939.556	2.681	3.359	221.972	1	14.786
12/29/2017 4:15	2441700	118.398	20.401	269.866	4504.994	4939.972	2.682	3.359	221.927	1	14.788
12/29/2017 4:30	2442600	118.407	20.405	269.886	4505.837	4939.292	2.681	3.359	221.934	1	14.79
12/29/2017 4:45	2443500	118.433	20.399	269.946	4504.318	4938.333	2.681	3.358	222.009	1	14.778
12/29/2017 5:00	2444400	118.442	20.41	269.967	4507.033	4940.116	2.682	3.359	221.875	1	14.784
12/29/2017 5:15	2445300	118.45	20.41	269.984	4506.177	4939.214	2.681	3.359	221.918	1	14.792
12/29/2017 5:30	2446200	118.459	20.411	270.003	4507.158	4940.2	2.682	3.359	221.869	1	14.783
12/29/2017 5:45	2447100	118.433	20.4	269.945	4505.755	4939.809	2.682	3.359	221.938	1	14.787
12/29/2017 6:00	2448000	118.415	20.4	269.904	4505.607	4939.583	2.681	3.359	221.946	1	14.787
12/29/2017 6:15	2448900	118.413	20.401	269.9	4505.403	4939.324	2.681	3.359	221.956	1	14.785
12/29/2017 6:30	2449800	118.402	20.396	269.874	4505.194	4939.545	2.681	3.359	221.966	1	14.788

12/29/2017 6:45	2450700	118.428	20.401	269.934	4504.922	4938.741	2.681	3.358	221.979	1	14.791
12/29/2017 7:00	2451600	118.425	20.397	269.927	4505.842	4940.193	2.682	3.359	221.934	1	14.797
12/29/2017 7:15	2452500	118.441	20.399	269.964	4506.008	4940.167	2.682	3.359	221.926	1	14.795
12/29/2017 7:30	2453400	118.49	20.395	270.075	4504.978	4939.39	2.681	3.359	221.977	1	14.796
12/29/2017 7:45	2454300	118.462	20.395	270.011	4505.241	4939.76	2.682	3.359	221.964	1	14.8
12/29/2017 8:00	2455200	118.481	20.418	270.054	4506.506	4938.681	2.681	3.358	221.901	1	14.798
12/29/2017 8:15	2456100	118.473	20.408	270.037	4506.039	4939.233	2.681	3.359	221.924	1	14.796
12/29/2017 8:30	2457000	118.493	20.398	270.081	4504.406	4938.528	2.681	3.358	222.005	1	14.796
12/29/2017 8:45	2457900	118.475	20.406	270.04	4505.796	4939.193	2.681	3.359	221.936	1	14.8
12/29/2017 9:00	2458800	118.476	20.414	270.044	4507.425	4940.103	2.682	3.359	221.856	1	14.805
12/29/2017 9:15	2459700	118.513	20.412	270.129	4505.784	4938.521	2.681	3.358	221.937	1	14.8
12/29/2017 9:30	2460600	118.474	20.413	270.039	4505.907	4938.628	2.681	3.358	221.931	1	14.803
12/29/2017 9:45	2461500	118.489	20.41	270.073	4505.589	4938.506	2.681	3.358	221.947	1	14.813
12/29/2017 10:00	2462400	118.48	20.417	270.054	4507.006	4939.417	2.681	3.359	221.877	1	14.805
12/29/2017 10:15	2463300	118.447	20.406	269.978	4505.974	4939.38	2.681	3.359	221.928	1	14.811
12/29/2017 10:30	2464200	118.446	20.408	269.974	4506.419	4939.624	2.681	3.359	221.906	1	14.805
12/29/2017 10:45	2465100	118.444	20.402	269.97	4505.456	4939.182	2.681	3.359	221.953	1	14.807
12/29/2017 11:00	2466000	118.442	20.415	269.967	4506.757	4939.325	2.681	3.359	221.889	1	14.801
12/29/2017 11:15	2466900	118.451	20.416	269.987	4506.245	4938.593	2.681	3.358	221.914	1	14.797
12/29/2017 11:30	2467800	118.474	20.408	270.039	4506.878	4940.127	2.682	3.359	221.883	1	14.797
12/29/2017 11:45	2468700	118.491	20.4	270.078	4504.824	4938.697	2.681	3.358	221.984	1	14.788
12/29/2017 12:00	2469600	118.463	20.395	270.014	4503.818	4938.119	2.681	3.358	222.034	1	14.784
12/29/2017 12:15	2470500	118.455	20.398	269.996	4505.976	4940.222	2.682	3.359	221.928	1	14.786
12/29/2017 12:30	2471400	118.467	20.406	270.023	4505.376	4938.778	2.681	3.358	221.957	1	14.778
12/29/2017 12:45	2472300	118.447	20.407	269.978	4505.304	4938.555	2.681	3.358	221.961	1	14.783
12/29/2017 13:00	2473200	118.448	20.418	269.978	4506.363	4938.614	2.681	3.358	221.908	1	14.786
12/29/2017 13:15	2474100	118.446	20.412	269.975	4505.829	4938.597	2.681	3.358	221.935	1	14.78
12/29/2017 13:30	2475000	118.45	20.398	269.985	4505.636	4939.831	2.682	3.359	221.944	1	14.777
12/29/2017 13:45	2475900	118.463	20.419	270.014	4506.044	4938.156	2.681	3.358	221.924	1	14.775
12/29/2017 14:00	2476800	118.457	20.422	269.999	4506.293	4938.041	2.681	3.358	221.912	1	14.769
12/29/2017 14:15	2477700	118.448	20.413	269.98	4505.327	4937.921	2.681	3.358	221.959	1	14.782
12/29/2017 14:30	2478600	118.474	20.408	270.038	4506.209	4939.466	2.681	3.359	221.916	1	14.773
12/29/2017 14:45	2479500	118.471	20.412	270.033	4506.63	4939.503	2.681	3.359	221.895	1	14.769
12/29/2017 15:00	2480400	118.466	20.405	270.021	4506.237	4939.768	2.682	3.359	221.915	1	14.775
12/29/2017 15:15	2481300	118.464	20.395	270.016	4505.415	4939.877	2.682	3.359	221.955	1	14.772
12/29/2017 15:30	2482200	118.449	20.401	269.981	4505.1	4938.927	2.681	3.358	221.971	1	14.773
12/29/2017 15:45	2483100	118.45	20.409	269.985	4506.205	4939.353	2.681	3.359	221.916	1	14.774
12/29/2017 16:00	2484000	118.449	20.409	269.981	4505.784	4938.837	2.681	3.358	221.937	1	14.77
12/29/2017 16:15	2484900	118.44	20.418	269.96	4506.301	4938.483	2.681	3.358	221.911	1	14.771
12/29/2017 16:30	2485800	118.427	20.419	269.931	4506.176	4938.309	2.681	3.358	221.918	1	14.771
12/29/2017 16:45	2486700	118.407	20.41	269.886	4504.459	4937.259	2.68	3.357	222.002	1	14.77
12/29/2017 17:00	2487600	118.431	20.41	269.94	4505.361	4938.346	2.681	3.358	221.958	1	14.771
12/29/2017 17:15	2488500	118.38	20.412	269.825	4506.409	4939.27	2.681	3.359	221.906	1	14.781
12/29/2017 17:30	2489400	118.357	20.402	269.773	4505.626	4939.433	2.681	3.359	221.945	1	14.775
12/29/2017 17:45	2490300	118.343	20.414	269.74	4506.347	4938.949	2.681	3.358	221.909	1	14.776
12/29/2017 18:00	2491200	118.35	20.404	269.755	4504.844	4938.303	2.681	3.358	221.983	1	14.77
12/29/2017 18:15	2492100	118.323	20.391	269.694	4504.727	4939.54	2.681	3.359	221.989	1	14.774
12/29/2017 18:30	2493000	118.309	20.409	269.664	4504.422	4937.408	2.68	3.357	222.004	1	14.777
12/29/2017 18:45	2493900	118.294	20.396	269.628	4503.738	4937.932	2.68	3.358	222.038	1	14.781
12/29/2017 19:00	2494800	118.277	20.419	269.59	4505.367	4937.369	2.68	3.357	221.958	1	14.778
12/29/2017 19:15	2495700	118.258	20.414	269.547	4505.752	4938.36	2.681	3.358	221.939	1	14.78
12/29/2017 19:30	2496600	118.254	20.41	269.537	4505.249	4938.197	2.681	3.358	221.963	1	14.773
12/29/2017 19:45	2497500	118.231	20.41	269.485	4505.218	4938.09	2.681	3.358	221.965	1	14.781
12/29/2017 20:00	2498400	118.226	20.415	269.474	4506.564	4939.142	2.681	3.359	221.899	1	14.776
12/29/2017 20:15	2499300	118.21	20.397	269.437	4504.888	4939.092	2.681	3.359	221.981	1	14.783
12/29/2017 20:30	2500200	118.211	20.404	269.44	4505.046	4938.543	2.681	3.358	221.973	1	14.782
12/29/2017 20:45	2501100	118.231	20.423	269.485	4506.461	4938.126	2.681	3.358	221.904	1	14.786
12/29/2017 21:00	2502000	118.198	20.426	269.409	4507.699	4939.175	2.681	3.359	221.843	1	14.788
12/29/2017 21:15	2502900	118.182	20.416	269.372	4506.277	4938.646	2.681	3.358	221.913	1	14.794
12/29/2017 21:30	2503800	118.191	20.412	269.393	4506.019	4938.805	2.681	3.358	221.925	1	14.786
12/29/2017 21:45	2504700	118.167	20.404	269.339	4504.478	4937.93	2.68	3.358	222.001	1	14.793
12/29/2017 22:00	2505600	118.144	20.405	269.287	4503.739	4937.066	2.68	3.357	222.038	1	14.791
12/29/2017 22:15	2506500	118.125	20.393	269.244	4504.647	4939.299	2.681	3.359	221.993	1	14.796
12/29/2017 22:30	2507400	118.099	20.421	269.184	4506.434	4938.312	2.681	3.358	221.905	1	14.792
12/29/2017 22:45	2508300	118.101	20.412	269.188	4504.818	4937.479	2.68	3.357	221.985	1	14.796
12/29/2017 23:00	2509200	118.113	20.416	269.217	4505.164	4937.418	2.68	3.357	221.967	1	14.785
12/29/2017 23:15	2510100	118.116	20.424	269.222	4506.567	4938.223	2.681	3.358	221.898	1	14.791
12/29/2017 23:30	2511000	118.123	20.409	269.24	4505.448	4938.461	2.681	3.358	221.953	1	14.791
12/29/2017 23:45	2511900	118.178	20.404	269.363	4504.702	4938.193	2.681	3.358	221.99	1	14.789
12/30/2017 0:00	2512800	118.151	20.417	269.303	4505.386	4937.562	2.68	3.358	221.957	1	14.791
12/30/2017 0:15	2513700	118.149	20.419	269.297	4505.824	4937.853	2.68	3.358	221.935	1	14.785
12/30/2017 0:30	2514600	118.114	20.418	269.217	4505.661	4937.835	2.68	3.358	221.943	1	14.791
12/30/2017 0:45	2515500	118.122	20.402	269.236	4503.479	4937.023	2.68	3.357	222.051	1	14.789
12/30/2017 1:00	2516400	118.153	20.421	269.307	4505.09	4936.849	2.68	3.357	221.971	1	14.782
12/30/2017 1:15	2517300	118.176	20.426	269.36	4505.589	4936.872	2.68	3.357	221.947	1	14.779
12/30/2017 1:30	2518200	118.187	20.418	269.384	4504.423	4936.462	2.68	3.357	222.004	1	14.778
12/30/2017 1:45	2519100	118.215	20.413	269.449	4504.155	4936.628	2.68	3.357	222.017	1	14.78
12/30/2017 2:00	2520000	118.221	20.416	269.461	4505.37	4937.697	2.68	3.358	221.957	1	14.781
12/30/2017 2:15	2520900	118.24	20.415	269.505	4505.909	4938.36	2.681	3.358	221.931	1	14.78
12/30/2017 2:30	2521800	118.257	20.419	269.544	4505.894	4937.92	2.681	3.358	221.932	1	14.781
12/30/2017 2:45	2522700	118.284	20.409	269.605	4505.633	4938.718	2.681	3.358	221.944	1	14.778
12/30/2017 3:00	2523600	118.295	20.4	269.631	4503.404	4937.15	2.68	3.357	222.054	1	14.778
12/30/2017 3:15	2524500	118.308	20.399	269.661	4503.573	4937.434	2.68	3.357	222.046	1	14.778
12/30/2017 3:30	2525400	118.321	20.405	269.689	4504.264	4937.632	2.68	3.358	222.012	1	14.771
12/30/2017 3:45	2526300	118.363	20.414	269.786	4505.07	4937.522	2.68	3.358	221.972	1	14.768
12/30/2017 4:00	2527200	118.35	20.406	269.757	4504.22	4937.466	2.68	3.357	222.014	1	14.77
12/30/2017 4:15	2528100	118.36	20.419	269.779	4506.159	4938.263	2.681	3.358	221.919	1	14.765
12/30/2017 4:30	2529000	118.36	20.417	269.778	4505.686	4937.943	2.681	3.358	221.942	1	14.772
12/30/2017 4:45	2529900	118.349	20.421	269.755	4506.062	4937.967	2.681	3.358	221.923	1	14.767
12/30/2017 5:00	2530800	118.34	20.426	269.734	4507.083	4938.563	2.681	3.358	221.873	1	14.766
12/30/2017 5:15	2531700	118.347	20.41	269.75	4505.491	4938.408	2.681	3.358	221.951	1	14.772
12/30/2017 5:30	2532600	118.347	20.403	269.749	4504.105	4937.62	2.68	3.358	222.02	1	14.771
12/30/2017 5:45	2533500	118.358	20.412	269.774	4504.866	4937.588	2.68	3.358	221.982	1	14.767
12/30/2017 6:00	2534400	118.377	20.413	269.818	4504.45	4937.014	2.68	3.357	222.003	1	14.77
12/30/2017 6:15	2535300	118.393	20.41	269.855	4504.717	4937.55	2.68	3.358	221.99	1	14.768
12/30/2017 6:30	2536200	118.407	20.394	269.886	4502.776	4937.13	2.68	3.357	222.085	1	14.774
12/30/2017 6:45	2537100	118.417	20.401	269.908	4503.519	4937.194	2.68	3.357	222.049	1	14.775
12/30/2017 7:00	2538000	118.425	20.411	269.927	4504.673	4937.42	2.68	3.357	221.992	1	14.773
12/30/2017 7:15	2538900	118.432	20.417	269.942	4505.892	4938.107	2.681	3.358	221.932	1	14.777
12/30/2017 7:30	2539800	118.462	20.404	270.011	4504.266	4937.68	2.68	3.358	222.012	1	14.782
12/30/2017 7:45	2540700	118.453	20.418	269.991	4505.858	4937.989	2.681	3.358	221.933	1	14.776
12/30/2017 8:00	2541600	118.461	20.411	270.01	4504.088	4936.798	2.68	3.357	222.021	1	14.774
12/30/2017 8:15	2542500	118.462	20.412	270.01	4504.026	4936.667	2.68	3.357	222.024	1	14.775
12/30/2017 8:30	2543400	118.504	20.408	270.108	4505.243	4938.335	2.681	3.358	221.964	1	14.774
12/30/2017 8:45	2544300	118.464	20.42	270.015	4505.512	4937.474	2.68	3.357	221.95	1	14.77
12/30/2017 9:00	2545200	118.439	20.421	269.959	4505.519	4937.345	2.68	3.357	221.95	1	14.78
12/30/2017 9:15	2546100	118.47	20.407	270.029	4504.667	4937.884	2.68	3.358	221.992	1	14.777
12/30/2017 9:30	2547000	118.421	20.422	269.919	4505.422	4937.159	2.68	3.357	221.955	1	14.782
12/30/2017 9:45	2547900	118.413	20.409	269.9	4504.283	4937.238	2.68	3.357	222.011	1	14.789
12/30/2017 10:00	2548800	118.401	20.415	269.871	4504.862	4937.267	2.68	3.357	221.982	1	14.788
12/30/2017 10:15	2549700	118.398	20.398	269.867	4503.563	4937.541	2.68	3.358	222.046	1	14.783
12/30/2017 10:30	2550600	118.378	20.403	269.819	4504.442	4938.062	2.681	3.358	222.003	1	14.781
12/30/2017 10:45	2551500	118.383	20.399	269.832	4503.17	4937.075	2.68	3.357	222.066	1	14.78
12/30/2017 11:00	2552400	118.357	20.399	269.772	4504.31	4938.288	2.681	3.358	222.01	1	14.784
12/30/2017 11:15	2553300	118.344	20.406	269.743	4504.696	4937.942	2.681	3.358	221.991	1	14.775
12/30/2017 11:30	2554200	118.331	20.405	269.713	4504.225	4937.534	2.68	3.358	222.014	1	14.775
12/30/2017 11:45	2555100	118.329	20.393	269.709	4502.387	4936.775	2.68	3.357	222.104	1	14.762
12/30/2017 12:00	2556000	118.327	20.398	269.703	4503.894	4937.886	2.68	3.358	222.03	1	14.76
12/30/2017 12:15	2556900	118.29	20.401	269.619	4503.533	4937.264	2.68	3.357	222.048	1	14.764
12/30/2017 12:30	2557800	118.297	20.412	269.636	4504.897	4937.612	2.68	3.358	221.981	1	14.755
12/30/2017 12:45	2558700	118.278	20.415	269.591	4504.405	4936.767	2.68	3.357	222.005	1	14.753
12/30/2017 13:00	2559600	118.263	20.416	269.559	4504.719	4936.975	2.68	3.357	221.989	1	14.75
12/30/2017 13:15	2560500	118.262	20.405	269.557	4504.015	4937.377	2.68	3.357	222.024	1	14.745
12/30/2017 13:30	2561400	118.252	20.411	269.532	4504.691	4937.476	2.68	3.357	221.991	1	14.741
12/30/2017 13:45	2562300	118.237	20.422	269.498	4505.793	4937.548	2.68	3.358	221.936	1	14.742
12/30/2017 14:00	2563200	118.236	20.428	269.496	4505.008	4936.082	2.679	3.357	221.975	1	14.74
12/30/2017 14:15	2564100	118.218	20.422	269.456	4505.546	4937.23	2.68	3.357	221.949	1	14.745
12/30/2017 14:30	2565000	118.219	20.423	269.458	4506.029	4937.679	2.68	3.358	221.925	1	14.743
12/30/2017 14:45	2565900	118.207	20.418	269.431	4505.396	4937.555	2.68	3.358	221.956	1	14.735
12/30/2017 15:00	2566800	118.203	20.407	269.421	4503.963	4937.049	2.68	3.357	222.027	1	14.739
12/30/2017 15:15	2567700	118.194	20.404	269.4	4503.633	4937.012	2.68	3.357	222.043	1	14.735
12/30/2017 15:30	2568600	118.206	20.404	269.427	4505.22	4938.77	2.681	3.358	221.965	1	14.734
12/30/2017 15:45	2569500	118.175	20.406	269.357	4504.408	4937.672	2.68	3.358	222.005	1	14.735
12/30/2017 16:00	2570400	118.153	20.416	269.308	4505.119	4937.431	2.68	3.357	221.97	1	14.732
12/30/2017 16:15	2571300	118.147	20.426	269.294	4505.627	4936.932	2.68	3.357	221.945	1	14.735
12/30/2017 16:30	2572200	118.093	20.409	269.17	4504.124	4937.044	2.68	3.357	222.019	1	14.737
12/30/2017 16:45	2573100	118.07	20.404	269.118	4503.884	4937.251	2.68	3.357	222.031	1	14.736
12/30/2017 17:00	2574000	118.043	20.395	269.057	4502.795	4937.051	2.68	3.357	222.084	1	14.737
12/30/2017 17:15	2574900	118.017	20.408	268.996	4503.225	4936.186	2.679	3.357	222.063	1	14.739
12/30/2017 17:30	2575800	117.986	20.411	268.926	4504.31	4937.068	2.68	3.357	222.01	1	14.742
12/30/2017 17:45	2576700	117.987	20.397	268.928	4502.795	4936.789	2.68	3.357	222.084	1	14.735
12/30/2017 18:00	2577600	117.984	20.414	268.921	4503.926	4936.277	2.68	3.357	222.029	1	14.741
12/30/2017 18:15	2578500	117.981	20.4	268.916	4504.098	4937.956	2.68	3.358	222.02	1	14.742
12/30/2017 18:30	2579400	117.985	20.417	268.924	4504.593	4936.755	2.68	3.357	221.996	1	14.748
12/30/2017 18:45	2580300	118	20.4	268.957	4503.021	4936.775	2.68	3.357	222.073	1	14.741
12/30/2017 19:00	2581200	118.006	20.399	268.972	4503.08	4936.885	2.68	3.357	222.07	1	14.744
12/30/2017 19:15	2582100	118.017	20.411	268.998	4503.418	4936.081	2.679	3.357	222.054	1	14.74
12/30/2017 19:30	2583000	118.005	20.415	268.969	4504.398	4936.677	2.68	3.357	222.005	1	14.739
12/30/2017 19:45	2583900	118.014	20.407	268.991	4503.091	4936.111	2.679	3.357	222.07	1	14.743
12/30/2017 20:00	2584800	118.018	20.41	268.999	4503.337	4936.11	2.679	3.357	222.058	1	14.741
12/30/2017 20:15	2585700	118.024	20.41	269.012	4503.944	4936.703	2.68	3.357	222.028	1	14.744
12/30/2017 20:30	2586600	118.033	20.41	269.035	4505.248	4938.159	2.681	3.358	221.963	1	14.745
12/30/2017 20:45	2587500	118.04	20.405	269.05	4502.146	4935.301	2.679	3.356	222.116	1	14.745
12/30/2017 21:00	2588400	118.059	20.421	269.093	4504.877	4936.615	2.68	3.357	221.982	1	14.746
12/30/2017 21:15	2589300	118.066	20.42	269.109	4504.629	4936.506	2.68	3.357	221.994	1	14.747
12/30/2017 21:30	2590200	118.092	20.408	269.169	4503.83	4936.794	2.68	3.357	222.033	1	14.749
12/30/2017 21:45	2591100	118.063	20.409	269.103	4503.52	4936.401	2.68	3.357	222.049	1	14.753
12/30/2017 22:00	2592000	118.028	20.414	269.022	4503.856	4936.273	2.68	3.357	222.032	1	14.753
12/30/2017 22:15	2592900	118.004	20.401	268.969	4502.201	4935.758	2.679	3.356	222.114	1	14.764
12/30/2017 22:30	2593800	118.013	20.405	268.988	4502.707	4935.861	2.679	3.356	222.089	1	14.748
12/30/2017 22:45	2594700	117.998	20.413	268.955	4504.031	4936.563	2.68	3.357	222.023	1	14.746
12/30/2017 23:00	2595600	117.97	20.415	268.891	4503.233	4935.427	2.679	3.356	222.063	1	14.751
12/30/2017 23:15	2596500	117.97	20.402	268.889	4504.488	4938.175	2.681	3.358	222.001	1	14.755
12/30/2017 23:30	2597400	117.975	20.397	268.903	4503.302	4937.345	2.68	3.357	222.059	1	14.755
12/30/2017 23:45	2598300	117.99	20.409	268.935	4503.72	4936.638	2.68	3.357	222.039	1	14.752
12/31/2017 0:00	2599200	118.034	20.403	269.036	4502.824	4936.215	2.679	3.357	222.083	1	14.749
12/31/2017 0:15	2600100	118.069	20.411	269.116	4504.834	4937.57	2.68	3.358	221.984	1	14.74

12/31/2017 0:30	2601000	118.094	20.412	269.173	4503.98	4936.589	2.68	3.357	222.026	1	14.748
12/31/2017 0:45	2601900	118.081	20.402	269.143	4503.163	4936.668	2.68	3.357	222.066	1	14.745
12/31/2017 1:00	2602800	118.078	20.409	269.137	4502.847	4935.61	2.679	3.356	222.082	1	14.741
12/31/2017 1:15	2603700	118.067	20.409	269.112	4502.269	4934.977	2.679	3.356	222.11	1	14.744
12/31/2017 1:30	2604600	118.092	20.413	269.167	4503.617	4936.073	2.679	3.357	222.044	1	14.742
12/31/2017 1:45	2605500	118.083	20.42	269.148	4505.77	4937.72	2.68	3.358	221.938	1	14.749
12/31/2017 2:00	2606400	118.15	20.421	269.299	4505.091	4936.831	2.68	3.357	221.971	1	14.74
12/31/2017 2:15	2607300	118.133	20.419	269.263	4504.623	4936.553	2.68	3.357	221.994	1	14.742
12/31/2017 2:30	2608200	118.155	20.419	269.311	4503.783	4935.66	2.679	3.356	222.036	1	14.743
12/31/2017 2:45	2609100	118.182	20.417	269.372	4504.621	4936.714	2.68	3.357	221.994	1	14.75
12/31/2017 3:00	2610000	118.209	20.409	269.435	4504.255	4937.17	2.68	3.357	222.012	1	14.747
12/31/2017 3:15	2610900	118.251	20.423	269.531	4504.86	4936.443	2.68	3.357	221.982	1	14.744
12/31/2017 3:30	2611800	118.237	20.429	269.499	4505.785	4936.78	2.68	3.357	221.937	1	14.752
12/31/2017 3:45	2612700	118.265	20.423	269.563	4505.012	4936.539	2.68	3.357	221.975	1	14.745
12/31/2017 4:00	2613600	118.271	20.4	269.577	4502.395	4936.043	2.679	3.357	222.104	1	14.751
12/31/2017 4:15	2614500	118.298	20.403	269.638	4502.897	4936.323	2.68	3.357	222.079	1	14.744
12/31/2017 4:30	2615400	118.314	20.408	269.673	4504.025	4937.054	2.68	3.357	222.024	1	14.742
12/31/2017 4:45	2616300	118.324	20.412	269.696	4503.61	4936.155	2.679	3.357	222.044	1	14.751
12/31/2017 5:00	2617200	118.333	20.421	269.718	4503.66	4935.346	2.679	3.356	222.042	1	14.755
12/31/2017 5:15	2618100	118.345	20.408	269.745	4504.113	4937.096	2.68	3.357	222.019	1	14.757
12/31/2017 5:30	2619000	118.358	20.403	269.775	4502.699	4936.143	2.679	3.357	222.089	1	14.751
12/31/2017 5:45	2619900	118.381	20.409	269.827	4502.276	4935.056	2.679	3.356	222.11	1	14.758
12/31/2017 6:00	2620800	118.384	20.395	269.834	4502.984	4937.258	2.68	3.357	222.075	1	14.758
12/31/2017 6:15	2621700	118.383	20.427	269.832	4504.078	4935.162	2.679	3.356	222.021	1	14.763
12/31/2017 6:30	2622600	118.389	20.427	269.845	4504.604	4935.755	2.679	3.356	221.995	1	14.763
12/31/2017 6:45	2623500	118.383	20.425	269.831	4504.479	4935.755	2.679	3.356	222.001	1	14.759
12/31/2017 7:00	2624400	118.369	20.42	269.799	4504.058	4935.861	2.679	3.356	222.022	1	14.76
12/31/2017 7:15	2625300	118.373	20.408	269.808	4502.976	4935.84	2.679	3.356	222.075	1	14.766
12/31/2017 7:30	2626200	118.338	20.41	269.73	4503.635	4936.364	2.68	3.357	222.043	1	14.765
12/31/2017 7:45	2627100	118.361	20.397	269.781	4502.344	4936.304	2.68	3.357	222.107	1	14.771
12/31/2017 8:00	2628000	118.363	20.396	269.785	4500.588	4934.56	2.679	3.356	222.193	1	14.78
12/31/2017 8:15	2628900	118.405	20.428	269.881	4505.786	4936.898	2.68	3.357	221.937	1	14.773
12/31/2017 8:30	2629800	118.406	20.42	269.883	4504.23	4936.016	2.679	3.356	222.014	1	14.775
12/31/2017 8:45	2630700	118.407	20.42	269.887	4504.663	4936.498	2.68	3.357	221.992	1	14.778
12/31/2017 9:00	2631600	118.408	20.404	269.889	4502.504	4935.739	2.679	3.356	222.099	1	14.783
12/31/2017 9:15	2632500	118.423	20.401	269.923	4503.099	4936.725	2.68	3.357	222.069	1	14.774
12/31/2017 9:30	2633400	118.46	20.401	270.008	4502.794	4936.446	2.68	3.357	222.084	1	14.779
12/31/2017 9:45	2634300	118.444	20.403	269.97	4503.543	4937.049	2.68	3.357	222.047	1	14.778
12/31/2017 10:00	2635200	118.45	20.402	269.985	4503.359	4936.892	2.68	3.357	222.056	1	14.782
12/31/2017 10:15	2636100	118.453	20.395	269.991	4503.137	4937.444	2.68	3.357	222.067	1	14.782
12/31/2017 10:30	2637000	118.422	20.402	269.919	4502.664	4936.167	2.679	3.357	222.091	1	14.785
12/31/2017 10:45	2637900	118.389	20.397	269.844	4502.617	4936.683	2.68	3.357	222.093	1	14.789
12/31/2017 11:00	2638800	118.373	20.408	269.809	4504.747	4937.809	2.68	3.358	221.988	1	14.788
12/31/2017 11:15	2639700	118.357	20.426	269.771	4506.099	4937.467	2.68	3.357	221.921	1	14.784
12/31/2017 11:30	2640600	118.378	20.421	269.82	4504.672	4936.427	2.68	3.357	221.992	1	14.778
12/31/2017 11:45	2641500	118.33	20.418	269.71	4504.596	4936.587	2.68	3.357	221.995	1	14.79
12/31/2017 12:00	2642400	118.32	20.419	269.688	4504.238	4936.168	2.679	3.357	222.013	1	14.778
12/31/2017 12:15	2643300	118.327	20.401	269.704	4502.528	4936.09	2.679	3.357	222.097	1	14.779
12/31/2017 12:30	2644200	118.341	20.417	269.736	4503.964	4936.084	2.679	3.357	222.027	1	14.778
12/31/2017 12:45	2645100	118.377	20.413	269.818	4503.969	4936.504	2.68	3.357	222.026	1	14.763
12/31/2017 13:00	2646000	118.386	20.41	269.838	4503.779	4936.55	2.68	3.357	222.036	1	14.771
12/31/2017 13:15	2646900	118.391	20.416	269.849	4504.08	4936.311	2.68	3.357	222.021	1	14.785
12/31/2017 13:30	2647800	118.439	20.411	269.96	4503.382	4935.979	2.679	3.356	222.055	1	14.779
12/31/2017 13:45	2648700	118.43	20.402	269.939	4501.86	4935.322	2.679	3.356	222.13	1	14.77
12/31/2017 14:00	2649600	118.444	20.4	269.971	4502.309	4936.03	2.679	3.357	222.108	1	14.764
12/31/2017 14:15	2650500	118.451	20.417	269.986	4505.198	4937.409	2.68	3.357	221.966	1	14.767
12/31/2017 14:30	2651400	118.468	20.423	270.025	4504.413	4935.872	2.679	3.356	222.005	1	14.77
12/31/2017 14:45	2652300	118.473	20.423	270.037	4505.317	4936.862	2.68	3.357	221.96	1	14.767
12/31/2017 15:00	2653200	118.493	20.412	270.082	4504.062	4936.616	2.68	3.357	222.022	1	14.759
12/31/2017 15:15	2654100	118.491	20.411	270.076	4503.811	4936.54	2.68	3.357	222.034	1	14.766
12/31/2017 15:30	2655000	118.496	20.419	270.089	4505.61	4937.618	2.68	3.358	221.946	1	14.773
12/31/2017 15:45	2655900	118.514	20.416	270.13	4504.079	4936.273	2.68	3.357	222.021	1	14.77
12/31/2017 16:00	2656800	118.519	20.418	270.142	4504.461	4936.512	2.68	3.357	222.002	1	14.771
12/31/2017 16:15	2657700	118.531	20.421	270.169	4504.905	4936.664	2.68	3.357	221.98	1	14.774
12/31/2017 16:30	2658600	118.537	20.423	270.182	4504.727	4936.279	2.68	3.357	221.989	1	14.776
12/31/2017 16:45	2659500	118.558	20.405	270.231	4504.419	4937.811	2.68	3.358	222.004	1	14.772
12/31/2017 17:00	2660400	118.545	20.403	270.201	4502.608	4935.97	2.679	3.356	222.094	1	14.781
12/31/2017 17:15	2661300	118.565	20.395	270.246	4501.462	4935.598	2.679	3.356	222.15	1	14.784
12/31/2017 17:30	2662200	118.568	20.4	270.254	4502.662	4936.407	2.68	3.357	222.091	1	14.776
12/31/2017 17:45	2663100	118.581	20.401	270.283	4502.773	4936.359	2.68	3.357	222.085	1	14.779
12/31/2017 18:00	2664000	118.578	20.399	270.275	4501.514	4935.267	2.679	3.356	222.147	1	14.786
12/31/2017 18:15	2664900	118.621	20.422	270.374	4504.467	4936.103	2.679	3.357	222.002	1	14.784
12/31/2017 18:30	2665800	118.595	20.405	270.315	4503.473	4936.773	2.68	3.357	222.051	1	14.789
12/31/2017 18:45	2666700	118.601	20.404	270.328	4502.302	4935.581	2.679	3.356	222.109	1	14.793
12/31/2017 19:00	2667600	118.596	20.415	270.316	4504.73	4937.095	2.68	3.357	221.989	1	14.795
12/31/2017 19:15	2668500	118.6	20.415	270.327	4504.176	4936.434	2.68	3.357	222.016	1	14.798
12/31/2017 19:30	2669400	118.609	20.39	270.347	4501.817	4936.493	2.68	3.357	222.133	1	14.802
12/31/2017 19:45	2670300	118.606	20.401	270.34	4503.26	4936.892	2.68	3.357	222.061	1	14.8
12/31/2017 20:00	2671200	118.628	20.412	270.389	4503.013	4935.53	2.679	3.356	222.074	1	14.796
12/31/2017 20:15	2672100	118.625	20.415	270.383	4504.193	4936.488	2.68	3.357	222.015	1	14.795
12/31/2017 20:30	2673000	118.633	20.404	270.402	4501.8	4935.012	2.679	3.356	222.133	1	14.793
12/31/2017 20:45	2673900	118.643	20.417	270.425	4504.62	4936.785	2.68	3.357	221.994	1	14.801
12/31/2017 21:00	2674800	118.621	20.413	270.374	4503.516	4935.928	2.679	3.356	222.049	1	14.809
12/31/2017 21:15	2675700	118.646	20.405	270.431	4502.36	4935.537	2.679	3.356	222.106	1	14.802
12/31/2017 21:30	2676600	118.666	20.409	270.476	4504.312	4937.25	2.68	3.357	222.009	1	14.807
12/31/2017 21:45	2677500	118.632	20.403	270.398	4504.684	4938.3	2.681	3.358	221.991	1	14.808
12/31/2017 22:00	2678400	118.62	20.412	270.372	4503.455	4935.968	2.679	3.356	222.052	1	14.809
12/31/2017 22:15	2679300	118.586	20.411	270.294	4502.973	4935.548	2.679	3.356	222.076	1	14.818
12/31/2017 22:30	2680200	118.587	20.407	270.297	4503.205	4936.291	2.68	3.357	222.064	1	14.816
12/31/2017 22:45	2681100	118.605	20.41	270.338	4504.335	4937.205	2.68	3.357	222.008	1	14.824
12/31/2017 23:00	2682000	118.591	20.416	270.305	4504.218	4936.408	2.68	3.357	222.014	1	14.827
12/31/2017 23:15	2682900	118.59	20.399	270.302	4502.129	4935.905	2.679	3.356	222.117	1	14.83
12/31/2017 23:30	2683800	118.606	20.405	270.339	4502.939	4936.134	2.679	3.357	222.077	1	14.823
12/31/2017 23:45	2684700	118.6	20.402	270.326	4502.904	4936.43	2.68	3.357	222.079	1	14.827

Report Date:		1/5/2018 8:57
Report User Name:	AVanHaitsma	
Report Computer Name:	WKST34	
Application:	WinSitu.exe	
Application Version:	5.6.25.0	

Log File Properties

File Name	MPWSP MW-6M LT Test_2018-01-04_11-17-15-903-BaroMerge.wsl
Create Date	1/5/2018 8:44

Device Properties

Device	Aqua TROLL 200			
Site	MPWSP MW-6M			
Device Name				
Serial Number	440621			
Firmware Version	2.01			
Hardware Version	4			
Device Address	1			
Device Comm Cfg	19200	8 Even	1 (Modbus-RTU)	
Used Memory	75			
Used Battery	34			

Log Configuration

Log Name	MPWSP MW-6M LT Test
Created By	WMassoll
Computer Name	TABLET001
Application	WinSitu.exe
Application Version	5.6.27.1
Create Date	11/16/2017 9:25:00 AM Pacific Standard Time
Log Setup Time Zone	Pacific Standard Time
Notes Size(bytes)	4096
Overwrite when full	Enabled
Scheduled Start Time	11/16/2017 9:30:00 AM Pacific Standard Time
Scheduled Stop Time	No Stop Time
Type	Linear
Interval	Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode	Depth	
Specific Gravity		0.999

Other Log Settings

Depth of Probe:	172.215 (ft)	
Head Pressure:	74.5853 (PSI)	
Temperature:	16.8649 (C)	
Specific Conductivity Model:	Standard Methods	
Reference Temperature:		25
Temperature Coefficient:		0.0191
TDS Factor:		0.68

Log Notes:

Date and Time	Note
11/16/2017 9:24	Used Battery: 34% Used Memory: 78% User Name: WMassoll
11/23/2017 13:13	Log Download - Used Battery: 34% Used Memory: 78% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 3:00:00 PM
12/1/2017 8:20	Log Download - Used Battery: 34% Used Memory: 79% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 9:15:00 AM
12/7/2017 9:26	Log Download - Used Battery: 35% Used Memory: 79% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 9:15:00 AM
12/14/2017 10:38	Log Download - Used Battery: 35% Used Memory: 81% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 10:30:00 AM
12/21/2017 7:46	Log Download - Used Battery: 35% Used Memory: 81% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 8:45:00 AM
1/4/2018 11:13	Log Download - Used Battery: 36% Used Memory: 82% User Name: WMassoll Interval - Start Time: 11/30/2017 10:00:00 PM Stop Time: 1/4/2018 12:00:00 PM
1/5/2018 8:44	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:

Record Count	3317	
Sensors	2	
	1	440621 PCTD 100 PSIA (60.1m/197.3ft)
	2	0 Baro-Adjustment Calc

Time Zone: Pacific Standard Time

		Sensor: PCTD(A) 197.3ft SN#: 440621	Sensor: PCTD(A) 197.3ft SN#: 440621	Sensor: PCTD(A) 197.3ft SN#: 440621	Sensor: PCTD(A) 197.3ft SN#: 440621	Sensor: PCTD(A) 197.3ft SN#: 440621	Sensor: PCTD(A) 197.3ft SN#: 440621	Sensor: PCTD(A) 197.3ft SN#: 440621	Sensor: PCTD(A) 197.3ft SN#: 440621	Sensor: PCTD(A) 197.3ft SN#: 440621	Sensor: Baro-Adj Calc SN#: 000000
Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Temperature (C)	Corrected Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity (ohm-cm)	Water Density (g/cm3)	Barometric Pressure (PSI)
12/1/2017 0:00	7200	60.287	16.86	139.202	1166.023	1380.686	0.697	0.939	857.616	0.999	14.777
12/1/2017 0:15	8100	60.292	16.857	139.212	1163.561	1377.85	0.696	0.937	859.43	0.999	14.779
12/1/2017 0:30	9000	60.291	16.858	139.21	1165.521	1380.165	0.697	0.939	857.985	0.999	14.779
12/1/2017 0:45	9900	60.315	16.858	139.265	1165.234	1379.8	0.697	0.938	858.197	0.999	14.775
12/1/2017 1:00	10800	60.3	16.858	139.232	1166.503	1381.322	0.698	0.939	857.263	0.999	14.775
12/1/2017 1:15	11700	60.304	16.858	139.24	1167.863	1382.911	0.699	0.94	856.265	0.999	14.774
12/1/2017 1:30	12600	60.31	16.859	139.253	1164.748	1379.195	0.697	0.938	858.555	0.999	14.771
12/1/2017 1:45	13500	60.308	16.86	139.249	1164.859	1379.315	0.697	0.938	858.473	0.999	14.774
12/1/2017 2:00	14400	60.315	16.856	139.266	1164.873	1379.449	0.697	0.938	858.463	0.999	14.776
12/1/2017 2:15	15300	60.321	16.859	139.279	1163.999	1378.314	0.696	0.937	859.107	0.999	14.772
12/1/2017 2:30	16200	60.333	16.86	139.307	1164.383	1378.733	0.696	0.938	858.824	0.999	14.772
12/1/2017 2:45	17100	60.327	16.861	139.292	1165.829	1380.414	0.697	0.939	857.759	0.999	14.777
12/1/2017 3:00	18000	60.335	16.859	139.311	1165.161	1379.708	0.697	0.938	858.251	0.999	14.774
12/1/2017 3:15	18900	60.336	16.858	139.313	1166.12	1380.858	0.698	0.939	857.545	0.999	14.774
12/1/2017 3:30	19800	60.347	16.858	139.339	1165.493	1380.113	0.697	0.938	858.006	0.999	14.77
12/1/2017 3:45	20700	60.349	16.861	139.344	1165.35	1379.867	0.697	0.938	858.111	0.999	14.769
12/1/2017 4:00	21600	60.354	16.857	139.354	1166.762	1381.643	0.698	0.94	857.073	0.999	14.768
12/1/2017 4:15	22500	60.362	16.857	139.374	1164.958	1379.506	0.697	0.938	858.4	0.999	14.765
12/1/2017 4:30	23400	60.378	16.856	139.41	1165.557	1380.265	0.697	0.939	857.959	0.999	14.768
12/1/2017 4:45	24300	60.369	16.857	139.389	1165.223	1379.832	0.697	0.938	858.205	0.999	14.765
12/1/2017 5:00	25200	60.371	16.86	139.394	1165.053	1379.548	0.697	0.938	858.33	0.999	14.768
12/1/2017 5:15	26100	60.382	16.86	139.421	1163.333	1377.511	0.696	0.937	859.599	0.999	14.76
12/1/2017 5:30	27000	60.382	16.859	139.42	1162.742	1376.82	0.695	0.936	860.036	0.999	14.768
12/1/2017 5:45	27900	60.387	16.859	139.432	1164.115	1378.459	0.696	0.937	859.022	0.999	14.768
12/1/2017 6:00	28800	60.387	16.857	139.431	1163.846	1378.19	0.696	0.937	859.22	0.999	14.774
12/1/2017 6:15	29700	60.389	16.858	139.437	1165.781	1380.46	0.697	0.939	857.794	0.999	14.777
12/1/2017 6:30	30600	60.414	16.858	139.493	1162.428	1376.489	0.695	0.936	860.269	0.999	14.776
12/1/2017 6:45	31500	60.392	16.859	139.444	1164.293	1378.672	0.696	0.937	858.891	0.999	14.779
12/1/2017 7:00	32400	60.403	16.859	139.469	1163.934	1378.251	0.696	0.937	859.155	0.999	14.776
12/1/2017 7:15	33300	60.408	16.86	139.48	1164.312	1378.643	0.696	0.937	858.876	0.999	14.777
12/1/2017 7:30	34200	60.406	16.861	139.476	1163.742	1377.965	0.696	0.937	859.297	0.999	14.78
12/1/2017 7:45	35100	60.41	16.859	139.485	1163.459	1377.68	0.696	0.937	859.506	0.999	14.778
12/1/2017 8:00	36000	60.414	16.858	139.494	1166.151	1380.9	0.698	0.939	857.522	0.999	14.78
12/1/2017 8:15	36900	60.413	16.859	139.491	1165.002	1379.501	0.697	0.938	858.368	0.999	14.779
12/1/2017 8:30	37800	60.414	16.859	139.493	1161.694	1375.598	0.695	0.935	860.812	0.999	14.779
12/1/2017 8:45	38700	60.425	16.858	139.519	1163.186	1377.383	0.696	0.937	859.708	0.999	14.789
12/1/2017 9:00	39600	60.413	16.858	139.492	1164.196	1378.572	0.696	0.937	858.962	0.999	14.782
12/1/2017 9:15	40500	60.393	16.86	139.446	1161.148	1374.921	0.694	0.935	861.217	0.999	14.795
12/1/2017 9:30	41400	60.395	16.859	139.449	1162.875	1377.001	0.696	0.936	859.938	0.999	14.794
12/1/2017 9:45	42300	60.391	16.857	139.441	1164.465	1378.945	0.697	0.938	858.763	0.999	14.792
12/1/2017 10:00	43200	60.393	16.859	139.444	1162.925	1377.047	0.696	0.936	859.901	0.999	14.784
12/1/2017 10:15	44100	60.379	16.86	139.414	1164.207	1378.538	0.696	0.937	858.954	0.999	14.788
12/1/2017 10:30	45000	60.377	16.861	139.409	1161.883	1375.765	0.695	0.936	860.672	0.999	14.786
12/1/2017 10:45	45900	60.374	16.858	139.401	1163.489	1377.757	0.696	0.937	859.484	0.999	14.783
12/1/2017 11:00	46800	60.369	16.857	139.39	1165.355	1379.988	0.697	0.938	858.108	0.999	14.78
12/1/2017 11:15	47700	60.365	16.856	139.381	1164.455	1378.95	0.697	0.938	858.771	0.999	14.779
12/1/2017 11:30	48600	60.365	16.855	139.38	1164.896	1379.491	0.697	0.938	858.446	0.999	14.776
12/1/2017 11:45	49500	60.357	16.86	139.362	1163.338	1377.498	0.696	0.937	859.596	0.999	14.771
12/1/2017 12:00	50400	60.352	16.858	139.352	1164.482	1378.916	0.697	0.938	858.751	0.999	14.765
12/1/2017 12:15	51300	60.341	16.857	139.327	1163.323	1377.593	0.696	0.937	859.606	0.999	14.766
12/1/2017 12:30	52200	60.343	16.858	139.331	1165.401	1379.999	0.697	0.938	858.074	0.999	14.76
12/1/2017 12:45	53100	60.333	16.859	139.306	1161.591	1375.476	0.695	0.935	860.889	0.999	14.765
12/1/2017 13:00	54000	60.336	16.857	139.315	1163.923	1378.279	0.696	0.937	859.163	0.999	14.759
12/1/2017 13:15	54900	60.326	16.86	139.292	1162.829	1376.901	0.695	0.936	859.971	0.999	14.762
12/1/2017 13:30	55800	60.323	16.858	139.284	1162.796	1376.93	0.696	0.936	859.996	0.999	14.763
12/1/2017 13:45	56700	60.32	16.859	139.277	1162.555	1376.599	0.695	0.936	860.174	0.999	14.756
12/1/2017 14:00	57600	60.32	16.857	139.278	1163.791	1378.132	0.696	0.937	859.261	0.999	14.751
12/1/2017 14:15	58500	60.318	16.859	139.273	1164.598	1379.023	0.697	0.938	858.665	0.999	14.75
12/1/2017 14:30	59400	60.304	16.859	139.24	1163.256	1377.429	0.696	0.937	859.656	0.999	14.754
12/1/2017 14:45	60300	60.299	16.861	139.228	1163.165	1377.282	0.696	0.937	859.723	0.999	14.755
12/1/2017 15:00	61200	60.302	16.857	139.235	1164.424	1378.885	0.697	0.938	858.794	0.999	14.753
12/1/2017 15:15	62100	60.299	16.858	139.229	1164.722	1379.202	0.697	0.938	858.574	0.999	14.748
12/1/2017 15:30	63000	60.293	16.86	139.215	1165.217	1379.742	0.697	0.938	858.209	0.999	14.754
12/1/2017 15:45	63900	60.298	16.856	139.227	1165.353	1380.007	0.697	0.938	858.109	0.999	14.746
12/1/2017 16:00	64800	60.287	16.861	139.201	1162.729	1376.758	0.695	0.936	860.045	0.999	14.748
12/1/2017 16:15	65700	60.29	16.857	139.207	1163.613	1377.926	0.696	0.937	859.392	0.999	14.743
12/1/2017 16:30	66600	60.285	16.857	139.195	1164.57	1379.05	0.697	0.938	858.686	0.999	14.745
12/1/2017 16:45	67500	60.278	16.857	139.179	1166.249	1381.03	0.698	0.939	857.45	0.999	14.749
12/1/2017 17:00	68400	60.283	16.857	139.193	1165.88	1380.613	0.697	0.939	857.721	0.999	14.741
12/1/2017 17:15	69300	60.275	16.859	139.173	1164.002	1378.315	0.696	0.937	859.105	0.999	14.746
12/1/2017 17:30	70200	60.273	16.86	139.169	1165.357	1379.888	0.697	0.938	858.106	0.999	14.743
12/1/2017 17:45	71100	60.27	16.857	139.161	1165.909	1380.652	0.697	0.939	857.7	0.999	14.742
12/1/2017 18:00	72000	60.266	16.86	139.152	1163.307	1377.481	0.696	0.937	859.618	0.999	14.751
12/1/2017 18:15	72900	60.265	16.859	139.149	1162.512	1376.545	0.695	0.936	860.206	0.999	14.75
12/1/2017 18:30	73800	60.269	16.86	139.159	1164.971	1379.441	0.697	0.938	858.39	0.999	14.746
12/1/2017 18:45	74700	60.275	16.86	139.172	1164.604	1378.994	0.697	0.938	858.661	0.999	14.748
12/1/2017 19:00	75600	60.276	16.861	139.175	1166.316	1380.991	0.698	0.939	857.401	0.999	14.746
12/1/2017 19:15	76500	60.281	16.859	139.187	1163.967	1378.268	0.696	0.937	859.131	0.999	14.745
12/1/2017 19:30	77400	60.28	16.857	139.184	1166.553	1381.407	0.698	0.939	857.226	0.999	14.746
12/1/2017 19:45	78300	60.283	16.859	139.191	1166.45	1381.229	0.698	0.939	857.302	0.999	14.749
12/1/2017 20:00	79200	60.291	16.857	139.211	1164.407	1378.851	0.697	0.938	858.807	0.999	14.738
12/1/2017 20:15	80100	60.285	16.859	139.196	1165.005	1379.496	0.697	0.938	858.366	0.999	14.749
12/1/2017 20:30	81000	60.287	16.859	139.201	1163.699	1377.977	0.696	0.937	859.329	0.999	14.749
12/1/2017 20:45	81900	60.295	16.857	139.219	1165.826	1380.54	0.697	0.939	857.761	0.999	14.749
12/1/2017 21:00	82800	60.295	16.859	139.218	1166.694	1381.511	0.698	0.939	857.122	0.999	14.748
12/1/2017 21:15	83700	60.302	16.858	139.236	1164.743	1379.225	0.697	0.938	858.558	0.999	14.745

12/1/2017 21:30	84600	60.323	16.859	139.284	1164.827	1379.297	0.697	0.938	858.497	0.999	14.742
12/1/2017 21:45	85500	60.302	16.859	139.236	1164.922	1379.412	0.697	0.938	858.427	0.999	14.746
12/1/2017 22:00	86400	60.305	16.859	139.241	1166.588	1381.398	0.698	0.939	857.201	0.999	14.745
12/1/2017 22:15	87300	60.303	16.857	139.237	1164.637	1379.132	0.697	0.938	858.637	0.999	14.75
12/1/2017 22:30	88200	60.309	16.857	139.252	1165.532	1380.186	0.697	0.939	857.978	0.999	14.747
12/1/2017 22:45	89100	60.309	16.858	139.251	1164.974	1379.515	0.697	0.938	858.388	0.999	14.749
12/1/2017 23:00	90000	60.312	16.861	139.259	1166.02	1380.641	0.697	0.939	857.618	0.999	14.746
12/1/2017 23:15	90900	60.309	16.858	139.251	1165.427	1380.045	0.697	0.938	858.055	0.999	14.753
12/1/2017 23:30	91800	60.31	16.86	139.254	1166.412	1381.157	0.698	0.939	857.33	0.999	14.753
12/1/2017 23:45	92700	60.306	16.861	139.246	1165.268	1379.764	0.697	0.938	858.172	0.999	14.755
12/2/2017 0:00	93600	60.317	16.861	139.27	1165.585	1380.146	0.697	0.938	857.938	0.999	14.746
12/2/2017 0:15	94500	60.315	16.86	139.265	1164.146	1378.463	0.696	0.937	858.999	0.999	14.748
12/2/2017 0:30	95400	60.313	16.861	139.26	1167.108	1381.941	0.698	0.94	856.818	0.999	14.751
12/2/2017 0:45	96300	60.326	16.859	139.291	1165.536	1380.126	0.697	0.938	857.974	0.999	14.741
12/2/2017 1:00	97200	60.322	16.859	139.281	1165.841	1380.489	0.697	0.939	857.75	0.999	14.745
12/2/2017 1:15	98100	60.323	16.859	139.285	1165.705	1380.351	0.697	0.939	857.85	0.999	14.748
12/2/2017 1:30	99000	60.33	16.861	139.301	1166.175	1380.831	0.698	0.939	857.504	0.999	14.741
12/2/2017 1:45	99900	60.339	16.859	139.32	1165.824	1380.478	0.697	0.939	857.762	0.999	14.738
12/2/2017 2:00	100800	60.34	16.859	139.323	1165.698	1380.326	0.697	0.939	857.855	0.999	14.738
12/2/2017 2:15	101700	60.343	16.859	139.33	1164.831	1379.302	0.697	0.938	858.494	0.999	14.743
12/2/2017 2:30	102600	60.34	16.858	139.322	1166.677	1381.511	0.698	0.939	857.136	0.999	14.744
12/2/2017 2:45	103500	60.349	16.861	139.345	1166.674	1381.426	0.698	0.939	857.137	0.999	14.74
12/2/2017 3:00	104400	60.355	16.859	139.357	1166.938	1381.794	0.698	0.94	856.944	0.999	14.746
12/2/2017 3:15	105300	60.364	16.86	139.38	1165.392	1379.933	0.697	0.938	858.08	0.999	14.736
12/2/2017 3:30	106200	60.362	16.86	139.373	1165.971	1380.622	0.697	0.939	857.654	0.999	14.743
12/2/2017 3:45	107100	60.371	16.86	139.395	1166.425	1381.167	0.698	0.939	857.321	0.999	14.736
12/2/2017 4:00	108000	60.367	16.86	139.385	1166.84	1381.659	0.698	0.94	857.015	0.999	14.743
12/2/2017 4:15	108900	60.377	16.862	139.408	1167.728	1382.65	0.699	0.94	856.364	0.999	14.733
12/2/2017 4:30	109800	60.381	16.861	139.418	1166.375	1381.056	0.698	0.939	857.357	0.999	14.732
12/2/2017 4:45	110700	60.378	16.86	139.412	1165.661	1380.246	0.697	0.939	857.882	0.999	14.738
12/2/2017 5:00	111600	60.382	16.862	139.421	1165.215	1379.653	0.697	0.938	858.21	0.999	14.736
12/2/2017 5:15	112500	60.392	16.862	139.443	1165.937	1380.518	0.697	0.939	857.68	0.999	14.737
12/2/2017 5:30	113400	60.395	16.862	139.451	1164.791	1379.169	0.697	0.938	858.523	0.999	14.738
12/2/2017 5:45	114300	60.408	16.861	139.479	1165.998	1380.62	0.697	0.939	857.635	0.999	14.729
12/2/2017 6:00	115200	60.413	16.864	139.492	1164.486	1378.754	0.696	0.938	858.748	0.999	14.729
12/2/2017 6:15	116100	60.416	16.86	139.499	1163.451	1377.638	0.696	0.937	859.512	0.999	14.728
12/2/2017 6:30	117000	60.418	16.864	139.503	1166.116	1380.684	0.697	0.939	857.548	0.999	14.735
12/2/2017 6:45	117900	60.413	16.862	139.493	1165.263	1379.736	0.697	0.938	858.175	0.999	14.741
12/2/2017 7:00	118800	60.426	16.862	139.521	1163.788	1377.963	0.696	0.937	859.263	0.999	14.735
12/2/2017 7:15	119700	60.432	16.862	139.536	1162.694	1376.672	0.695	0.936	860.072	0.999	14.741
12/2/2017 7:30	120600	60.429	16.859	139.529	1164.449	1378.863	0.697	0.938	858.775	0.999	14.746
12/2/2017 7:45	121500	60.43	16.858	139.531	1165.316	1379.903	0.697	0.938	858.137	0.999	14.742
12/2/2017 8:00	122400	60.439	16.861	139.552	1164.618	1378.997	0.697	0.938	858.651	0.999	14.74
12/2/2017 8:15	123300	60.429	16.861	139.529	1165.654	1380.207	0.697	0.939	857.888	0.999	14.75
12/2/2017 8:30	124200	60.429	16.862	139.53	1165.114	1379.56	0.697	0.938	858.285	0.999	14.747
12/2/2017 8:45	125100	60.43	16.859	139.532	1163.788	1378.067	0.696	0.937	859.263	0.999	14.751
12/2/2017 9:00	126000	60.426	16.857	139.521	1165.079	1379.666	0.697	0.938	858.311	0.999	14.753
12/2/2017 9:15	126900	60.423	16.859	139.514	1165.123	1379.645	0.697	0.938	858.278	0.999	14.755
12/2/2017 9:30	127800	60.421	16.857	139.511	1165.287	1379.894	0.697	0.938	858.157	0.999	14.75
12/2/2017 9:45	128700	60.414	16.861	139.495	1165.001	1379.434	0.697	0.938	858.369	0.999	14.754
12/2/2017 10:00	129600	60.41	16.86	139.484	1164.567	1378.956	0.697	0.938	858.688	0.999	14.752
12/2/2017 10:15	130500	60.405	16.858	139.474	1164.166	1378.542	0.696	0.937	858.984	0.999	14.752
12/2/2017 10:30	131400	60.406	16.858	139.475	1163.367	1377.603	0.696	0.937	859.574	0.999	14.749
12/2/2017 10:45	132300	60.393	16.861	139.446	1165.805	1380.392	0.697	0.939	857.776	0.999	14.754
12/2/2017 11:00	133200	60.396	16.861	139.454	1164.578	1378.955	0.697	0.938	858.68	0.999	14.748
12/2/2017 11:15	134100	60.391	16.858	139.442	1164.771	1379.277	0.697	0.938	858.538	0.999	14.743
12/2/2017 11:30	135000	60.39	16.858	139.439	1164.792	1379.296	0.697	0.938	858.522	0.999	14.739
12/2/2017 11:45	135900	60.376	16.859	139.407	1165.935	1380.595	0.697	0.939	857.681	0.999	14.751
12/2/2017 12:00	136800	60.387	16.86	139.431	1163.568	1377.765	0.696	0.937	859.425	0.999	14.745
12/2/2017 12:15	137700	60.389	16.857	139.436	1166.058	1380.81	0.698	0.939	857.59	0.999	14.741
12/2/2017 12:30	138600	60.384	16.86	139.424	1164.187	1378.522	0.696	0.937	858.969	0.999	14.741
12/2/2017 12:45	139500	60.386	16.858	139.429	1162.472	1376.555	0.695	0.936	860.236	0.999	14.739
12/2/2017 13:00	140400	60.396	16.858	139.452	1165.383	1379.991	0.697	0.938	858.087	0.999	14.735
12/2/2017 13:15	141300	60.394	16.861	139.447	1164.18	1378.474	0.696	0.937	858.973	0.999	14.733
12/2/2017 13:30	142200	60.392	16.857	139.443	1162.392	1376.485	0.695	0.936	860.295	0.999	14.736
12/2/2017 13:45	143100	60.396	16.861	139.452	1166.432	1381.145	0.698	0.939	857.316	0.999	14.731
12/2/2017 14:00	144000	60.401	16.857	139.463	1165.425	1380.07	0.697	0.938	858.056	0.999	14.724
12/2/2017 14:15	144900	60.397	16.857	139.454	1165.254	1379.855	0.697	0.938	858.182	0.999	14.727
12/2/2017 14:30	145800	60.391	16.857	139.441	1165.895	1380.638	0.697	0.939	857.71	0.999	14.73
12/2/2017 14:45	146700	60.396	16.859	139.452	1166.52	1381.313	0.698	0.939	857.25	0.999	14.726
12/2/2017 15:00	147600	60.392	16.857	139.443	1164.726	1379.243	0.697	0.938	858.571	0.999	14.734
12/2/2017 15:15	148500	60.405	16.857	139.473	1165.019	1379.59	0.697	0.938	858.355	0.999	14.72
12/2/2017 15:30	149400	60.397	16.861	139.454	1164.575	1378.946	0.697	0.938	858.682	0.999	14.728
12/2/2017 15:45	150300	60.401	16.86	139.465	1165.495	1380.046	0.697	0.938	858.005	0.999	14.726
12/2/2017 16:00	151200	60.407	16.859	139.478	1166.516	1381.308	0.698	0.939	857.253	0.999	14.727
12/2/2017 16:15	152100	60.404	16.858	139.471	1163.499	1377.757	0.696	0.937	859.476	0.999	14.731
12/2/2017 16:30	153000	60.401	16.86	139.464	1163.596	1377.812	0.696	0.937	859.405	0.999	14.732
12/2/2017 16:45	153900	60.404	16.859	139.472	1164.936	1379.412	0.697	0.938	858.417	0.999	14.73
12/2/2017 17:00	154800	60.406	16.857	139.477	1166.364	1381.196	0.698	0.939	857.365	0.999	14.729
12/2/2017 17:15	155700	60.407	16.859	139.477	1163.613	1377.845	0.696	0.937	859.393	0.999	14.73
12/2/2017 17:30	156600	60.397	16.859	139.456	1164.989	1379.475	0.697	0.938	858.377	0.999	14.738
12/2/2017 17:45	157500	60.403	16.858	139.469	1166.235	1380.992	0.698	0.939	857.46	0.999	14.734
12/2/2017 18:00	158400	60.4	16.861	139.463	1163.744	1377.946	0.696	0.937	859.296	0.999	14.738
12/2/2017 18:15	159300	60.398	16.861	139.457	1165.309	1379.808	0.697	0.938	858.141	0.999	14.737
12/2/2017 18:30	160200	60.398	16.86	139.457	1164.728	1379.163	0.697	0.938	858.57	0.999	14.738
12/2/2017 18:45	161100	60.393	16.861	139.445	1164.332	1378.659	0.696	0.937	858.861	0.999	14.744
12/2/2017 19:00	162000	60.395	16.86	139.449	1164.32	1378.661	0.696	0.937	858.87	0.999	14.742
12/2/2017 19:15	162900	60.398	16.862	139.458	1164.508	1378.835	0.697	0.938	858.732	0.999	14.74
12/2/2017 19:30	163800	60.395	16.859	139.451	1165.821	1380.476	0.697	0.939	857.765	0.999	14.741
12/2/2017 19:45	164700	60.416	16.86	139.498	1166.205	1380.912	0.698	0.939	857.482	0.999	14.737
12/2/2017 20:00	165600	60.393	16.859	139.445	1166.27	1381.008	0.698	0.939	857.435	0.999	14.739
12/2/2017 20:15	166500	60.402	16.86	139.465	1165.559	1380.144	0.697	0.938	857.958	0.999	14.735
12/2/2017 20:30	167400	60.4	16.861	139.462	1165.788	1380.388	0.697	0.939	857.789	0.999	14.74
12/2/2017 20:45	168300	60.396	16.858	139.452	1165.507	1380.121	0.697	0.938	857.996	0.999	14.746
12/2/2017 21:00	169200	60.392	16.86	139.442	1162.394	1376.378	0.695	0.936	860.293	0.999	14.748
12/2/2017 21:15	170100	60.392	16.858	139.442	1163.559	1377.823	0.696	0.937	859.432	0.999	14.75
12/2/2017 21:30	171000	60.39	16.862	139.438	1163.811	1378.007	0.696	0.937	859.246	0.999	14.749
12/2/2017 21:45	171900	60.389	16.862	139.436	1167.093	1381.883	0.698	0.94	856.83	0.999	14.751
12/2/2017 22:00	172800	60.392	16.859	139.442	1164.114	1378.461	0.696	0.937	859.022	0.999	14.753
12/2/2017 22:15	173700	60.397	16.86	139.455	1164.317	1378.671	0.696	0.937	858.872	0.999	14.748
12/2/2017 22:30	174600	60.392	16.859	139.443	1167.096	1381.981	0.698	0.94	856.827	0.999	14.753
12/2/2017 22:45	175500	60.388	16.861	139.434	1165.256	1379.756	0.697	0.938	858.18	0.999	14.754
12/2/2017 23:00	176400	60.386	16.863	139.43	1165.607	1380.094	0.697	0.938	857.922	0.999	14.754
12/2/2017 23:15	177300	60.389	16.861	139.437	1164.082	1378.355	0.696	0.937	859.046	0.999	14.756
12/2/2017 23:30	178200	60.383	16.858	139.422	1165.545	1380.169	0.697	0.939	857.968	0.999	14.76
12/2/2017 23:45	179100	60.389	16.862	139.435	1165.657	1380.181	0.697	0.939	857.885	0.999	14.758
12/3/2017 0:00	180000	60.382	16.861	139.42	1164.594	1378.965	0.697	0.938	858.669	0.999	14.757
12/3/2017 0:15	180900	60.386	16.859	139.43	1165.329	1379.907	0.697	0.938	858.127	0.999	14.757
12/3/2017 0:30	181800	60.383	16.86	139.422	1163.885	1378.143	0.696	0.937	859.191	0.999	14.759
12/3/2017 0:45	182700	60.393	16.861	139.446	1163.201	1377.314	0.696	0.937	859.696	0.999	14.75
12/3/2017 1:00	183600	60.396	16.863	139.453	1163.409	1377.493	0.696	0.937	859.543	0.999	14.748
12/3/2017 1:15	184500	60.384	16.859	139.425	1165.677	1380.309	0.697	0.939	857.87	0.999	14.759
12/3/2017 1:30	185400	60.39	16.858	139.439	1164.851	1379.364	0.697	0.938	858.479	0.999	14.753
12/3/2017 1:45	186300	60.381	16.859	139.419	1165.84	1380.496	0.697	0.939	857.751	0.999	14.762
12/3/2017 2:00	187200	60.389	16.86	139.437	1164.594	1378.985	0.697	0.938	858.669	0.999	14.76
12/3/2017 2:15	188100	60.393	16.857	139.445	1164.51	1378.979	0.697	0.938	858.73	0.999	14.759
12/3/2017 2:30	189000	60.394	16.861	139.448	1164.896	1379.309	0.697	0.938	858.446	0.999	14.759
12/3/2017 2:45	189900	60.399	16.859	139.458	1163.978	1378.297	0.696	0.937	859.123	0.999	14.761
12/3/2017 3:00	190800	60.401	16.862	139.465	1165.922	1380.511	0.697	0.939	857.69	0.999	14.764
12/3/2017 3:15	191700	60.399	16.861	139.46	1163.871	1378.109	0.696	0.937	859.202	0.999	14.762
12/3/2017 3:30	192600	60.405	16.858	139.474	1166.352	1381.135	0.698	0.939	857.374	0.999	14.777
12/3/2017 3:45	193500	60.405	16.858	139.473	1166.23	1380.98	0.698	0.939	857.464	0.999	14.776
12/3/2017 4:00	194400	60.415	16.859	139.496	1163.345	1377.537	0.696	0.937	859.59	0.999	14.776
12/3/2017 4:15	195300	60.412	16.861	139.49	1164.955	1379.38	0.697	0.938	858.402	0.999	14.785
12/3/2017 4:30	196200	60.418	16.861	139.503	1164.779	1379.171	0.697	0.938	858.532	0.999	14.786
12/3/2017 4:45	197100	60.423	16.858	139.515	1162.868	1377.005	0.696	0.936	859.943	0.999	14.785
12/3/2017 5:00	198000	60.425	16.861	139.52	1165.232	1379.708	0.697	0.938	858.198	0.999	14.787
12/3/2017 5:15	198900	60.422	16.86	139.512	1166.24	1380.94	0.698	0.939	857.457	0.999	14.798
12/3/2017 5:30	199800	60.429	16.864	139.529	1164.603	1381.26	0.698	0.939	857.19	0.999	14.795
12/3/2017 5:45	200700	60.426	16.862	139.522	1164.027	1378.265	0.696	0.937	859.087	0.999	14.801
12/3/2017 6:00	201600	60.428	16.864	139.526	1164.301	1378.534	0.696	0.937	858.885	0.999	14.805
12/3/2017 6:15	202500	60.436	16.862	139.544	1165.309	1379.789	0.697	0.938	858.141	0.999	14.809
12/3/2017 6:30	203400	60.438	16.863	139.549	1164.616	1378.935	0.697	0.938	858.652	0.999	14.811
12/3/2017 6:45	204300	60.442	16.858	139.558	1163.933	1378.282	0.696	0.937	859.156	0.999	14.814
12/3/2017 7:00	205200	60.444	16.86	139.564	1164.228	1378.555	0.696	0.937	858.938	0.999	14.814
12/3/2017 7:15	206100	60.446	16.862	139.568	1164.929	1379.33	0.697	0.938	858.421	0.999	14.821
12/3/2017 7:30	207000	60.45	16.859	139.577	1164.363	1378.742	0.696	0.938	858.838	0.999	14.825
12/3/2017 7:45	207900	60.449	16.86	139.575	1164.883	1379.32	0.697	0.938	858.455	0.999	14.827
12/3/2017 8:00	208800	60.454	16.859	139.587	1165.916	1380.595	0.697	0.939	857.695	0.999	14.828
12/3/2017 8:15	209700	60.452	16.859	139.581	1163.922	1378.215	0.696	0.937	859.164	0.999	14.833
12/3/2017 8:30	210600	60.457	16.861	139.594	1164.2	1378.507	0.696	0.937	858.959	0.999	14.832
12/3/2017 8:45	211500	60.467	16.862	139.618	1164.084	1378.337	0.696	0.937	859.045	0.999	14.821
12/3/2017 9:00	212400	60.458	16.858	139.595	1166.511	1381.324	0.698	0.939	857.257	0.999	14.834
12/3/2017 9:15	213300	60.463	16.858	139.608	1164.069	1378.421	0.696	0.937	859.056	0.999	14.832
12/3/2017 9:30	214200	60.466	16.862	139.614	1164.378	1378.68	0.696	0.938	858.828	0.999	14.835
12/3/2017 9:45	215100	60.464	16.861	139.609	1163.466	1377.615	0.696	0.937	859.5	0.999	14.837
12/3/2017 10:00	216000	60.471	16.861	139.626	1164.761	1379.164	0.697	0.938	858.545	0.999	14.836
12/3/2017 10:15	216900	60.467	16.861	139.616	1163.874	1378.109	0.696	0.937	859.199	0.999	14.841
12/3/2017 10:30	217800	60.478	16.86	139.642	1164.651	1379.067	0.697	0.938	858.626	0.999	14.835
12/3/2017 10:45	218700	60.478	16.855	139.642	1163.958	1378.39	0.696	0.937	859.138	0.999	14.837
12/3/2017 11:00	219600	60.479	16.857	139.644	1165.219	1379.819	0.697	0.938	858.208	0.999	14.837
12/3/2017 11:15	220500	60.482	16.859	139.651	1163.601	1377.839	0.696	0.937	859.401	0.999	14.833
12/3/2017 11:30	221400	60.483	16.86	139.654	1164.792	1379.22	0.697	0.938	858.522	0.999	14.831
12/3/2017 11:45	222300	60.488	16.857	139.664	1164.645	1379.158	0.697	0.938	858.631	0.999	14.827
12/3/2017 12:00	223200	60.488	16.86	139.665	1163.37	1377.55	0.696	0.937	859.571	0.999	14.827
12/3/2017 12:15	224100	60.496	16.86	139.683	1163.408	1377.592	0.696	0.937	859.544	0.999	14.819
12/3/2017 12:30	225000	60.497	16.858	139.686	1164.829	1379.323	0.697	0.938	858.495	0.999	14.819
12/3/2017 12:45	225900	60.5	16.857	139.692	1164.924	1379.477	0.697	0.938	858.425	0.999	14.818
12/3/2017 13:00	226800	60.51	16.86	139.715	1163.617	1377.834	0.696	0.937	859.389	0.999	14.81
12/3/2017 13:15	227700	60.511	16.857	139.718	1164.736	1379.244	0.697	0.938	858.564	0.999	14.807
12/3/2017 13:30	228600	60.509	16.859	139.713	1163.002	1377.133	0.696	0.936	859.844	0.999	14.811
12/3/2017 13:45	229500	60.516	16.861	139.73	1163.924	1378.181	0.696	0.937	859.162	0.999	14.806
12/3/2017 14:00	230400	60.523	16.86	139.746	1165.115	1379.605	0.697	0.938	858.284	0.999	14.799
12/3/2017 14:15	231300	60.529	16.858	139.759	1163.578	1377.845	0.696	0.937	859.418	0.999	14.796
12/3/2017 14:30	232200	60.524	16.859	139.749	1164.2	1378.568	0.696	0.937	858.959	0.999	14.8
12/3/2017 14:45	233100	60.531	16.862	139.765	1163.781	1377.969	0.696	0.937	859.268	0.999	14.797
12/3/2017 15:00	234000	60.543	16.859	139.792	1164.759	1379.214	0.697	0.938	858.547	0.999	14.79
12/3/2017 15:15	234900	60.545	16.86	139.797	1163.209	1377.345	0.696	0.937	859.691	0.999	14.788
12/3/2017 15:30	235800	60.547	16.86	139.8	1164.04	1378.321	0.696	0.937	859.077	0.999	14.792
12/3/2017 15:45	236700	60.546	16.857	139.799	1165.23	1379.847	0.697	0.938	858.2	0.999	14.795

12/3/2017 16:00	237600	60.546	16.862	139.799	1163.982	1378.214	0.696	0.937	859.12	0.999	14.795
12/3/2017 16:15	238500	60.551	16.86	139.81	1163.867	1378.133	0.696	0.937	859.205	0.999	14.796
12/3/2017 16:30	239400	60.556	16.858	139.822	1164.057	1378.415	0.696	0.937	859.064	0.999	14.795
12/3/2017 16:45	240300	60.561	16.861	139.834	1164.037	1378.299	0.696	0.937	859.079	0.999	14.792
12/3/2017 17:00	241200	60.561	16.863	139.833	1163.89	1378.075	0.696	0.937	859.188	0.999	14.797
12/3/2017 17:15	242100	60.563	16.858	139.837	1165.349	1379.937	0.697	0.938	858.112	0.999	14.798
12/3/2017 17:30	243000	60.565	16.859	139.843	1164.224	1378.597	0.696	0.937	858.941	0.999	14.804
12/3/2017 17:45	243900	60.566	16.861	139.845	1164.053	1378.323	0.696	0.937	859.067	0.999	14.804
12/3/2017 18:00	244800	60.575	16.859	139.866	1162.799	1376.882	0.695	0.936	859.994	0.999	14.8
12/3/2017 18:15	245700	60.574	16.859	139.863	1164.362	1378.738	0.696	0.938	858.839	0.999	14.807
12/3/2017 18:30	246600	60.575	16.861	139.867	1162.811	1376.838	0.695	0.936	859.985	0.999	14.804
12/3/2017 18:45	247500	60.573	16.858	139.861	1163.639	1377.93	0.696	0.937	859.373	0.999	14.808
12/3/2017 19:00	248400	60.579	16.86	139.875	1164.552	1378.955	0.697	0.938	858.699	0.999	14.803
12/3/2017 19:15	249300	60.579	16.86	139.874	1163.547	1377.743	0.696	0.937	859.441	0.999	14.81
12/3/2017 19:30	250200	60.587	16.861	139.893	1162.497	1376.472	0.695	0.936	860.217	0.999	14.803
12/3/2017 19:45	251100	60.585	16.861	139.888	1163.015	1377.099	0.696	0.936	859.834	0.999	14.808
12/3/2017 20:00	252000	60.582	16.864	139.883	1163.001	1376.993	0.696	0.936	859.844	0.999	14.811
12/3/2017 20:15	252900	60.587	16.86	139.894	1161.474	1375.283	0.695	0.935	860.975	0.999	14.811
12/3/2017 20:30	253800	60.593	16.863	139.907	1164.74	1379.063	0.697	0.938	858.56	0.999	14.808
12/3/2017 20:45	254700	60.59	16.862	139.9	1163.68	1377.854	0.696	0.937	859.343	0.999	14.817
12/3/2017 21:00	255600	60.599	16.862	139.922	1163.345	1377.46	0.696	0.937	859.59	0.999	14.81
12/3/2017 21:15	256500	60.597	16.863	139.916	1162.839	1376.834	0.695	0.936	859.964	0.999	14.815
12/3/2017 21:30	257400	60.596	16.861	139.913	1162.833	1376.884	0.695	0.936	859.968	0.999	14.816
12/3/2017 21:45	258300	60.595	16.863	139.912	1162.158	1376.006	0.695	0.936	860.468	0.999	14.816
12/3/2017 22:00	259200	60.596	16.864	139.915	1161.738	1375.475	0.695	0.935	860.779	0.999	14.817
12/3/2017 22:15	260100	60.599	16.861	139.921	1162.705	1376.729	0.695	0.936	860.064	0.999	14.811
12/3/2017 22:30	261000	60.6	16.862	139.924	1161.977	1375.843	0.695	0.936	860.602	0.999	14.815
12/3/2017 22:45	261900	60.604	16.864	139.932	1162.077	1375.876	0.695	0.936	860.528	0.999	14.813
12/3/2017 23:00	262800	60.6	16.859	139.923	1161.09	1374.858	0.694	0.935	861.26	0.999	14.815
12/3/2017 23:15	263700	60.601	16.859	139.925	1162.73	1376.809	0.695	0.936	860.045	0.999	14.816
12/3/2017 23:30	264600	60.599	16.862	139.921	1160.222	1373.756	0.694	0.934	861.904	0.999	14.818
12/3/2017 23:45	265500	60.61	16.865	139.947	1160.756	1374.285	0.694	0.935	861.508	0.999	14.805
12/4/2017 0:00	266400	60.597	16.863	139.916	1159.339	1372.679	0.693	0.933	862.56	0.999	14.816
12/4/2017 0:15	267300	60.612	16.863	139.951	1161.71	1375.48	0.695	0.935	860.8	0.999	14.8
12/4/2017 0:30	268200	60.603	16.862	139.93	1161.261	1374.968	0.694	0.935	861.133	0.999	14.81
12/4/2017 0:45	269100	60.604	16.864	139.933	1162.091	1375.905	0.695	0.936	860.518	0.999	14.806
12/4/2017 1:00	270000	60.602	16.867	139.928	1160.555	1374.001	0.694	0.934	861.657	0.999	14.811
12/4/2017 1:15	270900	60.609	16.865	139.943	1161.802	1375.515	0.695	0.935	860.732	0.999	14.808
12/4/2017 1:30	271800	60.612	16.864	139.951	1159.536	1372.893	0.693	0.934	862.414	0.999	14.803
12/4/2017 1:45	272700	60.612	16.864	139.95	1158.107	1371.174	0.692	0.932	863.478	0.999	14.805
12/4/2017 2:00	273600	60.609	16.863	139.943	1158.658	1371.87	0.693	0.933	863.067	0.999	14.812
12/4/2017 2:15	274500	60.606	16.864	139.938	1160.829	1374.396	0.694	0.935	861.453	0.999	14.808
12/4/2017 2:30	275400	60.618	16.865	139.965	1160.839	1374.383	0.694	0.935	861.446	0.999	14.801
12/4/2017 2:45	276300	60.61	16.863	139.946	1162.516	1376.438	0.695	0.936	860.203	0.999	14.806
12/4/2017 3:00	277200	60.609	16.865	139.944	1158.833	1372.001	0.693	0.933	862.937	0.999	14.808
12/4/2017 3:15	278100	60.61	16.863	139.948	1158.926	1372.189	0.693	0.933	862.868	0.999	14.801
12/4/2017 3:30	279000	60.613	16.865	139.953	1158.033	1371.059	0.692	0.932	863.533	0.999	14.804
12/4/2017 3:45	279900	60.612	16.867	139.951	1157.715	1370.639	0.692	0.932	863.77	0.999	14.801
12/4/2017 4:00	280800	60.624	16.865	139.98	1158.923	1372.123	0.693	0.933	862.87	0.999	14.791
12/4/2017 4:15	281700	60.623	16.866	139.976	1156.738	1369.515	0.692	0.931	864.5	0.999	14.797
12/4/2017 4:30	282600	60.624	16.861	139.979	1156.962	1369.923	0.692	0.932	864.333	0.999	14.796
12/4/2017 4:45	283500	60.633	16.868	140	1158.193	1371.161	0.692	0.932	863.414	0.999	14.79
12/4/2017 5:00	284400	60.626	16.867	139.984	1156.994	1369.788	0.692	0.931	864.309	0.999	14.795
12/4/2017 5:15	285300	60.625	16.865	139.982	1159.01	1372.221	0.693	0.933	862.805	0.999	14.803
12/4/2017 5:30	286200	60.625	16.864	139.98	1159.772	1373.172	0.694	0.934	862.238	0.999	14.801
12/4/2017 5:45	287100	60.631	16.865	139.994	1159.369	1372.638	0.693	0.933	862.538	0.999	14.799
12/4/2017 6:00	288000	60.636	16.865	140.007	1161.123	1374.722	0.694	0.935	861.235	0.999	14.794
12/4/2017 6:15	288900	60.646	16.865	140.029	1160.24	1373.669	0.694	0.934	861.891	0.999	14.791
12/4/2017 6:30	289800	60.635	16.865	140.005	1160.486	1373.975	0.694	0.934	861.708	0.999	14.803
12/4/2017 6:45	290700	60.642	16.863	140.02	1160.779	1374.372	0.694	0.935	861.491	0.999	14.798
12/4/2017 7:00	291600	60.636	16.866	140.007	1160.505	1373.972	0.694	0.934	861.694	0.999	14.804
12/4/2017 7:15	292500	60.643	16.865	140.023	1161.748	1375.455	0.695	0.935	860.772	0.999	14.803
12/4/2017 7:30	293400	60.642	16.863	140.02	1161.941	1375.748	0.695	0.936	860.629	0.999	14.803
12/4/2017 7:45	294300	60.64	16.864	140.016	1163.682	1377.787	0.696	0.937	859.342	0.999	14.812
12/4/2017 8:00	295200	60.647	16.865	140.032	1162.264	1376.076	0.695	0.936	860.39	0.999	14.804
12/4/2017 8:15	296100	60.634	16.865	140.003	1161.739	1375.455	0.695	0.935	860.778	0.999	14.815
12/4/2017 8:30	297000	60.629	16.861	139.99	1160.394	1373.985	0.694	0.934	861.777	0.999	14.812
12/4/2017 8:45	297900	60.619	16.863	139.966	1160.36	1373.884	0.694	0.934	861.802	0.999	14.818
12/4/2017 9:00	298800	60.606	16.863	139.938	1160.421	1373.957	0.694	0.934	861.756	0.999	14.816
12/4/2017 9:15	299700	60.599	16.861	139.921	1162.542	1376.544	0.695	0.936	860.184	0.999	14.816
12/4/2017 9:30	300600	60.587	16.86	139.893	1163.481	1377.683	0.696	0.937	859.49	0.999	14.811
12/4/2017 9:45	301500	60.567	16.864	139.847	1161.556	1375.279	0.695	0.935	860.914	0.999	14.815
12/4/2017 10:00	302400	60.551	16.862	139.811	1160.229	1373.775	0.694	0.934	861.899	0.999	14.821
12/4/2017 10:15	303300	60.536	16.858	139.776	1162.428	1376.5	0.695	0.936	860.268	0.999	14.819
12/4/2017 10:30	304200	60.532	16.859	139.768	1161.403	1375.258	0.695	0.935	861.028	0.999	14.809
12/4/2017 10:45	305100	60.524	16.859	139.749	1162.255	1376.246	0.695	0.936	860.396	0.999	14.809
12/4/2017 11:00	306000	60.526	16.861	139.752	1161.547	1377.734	0.696	0.937	859.441	0.999	14.803
12/4/2017 11:15	306900	60.518	16.859	139.734	1163.803	1378.098	0.696	0.937	859.252	0.999	14.803
12/4/2017 11:30	307800	60.527	16.858	139.755	1162.494	1376.568	0.695	0.936	860.219	0.999	14.788
12/4/2017 11:45	308700	60.513	16.858	139.724	1162.206	1376.239	0.695	0.936	860.433	0.999	14.793
12/4/2017 12:00	309600	60.513	16.86	139.722	1160.495	1374.151	0.694	0.934	861.701	0.999	14.786
12/4/2017 12:15	310500	60.515	16.858	139.727	1162.266	1376.284	0.695	0.936	860.388	0.999	14.777
12/4/2017 12:30	311400	60.511	16.86	139.719	1161.812	1375.694	0.695	0.935	860.724	0.999	14.777
12/4/2017 12:45	312300	60.505	16.859	139.704	1162.592	1376.661	0.695	0.936	860.147	0.999	14.775
12/4/2017 13:00	313200	60.496	16.859	139.683	1162.471	1376.523	0.695	0.936	860.237	0.999	14.775
12/4/2017 13:15	314100	60.494	16.859	139.679	1163.522	1377.757	0.696	0.937	859.459	0.999	14.77
12/4/2017 13:30	315000	60.492	16.862	139.674	1161.385	1375.142	0.695	0.935	861.041	0.999	14.767
12/4/2017 13:45	315900	60.487	16.857	139.662	1163.472	1377.761	0.696	0.937	859.496	0.999	14.767
12/4/2017 14:00	316800	60.487	16.861	139.661	1161.17	1374.915	0.694	0.935	861.2	0.999	14.766
12/4/2017 14:15	317700	60.486	16.858	139.661	1162.841	1376.976	0.696	0.936	859.962	0.999	14.765
12/4/2017 14:30	318600	60.475	16.859	139.635	1161.14	1374.917	0.694	0.935	861.223	0.999	14.77
12/4/2017 14:45	319500	60.469	16.858	139.62	1163.761	1378.073	0.696	0.937	859.283	0.999	14.77
12/4/2017 15:00	320400	60.47	16.861	139.622	1163.931	1378.189	0.696	0.937	859.157	0.999	14.766
12/4/2017 15:15	321300	60.46	16.858	139.599	1163.801	1378.106	0.696	0.937	859.253	0.999	14.765
12/4/2017 15:30	322200	60.454	16.857	139.586	1164.776	1379.285	0.697	0.938	858.534	0.999	14.764
12/4/2017 15:45	323100	60.45	16.86	139.578	1162.778	1376.854	0.695	0.936	860.01	0.999	14.766
12/4/2017 16:00	324000	60.447	16.859	139.57	1164.969	1379.481	0.697	0.938	858.392	0.999	14.766
12/4/2017 16:15	324900	60.443	16.859	139.562	1163.239	1377.414	0.696	0.937	859.669	0.999	14.766
12/4/2017 16:30	325800	60.434	16.86	139.539	1163.704	1377.942	0.696	0.937	859.325	0.999	14.773
12/4/2017 16:45	326700	60.43	16.858	139.531	1162.807	1376.927	0.696	0.936	859.988	0.999	14.774
12/4/2017 17:00	327600	60.419	16.858	139.506	1163.412	1377.652	0.696	0.937	859.541	0.999	14.778
12/4/2017 17:15	328500	60.424	16.857	139.518	1162.989	1377.172	0.696	0.936	859.854	0.999	14.779
12/4/2017 17:30	329400	60.42	16.861	139.507	1160.54	1374.155	0.694	0.934	861.668	0.999	14.783
12/4/2017 17:45	330300	60.416	16.859	139.498	1162.847	1376.961	0.696	0.936	859.958	0.999	14.787
12/4/2017 18:00	331200	60.421	16.861	139.51	1164.355	1378.692	0.696	0.938	858.844	0.999	14.786
12/4/2017 18:15	332100	60.427	16.861	139.523	1162.489	1376.476	0.695	0.936	860.223	0.999	14.782
12/4/2017 18:30	333000	60.418	16.862	139.502	1164.285	1378.567	0.696	0.937	858.897	0.999	14.798
12/4/2017 18:45	333900	60.428	16.862	139.526	1162.234	1376.142	0.695	0.936	860.412	0.999	14.791
12/4/2017 19:00	334800	60.437	16.86	139.548	1163.246	1377.391	0.696	0.937	859.664	0.999	14.785
12/4/2017 19:15	335700	60.439	16.863	139.552	1162.426	1376.32	0.695	0.936	860.27	0.999	14.787
12/4/2017 19:30	336600	60.454	16.861	139.586	1162.175	1376.101	0.695	0.936	860.456	0.999	14.777
12/4/2017 19:45	337500	60.455	16.86	139.589	1164.737	1379.146	0.697	0.938	858.563	0.999	14.782
12/4/2017 20:00	338400	60.454	16.863	139.587	1161.935	1375.753	0.695	0.936	860.633	0.999	14.79
12/4/2017 20:15	339300	60.461	16.863	139.603	1162.067	1375.914	0.695	0.936	860.536	0.999	14.784
12/4/2017 20:30	340200	60.462	16.865	139.605	1160.647	1374.154	0.694	0.934	861.588	0.999	14.79
12/4/2017 20:45	341100	60.469	16.863	139.622	1160.873	1374.501	0.694	0.935	861.42	0.999	14.789
12/4/2017 21:00	342000	60.471	16.861	139.625	1162.596	1376.584	0.695	0.936	860.144	0.999	14.786
12/4/2017 21:15	342900	60.471	16.863	139.625	1162.503	1376.436	0.695	0.936	860.213	0.999	14.788
12/4/2017 21:30	343800	60.477	16.864	139.639	1160.97	1374.591	0.694	0.935	861.349	0.999	14.793
12/4/2017 21:45	344700	60.475	16.862	139.636	1163.303	1377.413	0.696	0.937	859.621	0.999	14.797
12/4/2017 22:00	345600	60.471	16.866	139.626	1165.181	1379.495	0.697	0.938	858.236	0.999	14.801
12/4/2017 22:15	346500	60.488	16.86	139.666	1163.887	1378.162	0.696	0.937	859.19	0.999	14.797
12/4/2017 22:30	347400	60.486	16.862	139.66	1160.532	1374.112	0.694	0.934	861.674	0.999	14.8
12/4/2017 22:45	348300	60.485	16.864	139.658	1162.198	1376.036	0.695	0.936	860.439	0.999	14.809
12/4/2017 23:00	349200	60.487	16.864	139.663	1162.4	1376.264	0.695	0.936	860.289	0.999	14.81
12/4/2017 23:15	350100	60.486	16.869	139.661	1160.826	1374.245	0.694	0.934	861.456	0.999	14.814
12/4/2017 23:30	351000	60.48	16.862	139.647	1161.276	1375.01	0.694	0.935	861.122	0.999	14.823
12/4/2017 23:45	351900	60.492	16.863	139.675	1164.298	1378.536	0.696	0.937	858.887	0.999	14.816
12/5/2017 0:00	352800	60.488	16.864	139.665	1161.287	1374.967	0.694	0.935	861.113	0.999	14.819
12/5/2017 0:15	353700	60.488	16.864	139.664	1162.063	1375.874	0.695	0.936	860.539	0.999	14.819
12/5/2017 0:30	354600	60.494	16.865	139.678	1161.066	1374.655	0.694	0.935	861.278	0.999	14.819
12/5/2017 0:45	355500	60.498	16.863	139.688	1160.802	1374.403	0.694	0.935	861.473	0.999	14.816
12/5/2017 1:00	356400	60.497	16.866	139.685	1162.777	1376.667	0.695	0.936	860.01	0.999	14.82
12/5/2017 1:15	357300	60.494	16.866	139.678	1160.516	1373.988	0.694	0.934	861.686	0.999	14.823
12/5/2017 1:30	358200	60.497	16.864	139.686	1159.842	1373.225	0.694	0.934	862.187	0.999	14.823
12/5/2017 1:45	359100	60.499	16.867	139.69	1160.857	1374.347	0.694	0.935	861.433	0.999	14.83
12/5/2017 2:00	360000	60.511	16.866	139.718	1161.071	1374.634	0.694	0.935	861.273	0.999	14.817
12/5/2017 2:15	360900	60.505	16.868	139.703	1162.007	1375.666	0.695	0.935	860.58	0.999	14.823
12/5/2017 2:30	361800	60.503	16.864	139.701	1161.539	1375.24	0.695	0.935	860.927	0.999	14.827
12/5/2017 2:45	362700	60.509	16.862	139.713	1159.353	1372.711	0.693	0.933	862.55	0.999	14.825
12/5/2017 3:00	363600	60.508	16.863	139.712	1161.367	1375.074	0.695	0.935	861.055	0.999	14.826
12/5/2017 3:15	364500	60.514	16.865	139.724	1162.517	1376.378	0.695	0.936	860.203	0.999	14.828
12/5/2017 3:30	365400	60.519	16.869	139.736	1162.56	1376.306	0.695	0.936	860.171	0.999	14.822
12/5/2017 3:45	366300	60.52	16.863	139.738	1162.745	1376.694	0.695	0.936	860.034	0.999	14.827
12/5/2017 4:00	367200	60.526	16.867	139.752	1160.701	1374.163	0.694	0.934	861.548	0.999	14.827
12/5/2017 4:15	368100	60.524	16.867	139.748	1162.168	1375.892	0.695	0.936	860.461	0.999	14.828
12/5/2017 4:30	369000	60.526	16.864	139.753	1162.959	1376.929	0.696	0.936	859.875	0.999	14.825
12/5/2017 4:45	369900	60.537	16.865	139.778	1162.657	1376.545	0.695	0.936	860.099	0.999	14.819
12/5/2017 5:00	370800	60.538	16.863	139.78	1162.354	1376.232	0.695	0.936	860.323	0.999	14.828
12/5/2017 5:15	371700	60.528	16.869	139.758	1160.973	1374.436	0.694	0.935	861.346	0.999	14.838
12/5/2017 5:30	372600	60.529	16.866	139.759	1161.65	1375.328	0.695	0.935	860.845	0.999	14.842
12/5/2017 5:45	373500	60.544	16.866	139.793	1160.695	1374.181	0.694	0.934	861.553	0.999	14.828
12/5/2017 6:00	374400	60.534	16.863	139.772	1161.151	1374.808	0.694	0.935	861.214	0.999	14.841
12/5/2017 6:15	375300	60.538	16.867	139.78	1160.662	1374.128	0.694	0.934	861.577	0.999	14.842
12/5/2017 6:30	376200	60.543	16.864	139.792	1161.839	1375.603	0.695	0.935	860.705	0.999	14.836
12/5/2017 6:45	377100	60.552	16.868	139.814	1164.336	1378.428	0.696	0.937	858.859	0.999	14.831
12/5/2017 7:00	378000	60.555	16.869	139.818	1159.481	1372.651	0.693	0.933	862.455	0.999	14.835
12/5/2017 7:15	378900	60.557	16.866	139.825	1159.312	1372.551	0.693	0.933	862.581	0.999	14.836
12/5/2017 7:30	379800	60.558	16.867	139.827	1161.633	1375.262	0.695	0.935	860.857	0.999	14.837
12/5/2017 7:45	380700	60.567	16.863	139.848	1161.958	1375.785	0.695	0.936	860.616	0.999	14.831
12/5/2017 8:00	381600	60.562	16.862	139.836	1163.431	1377.537	0.696	0.937	859.527	0.999	14.84
12/5/2017 8:15	382500	60.555	16.87	139.819	1163.841	1377.79	0.696	0.937	859.224	0.999	14.845
12/5/2017 8:30	383400	60.548	16.865	139.802	1162.231	1376.024	0.695	0.936	860.414	0.999	14.845
12/5/2017 8:45	384300	60.546	16.865	139.798	1162.282	1376.084	0.695	0.936	860.377	0.999	14.845
12/5/2017 9:00	385200	60.542	16.865	139.791	1162.994	1376.932	0.696	0.936	859.85	0.999	14.841
12/5/2017 9:15	386100	60.535	16.863	139.773	1161.837	1375.642	0.695	0.935	860.706	0.999	14.845
12/5/2017 9:30	387000	60.525	16.864	139.75	1162.889	1376.841	0.695	0.936	859.928	0.999	14.848
12/5/2017 9:45	387900	60.524	16.864	139.747	1162.281	1376.113	0.695	0.936	860.377	0.999	14.844
12/5/2017 10:00	388800	60.504	16.864	139.702	1161.158	1374.805	0.694	0.935	861.209	0.999	14.85
12/5/2017 10:15	389700	60.5	16.861	139.692	1161.623	1375.441	0.695	0.935	860.864	0.999	14.852

12/5/2017 10:30	390600	60.494	16.862	139.679	1161.819	1375.658	0.695	0.935	860.719	0.999	14.85
12/5/2017 10:45	391500	60.489	16.861	139.667	1162.354	1376.298	0.695	0.936	860.323	0.999	14.847
12/5/2017 11:00	392400	60.482	16.861	139.65	1160.477	1374.1	0.694	0.934	861.714	0.999	14.849
12/5/2017 11:15	393300	60.472	16.86	139.629	1160.789	1374.493	0.694	0.935	861.483	0.999	14.846
12/5/2017 11:30	394200	60.476	16.861	139.638	1161.912	1375.797	0.695	0.936	860.65	0.999	14.836
12/5/2017 11:45	395100	60.463	16.862	139.608	1161.378	1375.109	0.695	0.935	861.046	0.999	14.841
12/5/2017 12:00	396000	60.465	16.863	139.611	1158.685	1371.907	0.693	0.933	863.047	0.999	14.833
12/5/2017 12:15	396900	60.46	16.859	139.6	1160.574	1374.253	0.694	0.934	861.642	0.999	14.835
12/5/2017 12:30	397800	60.457	16.858	139.594	1160.376	1374.071	0.694	0.934	861.789	0.999	14.828
12/5/2017 12:45	398700	60.454	16.86	139.587	1162.316	1376.293	0.695	0.936	860.352	0.999	14.826
12/5/2017 13:00	399600	60.448	16.857	139.573	1163.832	1378.181	0.696	0.937	859.231	0.999	14.822
12/5/2017 13:15	400500	60.448	16.861	139.573	1162.279	1376.209	0.695	0.936	860.379	0.999	14.822
12/5/2017 13:30	401400	60.444	16.859	139.564	1161.494	1375.336	0.695	0.935	860.96	0.999	14.818
12/5/2017 13:45	402300	60.445	16.86	139.565	1161.483	1375.299	0.695	0.935	860.968	0.999	14.814
12/5/2017 14:00	403200	60.435	16.858	139.543	1161.74	1375.685	0.695	0.935	860.778	0.999	14.817
12/5/2017 14:15	404100	60.429	16.861	139.529	1162.61	1376.625	0.695	0.936	860.133	0.999	14.819
12/5/2017 14:30	405000	60.431	16.857	139.533	1161.786	1375.761	0.695	0.936	860.744	0.999	14.818
12/5/2017 14:45	405900	60.425	16.863	139.521	1161.81	1375.612	0.695	0.935	860.726	0.999	14.816
12/5/2017 15:00	406800	60.424	16.861	139.517	1162.235	1376.157	0.695	0.936	860.411	0.999	14.815
12/5/2017 15:15	407700	60.419	16.863	139.506	1162.654	1376.611	0.695	0.936	860.101	0.999	14.82
12/5/2017 15:30	408600	60.421	16.864	139.509	1160.396	1373.898	0.694	0.934	861.774	0.999	14.813
12/5/2017 15:45	409500	60.41	16.861	139.485	1161.477	1375.273	0.695	0.935	860.972	0.999	14.822
12/5/2017 16:00	410400	60.413	16.861	139.491	1160.763	1374.427	0.694	0.935	861.502	0.999	14.818
12/5/2017 16:15	411300	60.417	16.86	139.502	1163.075	1377.195	0.696	0.936	859.79	0.999	14.812
12/5/2017 16:30	412200	60.415	16.862	139.496	1162.11	1376.003	0.695	0.936	860.504	0.999	14.813
12/5/2017 16:45	413100	60.412	16.865	139.49	1159.82	1373.188	0.694	0.934	862.203	0.999	14.818
12/5/2017 17:00	414000	60.411	16.862	139.487	1160.322	1373.878	0.694	0.934	861.83	0.999	14.823
12/5/2017 17:15	414900	60.424	16.86	139.518	1160.564	1374.219	0.694	0.934	861.65	0.999	14.822
12/5/2017 17:30	415800	60.407	16.862	139.478	1161.711	1375.511	0.695	0.935	860.799	0.999	14.825
12/5/2017 17:45	416700	60.39	16.862	139.439	1162.141	1376.018	0.695	0.936	860.481	0.999	14.839
12/5/2017 18:00	417600	60.413	16.863	139.491	1161.749	1375.54	0.695	0.935	860.771	0.999	14.823
12/5/2017 18:15	418500	60.412	16.862	139.489	1161.255	1374.971	0.694	0.935	861.137	0.999	14.829
12/5/2017 18:30	419400	60.429	16.865	139.528	1159.899	1373.273	0.694	0.934	862.144	0.999	14.833
12/5/2017 18:45	420300	60.412	16.864	139.49	1161.36	1375.027	0.695	0.935	861.06	0.999	14.836
12/5/2017 19:00	421200	60.416	16.865	139.498	1161.046	1374.648	0.694	0.935	861.293	0.999	14.836
12/5/2017 19:15	422100	60.421	16.864	139.511	1159.934	1373.34	0.694	0.934	862.118	0.999	14.836
12/5/2017 19:30	423000	60.423	16.864	139.515	1160.092	1373.548	0.694	0.934	862.001	0.999	14.841
12/5/2017 19:45	423900	60.434	16.864	139.541	1157.925	1370.975	0.692	0.932	863.614	0.999	14.833
12/5/2017 20:00	424800	60.437	16.864	139.547	1160.672	1374.208	0.694	0.934	861.57	0.999	14.836
12/5/2017 20:15	425700	60.439	16.867	139.552	1161.245	1374.81	0.694	0.935	861.145	0.999	14.837
12/5/2017 20:30	426600	60.443	16.864	139.561	1162.087	1375.899	0.695	0.936	860.521	0.999	14.84
12/5/2017 20:45	427500	60.442	16.865	139.558	1160.593	1374.095	0.694	0.934	861.629	0.999	14.843
12/5/2017 21:00	428400	60.449	16.864	139.575	1163.734	1377.833	0.696	0.937	859.303	0.999	14.839
12/5/2017 21:15	429300	60.449	16.865	139.576	1161.26	1374.891	0.694	0.935	861.133	0.999	14.841
12/5/2017 21:30	430200	60.448	16.863	139.574	1160.3	1373.809	0.694	0.934	861.846	0.999	14.847
12/5/2017 21:45	431100	60.449	16.867	139.576	1160.216	1373.589	0.694	0.934	861.908	0.999	14.846
12/5/2017 22:00	432000	60.452	16.866	139.581	1160.07	1373.45	0.694	0.934	862.017	0.999	14.842
12/5/2017 22:15	432900	60.454	16.866	139.586	1162.409	1376.205	0.695	0.936	860.282	0.999	14.844
12/5/2017 22:30	433800	60.455	16.864	139.588	1157.566	1370.561	0.692	0.932	863.881	0.999	14.847
12/5/2017 22:45	434700	60.455	16.866	139.589	1159.198	1372.424	0.693	0.933	862.666	0.999	14.846
12/5/2017 23:00	435600	60.457	16.866	139.593	1160.207	1373.606	0.694	0.934	861.915	0.999	14.846
12/5/2017 23:15	436500	60.459	16.868	139.597	1160.844	1374.297	0.694	0.935	861.442	0.999	14.848
12/5/2017 23:30	437400	60.452	16.868	139.583	1156.76	1369.462	0.692	0.931	864.483	0.999	14.849
12/5/2017 23:45	438300	60.459	16.865	139.599	1158.81	1371.987	0.693	0.933	862.954	0.999	14.848
12/6/2017 0:00	439200	60.455	16.869	139.589	1159.613	1372.81	0.693	0.934	862.357	0.999	14.848
12/6/2017 0:15	440100	60.456	16.869	139.592	1159.432	1372.612	0.693	0.933	862.491	0.999	14.845
12/6/2017 0:30	441000	60.462	16.865	139.606	1157.688	1370.666	0.692	0.932	863.791	0.999	14.84
12/6/2017 0:45	441900	60.459	16.869	139.598	1158.254	1371.206	0.692	0.932	863.369	0.999	14.844
12/6/2017 1:00	442800	60.456	16.87	139.591	1160.206	1373.473	0.694	0.934	861.916	0.999	14.844
12/6/2017 1:15	443700	60.46	16.868	139.6	1158.273	1371.267	0.693	0.932	863.354	0.999	14.842
12/6/2017 1:30	444600	60.46	16.868	139.601	1158.99	1372.105	0.693	0.933	862.82	0.999	14.842
12/6/2017 1:45	445500	60.455	16.871	139.588	1160.623	1373.957	0.694	0.934	861.606	0.999	14.846
12/6/2017 2:00	446400	60.458	16.869	139.596	1160.653	1374.047	0.694	0.934	861.584	0.999	14.842
12/6/2017 2:15	447300	60.461	16.866	139.601	1160.351	1373.795	0.694	0.934	861.808	0.999	14.842
12/6/2017 2:30	448200	60.459	16.869	139.599	1160.442	1373.811	0.694	0.934	861.74	0.999	14.842
12/6/2017 2:45	449100	60.461	16.869	139.604	1158.038	1370.946	0.692	0.932	863.529	0.999	14.842
12/6/2017 3:00	450000	60.463	16.866	139.607	1160.052	1373.419	0.694	0.934	862.031	0.999	14.84
12/6/2017 3:15	450900	60.465	16.869	139.612	1162.889	1376.68	0.695	0.936	859.927	0.999	14.836
12/6/2017 3:30	451800	60.469	16.871	139.621	1164.463	1378.489	0.696	0.937	858.765	0.999	14.836
12/6/2017 3:45	452700	60.466	16.869	139.615	1162.204	1375.881	0.695	0.936	860.434	0.999	14.837
12/6/2017 4:00	453600	60.471	16.87	139.626	1161.325	1374.803	0.694	0.935	861.086	0.999	14.834
12/6/2017 4:15	454500	60.471	16.867	139.626	1161.255	1374.808	0.694	0.935	861.137	0.999	14.838
12/6/2017 4:30	455400	60.471	16.872	139.625	1161.003	1374.368	0.694	0.935	861.324	0.999	14.838
12/6/2017 4:45	456300	60.473	16.873	139.631	1158.658	1371.56	0.693	0.933	863.067	0.999	14.838
12/6/2017 5:00	457200	60.477	16.872	139.639	1160.85	1374.176	0.694	0.934	861.438	0.999	14.833
12/6/2017 5:15	458100	60.476	16.872	139.637	1162.923	1376.63	0.695	0.936	859.902	0.999	14.84
12/6/2017 5:30	459000	60.476	16.872	139.638	1159.599	1372.692	0.693	0.933	862.367	0.999	14.845
12/6/2017 5:45	459900	60.488	16.875	139.664	1160.351	1373.511	0.694	0.934	861.808	0.999	14.837
12/6/2017 6:00	460800	60.487	16.871	139.662	1162.413	1376.079	0.695	0.936	860.279	0.999	14.838
12/6/2017 6:15	461700	60.487	16.873	139.662	1160.654	1373.936	0.694	0.934	861.583	0.999	14.846
12/6/2017 6:30	462600	60.491	16.872	139.672	1159.943	1373.124	0.694	0.934	862.111	0.999	14.848
12/6/2017 6:45	463500	60.495	16.874	139.68	1159.849	1372.954	0.693	0.934	862.181	0.999	14.846
12/6/2017 7:00	464400	60.499	16.871	139.69	1160.562	1373.879	0.694	0.934	861.651	0.999	14.847
12/6/2017 7:15	465300	60.501	16.871	139.696	1161.596	1375.105	0.695	0.935	860.885	0.999	14.851
12/6/2017 7:30	466200	60.503	16.87	139.7	1162.244	1375.899	0.695	0.936	860.405	0.999	14.854
12/6/2017 7:45	467100	60.523	16.871	139.746	1162.562	1376.244	0.695	0.936	860.169	0.999	14.849
12/6/2017 8:00	468000	60.503	16.869	139.699	1163.104	1376.939	0.696	0.936	859.769	0.999	14.862
12/6/2017 8:15	468900	60.507	16.872	139.709	1158.569	1371.486	0.693	0.933	863.134	0.999	14.858
12/6/2017 8:30	469800	60.523	16.867	139.745	1160.059	1373.403	0.694	0.934	862.025	0.999	14.865
12/6/2017 8:45	470700	60.502	16.869	139.696	1161.342	1374.876	0.694	0.935	861.073	0.999	14.863
12/6/2017 9:00	471600	60.504	16.868	139.701	1160.1	1373.432	0.694	0.934	861.995	0.999	14.864
12/6/2017 9:15	472500	60.501	16.865	139.695	1159.106	1372.337	0.693	0.933	862.734	0.999	14.86
12/6/2017 9:30	473400	60.479	16.87	139.644	1159.28	1372.391	0.693	0.933	862.604	0.999	14.874
12/6/2017 9:45	474300	60.47	16.867	139.624	1162.731	1376.552	0.695	0.936	860.044	0.999	14.871
12/6/2017 10:00	475200	60.461	16.867	139.603	1161.583	1375.213	0.695	0.935	860.894	0.999	14.874
12/6/2017 10:15	476100	60.46	16.865	139.601	1160.72	1374.242	0.694	0.934	861.534	0.999	14.862
12/6/2017 10:30	477000	60.448	16.866	139.572	1162.279	1376.064	0.695	0.936	860.378	0.999	14.867
12/6/2017 10:45	477900	60.427	16.868	139.524	1162.011	1375.689	0.695	0.935	860.577	0.999	14.871
12/6/2017 11:00	478800	60.427	16.862	139.524	1160.056	1373.546	0.694	0.934	862.027	0.999	14.863
12/6/2017 11:15	479700	60.411	16.863	139.487	1162.625	1376.572	0.695	0.936	860.122	0.999	14.863
12/6/2017 11:30	480600	60.399	16.866	139.459	1161.914	1375.624	0.695	0.935	860.649	0.999	14.863
12/6/2017 11:45	481500	60.399	16.863	139.461	1161.132	1374.788	0.694	0.935	861.228	0.999	14.856
12/6/2017 12:00	482400	60.388	16.86	139.433	1161.373	1375.185	0.695	0.935	861.05	0.999	14.853
12/6/2017 12:15	483300	60.385	16.861	139.427	1162.359	1376.317	0.695	0.936	860.32	0.999	14.846
12/6/2017 12:30	484200	60.366	16.86	139.384	1160.445	1374.086	0.694	0.934	861.738	0.999	14.854
12/6/2017 12:45	485100	60.371	16.86	139.394	1161.864	1375.77	0.695	0.936	860.686	0.999	14.842
12/6/2017 13:00	486000	60.37	16.862	139.391	1161.336	1375.067	0.695	0.935	861.077	0.999	14.835
12/6/2017 13:15	486900	60.351	16.861	139.348	1160.505	1374.127	0.694	0.934	861.694	0.999	14.844
12/6/2017 13:30	487800	60.351	16.862	139.349	1160.233	1373.762	0.694	0.934	861.896	0.999	14.837
12/6/2017 13:45	488700	60.344	16.861	139.331	1160.833	1374.496	0.694	0.935	861.451	0.999	14.839
12/6/2017 14:00	489600	60.344	16.862	139.333	1159.927	1373.418	0.694	0.934	862.123	0.999	14.83
12/6/2017 14:15	490500	60.33	16.861	139.301	1161.167	1374.914	0.694	0.935	861.203	0.999	14.833
12/6/2017 14:30	491400	60.333	16.862	139.307	1161.945	1375.797	0.695	0.936	860.626	0.999	14.825
12/6/2017 14:45	492300	60.331	16.86	139.303	1162.149	1376.085	0.695	0.936	860.475	0.999	14.825
12/6/2017 15:00	493200	60.328	16.858	139.296	1160.614	1374.336	0.694	0.935	861.613	0.999	14.826
12/6/2017 15:15	494100	60.335	16.861	139.312	1159.336	1372.73	0.693	0.933	862.563	0.999	14.825
12/6/2017 15:30	495000	60.331	16.863	139.302	1160.489	1374.035	0.694	0.934	861.706	0.999	14.824
12/6/2017 15:45	495900	60.33	16.864	139.3	1160.057	1373.507	0.694	0.934	862.026	0.999	14.828
12/6/2017 16:00	496800	60.33	16.861	139.301	1162.404	1376.376	0.695	0.936	860.286	0.999	14.828
12/6/2017 16:15	497700	60.336	16.861	139.314	1161.853	1375.707	0.695	0.935	860.694	0.999	14.825
12/6/2017 16:30	498600	60.332	16.862	139.305	1158.376	1371.566	0.693	0.933	863.277	0.999	14.828
12/6/2017 16:45	499500	60.335	16.862	139.313	1159.127	1372.453	0.693	0.933	862.718	0.999	14.828
12/6/2017 17:00	500400	60.337	16.864	139.317	1161.636	1375.377	0.695	0.935	860.855	0.999	14.825
12/6/2017 17:15	501300	60.332	16.863	139.304	1158.14	1371.25	0.693	0.932	863.454	0.999	14.83
12/6/2017 17:30	502200	60.33	16.864	139.299	1158.976	1372.205	0.693	0.933	862.831	0.999	14.832
12/6/2017 17:45	503100	60.352	16.862	139.35	1158.926	1372.208	0.693	0.933	862.868	0.999	14.831
12/6/2017 18:00	504000	60.331	16.863	139.302	1159.29	1372.624	0.693	0.933	862.597	0.999	14.83
12/6/2017 18:15	504900	60.332	16.862	139.305	1161.343	1375.071	0.695	0.935	861.072	0.999	14.833
12/6/2017 18:30	505800	60.329	16.865	139.299	1159.972	1373.357	0.694	0.934	862.09	0.999	14.839
12/6/2017 18:45	506700	60.325	16.862	139.288	1159.33	1372.682	0.693	0.933	862.567	0.999	14.844
12/6/2017 19:00	507600	60.327	16.865	139.294	1160.482	1373.953	0.694	0.934	861.711	0.999	14.844
12/6/2017 19:15	508500	60.322	16.862	139.281	1158.758	1372.018	0.693	0.933	862.993	0.999	14.849
12/6/2017 19:30	509400	60.326	16.86	139.291	1159.966	1373.513	0.694	0.934	862.095	0.999	14.843
12/6/2017 19:45	510300	60.321	16.86	139.279	1162.212	1376.168	0.695	0.936	860.428	0.999	14.849
12/6/2017 20:00	511200	60.333	16.863	139.308	1163.668	1377.798	0.696	0.937	859.352	0.999	14.841
12/6/2017 20:15	512100	60.325	16.86	139.288	1161.761	1375.633	0.695	0.935	860.763	0.999	14.851
12/6/2017 20:30	513000	60.327	16.864	139.292	1161.304	1374.956	0.694	0.935	861.101	0.999	14.846
12/6/2017 20:45	513900	60.329	16.864	139.298	1162.246	1376.082	0.695	0.936	860.403	0.999	14.848
12/6/2017 21:00	514800	60.325	16.863	139.288	1161.995	1375.818	0.695	0.936	860.589	0.999	14.849
12/6/2017 21:15	515700	60.321	16.867	139.28	1161.172	1374.72	0.694	0.935	861.199	0.999	14.849
12/6/2017 21:30	516600	60.322	16.864	139.282	1160.133	1373.58	0.694	0.934	861.97	0.999	14.848
12/6/2017 21:45	517500	60.325	16.866	139.288	1160.715	1374.199	0.694	0.934	861.538	0.999	14.846
12/6/2017 22:00	518400	60.323	16.863	139.284	1158.325	1371.461	0.693	0.933	863.316	0.999	14.85
12/6/2017 22:15	519300	60.325	16.863	139.289	1160.377	1373.9	0.694	0.934	861.789	0.999	14.849
12/6/2017 22:30	520200	60.321	16.867	139.279	1159.992	1373.321	0.694	0.934	862.075	0.999	14.854
12/6/2017 22:45	521100	60.319	16.867	139.274	1158.771	1371.886	0.693	0.933	862.984	0.999	14.861
12/6/2017 23:00	522000	60.319	16.868	139.274	1159.683	1372.915	0.693	0.934	862.304	0.999	14.86
12/6/2017 23:15	522900	60.319	16.866	139.274	1160.316	1373.729	0.694	0.934	861.834	0.999	14.861
12/6/2017 23:30	523800	60.321	16.868	139.28	1160.184	1373.532	0.694	0.934	861.933	0.999	14.86
12/6/2017 23:45	524700	60.319	16.869	139.274	1156.123	1368.678	0.691	0.931	864.96	0.999	14.861
12/7/2017 0:00	525600	60.32	16.868	139.278	1160.368	1373.725	0.694	0.934	861.796	0.999	14.864
12/7/2017 0:15	526500	60.311	16.869	139.255	1159.77	1373.001	0.693	0.934	862.24	0.999	14.874
12/7/2017 0:30	527400	60.318	16.868	139.272	1158.419	1371.418	0.693	0.933	863.245	0.999	14.865
12/7/2017 0:45	528300	60.332	16.869	139.306	1160.256	1373.563	0.694	0.934	861.879	0.999	14.87
12/7/2017 1:00	529200	60.325	16.872	139.288	1161.545	1375.002	0.695	0.935	860.922	0.999	14.867
12/7/2017 1:15	530100	60.316	16.869	139.267	1159.135	1372.253	0.693	0.933	862.712	0.999	14.879
12/7/2017 1:30	531000	60.332	16.872	139.305	1161.629	1375.101	0.695	0.935	860.86	0.999	14.87
12/7/2017 1:45	531900	60.334	16.869	139.309	1161.712	1375.309	0.695	0.935	860.798	0.999	14.873
12/7/2017 2:00	532800	60.335	16.87	139.313	1158.311	1371.246	0.693	0.932	863.326	0.999	14.877
12/7/2017 2:15	533700	60.346	16.873	139.337	1159.349	1372.377	0.693	0.933	862.553	0.999	14.875
12/7/2017 2:30	534600	60.344	16.87	139.333	1160.197	1373.46	0.694	0.934	861.923	0.999	14.884
12/7/2017 2:45	535500	60.348	16.869	139.342	1161.861	1375.482	0.695	0.935	860.688	0.999	14.884
12/7/2017 3:00	536400	60.347	16.874	139.34	1162.037	1375.526	0.695	0.935	860.558	0.999	14.885
12/7/2017 3:15	537300	60.352	16.872	139.352	1160.466	1373.722	0.694	0.934	861.722	0.999	14.883
12/7/2017 3:30	538200	60.356	16.874	139.359	1157.771	1370.477	0.692	0.932	863.729	0.999	14.89
12/7/2017 3:45	539100	60.359	16.873	139.368	1160.328	1373.534	0.694	0.934	861.825	0.999	14.889
12/7/2017 4:00	540000	60.373	16.873	139.399	1161.134	1374.499	0.694	0.935	861.227	0.999	14.876
12/7/2017 4:15	540900	60.366	16.875	139.382	1158.3	1371.06	0.692	0.932	863.334	0.999	14.887
12/7/2017 4:30	541800	60.38	16.875	139.416	1160.397	1373.566	0.694	0.934	861.774	0.999	14.879
12/7/2017 4:45	542700	60.381	16.876	139.419	1161.474	1374.811	0.694	0.935	860.975	0.999	14.881

12/7/2017 5:00	543600	60.387	16.872	139.431	1162.643	1376.293	0.695	0.936	860.109	0.999	14.878
12/7/2017 5:15	544500	60.397	16.874	139.454	1160.399	1373.582	0.694	0.934	861.772	0.999	14.878
12/7/2017 5:30	545400	60.402	16.875	139.466	1162.01	1375.479	0.695	0.935	860.578	0.999	14.881
12/7/2017 5:45	546300	60.406	16.871	139.475	1164.222	1378.2	0.696	0.937	858.943	0.999	14.88
12/7/2017 6:00	547200	60.399	16.873	139.459	1163.935	1377.793	0.696	0.937	859.154	0.999	14.885
12/7/2017 6:15	548100	60.415	16.874	139.495	1164.363	1378.278	0.696	0.937	858.838	0.999	14.881
12/7/2017 6:30	549000	60.411	16.874	139.488	1163.435	1377.171	0.696	0.936	859.524	0.999	14.886
12/7/2017 6:45	549900	60.415	16.871	139.495	1165.872	1380.153	0.697	0.939	857.727	0.999	14.89
12/7/2017 7:00	550800	60.424	16.872	139.517	1162.646	1376.299	0.695	0.936	860.107	0.999	14.891
12/7/2017 7:15	551700	60.422	16.871	139.513	1166.031	1380.337	0.697	0.939	857.61	0.999	14.896
12/7/2017 7:30	552600	60.435	16.871	139.542	1165.056	1379.191	0.697	0.938	858.328	0.999	14.887
12/7/2017 7:45	553500	60.434	16.873	139.541	1165.33	1379.469	0.697	0.938	858.126	0.999	14.887
12/7/2017 8:00	554400	60.433	16.87	139.537	1162.836	1376.604	0.695	0.936	859.966	0.999	14.899
12/7/2017 8:15	555300	60.422	16.873	139.512	1163.366	1377.139	0.696	0.936	859.574	0.999	14.899
12/7/2017 8:30	556200	60.425	16.869	139.52	1161.906	1375.521	0.695	0.935	860.655	0.999	14.896
12/7/2017 8:45	557100	60.442	16.868	139.558	1163.88	1377.899	0.696	0.937	859.195	0.999	14.895
12/7/2017 9:00	558000	60.416	16.869	139.498	1164.297	1378.36	0.696	0.937	858.888	0.999	14.899
12/7/2017 9:15	558900	60.409	16.867	139.483	1164.539	1378.715	0.696	0.938	858.709	0.999	14.9
12/7/2017 9:30	559800	60.413	16.884	139.491	1168.103	1382.405	0.698	0.94	856.089	0.999	14.902
12/7/2017 9:45	560700	60.403	16.888	139.468	1172.297	1387.231	0.701	0.943	853.026	0.999	14.903
12/7/2017 10:00	561600	60.394	16.886	139.448	1171.974	1386.905	0.701	0.943	853.261	0.999	14.902
12/7/2017 10:15	562500	60.385	16.886	139.427	1171.905	1386.82	0.701	0.943	853.311	0.999	14.901
12/7/2017 10:30	563400	60.376	16.887	139.406	1172.025	1386.948	0.701	0.943	853.224	0.999	14.903
12/7/2017 10:45	564300	60.375	16.884	139.404	1171.987	1386.985	0.701	0.943	853.252	0.999	14.9
12/7/2017 11:00	565200	60.368	16.885	139.388	1171.946	1386.917	0.701	0.943	853.282	0.999	14.897
12/7/2017 11:15	566100	60.371	16.887	139.395	1172.028	1386.952	0.701	0.943	853.222	0.999	14.898
12/7/2017 11:30	567000	60.348	16.886	139.342	1171.827	1386.736	0.701	0.943	853.369	0.999	14.896
12/7/2017 11:45	567900	60.35	16.886	139.347	1172.031	1386.977	0.701	0.943	853.22	0.999	14.892
12/7/2017 12:00	568800	60.348	16.886	139.341	1172.092	1387.058	0.701	0.943	853.175	0.999	14.887
12/7/2017 12:15	569700	60.358	16.887	139.364	1171.951	1386.869	0.701	0.943	853.278	0.999	14.886
12/7/2017 12:30	570600	60.361	16.886	139.373	1172.192	1387.165	0.701	0.943	853.103	0.999	14.884
12/7/2017 12:45	571500	60.352	16.883	139.351	1171.643	1386.626	0.701	0.943	853.502	0.999	14.879
12/7/2017 13:00	572400	60.345	16.886	139.335	1172.088	1387.064	0.701	0.943	853.178	0.999	14.88
12/7/2017 13:15	573300	60.339	16.884	139.322	1171.886	1386.869	0.701	0.943	853.326	0.999	14.883
12/7/2017 13:30	574200	60.357	16.885	139.363	1171.924	1386.894	0.701	0.943	853.298	0.999	14.879
12/7/2017 13:45	575100	60.343	16.883	139.33	1172.328	1387.427	0.701	0.943	853.004	0.999	14.878
12/7/2017 14:00	576000	60.335	16.887	139.311	1173.28	1388.428	0.702	0.944	852.311	0.999	14.879
12/7/2017 14:15	576900	60.355	16.884	139.359	1172.993	1388.188	0.701	0.944	852.52	0.999	14.877
12/7/2017 14:30	577800	60.339	16.882	139.32	1173.317	1388.629	0.702	0.944	852.285	0.999	14.878
12/7/2017 14:45	578700	60.338	16.884	139.319	1172.874	1388.03	0.701	0.944	852.607	0.999	14.879
12/7/2017 15:00	579600	60.333	16.886	139.308	1172.884	1387.979	0.701	0.944	852.599	0.999	14.881
12/7/2017 15:15	580500	60.335	16.885	139.313	1173.153	1388.339	0.702	0.944	852.403	0.999	14.879
12/7/2017 15:30	581400	60.349	16.886	139.344	1172.601	1387.655	0.701	0.944	852.805	0.999	14.885
12/7/2017 15:45	582300	60.331	16.886	139.302	1172.233	1387.222	0.701	0.943	853.073	0.999	14.887
12/7/2017 16:00	583200	60.326	16.886	139.29	1172.266	1387.261	0.701	0.943	853.048	0.999	14.892
12/7/2017 16:15	584100	60.344	16.885	139.332	1172.084	1387.062	0.701	0.943	853.181	0.999	14.89
12/7/2017 16:30	585000	60.33	16.887	139.301	1172	1386.926	0.701	0.943	853.243	0.999	14.889
12/7/2017 16:45	585900	60.339	16.885	139.32	1171.908	1386.854	0.701	0.943	853.31	0.999	14.892
12/7/2017 17:00	586800	60.334	16.886	139.31	1172.233	1387.217	0.701	0.943	853.073	0.999	14.895
12/7/2017 17:15	587700	60.32	16.887	139.276	1172.445	1387.432	0.701	0.943	852.918	0.999	14.89
12/7/2017 17:30	588600	60.317	16.886	139.269	1171.969	1386.894	0.701	0.943	853.265	0.999	14.896
12/7/2017 17:45	589500	60.31	16.886	139.255	1172.422	1387.449	0.701	0.943	852.935	0.999	14.899
12/7/2017 18:00	590400	60.326	16.887	139.291	1171.741	1386.612	0.701	0.943	853.431	0.999	14.904
12/7/2017 18:15	591300	60.322	16.888	139.281	1172.254	1387.178	0.701	0.943	853.057	0.999	14.907
12/7/2017 18:30	592200	60.315	16.887	139.266	1172.067	1386.987	0.701	0.943	853.194	0.999	14.913
12/7/2017 18:45	593100	60.321	16.886	139.279	1172.118	1387.083	0.701	0.943	853.156	0.999	14.909
12/7/2017 19:00	594000	60.307	16.887	139.247	1172.216	1387.177	0.701	0.943	853.085	0.999	14.909
12/7/2017 19:15	594900	60.295	16.887	139.22	1171.755	1386.624	0.701	0.943	853.42	0.999	14.914
12/7/2017 19:30	595800	60.301	16.887	139.233	1171.933	1386.84	0.701	0.943	853.291	0.999	14.913
12/7/2017 19:45	596700	60.309	16.886	139.251	1171.848	1386.777	0.701	0.943	853.353	0.999	14.918
12/7/2017 20:00	597600	60.305	16.886	139.243	1171.885	1386.805	0.701	0.943	853.326	0.999	14.92
12/7/2017 20:15	598500	60.297	16.887	139.223	1171.942	1386.853	0.701	0.943	853.285	0.999	14.92
12/7/2017 20:30	599400	60.312	16.886	139.257	1171.802	1386.72	0.701	0.943	853.387	0.999	14.92
12/7/2017 20:45	600300	60.31	16.888	139.254	1172.009	1386.883	0.701	0.943	853.235	0.999	14.919
12/7/2017 21:00	601200	60.313	16.888	139.261	1171.89	1386.752	0.701	0.943	853.323	0.999	14.92
12/7/2017 21:15	602100	60.306	16.886	139.245	1171.711	1386.589	0.701	0.943	853.452	0.999	14.923
12/7/2017 21:30	603000	60.289	16.886	139.206	1171.535	1386.387	0.701	0.943	853.581	0.999	14.922
12/7/2017 21:45	603900	60.288	16.887	139.204	1172.116	1387.061	0.701	0.943	853.158	0.999	14.924
12/7/2017 22:00	604800	60.287	16.888	139.201	1171.778	1386.623	0.701	0.943	853.404	0.999	14.923
12/7/2017 22:15	605700	60.28	16.887	139.185	1171.925	1386.811	0.701	0.943	853.297	0.999	14.932
12/7/2017 22:30	606600	60.289	16.889	139.206	1172.32	1387.234	0.701	0.943	853.009	0.999	14.93
12/7/2017 22:45	607500	60.308	16.89	139.25	1172.167	1387.015	0.701	0.943	853.121	0.999	14.927
12/7/2017 23:00	608400	60.287	16.889	139.201	1172.103	1386.972	0.701	0.943	853.167	0.999	14.935
12/7/2017 23:15	609300	60.286	16.892	139.199	1172.356	1387.192	0.701	0.943	852.983	0.999	14.933
12/7/2017 23:30	610200	60.284	16.891	139.194	1172.476	1387.365	0.701	0.943	852.896	0.999	14.935
12/7/2017 23:45	611100	60.287	16.891	139.201	1172.177	1387.013	0.701	0.943	853.114	0.999	14.929
12/8/2017 0:00	612000	60.288	16.89	139.203	1172.175	1387.033	0.701	0.943	853.115	0.999	14.929
12/8/2017 0:15	612900	60.301	16.892	139.234	1172.328	1387.156	0.701	0.943	853.004	0.999	14.933
12/8/2017 0:30	613800	60.311	16.892	139.256	1172.354	1387.18	0.701	0.943	852.985	0.999	14.93
12/8/2017 0:45	614700	60.315	16.891	139.265	1172.626	1387.514	0.701	0.944	852.787	0.999	14.927
12/8/2017 1:00	615600	60.303	16.891	139.238	1172.353	1387.21	0.701	0.943	852.986	0.999	14.928
12/8/2017 1:15	616500	60.306	16.893	139.244	1172.792	1387.664	0.701	0.944	852.666	0.999	14.931
12/8/2017 1:30	617400	60.32	16.892	139.276	1172.46	1387.296	0.701	0.943	852.907	0.999	14.936
12/8/2017 1:45	618300	60.328	16.891	139.295	1172.422	1387.298	0.701	0.943	852.935	0.999	14.933
12/8/2017 2:00	619200	60.333	16.893	139.306	1172.348	1387.125	0.701	0.943	852.989	0.999	14.931
12/8/2017 2:15	620100	60.329	16.895	139.298	1172.475	1387.215	0.701	0.943	852.897	0.999	14.932
12/8/2017 2:30	621000	60.344	16.893	139.332	1172.399	1387.204	0.701	0.943	852.952	0.999	14.924
12/8/2017 2:45	621900	60.337	16.893	139.317	1172.512	1387.335	0.701	0.943	852.87	0.999	14.929
12/8/2017 3:00	622800	60.352	16.896	139.35	1172.584	1387.338	0.701	0.943	852.817	0.999	14.923
12/8/2017 3:15	623700	60.337	16.893	139.317	1172.533	1387.355	0.701	0.943	852.854	0.999	14.925
12/8/2017 3:30	624600	60.35	16.895	139.346	1172.809	1387.624	0.701	0.944	852.654	0.999	14.93
12/8/2017 3:45	625500	60.363	16.893	139.376	1172.507	1387.315	0.701	0.943	852.874	0.999	14.917
12/8/2017 4:00	626400	60.345	16.894	139.336	1172.504	1387.289	0.701	0.943	852.876	0.999	14.922
12/8/2017 4:15	627300	60.367	16.894	139.386	1172.661	1387.464	0.701	0.943	852.762	0.999	14.919
12/8/2017 4:30	628200	60.372	16.895	139.396	1172.62	1387.392	0.701	0.943	852.791	0.999	14.921
12/8/2017 4:45	629100	60.361	16.894	139.371	1172.597	1387.386	0.701	0.943	852.808	0.999	14.919
12/8/2017 5:00	630000	60.363	16.894	139.377	1172.476	1387.26	0.701	0.943	852.896	0.999	14.922
12/8/2017 5:15	630900	60.367	16.891	139.386	1172.474	1387.343	0.701	0.943	852.897	0.999	14.926
12/8/2017 5:30	631800	60.39	16.893	139.439	1172.357	1387.149	0.701	0.943	852.982	0.999	14.921
12/8/2017 5:45	632700	60.386	16.891	139.428	1172.241	1387.061	0.701	0.943	853.067	0.999	14.926
12/8/2017 6:00	633600	60.403	16.891	139.469	1172.391	1387.252	0.701	0.943	852.958	0.999	14.918
12/8/2017 6:15	634500	60.39	16.891	139.438	1172.313	1387.166	0.701	0.943	853.014	0.999	14.918
12/8/2017 6:30	635400	60.388	16.889	139.435	1172.175	1387.049	0.701	0.943	853.115	0.999	14.923
12/8/2017 6:45	636300	60.393	16.892	139.447	1172.253	1387.054	0.701	0.943	853.058	0.999	14.926
12/8/2017 7:00	637200	60.416	16.89	139.5	1172.12	1386.975	0.701	0.943	853.155	0.999	14.921
12/8/2017 7:15	638100	60.412	16.889	139.489	1172.131	1387.011	0.701	0.943	853.147	0.999	14.916
12/8/2017 7:30	639000	60.424	16.89	139.517	1172.191	1387.056	0.701	0.943	853.104	0.999	14.926
12/8/2017 7:45	639900	60.421	16.888	139.511	1171.783	1386.616	0.701	0.943	853.4	0.999	14.922
12/8/2017 8:00	640800	60.421	16.888	139.509	1171.677	1386.493	0.701	0.943	853.477	0.999	14.924
12/8/2017 8:15	641700	60.433	16.888	139.539	1171.72	1386.539	0.701	0.943	853.446	0.999	14.93
12/8/2017 8:30	642600	60.408	16.887	139.481	1171.694	1386.559	0.701	0.943	853.465	0.999	14.934
12/8/2017 8:45	643500	60.417	16.888	139.501	1171.408	1386.188	0.7	0.943	853.673	0.999	14.929
12/8/2017 9:00	644400	60.411	16.887	139.487	1171.593	1386.423	0.701	0.943	853.539	0.999	14.93
12/8/2017 9:15	645300	60.402	16.887	139.465	1171.269	1386.051	0.7	0.943	853.775	0.999	14.935
12/8/2017 9:30	646200	60.425	16.887	139.52	1171.309	1386.09	0.7	0.943	853.746	0.999	14.924
12/8/2017 9:45	647100	60.416	16.888	139.498	1171.273	1386.018	0.7	0.942	853.772	0.999	14.925
12/8/2017 10:00	648000	60.399	16.884	139.458	1170.659	1385.406	0.7	0.942	854.22	0.999	14.923
12/8/2017 10:15	648900	60.388	16.886	139.433	1170.884	1385.615	0.7	0.942	854.055	0.999	14.932
12/8/2017 10:30	649800	60.388	16.886	139.435	1171.081	1385.843	0.7	0.942	853.912	0.999	14.926
12/8/2017 10:45	650700	60.404	16.886	139.471	1170.608	1385.305	0.7	0.942	854.257	0.999	14.922
12/8/2017 11:00	651600	60.387	16.884	139.432	1170.667	1385.434	0.7	0.942	854.214	0.999	14.916
12/8/2017 11:15	652500	60.392	16.885	139.442	1171.011	1385.792	0.7	0.942	853.963	0.999	14.923
12/8/2017 11:30	653400	60.386	16.886	139.43	1170.704	1385.415	0.7	0.942	854.187	0.999	14.908
12/8/2017 11:45	654300	60.369	16.886	139.39	1170.696	1385.414	0.7	0.942	854.193	0.999	14.919
12/8/2017 12:00	655200	60.378	16.885	139.41	1170.528	1385.239	0.7	0.942	854.316	0.999	14.905
12/8/2017 12:15	656100	60.38	16.884	139.415	1170.535	1385.268	0.7	0.942	854.31	0.999	14.9
12/8/2017 12:30	657000	60.377	16.885	139.408	1170.347	1385.007	0.7	0.942	854.447	0.999	14.899
12/8/2017 12:45	657900	60.377	16.885	139.408	1170.242	1384.907	0.7	0.942	854.524	0.999	14.893
12/8/2017 13:00	658800	60.372	16.884	139.397	1170.306	1385.01	0.7	0.942	854.478	0.999	14.893
12/8/2017 13:15	659700	60.37	16.883	139.393	1170.024	1384.701	0.7	0.942	854.683	0.999	14.89
12/8/2017 13:30	660600	60.385	16.885	139.428	1170.285	1384.934	0.7	0.942	854.492	0.999	14.883
12/8/2017 13:45	661500	60.368	16.884	139.388	1170.174	1384.843	0.7	0.942	854.574	0.999	14.88
12/8/2017 14:00	662400	60.361	16.885	139.372	1169.971	1384.57	0.7	0.942	854.722	0.999	14.881
12/8/2017 14:15	663300	60.377	16.885	139.408	1169.908	1384.498	0.7	0.941	854.768	0.999	14.877
12/8/2017 14:30	664200	60.371	16.883	139.395	1170.083	1384.771	0.7	0.942	854.64	0.999	14.872
12/8/2017 14:45	665100	60.368	16.884	139.387	1170.09	1384.755	0.7	0.942	854.635	0.999	14.875
12/8/2017 15:00	666000	60.354	16.885	139.356	1169.952	1384.564	0.7	0.942	854.736	0.999	14.868
12/8/2017 15:15	666900	60.345	16.885	139.335	1168.982	1383.41	0.699	0.941	855.445	0.999	14.871
12/8/2017 15:30	667800	60.354	16.888	139.355	1170.243	1384.801	0.7	0.942	854.523	0.999	14.874
12/8/2017 15:45	668700	60.335	16.884	139.311	1170.232	1384.9	0.7	0.942	854.532	0.999	14.868
12/8/2017 16:00	669600	60.338	16.886	139.319	1170.17	1384.794	0.7	0.942	854.577	0.999	14.868
12/8/2017 16:15	670500	60.331	16.883	139.303	1169.893	1384.535	0.7	0.941	854.779	0.999	14.872
12/8/2017 16:30	671400	60.321	16.886	139.279	1170.157	1384.757	0.7	0.942	854.586	0.999	14.878
12/8/2017 16:45	672300	60.331	16.885	139.302	1170.035	1384.654	0.7	0.942	854.675	0.999	14.873
12/8/2017 17:00	673200	60.341	16.885	139.326	1169.954	1384.56	0.7	0.942	854.735	0.999	14.874
12/8/2017 17:15	674100	60.32	16.884	139.277	1170.03	1384.669	0.7	0.942	854.679	0.999	14.88
12/8/2017 17:30	675000	60.329	16.883	139.298	1169.971	1384.624	0.7	0.942	854.722	0.999	14.88
12/8/2017 17:45	675900	60.317	16.885	139.27	1169.807	1384.395	0.699	0.941	854.842	0.999	14.88
12/8/2017 18:00	676800	60.317	16.883	139.271	1169.825	1384.458	0.699	0.941	854.829	0.999	14.88
12/8/2017 18:15	677700	60.34	16.885	139.322	1170.09	1384.722	0.7	0.942	854.635	0.999	14.874
12/8/2017 18:30	678600	60.321	16.883	139.279	1170.021	1384.604	0.7	0.942	854.686	0.999	14.879
12/8/2017 18:45	679500	60.338	16.883	139.319	1169.782	1384.409	0.699	0.941	854.86	0.999	14.879
12/8/2017 19:00	680400	60.333	16.886	139.308	1170.161	1384.783	0.7	0.942	854.583	0.999	14.885
12/8/2017 19:15	681300	60.333	16.885	139.306	1170.167	1384.796	0.7	0.942	854.579	0.999	14.888
12/8/2017 19:30	682200	60.339	16.886	139.321	1169.878	1384.433	0.699	0.941	854.79	0.999	14.881
12/8/2017 19:45	683100	60.338	16.884	139.318	1169.711	1384.304	0.699	0.941	854.912	0.999	14.885
12/8/2017 20:00	684000	60.319	16.885	139.276	1169.652	1384.206	0.699	0.941	854.955	0.999	14.885
12/8/2017 20:15	684900	60.341	16.884	139.325	1169.697	1384.27	0.699	0.941	854.922	0.999	14.885
12/8/2017 20:30	685800	60.319	16.882	139.274	1169.846	1384.518	0.7	0.941	854.813	0.999	14.888
12/8/2017 20:45	686700	60.334	16.883	139.309	1169.427	1384.003	0.699	0.941	855.12	0.999	14.879
12/8/2017 21:00	687600	60.331	16.883	139.302	1169.456	1384.04	0.699	0.941	855.099	0.999	14.88
12/8/2017 21:15	688500	60.339	16.882	139.321	1169.347	1383.917	0.699	0.941	855.178	0.999	14.89
12/8/2017 21:30	689400	60.334	16.881	139.309	1169.331	1383.938	0.699	0.941	855.19	0.999	14.88
12/8/2017 21:45	690300	60.326	16.887	139.292	1169.363	1383.791	0.699	0.941	855.166	0.999	14.884
12/8/2017 22:00	691200	60.326	16.884	139.29	1169.314	1383.814	0.699	0.941	855.202	0.999	14.886
12/8/2017 22:15	692100	60.342	16.885	139.329	1169.375	1383.865	0.699	0.941	855.157	0.999	14.888
12/8/2017 22:30	693000	60.342	16.885	139.328	1169.252	1383.716	0.699	0.941	855.248	0.999	14.876
12/8/2017 22:45	693900	60.331	16.884	139.302	1169.089	1383.548	0.699	0.941	855.367	0.999	14.883
12/8/2017 23:00	694800	60.336	16.885	139.313	1169.19	1383.651	0.699	0.941	855.293	0.999	14.877
12/8/2017 23:15	695700	60.326	16.89	139.29	1169.382	1383.728	0.699	0.941	855.152	0.999	14.887

12/8/2017 23:30	696600	60.328	16.887	139.295	1169.372	1383.798	0.699	0.941	855.16	0.999	14.882
12/8/2017 23:45	697500	60.344	16.888	139.333	1169.552	1383.994	0.699	0.941	855.028	0.999	14.881
12/9/2017 0:00	698400	60.346	16.886	139.337	1169.541	1384.036	0.699	0.941	855.037	0.999	14.877
12/9/2017 0:15	699300	60.344	16.889	139.332	1169.419	1383.802	0.699	0.941	855.125	0.999	14.877
12/9/2017 0:30	700200	60.333	16.888	139.307	1169.708	1384.165	0.699	0.941	854.915	0.999	14.872
12/9/2017 0:45	701100	60.349	16.891	139.345	1169.688	1384.066	0.699	0.941	854.928	0.999	14.874
12/9/2017 1:00	702000	60.358	16.889	139.365	1169.954	1384.426	0.699	0.941	854.735	0.999	14.867
12/9/2017 1:15	702900	60.357	16.891	139.362	1169.815	1384.207	0.699	0.941	854.836	0.999	14.87
12/9/2017 1:30	703800	60.368	16.888	139.387	1169.772	1384.241	0.699	0.941	854.867	0.999	14.868
12/9/2017 1:45	704700	60.368	16.891	139.388	1169.929	1384.347	0.699	0.941	854.753	0.999	14.873
12/9/2017 2:00	705600	60.376	16.89	139.407	1169.848	1384.265	0.699	0.941	854.812	0.999	14.872
12/9/2017 2:15	706500	60.359	16.89	139.366	1170.031	1384.485	0.7	0.941	854.678	0.999	14.877
12/9/2017 2:30	707400	60.388	16.893	139.434	1170.192	1384.59	0.7	0.942	854.561	0.999	14.869
12/9/2017 2:45	708300	60.391	16.892	139.441	1170.219	1384.655	0.7	0.942	854.541	0.999	14.866
12/9/2017 3:00	709200	60.37	16.891	139.393	1170.074	1384.502	0.7	0.941	854.647	0.999	14.877
12/9/2017 3:15	710100	60.397	16.892	139.454	1170.374	1384.847	0.7	0.942	854.428	0.999	14.869
12/9/2017 3:30	711000	60.4	16.891	139.463	1170.356	1384.847	0.7	0.942	854.441	0.999	14.865
12/9/2017 3:45	711900	60.412	16.891	139.489	1170.305	1384.778	0.7	0.942	854.478	0.999	14.862
12/9/2017 4:00	712800	60.401	16.893	139.463	1170.3	1384.729	0.7	0.942	854.481	0.999	14.864
12/9/2017 4:15	713700	60.416	16.89	139.498	1170.228	1384.714	0.7	0.942	854.534	0.999	14.864
12/9/2017 4:30	714600	60.425	16.892	139.519	1170.491	1384.984	0.7	0.942	854.343	0.999	14.86
12/9/2017 4:45	715500	60.415	16.89	139.496	1170.486	1385.037	0.7	0.942	854.346	0.999	14.86
12/9/2017 5:00	716400	60.41	16.893	139.484	1170.675	1385.153	0.7	0.942	854.208	0.999	14.867
12/9/2017 5:15	717300	60.441	16.892	139.555	1170.265	1384.701	0.7	0.942	854.508	0.999	14.86
12/9/2017 5:30	718200	60.438	16.891	139.55	1170.315	1384.79	0.7	0.942	854.471	0.999	14.867
12/9/2017 5:45	719100	60.448	16.891	139.572	1170.222	1384.694	0.7	0.942	854.539	0.999	14.861
12/9/2017 6:00	720000	60.435	16.89	139.542	1170.435	1384.962	0.7	0.942	854.383	0.999	14.866
12/9/2017 6:15	720900	60.45	16.888	139.578	1170.289	1384.87	0.7	0.942	854.49	0.999	14.869
12/9/2017 6:30	721800	60.456	16.889	139.592	1170.491	1385.068	0.7	0.942	854.342	0.999	14.865
12/9/2017 6:45	722700	60.459	16.89	139.598	1170.286	1384.778	0.7	0.942	854.492	0.999	14.867
12/9/2017 7:00	723600	60.467	16.89	139.617	1170.22	1384.725	0.7	0.942	854.54	0.999	14.864
12/9/2017 7:15	724500	60.473	16.888	139.631	1170.075	1384.6	0.7	0.942	854.646	0.999	14.864
12/9/2017 7:30	725400	60.456	16.887	139.591	1170.103	1384.658	0.7	0.942	854.625	0.999	14.87
12/9/2017 7:45	726300	60.462	16.889	139.604	1169.973	1384.457	0.7	0.941	854.721	0.999	14.866
12/9/2017 8:00	727200	60.465	16.887	139.612	1169.683	1384.167	0.699	0.941	854.932	0.999	14.868
12/9/2017 8:15	728100	60.465	16.887	139.612	1169.783	1384.289	0.699	0.941	854.86	0.999	14.867
12/9/2017 8:30	729000	60.479	16.887	139.643	1169.679	1384.169	0.699	0.941	854.936	0.999	14.854
12/9/2017 8:45	729900	60.469	16.886	139.621	1169.603	1384.096	0.699	0.941	854.991	0.999	14.862
12/9/2017 9:00	730800	60.485	16.886	139.658	1169.349	1383.82	0.699	0.941	855.177	0.999	14.862
12/9/2017 9:15	731700	60.475	16.884	139.634	1169.284	1383.787	0.699	0.941	855.224	0.999	14.868
12/9/2017 9:30	732600	60.453	16.884	139.583	1169.222	1383.716	0.699	0.941	855.27	0.999	14.87
12/9/2017 9:45	733500	60.446	16.884	139.568	1168.965	1383.426	0.699	0.941	855.457	0.999	14.867
12/9/2017 10:00	734400	60.448	16.885	139.572	1169.115	1383.563	0.699	0.941	855.348	0.999	14.862
12/9/2017 10:15	735300	60.443	16.884	139.561	1168.916	1383.371	0.699	0.941	855.493	0.999	14.863
12/9/2017 10:30	736200	60.44	16.885	139.554	1168.925	1383.332	0.699	0.941	855.487	0.999	14.857
12/9/2017 10:45	737100	60.445	16.884	139.567	1168.917	1383.344	0.699	0.941	855.493	0.999	14.863
12/9/2017 11:00	738000	60.442	16.882	139.559	1168.757	1383.218	0.699	0.941	855.61	0.999	14.858
12/9/2017 11:15	738900	60.44	16.885	139.554	1168.562	1382.902	0.699	0.94	855.753	0.999	14.857
12/9/2017 11:30	739800	60.419	16.883	139.505	1168.632	1383.052	0.699	0.94	855.701	0.999	14.859
12/9/2017 11:45	740700	60.421	16.883	139.51	1168.601	1383.023	0.699	0.94	855.724	0.999	14.849
12/9/2017 12:00	741600	60.414	16.884	139.495	1168.479	1382.856	0.699	0.94	855.814	0.999	14.848
12/9/2017 12:15	742500	60.414	16.884	139.493	1168.598	1382.98	0.699	0.94	855.727	0.999	14.841
12/9/2017 12:30	743400	60.409	16.884	139.482	1168.464	1382.814	0.699	0.94	855.824	0.999	14.839
12/9/2017 12:45	744300	60.412	16.882	139.488	1168.222	1382.59	0.699	0.94	856.002	0.999	14.833
12/9/2017 13:00	745200	60.414	16.885	139.493	1168.431	1382.739	0.699	0.94	855.849	0.999	14.838
12/9/2017 13:15	746100	60.4	16.886	139.461	1168.513	1382.812	0.699	0.94	855.788	0.999	14.829
12/9/2017 13:30	747000	60.402	16.884	139.467	1168.404	1382.737	0.699	0.94	855.869	0.999	14.825
12/9/2017 13:45	747900	60.4	16.882	139.462	1168.439	1382.861	0.699	0.94	855.843	0.999	14.824
12/9/2017 14:00	748800	60.397	16.885	139.454	1168.554	1382.907	0.699	0.94	855.758	0.999	14.822
12/9/2017 14:15	749700	60.404	16.883	139.471	1168.533	1382.926	0.699	0.94	855.774	0.999	14.829
12/9/2017 14:30	750600	60.414	16.883	139.493	1168.557	1382.971	0.699	0.94	855.756	0.999	14.815
12/9/2017 14:45	751500	60.403	16.886	139.468	1168.474	1382.779	0.699	0.94	855.817	0.999	14.82
12/9/2017 15:00	752400	60.391	16.884	139.44	1168.802	1383.224	0.699	0.941	855.577	0.999	14.814
12/9/2017 15:15	753300	60.388	16.883	139.434	1168.467	1382.869	0.699	0.94	855.823	0.999	14.816
12/9/2017 15:30	754200	60.39	16.884	139.438	1168.187	1382.488	0.698	0.94	856.028	0.998	14.808
12/9/2017 15:45	755100	60.384	16.883	139.425	1168.771	1383.224	0.699	0.941	855.6	0.999	14.817
12/9/2017 16:00	756000	60.398	16.883	139.457	1168.244	1382.606	0.699	0.94	855.985	0.999	14.818
12/9/2017 16:15	756900	60.396	16.885	139.452	1168.691	1383.052	0.699	0.94	855.658	0.999	14.82
12/9/2017 16:30	757800	60.405	16.884	139.474	1168.657	1383.043	0.699	0.94	855.683	0.999	14.811
12/9/2017 16:45	758700	60.379	16.885	139.413	1168.511	1382.859	0.699	0.94	855.79	0.999	14.819
12/9/2017 17:00	759600	60.393	16.883	139.447	1168.488	1382.886	0.699	0.94	855.807	0.999	14.822
12/9/2017 17:15	760500	60.389	16.882	139.435	1168.312	1382.711	0.699	0.94	855.935	0.999	14.825
12/9/2017 17:30	761400	60.372	16.885	139.396	1168.677	1383.052	0.699	0.94	855.668	0.999	14.825
12/9/2017 17:45	762300	60.369	16.882	139.39	1168.428	1382.837	0.699	0.94	855.851	0.999	14.827
12/9/2017 18:00	763200	60.382	16.885	139.421	1168.45	1382.783	0.699	0.94	855.835	0.999	14.828
12/9/2017 18:15	764100	60.373	16.885	139.4	1168.228	1382.505	0.698	0.94	855.997	0.999	14.832
12/9/2017 18:30	765000	60.361	16.884	139.372	1168.526	1382.887	0.699	0.94	855.779	0.999	14.83
12/9/2017 18:45	765900	60.359	16.885	139.366	1168.438	1382.756	0.699	0.94	855.843	0.999	14.831
12/9/2017 19:00	766800	60.347	16.886	139.338	1168.557	1382.866	0.699	0.94	855.756	0.999	14.84
12/9/2017 19:15	767700	60.358	16.886	139.365	1168.488	1382.791	0.699	0.94	855.807	0.999	14.83
12/9/2017 19:30	768600	60.356	16.887	139.361	1168.394	1382.655	0.699	0.94	855.875	0.999	14.831
12/9/2017 19:45	769500	60.35	16.886	139.347	1168.241	1382.509	0.698	0.94	855.988	0.999	14.833
12/9/2017 20:00	770400	60.35	16.886	139.347	1168.454	1382.759	0.699	0.94	855.832	0.999	14.831
12/9/2017 20:15	771300	60.37	16.886	139.393	1168.415	1382.704	0.699	0.94	855.86	0.999	14.83
12/9/2017 20:30	772200	60.357	16.888	139.361	1168.67	1382.932	0.699	0.94	855.673	0.999	14.838
12/9/2017 20:45	773100	60.348	16.889	139.341	1168.551	1382.761	0.699	0.94	855.76	0.999	14.85
12/9/2017 21:00	774000	60.335	16.889	139.312	1168.598	1382.833	0.699	0.94	855.726	0.999	14.842
12/9/2017 21:15	774900	60.347	16.889	139.338	1168.585	1382.807	0.699	0.94	855.735	0.999	14.843
12/9/2017 21:30	775800	60.33	16.89	139.301	1168.741	1382.974	0.699	0.94	855.622	0.999	14.841
12/9/2017 21:45	776700	60.34	16.891	139.324	1168.834	1383.051	0.699	0.94	855.554	0.999	14.844
12/9/2017 22:00	777600	60.326	16.891	139.291	1168.917	1383.128	0.699	0.941	855.492	0.999	14.839
12/9/2017 22:15	778500	60.321	16.891	139.28	1168.884	1383.116	0.699	0.941	855.517	0.999	14.842
12/9/2017 22:30	779400	60.32	16.89	139.276	1169.075	1383.37	0.699	0.941	855.377	0.999	14.845
12/9/2017 22:45	780300	60.317	16.892	139.27	1169.152	1383.377	0.699	0.941	855.32	0.999	14.845
12/9/2017 23:00	781200	60.314	16.894	139.264	1169.282	1383.489	0.699	0.941	855.226	0.999	14.845
12/9/2017 23:15	782100	60.332	16.893	139.305	1169.315	1383.533	0.699	0.941	855.202	0.999	14.845
12/9/2017 23:30	783000	60.324	16.896	139.286	1169.566	1383.745	0.699	0.941	855.018	0.999	14.849
12/9/2017 23:45	783900	60.332	16.896	139.305	1169.616	1383.807	0.699	0.941	854.982	0.999	14.841
12/10/2017 0:00	784800	60.316	16.895	139.268	1169.698	1383.944	0.699	0.941	854.922	0.999	14.84
12/10/2017 0:15	785700	60.323	16.896	139.284	1169.582	1383.78	0.699	0.941	855.007	0.999	14.84
12/10/2017 0:30	786600	60.328	16.896	139.294	1169.982	1384.257	0.699	0.941	854.714	0.999	14.842
12/10/2017 0:45	787500	60.348	16.896	139.342	1169.966	1384.218	0.699	0.941	854.726	0.999	14.836
12/10/2017 1:00	788400	60.336	16.895	139.315	1170.026	1384.322	0.699	0.941	854.682	0.999	14.838
12/10/2017 1:15	789300	60.35	16.898	139.347	1170.329	1384.601	0.7	0.942	854.46	0.999	14.841
12/10/2017 1:30	790200	60.351	16.898	139.349	1170.359	1384.642	0.7	0.942	854.439	0.999	14.84
12/10/2017 1:45	791100	60.359	16.896	139.368	1170.27	1384.598	0.7	0.942	854.504	0.999	14.843
12/10/2017 2:00	792000	60.36	16.896	139.37	1170.408	1384.733	0.7	0.942	854.403	0.999	14.841
12/10/2017 2:15	792900	60.363	16.897	139.376	1170.535	1384.876	0.7	0.942	854.31	0.999	14.839
12/10/2017 2:30	793800	60.369	16.897	139.39	1170.474	1384.808	0.7	0.942	854.355	0.999	14.833
12/10/2017 2:45	794700	60.353	16.896	139.354	1170.643	1385.025	0.7	0.942	854.231	0.999	14.834
12/10/2017 3:00	795600	60.348	16.897	139.342	1170.766	1385.137	0.7	0.942	854.142	0.999	14.843
12/10/2017 3:15	796500	60.369	16.897	139.389	1170.729	1385.093	0.7	0.942	854.169	0.999	14.839
12/10/2017 3:30	797400	60.371	16.898	139.396	1170.895	1385.26	0.7	0.942	854.048	0.999	14.837
12/10/2017 3:45	798300	60.377	16.898	139.41	1170.849	1385.208	0.7	0.942	854.081	0.999	14.837
12/10/2017 4:00	799200	60.383	16.896	139.423	1170.911	1385.337	0.7	0.942	854.036	0.999	14.837
12/10/2017 4:15	800100	60.382	16.897	139.421	1171.127	1385.573	0.7	0.942	853.878	0.999	14.838
12/10/2017 4:30	801000	60.369	16.895	139.39	1170.891	1385.346	0.7	0.942	854.05	0.999	14.838
12/10/2017 4:45	801900	60.377	16.898	139.409	1171.187	1385.608	0.7	0.942	853.835	0.999	14.832
12/10/2017 5:00	802800	60.387	16.896	139.431	1171.153	1385.62	0.7	0.942	853.86	0.999	14.844
12/10/2017 5:15	803700	60.375	16.897	139.404	1170.964	1385.38	0.7	0.942	853.997	0.999	14.839
12/10/2017 5:30	804600	60.383	16.895	139.424	1170.841	1385.295	0.7	0.942	854.087	0.999	14.837
12/10/2017 5:45	805500	60.389	16.895	139.437	1170.792	1385.231	0.7	0.942	854.123	0.999	14.836
12/10/2017 6:00	806400	60.404	16.895	139.47	1170.971	1385.451	0.7	0.942	853.992	0.999	14.842
12/10/2017 6:15	807300	60.414	16.896	139.494	1171.175	1385.668	0.7	0.942	853.844	0.999	14.835
12/10/2017 6:30	808200	60.403	16.894	139.469	1170.758	1385.211	0.7	0.942	854.147	0.999	14.837
12/10/2017 6:45	809100	60.407	16.894	139.478	1170.971	1385.464	0.7	0.942	853.992	0.999	14.837
12/10/2017 7:00	810000	60.405	16.894	139.473	1170.937	1385.422	0.7	0.942	854.017	0.999	14.841
12/10/2017 7:15	810900	60.412	16.89	139.49	1170.502	1385.045	0.7	0.942	854.334	0.999	14.835
12/10/2017 7:30	811800	60.414	16.893	139.494	1170.65	1385.129	0.7	0.942	854.226	0.999	14.843
12/10/2017 7:45	812700	60.415	16.891	139.496	1170.549	1385.076	0.7	0.942	854.3	0.999	14.845
12/10/2017 8:00	813600	60.429	16.89	139.528	1170.601	1385.154	0.7	0.942	854.262	0.999	14.837
12/10/2017 8:15	814500	60.441	16.891	139.557	1170.41	1384.891	0.7	0.942	854.402	0.999	14.846
12/10/2017 8:30	815400	60.431	16.89	139.532	1170.258	1384.767	0.7	0.942	854.512	0.999	14.849
12/10/2017 8:45	816300	60.434	16.888	139.54	1170.238	1384.801	0.7	0.942	854.527	0.999	14.844
12/10/2017 9:00	817200	60.453	16.89	139.584	1170.157	1384.636	0.7	0.942	854.586	0.999	14.848
12/10/2017 9:15	818100	60.438	16.888	139.549	1169.9	1384.395	0.699	0.941	854.774	0.999	14.854
12/10/2017 9:30	819000	60.444	16.888	139.564	1169.7	1384.169	0.699	0.941	854.92	0.999	14.851
12/10/2017 9:45	819900	60.465	16.887	139.611	1169.759	1384.253	0.699	0.941	854.877	0.999	14.849
12/10/2017 10:00	820800	60.472	16.888	139.629	1169.548	1383.973	0.699	0.941	855.031	0.999	14.846
12/10/2017 10:15	821700	60.457	16.886	139.593	1169.296	1383.754	0.699	0.941	855.216	0.999	14.842
12/10/2017 10:30	822600	60.458	16.886	139.595	1169.086	1383.503	0.699	0.941	855.369	0.999	14.843
12/10/2017 10:45	823500	60.484	16.885	139.655	1169.009	1383.434	0.699	0.941	855.425	0.999	14.84
12/10/2017 11:00	824400	60.466	16.885	139.614	1168.755	1383.122	0.699	0.941	855.612	0.999	14.841
12/10/2017 11:15	825300	60.464	16.886	139.61	1168.638	1382.97	0.699	0.94	855.697	0.999	14.841
12/10/2017 11:30	826200	60.472	16.885	139.627	1168.515	1382.847	0.699	0.94	855.787	0.999	14.833
12/10/2017 11:45	827100	60.48	16.886	139.645	1168.454	1382.759	0.699	0.94	855.831	0.999	14.829
12/10/2017 12:00	828000	60.481	16.885	139.649	1168.272	1382.562	0.698	0.94	855.965	0.999	14.829
12/10/2017 12:15	828900	60.486	16.884	139.661	1167.869	1382.131	0.698	0.94	856.26	0.999	14.823
12/10/2017 12:30	829800	60.494	16.885	139.678	1168.061	1382.317	0.698	0.94	856.12	0.999	14.817
12/10/2017 12:45	830700	60.521	16.884	139.742	1167.713	1381.95	0.698	0.94	856.375	0.999	14.806
12/10/2017 13:00	831600	60.503	16.883	139.7	1167.515	1381.723	0.698	0.94	856.52	0.999	14.809
12/10/2017 13:15	832500	60.5	16.884	139.692	1167.464	1381.63	0.698	0.94	856.557	0.999	14.812
12/10/2017 13:30	833400	60.507	16.883	139.71	1167.06	1381.191	0.698	0.939	856.854	0.999	14.809
12/10/2017 13:45	834300	60.517	16.885	139.732	1167.285	1381.408	0.698	0.939	856.689	0.999	14.799
12/10/2017 14:00	835200	60.526	16.884	139.752	1167.146	1381.268	0.698	0.939	856.79	0.999	14.798
12/10/2017 14:15	836100	60.525	16.88	139.751	1166.779	1380.965	0.698	0.939	857.06	0.999	14.797
12/10/2017 14:30	837000	60.53	16.883	139.762	1166.76	1380.838	0.698	0.939	857.074	0.999	14.797
12/10/2017 14:45	837900	60.548	16.883	139.804	1166.714	1380.77	0.698	0.939	857.108	0.999	14.794
12/10/2017 15:00	838800	60.536	16.884	139.775	1166.338	1380.32	0.697	0.939	857.384	0.999	14.796
12/10/2017 15:15	839700	60.537	16.882	139.779	1166.353	1380.394	0.697	0.939	857.374	0.999	14.794
12/10/2017 15:30	840600	60.537	16.882	139.778	1166.283	1380.295	0.697	0.939	857.425	0.999	14.797
12/10/2017 15:45	841500	60.55	16.883	139.808	1166.49	1380.513	0.697	0.939	857.273	0.999	14.788
12/10/2017 16:00	842400	60.554	16.883	139.818	1166.164	1380.127	0.697	0.938	857.512	0.999	14.791
12/10/2017 16:15	843300	60.569	16.881	139.853	1166.242	1380.296	0.697	0.939	857.455	0.999	14.792
12/10/2017 16:30	844200	60.557	16.884	139.824	1166.056	1379.959	0.697	0.938	857.591	0.999	14.795
12/10/2017 16:45	845100	60.559	16.883	139.829	1165.961	1379.895	0.697	0.938	857.662	0.999	14.792
12/10/2017 17:00	846000	60.557	16.883	139.825	1165.926	1379.852	0.697	0.938	857.687	0.999	14.798
12/10/2017 17:15	846900	60.57	16.884	139.854	1165.925	1379.828	0.697	0.938	857.688	0.999	14.791
12/10/2017 17:30	847800	60.577	16.883	139.87	1166.148	1380.112	0.697	0.938	857.524	0.999	14.805
12/10/2017 17:45	848700	60.581	16.883	139.879	1165.809	1379.716	0.697	0.938	857.773	0.999	14.804

12/10/2017 18:00	849600	60.577	16.883	139.87	1165.923	1379.858	0.697	0.938	857.69	0.999	14.797
12/10/2017 18:15	850500	60.572	16.881	139.859	1165.825	1379.778	0.697	0.938	857.762	0.999	14.802
12/10/2017 18:30	851400	60.572	16.882	139.858	1165.598	1379.504	0.697	0.938	857.929	0.999	14.805
12/10/2017 18:45	852300	60.583	16.882	139.884	1165.537	1379.423	0.697	0.938	857.974	0.999	14.799
12/10/2017 19:00	853200	60.58	16.88	139.876	1165.579	1379.533	0.697	0.938	857.943	0.999	14.806
12/10/2017 19:15	854100	60.581	16.882	139.879	1165.855	1379.792	0.697	0.938	857.739	0.999	14.805
12/10/2017 19:30	855000	60.605	16.884	139.936	1165.689	1379.541	0.697	0.938	857.862	0.999	14.803
12/10/2017 19:45	855900	60.589	16.881	139.897	1165.564	1379.475	0.697	0.938	857.954	0.999	14.806
12/10/2017 20:00	856800	60.595	16.883	139.911	1165.475	1379.304	0.697	0.938	858.019	0.999	14.806
12/10/2017 20:15	857700	60.6	16.88	139.924	1165.397	1379.321	0.697	0.938	858.076	0.999	14.805
12/10/2017 20:30	858600	60.609	16.883	139.944	1165.758	1379.658	0.697	0.938	857.811	0.999	14.817
12/10/2017 20:45	859500	60.598	16.882	139.919	1165.231	1379.05	0.697	0.938	858.199	0.999	14.816
12/10/2017 21:00	860400	60.614	16.882	139.957	1165.432	1379.308	0.697	0.938	858.051	0.999	14.822
12/10/2017 21:15	861300	60.601	16.882	139.926	1165.414	1379.272	0.697	0.938	858.064	0.999	14.819
12/10/2017 21:30	862200	60.615	16.884	139.957	1165.673	1379.511	0.697	0.938	857.873	0.999	14.823
12/10/2017 21:45	863100	60.604	16.884	139.932	1165.383	1379.168	0.697	0.938	858.087	0.999	14.823
12/10/2017 22:00	864000	60.6	16.884	139.924	1165.462	1379.266	0.697	0.938	858.029	0.999	14.823
12/10/2017 22:15	864900	60.604	16.886	139.934	1165.361	1379.103	0.697	0.938	858.103	0.999	14.822
12/10/2017 22:30	865800	60.608	16.885	139.941	1165.516	1379.301	0.697	0.938	857.989	0.999	14.823
12/10/2017 22:45	866700	60.607	16.885	139.94	1165.668	1379.47	0.697	0.938	857.877	0.999	14.824
12/10/2017 23:00	867600	60.612	16.886	139.951	1165.729	1379.531	0.697	0.938	857.832	0.999	14.825
12/10/2017 23:15	868500	60.604	16.885	139.932	1166.015	1379.896	0.697	0.938	857.622	0.999	14.827
12/10/2017 23:30	869400	60.629	16.886	139.991	1166.068	1379.923	0.697	0.938	857.583	0.999	14.824
12/10/2017 23:45	870300	60.609	16.888	139.943	1166.375	1380.221	0.697	0.939	857.358	0.999	14.826
12/11/2017 0:00	871200	60.625	16.888	139.981	1166.516	1380.385	0.697	0.939	857.254	0.999	14.828
12/11/2017 0:15	872100	60.619	16.892	139.967	1166.795	1380.604	0.697	0.939	857.048	0.999	14.83
12/11/2017 0:30	873000	60.613	16.889	139.953	1166.697	1380.561	0.697	0.939	857.121	0.999	14.823
12/11/2017 0:45	873900	60.607	16.892	139.941	1167.295	1381.186	0.698	0.939	856.682	0.999	14.828
12/11/2017 1:00	874800	60.611	16.891	139.948	1167.261	1381.168	0.698	0.939	856.706	0.999	14.827
12/11/2017 1:15	875700	60.615	16.892	139.959	1167.848	1381.857	0.698	0.94	856.276	0.999	14.822
12/11/2017 1:30	876600	60.629	16.893	139.991	1167.765	1381.713	0.698	0.94	856.337	0.999	14.827
12/11/2017 1:45	877500	60.628	16.893	139.987	1168.111	1382.122	0.698	0.94	856.083	0.999	14.827
12/11/2017 2:00	878400	60.604	16.894	139.933	1168.365	1382.385	0.698	0.94	855.897	0.999	14.83
12/11/2017 2:15	879300	60.628	16.895	139.988	1168.516	1382.541	0.698	0.94	855.786	0.999	14.828
12/11/2017 2:30	880200	60.625	16.893	139.982	1169.049	1383.227	0.699	0.941	855.396	0.999	14.832
12/11/2017 2:45	881100	60.623	16.892	139.976	1169.009	1383.218	0.699	0.941	855.425	0.999	14.833
12/11/2017 3:00	882000	60.61	16.894	139.947	1169.194	1383.363	0.699	0.941	855.29	0.999	14.83
12/11/2017 3:15	882900	60.627	16.893	139.986	1169.37	1383.6	0.699	0.941	855.162	0.999	14.829
12/11/2017 3:30	883800	60.62	16.896	139.97	1169.52	1383.706	0.699	0.941	855.052	0.999	14.837
12/11/2017 3:45	884700	60.611	16.895	139.949	1169.582	1383.791	0.699	0.941	855.007	0.999	14.83
12/11/2017 4:00	885600	60.624	16.895	139.978	1170.057	1384.351	0.699	0.941	854.659	0.999	14.829
12/11/2017 4:15	886500	60.609	16.896	139.944	1169.808	1384.036	0.699	0.941	854.841	0.999	14.831
12/11/2017 4:30	887400	60.619	16.895	139.968	1170.327	1384.698	0.7	0.942	854.462	0.999	14.837
12/11/2017 4:45	888300	60.63	16.895	139.993	1170.414	1384.776	0.7	0.942	854.398	0.999	14.829
12/11/2017 5:00	889200	60.602	16.893	139.929	1169.977	1384.338	0.699	0.941	854.718	0.999	14.842
12/11/2017 5:15	890100	60.618	16.893	139.964	1170.307	1384.723	0.7	0.942	854.477	0.999	14.832
12/11/2017 5:30	891000	60.626	16.893	139.983	1170.314	1384.735	0.7	0.942	854.471	0.999	14.841
12/11/2017 5:45	891900	60.608	16.893	139.941	1170.401	1384.837	0.7	0.942	854.408	0.999	14.839
12/11/2017 6:00	892800	60.624	16.893	139.979	1170.32	1384.75	0.7	0.942	854.467	0.999	14.829
12/11/2017 6:15	893700	60.616	16.892	139.96	1170.475	1384.957	0.7	0.942	854.354	0.999	14.84
12/11/2017 6:30	894600	60.638	16.889	140.012	1170.44	1385.015	0.7	0.942	854.38	0.999	14.837
12/11/2017 6:45	895500	60.648	16.889	140.034	1170.434	1385.008	0.7	0.942	854.384	0.999	14.833
12/11/2017 7:00	896400	60.625	16.888	139.982	1170.389	1384.963	0.7	0.942	854.417	0.999	14.843
12/11/2017 7:15	897300	60.643	16.891	140.024	1170.609	1385.133	0.7	0.942	854.256	0.999	14.84
12/11/2017 7:30	898200	60.646	16.889	140.031	1170.383	1384.945	0.7	0.942	854.421	0.999	14.842
12/11/2017 7:45	899100	60.64	16.89	140.017	1170.371	1384.898	0.7	0.942	854.43	0.999	14.845
12/11/2017 8:00	900000	60.63	16.889	139.993	1170.394	1384.963	0.7	0.942	854.413	0.999	14.843
12/11/2017 8:15	900900	60.638	16.889	140.011	1170.386	1384.941	0.7	0.942	854.419	0.999	14.848
12/11/2017 8:30	901800	60.622	16.886	139.974	1170.279	1384.907	0.7	0.942	854.497	0.999	14.85
12/11/2017 8:45	902700	60.614	16.886	139.956	1170.175	1384.783	0.7	0.942	854.573	0.999	14.853
12/11/2017 9:00	903600	60.601	16.885	139.926	1170.333	1385.001	0.7	0.942	854.458	0.999	14.859
12/11/2017 9:15	904500	60.616	16.888	139.961	1170.373	1384.963	0.7	0.942	854.429	0.999	14.853
12/11/2017 9:30	905400	60.587	16.885	139.893	1170.432	1385.12	0.7	0.942	854.386	0.999	14.858
12/11/2017 9:45	906300	60.569	16.885	139.852	1170.288	1384.962	0.7	0.942	854.49	0.999	14.866
12/11/2017 10:00	907200	60.572	16.885	139.858	1170.247	1384.91	0.7	0.942	854.521	0.999	14.852
12/11/2017 10:15	908100	60.552	16.882	139.812	1170.101	1384.809	0.7	0.942	854.627	0.999	14.861
12/11/2017 10:30	909000	60.555	16.882	139.82	1170.505	1385.304	0.7	0.942	854.332	0.999	14.863
12/11/2017 10:45	909900	60.534	16.883	139.77	1170.183	1384.881	0.7	0.942	854.567	0.999	14.855
12/11/2017 11:00	910800	60.535	16.882	139.773	1170.219	1384.973	0.7	0.942	854.541	0.999	14.861
12/11/2017 11:15	911700	60.531	16.883	139.763	1170.301	1385.015	0.7	0.942	854.481	0.999	14.856
12/11/2017 11:30	912600	60.501	16.883	139.695	1170.219	1384.924	0.7	0.942	854.541	0.999	14.854
12/11/2017 11:45	913500	60.501	16.883	139.696	1170.314	1385.03	0.7	0.942	854.471	0.999	14.856
12/11/2017 12:00	914400	60.495	16.885	139.682	1170.643	1385.371	0.7	0.942	854.231	0.999	14.849
12/11/2017 12:15	915300	60.475	16.881	139.635	1170.119	1384.866	0.7	0.942	854.614	0.999	14.845
12/11/2017 12:30	916200	60.46	16.882	139.601	1170.291	1385.041	0.7	0.942	854.489	0.999	14.847
12/11/2017 12:45	917100	60.471	16.883	139.626	1170.169	1384.881	0.7	0.942	854.577	0.999	14.843
12/11/2017 13:00	918000	60.453	16.88	139.583	1169.976	1384.727	0.7	0.942	854.718	0.999	14.837
12/11/2017 13:15	918900	60.456	16.883	139.591	1170.351	1385.097	0.7	0.942	854.444	0.999	14.84
12/11/2017 13:30	919800	60.443	16.883	139.561	1170.42	1385.176	0.7	0.942	854.394	0.999	14.833
12/11/2017 13:45	920700	60.429	16.883	139.53	1170.447	1385.187	0.7	0.942	854.375	0.999	14.839
12/11/2017 14:00	921600	60.444	16.884	139.563	1170.486	1385.229	0.7	0.942	854.346	0.999	14.833
12/11/2017 14:15	922500	60.427	16.883	139.524	1170.15	1384.836	0.7	0.942	854.592	0.999	14.826
12/11/2017 14:30	923400	60.442	16.884	139.559	1170.459	1385.2	0.7	0.942	854.366	0.999	14.827
12/11/2017 14:45	924300	60.435	16.882	139.542	1170.178	1384.908	0.7	0.942	854.571	0.999	14.83
12/11/2017 15:00	925200	60.417	16.885	139.501	1170.417	1385.102	0.7	0.942	854.397	0.999	14.828
12/11/2017 15:15	926100	60.435	16.885	139.542	1170.172	1384.805	0.7	0.942	854.575	0.999	14.828
12/11/2017 15:30	927000	60.414	16.885	139.495	1170.181	1384.838	0.7	0.942	854.568	0.999	14.829
12/11/2017 15:45	927900	60.41	16.883	139.484	1170.561	1385.345	0.7	0.942	854.292	0.999	14.83
12/11/2017 16:00	928800	60.399	16.885	139.46	1170.477	1385.171	0.7	0.942	854.353	0.999	14.834
12/11/2017 16:15	929700	60.39	16.887	139.44	1170.547	1385.188	0.7	0.942	854.302	0.999	14.837
12/11/2017 16:30	930600	60.405	16.886	139.473	1170.599	1385.297	0.7	0.942	854.263	0.999	14.837
12/11/2017 16:45	931500	60.385	16.885	139.426	1170.739	1385.486	0.7	0.942	854.162	0.999	14.835
12/11/2017 17:00	932400	60.376	16.885	139.406	1170.82	1385.583	0.7	0.942	854.102	0.999	14.838
12/11/2017 17:15	933300	60.386	16.885	139.428	1170.657	1385.395	0.7	0.942	854.221	0.999	14.839
12/11/2017 17:30	934200	60.362	16.887	139.375	1170.747	1385.436	0.7	0.942	854.156	0.999	14.843
12/11/2017 17:45	935100	60.36	16.888	139.371	1170.793	1385.469	0.7	0.942	854.122	0.999	14.841
12/11/2017 18:00	936000	60.37	16.887	139.392	1170.884	1385.588	0.7	0.942	854.055	0.999	14.844
12/11/2017 18:15	936900	60.366	16.889	139.384	1171.036	1385.712	0.7	0.942	853.945	0.999	14.845
12/11/2017 18:30	937800	60.339	16.889	139.322	1170.853	1385.493	0.7	0.942	854.078	0.999	14.85
12/11/2017 18:45	938700	60.336	16.891	139.315	1171.098	1385.722	0.7	0.942	853.899	0.999	14.853
12/11/2017 19:00	939600	60.327	16.89	139.293	1171.551	1386.277	0.7	0.943	853.57	0.999	14.858
12/11/2017 19:15	940500	60.326	16.889	139.291	1170.995	1385.652	0.7	0.942	853.975	0.999	14.853
12/11/2017 19:30	941400	60.32	16.889	139.277	1171.21	1385.916	0.7	0.942	853.818	0.999	14.858
12/11/2017 19:45	942300	60.308	16.892	139.249	1171.62	1386.293	0.7	0.943	853.519	0.999	14.865
12/11/2017 20:00	943200	60.326	16.89	139.292	1171.196	1385.868	0.7	0.942	853.828	0.999	14.86
12/11/2017 20:15	944100	60.311	16.891	139.256	1171.169	1385.812	0.7	0.942	853.848	0.999	14.859
12/11/2017 20:30	945000	60.327	16.892	139.292	1171.626	1386.312	0.7	0.943	853.514	0.999	14.859
12/11/2017 20:45	945900	60.305	16.892	139.242	1171.422	1386.065	0.7	0.943	853.663	0.999	14.862
12/11/2017 21:00	946800	60.317	16.893	139.269	1171.416	1386.05	0.7	0.943	853.667	0.999	14.866
12/11/2017 21:15	947700	60.299	16.893	139.228	1171.627	1386.277	0.7	0.943	853.514	0.999	14.867
12/11/2017 21:30	948600	60.297	16.895	139.223	1171.438	1386.007	0.7	0.942	853.651	0.999	14.867
12/11/2017 21:45	949500	60.311	16.893	139.255	1171.451	1386.088	0.7	0.943	853.643	0.999	14.875
12/11/2017 22:00	950400	60.306	16.893	139.244	1171.552	1386.191	0.7	0.943	853.568	0.999	14.872
12/11/2017 22:15	951300	60.312	16.893	139.257	1171.579	1386.239	0.7	0.943	853.549	0.999	14.868
12/11/2017 22:30	952200	60.311	16.894	139.256	1171.463	1386.047	0.7	0.943	853.633	0.999	14.866
12/11/2017 22:45	953100	60.305	16.894	139.241	1171.852	1386.513	0.701	0.943	853.35	0.999	14.873
12/11/2017 23:00	954000	60.293	16.894	139.215	1171.591	1386.215	0.7	0.943	853.54	0.999	14.867
12/11/2017 23:15	954900	60.303	16.894	139.237	1171.623	1386.243	0.7	0.943	853.517	0.999	14.875
12/11/2017 23:30	955800	60.308	16.895	139.248	1171.639	1386.222	0.7	0.943	853.506	0.999	14.878
12/11/2017 23:45	956700	60.326	16.896	139.29	1171.542	1386.105	0.7	0.943	853.576	0.999	14.868
12/12/2017 0:00	957600	60.328	16.896	139.296	1171.703	1386.285	0.7	0.943	853.459	0.999	14.867
12/12/2017 0:15	958500	60.314	16.896	139.263	1171.825	1386.41	0.701	0.943	853.37	0.999	14.872
12/12/2017 0:30	959400	60.333	16.896	139.307	1171.759	1386.353	0.701	0.943	853.418	0.999	14.875
12/12/2017 0:45	960300	60.338	16.896	139.318	1171.901	1386.507	0.701	0.943	853.315	0.999	14.872
12/12/2017 1:00	961200	60.325	16.896	139.289	1171.617	1386.191	0.7	0.943	853.521	0.999	14.875
12/12/2017 1:15	962100	60.343	16.896	139.33	1172.061	1386.692	0.701	0.943	853.198	0.999	14.876
12/12/2017 1:30	963000	60.352	16.896	139.35	1171.733	1386.318	0.7	0.943	853.437	0.999	14.871
12/12/2017 1:45	963900	60.359	16.895	139.368	1171.736	1386.338	0.7	0.943	853.434	0.999	14.868
12/12/2017 2:00	964800	60.358	16.896	139.365	1171.573	1386.117	0.7	0.943	853.554	0.999	14.875
12/12/2017 2:15	965700	60.342	16.897	139.328	1171.785	1386.357	0.701	0.943	853.399	0.999	14.877
12/12/2017 2:30	966600	60.369	16.896	139.389	1171.695	1386.264	0.7	0.943	853.465	0.999	14.87
12/12/2017 2:45	967500	60.367	16.896	139.386	1171.752	1386.347	0.701	0.943	853.423	0.999	14.872
12/12/2017 3:00	968400	60.361	16.895	139.372	1171.689	1386.306	0.7	0.943	853.469	0.999	14.871
12/12/2017 3:15	969300	60.388	16.897	139.434	1171.779	1386.336	0.7	0.943	853.403	0.999	14.862
12/12/2017 3:30	970200	60.392	16.896	139.443	1171.693	1386.281	0.7	0.943	853.466	0.999	14.858
12/12/2017 3:45	971100	60.391	16.897	139.441	1171.812	1386.38	0.701	0.943	853.38	0.999	14.864
12/12/2017 4:00	972000	60.394	16.896	139.447	1171.487	1386.031	0.7	0.943	853.616	0.999	14.862
12/12/2017 4:15	972900	60.381	16.896	139.418	1171.714	1386.3	0.7	0.943	853.451	0.999	14.858
12/12/2017 4:30	973800	60.399	16.896	139.46	1171.72	1386.313	0.7	0.943	853.446	0.999	14.859
12/12/2017 4:45	974700	60.409	16.898	139.483	1171.561	1386.065	0.7	0.943	853.562	0.999	14.85
12/12/2017 5:00	975600	60.392	16.897	139.443	1171.51	1386.031	0.7	0.943	853.599	0.999	14.855
12/12/2017 5:15	976500	60.401	16.897	139.464	1171.699	1386.246	0.7	0.943	853.462	0.999	14.855
12/12/2017 5:30	977400	60.422	16.896	139.511	1171.638	1386.21	0.7	0.943	853.506	0.999	14.851
12/12/2017 5:45	978300	60.425	16.897	139.518	1171.596	1386.114	0.7	0.943	853.536	0.999	14.854
12/12/2017 6:00	979200	60.415	16.896	139.497	1171.637	1386.207	0.7	0.943	853.507	0.999	14.854
12/12/2017 6:15	980100	60.44	16.896	139.553	1171.65	1386.219	0.7	0.943	853.497	0.999	14.854
12/12/2017 6:30	981000	60.41	16.891	139.484	1171.527	1386.219	0.7	0.943	853.587	0.999	14.868
12/12/2017 6:45	981900	60.439	16.894	139.553	1171.695	1386.319	0.7	0.943	853.465	0.999	14.863
12/12/2017 7:00	982800	60.437	16.894	139.546	1171.609	1386.226	0.7	0.943	853.527	0.999	14.87
12/12/2017 7:15	983700	60.451	16.893	139.58	1171.419	1386.042	0.7	0.943	853.666	0.999	14.864
12/12/2017 7:30	984600	60.431	16.892	139.534	1171.567	1386.249	0.7	0.943	853.558	0.999	14.87
12/12/2017 7:45	985500	60.452	16.893	139.582	1171.082	1385.643	0.7	0.942	853.911	0.999	14.874
12/12/2017 8:00	986400	60.443	16.893	139.56	1171.463	1386.094	0.7	0.943	853.634	0.999	14.868
12/12/2017 8:15	987300	60.445	16.891	139.566	1171.128	1385.769	0.7	0.942	853.877	0.999	14.873
12/12/2017 8:30	988200	60.449	16.892	139.575	1171.341	1385.985	0.7	0.942	853.723	0.999	14.872
12/12/2017 8:45	989100	60.468	16.892	139.619	1170.992	1385.575	0.7	0.942	853.977	0.999	14.869
12/12/2017 9:00	990000	60.448	16.89	139.573	1170.987	1385.613	0.7	0.942	853.98	0.999	14.878
12/12/2017 9:15	990900	60.465	16.891	139.612	1170.74	1385.293	0.7	0.942	854.161	0.999	14.877
12/12/2017 9:30	991800	60.469	16.89	139.62	1170.724	1385.31	0.7	0.942	854.172	0.999	14.873
12/12/2017 9:45	992700	60.475	16.892	139.634	1170.693	1385.224	0.7	0.942	854.195	0.999	14.868
12/12/2017 10:00	993600	60.465	16.893	139.611	1170.815	1385.335	0.7	0.942	854.106	0.999	14.875
12/12/2017 10:15	994500	60.462	16.895	139.604	1170.584	1384.982	0.7	0.942	854.275	0.999	14.869
12/12/2017 10:30	995400	60.463	16.896	139.607	1170.942	1385.384	0.7	0.942	854.013	0.999	14.866
12/12/2017 10:45	996300	60.458	16.895	139.596	1170.488	1384.883	0.7	0.942	854.344	0.999	14.863
12/12/2017 11:00	997200	60.441	16.894	139.557	1170.662	1385.119	0.7	0.942	854.218	0.999	14.859
12/12/2017 11:15	998100	60.456	16.896	139.591	1170.751	1385.166	0.7	0.942	854.153	0.999	14.852
12/12/2017 11:30	999000	60.461	16.894	139.604	1170.538	1384.961	0.7	0.942	854.308	0.999	14.845
12/12/2017 11:45	999900	60.443	16.893	139.561	1170.622	1385.096	0.7	0.942	854.247	0.999	14.842
12/12/2017 12:00	1000800	60.456	16.895	139.59	1170.291	1384.628	0.7	0.942	854.488	0.999	14.838
12/12/2017 12:15	1001700	60.458	16.893	139.595	1170.391	1384.812	0.7	0.942	854.415	0.999	14.834

12/12/2017 12:30	1002600	60.437	16.893	139.546	1170.384	1384.801	0.7	0.942	854.42	0.999	14.828
12/12/2017 12:45	1003500	60.455	16.892	139.59	1170.172	1384.58	0.7	0.942	854.575	0.999	14.826
12/12/2017 13:00	1004400	60.442	16.893	139.559	1170.318	1384.751	0.7	0.942	854.468	0.999	14.822
12/12/2017 13:15	1005300	60.453	16.893	139.585	1170.405	1384.845	0.7	0.942	854.405	0.999	14.818
12/12/2017 13:30	1006200	60.46	16.893	139.6	1170.191	1384.591	0.7	0.942	854.562	0.999	14.815
12/12/2017 13:45	1007100	60.441	16.893	139.555	1170.499	1384.962	0.7	0.942	854.336	0.999	14.812
12/12/2017 14:00	1008000	60.461	16.891	139.602	1170.328	1384.811	0.7	0.942	854.461	0.999	14.809
12/12/2017 14:15	1008900	60.448	16.89	139.573	1170.167	1384.648	0.7	0.942	854.579	0.999	14.806
12/12/2017 14:30	1009800	60.44	16.892	139.553	1170.11	1384.532	0.7	0.941	854.62	0.999	14.809
12/12/2017 14:45	1010700	60.438	16.89	139.55	1170.419	1384.952	0.7	0.942	854.395	0.999	14.811
12/12/2017 15:00	1011600	60.442	16.889	139.559	1169.872	1384.338	0.699	0.941	854.794	0.999	14.81
12/12/2017 15:15	1012500	60.447	16.892	139.57	1170.16	1384.591	0.7	0.942	854.584	0.999	14.81
12/12/2017 15:30	1013400	60.452	16.89	139.582	1170.053	1384.514	0.7	0.941	854.662	0.999	14.802
12/12/2017 15:45	1014300	60.464	16.89	139.611	1169.929	1384.364	0.699	0.941	854.753	0.999	14.807
12/12/2017 16:00	1015200	60.443	16.892	139.562	1170.052	1384.449	0.699	0.941	854.663	0.999	14.815
12/12/2017 16:15	1016100	60.468	16.891	139.618	1169.97	1384.395	0.699	0.941	854.723	0.999	14.802
12/12/2017 16:30	1017000	60.449	16.892	139.575	1170.212	1384.638	0.7	0.942	854.546	0.999	14.808
12/12/2017 16:45	1017900	60.473	16.89	139.631	1170.098	1384.583	0.7	0.942	854.629	0.999	14.809
12/12/2017 17:00	1018800	60.477	16.892	139.64	1169.85	1384.226	0.699	0.941	854.81	0.999	14.799
12/12/2017 17:15	1019700	60.459	16.889	139.598	1169.759	1384.215	0.699	0.941	854.877	0.999	14.803
12/12/2017 17:30	1020600	60.462	16.888	139.604	1169.736	1384.207	0.699	0.941	854.893	0.999	14.807
12/12/2017 17:45	1021500	60.477	16.89	139.641	1169.932	1384.384	0.699	0.941	854.751	0.999	14.804
12/12/2017 18:00	1022400	60.46	16.889	139.6	1169.644	1384.059	0.699	0.941	854.961	0.999	14.808
12/12/2017 18:15	1023300	60.468	16.889	139.618	1169.762	1384.219	0.699	0.941	854.875	0.999	14.805
12/12/2017 18:30	1024200	60.488	16.888	139.664	1169.603	1384.054	0.699	0.941	854.991	0.999	14.807
12/12/2017 18:45	1025100	60.473	16.889	139.63	1169.645	1384.06	0.699	0.941	854.961	0.999	14.804
12/12/2017 19:00	1026000	60.493	16.89	139.677	1169.75	1384.163	0.699	0.941	854.884	0.999	14.8
12/12/2017 19:15	1026900	60.476	16.887	139.637	1169.461	1383.906	0.699	0.941	855.095	0.999	14.803
12/12/2017 19:30	1027800	60.494	16.89	139.678	1169.556	1383.936	0.699	0.941	855.026	0.999	14.804
12/12/2017 19:45	1028700	60.484	16.89	139.655	1169.554	1383.923	0.699	0.941	855.027	0.999	14.798
12/12/2017 20:00	1029600	60.488	16.885	139.664	1169.278	1383.766	0.699	0.941	855.229	0.999	14.798
12/12/2017 20:15	1030500	60.508	16.888	139.71	1169.238	1383.623	0.699	0.941	855.258	0.999	14.798
12/12/2017 20:30	1031400	60.507	16.889	139.709	1169.226	1383.559	0.699	0.941	855.267	0.999	14.799
12/12/2017 20:45	1032300	60.488	16.887	139.666	1169.121	1383.501	0.699	0.941	855.344	0.999	14.803
12/12/2017 21:00	1033200	60.493	16.887	139.677	1169.089	1383.471	0.699	0.941	855.367	0.999	14.802
12/12/2017 21:15	1034100	60.508	16.89	139.711	1169.149	1383.457	0.699	0.941	855.323	0.999	14.803
12/12/2017 21:30	1035000	60.516	16.889	139.73	1169.076	1383.401	0.699	0.941	855.376	0.999	14.799
12/12/2017 21:45	1035900	60.502	16.889	139.698	1169.031	1383.345	0.699	0.941	855.409	0.999	14.799
12/12/2017 22:00	1036800	60.52	16.887	139.738	1169.006	1383.362	0.699	0.941	855.427	0.999	14.8
12/12/2017 22:15	1037700	60.504	16.889	139.702	1169.007	1383.311	0.699	0.941	855.427	0.999	14.799
12/12/2017 22:30	1038600	60.502	16.889	139.698	1169.072	1383.402	0.699	0.941	855.379	0.999	14.808
12/12/2017 22:45	1039500	60.516	16.89	139.73	1168.997	1383.256	0.699	0.941	855.434	0.999	14.809
12/12/2017 23:00	1040400	60.502	16.89	139.698	1169.162	1383.465	0.699	0.941	855.313	0.999	14.808
12/12/2017 23:15	1041300	60.525	16.893	139.751	1169.289	1383.505	0.699	0.941	855.221	0.999	14.801
12/12/2017 23:30	1042200	60.522	16.893	139.744	1169.32	1383.564	0.699	0.941	855.198	0.999	14.802
12/12/2017 23:45	1043100	60.502	16.893	139.697	1169.017	1383.195	0.699	0.941	855.419	0.999	14.808
12/13/2017 0:00	1044000	60.524	16.893	139.748	1169.205	1383.419	0.699	0.941	855.282	0.999	14.802
12/13/2017 0:15	1044900	60.509	16.892	139.713	1169.453	1383.743	0.699	0.941	855.101	0.999	14.801
12/13/2017 0:30	1045800	60.527	16.893	139.755	1169.353	1383.579	0.699	0.941	855.173	0.999	14.804
12/13/2017 0:45	1046700	60.531	16.894	139.764	1169.443	1383.668	0.699	0.941	855.108	0.999	14.8
12/13/2017 1:00	1047600	60.522	16.894	139.745	1169.538	1383.781	0.699	0.941	855.038	0.999	14.804
12/13/2017 1:15	1048500	60.511	16.894	139.718	1169.707	1383.983	0.699	0.941	854.915	0.999	14.805
12/13/2017 1:30	1049400	60.529	16.897	139.759	1169.657	1383.842	0.699	0.941	854.951	0.999	14.802
12/13/2017 1:45	1050300	60.51	16.896	139.715	1169.664	1383.881	0.699	0.941	854.946	0.999	14.807
12/13/2017 2:00	1051200	60.54	16.895	139.784	1169.827	1384.1	0.699	0.941	854.828	0.999	14.798
12/13/2017 2:15	1052100	60.507	16.895	139.71	1169.986	1384.294	0.699	0.941	854.711	0.999	14.81
12/13/2017 2:30	1053000	60.512	16.895	139.72	1169.905	1384.187	0.699	0.941	854.771	0.999	14.806
12/13/2017 2:45	1053900	60.538	16.896	139.78	1169.96	1384.214	0.699	0.941	854.73	0.999	14.795
12/13/2017 3:00	1054800	60.526	16.897	139.753	1169.952	1384.186	0.699	0.941	854.736	0.999	14.789
12/13/2017 3:15	1055700	60.536	16.896	139.775	1170.054	1384.339	0.699	0.941	854.661	0.999	14.794
12/13/2017 3:30	1056600	60.529	16.894	139.759	1170.109	1384.443	0.699	0.941	854.621	0.999	14.789
12/13/2017 3:45	1057500	60.536	16.894	139.775	1170.179	1384.528	0.7	0.941	854.57	0.999	14.795
12/13/2017 4:00	1058400	60.534	16.896	139.77	1170.194	1384.488	0.7	0.941	854.559	0.999	14.784
12/13/2017 4:15	1059300	60.524	16.896	139.747	1170.56	1384.941	0.7	0.942	854.292	0.999	14.796
12/13/2017 4:30	1060200	60.541	16.896	139.788	1170.244	1384.564	0.7	0.942	854.522	0.999	14.795
12/13/2017 4:45	1061100	60.526	16.894	139.753	1170.275	1384.655	0.7	0.942	854.5	0.999	14.798
12/13/2017 5:00	1062000	60.532	16.894	139.766	1170.269	1384.645	0.7	0.942	854.505	0.999	14.796
12/13/2017 5:15	1062900	60.547	16.896	139.8	1170.363	1384.679	0.7	0.942	854.436	0.999	14.796
12/13/2017 5:30	1063800	60.539	16.895	139.782	1170.435	1384.817	0.7	0.942	854.383	0.999	14.789
12/13/2017 5:45	1064700	60.533	16.895	139.768	1170.638	1385.052	0.7	0.942	854.235	0.999	14.79
12/13/2017 6:00	1065600	60.532	16.895	139.767	1170.36	1384.726	0.7	0.942	854.438	0.999	14.792
12/13/2017 6:15	1066500	60.542	16.895	139.79	1170.507	1384.899	0.7	0.942	854.331	0.999	14.784
12/13/2017 6:30	1067400	60.557	16.897	139.824	1170.624	1384.975	0.7	0.942	854.245	0.999	14.79
12/13/2017 6:45	1068300	60.545	16.891	139.797	1170.416	1384.904	0.7	0.942	854.397	0.999	14.791
12/13/2017 7:00	1069200	60.562	16.893	139.835	1170.452	1384.881	0.7	0.942	854.371	0.999	14.791
12/13/2017 7:15	1070100	60.549	16.894	139.806	1170.565	1384.99	0.7	0.942	854.288	0.999	14.791
12/13/2017 7:30	1071000	60.56	16.892	139.83	1170.5	1384.984	0.7	0.942	854.336	0.999	14.8
12/13/2017 7:45	1071900	60.555	16.892	139.819	1170.566	1385.054	0.7	0.942	854.288	0.999	14.8
12/13/2017 8:00	1072800	60.558	16.894	139.827	1170.291	1384.679	0.7	0.942	854.489	0.999	14.794
12/13/2017 8:15	1073700	60.557	16.892	139.824	1170.341	1384.785	0.7	0.942	854.452	0.999	14.799
12/13/2017 8:30	1074600	60.571	16.892	139.856	1170.221	1384.661	0.7	0.942	854.539	0.999	14.796
12/13/2017 8:45	1075500	60.574	16.894	139.864	1170.258	1384.646	0.7	0.942	854.512	0.999	14.792
12/13/2017 9:00	1076400	60.57	16.89	139.853	1170.141	1384.618	0.7	0.942	854.598	0.999	14.793
12/13/2017 9:15	1077300	60.576	16.893	139.868	1170.296	1384.699	0.7	0.942	854.485	0.999	14.786
12/13/2017 9:30	1078200	60.574	16.893	139.863	1170.139	1384.527	0.7	0.941	854.599	0.999	14.79
12/13/2017 9:45	1079100	60.566	16.891	139.845	1169.949	1384.355	0.699	0.941	854.738	0.999	14.787
12/13/2017 10:00	1080000	60.554	16.89	139.817	1170.048	1384.501	0.7	0.941	854.666	0.999	14.795
12/13/2017 10:15	1080900	60.563	16.889	139.838	1169.804	1384.265	0.699	0.941	854.844	0.999	14.79
12/13/2017 10:30	1081800	60.576	16.889	139.868	1169.951	1384.423	0.699	0.941	854.737	0.999	14.788
12/13/2017 10:45	1082700	60.566	16.891	139.844	1169.727	1384.1	0.699	0.941	854.9	0.999	14.782
12/13/2017 11:00	1083600	60.587	16.887	139.894	1169.678	1384.165	0.699	0.941	854.936	0.999	14.777
12/13/2017 11:15	1084500	60.58	16.89	139.878	1169.52	1383.899	0.699	0.941	855.051	0.999	14.779
12/13/2017 11:30	1085400	60.585	16.888	139.889	1169.518	1383.946	0.699	0.941	855.053	0.999	14.772
12/13/2017 11:45	1086300	60.589	16.888	139.897	1169.364	1383.761	0.699	0.941	855.166	0.999	14.769
12/13/2017 12:00	1087200	60.586	16.889	139.892	1169.315	1383.673	0.699	0.941	855.202	0.999	14.768
12/13/2017 12:15	1088100	60.582	16.886	139.883	1169.567	1384.051	0.699	0.941	855.017	0.999	14.758
12/13/2017 12:30	1089000	60.579	16.888	139.874	1169.175	1383.546	0.699	0.941	855.304	0.999	14.755
12/13/2017 12:45	1089900	60.597	16.886	139.917	1168.939	1383.319	0.699	0.941	855.476	0.999	14.755
12/13/2017 13:00	1090800	60.583	16.884	139.884	1169.172	1383.646	0.699	0.941	855.307	0.999	14.75
12/13/2017 13:15	1091700	60.587	16.888	139.892	1169.025	1383.351	0.699	0.941	855.414	0.999	14.748
12/13/2017 13:30	1092600	60.603	16.889	139.93	1168.93	1383.207	0.699	0.941	855.483	0.999	14.746
12/13/2017 13:45	1093500	60.586	16.885	139.892	1168.619	1382.986	0.699	0.94	855.711	0.999	14.746
12/13/2017 14:00	1094400	60.593	16.886	139.907	1168.62	1382.944	0.699	0.94	855.71	0.999	14.74
12/13/2017 14:15	1095300	60.613	16.883	139.953	1168.497	1382.88	0.699	0.94	855.8	0.999	14.743
12/13/2017 14:30	1096200	60.61	16.884	139.947	1168.303	1382.618	0.699	0.94	855.943	0.999	14.748
12/13/2017 14:45	1097100	60.597	16.885	139.917	1168.281	1382.575	0.699	0.94	855.959	0.999	14.744
12/13/2017 15:00	1098000	60.596	16.886	139.915	1168.239	1382.501	0.698	0.94	855.989	0.999	14.745
12/13/2017 15:15	1098900	60.593	16.883	139.907	1167.964	1382.26	0.698	0.94	856.191	0.999	14.748
12/13/2017 15:30	1099800	60.603	16.885	139.931	1168.145	1382.409	0.698	0.94	856.058	0.999	14.74
12/13/2017 15:45	1100700	60.615	16.886	139.958	1168.064	1382.297	0.698	0.94	856.118	0.999	14.741
12/13/2017 16:00	1101600	60.591	16.884	139.903	1168.065	1382.336	0.698	0.94	856.117	0.999	14.743
12/13/2017 16:15	1102500	60.606	16.887	139.938	1168.079	1382.265	0.698	0.94	856.107	0.999	14.744
12/13/2017 16:30	1103400	60.587	16.886	139.895	1168.024	1382.239	0.698	0.94	856.146	0.999	14.746
12/13/2017 16:45	1104300	60.586	16.889	139.891	1168.076	1382.198	0.698	0.94	856.109	0.999	14.746
12/13/2017 17:00	1105200	60.582	16.888	139.881	1167.996	1382.132	0.698	0.94	856.167	0.999	14.748
12/13/2017 17:15	1106100	60.584	16.89	139.887	1167.965	1382.053	0.698	0.94	856.19	0.999	14.749
12/13/2017 17:30	1107000	60.576	16.89	139.868	1167.967	1382.056	0.698	0.94	856.189	0.999	14.751
12/13/2017 17:45	1107900	60.589	16.89	139.897	1168.168	1382.28	0.698	0.94	856.041	0.999	14.75
12/13/2017 18:00	1108800	60.592	16.889	139.906	1167.851	1381.93	0.698	0.94	856.274	0.999	14.742
12/13/2017 18:15	1109700	60.589	16.89	139.897	1168.062	1382.158	0.698	0.94	856.119	0.999	14.747
12/13/2017 18:30	1110600	60.567	16.89	139.848	1168.09	1382.207	0.698	0.94	856.098	0.999	14.75
12/13/2017 18:45	1111500	60.582	16.893	139.883	1168.053	1382.06	0.698	0.94	856.125	0.999	14.749
12/13/2017 19:00	1112400	60.58	16.891	139.878	1168.339	1382.469	0.698	0.94	855.916	0.999	14.749
12/13/2017 19:15	1113300	60.577	16.89	139.869	1168.023	1382.122	0.698	0.94	856.148	0.999	14.751
12/13/2017 19:30	1114200	60.558	16.889	139.827	1168.267	1382.422	0.698	0.94	855.969	0.999	14.75
12/13/2017 19:45	1115100	60.557	16.886	139.825	1167.921	1382.116	0.698	0.94	856.223	0.999	14.754
12/13/2017 20:00	1116000	60.555	16.89	139.819	1168.148	1382.265	0.698	0.94	856.056	0.999	14.755
12/13/2017 20:15	1116900	60.552	16.889	139.814	1168.152	1382.31	0.698	0.94	856.053	0.999	14.757
12/13/2017 20:30	1117800	60.557	16.889	139.824	1168.167	1382.325	0.698	0.94	856.042	0.999	14.753
12/13/2017 20:45	1118700	60.558	16.887	139.826	1167.931	1382.107	0.698	0.94	856.215	0.999	14.751
12/13/2017 21:00	1119600	60.568	16.886	139.849	1168.004	1382.214	0.698	0.94	856.162	0.999	14.757
12/13/2017 21:15	1120500	60.552	16.887	139.813	1168.001	1382.189	0.698	0.94	856.164	0.999	14.756
12/13/2017 21:30	1121400	60.571	16.888	139.855	1168.129	1382.297	0.698	0.94	856.07	0.999	14.749
12/13/2017 21:45	1122300	60.558	16.885	139.826	1167.858	1382.08	0.698	0.94	856.269	0.999	14.746
12/13/2017 22:00	1123200	60.551	16.889	139.81	1167.883	1381.989	0.698	0.94	856.25	0.999	14.752
12/13/2017 22:15	1124100	60.551	16.886	139.811	1167.747	1381.916	0.698	0.94	856.35	0.999	14.752
12/13/2017 22:30	1125000	60.554	16.888	139.817	1168.105	1382.282	0.698	0.94	856.088	0.999	14.751
12/13/2017 22:45	1125900	60.544	16.888	139.793	1167.907	1382.045	0.698	0.94	856.233	0.999	14.758
12/13/2017 23:00	1126800	60.549	16.888	139.805	1167.809	1381.935	0.698	0.94	856.304	0.999	14.755
12/13/2017 23:15	1127700	60.55	16.888	139.808	1167.833	1381.954	0.698	0.94	856.287	0.999	14.755
12/13/2017 23:30	1128600	60.552	16.888	139.813	1167.906	1382.044	0.698	0.94	856.233	0.999	14.751
12/13/2017 23:45	1129500	60.549	16.884	139.805	1167.796	1382.021	0.698	0.94	856.314	0.999	14.754
12/14/2017 0:00	1130400	60.555	16.886	139.819	1167.834	1382.003	0.698	0.94	856.286	0.999	14.749
12/14/2017 0:15	1131300	60.57	16.888	139.854	1167.855	1381.991	0.698	0.94	856.271	0.999	14.75
12/14/2017 0:30	1132200	60.552	16.884	139.813	1167.617	1381.823	0.698	0.94	856.445	0.999	14.755
12/14/2017 0:45	1133100	60.558	16.889	139.827	1167.883	1381.99	0.698	0.94	856.25	0.999	14.752
12/14/2017 1:00	1134000	60.555	16.887	139.819	1167.767	1381.902	0.698	0.94	856.335	0.999	14.753
12/14/2017 1:15	1134900	60.58	16.886	139.877	1167.717	1381.872	0.698	0.94	856.372	0.999	14.748
12/14/2017 1:30	1135800	60.573	16.885	139.861	1167.491	1381.635	0.698	0.94	856.537	0.999	14.743
12/14/2017 1:45	1136700	60.579	16.889	139.876	1167.847	1381.925	0.698	0.94	856.276	0.999	14.749
12/14/2017 2:00	1137600	60.565	16.889	139.842	1167.705	1381.773	0.698	0.94	856.381	0.999	14.746
12/14/2017 2:15	1138500	60.57	16.887	139.855	1167.572	1381.677	0.698	0.94	856.478	0.999	14.748
12/14/2017 2:30	1139400	60.589	16.89	139.898	1167.522	1381.534	0.698	0.939	856.515	0.999	14.745
12/14/2017 2:45	1140300	60.577	16.887	139.87	1167.68	1381.788	0.698	0.94	856.399	0.999	14.743
12/14/2017 3:00	1141200	60.567	16.89	139.848	1167.618	1381.623	0.698	0.94	856.445	0.999	14.754
12/14/2017 3:15	1142100	60.574	16.888	139.864	1167.595	1381.663	0.698	0.94	856.461	0.999	14.746
12/14/2017 3:30	1143000	60.576	16.887	139.869	1167.484	1381.559	0.698	0.939	856.542	0.999	14.742
12/14/2017 3:45	1143900	60.6	16.888	139.924	1167.554	1381.62	0.698	0.94	856.491	0.999	14.74
12/14/2017 4:00	1144800	60.583	16.889	139.885	1167.653	1381.714	0.698	0.94	856.419	0.999	14.746
12/14/2017 4:15	1145700	60.601	16.888	139.926	1167.566	1381.628	0.698	0.94	856.483	0.999	14.746
12/14/2017 4:30	1146600	60.587	16.888	139.895	1167.805	1381.916	0.698	0.94	856.307	0.999	14.742
12/14/2017 4:45	1147500	60.582	16.891	139.882	1167.591	1381.578	0.698	0.939	856.465	0.999	14.746
12/14/2017 5:00	1148400	60.606	16.889	139.938	1167.751	1381.813	0.698	0.94	856.347	0.999	14.746
12/14/2017 5:15	1149300	60.592	16.89	139.906	1167.647	1381.68	0.698	0.94	856.423	0.999	14.744
12/14/2017 5:30	1150200	60.594	16.89	139.91	1167.698	1381.737	0.698	0.94	856.386	0.999	14.75
12/14/2017 5:45	1151100	60.594	16.891	139.909	1167.848	1381.869	0.698	0.94	856.276	0.999	14.755
12/14/2017 6:00	1152000	60.599	16.89	139.92	1167.704	1381.745	0.698	0.94	856.381	0.999	14.752
12/14/2017 6:15	1152900	60.622	16.889	139.974	1167.733	1381.804	0.698	0.94	856.36	0.999	14.752
12/14/2017 6:30	1153800	60.618	16.888	139.965	1167.755	1381.859	0.698	0.94	856.344	0.999	14.754
12/14/2017 6:45	1154700	60.606	16.887	139.937	1167.615	1381.738	0.698	0.94	856.447	0.999	14.757

12/14/2017 7:00	1155600	60.618	16.887	139.966	1167.694	1381.807	0.698	0.94	856.389	0.999	14.759
12/14/2017 7:15	1156500	60.625	16.888	139.982	1167.553	1381.618	0.698	0.94	856.492	0.999	14.757
12/14/2017 7:30	1157400	60.629	16.887	139.991	1167.688	1381.802	0.698	0.94	856.393	0.999	14.759
12/14/2017 7:45	1158300	60.611	16.885	139.948	1167.473	1381.608	0.698	0.939	856.551	0.999	14.758
12/14/2017 8:00	1159200	60.618	16.887	139.965	1167.525	1381.615	0.698	0.939	856.513	0.999	14.757
12/14/2017 8:15	1160100	60.637	16.885	140.009	1167.48	1381.63	0.698	0.94	856.546	0.999	14.759
12/14/2017 8:30	1161000	60.609	16.887	139.945	1167.378	1381.443	0.698	0.939	856.621	0.999	14.768
12/14/2017 8:45	1161900	60.63	16.887	139.992	1167.43	1381.5	0.698	0.939	856.583	0.999	14.771
12/14/2017 9:00	1162800	60.602	16.887	139.927	1167.472	1381.56	0.698	0.939	856.552	0.999	14.778
12/14/2017 9:15	1163700	60.614	16.885	139.957	1167.171	1381.273	0.698	0.939	856.773	0.999	14.781
12/14/2017 9:30	1164600	60.602	16.884	139.929	1167.197	1381.32	0.698	0.939	856.753	0.999	14.78
12/14/2017 9:45	1165500	60.592	16.886	139.904	1167.086	1381.144	0.698	0.939	856.835	0.999	14.786
12/14/2017 10:00	1166400	60.592	16.886	139.905	1167.194	1381.272	0.698	0.939	856.756	0.999	14.781
12/14/2017 10:15	1167300	60.582	16.885	139.883	1167.058	1381.137	0.698	0.939	856.855	0.999	14.783
12/14/2017 10:30	1168200	60.578	16.882	139.873	1164.416	1378.08	0.696	0.937	858.8	0.999	14.784
12/14/2017 10:45	1169100	60.578	16.877	139.874	1162.668	1376.186	0.695	0.936	860.091	0.999	14.776
12/14/2017 11:00	1170000	60.574	16.877	139.864	1165.293	1379.275	0.697	0.938	858.153	0.999	14.775
12/14/2017 11:15	1170900	60.563	16.874	139.838	1165.578	1379.705	0.697	0.938	857.943	0.999	14.778
12/14/2017 11:30	1171800	60.563	16.879	139.839	1166.543	1380.716	0.698	0.939	857.234	0.999	14.77
12/14/2017 11:45	1172700	60.556	16.873	139.822	1166.376	1380.695	0.698	0.939	857.357	0.999	14.773
12/14/2017 12:00	1173600	60.563	16.878	139.838	1166.63	1380.832	0.698	0.939	857.17	0.999	14.77
12/14/2017 12:15	1174500	60.572	16.878	139.859	1167.773	1382.202	0.698	0.94	856.331	0.999	14.757
12/14/2017 12:30	1175400	60.551	16.878	139.809	1167.497	1381.856	0.698	0.94	856.533	0.999	14.762
12/14/2017 12:45	1176300	60.55	16.879	139.808	1167.865	1382.282	0.698	0.94	856.264	0.999	14.76
12/14/2017 13:00	1177200	60.562	16.877	139.836	1168.334	1382.902	0.699	0.94	855.919	0.999	14.751
12/14/2017 13:15	1178100	60.557	16.876	139.824	1167.9	1382.399	0.698	0.94	856.238	0.999	14.75
12/14/2017 13:30	1179000	60.576	16.873	139.867	1168.104	1382.73	0.699	0.94	856.088	0.999	14.749
12/14/2017 13:45	1179900	60.58	16.874	139.877	1168.031	1382.614	0.699	0.94	856.142	0.999	14.751
12/14/2017 14:00	1180800	60.583	16.878	139.885	1167.711	1382.125	0.698	0.94	856.376	0.999	14.749
12/14/2017 14:15	1181700	60.566	16.877	139.845	1167.911	1382.393	0.698	0.94	856.229	0.999	14.749
12/14/2017 14:30	1182600	60.562	16.879	139.836	1168.112	1382.579	0.699	0.94	856.082	0.999	14.758
12/14/2017 14:45	1183500	60.559	16.876	139.828	1168.033	1382.57	0.698	0.94	856.14	0.999	14.763
12/14/2017 15:00	1184400	60.562	16.872	139.835	1168.231	1382.924	0.699	0.94	855.995	0.999	14.758
12/14/2017 15:15	1185300	60.562	16.875	139.836	1168.29	1382.898	0.699	0.94	855.952	0.999	14.759
12/14/2017 15:30	1186200	60.558	16.88	139.826	1167.744	1382.096	0.698	0.94	856.352	0.999	14.764
12/14/2017 15:45	1187100	60.56	16.877	139.831	1168.495	1383.073	0.699	0.94	855.802	0.999	14.761
12/14/2017 16:00	1188000	60.575	16.878	139.865	1168.266	1382.774	0.699	0.94	855.969	0.999	14.759
12/14/2017 16:15	1188900	60.553	16.879	139.816	1167.374	1381.685	0.698	0.94	856.624	0.999	14.759
12/14/2017 16:30	1189800	60.562	16.879	139.837	1167.845	1382.235	0.698	0.94	856.278	0.999	14.767
12/14/2017 16:45	1190700	60.542	16.88	139.789	1168.638	1383.162	0.699	0.941	855.697	0.999	14.766
12/14/2017 17:00	1191600	60.542	16.876	139.789	1167.57	1382.027	0.698	0.94	856.479	0.999	14.765
12/14/2017 17:15	1192500	60.551	16.875	139.81	1168.557	1383.207	0.699	0.941	855.756	0.999	14.768
12/14/2017 17:30	1193400	60.53	16.874	139.762	1167.939	1382.527	0.698	0.94	856.209	0.999	14.772
12/14/2017 17:45	1194300	60.539	16.877	139.782	1168.383	1382.938	0.699	0.94	855.884	0.999	14.774
12/14/2017 18:00	1195200	60.545	16.876	139.796	1167.888	1382.376	0.698	0.94	856.247	0.999	14.766
12/14/2017 18:15	1196100	60.522	16.877	139.743	1168.325	1382.875	0.699	0.94	855.926	0.999	14.774
12/14/2017 18:30	1197000	60.521	16.88	139.741	1168.036	1382.436	0.698	0.94	856.138	0.999	14.771
12/14/2017 18:45	1197900	60.521	16.879	139.741	1168.29	1382.784	0.699	0.94	855.952	0.999	14.769
12/14/2017 19:00	1198800	60.517	16.877	139.731	1167.78	1382.218	0.698	0.94	856.325	0.999	14.779
12/14/2017 19:15	1199700	60.537	16.879	139.778	1169.016	1383.626	0.699	0.941	855.42	0.999	14.78
12/14/2017 19:30	1200600	60.531	16.881	139.765	1169.214	1383.813	0.699	0.941	855.275	0.999	14.782
12/14/2017 19:45	1201500	60.526	16.883	139.752	1168.55	1382.97	0.699	0.94	855.762	0.999	14.787
12/14/2017 20:00	1202400	60.517	16.88	139.731	1168.986	1383.564	0.699	0.941	855.442	0.999	14.786
12/14/2017 20:15	1203300	60.514	16.88	139.725	1168.693	1383.233	0.699	0.941	855.657	0.999	14.788
12/14/2017 20:30	1204200	60.508	16.879	139.711	1169.132	1383.777	0.699	0.941	855.335	0.999	14.798
12/14/2017 20:45	1205100	60.53	16.878	139.761	1169.099	1383.758	0.699	0.941	855.359	0.999	14.792
12/14/2017 21:00	1206000	60.518	16.879	139.733	1168.262	1382.731	0.699	0.94	855.973	0.999	14.792
12/14/2017 21:15	1206900	60.515	16.88	139.727	1167.28	1381.561	0.698	0.939	856.692	0.999	14.79
12/14/2017 21:30	1207800	60.516	16.878	139.73	1168.801	1383.399	0.699	0.941	855.578	0.999	14.794
12/14/2017 21:45	1208700	60.526	16.878	139.753	1169.065	1383.737	0.699	0.941	855.384	0.999	14.798
12/14/2017 22:00	1209600	60.518	16.878	139.734	1168.683	1383.265	0.699	0.941	855.664	0.999	14.795
12/14/2017 22:15	1210500	60.516	16.879	139.729	1168.084	1382.536	0.698	0.94	856.103	0.999	14.797
12/14/2017 22:30	1211400	60.522	16.879	139.744	1167.843	1382.255	0.698	0.94	856.279	0.999	14.8
12/14/2017 22:45	1212300	60.519	16.88	139.736	1168.046	1382.443	0.698	0.94	856.13	0.999	14.802
12/14/2017 23:00	1213200	60.521	16.881	139.742	1169.117	1383.702	0.699	0.941	855.346	0.999	14.803
12/14/2017 23:15	1214100	60.522	16.878	139.743	1169.156	1383.822	0.699	0.941	855.318	0.999	14.804
12/14/2017 23:30	1215000	60.527	16.881	139.755	1169.404	1384.036	0.699	0.941	855.136	0.999	14.801
12/14/2017 23:45	1215900	60.523	16.878	139.746	1168.108	1382.598	0.699	0.94	856.085	0.999	14.806
12/15/2017 0:00	1216800	60.535	16.878	139.772	1168.489	1383.035	0.699	0.94	855.806	0.999	14.797
12/15/2017 0:15	1217700	60.554	16.88	139.818	1168.549	1383.063	0.699	0.94	855.762	0.999	14.792
12/15/2017 0:30	1218600	60.54	16.879	139.786	1168.06	1382.486	0.698	0.94	856.12	0.999	14.791
12/15/2017 0:45	1219500	60.54	16.879	139.785	1167.698	1382.058	0.698	0.94	856.386	0.999	14.794
12/15/2017 1:00	1220400	60.557	16.88	139.824	1167.782	1382.155	0.698	0.94	856.324	0.999	14.793
12/15/2017 1:15	1221300	60.541	16.88	139.786	1168.086	1382.506	0.698	0.94	856.102	0.999	14.794
12/15/2017 1:30	1222200	60.547	16.875	139.802	1167.062	1381.451	0.698	0.939	856.852	0.999	14.79
12/15/2017 1:45	1223100	60.56	16.877	139.831	1167.631	1382.041	0.698	0.94	856.435	0.999	14.801
12/15/2017 2:00	1224000	60.569	16.877	139.851	1168.319	1382.867	0.699	0.94	855.931	0.999	14.794
12/15/2017 2:15	1224900	60.551	16.88	139.811	1168.385	1382.869	0.699	0.94	855.882	0.999	14.8
12/15/2017 2:30	1225800	60.577	16.874	139.871	1167.524	1382.038	0.698	0.94	856.513	0.999	14.792
12/15/2017 2:45	1226700	60.557	16.875	139.825	1166.257	1380.489	0.697	0.939	857.444	0.999	14.797
12/15/2017 3:00	1227600	60.553	16.874	139.816	1166.396	1380.678	0.697	0.939	857.342	0.999	14.8
12/15/2017 3:15	1228500	60.566	16.878	139.844	1165.87	1379.938	0.697	0.938	857.729	0.999	14.794
12/15/2017 3:30	1229400	60.562	16.874	139.836	1166.25	1380.5	0.697	0.939	857.449	0.999	14.797
12/15/2017 3:45	1230300	60.586	16.878	139.891	1166.564	1380.751	0.698	0.939	857.218	0.999	14.796
12/15/2017 4:00	1231200	60.58	16.878	139.878	1166.688	1380.898	0.698	0.939	857.127	0.999	14.798
12/15/2017 4:15	1232100	60.588	16.879	139.896	1166.281	1380.386	0.697	0.939	857.426	0.999	14.793
12/15/2017 4:30	1233000	60.579	16.871	139.875	1167.052	1381.553	0.698	0.939	856.86	0.999	14.792
12/15/2017 4:45	1233900	60.574	16.877	139.863	1166.173	1380.341	0.697	0.939	857.506	0.999	14.797
12/15/2017 5:00	1234800	60.579	16.877	139.876	1166.037	1380.161	0.697	0.939	857.606	0.999	14.79
12/15/2017 5:15	1235700	60.602	16.88	139.929	1166.156	1380.225	0.697	0.939	857.518	0.999	14.79
12/15/2017 5:30	1236600	60.602	16.874	139.928	1167.441	1381.909	0.698	0.94	856.575	0.999	14.793
12/15/2017 5:45	1237500	60.591	16.875	139.903	1166.793	1381.121	0.698	0.939	857.05	0.999	14.788
12/15/2017 6:00	1238400	60.604	16.877	139.933	1166.8	1381.075	0.698	0.939	857.045	0.999	14.781
12/15/2017 6:15	1239300	60.607	16.875	139.939	1166.228	1380.454	0.697	0.939	857.466	0.999	14.8
12/15/2017 6:30	1240200	60.6	16.875	139.924	1165.188	1379.226	0.697	0.938	858.231	0.999	14.793
12/15/2017 6:45	1241100	60.593	16.872	139.906	1163.895	1377.783	0.696	0.937	859.184	0.999	14.801
12/15/2017 7:00	1242000	60.597	16.874	139.918	1163.062	1376.751	0.695	0.936	859.8	0.999	14.803
12/15/2017 7:15	1242900	60.602	16.872	139.928	1163.874	1377.758	0.696	0.937	859.2	0.999	14.8
12/15/2017 7:30	1243800	60.614	16.875	139.956	1165.292	1379.344	0.697	0.938	858.154	0.999	14.801
12/15/2017 7:45	1244700	60.602	16.876	139.928	1165.492	1379.542	0.697	0.938	858.007	0.999	14.797
12/15/2017 8:00	1245600	60.606	16.877	139.937	1165.19	1379.161	0.697	0.938	858.229	0.999	14.791
12/15/2017 8:15	1246500	60.594	16.878	139.909	1166.885	1381.128	0.698	0.939	856.983	0.999	14.804
12/15/2017 8:30	1247400	60.592	16.878	139.905	1166.839	1381.101	0.698	0.939	857.017	0.999	14.8
12/15/2017 8:45	1248300	60.596	16.876	139.914	1165.823	1379.959	0.697	0.938	857.763	0.999	14.796
12/15/2017 9:00	1249200	60.595	16.877	139.913	1165.964	1380.071	0.697	0.938	857.66	0.999	14.797
12/15/2017 9:15	1250100	60.6	16.876	139.922	1165.419	1379.484	0.697	0.938	858.06	0.999	14.809
12/15/2017 9:30	1251000	60.593	16.878	139.908	1164.32	1378.098	0.696	0.937	858.87	0.999	14.811
12/15/2017 9:45	1251900	60.584	16.874	139.886	1166.439	1380.743	0.698	0.939	857.31	0.999	14.804
12/15/2017 10:00	1252800	60.568	16.875	139.851	1166.19	1380.419	0.697	0.939	857.493	0.999	14.813
12/15/2017 10:15	1253700	60.57	16.875	139.855	1166.736	1381.072	0.698	0.939	857.092	0.999	14.813
12/15/2017 10:30	1254600	60.576	16.878	139.868	1167.153	1381.452	0.698	0.939	856.785	0.999	14.802
12/15/2017 10:45	1255500	60.584	16.879	139.886	1165.529	1379.499	0.697	0.938	857.98	0.999	14.806
12/15/2017 11:00	1256400	60.56	16.877	139.831	1166.481	1380.686	0.698	0.939	857.279	0.999	14.807
12/15/2017 11:15	1257300	60.574	16.88	139.863	1166.575	1380.727	0.698	0.939	857.21	0.999	14.802
12/15/2017 11:30	1258200	60.557	16.882	139.825	1167.315	1381.516	0.698	0.939	856.667	0.999	14.795
12/15/2017 11:45	1259100	60.555	16.88	139.82	1167.767	1382.11	0.698	0.94	856.335	0.999	14.793
12/15/2017 12:00	1260000	60.555	16.88	139.819	1167.522	1381.836	0.698	0.94	856.515	0.999	14.787
12/15/2017 12:15	1260900	60.571	16.881	139.857	1168.18	1382.576	0.699	0.94	856.033	0.999	14.783
12/15/2017 12:30	1261800	60.568	16.882	139.85	1168.527	1382.946	0.699	0.94	855.778	0.999	14.78
12/15/2017 12:45	1262700	60.548	16.879	139.804	1168.065	1382.522	0.698	0.94	856.117	0.999	14.775
12/15/2017 13:00	1263600	60.562	16.878	139.836	1167.869	1382.312	0.698	0.94	856.261	0.999	14.77
12/15/2017 13:15	1264500	60.547	16.878	139.802	1168.057	1382.543	0.698	0.94	856.123	0.999	14.768
12/15/2017 13:30	1265400	60.539	16.878	139.782	1168.054	1382.524	0.698	0.94	856.121	0.999	14.767
12/15/2017 13:45	1266300	60.533	16.882	139.77	1168.395	1382.809	0.699	0.94	855.875	0.999	14.771
12/15/2017 14:00	1267200	60.531	16.881	139.764	1168.655	1383.152	0.699	0.941	855.684	0.999	14.772
12/15/2017 14:15	1268100	60.543	16.881	139.792	1168.327	1382.756	0.699	0.94	855.925	0.999	14.759
12/15/2017 14:30	1269000	60.533	16.88	139.769	1168.15	1382.588	0.699	0.94	856.054	0.999	14.758
12/15/2017 14:45	1269900	60.538	16.876	139.781	1167.681	1382.158	0.698	0.94	856.398	0.999	14.76
12/15/2017 15:00	1270800	60.533	16.879	139.768	1167.851	1382.239	0.698	0.94	856.274	0.999	14.762
12/15/2017 15:15	1271700	60.538	16.88	139.78	1167.702	1382.038	0.698	0.94	856.383	0.999	14.751
12/15/2017 15:30	1272600	60.532	16.876	139.766	1167.54	1381.964	0.698	0.94	856.502	0.999	14.756
12/15/2017 15:45	1273500	60.542	16.88	139.79	1168.326	1382.771	0.699	0.94	855.926	0.999	14.755
12/15/2017 16:00	1274400	60.52	16.881	139.738	1167.929	1382.285	0.698	0.94	856.217	0.999	14.759
12/15/2017 16:15	1275300	60.523	16.882	139.745	1167.861	1382.161	0.698	0.94	856.266	0.999	14.754
12/15/2017 16:30	1276200	60.51	16.877	139.717	1168.277	1382.812	0.699	0.94	855.961	0.999	14.758
12/15/2017 16:45	1277100	60.537	16.881	139.777	1167.648	1381.936	0.698	0.94	856.422	0.999	14.75
12/15/2017 17:00	1278000	60.507	16.884	139.709	1168.492	1382.845	0.699	0.94	855.804	0.999	14.758
12/15/2017 17:15	1278900	60.515	16.881	139.727	1168.276	1382.688	0.699	0.94	855.962	0.999	14.76
12/15/2017 17:30	1279800	60.498	16.883	139.688	1168.323	1382.674	0.699	0.94	855.928	0.999	14.756
12/15/2017 17:45	1280700	60.496	16.88	139.682	1168.097	1382.506	0.698	0.94	856.093	0.999	14.755
12/15/2017 18:00	1281600	60.503	16.882	139.699	1168.491	1382.92	0.699	0.94	855.804	0.999	14.759
12/15/2017 18:15	1282500	60.491	16.882	139.673	1168.626	1383.068	0.699	0.94	855.706	0.999	14.753
12/15/2017 18:30	1283400	60.477	16.881	139.639	1168.201	1382.593	0.699	0.94	856.017	0.999	14.767
12/15/2017 18:45	1284300	60.481	16.879	139.649	1168.375	1382.859	0.699	0.94	855.89	0.999	14.758
12/15/2017 19:00	1285200	60.487	16.879	139.663	1168.576	1383.122	0.699	0.941	855.742	0.999	14.751
12/15/2017 19:15	1286100	60.483	16.88	139.654	1168.426	1382.911	0.699	0.94	855.853	0.999	14.75
12/15/2017 19:30	1287000	60.51	16.877	139.715	1168.939	1383.603	0.699	0.941	855.477	0.999	14.738
12/15/2017 19:45	1287900	60.491	16.877	139.671	1168.606	1383.224	0.699	0.941	855.72	0.999	14.737
12/15/2017 20:00	1288800	60.487	16.881	139.663	1168.353	1382.792	0.699	0.94	855.906	0.999	14.74
12/15/2017 20:15	1289700	60.482	16.88	139.651	1168.557	1383.047	0.699	0.94	855.757	0.999	14.744
12/15/2017 20:30	1290600	60.493	16.878	139.675	1168.135	1382.619	0.699	0.94	856.065	0.999	14.737
12/15/2017 20:45	1291500	60.479	16.881	139.644	1168.661	1383.152	0.699	0.941	855.68	0.999	14.747
12/15/2017 21:00	1292400	60.48	16.879	139.646	1168.217	1382.689	0.699	0.94	856.005	0.999	14.745
12/15/2017 21:15	1293300	60.485	16.879	139.658	1168.315	1382.81	0.699	0.94	855.934	0.999	14.737
12/15/2017 21:30	1294200	60.509	16.88	139.714	1167.759	1382.125	0.698	0.94	856.341	0.999	14.737
12/15/2017 21:45	1295100	60.505	16.878	139.705	1167.803	1382.231	0.698	0.94	856.309	0.999	14.742
12/15/2017 22:00	1296000	60.497	16.879	139.686	1168.435	1382.938	0.699	0.94	855.846	0.999	14.746
12/15/2017 22:15	1296900	60.493	16.882	139.677	1168.06	1382.404	0.698	0.94	856.12	0.999	14.739
12/15/2017 22:30	1297800	60.51	16.881	139.716	1168.162	1382.544	0.698	0.94	856.046	0.999	14.737
12/15/2017 22:45	1298700	60.507	16.882	139.709	1168.237	1382.619	0.699	0.94	855.991	0.999	14.738
12/15/2017 23:00	1299600	60.498	16.883	139.688	1168.251	1382.606	0.699	0.94	855.98	0.999	14.732
12/15/2017 23:15	1300500	60.488	16.88	139.664	1167.983	1382.381	0.698	0.94	856.177	0.999	14.742
12/15/2017 23:30	1301400	60.494	16.881	139.68	1167.581	1381.862	0.698	0.94	856.471	0.999	14.739
12/15/2017 23:45	1302300	60.492	16.879	139.674	1167.582	1381.939	0.698	0.94	856.471	0.999	14.745
12/16/2017 0:00	1303200	60.527	16.88	139.755	1168.121	1382.532	0.698	0.94	856.075	0.999	14.726
12/16/2017 0:15	1304100	60.501	16.882	139.695	1168.275	1382.661	0.699	0.94	855.963	0.999	14.731
12/16/2017 0:30	1305000	60.508	16.884	139.711	1168.019	1382.29	0.698	0.94	856.15	0.999	14.731
12/16/2017 0:45	1305900	60.527	16.884	139.755	1168.212	1382.529	0.698	0.94	856.009	0.999	14.727
12/16/2017 1:00	1306800	60.511	16.88	139.718	1167.73	1382.072	0.698	0.94	856.362	0.999	14.722
12/16/2017 1:15	1307700	60.512	16.88	139.72	1167.652	1381.982	0.698	0.94	856.419	0.999	14.72

12/16/2017 1:30	1308600	60.536	16.879	139.777	1167.651	1382.008	0.698	0.94	856.42	0.999	14.717
12/16/2017 1:45	1309500	60.519	16.879	139.736	1167.029	1381.272	0.698	0.939	856.877	0.999	14.713
12/16/2017 2:00	1310400	60.523	16.881	139.745	1167.333	1381.587	0.698	0.939	856.654	0.999	14.716
12/16/2017 2:15	1311300	60.542	16.877	139.79	1167.074	1381.382	0.698	0.939	856.844	0.999	14.712
12/16/2017 2:30	1312200	60.528	16.878	139.757	1166.93	1381.199	0.698	0.939	856.949	0.999	14.714
12/16/2017 2:45	1313100	60.53	16.876	139.761	1166.898	1381.221	0.698	0.939	856.973	0.999	14.707
12/16/2017 3:00	1314000	60.534	16.881	139.772	1166.522	1380.611	0.697	0.939	857.249	0.999	14.705
12/16/2017 3:15	1314900	60.546	16.879	139.798	1166.926	1381.163	0.698	0.939	856.953	0.999	14.698
12/16/2017 3:30	1315800	60.547	16.877	139.8	1166.708	1380.96	0.698	0.939	857.112	0.999	14.695
12/16/2017 3:45	1316700	60.565	16.878	139.843	1166.086	1380.191	0.697	0.939	857.57	0.999	14.7
12/16/2017 4:00	1317600	60.554	16.876	139.818	1166.491	1380.749	0.698	0.939	857.272	0.999	14.698
12/16/2017 4:15	1318500	60.553	16.88	139.814	1166.874	1381.079	0.698	0.939	856.991	0.999	14.699
12/16/2017 4:30	1319400	60.552	16.876	139.813	1166.438	1380.685	0.698	0.939	857.311	0.999	14.703
12/16/2017 4:45	1320300	60.56	16.876	139.83	1166.155	1380.352	0.697	0.939	857.519	0.999	14.695
12/16/2017 5:00	1321200	60.583	16.878	139.885	1165.847	1379.924	0.697	0.938	857.746	0.999	14.69
12/16/2017 5:15	1322100	60.567	16.88	139.848	1166.505	1380.616	0.697	0.939	857.262	0.999	14.689
12/16/2017 5:30	1323000	60.575	16.877	139.865	1165.953	1380.064	0.697	0.938	857.667	0.999	14.687
12/16/2017 5:45	1323900	60.575	16.879	139.866	1166.19	1380.278	0.697	0.939	857.493	0.999	14.692
12/16/2017 6:00	1324800	60.6	16.879	139.923	1166.131	1380.231	0.697	0.939	857.536	0.999	14.682
12/16/2017 6:15	1325700	60.581	16.878	139.88	1166.457	1380.633	0.697	0.939	857.297	0.999	14.684
12/16/2017 6:30	1326600	60.581	16.877	139.879	1166.291	1380.459	0.697	0.939	857.419	0.999	14.686
12/16/2017 6:45	1327500	60.603	16.88	139.93	1166.178	1380.232	0.697	0.939	857.502	0.999	14.688
12/16/2017 7:00	1328400	60.591	16.88	139.902	1166.233	1380.313	0.697	0.939	857.462	0.999	14.684
12/16/2017 7:15	1329300	60.597	16.877	139.916	1166.17	1380.337	0.697	0.939	857.508	0.999	14.681
12/16/2017 7:30	1330200	60.598	16.878	139.919	1166.211	1380.358	0.697	0.939	857.478	0.999	14.684
12/16/2017 7:45	1331100	60.615	16.875	139.959	1165.767	1379.923	0.697	0.938	857.804	0.999	14.683
12/16/2017 8:00	1332000	60.609	16.875	139.944	1164.921	1378.902	0.697	0.938	858.428	0.999	14.678
12/16/2017 8:15	1332900	60.598	16.878	139.918	1165.067	1378.979	0.697	0.938	858.32	0.999	14.689
12/16/2017 8:30	1333800	60.603	16.875	139.931	1165.213	1379.254	0.697	0.938	858.212	0.999	14.686
12/16/2017 8:45	1334700	60.611	16.877	139.95	1165.902	1380.02	0.697	0.938	857.705	0.999	14.684
12/16/2017 9:00	1335600	60.618	16.88	139.964	1165.494	1379.444	0.697	0.938	858.005	0.999	14.686
12/16/2017 9:15	1336500	60.626	16.877	139.983	1166.098	1380.244	0.697	0.939	857.561	0.999	14.688
12/16/2017 9:30	1337400	60.624	16.878	139.979	1166.376	1380.548	0.697	0.939	857.356	0.999	14.695
12/16/2017 9:45	1338300	60.612	16.878	139.951	1165.682	1379.73	0.697	0.938	857.867	0.999	14.69
12/16/2017 10:00	1339200	60.61	16.878	139.946	1165.481	1379.48	0.697	0.938	858.015	0.999	14.692
12/16/2017 10:15	1340100	60.613	16.877	139.953	1166.041	1380.168	0.697	0.939	857.603	0.999	14.687
12/16/2017 10:30	1341000	60.609	16.88	139.944	1165.473	1379.414	0.697	0.938	858.021	0.999	14.69
12/16/2017 10:45	1341900	60.605	16.878	139.935	1165.35	1379.329	0.697	0.938	858.111	0.999	14.687
12/16/2017 11:00	1342800	60.606	16.879	139.938	1165.45	1379.4	0.697	0.938	858.038	0.999	14.687
12/16/2017 11:15	1343700	60.61	16.88	139.948	1165.57	1379.528	0.697	0.938	857.95	0.999	14.681
12/16/2017 11:30	1344600	60.597	16.88	139.917	1165.699	1379.684	0.697	0.938	857.854	0.999	14.691
12/16/2017 11:45	1345500	60.616	16.878	139.96	1165.748	1379.782	0.697	0.938	857.819	0.999	14.682
12/16/2017 12:00	1346400	60.607	16.881	139.941	1165.705	1379.656	0.697	0.938	857.85	0.999	14.682
12/16/2017 12:15	1347300	60.591	16.879	139.902	1165.692	1379.692	0.697	0.938	857.86	0.999	14.675
12/16/2017 12:30	1348200	60.585	16.882	139.889	1165.855	1379.794	0.697	0.938	857.74	0.999	14.678
12/16/2017 12:45	1349100	60.604	16.881	139.934	1165.861	1379.835	0.697	0.938	857.735	0.999	14.674
12/16/2017 13:00	1350000	60.584	16.882	139.888	1166.097	1380.089	0.697	0.938	857.562	0.999	14.672
12/16/2017 13:15	1350900	60.586	16.88	139.892	1165.974	1380.011	0.697	0.938	857.652	0.999	14.675
12/16/2017 13:30	1351800	60.591	16.878	139.902	1165.968	1380.043	0.697	0.938	857.657	0.999	14.667
12/16/2017 13:45	1352700	60.595	16.882	139.912	1165.975	1379.942	0.697	0.938	857.651	0.999	14.67
12/16/2017 14:00	1353600	60.578	16.882	139.872	1165.993	1379.949	0.697	0.938	857.638	0.999	14.661
12/16/2017 14:15	1354500	60.572	16.878	139.858	1166.215	1380.336	0.697	0.939	857.475	0.999	14.662
12/16/2017 14:30	1355400	60.57	16.88	139.855	1165.973	1379.986	0.697	0.938	857.653	0.999	14.661
12/16/2017 14:45	1356300	60.569	16.878	139.852	1165.955	1380.052	0.697	0.938	857.666	0.999	14.658
12/16/2017 15:00	1357200	60.58	16.878	139.877	1165.815	1379.884	0.697	0.938	857.769	0.999	14.665
12/16/2017 15:15	1358100	60.567	16.879	139.848	1165.899	1379.928	0.697	0.938	857.707	0.999	14.66
12/16/2017 15:30	1359000	60.566	16.879	139.845	1165.888	1379.946	0.697	0.938	857.715	0.999	14.656
12/16/2017 15:45	1359900	60.577	16.883	139.87	1166.163	1380.146	0.697	0.938	857.513	0.999	14.666
12/16/2017 16:00	1360800	60.58	16.881	139.878	1166.13	1380.147	0.697	0.939	857.537	0.999	14.659
12/16/2017 16:15	1361700	60.554	16.878	139.817	1165.68	1379.723	0.697	0.938	857.869	0.999	14.67
12/16/2017 16:30	1362600	60.574	16.879	139.862	1165.898	1379.957	0.697	0.938	857.708	0.999	14.663
12/16/2017 16:45	1363500	60.555	16.88	139.819	1165.985	1380.009	0.697	0.938	857.644	0.999	14.674
12/16/2017 17:00	1364400	60.555	16.877	139.819	1165.835	1379.944	0.697	0.938	857.754	0.999	14.671
12/16/2017 17:15	1365300	60.572	16.878	139.859	1165.538	1379.561	0.697	0.938	857.973	0.999	14.671
12/16/2017 17:30	1366200	60.559	16.879	139.829	1165.755	1379.785	0.697	0.938	857.814	0.999	14.672
12/16/2017 17:45	1367100	60.548	16.881	139.804	1165.768	1379.728	0.697	0.938	857.803	0.999	14.686
12/16/2017 18:00	1368000	60.551	16.879	139.81	1165.846	1379.875	0.697	0.938	857.746	0.999	14.684
12/16/2017 18:15	1368900	60.558	16.877	139.827	1165.829	1379.908	0.697	0.938	857.759	0.999	14.685
12/16/2017 18:30	1369800	60.557	16.876	139.824	1165.397	1379.455	0.697	0.938	858.076	0.999	14.686
12/16/2017 18:45	1370700	60.552	16.879	139.812	1165.342	1379.283	0.697	0.938	858.117	0.999	14.691
12/16/2017 19:00	1371600	60.563	16.877	139.838	1165.589	1379.625	0.697	0.938	857.935	0.999	14.683
12/16/2017 19:15	1372500	60.559	16.879	139.829	1165.517	1379.487	0.697	0.938	857.989	0.999	14.687
12/16/2017 19:30	1373400	60.563	16.874	139.838	1165.437	1379.551	0.697	0.938	858.047	0.999	14.686
12/16/2017 19:45	1374300	60.578	16.878	139.872	1165.085	1379.012	0.697	0.938	858.306	0.999	14.685
12/16/2017 20:00	1375200	60.565	16.876	139.844	1165.111	1379.103	0.697	0.938	858.287	0.999	14.681
12/16/2017 20:15	1376100	60.559	16.877	139.828	1165.108	1379.08	0.697	0.938	858.29	0.999	14.691
12/16/2017 20:30	1377000	60.569	16.878	139.853	1165.54	1379.556	0.697	0.938	857.971	0.999	14.687
12/16/2017 20:45	1377900	60.564	16.882	139.841	1165.347	1379.208	0.697	0.938	858.113	0.999	14.691
12/16/2017 21:00	1378800	60.559	16.879	139.829	1165.578	1379.555	0.697	0.938	857.943	0.999	14.692
12/16/2017 21:15	1379700	60.565	16.88	139.844	1165.078	1378.926	0.697	0.938	858.312	0.999	14.691
12/16/2017 21:30	1380600	60.566	16.878	139.845	1165.234	1379.2	0.697	0.938	858.196	0.999	14.691
12/16/2017 21:45	1381500	60.563	16.88	139.837	1165.598	1379.554	0.697	0.938	857.928	0.999	14.69
12/16/2017 22:00	1382400	60.561	16.881	139.833	1165.215	1379.081	0.697	0.938	858.21	0.999	14.694
12/16/2017 22:15	1383300	60.563	16.878	139.837	1165.052	1378.978	0.697	0.938	858.331	0.999	14.694
12/16/2017 22:30	1384200	60.583	16.879	139.885	1165.065	1378.944	0.697	0.938	858.322	0.999	14.695
12/16/2017 22:45	1385100	60.567	16.879	139.846	1164.867	1378.719	0.696	0.938	858.467	0.999	14.693
12/16/2017 23:00	1386000	60.568	16.873	139.849	1165.214	1379.326	0.697	0.938	858.211	0.999	14.693
12/16/2017 23:15	1386900	60.568	16.881	139.849	1165.34	1379.223	0.697	0.938	858.119	0.999	14.696
12/16/2017 23:30	1387800	60.576	16.881	139.868	1165.534	1379.434	0.697	0.938	857.976	0.999	14.689
12/16/2017 23:45	1388700	60.588	16.879	139.896	1165.711	1379.731	0.697	0.938	857.845	0.999	14.695
12/17/2017 0:00	1389600	60.567	16.88	139.847	1165.724	1379.719	0.697	0.938	857.836	0.999	14.699
12/17/2017 0:15	1390500	60.575	16.878	139.866	1165.68	1379.71	0.697	0.938	857.869	0.999	14.696
12/17/2017 0:30	1391400	60.571	16.883	139.858	1165.734	1379.624	0.697	0.938	857.829	0.999	14.702
12/17/2017 0:45	1392300	60.586	16.883	139.891	1165.371	1379.201	0.697	0.938	858.096	0.999	14.706
12/17/2017 1:00	1393200	60.568	16.881	139.851	1165.109	1378.955	0.697	0.938	858.289	0.999	14.705
12/17/2017 1:15	1394100	60.563	16.882	139.838	1165.418	1379.292	0.697	0.938	858.061	0.999	14.711
12/17/2017 1:30	1395000	60.57	16.882	139.855	1165.053	1378.84	0.697	0.938	858.33	0.999	14.705
12/17/2017 1:45	1395900	60.579	16.878	139.875	1165.608	1379.62	0.697	0.938	857.921	0.999	14.705
12/17/2017 2:00	1396800	60.593	16.883	139.906	1165.526	1379.378	0.697	0.938	857.981	0.999	14.706
12/17/2017 2:15	1397700	60.576	16.884	139.869	1166.188	1380.131	0.697	0.938	857.495	0.999	14.709
12/17/2017 2:30	1398600	60.595	16.883	139.911	1165.87	1379.799	0.697	0.938	857.728	0.999	14.709
12/17/2017 2:45	1399500	60.591	16.884	139.903	1166.287	1380.245	0.697	0.939	857.422	0.999	14.709
12/17/2017 3:00	1400400	60.593	16.884	139.907	1166.425	1380.409	0.697	0.939	857.321	0.999	14.712
12/17/2017 3:15	1401300	60.579	16.883	139.875	1165.996	1379.946	0.697	0.938	857.636	0.999	14.711
12/17/2017 3:30	1402200	60.598	16.883	139.918	1166.015	1379.948	0.697	0.938	857.622	0.999	14.709
12/17/2017 3:45	1403100	60.582	16.882	139.882	1165.609	1379.517	0.697	0.938	857.921	0.999	14.714
12/17/2017 4:00	1404000	60.58	16.882	139.877	1164.191	1377.836	0.696	0.937	858.966	0.999	14.721
12/17/2017 4:15	1404900	60.585	16.878	139.888	1164.087	1377.844	0.696	0.937	859.043	0.999	14.716
12/17/2017 4:30	1405800	60.589	16.881	139.898	1165.75	1379.717	0.697	0.938	857.817	0.999	14.713
12/17/2017 4:45	1406700	60.609	16.883	139.945	1165.582	1379.456	0.697	0.938	857.94	0.999	14.709
12/17/2017 5:00	1407600	60.608	16.882	139.941	1166.114	1380.093	0.697	0.938	857.549	0.999	14.714
12/17/2017 5:15	1408500	60.62	16.881	139.969	1166.249	1380.289	0.697	0.939	857.45	0.999	14.713
12/17/2017 5:30	1409400	60.613	16.881	139.954	1165.845	1379.827	0.697	0.938	857.747	0.999	14.719
12/17/2017 5:45	1410300	60.594	16.88	139.909	1166.16	1380.219	0.697	0.939	857.515	0.999	14.726
12/17/2017 6:00	1411200	60.615	16.881	139.959	1166.046	1380.056	0.697	0.938	857.599	0.999	14.726
12/17/2017 6:15	1412100	60.626	16.883	139.984	1166.456	1380.492	0.697	0.939	857.298	0.999	14.725
12/17/2017 6:30	1413000	60.629	16.88	139.991	1165.965	1380.004	0.697	0.938	857.659	0.999	14.722
12/17/2017 6:45	1413900	60.628	16.881	139.988	1165.57	1379.484	0.697	0.938	857.95	0.999	14.726
12/17/2017 7:00	1414800	60.631	16.879	139.995	1166.079	1380.153	0.697	0.939	857.575	0.999	14.73
12/17/2017 7:15	1415700	60.618	16.879	139.964	1165.476	1379.45	0.697	0.938	858.018	0.999	14.729
12/17/2017 7:30	1416600	60.61	16.88	139.947	1165.722	1379.701	0.697	0.938	857.837	0.999	14.736
12/17/2017 7:45	1417500	60.615	16.878	139.959	1165.381	1379.359	0.697	0.938	858.089	0.999	14.732
12/17/2017 8:00	1418400	60.623	16.88	139.978	1166.122	1380.189	0.697	0.939	857.544	0.999	14.733
12/17/2017 8:15	1419300	60.635	16.879	140.005	1165.662	1379.648	0.697	0.938	857.882	0.999	14.744
12/17/2017 8:30	1420200	60.623	16.878	139.976	1165.516	1379.533	0.697	0.938	857.989	0.999	14.74
12/17/2017 8:45	1421100	60.625	16.876	139.982	1165.807	1379.939	0.697	0.938	857.775	0.999	14.743
12/17/2017 9:00	1422000	60.642	16.88	140.021	1166.201	1380.272	0.697	0.939	857.485	0.999	14.743
12/17/2017 9:15	1422900	60.626	16.881	139.983	1166.293	1380.338	0.697	0.939	857.417	0.999	14.748
12/17/2017 9:30	1423800	60.629	16.874	139.991	1165.87	1380.074	0.697	0.938	857.729	0.999	14.746
12/17/2017 9:45	1424700	60.651	16.876	140.041	1165.599	1379.675	0.697	0.938	857.928	0.999	14.746
12/17/2017 10:00	1425600	60.637	16.88	140.009	1165.98	1380.011	0.697	0.938	857.648	0.999	14.743
12/17/2017 10:15	1426500	60.651	16.879	140.042	1166.002	1380.075	0.697	0.938	857.632	0.999	14.748
12/17/2017 10:30	1427400	60.632	16.881	139.998	1166.053	1380.057	0.697	0.938	857.594	0.999	14.75
12/17/2017 10:45	1428300	60.651	16.884	140.04	1166.986	1381.06	0.698	0.939	856.908	0.999	14.743
12/17/2017 11:00	1429200	60.653	16.879	140.046	1166.358	1380.485	0.697	0.939	857.37	0.999	14.744
12/17/2017 11:15	1430100	60.66	16.878	140.063	1166.281	1380.416	0.697	0.939	857.427	0.999	14.739
12/17/2017 11:30	1431000	60.664	16.878	140.071	1166.322	1380.462	0.697	0.939	857.396	0.999	14.735
12/17/2017 11:45	1431900	60.664	16.881	140.072	1166.716	1380.847	0.698	0.939	857.107	0.999	14.738
12/17/2017 12:00	1432800	60.649	16.877	140.037	1166.66	1380.912	0.698	0.939	857.147	0.999	14.735
12/17/2017 12:15	1433700	60.666	16.883	140.075	1166.444	1380.458	0.697	0.939	857.307	0.999	14.733
12/17/2017 12:30	1434600	60.651	16.879	140.042	1166.482	1380.637	0.697	0.939	857.279	0.999	14.728
12/17/2017 12:45	1435500	60.672	16.879	140.089	1166.648	1380.824	0.698	0.939	857.156	0.999	14.727
12/17/2017 13:00	1436400	60.655	16.881	140.052	1166.635	1380.753	0.698	0.939	857.167	0.999	14.73
12/17/2017 13:15	1437300	60.661	16.883	140.064	1166.837	1380.938	0.698	0.939	857.018	0.999	14.723
12/17/2017 13:30	1438200	60.673	16.88	140.092	1166.546	1380.67	0.697	0.939	857.232	0.999	14.727
12/17/2017 13:45	1439100	60.665	16.88	140.073	1166.337	1380.425	0.697	0.939	857.385	0.999	14.726
12/17/2017 14:00	1440000	60.669	16.882	140.084	1166.557	1380.641	0.697	0.939	857.224	0.999	14.722
12/17/2017 14:15	1440900	60.688	16.881	140.126	1166.433	1380.512	0.697	0.939	857.315	0.999	14.726
12/17/2017 14:30	1441800	60.687	16.88	140.125	1166.508	1380.644	0.697	0.939	857.26	0.999	14.727
12/17/2017 14:45	1442700	60.679	16.882	140.105	1166.486	1380.558	0.697	0.939	857.276	0.999	14.725
12/17/2017 15:00	1443600	60.677	16.879	140.102	1166.112	1380.198	0.697	0.939	857.55	0.999	14.724
12/17/2017 15:15	1444500	60.685	16.876	140.12	1166.043	1380.206	0.697	0.939	857.601	0.999	14.719
12/17/2017 15:30	1445400	60.688	16.878	140.127	1166.242	1380.387	0.697	0.939	857.455	0.999	14.722
12/17/2017 15:45	1446300	60.687	16.878	140.123	1166.12	1380.231	0.697	0.939	857.545	0.999	14.725
12/17/2017 16:00	1447200	60.69	16.879	140.131	1165.382	1379.33	0.697	0.938	858.088	0.999	14.729
12/17/2017 16:15	1448100	60.695	16.881	140.143	1165.932	1379.929	0.697	0.938	857.683	0.999	14.728
12/17/2017 16:30	1449000	60.695	16.88	140.143	1165.718	1379.69	0.697	0.938	857.84	0.999	14.732
12/17/2017 16:45	1449900	60.694	16.878	140.141	1165.96	1380.042	0.697	0.938	857.662	0.999	14.736
12/17/2017 17:00	1450800	60.711	16.881	140.179	1165.983	1379.984	0.697	0.938	857.646	0.999	14.741
12/17/2017 17:15	1451700	60.711	16.879	140.18	1165.921	1379.96	0.697	0.938	857.691	0.999	14.745
12/17/2017 17:30	1452600	60.717	16.881	140.195	1166.025	1380.046	0.697	0.938	857.614	0.999	14.743
12/17/2017 17:45	1453500	60.703	16.876	140.162	1165.714	1379.819	0.697	0.938	857.843	0.999	14.747
12/17/2017 18:00	1454400	60.709	16.874	140.176	1165.272	1379.346	0.697	0.938	858.168	0.999	14.744
12/17/2017 18:15	1455300	60.706	16.88	140.167	1166.123	1380.172	0.697	0.939	857.543	0.999	14.749
12/17/2017 18:30	1456200	60.705	16.879	140.166	1166.013	1380.094	0.697	0.938	857.623	0.999	14.752
12/17/2017 18:45	1457100	60.707	16.879	140.17	1165.804	1379.833	0.697	0.938	857.777	0.999	14.756
12/17/2017 19:00	1458000	60.708	16.877	140.172	1165.912	1380.026	0.697	0.938	857.698	0.999	14.757
12/17/2017 19:15	1458900	60.712	16.876	140.182	1165.528	1379.601	0.697	0.938	857.98	0.999	14.759
12/17/2017 19:30	1459800	60.721	16.879	140.203	1165.716	1379.715	0.697	0.938	857.842	0.999	14.756
12/17/2017 19:45	1460700	60.734	16.879	140.234	1165.532	1379.498	0.697	0.938	857.977	0.999	14.76

12/17/2017 20:00	1461600	60.709	16.876	140.176	1165.353	1379.376	0.697	0.938	858.109	0.999	14.768
12/17/2017 20:15	1462500	60.737	16.878	140.24	1165.818	1379.88	0.697	0.938	857.767	0.999	14.762
12/17/2017 20:30	1463400	60.728	16.878	140.22	1165.412	1379.41	0.697	0.938	858.066	0.999	14.754
12/17/2017 20:45	1464300	60.727	16.876	140.217	1164.48	1378.342	0.696	0.937	858.752	0.999	14.764
12/17/2017 21:00	1465200	60.719	16.878	140.197	1164.566	1378.409	0.696	0.937	858.689	0.999	14.771
12/17/2017 21:15	1466100	60.72	16.876	140.2	1165.031	1379.005	0.697	0.938	858.346	0.999	14.769
12/17/2017 21:30	1467000	60.725	16.878	140.212	1164.711	1378.567	0.696	0.937	858.582	0.999	14.771
12/17/2017 21:45	1467900	60.727	16.876	140.218	1165.3	1379.339	0.697	0.938	858.148	0.999	14.772
12/17/2017 22:00	1468800	60.737	16.876	140.24	1164.262	1378.115	0.696	0.937	858.913	0.999	14.778
12/17/2017 22:15	1469700	60.729	16.877	140.221	1164.876	1378.806	0.697	0.938	858.46	0.999	14.776
12/17/2017 22:30	1470600	60.723	16.877	140.207	1165.31	1379.316	0.697	0.938	858.141	0.999	14.784
12/17/2017 22:45	1471500	60.747	16.881	140.262	1164.819	1378.618	0.696	0.937	858.502	0.999	14.777
12/17/2017 23:00	1472400	60.727	16.879	140.217	1164.905	1378.755	0.696	0.938	858.439	0.999	14.777
12/17/2017 23:15	1473300	60.731	16.879	140.226	1164.837	1378.689	0.696	0.938	858.489	0.999	14.776
12/17/2017 23:30	1474200	60.731	16.881	140.226	1164.691	1378.444	0.696	0.937	858.597	0.999	14.778
12/17/2017 23:45	1475100	60.757	16.877	140.287	1164.455	1378.285	0.696	0.937	858.771	0.999	14.776
12/18/2017 0:00	1476000	60.729	16.879	140.222	1164.235	1377.959	0.696	0.937	858.933	0.999	14.784
12/18/2017 0:15	1476900	60.726	16.873	140.213	1163.519	1377.328	0.696	0.937	859.462	0.999	14.789
12/18/2017 0:30	1477800	60.736	16.88	140.237	1164.041	1377.708	0.696	0.937	859.076	0.999	14.781
12/18/2017 0:45	1478700	60.747	16.881	140.264	1164.094	1377.754	0.696	0.937	859.037	0.999	14.785
12/18/2017 1:00	1479600	60.734	16.88	140.232	1164.663	1378.438	0.696	0.937	858.618	0.999	14.785
12/18/2017 1:15	1480500	60.756	16.879	140.285	1164.582	1378.373	0.696	0.937	858.677	0.999	14.784
12/18/2017 1:30	1481400	60.739	16.878	140.245	1164.83	1378.705	0.696	0.938	858.494	0.999	14.786
12/18/2017 1:45	1482300	60.737	16.878	140.24	1164.259	1378.028	0.696	0.937	858.915	0.999	14.79
12/18/2017 2:00	1483200	60.732	16.879	140.229	1163.942	1377.617	0.696	0.937	859.15	0.999	14.795
12/18/2017 2:15	1484100	60.752	16.883	140.275	1164.388	1378.025	0.696	0.937	858.82	0.999	14.793
12/18/2017 2:30	1485000	60.737	16.879	140.24	1164.188	1377.92	0.696	0.937	858.968	0.999	14.795
12/18/2017 2:45	1485900	60.74	16.879	140.248	1164.324	1378.078	0.696	0.937	858.868	0.999	14.794
12/18/2017 3:00	1486800	60.741	16.882	140.249	1163.604	1377.12	0.696	0.936	859.399	0.999	14.795
12/18/2017 3:15	1487700	60.764	16.88	140.302	1164.257	1377.966	0.696	0.937	858.917	0.999	14.794
12/18/2017 3:30	1488600	60.764	16.88	140.303	1164.544	1378.3	0.696	0.937	858.706	0.999	14.794
12/18/2017 3:45	1489500	60.746	16.881	140.26	1162.777	1376.201	0.695	0.936	860.01	0.999	14.796
12/18/2017 4:00	1490400	60.772	16.88	140.32	1163.819	1377.439	0.696	0.937	859.24	0.999	14.795
12/18/2017 4:15	1491300	60.771	16.876	140.318	1164.414	1378.269	0.696	0.937	858.801	0.999	14.794
12/18/2017 4:30	1492200	60.755	16.878	140.281	1164.325	1378.117	0.696	0.937	858.867	0.999	14.794
12/18/2017 4:45	1493100	60.754	16.877	140.279	1163.529	1377.214	0.696	0.937	859.454	0.999	14.8
12/18/2017 5:00	1494000	60.772	16.877	140.32	1162.497	1375.976	0.695	0.936	860.217	0.999	14.799
12/18/2017 5:15	1494900	60.752	16.878	140.274	1164.077	1377.807	0.696	0.937	859.05	0.999	14.807
12/18/2017 5:30	1495800	60.776	16.878	140.331	1164.417	1378.226	0.696	0.937	858.799	0.999	14.802
12/18/2017 5:45	1496700	60.756	16.883	140.284	1164.538	1378.222	0.696	0.937	858.71	0.999	14.804
12/18/2017 6:00	1497600	60.754	16.88	140.28	1163.93	1377.568	0.696	0.937	859.158	0.999	14.81
12/18/2017 6:15	1498500	60.762	16.878	140.298	1162.77	1376.272	0.695	0.936	860.016	0.999	14.803
12/18/2017 6:30	1499400	60.759	16.879	140.291	1162.772	1376.257	0.695	0.936	860.014	0.999	14.809
12/18/2017 6:45	1500300	60.783	16.878	140.346	1162.284	1375.691	0.695	0.935	860.375	0.999	14.81
12/18/2017 7:00	1501200	60.769	16.879	140.314	1162.352	1375.747	0.695	0.936	860.325	0.999	14.809
12/18/2017 7:15	1502100	60.787	16.882	140.354	1163.069	1376.508	0.695	0.936	859.794	0.999	14.811
12/18/2017 7:30	1503000	60.786	16.878	140.354	1163.707	1377.37	0.696	0.937	859.323	0.999	14.815
12/18/2017 7:45	1503900	60.788	16.879	140.358	1163.578	1377.195	0.696	0.936	859.418	0.999	14.814
12/18/2017 8:00	1504800	60.766	16.878	140.307	1164.747	1378.616	0.696	0.937	858.556	0.999	14.82
12/18/2017 8:15	1505700	60.765	16.876	140.305	1164.869	1378.802	0.697	0.938	858.466	0.999	14.819
12/18/2017 8:30	1506600	60.77	16.879	140.315	1164.363	1378.14	0.696	0.937	858.839	0.999	14.829
12/18/2017 8:45	1507500	60.757	16.876	140.285	1163.808	1377.574	0.696	0.937	859.248	0.999	14.826
12/18/2017 9:00	1508400	60.748	16.875	140.265	1164.176	1378.023	0.696	0.937	858.977	0.999	14.827
12/18/2017 9:15	1509300	60.743	16.88	140.254	1164.551	1378.325	0.696	0.937	858.7	0.999	14.825
12/18/2017 9:30	1510200	60.73	16.877	140.223	1165.139	1379.095	0.697	0.938	858.267	0.999	14.831
12/18/2017 9:45	1511100	60.722	16.877	140.205	1164.883	1378.797	0.697	0.938	858.456	0.999	14.827
12/18/2017 10:00	1512000	60.699	16.875	140.153	1163.414	1377.124	0.696	0.936	859.539	0.999	14.836
12/18/2017 10:15	1512900	60.687	16.876	140.124	1164.851	1378.795	0.697	0.938	858.479	0.999	14.835
12/18/2017 10:30	1513800	60.681	16.877	140.109	1165.024	1378.969	0.697	0.938	858.352	0.999	14.827
12/18/2017 10:45	1514700	60.681	16.878	140.112	1165.117	1379.063	0.697	0.938	858.283	0.999	14.826
12/18/2017 11:00	1515600	60.657	16.882	140.054	1166.022	1380	0.697	0.938	857.617	0.999	14.823
12/18/2017 11:15	1516500	60.658	16.879	140.057	1166.73	1380.912	0.698	0.939	857.096	0.999	14.828
12/18/2017 11:30	1517400	60.632	16.881	139.997	1166.625	1380.742	0.698	0.939	857.173	0.999	14.822
12/18/2017 11:45	1518300	60.639	16.878	140.013	1166.647	1380.863	0.698	0.939	857.157	0.999	14.818
12/18/2017 12:00	1519200	60.621	16.883	139.973	1167.324	1381.495	0.698	0.939	856.66	0.999	14.81
12/18/2017 12:15	1520100	60.617	16.881	139.962	1167.106	1381.305	0.698	0.939	856.82	0.999	14.803
12/18/2017 12:30	1521000	60.603	16.88	139.929	1167.077	1381.306	0.698	0.939	856.842	0.999	14.807
12/18/2017 12:45	1521900	60.623	16.879	139.976	1166.944	1381.174	0.698	0.939	856.939	0.999	14.798
12/18/2017 13:00	1522800	60.597	16.883	139.917	1167.896	1382.196	0.698	0.94	856.241	0.999	14.801
12/18/2017 13:15	1523700	60.594	16.879	139.91	1167.402	1381.713	0.698	0.94	856.603	0.999	14.798
12/18/2017 13:30	1524600	60.597	16.884	139.917	1167.794	1382.015	0.698	0.94	856.316	0.999	14.805
12/18/2017 13:45	1525500	60.589	16.88	139.899	1167.927	1382.309	0.698	0.94	856.218	0.999	14.8
12/18/2017 14:00	1526400	60.612	16.883	139.95	1167.807	1382.089	0.698	0.94	856.306	0.999	14.798
12/18/2017 14:15	1527300	60.605	16.883	139.936	1167.827	1382.091	0.698	0.94	856.291	0.999	14.803
12/18/2017 14:30	1528200	60.616	16.88	139.961	1167.421	1381.716	0.698	0.94	856.589	0.999	14.801
12/18/2017 14:45	1529100	60.597	16.884	139.917	1167.951	1382.22	0.698	0.94	856.2	0.999	14.799
12/18/2017 15:00	1530000	60.621	16.882	139.971	1168.291	1382.674	0.699	0.94	855.951	0.999	14.795
12/18/2017 15:15	1530900	60.616	16.88	139.961	1167.52	1381.829	0.698	0.94	856.516	0.999	14.8
12/18/2017 15:30	1531800	60.612	16.881	139.952	1167.839	1382.189	0.698	0.94	856.283	0.999	14.788
12/18/2017 15:45	1532700	60.594	16.883	139.909	1167.893	1382.166	0.698	0.94	856.243	0.999	14.804
12/18/2017 16:00	1533600	60.599	16.88	139.921	1167.493	1381.785	0.698	0.94	856.536	0.999	14.799
12/18/2017 16:15	1534500	60.607	16.88	139.939	1166.739	1380.896	0.698	0.939	857.09	0.999	14.792
12/18/2017 16:30	1535400	60.6	16.881	139.924	1166.6	1380.719	0.698	0.939	857.192	0.999	14.798
12/18/2017 16:45	1536300	60.597	16.881	139.916	1167.097	1381.284	0.698	0.939	856.827	0.999	14.801
12/18/2017 17:00	1537200	60.596	16.882	139.915	1167.578	1381.822	0.698	0.94	856.474	0.999	14.801
12/18/2017 17:15	1538100	60.609	16.881	139.945	1167.378	1381.625	0.698	0.94	856.62	0.999	14.807
12/18/2017 17:30	1539000	60.588	16.88	139.896	1167.428	1381.713	0.698	0.94	856.584	0.999	14.81
12/18/2017 17:45	1539900	60.587	16.881	139.894	1167.951	1382.305	0.698	0.94	856.2	0.999	14.815
12/18/2017 18:00	1540800	60.6	16.88	139.925	1167.335	1381.598	0.698	0.939	856.652	0.999	14.816
12/18/2017 18:15	1541700	60.593	16.883	139.907	1167.592	1381.834	0.698	0.94	856.464	0.999	14.805
12/18/2017 18:30	1542600	60.581	16.881	139.88	1167.358	1381.612	0.698	0.939	856.635	0.999	14.816
12/18/2017 18:45	1543500	60.598	16.88	139.919	1167.307	1381.576	0.698	0.939	856.673	0.999	14.814
12/18/2017 19:00	1544400	60.579	16.882	139.876	1167.854	1382.161	0.698	0.94	856.271	0.999	14.815
12/18/2017 19:15	1545300	60.58	16.877	139.878	1167.937	1382.41	0.698	0.94	856.21	0.999	14.815
12/18/2017 19:30	1546200	60.573	16.88	139.86	1167.337	1381.607	0.698	0.939	856.65	0.999	14.82
12/18/2017 19:45	1547100	60.573	16.881	139.862	1167.448	1381.704	0.698	0.94	856.57	0.999	14.818
12/18/2017 20:00	1548000	60.578	16.879	139.873	1166.834	1381.041	0.698	0.939	857.02	0.999	14.812
12/18/2017 20:15	1548900	60.579	16.881	139.875	1167.417	1381.679	0.698	0.94	856.592	0.999	14.811
12/18/2017 20:30	1549800	60.565	16.877	139.844	1167.056	1381.367	0.698	0.939	856.857	0.999	14.82
12/18/2017 20:45	1550700	60.57	16.876	139.854	1167.12	1381.492	0.698	0.939	856.81	0.999	14.818
12/18/2017 21:00	1551600	60.57	16.879	139.854	1166.86	1381.088	0.698	0.939	857.001	0.999	14.82
12/18/2017 21:15	1552500	60.587	16.878	139.894	1167.54	1381.932	0.698	0.94	856.502	0.999	14.816
12/18/2017 21:30	1553400	60.564	16.88	139.84	1167.34	1381.631	0.698	0.94	856.649	0.999	14.827
12/18/2017 21:45	1554300	60.579	16.878	139.875	1167.292	1381.616	0.698	0.939	856.684	0.999	14.823
12/18/2017 22:00	1555200	60.568	16.876	139.849	1166.073	1380.23	0.697	0.939	857.579	0.999	14.819
12/18/2017 22:15	1556100	60.567	16.881	139.848	1166.45	1380.528	0.697	0.939	857.302	0.999	14.815
12/18/2017 22:30	1557000	60.576	16.878	139.868	1167.155	1381.448	0.698	0.939	856.785	0.999	14.809
12/18/2017 22:45	1557900	60.581	16.879	139.88	1167.443	1381.781	0.698	0.94	856.573	0.999	14.819
12/18/2017 23:00	1558800	60.562	16.879	139.837	1165.999	1380.066	0.697	0.938	857.633	0.999	14.822
12/18/2017 23:15	1559700	60.558	16.881	139.827	1165.768	1379.735	0.697	0.938	857.803	0.999	14.823
12/18/2017 23:30	1560600	60.564	16.877	139.841	1165.745	1379.83	0.697	0.938	857.821	0.999	14.815
12/18/2017 23:45	1561500	60.563	16.878	139.837	1166.208	1380.327	0.697	0.939	857.48	0.999	14.815
12/19/2017 0:00	1562400	60.563	16.879	139.838	1165.084	1378.964	0.697	0.938	858.307	0.999	14.813
12/19/2017 0:15	1563300	60.577	16.881	139.869	1165.941	1379.915	0.697	0.938	857.677	0.999	14.814
12/19/2017 0:30	1564200	60.564	16.879	139.84	1165.727	1379.753	0.697	0.938	857.834	0.999	14.814
12/19/2017 0:45	1565100	60.557	16.881	139.825	1165.25	1379.12	0.697	0.938	858.185	0.999	14.817
12/19/2017 1:00	1566000	60.567	16.881	139.848	1165.31	1379.186	0.697	0.938	858.141	0.999	14.806
12/19/2017 1:15	1566900	60.565	16.88	139.843	1165.588	1379.557	0.697	0.938	857.936	0.999	14.812
12/19/2017 1:30	1567800	60.554	16.883	139.817	1164.256	1377.881	0.696	0.937	858.917	0.999	14.818
12/19/2017 1:45	1568700	60.563	16.877	139.838	1164.569	1378.417	0.696	0.937	858.687	0.999	14.811
12/19/2017 2:00	1569600	60.558	16.882	139.827	1164.615	1378.34	0.696	0.937	858.653	0.999	14.813
12/19/2017 2:15	1570500	60.566	16.878	139.846	1164.306	1378.09	0.696	0.937	858.881	0.999	14.811
12/19/2017 2:30	1571400	60.584	16.882	139.887	1163.447	1376.947	0.696	0.936	859.515	0.999	14.808
12/19/2017 2:45	1572300	60.568	16.879	139.849	1164.018	1377.722	0.696	0.937	859.093	0.999	14.808
12/19/2017 3:00	1573200	60.562	16.881	139.836	1164.142	1377.81	0.696	0.937	859.002	0.999	14.813
12/19/2017 3:15	1574100	60.583	16.881	139.885	1162.818	1376.249	0.695	0.936	859.98	0.999	14.811
12/19/2017 3:30	1575000	60.568	16.881	139.849	1162.445	1375.808	0.695	0.936	860.256	0.999	14.811
12/19/2017 3:45	1575900	60.571	16.879	139.855	1163.595	1377.208	0.696	0.937	859.405	0.999	14.812
12/19/2017 4:00	1576800	60.569	16.88	139.853	1163.415	1376.967	0.696	0.936	859.539	0.999	14.811
12/19/2017 4:15	1577700	60.588	16.88	139.895	1162.62	1376.04	0.695	0.936	860.126	0.999	14.812
12/19/2017 4:30	1578600	60.59	16.884	139.9	1163.906	1377.433	0.696	0.937	859.176	0.999	14.814
12/19/2017 4:45	1579500	60.593	16.882	139.907	1164.922	1378.701	0.696	0.938	858.427	0.999	14.816
12/19/2017 5:00	1580400	60.582	16.881	139.882	1165.258	1379.126	0.697	0.938	858.179	0.999	14.815
12/19/2017 5:15	1581300	60.596	16.879	139.913	1164.697	1378.509	0.696	0.937	858.592	0.999	14.817
12/19/2017 5:30	1582200	60.586	16.881	139.89	1164.78	1378.55	0.696	0.937	858.531	0.999	14.813
12/19/2017 5:45	1583100	60.585	16.88	139.889	1164.635	1378.416	0.696	0.937	858.638	0.999	14.816
12/19/2017 6:00	1584000	60.582	16.883	139.882	1165.019	1378.775	0.696	0.938	858.355	0.999	14.825
12/19/2017 6:15	1584900	60.588	16.879	139.895	1162.799	1376.268	0.695	0.936	859.994	0.999	14.819
12/19/2017 6:30	1585800	60.608	16.879	139.941	1160.957	1374.09	0.694	0.934	861.359	0.999	14.82
12/19/2017 6:45	1586700	60.607	16.882	139.939	1161.85	1375.06	0.695	0.935	860.696	0.999	14.823
12/19/2017 7:00	1587600	60.613	16.879	139.953	1162.924	1376.411	0.695	0.936	859.901	0.999	14.822
12/19/2017 7:15	1588500	60.593	16.879	139.908	1163.468	1377.059	0.696	0.936	859.5	0.999	14.828
12/19/2017 7:30	1589400	60.594	16.879	139.91	1164.329	1378.082	0.696	0.937	858.864	0.999	14.834
12/19/2017 7:45	1590300	60.601	16.88	139.925	1163.312	1376.839	0.695	0.936	859.615	0.999	14.824
12/19/2017 8:00	1591200	60.612	16.884	139.951	1164.238	1377.824	0.696	0.937	858.931	0.999	14.829
12/19/2017 8:15	1592100	60.601	16.88	139.927	1163.92	1377.569	0.696	0.937	859.166	0.999	14.825
12/19/2017 8:30	1593000	60.6	16.878	139.923	1164.106	1377.844	0.696	0.937	859.029	0.999	14.83
12/19/2017 8:45	1593900	60.606	16.88	139.938	1164.586	1378.344	0.696	0.937	858.674	0.999	14.828
12/19/2017 9:00	1594800	60.607	16.88	139.939	1165.116	1378.997	0.697	0.938	858.283	0.999	14.832
12/19/2017 9:15	1595700	60.623	16.88	139.977	1164.89	1378.728	0.696	0.938	858.451	0.999	14.833
12/19/2017 9:30	1596600	60.605	16.876	139.935	1165.032	1379.015	0.697	0.938	858.345	0.999	14.833
12/19/2017 9:45	1597500	60.607	16.879	139.941	1163.638	1377.266	0.696	0.937	859.374	0.999	14.832
12/19/2017 10:00	1598400	60.597	16.879	139.917	1165.064	1378.967	0.697	0.938	858.322	0.999	14.838
12/19/2017 10:15	1599300	60.612	16.878	139.952	1164.721	1378.591	0.696	0.937	858.575	0.999	14.834
12/19/2017 10:30	1600200	60.593	16.879	139.907	1164.315	1378.054	0.696	0.937	858.874	0.999	14.832
12/19/2017 10:45	1601100	60.595	16.875	139.913	1164.952	1378.947	0.697	0.938	858.405	0.999	14.831
12/19/2017 11:00	1602000	60.595	16.875	139.911	1164.195	1378.049	0.696	0.937	858.962	0.999	14.832
12/19/2017 11:15	1602900	60.597	16.875	139.916	1163.752	1377.519	0.696	0.937	859.289	0.999	14.833
12/19/2017 11:30	1603800	60.588	16.873	139.896	1164.153	1378.056	0.696	0.937	858.994	0.999	14.821
12/19/2017 11:45	1604700	60.592	16.877	139.905	1164.998	1378.942	0.697	0.938	858.371	0.999	14.827
12/19/2017 12:00	1605600	60.59	16.876	139.901	1164.269	1378.109	0.696	0.937	858.908	0.999	14.824
12/19/2017 12:15	1606500	60.578	16.88	139.873	1165.313	1379.229	0.697	0.938	858.139	0.999	14.816
12/19/2017 12:30	1607400	60.587	16.879	139.894	1165.779	1379.795	0.697	0.938	857.795	0.999	14.815
12/19/2017 12:45	1608300	60.579	16.881	139.876	1165.626	1379.556	0.697	0.938	857.908	0.999	14.821
12/19/2017 13:00	1609200	60.561	16.879	139.834	1165.398	1379.344	0.697	0.938	858.076	0.999	14.813
12/19/2017 13:15	1610100	60.558	16.88	139.826	1165.665	1379.627	0.697	0.938	857.879	0.999	14.812
12/19/2017 13:30	1611000	60.555	16.878	139.821	1166.13	1380.263	0.697	0.939	857.537	0.999	14.809
12/19/2017 13:45	1611900	60.545	16.88	139.796	1165.645	1379.617	0.697	0.938	857.894	0.999	14.811
12/19/2017 14:00	1612800	60.563	16.881	139.839	1165.577	1379.493	0.697	0.938	857.944	0.999	14.807
12/19/2017 14:15	1613700	60.543	16.88	139.793	1165.531	1379.471	0.697	0.938	857.978	0.999	14.809

12/19/2017 14:30	1614600	60.562	16.879	139.836	1165.534	1379.502	0.697	0.938	857.976	0.999	14.803
12/19/2017 14:45	1615500	60.544	16.881	139.793	1165.894	1379.884	0.697	0.938	857.711	0.999	14.804
12/19/2017 15:00	1616400	60.539	16.881	139.783	1166.152	1380.171	0.697	0.939	857.521	0.999	14.81
12/19/2017 15:15	1617300	60.55	16.883	139.807	1166.266	1380.265	0.697	0.939	857.437	0.999	14.815
12/19/2017 15:30	1618200	60.538	16.877	139.78	1165.787	1379.87	0.697	0.938	857.79	0.999	14.804
12/19/2017 15:45	1619100	60.527	16.881	139.755	1165.15	1379.006	0.697	0.938	858.259	0.999	14.815
12/19/2017 16:00	1620000	60.531	16.882	139.765	1165.224	1379.053	0.697	0.938	858.204	0.999	14.809
12/19/2017 16:15	1620900	60.551	16.877	139.811	1164.846	1378.762	0.696	0.938	858.482	0.999	14.809
12/19/2017 16:30	1621800	60.523	16.879	139.746	1165.859	1379.89	0.697	0.938	857.737	0.999	14.82
12/19/2017 16:45	1622700	60.531	16.876	139.763	1165.163	1379.162	0.697	0.938	858.249	0.999	14.811
12/19/2017 17:00	1623600	60.528	16.88	139.758	1165.044	1378.909	0.697	0.938	858.337	0.999	14.814
12/19/2017 17:15	1624500	60.529	16.88	139.76	1165.447	1379.369	0.697	0.938	858.04	0.999	14.813
12/19/2017 17:30	1625400	60.535	16.878	139.774	1165.464	1379.461	0.697	0.938	858.027	0.999	14.807
12/19/2017 17:45	1626300	60.522	16.881	139.744	1165.913	1379.913	0.697	0.938	857.697	0.999	14.817
12/19/2017 18:00	1627200	60.52	16.878	139.738	1165.57	1379.594	0.697	0.938	857.949	0.999	14.821
12/19/2017 18:15	1628100	60.525	16.877	139.751	1165.732	1379.799	0.697	0.938	857.83	0.999	14.815
12/19/2017 18:30	1629000	60.526	16.88	139.752	1165.195	1379.077	0.697	0.938	858.225	0.999	14.817
12/19/2017 18:45	1629900	60.519	16.877	139.736	1165.796	1379.897	0.697	0.938	857.783	0.999	14.822
12/19/2017 19:00	1630800	60.518	16.877	139.734	1164.99	1378.924	0.697	0.938	858.376	0.999	14.82
12/19/2017 19:15	1631700	60.512	16.88	139.721	1164.435	1378.168	0.696	0.937	858.786	0.999	14.819
12/19/2017 19:30	1632600	60.532	16.878	139.767	1165.059	1378.97	0.697	0.938	858.326	0.999	14.816
12/19/2017 19:45	1633500	60.511	16.878	139.718	1164.894	1378.772	0.696	0.938	858.447	0.999	14.819
12/19/2017 20:00	1634400	60.518	16.876	139.734	1165.121	1379.122	0.697	0.938	858.28	0.999	14.813
12/19/2017 20:15	1635300	60.517	16.878	139.732	1164.087	1377.827	0.696	0.937	859.043	0.999	14.809
12/19/2017 20:30	1636200	60.507	16.879	139.708	1165.241	1379.172	0.697	0.938	858.191	0.999	14.808
12/19/2017 20:45	1637100	60.511	16.877	139.718	1164.727	1378.632	0.696	0.937	858.57	0.999	14.805
12/19/2017 21:00	1638000	60.514	16.874	139.724	1164.701	1378.677	0.696	0.938	858.59	0.999	14.808
12/19/2017 21:15	1638900	60.528	16.878	139.758	1164.61	1378.442	0.696	0.937	858.657	0.999	14.81
12/19/2017 21:30	1639800	60.517	16.879	139.732	1164.448	1378.239	0.696	0.937	858.776	0.999	14.8
12/19/2017 21:45	1640700	60.511	16.878	139.718	1164.692	1378.558	0.696	0.937	858.596	0.999	14.807
12/19/2017 22:00	1641600	60.511	16.879	139.718	1164.963	1378.834	0.697	0.938	858.396	0.999	14.807
12/19/2017 22:15	1642500	60.514	16.88	139.726	1165.032	1378.889	0.697	0.938	858.345	0.999	14.806
12/19/2017 22:30	1643400	60.509	16.881	139.713	1165.319	1379.202	0.697	0.938	858.134	0.999	14.811
12/19/2017 22:45	1644300	60.498	16.882	139.688	1165.135	1378.94	0.697	0.938	858.27	0.999	14.816
12/19/2017 23:00	1645200	60.498	16.879	139.688	1165.175	1379.08	0.697	0.938	858.24	0.999	14.82
12/19/2017 23:15	1646100	60.486	16.882	139.661	1164.821	1378.579	0.696	0.937	858.501	0.999	14.829
12/19/2017 23:30	1647000	60.493	16.881	139.676	1164.851	1378.631	0.696	0.937	858.479	0.999	14.817
12/19/2017 23:45	1647900	60.507	16.881	139.709	1164.879	1378.675	0.696	0.937	858.458	0.999	14.82
12/20/2017 0:00	1648800	60.508	16.881	139.71	1164.977	1378.791	0.697	0.938	858.386	0.999	14.818
12/20/2017 0:15	1649700	60.484	16.88	139.655	1164.506	1378.258	0.696	0.937	858.733	0.999	14.82
12/20/2017 0:30	1650600	60.509	16.882	139.713	1163.722	1377.273	0.696	0.937	859.312	0.999	14.81
12/20/2017 0:45	1651500	60.494	16.878	139.679	1163.914	1377.623	0.696	0.937	859.17	0.999	14.82
12/20/2017 1:00	1652400	60.507	16.881	139.708	1163.703	1377.27	0.696	0.937	859.326	0.999	14.806
12/20/2017 1:15	1653300	60.502	16.879	139.697	1163.181	1376.714	0.695	0.936	859.712	0.999	14.808
12/20/2017 1:30	1654200	60.482	16.878	139.651	1162.603	1376.063	0.695	0.936	860.139	0.999	14.81
12/20/2017 1:45	1655100	60.478	16.884	139.642	1161.706	1374.824	0.694	0.935	860.803	0.999	14.812
12/20/2017 2:00	1656000	60.477	16.883	139.64	1161.677	1374.836	0.694	0.935	860.825	0.999	14.813
12/20/2017 2:15	1656900	60.499	16.881	139.69	1163.547	1377.085	0.696	0.936	859.441	0.999	14.809
12/20/2017 2:30	1657800	60.495	16.882	139.681	1162.42	1375.721	0.695	0.935	860.274	0.999	14.807
12/20/2017 2:45	1658700	60.471	16.882	139.625	1162.826	1376.213	0.695	0.936	859.974	0.999	14.814
12/20/2017 3:00	1659600	60.473	16.878	139.631	1162.026	1375.384	0.695	0.935	860.566	0.999	14.808
12/20/2017 3:15	1660500	60.503	16.881	139.7	1162.925	1376.349	0.695	0.936	859.9	0.999	14.8
12/20/2017 3:30	1661400	60.482	16.884	139.651	1163.343	1376.77	0.695	0.936	859.591	0.999	14.803
12/20/2017 3:45	1662300	60.502	16.883	139.697	1162.664	1375.983	0.695	0.936	860.094	0.999	14.796
12/20/2017 4:00	1663200	60.481	16.883	139.65	1163.184	1376.617	0.695	0.936	859.709	0.999	14.802
12/20/2017 4:15	1664100	60.484	16.88	139.656	1163.797	1377.432	0.696	0.937	859.257	0.999	14.801
12/20/2017 4:30	1665000	60.508	16.883	139.71	1163.885	1377.431	0.696	0.937	859.191	0.999	14.794
12/20/2017 4:45	1665900	60.513	16.884	139.722	1163.819	1377.333	0.696	0.937	859.24	0.999	14.794
12/20/2017 5:00	1666800	60.497	16.879	139.685	1162.948	1376.447	0.695	0.936	859.884	0.999	14.794
12/20/2017 5:15	1667700	60.507	16.883	139.709	1164.563	1378.232	0.696	0.937	858.691	0.999	14.801
12/20/2017 5:30	1668600	60.52	16.883	139.738	1164.917	1378.655	0.696	0.937	858.43	0.999	14.8
12/20/2017 5:45	1669500	60.503	16.883	139.7	1164.113	1377.691	0.696	0.937	859.023	0.999	14.8
12/20/2017 6:00	1670400	60.523	16.882	139.746	1163.196	1376.64	0.695	0.936	859.7	0.999	14.804
12/20/2017 6:15	1671300	60.518	16.88	139.734	1163.381	1376.94	0.696	0.936	859.564	0.999	14.813
12/20/2017 6:30	1672200	60.509	16.877	139.713	1162.017	1375.41	0.695	0.935	860.573	0.999	14.811
12/20/2017 6:45	1673100	60.519	16.881	139.737	1161.159	1374.286	0.694	0.935	861.209	0.999	14.811
12/20/2017 7:00	1674000	60.531	16.882	139.765	1162.495	1375.834	0.695	0.936	860.219	0.999	14.815
12/20/2017 7:15	1674900	60.524	16.882	139.749	1164	1377.599	0.696	0.937	859.106	0.999	14.821
12/20/2017 7:30	1675800	60.513	16.88	139.723	1164.04	1377.718	0.696	0.937	859.077	0.999	14.827
12/20/2017 7:45	1676700	60.513	16.879	139.723	1163.824	1377.481	0.696	0.937	859.236	0.999	14.831
12/20/2017 8:00	1677600	60.518	16.878	139.734	1164.77	1378.631	0.696	0.937	858.538	0.999	14.83
12/20/2017 8:15	1678500	60.536	16.881	139.775	1164.69	1378.452	0.696	0.937	858.597	0.999	14.836
12/20/2017 8:30	1679400	60.522	16.879	139.744	1163.767	1377.435	0.696	0.937	859.279	0.999	14.845
12/20/2017 8:45	1680300	60.538	16.883	139.78	1164.96	1378.706	0.696	0.938	858.398	0.999	14.843
12/20/2017 9:00	1681200	60.538	16.881	139.781	1165.106	1378.952	0.697	0.938	858.291	0.999	14.846
12/20/2017 9:15	1682100	60.534	16.878	139.771	1164.651	1378.483	0.696	0.937	858.627	0.999	14.849
12/20/2017 9:30	1683000	60.534	16.882	139.772	1164.783	1378.531	0.696	0.937	858.529	0.999	14.851
12/20/2017 9:45	1683900	60.512	16.878	139.72	1165.006	1378.932	0.697	0.938	858.365	0.999	14.855
12/20/2017 10:00	1684800	60.516	16.879	139.729	1164.668	1378.491	0.696	0.937	858.614	0.999	14.849
12/20/2017 10:15	1685700	60.5	16.88	139.693	1164.817	1378.618	0.696	0.937	858.504	0.999	14.86
12/20/2017 10:30	1686600	60.501	16.881	139.694	1164.83	1378.622	0.696	0.937	858.495	0.999	14.86
12/20/2017 10:45	1687500	60.52	16.877	139.739	1164.899	1378.819	0.697	0.938	858.443	0.999	14.849
12/20/2017 11:00	1688400	60.515	16.88	139.727	1165.14	1379.019	0.697	0.938	858.266	0.999	14.85
12/20/2017 11:15	1689300	60.492	16.88	139.673	1164.962	1378.816	0.697	0.938	858.397	0.999	14.853
12/20/2017 11:30	1690200	60.489	16.879	139.668	1164.916	1378.796	0.697	0.938	858.431	0.999	14.849
12/20/2017 11:45	1691100	60.49	16.877	139.67	1164.983	1378.91	0.697	0.938	858.382	0.999	14.844
12/20/2017 12:00	1692000	60.505	16.882	139.703	1165.254	1379.091	0.697	0.938	858.182	0.999	14.84
12/20/2017 12:15	1692900	60.487	16.88	139.663	1165.16	1379.037	0.697	0.938	858.251	0.999	14.839
12/20/2017 12:30	1693800	60.501	16.881	139.696	1164.836	1378.611	0.696	0.937	858.49	0.999	14.834
12/20/2017 12:45	1694700	60.481	16.878	139.649	1165.139	1379.07	0.697	0.938	858.267	0.999	14.83
12/20/2017 13:00	1695600	60.498	16.878	139.688	1164.76	1378.627	0.696	0.937	858.546	0.999	14.83
12/20/2017 13:15	1696500	60.488	16.879	139.665	1165.073	1378.981	0.697	0.938	858.315	0.999	14.821
12/20/2017 13:30	1697400	60.498	16.881	139.687	1164.735	1378.505	0.696	0.937	858.564	0.999	14.828
12/20/2017 13:45	1698300	60.485	16.879	139.658	1164.69	1378.498	0.696	0.937	858.597	0.999	14.827
12/20/2017 14:00	1699200	60.503	16.878	139.7	1164.846	1378.715	0.696	0.938	858.483	0.999	14.828
12/20/2017 14:15	1700100	60.494	16.878	139.678	1164.908	1378.792	0.697	0.938	858.437	0.999	14.818
12/20/2017 14:30	1701000	60.503	16.877	139.698	1164.762	1378.649	0.696	0.937	858.544	0.999	14.815
12/20/2017 14:45	1701900	60.503	16.878	139.699	1164.678	1378.527	0.696	0.937	858.607	0.999	14.819
12/20/2017 15:00	1702800	60.499	16.88	139.69	1164.424	1378.167	0.696	0.937	858.794	0.999	14.821
12/20/2017 15:15	1703700	60.497	16.879	139.685	1164.579	1378.397	0.696	0.937	858.679	0.999	14.823
12/20/2017 15:30	1704600	60.501	16.881	139.696	1164.811	1378.606	0.696	0.937	858.508	0.999	14.819
12/20/2017 15:45	1705500	60.519	16.882	139.736	1164.627	1378.352	0.696	0.937	858.644	0.999	14.82
12/20/2017 16:00	1706400	60.516	16.877	139.73	1164.666	1378.545	0.696	0.937	858.615	0.999	14.826
12/20/2017 16:15	1707300	60.529	16.88	139.759	1164.578	1378.352	0.696	0.937	858.68	0.999	14.815
12/20/2017 16:30	1708200	60.511	16.882	139.719	1164.654	1378.39	0.696	0.937	858.624	0.999	14.818
12/20/2017 16:45	1709100	60.522	16.877	139.743	1164.507	1378.355	0.696	0.937	858.732	0.999	14.813
12/20/2017 17:00	1710000	60.511	16.881	139.719	1164.619	1378.37	0.696	0.937	858.65	0.999	14.823
12/20/2017 17:15	1710900	60.522	16.879	139.744	1164.472	1378.248	0.696	0.937	858.759	0.999	14.811
12/20/2017 17:30	1711800	60.517	16.88	139.732	1164.431	1378.185	0.696	0.937	858.789	0.999	14.825
12/20/2017 17:45	1712700	60.52	16.881	139.739	1164.901	1378.684	0.696	0.938	858.442	0.999	14.825
12/20/2017 18:00	1713600	60.522	16.882	139.743	1164.73	1378.474	0.696	0.937	858.568	0.999	14.824
12/20/2017 18:15	1714500	60.528	16.881	139.758	1164.799	1378.572	0.696	0.937	858.517	0.999	14.824
12/20/2017 18:30	1715400	60.543	16.877	139.791	1164.073	1377.833	0.696	0.937	859.053	0.999	14.827
12/20/2017 18:45	1716300	60.545	16.883	139.797	1164.29	1377.901	0.696	0.937	858.892	0.999	14.829
12/20/2017 19:00	1717200	60.544	16.879	139.793	1164.734	1378.58	0.696	0.937	858.565	0.999	14.832
12/20/2017 19:15	1718100	60.532	16.879	139.766	1164.683	1378.503	0.696	0.937	858.603	0.999	14.827
12/20/2017 19:30	1719000	60.548	16.877	139.803	1164.138	1377.91	0.696	0.937	859.005	0.999	14.833
12/20/2017 19:45	1719900	60.541	16.879	139.787	1164.165	1377.904	0.696	0.937	858.985	0.999	14.825
12/20/2017 20:00	1720800	60.538	16.878	139.779	1164.407	1378.217	0.696	0.937	858.806	0.999	14.834
12/20/2017 20:15	1721700	60.536	16.877	139.776	1163.489	1377.15	0.696	0.936	859.484	0.999	14.835
12/20/2017 20:30	1722600	60.557	16.879	139.823	1163.408	1376.994	0.696	0.936	859.543	0.999	14.837
12/20/2017 20:45	1723500	60.542	16.875	139.79	1163.999	1377.83	0.696	0.937	859.107	0.999	14.837
12/20/2017 21:00	1724400	60.557	16.879	139.825	1163.766	1377.435	0.696	0.937	859.279	0.999	14.841
12/20/2017 21:15	1725300	60.556	16.879	139.822	1164.556	1378.358	0.696	0.937	858.697	0.999	14.825
12/20/2017 21:30	1726200	60.547	16.877	139.801	1164.409	1378.24	0.696	0.937	858.804	0.999	14.833
12/20/2017 21:45	1727100	60.55	16.88	139.809	1163.561	1377.148	0.696	0.936	859.431	0.999	14.832
12/20/2017 22:00	1728000	60.551	16.878	139.811	1163.921	1377.642	0.696	0.937	859.165	0.999	14.831
12/20/2017 22:15	1728900	60.569	16.878	139.852	1163.46	1377.077	0.696	0.936	859.505	0.999	14.833
12/20/2017 22:30	1729800	60.557	16.878	139.823	1162.839	1376.356	0.695	0.936	859.964	0.999	14.836
12/20/2017 22:45	1730700	60.558	16.879	139.826	1163.111	1376.659	0.695	0.936	859.763	0.999	14.839
12/20/2017 23:00	1731600	60.554	16.881	139.816	1162.701	1376.1	0.695	0.936	860.066	0.999	14.839
12/20/2017 23:15	1732500	60.574	16.88	139.864	1162.862	1376.332	0.695	0.936	859.947	0.999	14.838
12/20/2017 23:30	1733400	60.556	16.878	139.822	1162.178	1375.573	0.695	0.935	860.454	0.999	14.843
12/20/2017 23:45	1734300	60.572	16.878	139.858	1162.821	1376.33	0.695	0.936	859.977	0.999	14.844
12/21/2017 0:00	1735200	60.556	16.881	139.822	1162.55	1375.924	0.695	0.936	860.178	0.999	14.843
12/21/2017 0:15	1736100	60.563	16.882	139.837	1162.61	1375.946	0.695	0.936	860.134	0.999	14.837
12/21/2017 0:30	1737000	60.561	16.882	139.833	1162.632	1375.972	0.695	0.936	860.117	0.999	14.843
12/21/2017 0:45	1737900	60.58	16.882	139.878	1161.525	1374.686	0.694	0.935	860.937	0.999	14.839
12/21/2017 1:00	1738800	60.557	16.884	139.824	1161.961	1375.123	0.695	0.935	860.614	0.999	14.84
12/21/2017 1:15	1739700	60.562	16.882	139.835	1160.962	1374.009	0.694	0.934	861.355	0.999	14.836
12/21/2017 1:30	1740600	60.557	16.879	139.823	1160.873	1374.01	0.694	0.934	861.421	0.999	14.843
12/21/2017 1:45	1741500	60.584	16.882	139.887	1160.297	1373.228	0.694	0.934	861.848	0.999	14.838
12/21/2017 2:00	1742400	60.561	16.88	139.833	1160.324	1373.317	0.694	0.934	861.828	0.999	14.842
12/21/2017 2:15	1743300	60.586	16.879	139.891	1160.084	1373.055	0.693	0.934	862.006	0.999	14.839
12/21/2017 2:30	1744200	60.571	16.88	139.858	1158.934	1371.661	0.693	0.933	862.862	0.999	14.837
12/21/2017 2:45	1745100	60.578	16.879	139.873	1159.39	1372.238	0.693	0.933	862.522	0.999	14.843
12/21/2017 3:00	1746000	60.583	16.882	139.884	1159.359	1372.103	0.693	0.933	862.546	0.999	14.841
12/21/2017 3:15	1746900	60.579	16.879	139.875	1160.082	1373.074	0.693	0.934	862.008	0.999	14.847
12/21/2017 3:30	1747800	60.589	16.879	139.897	1159.476	1372.352	0.693	0.933	862.458	0.999	14.842
12/21/2017 3:45	1748700	60.57	16.88	139.853	1158.485	1371.137	0.692	0.932	863.196	0.999	14.84
12/21/2017 4:00	1749600	60.593	16.879	139.908	1159.434	1372.285	0.693	0.933	862.49	0.999	14.837
12/21/2017 4:15	1750500	60.573	16.881	139.86	1159.465	1372.265	0.693	0.933	862.467	0.999	14.838
12/21/2017 4:30	1751400	60.588	16.881	139.896	1160.505	1373.482	0.694	0.934	861.694	0.999	14.839
12/21/2017 4:45	1752300	60.583	16.88	139.884	1160.43	1373.437	0.694	0.934	861.749	0.999	14.836
12/21/2017 5:00	1753200	60.584	16.881	139.887	1159.212	1371.959	0.693	0.933	862.655	0.999	14.837
12/21/2017 5:15	1754100	60.591	16.878	139.902	1159.429	1372.322	0.693	0.933	862.494	0.999	14.838
12/21/2017 5:30	1755000	60.609	16.884	139.944	1161.019	1373.998	0.694	0.934	861.312	0.999	14.835
12/21/2017 5:45	1755900	60.592	16.88	139.904	1161.6	1374.824	0.694	0.935	860.881	0.999	14.841
12/21/2017 6:00	1756800	60.596	16.882	139.914	1161.321	1374.437	0.694	0.935	861.088	0.999	14.841
12/21/2017 6:15	1757700	60.61	16.881	139.947	1161.501	1374.688	0.694	0.935	860.955	0.999	14.844
12/21/2017 6:30	1758600	60.619	16.88	139.968	1160.915	1374.006	0.694	0.934	861.389	0.999	14.84
12/21/2017 6:45	1759500	60.601	16.881	139.925	1158.85	1371.534	0.693	0.933	862.925	0.999	14.847
12/21/2017 7:00	1760400	60.601	16.879	139.926	1158.92	1371.699	0.693	0.933	862.872	0.999	14.85
12/21/2017 7:15	1761300	60.618	16.879	139.965	1159.536	1372.425	0.693	0.933	862.414	0.999	14.852
12/21/2017 7:30	1762200	60.622	16.878	139.975	1160.077	1373.095	0.693	0.934	862.012	0.999	14.85
12/21/2017 7:45	1763100	60.629	16.879	139.99	1160.556	1373.619	0.694	0.934	861.656	0.999	14.851
12/21/2017 8:00	1764000	60.612	16.88	139.952	1160.849	1373.927	0.694	0.934	861.439	0.999	14.855
12/21/2017 8:15	1764900	60.637	16.881	140.01	1160.403	1373.388	0.694	0.934	861.77	0.999	14.849
12/21/2017 8:30	1765800	60.615	16.875	139.958	1160.044	1373.13	0.694	0.934	862.036	0.999	14.856
12/21/2017 8:45	1766700	60.623	16.879	139.976	1160.228	1373.228	0.694	0.934	861.899	0.999	14.853

12/21/2017 9:00	1767600	60.624	16.878	139.979	1160.762	1373.908	0.694	0.934	861.503	0.999	14.857
12/21/2017 9:15	1768500	60.634	16.875	140.002	1161.409	1374.746	0.694	0.935	861.023	0.999	14.865
12/21/2017 9:30	1769400	60.619	16.872	139.967	1161.447	1374.891	0.694	0.935	860.995	0.999	14.867
12/21/2017 9:45	1770300	60.626	16.882	139.983	1162.037	1375.287	0.695	0.935	860.557	0.999	14.859
12/21/2017 10:00	1771200	60.617	16.881	139.962	1161.989	1375.241	0.695	0.935	860.594	0.999	14.867
12/21/2017 10:15	1772100	60.618	16.879	139.964	1161.97	1375.303	0.695	0.935	860.608	0.999	14.864
12/21/2017 10:30	1773000	60.617	16.879	139.962	1162.463	1375.867	0.695	0.936	860.243	0.999	14.863
12/21/2017 10:45	1773900	60.628	16.879	139.988	1161.85	1375.144	0.695	0.935	860.696	0.999	14.861
12/21/2017 11:00	1774800	60.611	16.879	139.95	1162.08	1375.422	0.695	0.935	860.526	0.999	14.856
12/21/2017 11:15	1775700	60.625	16.882	139.98	1161.647	1374.803	0.694	0.935	860.847	0.999	14.859
12/21/2017 11:30	1776600	60.605	16.884	139.935	1162.37	1375.597	0.695	0.935	860.311	0.999	14.855
12/21/2017 11:45	1777500	60.618	16.883	139.965	1163.235	1376.667	0.695	0.936	859.671	0.999	14.858
12/21/2017 12:00	1778400	60.609	16.877	139.944	1162.26	1375.698	0.695	0.935	860.393	0.999	14.846
12/21/2017 12:15	1779300	60.598	16.884	139.919	1162.859	1376.203	0.695	0.936	859.949	0.999	14.849
12/21/2017 12:30	1780200	60.613	16.882	139.954	1162.717	1376.078	0.695	0.936	860.055	0.999	14.848
12/21/2017 12:45	1781100	60.606	16.878	139.937	1162.066	1375.436	0.695	0.935	860.536	0.999	14.847
12/21/2017 13:00	1782000	60.607	16.88	139.939	1162.61	1376.019	0.695	0.936	860.134	0.999	14.848
12/21/2017 13:15	1782900	60.586	16.883	139.891	1163.131	1376.546	0.695	0.936	859.749	0.999	14.848
12/21/2017 13:30	1783800	60.577	16.881	139.871	1163.887	1377.507	0.696	0.937	859.19	0.999	14.85
12/21/2017 13:45	1784700	60.577	16.876	139.871	1163.708	1377.43	0.696	0.937	859.322	0.999	14.838
12/21/2017 14:00	1785600	60.578	16.88	139.873	1163.196	1376.699	0.695	0.936	859.701	0.999	14.831
12/21/2017 14:15	1786500	60.587	16.882	139.894	1162.403	1375.715	0.695	0.935	860.287	0.999	14.836
12/21/2017 14:30	1787400	60.59	16.88	139.901	1161.963	1375.265	0.695	0.935	860.612	0.999	14.826
12/21/2017 14:45	1788300	60.58	16.882	139.876	1163.655	1377.188	0.696	0.936	859.362	0.999	14.832
12/21/2017 15:00	1789200	60.564	16.88	139.841	1161.991	1375.276	0.695	0.935	860.592	0.999	14.84
12/21/2017 15:15	1790100	60.555	16.88	139.819	1163.509	1377.073	0.696	0.936	859.469	0.999	14.825
12/21/2017 15:30	1791000	60.549	16.878	139.805	1163.166	1376.745	0.695	0.936	859.723	0.999	14.827
12/21/2017 15:45	1791900	60.546	16.879	139.799	1163.592	1377.209	0.696	0.937	859.408	0.999	14.826
12/21/2017 16:00	1792800	60.56	16.882	139.83	1163.203	1376.647	0.695	0.936	859.696	0.999	14.827
12/21/2017 16:15	1793700	60.534	16.88	139.771	1162.827	1376.268	0.695	0.936	859.974	0.999	14.834
12/21/2017 16:30	1794600	60.528	16.881	139.756	1163.438	1376.961	0.696	0.936	859.522	0.999	14.835
12/21/2017 16:45	1795500	60.522	16.882	139.744	1163.465	1376.96	0.696	0.936	859.502	0.999	14.834
12/21/2017 17:00	1796400	60.518	16.879	139.734	1163.475	1377.077	0.696	0.936	859.494	0.999	14.836
12/21/2017 17:15	1797300	60.528	16.881	139.757	1162.721	1376.11	0.695	0.936	860.052	0.999	14.842
12/21/2017 17:30	1798200	60.503	16.882	139.699	1162.785	1376.15	0.695	0.936	860.004	0.999	14.847
12/21/2017 17:45	1799100	60.498	16.879	139.689	1162.422	1375.832	0.695	0.936	860.273	0.999	14.85
12/21/2017 18:00	1800000	60.518	16.879	139.733	1162.559	1375.978	0.695	0.936	860.172	0.999	14.846
12/21/2017 18:15	1800900	60.493	16.884	139.677	1162.964	1376.329	0.695	0.936	859.872	0.999	14.856
12/21/2017 18:30	1801800	60.509	16.879	139.714	1162.494	1375.926	0.695	0.936	860.22	0.999	14.851
12/21/2017 18:45	1802700	60.481	16.882	139.649	1163.034	1376.47	0.695	0.936	859.82	0.999	14.856
12/21/2017 19:00	1803600	60.48	16.883	139.646	1162.254	1375.505	0.695	0.935	860.397	0.999	14.855
12/21/2017 19:15	1804500	60.479	16.88	139.643	1161.187	1374.346	0.694	0.935	861.188	0.999	14.858
12/21/2017 19:30	1805400	60.49	16.882	139.669	1160.883	1373.921	0.694	0.934	861.413	0.999	14.866
12/21/2017 19:45	1806300	60.484	16.881	139.656	1160.383	1373.357	0.694	0.934	861.784	0.999	14.865
12/21/2017 20:00	1807200	60.468	16.882	139.618	1161.908	1375.113	0.695	0.935	860.653	0.999	14.856
12/21/2017 20:15	1808100	60.471	16.881	139.625	1159.904	1372.801	0.693	0.934	862.14	0.999	14.853
12/21/2017 20:30	1809000	60.464	16.88	139.611	1159.355	1372.177	0.693	0.933	862.549	0.999	14.856
12/21/2017 20:45	1809900	60.475	16.881	139.634	1160.568	1373.574	0.694	0.934	861.647	0.999	14.853
12/21/2017 21:00	1810800	60.459	16.881	139.599	1160.919	1373.981	0.694	0.934	861.386	0.999	14.857
12/21/2017 21:15	1811700	60.465	16.88	139.612	1159.387	1372.191	0.693	0.933	862.525	0.999	14.848
12/21/2017 21:30	1812600	60.455	16.879	139.588	1160.864	1373.985	0.694	0.934	861.428	0.999	14.857
12/21/2017 21:45	1813500	60.457	16.882	139.594	1160.33	1373.267	0.694	0.934	861.824	0.999	14.853
12/21/2017 22:00	1814400	60.475	16.881	139.634	1161.402	1374.557	0.694	0.935	861.029	0.999	14.846
12/21/2017 22:15	1815300	60.452	16.884	139.582	1160.477	1373.386	0.694	0.934	861.714	0.999	14.851
12/21/2017 22:30	1816200	60.468	16.881	139.619	1159.618	1372.432	0.693	0.933	862.353	0.999	14.852
12/21/2017 22:45	1817100	60.459	16.879	139.598	1159.453	1372.324	0.693	0.933	862.476	0.999	14.851
12/21/2017 23:00	1818000	60.452	16.882	139.582	1158.063	1370.57	0.692	0.932	863.511	0.999	14.861
12/21/2017 23:15	1818900	60.453	16.88	139.585	1158.585	1371.248	0.693	0.932	863.122	0.999	14.854
12/21/2017 23:30	1819800	60.462	16.88	139.604	1159.222	1372.017	0.693	0.933	862.648	0.999	14.862
12/21/2017 23:45	1820700	60.455	16.882	139.589	1158.812	1371.473	0.693	0.933	862.953	0.999	14.849
12/22/2017 0:00	1821600	60.448	16.881	139.573	1157.473	1369.915	0.692	0.932	863.951	0.999	14.856
12/22/2017 0:15	1822500	60.449	16.88	139.576	1158.61	1371.291	0.693	0.932	863.103	0.999	14.851
12/22/2017 0:30	1823400	60.467	16.879	139.617	1158.711	1371.427	0.693	0.933	863.028	0.999	14.851
12/22/2017 0:45	1824300	60.465	16.88	139.613	1158.209	1370.822	0.692	0.932	863.402	0.999	14.857
12/22/2017 1:00	1825200	60.467	16.88	139.616	1159.351	1372.151	0.693	0.933	862.552	0.999	14.857
12/22/2017 1:15	1826100	60.452	16.884	139.581	1157.271	1369.584	0.692	0.931	864.102	0.999	14.857
12/22/2017 1:30	1827000	60.442	16.881	139.559	1157.359	1369.783	0.692	0.931	864.036	0.999	14.869
12/22/2017 1:45	1827900	60.446	16.88	139.567	1157.721	1370.231	0.692	0.932	863.766	0.999	14.864
12/22/2017 2:00	1828800	60.457	16.883	139.594	1157.383	1369.754	0.692	0.931	864.018	0.999	14.87
12/22/2017 2:15	1829700	60.442	16.883	139.559	1157.289	1369.632	0.692	0.931	864.089	0.999	14.872
12/22/2017 2:30	1830600	60.457	16.88	139.593	1157.136	1369.535	0.692	0.931	864.203	0.999	14.873
12/22/2017 2:45	1831500	60.458	16.883	139.595	1156.791	1369.043	0.691	0.931	864.461	0.999	14.867
12/22/2017 3:00	1832400	60.474	16.882	139.633	1158.265	1370.825	0.692	0.932	863.361	0.999	14.864
12/22/2017 3:15	1833300	60.456	16.879	139.591	1158.167	1370.802	0.692	0.932	863.433	0.999	14.865
12/22/2017 3:30	1834200	60.458	16.879	139.596	1157.169	1369.607	0.692	0.931	864.178	0.999	14.866
12/22/2017 3:45	1835100	60.46	16.882	139.601	1156.74	1369.015	0.691	0.931	864.499	0.999	14.858
12/22/2017 4:00	1836000	60.46	16.878	139.601	1157.236	1369.713	0.692	0.931	864.128	0.999	14.864
12/22/2017 4:15	1836900	60.473	16.879	139.63	1157.522	1370.017	0.692	0.932	863.914	0.999	14.859
12/22/2017 4:30	1837800	60.472	16.879	139.628	1156.653	1369.002	0.691	0.931	864.563	0.999	14.864
12/22/2017 4:45	1838700	60.475	16.879	139.635	1156.854	1369.229	0.691	0.931	864.413	0.999	14.867
12/22/2017 5:00	1839600	60.48	16.882	139.647	1157.326	1369.706	0.692	0.931	864.061	0.999	14.869
12/22/2017 5:15	1840500	60.478	16.879	139.642	1156.95	1369.348	0.692	0.931	864.341	0.999	14.871
12/22/2017 5:30	1841400	60.474	16.881	139.633	1155.465	1367.536	0.691	0.93	865.452	0.999	14.883
12/22/2017 5:45	1842300	60.486	16.881	139.661	1157.193	1369.57	0.692	0.931	864.16	0.999	14.876
12/22/2017 6:00	1843200	60.485	16.882	139.659	1158.542	1371.147	0.692	0.932	863.154	0.999	14.887
12/22/2017 6:15	1844100	60.506	16.882	139.707	1158.407	1370.98	0.692	0.932	863.254	0.999	14.885
12/22/2017 6:30	1845000	60.496	16.88	139.683	1158.023	1370.59	0.692	0.932	863.541	0.999	14.884
12/22/2017 6:45	1845900	60.508	16.881	139.71	1158.105	1370.658	0.692	0.932	863.479	0.999	14.893
12/22/2017 7:00	1846800	60.498	16.878	139.687	1158.922	1371.709	0.693	0.933	862.871	0.999	14.898
12/22/2017 7:15	1847700	60.515	16.88	139.728	1158.281	1370.891	0.692	0.932	863.348	0.999	14.9
12/22/2017 7:30	1848600	60.503	16.877	139.699	1159.036	1371.879	0.693	0.933	862.786	0.999	14.901
12/22/2017 7:45	1849500	60.513	16.877	139.722	1158.98	1371.805	0.693	0.933	862.828	0.999	14.89
12/22/2017 8:00	1850400	60.511	16.879	139.719	1159.434	1372.304	0.693	0.933	862.49	0.999	14.89
12/22/2017 8:15	1851300	60.512	16.874	139.721	1159.632	1372.679	0.693	0.933	862.343	0.999	14.889
12/22/2017 8:30	1852200	60.516	16.878	139.73	1159.862	1372.824	0.693	0.934	862.172	0.999	14.882
12/22/2017 8:45	1853100	60.529	16.879	139.76	1160.477	1373.517	0.694	0.934	861.715	0.999	14.881
12/22/2017 9:00	1854000	60.512	16.876	139.72	1161.249	1374.531	0.694	0.935	861.142	0.999	14.884
12/22/2017 9:15	1854900	60.523	16.876	139.746	1161.573	1374.931	0.694	0.935	860.902	0.999	14.891
12/22/2017 9:30	1855800	60.531	16.877	139.763	1161.56	1374.858	0.694	0.935	860.911	0.999	14.888
12/22/2017 9:45	1856700	60.509	16.877	139.714	1161.732	1375.065	0.695	0.935	860.784	0.999	14.892
12/22/2017 10:00	1857600	60.527	16.878	139.756	1161.458	1374.715	0.694	0.935	860.987	0.999	14.887
12/22/2017 10:15	1858500	60.527	16.879	139.756	1161.459	1374.693	0.694	0.935	860.986	0.999	14.888
12/22/2017 10:30	1859400	60.505	16.876	139.703	1161.713	1375.083	0.695	0.935	860.798	0.999	14.896
12/22/2017 10:45	1860300	60.535	16.877	139.774	1160.269	1373.331	0.694	0.934	861.869	0.999	14.88
12/22/2017 11:00	1861200	60.526	16.878	139.752	1161.565	1374.845	0.694	0.935	860.908	0.999	14.889
12/22/2017 11:15	1862100	60.509	16.875	139.714	1162.302	1375.808	0.695	0.936	860.362	0.999	14.882
12/22/2017 11:30	1863000	60.519	16.873	139.736	1162.271	1375.85	0.695	0.936	860.385	0.999	14.872
12/22/2017 11:45	1863900	60.523	16.878	139.745	1162.191	1375.601	0.695	0.935	860.444	0.999	14.87
12/22/2017 12:00	1864800	60.539	16.88	139.782	1162.49	1375.869	0.695	0.936	860.223	0.999	14.871
12/22/2017 12:15	1865700	60.53	16.878	139.762	1163.985	1377.696	0.696	0.937	859.117	0.999	14.865
12/22/2017 12:30	1866600	60.551	16.873	139.811	1163.022	1376.727	0.695	0.936	859.829	0.999	14.867
12/22/2017 12:45	1867500	60.544	16.875	139.794	1161.78	1375.206	0.695	0.935	860.748	0.999	14.858
12/22/2017 13:00	1868400	60.55	16.875	139.809	1161.93	1375.381	0.695	0.935	860.637	0.999	14.853
12/22/2017 13:15	1869300	60.553	16.874	139.815	1160.045	1373.155	0.694	0.934	862.035	0.999	14.858
12/22/2017 13:30	1870200	60.551	16.873	139.81	1160.086	1373.244	0.694	0.934	862.005	0.999	14.862
12/22/2017 13:45	1871100	60.55	16.876	139.809	1160.52	1373.663	0.694	0.934	861.683	0.999	14.863
12/22/2017 14:00	1872000	60.575	16.873	139.866	1161.199	1374.564	0.694	0.935	861.179	0.999	14.858
12/22/2017 14:15	1872900	60.561	16.876	139.833	1161.347	1374.647	0.694	0.935	861.069	0.999	14.858
12/22/2017 14:30	1873800	60.562	16.874	139.835	1161.06	1374.37	0.694	0.935	861.282	0.999	14.861
12/22/2017 14:45	1874700	60.578	16.871	139.872	1160.988	1374.375	0.694	0.935	861.335	0.999	14.861
12/22/2017 15:00	1875600	60.557	16.878	139.824	1161.594	1374.887	0.694	0.935	860.886	0.999	14.867
12/22/2017 15:15	1876500	60.559	16.872	139.828	1161.847	1375.351	0.695	0.935	860.699	0.999	14.86
12/22/2017 15:30	1877400	60.557	16.874	139.823	1161.115	1374.433	0.694	0.935	861.241	0.999	14.858
12/22/2017 15:45	1878300	60.553	16.871	139.816	1160.294	1373.55	0.694	0.934	861.851	0.999	14.86
12/22/2017 16:00	1879200	60.542	16.873	139.789	1160.901	1374.209	0.694	0.934	861.4	0.999	14.863
12/22/2017 16:15	1880100	60.541	16.879	139.788	1161.301	1374.489	0.694	0.935	861.103	0.999	14.857
12/22/2017 16:30	1881000	60.535	16.872	139.774	1162.49	1376.137	0.695	0.936	860.222	0.999	14.86
12/22/2017 16:45	1881900	60.529	16.876	139.761	1162.078	1375.53	0.695	0.935	860.527	0.999	14.858
12/22/2017 17:00	1882800	60.536	16.876	139.775	1162.73	1376.281	0.695	0.936	860.045	0.999	14.862
12/22/2017 17:15	1883700	60.516	16.876	139.729	1162.401	1375.886	0.695	0.936	860.289	0.999	14.86
12/22/2017 17:30	1884600	60.512	16.879	139.72	1161.475	1374.706	0.694	0.935	860.974	0.999	14.871
12/22/2017 17:45	1885500	60.512	16.882	139.721	1161.774	1374.975	0.694	0.935	860.753	0.999	14.863
12/22/2017 18:00	1886400	60.506	16.881	139.706	1161.65	1374.837	0.694	0.935	860.844	0.999	14.865
12/22/2017 18:15	1887300	60.489	16.881	139.668	1161.265	1374.396	0.694	0.935	861.13	0.999	14.879
12/22/2017 18:30	1888200	60.47	16.878	139.624	1161.362	1374.613	0.694	0.935	861.058	0.999	14.874
12/22/2017 18:45	1889100	60.463	16.879	139.608	1160.959	1374.099	0.694	0.934	861.357	0.999	14.873
12/22/2017 19:00	1890000	60.46	16.88	139.599	1161.693	1374.931	0.694	0.935	860.813	0.999	14.872
12/22/2017 19:15	1890900	60.458	16.882	139.595	1161.876	1375.077	0.695	0.935	860.677	0.999	14.869
12/22/2017 19:30	1891800	60.449	16.883	139.574	1161.428	1374.539	0.694	0.935	861.009	0.999	14.871
12/22/2017 19:45	1892700	60.442	16.88	139.56	1159.959	1372.877	0.693	0.934	862.099	0.999	14.874
12/22/2017 20:00	1893600	60.43	16.881	139.531	1160.559	1373.548	0.694	0.934	861.654	0.999	14.882
12/22/2017 20:15	1894500	60.429	16.878	139.528	1160.307	1373.359	0.694	0.934	861.841	0.999	14.883
12/22/2017 20:30	1895400	60.425	16.882	139.52	1160.103	1372.987	0.693	0.934	861.993	0.999	14.879
12/22/2017 20:45	1896300	60.428	16.879	139.526	1160.54	1373.611	0.694	0.934	861.668	0.999	14.875
12/22/2017 21:00	1897200	60.441	16.881	139.557	1161.18	1374.297	0.694	0.935	861.193	0.999	14.877
12/22/2017 21:15	1898100	60.417	16.883	139.502	1161.184	1374.225	0.694	0.934	861.19	0.999	14.876
12/22/2017 21:30	1899000	60.417	16.879	139.502	1161.354	1374.563	0.694	0.935	861.064	0.999	14.873
12/22/2017 21:45	1899900	60.412	16.88	139.489	1161.296	1374.468	0.694	0.935	861.107	0.999	14.873
12/22/2017 22:00	1900800	60.419	16.88	139.506	1161.083	1374.218	0.694	0.934	861.265	0.999	14.877
12/22/2017 22:15	1901700	60.4	16.881	139.462	1160.901	1373.967	0.694	0.934	861.4	0.999	14.875
12/22/2017 22:30	1902600	60.412	16.881	139.49	1160.991	1374.071	0.694	0.934	861.333	0.999	14.871
12/22/2017 22:45	1903500	60.391	16.883	139.441	1160.817	1373.799	0.694	0.934	861.462	0.999	14.877
12/22/2017 23:00	1904400	60.388	16.877	139.433	1160.662	1373.82	0.694	0.934	861.577	0.999	14.872
12/22/2017 23:15	1905300	60.396	16.881	139.453	1160.124	1373.036	0.693	0.934	861.977	0.999	14.869
12/22/2017 23:30	1906200	60.378	16.879	139.41	1159.255	1372.09	0.693	0.933	862.623	0.999	14.866
12/22/2017 23:45	1907100	60.367	16.879	139.385	1158.121	1370.753	0.692	0.932	863.468	0.999	14.872
12/23/2017 0:00	1908000	60.363	16.882	139.377	1158.357	1370.926	0.692	0.932	863.292	0.999	14.869
12/23/2017 0:15	1908900	60.378	16.879	139.41	1158.14	1370.756	0.692	0.932	863.454	0.999	14.859
12/23/2017 0:30	1909800	60.358	16.879	139.365	1157.502	1369.996	0.692	0.932	863.929	0.999	14.864
12/23/2017 0:45	1910700	60.377	16.882	139.408	1157.327	1369.704	0.692	0.931	864.06	0.999	14.855
12/23/2017 1:00	1911600	60.372	16.881	139.397	1156.201	1368.412	0.691	0.931	864.901	0.999	14.857
12/23/2017 1:15	1912500	60.344	16.882	139.332	1156.739	1369.005	0.691	0.931	864.5	0.999	14.869
12/23/2017 1:30	1913400	60.339	16.882	139.321	1157.412	1369.818	0.692	0.931	863.997	0.999	14.866
12/23/2017 1:45	1914300	60.341	16.879	139.325	1156.467	1368.779	0.691	0.931	864.702	0.999	14.862
12/23/2017 2:00	1915200	60.34	16.879	139.324	1156.764	1369.144	0.691	0.931	864.481	0.999	14.86
12/23/2017 2:15	1916100	60.342	16.881	139.329	1157.618	1370.065	0.692	0.932	863.843	0.999	14.859
12/23/2017 2:30	1917000	60.33	16.883	139.301	1157.27	1369.605	0.692	0.931	864.102	0.999	14.869
12/23/2017 2:45	1917900	60.333	16.881	139.307	1157.987	1370.513	0.692	0.932	863.568	0.999	14.865
12/23/2017 3:00	1918800	60.352	16.883	139.351	1158.418	1370.968	0.692	0.932	863.247	0.999	14.864
12/23/2017 3:15	1919700	60.348	16.877	139.341	1157.154	1369.643	0.692	0.931	864.189	0.999	14.854

12/23/2017 3:30	1920600	60.341	16.881	139.326	1158.561	1371.205	0.693	0.932	863.14	0.999	14.853
12/23/2017 3:45	1921500	60.358	16.881	139.364	1157.461	1369.885	0.692	0.932	863.96	0.999	14.852
12/23/2017 4:00	1922400	60.363	16.882	139.377	1157.808	1370.279	0.692	0.932	863.701	0.999	14.854
12/23/2017 4:15	1923300	60.352	16.88	139.352	1158.535	1371.202	0.692	0.932	863.159	0.999	14.852
12/23/2017 4:30	1924200	60.352	16.879	139.35	1159.078	1371.878	0.693	0.933	862.754	0.999	14.854
12/23/2017 4:45	1925100	60.36	16.879	139.368	1158.927	1371.687	0.693	0.933	862.867	0.999	14.848
12/23/2017 5:00	1926000	60.366	16.882	139.382	1157.432	1369.842	0.692	0.931	863.982	0.999	14.846
12/23/2017 5:15	1926900	60.364	16.88	139.379	1158.917	1371.654	0.693	0.933	862.874	0.999	14.85
12/23/2017 5:30	1927800	60.366	16.879	139.384	1158.928	1371.682	0.693	0.933	862.866	0.999	14.844
12/23/2017 5:45	1928700	60.369	16.881	139.389	1159.132	1371.876	0.693	0.933	862.715	0.999	14.841
12/23/2017 6:00	1929600	60.384	16.878	139.425	1159.946	1372.923	0.693	0.934	862.109	0.999	14.844
12/23/2017 6:15	1930500	60.389	16.882	139.437	1158.545	1371.137	0.692	0.932	863.152	0.999	14.849
12/23/2017 6:30	1931400	60.392	16.88	139.443	1158.758	1371.458	0.693	0.933	862.993	0.999	14.854
12/23/2017 6:45	1932300	60.39	16.883	139.44	1157.014	1369.298	0.691	0.931	864.294	0.999	14.853
12/23/2017 7:00	1933200	60.386	16.879	139.429	1156.945	1369.339	0.692	0.931	864.345	0.999	14.851
12/23/2017 7:15	1934100	60.383	16.882	139.423	1158.483	1371.075	0.692	0.932	863.198	0.999	14.858
12/23/2017 7:30	1935000	60.386	16.883	139.428	1158.842	1371.481	0.693	0.933	862.93	0.999	14.856
12/23/2017 7:45	1935900	60.408	16.883	139.48	1159.488	1372.238	0.693	0.933	862.449	0.999	14.852
12/23/2017 8:00	1936800	60.393	16.882	139.446	1160.416	1373.36	0.694	0.934	861.76	0.999	14.857
12/23/2017 8:15	1937700	60.407	16.875	139.479	1160.58	1373.764	0.694	0.934	861.638	0.999	14.863
12/23/2017 8:30	1938600	60.396	16.88	139.452	1160.211	1373.186	0.694	0.934	861.912	0.999	14.859
12/23/2017 8:45	1939500	60.429	16.883	139.529	1160.456	1373.378	0.694	0.934	861.73	0.999	14.848
12/23/2017 9:00	1940400	60.397	16.879	139.455	1159.168	1371.974	0.693	0.933	862.687	0.999	14.858
12/23/2017 9:15	1941300	60.402	16.881	139.467	1159.983	1372.892	0.693	0.934	862.081	0.999	14.851
12/23/2017 9:30	1942200	60.404	16.881	139.471	1160.066	1372.981	0.693	0.934	862.02	0.999	14.852
12/23/2017 9:45	1943100	60.398	16.881	139.456	1160.127	1373.058	0.693	0.934	861.975	0.999	14.856
12/23/2017 10:00	1944000	60.394	16.884	139.448	1159.896	1372.699	0.693	0.933	862.146	0.999	14.855
12/23/2017 10:15	1944900	60.39	16.881	139.44	1160.767	1373.819	0.694	0.934	861.499	0.999	14.855
12/23/2017 10:30	1945800	60.392	16.879	139.443	1159.183	1371.998	0.693	0.933	862.677	0.999	14.857
12/23/2017 10:45	1946700	60.379	16.88	139.413	1158.134	1370.722	0.692	0.932	863.458	0.999	14.856
12/23/2017 11:00	1947600	60.399	16.881	139.46	1157.977	1370.517	0.692	0.932	863.575	0.999	14.849
12/23/2017 11:15	1948500	60.371	16.88	139.395	1157.789	1370.311	0.692	0.932	863.715	0.999	14.853
12/23/2017 11:30	1949400	60.38	16.882	139.415	1158.249	1370.809	0.692	0.932	863.372	0.999	14.854
12/23/2017 11:45	1950300	60.381	16.882	139.419	1158.542	1371.147	0.692	0.932	863.154	0.999	14.841
12/23/2017 12:00	1951200	60.357	16.881	139.362	1159.15	1371.905	0.693	0.933	862.701	0.999	14.839
12/23/2017 12:15	1952100	60.364	16.882	139.378	1158.302	1370.86	0.692	0.932	863.333	0.999	14.836
12/23/2017 12:30	1953000	60.356	16.88	139.361	1159.068	1371.814	0.693	0.933	862.762	0.999	14.836
12/23/2017 12:45	1953900	60.346	16.88	139.337	1159.689	1372.565	0.693	0.933	862.3	0.999	14.827
12/23/2017 13:00	1954800	60.331	16.882	139.303	1159.816	1372.662	0.693	0.933	862.206	0.999	14.829
12/23/2017 13:15	1955700	60.327	16.879	139.293	1159.213	1372.032	0.693	0.933	862.654	0.999	14.828
12/23/2017 13:30	1956600	60.333	16.88	139.307	1158.182	1370.787	0.692	0.932	863.422	0.999	14.819
12/23/2017 13:45	1957500	60.34	16.882	139.323	1160.009	1372.867	0.693	0.934	862.063	0.999	14.824
12/23/2017 14:00	1958400	60.317	16.879	139.271	1161.335	1374.532	0.694	0.935	861.078	0.999	14.823
12/23/2017 14:15	1959300	60.316	16.88	139.267	1161.417	1374.605	0.694	0.935	861.017	0.999	14.819
12/23/2017 14:30	1960200	60.323	16.882	139.284	1160.545	1373.503	0.694	0.934	861.664	0.999	14.823
12/23/2017 14:45	1961100	60.327	16.883	139.292	1160.856	1373.849	0.694	0.934	861.433	0.999	14.824
12/23/2017 15:00	1962000	60.321	16.881	139.28	1161.607	1374.807	0.694	0.935	860.877	0.999	14.825
12/23/2017 15:15	1962900	60.3	16.884	139.23	1162.514	1375.789	0.695	0.936	860.204	0.999	14.826
12/23/2017 15:30	1963800	60.293	16.883	139.215	1162.649	1375.967	0.695	0.936	860.105	0.999	14.827
12/23/2017 15:45	1964700	60.296	16.881	139.222	1162.215	1375.525	0.695	0.935	860.426	0.999	14.823
12/23/2017 16:00	1965600	60.288	16.88	139.202	1162.327	1375.69	0.695	0.935	860.343	0.999	14.821
12/23/2017 16:15	1966500	60.284	16.882	139.193	1162.374	1375.689	0.695	0.935	860.308	0.999	14.815
12/23/2017 16:30	1967400	60.288	16.878	139.203	1162.195	1375.58	0.695	0.935	860.441	0.999	14.823
12/23/2017 16:45	1968300	60.274	16.879	139.172	1161.963	1375.276	0.695	0.935	860.612	0.999	14.815
12/23/2017 17:00	1969200	60.262	16.879	139.144	1161.811	1375.112	0.695	0.935	860.725	0.999	14.818
12/23/2017 17:15	1970100	60.264	16.877	139.148	1161.831	1375.18	0.695	0.935	860.71	0.999	14.812
12/23/2017 17:30	1971000	60.274	16.878	139.171	1162.084	1375.449	0.695	0.935	860.523	0.999	14.816
12/23/2017 17:45	1971900	60.251	16.88	139.117	1162.313	1375.677	0.695	0.935	860.353	0.999	14.817
12/23/2017 18:00	1972800	60.248	16.879	139.111	1162.206	1375.557	0.695	0.935	860.433	0.999	14.82
12/23/2017 18:15	1973700	60.245	16.879	139.103	1162.515	1375.937	0.695	0.936	860.204	0.999	14.822
12/23/2017 18:30	1974600	60.263	16.877	139.146	1162.342	1375.787	0.695	0.936	860.332	0.999	14.822
12/23/2017 18:45	1975500	60.247	16.878	139.107	1162.775	1376.266	0.695	0.936	860.012	0.999	14.822
12/23/2017 19:00	1976400	60.258	16.879	139.134	1162.278	1375.654	0.695	0.935	860.379	0.999	14.825
12/23/2017 19:15	1977300	60.246	16.88	139.106	1162.144	1375.481	0.695	0.935	860.479	0.999	14.828
12/23/2017 19:30	1978200	60.248	16.875	139.11	1162.479	1376.025	0.695	0.936	860.231	0.999	14.829
12/23/2017 19:45	1979100	60.253	16.878	139.122	1162.173	1375.568	0.695	0.935	860.457	0.999	14.827
12/23/2017 20:00	1980000	60.269	16.878	139.16	1162.042	1375.412	0.695	0.935	860.554	0.999	14.832
12/23/2017 20:15	1980900	60.258	16.879	139.135	1162.387	1375.797	0.695	0.936	860.298	0.999	14.829
12/23/2017 20:30	1981800	60.263	16.876	139.145	1162.326	1375.818	0.695	0.936	860.344	0.999	14.831
12/23/2017 20:45	1982700	60.273	16.875	139.168	1162.062	1375.526	0.695	0.935	860.539	0.999	14.826
12/23/2017 21:00	1983600	60.28	16.879	139.184	1162.514	1375.928	0.695	0.936	860.205	0.999	14.826
12/23/2017 21:15	1984500	60.279	16.879	139.183	1161.707	1374.994	0.695	0.935	860.802	0.999	14.829
12/23/2017 21:30	1985400	60.298	16.882	139.226	1161.866	1375.082	0.695	0.935	860.684	0.999	14.829
12/23/2017 21:45	1986300	60.286	16.88	139.199	1162.6	1376.016	0.695	0.936	860.141	0.999	14.829
12/23/2017 22:00	1987200	60.292	16.877	139.213	1162.625	1376.12	0.695	0.936	860.122	0.999	14.822
12/23/2017 22:15	1988100	60.296	16.876	139.221	1161.683	1375.034	0.695	0.935	860.82	0.999	14.826
12/23/2017 22:30	1989000	60.3	16.877	139.231	1162.19	1375.609	0.695	0.935	860.445	0.999	14.828
12/23/2017 22:45	1989900	60.309	16.875	139.252	1161.926	1375.371	0.695	0.935	860.64	0.999	14.826
12/23/2017 23:00	1990800	60.298	16.88	139.227	1161.595	1374.813	0.694	0.935	860.885	0.999	14.834
12/23/2017 23:15	1991700	60.3	16.881	139.232	1161.248	1374.375	0.694	0.935	861.142	0.999	14.832
12/23/2017 23:30	1992600	60.327	16.881	139.294	1161.549	1374.742	0.694	0.935	860.919	0.999	14.827
12/23/2017 23:45	1993500	60.312	16.882	139.259	1161.82	1375.022	0.695	0.935	860.719	0.999	14.826
12/24/2017 0:00	1994400	60.328	16.879	139.296	1161.978	1375.288	0.695	0.935	860.602	0.999	14.828
12/24/2017 0:15	1995300	60.321	16.881	139.279	1161.636	1374.824	0.694	0.935	860.854	0.999	14.822
12/24/2017 0:30	1996200	60.324	16.883	139.287	1161.681	1374.83	0.694	0.935	860.821	0.999	14.833
12/24/2017 0:45	1997100	60.327	16.882	139.293	1161.839	1375.033	0.695	0.935	860.705	0.999	14.829
12/24/2017 1:00	1998000	60.316	16.882	139.268	1161.861	1375.065	0.695	0.935	860.688	0.999	14.825
12/24/2017 1:15	1998900	60.331	16.883	139.303	1161.9	1375.089	0.695	0.935	860.66	0.999	14.823
12/24/2017 1:30	1999800	60.335	16.884	139.312	1162.008	1375.19	0.695	0.935	860.579	0.999	14.821
12/24/2017 1:45	2000700	60.336	16.883	139.313	1161.495	1374.61	0.694	0.935	860.959	0.999	14.827
12/24/2017 2:00	2001600	60.323	16.882	139.285	1161.347	1374.465	0.694	0.935	861.069	0.999	14.83
12/24/2017 2:15	2002500	60.321	16.884	139.279	1161.52	1374.594	0.694	0.935	860.941	0.999	14.829
12/24/2017 2:30	2003400	60.338	16.885	139.318	1161.439	1374.478	0.694	0.935	861.001	0.999	14.825
12/24/2017 2:45	2004300	60.327	16.882	139.293	1161.869	1375.075	0.695	0.935	860.682	0.999	14.823
12/24/2017 3:00	2005200	60.328	16.884	139.296	1161.368	1374.433	0.694	0.935	861.053	0.999	14.824
12/24/2017 3:15	2006100	60.338	16.878	139.319	1160.739	1373.863	0.694	0.934	861.52	0.999	14.82
12/24/2017 3:30	2007000	60.351	16.881	139.349	1161.099	1374.185	0.694	0.934	861.253	0.999	14.819
12/24/2017 3:45	2007900	60.348	16.878	139.341	1160.278	1373.308	0.694	0.934	861.863	0.999	14.811
12/24/2017 4:00	2008800	60.364	16.881	139.378	1160.754	1373.785	0.694	0.934	861.509	0.999	14.812
12/24/2017 4:15	2009700	60.349	16.882	139.344	1161.419	1374.536	0.694	0.935	861.016	0.999	14.813
12/24/2017 4:30	2010600	60.374	16.881	139.401	1161.237	1374.372	0.694	0.935	861.151	0.999	14.809
12/24/2017 4:45	2011500	60.358	16.879	139.364	1161.548	1374.795	0.694	0.935	860.92	0.999	14.814
12/24/2017 5:00	2012400	60.361	16.88	139.372	1161.475	1374.682	0.694	0.935	860.974	0.999	14.809
12/24/2017 5:15	2013300	60.389	16.879	139.437	1161.133	1374.296	0.694	0.935	861.228	0.999	14.808
12/24/2017 5:30	2014200	60.372	16.879	139.397	1161.287	1374.47	0.694	0.935	861.114	0.999	14.807
12/24/2017 5:45	2015100	60.379	16.88	139.414	1161.28	1374.451	0.694	0.935	861.119	0.999	14.803
12/24/2017 6:00	2016000	60.385	16.88	139.427	1161.098	1374.221	0.694	0.934	861.254	0.999	14.803
12/24/2017 6:15	2016900	60.398	16.881	139.457	1161.438	1374.603	0.694	0.935	861.001	0.999	14.809
12/24/2017 6:30	2017800	60.396	16.877	139.452	1161.017	1374.221	0.694	0.934	861.314	0.999	14.804
12/24/2017 6:45	2018700	60.41	16.876	139.485	1161.326	1374.614	0.694	0.935	861.085	0.999	14.806
12/24/2017 7:00	2019600	60.404	16.877	139.47	1161.191	1374.422	0.694	0.935	861.184	0.999	14.801
12/24/2017 7:15	2020500	60.411	16.873	139.487	1160.981	1374.318	0.694	0.935	861.34	0.999	14.8
12/24/2017 7:30	2021400	60.415	16.88	139.497	1160.56	1373.594	0.694	0.934	861.653	0.999	14.798
12/24/2017 7:45	2022300	60.432	16.876	139.535	1160.589	1373.737	0.694	0.934	861.631	0.999	14.804
12/24/2017 8:00	2023200	60.411	16.879	139.488	1160.125	1373.122	0.694	0.934	861.976	0.999	14.81
12/24/2017 8:15	2024100	60.42	16.88	139.508	1160.277	1373.253	0.694	0.934	861.863	0.999	14.804
12/24/2017 8:30	2025000	60.412	16.878	139.489	1160.101	1373.116	0.694	0.934	861.994	0.999	14.817
12/24/2017 8:45	2025900	60.435	16.881	139.544	1159.911	1372.809	0.693	0.934	862.135	0.999	14.816
12/24/2017 9:00	2026800	60.421	16.88	139.51	1160.308	1373.301	0.694	0.934	861.84	0.999	14.814
12/24/2017 9:15	2027700	60.416	16.882	139.498	1160.654	1373.634	0.694	0.934	861.583	0.999	14.823
12/24/2017 9:30	2028600	60.431	16.881	139.534	1160.056	1372.964	0.693	0.934	862.028	0.999	14.827
12/24/2017 9:45	2029500	60.422	16.88	139.513	1160.279	1373.266	0.694	0.934	861.862	0.999	14.818
12/24/2017 10:00	2030400	60.422	16.882	139.512	1160.037	1372.911	0.693	0.934	862.042	0.999	14.824
12/24/2017 10:15	2031300	60.416	16.881	139.498	1160.224	1373.169	0.694	0.934	861.902	0.999	14.83
12/24/2017 10:30	2032200	60.417	16.88	139.502	1160.645	1373.7	0.694	0.934	861.59	0.999	14.831
12/24/2017 10:45	2033100	60.434	16.877	139.54	1159.745	1372.735	0.693	0.933	862.259	0.999	14.829
12/24/2017 11:00	2034000	60.441	16.879	139.557	1159.714	1372.633	0.693	0.933	862.282	0.999	14.827
12/24/2017 11:15	2034900	60.443	16.882	139.561	1158.82	1371.463	0.693	0.933	862.947	0.999	14.826
12/24/2017 11:30	2035800	60.446	16.881	139.567	1159.433	1372.222	0.693	0.933	862.49	0.999	14.816
12/24/2017 11:45	2036700	60.414	16.881	139.494	1159.567	1372.372	0.693	0.933	862.391	0.999	14.835
12/24/2017 12:00	2037600	60.429	16.882	139.53	1159.956	1372.802	0.693	0.934	862.102	0.999	14.817
12/24/2017 12:15	2038500	60.451	16.879	139.58	1160.404	1373.43	0.694	0.934	861.769	0.999	14.809
12/24/2017 12:30	2039400	60.434	16.88	139.541	1160.173	1373.141	0.694	0.934	861.94	0.999	14.813
12/24/2017 12:45	2040300	60.434	16.881	139.539	1160.63	1373.66	0.694	0.934	861.601	0.999	14.814
12/24/2017 13:00	2041200	60.435	16.88	139.543	1160.384	1373.387	0.694	0.934	861.784	0.999	14.814
12/24/2017 13:15	2042100	60.461	16.875	139.603	1160.076	1373.161	0.694	0.934	862.013	0.999	14.813
12/24/2017 13:30	2043000	60.454	16.882	139.586	1160.363	1373.302	0.694	0.934	861.799	0.999	14.815
12/24/2017 13:45	2043900	60.444	16.88	139.563	1160.121	1373.087	0.693	0.934	861.979	0.999	14.814
12/24/2017 14:00	2044800	60.46	16.878	139.6	1160.302	1373.339	0.694	0.934	861.845	0.999	14.811
12/24/2017 14:15	2045700	60.443	16.876	139.562	1160.307	1373.402	0.694	0.934	861.841	0.999	14.812
12/24/2017 14:30	2046600	60.461	16.879	139.602	1159.971	1372.939	0.693	0.934	862.091	0.999	14.811
12/24/2017 14:45	2047500	60.448	16.878	139.572	1159.442	1372.333	0.693	0.933	862.484	0.999	14.813
12/24/2017 15:00	2048400	60.449	16.879	139.575	1160.107	1373.078	0.693	0.934	861.99	0.999	14.8
12/24/2017 15:15	2049300	60.462	16.879	139.604	1160.176	1373.185	0.694	0.934	861.938	0.999	14.8
12/24/2017 15:30	2050200	60.45	16.88	139.576	1159.972	1372.906	0.693	0.934	862.089	0.999	14.815
12/24/2017 15:45	2051100	60.46	16.876	139.601	1160.14	1373.216	0.694	0.934	861.965	0.999	14.812
12/24/2017 16:00	2052000	60.457	16.878	139.593	1160.056	1373.057	0.693	0.934	862.027	0.999	14.811
12/24/2017 16:15	2052900	60.468	16.875	139.62	1160.224	1373.356	0.694	0.934	861.902	0.999	14.794
12/24/2017 16:30	2053800	60.469	16.88	139.622	1160.087	1373.044	0.693	0.934	862.005	0.999	14.802
12/24/2017 16:45	2054700	60.474	16.876	139.633	1160.011	1373.074	0.693	0.934	862.061	0.999	14.797
12/24/2017 17:00	2055600	60.502	16.876	139.698	1160.327	1373.449	0.694	0.934	861.826	0.999	14.79
12/24/2017 17:15	2056500	60.507	16.876	139.709	1159.732	1372.749	0.693	0.933	862.268	0.999	14.793
12/24/2017 17:30	2057400	60.498	16.876	139.687	1160.274	1373.388	0.694	0.934	861.865	0.999	14.809
12/24/2017 17:45	2058300	60.492	16.872	139.674	1159.61	1372.71	0.693	0.933	862.359	0.999	14.8
12/24/2017 18:00	2059200	60.509	16.876	139.714	1159.152	1372.041	0.693	0.933	862.7	0.999	14.802
12/24/2017 18:15	2060100	60.522	16.874	139.744	1159.25	1372.22	0.693	0.933	862.626	0.999	14.792
12/24/2017 18:30	2061000	60.505	16.874	139.703	1158.584	1371.445	0.693	0.933	863.123	0.999	14.798
12/24/2017 18:45	2061900	60.508	16.876	139.712	1158.404	1371.18	0.692	0.932	863.257	0.999	14.802
12/24/2017 19:00	2062800	60.509	16.88	139.713	1158.793	1371.501	0.693	0.933	862.967	0.999	14.809
12/24/2017 19:15	2063700	60.534	16.871	139.772	1158.652	1371.615	0.693	0.933	863.072	0.999	14.794
12/24/2017 19:30	2064600	60.523	16.875	139.746	1158.682	1371.525	0.693	0.933	863.05	0.999	14.808
12/24/2017 19:45	2065500	60.533	16.873	139.769	1158.939	1371.906	0.693	0.933	862.858	0.999	14.803
12/24/2017 20:00	2066400	60.534	16.875	139.771	1158.535	1371.354	0.693	0.933	863.159	0.999	14.812
12/24/2017 20:15	2067300	60.558	16.879	139.827	1158.556	1371.255	0.693	0.932	863.143	0.999	14.799
12/24/2017 20:30	2068200	60.552	16.872	139.813	1158.208	1371.049	0.692	0.932	863.402	0.999	14.801
12/24/2017 20:45	2069100	60.551	16.875	139.811	1158.721	1371.569	0.693	0.933	863.021	0.999	14.812
12/24/2017 21:00	2070000	60.549	16.877	139.807	1157.635	1370.223	0.692	0.932	863.83	0.999	14.808
12/24/2017 21:15	2070900	60.557	16.873	139.823	1158.189	1371.002	0.692	0.932	863.417	0.999	14.808
12/24/2017 21:30	2071800	60.58	16.874	139.878	1158.339	1371.166	0.692	0.932	863.305	0.999	14.808
12/24/2017 21:45	2072700	60.561	16.873	139.834	1158.175	1370.994	0.692	0.932	863.427	0.999	14.814

12/24/2017 22:00	2073600	60.588	16.875	139.896	1157.745	1370.419	0.692	0.932	863.748	0.999	14.802
12/24/2017 22:15	2074500	60.569	16.872	139.852	1158.171	1371.015	0.692	0.932	863.431	0.999	14.813
12/24/2017 22:30	2075400	60.573	16.876	139.86	1158.424	1371.174	0.692	0.932	863.242	0.999	14.814
12/24/2017 22:45	2076300	60.594	16.877	139.909	1158.464	1371.205	0.692	0.932	863.212	0.999	14.807
12/24/2017 23:00	2077200	60.58	16.874	139.877	1158.039	1370.783	0.692	0.932	863.529	0.999	14.812
12/24/2017 23:15	2078100	60.589	16.875	139.899	1158.374	1371.174	0.692	0.932	863.279	0.999	14.805
12/24/2017 23:30	2079000	60.574	16.877	139.865	1158.339	1371.046	0.692	0.932	863.305	0.999	14.817
12/24/2017 23:45	2079900	60.58	16.878	139.877	1158.308	1370.98	0.692	0.932	863.328	0.999	14.815
12/25/2017 0:00	2080800	60.59	16.879	139.901	1158.58	1371.284	0.693	0.932	863.126	0.999	14.81
12/25/2017 0:15	2081700	60.585	16.878	139.889	1158.911	1371.712	0.693	0.933	862.879	0.999	14.813
12/25/2017 0:30	2082600	60.586	16.877	139.89	1158.876	1371.703	0.693	0.933	862.905	0.999	14.811
12/25/2017 0:45	2083500	60.595	16.88	139.912	1158.566	1371.22	0.693	0.932	863.136	0.999	14.799
12/25/2017 1:00	2084400	60.592	16.878	139.904	1158.717	1371.461	0.693	0.933	863.023	0.999	14.801
12/25/2017 1:15	2085300	60.593	16.88	139.907	1158.452	1371.101	0.692	0.932	863.221	0.999	14.801
12/25/2017 1:30	2086200	60.595	16.881	139.911	1158.444	1371.059	0.692	0.932	863.227	0.999	14.805
12/25/2017 1:45	2087100	60.601	16.876	139.926	1158.203	1370.939	0.692	0.932	863.407	0.999	14.804
12/25/2017 2:00	2088000	60.61	16.883	139.946	1158.769	1371.395	0.693	0.933	862.985	0.999	14.809
12/25/2017 2:15	2088900	60.595	16.878	139.912	1157.991	1370.61	0.692	0.932	863.564	0.999	14.809
12/25/2017 2:30	2089800	60.62	16.878	139.971	1157.047	1369.498	0.692	0.931	864.269	0.999	14.803
12/25/2017 2:45	2090700	60.616	16.878	139.96	1157.934	1370.55	0.692	0.932	863.607	0.999	14.81
12/25/2017 3:00	2091600	60.616	16.88	139.96	1158.068	1370.638	0.692	0.932	863.507	0.999	14.814
12/25/2017 3:15	2092500	60.604	16.876	139.932	1157.852	1370.516	0.692	0.932	863.668	0.999	14.81
12/25/2017 3:30	2093400	60.613	16.881	139.955	1158.457	1371.067	0.692	0.932	863.217	0.999	14.804
12/25/2017 3:45	2094300	60.622	16.88	139.975	1158.132	1370.725	0.692	0.932	863.46	0.999	14.801
12/25/2017 4:00	2095200	60.626	16.876	139.984	1158.739	1371.577	0.693	0.933	863.007	0.999	14.811
12/25/2017 4:15	2096100	60.621	16.878	139.971	1158.726	1371.477	0.693	0.933	863.017	0.999	14.806
12/25/2017 4:30	2097000	60.618	16.876	139.965	1158.422	1371.177	0.692	0.932	863.243	0.999	14.813
12/25/2017 4:45	2097900	60.64	16.874	140.016	1158.312	1371.123	0.692	0.932	863.325	0.999	14.809
12/25/2017 5:00	2098800	60.64	16.88	140.016	1158.373	1371.015	0.692	0.932	863.28	0.999	14.812
12/25/2017 5:15	2099700	60.646	16.879	140.031	1158.249	1370.886	0.692	0.932	863.372	0.999	14.804
12/25/2017 5:30	2100600	60.634	16.879	140.002	1158.672	1371.394	0.693	0.933	863.057	0.999	14.803
12/25/2017 5:45	2101500	60.637	16.878	140.01	1158.664	1371.417	0.693	0.933	863.063	0.999	14.802
12/25/2017 6:00	2102400	60.64	16.879	140.015	1158.849	1371.601	0.693	0.933	862.925	0.999	14.798
12/25/2017 6:15	2103300	60.659	16.874	140.061	1158.859	1371.778	0.693	0.933	862.918	0.999	14.805
12/25/2017 6:30	2104200	60.659	16.879	140.06	1159.092	1371.899	0.693	0.933	862.744	0.999	14.811
12/25/2017 6:45	2105100	60.641	16.878	140.018	1158.637	1371.383	0.693	0.933	863.083	0.999	14.813
12/25/2017 7:00	2106000	60.664	16.879	140.072	1159.162	1371.985	0.693	0.933	862.692	0.999	14.81
12/25/2017 7:15	2106900	60.649	16.876	140.037	1158.714	1371.536	0.693	0.933	863.026	0.999	14.806
12/25/2017 7:30	2107800	60.664	16.877	140.071	1159.347	1372.25	0.693	0.933	862.554	0.999	14.812
12/25/2017 7:45	2108700	60.649	16.876	140.036	1159.166	1372.074	0.693	0.933	862.689	0.999	14.818
12/25/2017 8:00	2109600	60.657	16.875	140.054	1159.012	1371.908	0.693	0.933	862.804	0.999	14.815
12/25/2017 8:15	2110500	60.661	16.874	140.065	1159.243	1372.223	0.693	0.933	862.632	0.999	14.816
12/25/2017 8:30	2111400	60.655	16.873	140.05	1158.852	1371.786	0.693	0.933	862.923	0.999	14.831
12/25/2017 8:45	2112300	60.667	16.876	140.078	1158.619	1371.416	0.693	0.933	863.096	0.999	14.824
12/25/2017 9:00	2113200	60.67	16.873	140.085	1158.347	1371.18	0.692	0.932	863.299	0.999	14.822
12/25/2017 9:15	2114100	60.691	16.878	140.133	1158.216	1370.895	0.692	0.932	863.397	0.999	14.825
12/25/2017 9:30	2115000	60.68	16.873	140.108	1158.141	1370.947	0.692	0.932	863.453	0.999	14.82
12/25/2017 9:45	2115900	60.683	16.876	140.115	1158.137	1370.856	0.692	0.932	863.456	0.999	14.821
12/25/2017 10:00	2116800	60.699	16.874	140.152	1158.094	1370.859	0.692	0.932	863.488	0.999	14.82
12/25/2017 10:15	2117700	60.679	16.871	140.106	1157.884	1370.697	0.692	0.932	863.645	0.999	14.823
12/25/2017 10:30	2118600	60.714	16.87	140.187	1157.351	1370.091	0.692	0.932	864.042	0.999	14.812
12/25/2017 10:45	2119500	60.696	16.87	140.145	1158.432	1371.377	0.693	0.933	863.236	0.999	14.814
12/25/2017 11:00	2120400	60.699	16.872	140.153	1157.128	1369.784	0.692	0.931	864.208	0.999	14.816
12/25/2017 11:15	2121300	60.702	16.871	140.158	1157.168	1369.866	0.692	0.932	864.179	0.999	14.812
12/25/2017 11:30	2122200	60.704	16.869	140.164	1156.928	1369.645	0.692	0.931	864.358	0.999	14.808
12/25/2017 11:45	2123100	60.711	16.873	140.181	1157.376	1370.047	0.692	0.932	864.024	0.999	14.8
12/25/2017 12:00	2124000	60.73	16.87	140.225	1156.753	1369.408	0.692	0.931	864.489	0.999	14.802
12/25/2017 12:15	2124900	60.718	16.872	140.196	1157.059	1369.691	0.692	0.931	864.26	0.999	14.8
12/25/2017 12:30	2125800	60.716	16.872	140.192	1155.153	1367.438	0.691	0.93	865.686	0.999	14.798
12/25/2017 12:45	2126700	60.74	16.867	140.246	1156.463	1369.145	0.691	0.931	864.706	0.999	14.794
12/25/2017 13:00	2127600	60.735	16.871	140.235	1157.212	1369.905	0.692	0.932	864.146	0.999	14.784
12/25/2017 13:15	2128500	60.734	16.87	140.233	1156.471	1369.065	0.691	0.931	864.7	0.999	14.782
12/25/2017 13:30	2129400	60.73	16.87	140.224	1156.881	1369.56	0.692	0.931	864.393	0.999	14.786
12/25/2017 13:45	2130300	60.74	16.874	140.247	1156.498	1368.96	0.691	0.931	864.679	0.999	14.778
12/25/2017 14:00	2131200	60.76	16.87	140.292	1155.712	1368.169	0.691	0.93	865.268	0.999	14.781
12/25/2017 14:15	2132100	60.772	16.874	140.321	1156.561	1369.043	0.691	0.931	864.632	0.999	14.765
12/25/2017 14:30	2133000	60.75	16.87	140.271	1156.543	1369.143	0.691	0.931	864.646	0.999	14.775
12/25/2017 14:45	2133900	60.756	16.875	140.283	1157.86	1370.538	0.692	0.932	863.663	0.999	14.773
12/25/2017 15:00	2134800	60.759	16.868	140.29	1157.558	1370.412	0.692	0.932	863.888	0.999	14.772
12/25/2017 15:15	2135700	60.757	16.87	140.286	1157.142	1369.852	0.692	0.931	864.198	0.999	14.777
12/25/2017 15:30	2136600	60.76	16.869	140.293	1156.872	1369.581	0.692	0.931	864.4	0.999	14.787
12/25/2017 15:45	2137500	60.765	16.872	140.304	1157.602	1370.325	0.692	0.932	863.855	0.999	14.782
12/25/2017 16:00	2138400	60.771	16.87	140.317	1157.18	1369.9	0.692	0.932	864.17	0.999	14.779
12/25/2017 16:15	2139300	60.774	16.874	140.324	1155.567	1367.862	0.691	0.93	865.376	0.999	14.78
12/25/2017 16:30	2140200	60.784	16.871	140.349	1154.813	1367.073	0.69	0.93	865.941	0.999	14.787
12/25/2017 16:45	2141100	60.774	16.874	140.326	1154.912	1367.106	0.69	0.93	865.867	0.999	14.79
12/25/2017 17:00	2142000	60.782	16.87	140.343	1155.779	1368.258	0.691	0.93	865.217	0.999	14.787
12/25/2017 17:15	2142900	60.779	16.867	140.336	1155.76	1368.33	0.691	0.93	865.232	0.999	14.792
12/25/2017 17:30	2143800	60.788	16.871	140.357	1156.048	1368.527	0.691	0.931	865.016	0.999	14.788
12/25/2017 17:45	2144700	60.788	16.873	140.357	1157.005	1369.616	0.692	0.931	864.3	0.999	14.789
12/25/2017 18:00	2145600	60.791	16.87	140.365	1154.832	1367.125	0.69	0.93	865.927	0.999	14.79
12/25/2017 18:15	2146500	60.8	16.868	140.385	1154.695	1367.02	0.69	0.93	866.03	0.999	14.788
12/25/2017 18:30	2147400	60.79	16.875	140.363	1155.994	1368.346	0.691	0.93	865.057	0.999	14.799
12/25/2017 18:45	2148300	60.8	16.875	140.385	1155.95	1368.297	0.691	0.93	865.089	0.999	14.789
12/25/2017 19:00	2149200	60.796	16.875	140.376	1157.38	1369.995	0.692	0.932	864.021	0.999	14.797
12/25/2017 19:15	2150100	60.797	16.868	140.378	1156.256	1368.86	0.691	0.931	864.86	0.999	14.801
12/25/2017 19:30	2151000	60.81	16.868	140.408	1155.824	1368.368	0.691	0.93	865.183	0.999	14.79
12/25/2017 19:45	2151900	60.809	16.868	140.407	1155.126	1367.528	0.691	0.93	865.706	0.999	14.793
12/25/2017 20:00	2152800	60.818	16.869	140.427	1153.927	1366.084	0.69	0.929	866.606	0.999	14.786
12/25/2017 20:15	2153700	60.814	16.871	140.417	1155.253	1367.583	0.691	0.93	865.611	0.999	14.8
12/25/2017 20:30	2154600	60.812	16.876	140.414	1156.172	1368.538	0.691	0.931	864.923	0.999	14.8
12/25/2017 20:45	2155500	60.814	16.869	140.417	1155.668	1368.142	0.691	0.93	865.301	0.999	14.806
12/25/2017 21:00	2156400	60.821	16.868	140.434	1154.782	1367.12	0.69	0.93	865.965	0.999	14.797
12/25/2017 21:15	2157300	60.838	16.87	140.473	1155.743	1368.212	0.691	0.93	865.244	0.999	14.803
12/25/2017 21:30	2158200	60.825	16.87	140.443	1156.045	1368.572	0.691	0.931	865.018	0.999	14.796
12/25/2017 21:45	2159100	60.83	16.873	140.454	1156.593	1369.104	0.691	0.931	864.608	0.999	14.796
12/25/2017 22:00	2160000	60.824	16.869	140.441	1155.947	1368.461	0.691	0.931	865.092	0.999	14.803
12/25/2017 22:15	2160900	60.824	16.871	140.441	1156.136	1368.634	0.691	0.931	864.95	0.999	14.796
12/25/2017 22:30	2161800	60.834	16.87	140.463	1155.427	1367.835	0.691	0.93	865.481	0.999	14.793
12/25/2017 22:45	2162700	60.835	16.875	140.467	1156.119	1368.483	0.691	0.931	864.963	0.999	14.796
12/25/2017 23:00	2163600	60.834	16.87	140.463	1156.577	1369.191	0.691	0.931	864.62	0.999	14.8
12/25/2017 23:15	2164500	60.828	16.87	140.451	1156.121	1368.641	0.691	0.931	864.961	0.999	14.809
12/25/2017 23:30	2165400	60.834	16.873	140.464	1155.733	1368.087	0.691	0.93	865.251	0.999	14.805
12/25/2017 23:45	2166300	60.833	16.874	140.46	1154.847	1367.029	0.69	0.93	865.916	0.999	14.8
12/26/2017 0:00	2167200	60.83	16.876	140.455	1155.788	1368.053	0.691	0.93	865.211	0.999	14.804
12/26/2017 0:15	2168100	60.831	16.873	140.456	1156.375	1368.844	0.691	0.931	864.771	0.999	14.802
12/26/2017 0:30	2169000	60.844	16.872	140.487	1157.245	1369.922	0.692	0.932	864.121	0.999	14.8
12/26/2017 0:45	2169900	60.845	16.877	140.489	1156.705	1369.136	0.691	0.931	864.525	0.999	14.798
12/26/2017 1:00	2170800	60.854	16.872	140.51	1156.679	1369.239	0.691	0.931	864.544	0.999	14.793
12/26/2017 1:15	2171700	60.841	16.876	140.48	1156.533	1368.941	0.691	0.931	864.653	0.999	14.794
12/26/2017 1:30	2172600	60.849	16.876	140.499	1157.187	1369.725	0.692	0.931	864.165	0.999	14.801
12/26/2017 1:45	2173500	60.836	16.88	140.468	1156.738	1369.078	0.691	0.931	864.5	0.999	14.796
12/26/2017 2:00	2174400	60.839	16.878	140.475	1157.029	1369.471	0.692	0.931	864.282	0.999	14.799
12/26/2017 2:15	2175300	60.827	16.876	140.449	1157.072	1369.582	0.692	0.931	864.25	0.999	14.808
12/26/2017 2:30	2176200	60.827	16.879	140.447	1157.098	1369.517	0.692	0.931	864.231	0.999	14.806
12/26/2017 2:45	2177100	60.84	16.874	140.478	1156.76	1369.287	0.691	0.931	864.483	0.999	14.797
12/26/2017 3:00	2178000	60.834	16.878	140.464	1157.094	1369.554	0.692	0.931	864.234	0.999	14.803
12/26/2017 3:15	2178900	60.853	16.877	140.508	1157.22	1369.74	0.692	0.931	864.14	0.999	14.803
12/26/2017 3:30	2179800	60.837	16.877	140.471	1157.3	1369.83	0.692	0.931	864.08	0.999	14.804
12/26/2017 3:45	2180700	60.839	16.872	140.476	1156.552	1369.099	0.691	0.931	864.639	0.999	14.803
12/26/2017 4:00	2181600	60.838	16.875	140.473	1156.211	1368.611	0.691	0.931	864.894	0.999	14.803
12/26/2017 4:15	2182500	60.839	16.877	140.475	1156.611	1369.018	0.691	0.931	864.595	0.999	14.807
12/26/2017 4:30	2183400	60.845	16.874	140.49	1157.132	1369.729	0.692	0.931	864.206	0.999	14.801
12/26/2017 4:45	2184300	60.843	16.874	140.484	1156.624	1369.108	0.691	0.931	864.585	0.999	14.803
12/26/2017 5:00	2185200	60.843	16.878	140.484	1156.666	1369.047	0.691	0.931	864.554	0.999	14.805
12/26/2017 5:15	2186100	60.861	16.877	140.525	1157.094	1369.591	0.692	0.931	864.234	0.999	14.807
12/26/2017 5:30	2187000	60.85	16.876	140.501	1157.289	1369.846	0.692	0.931	864.089	0.999	14.805
12/26/2017 5:45	2187900	60.846	16.875	140.492	1156.536	1368.995	0.691	0.931	864.651	0.999	14.81
12/26/2017 6:00	2188800	60.848	16.876	140.497	1157.585	1370.181	0.692	0.932	863.868	0.999	14.81
12/26/2017 6:15	2189700	60.857	16.872	140.517	1157.515	1370.231	0.692	0.932	863.92	0.999	14.807
12/26/2017 6:30	2190600	60.849	16.871	140.5	1156.767	1369.396	0.692	0.931	864.479	0.999	14.818
12/26/2017 6:45	2191500	60.847	16.877	140.494	1156.833	1369.282	0.691	0.931	864.429	0.999	14.824
12/26/2017 7:00	2192400	60.852	16.873	140.506	1157.7	1370.422	0.692	0.932	863.782	0.999	14.822
12/26/2017 7:15	2193300	60.863	16.872	140.531	1157.213	1369.89	0.692	0.932	864.145	0.999	14.817
12/26/2017 7:30	2194200	60.855	16.873	140.512	1156.209	1368.671	0.691	0.931	864.896	0.999	14.828
12/26/2017 7:45	2195100	60.856	16.872	140.514	1157.01	1369.626	0.692	0.931	864.297	0.999	14.828
12/26/2017 8:00	2196000	60.864	16.87	140.532	1156.391	1368.961	0.691	0.931	864.759	0.999	14.821
12/26/2017 8:15	2196900	60.863	16.87	140.53	1156.188	1368.719	0.691	0.931	864.912	0.999	14.826
12/26/2017 8:30	2197800	60.86	16.874	140.523	1157.122	1369.723	0.692	0.931	864.213	0.999	14.831
12/26/2017 8:45	2198700	60.871	16.87	140.549	1157.013	1369.7	0.692	0.931	864.294	0.999	14.831
12/26/2017 9:00	2199600	60.882	16.871	140.576	1156.812	1369.434	0.692	0.931	864.444	0.999	14.828
12/26/2017 9:15	2200500	60.88	16.868	140.57	1157.627	1370.494	0.692	0.932	863.836	0.999	14.829
12/26/2017 9:30	2201400	60.857	16.87	140.518	1157.247	1369.968	0.692	0.932	864.12	0.999	14.836
12/26/2017 9:45	2202300	60.87	16.871	140.547	1156.452	1368.997	0.691	0.931	864.714	0.999	14.841
12/26/2017 10:00	2203200	60.872	16.872	140.552	1158.081	1370.901	0.692	0.932	863.497	0.999	14.834
12/26/2017 10:15	2204100	60.857	16.874	140.517	1157.344	1369.966	0.692	0.932	864.048	0.999	14.837
12/26/2017 10:30	2205000	60.872	16.871	140.551	1156.611	1369.196	0.691	0.931	864.595	0.999	14.842
12/26/2017 10:45	2205900	60.849	16.872	140.497	1156.699	1369.271	0.691	0.931	864.529	0.999	14.842
12/26/2017 11:00	2206800	60.862	16.872	140.528	1157.19	1369.844	0.692	0.931	864.162	0.999	14.836
12/26/2017 11:15	2207700	60.862	16.872	140.529	1157.648	1370.386	0.692	0.932	863.821	0.999	14.831
12/26/2017 11:30	2208600	60.842	16.874	140.482	1157.362	1369.996	0.692	0.932	864.034	0.999	14.831
12/26/2017 11:45	2209500	60.834	16.868	140.465	1157.524	1370.361	0.692	0.932	863.913	0.999	14.833
12/26/2017 12:00	2210400	60.832	16.873	140.46	1156.96	1369.557	0.692	0.931	864.334	0.999	14.83
12/26/2017 12:15	2211300	60.831	16.871	140.457	1158.668	1371.646	0.693	0.933	863.06	0.999	14.824
12/26/2017 12:30	2212200	60.83	16.87	140.454	1157.347	1370.114	0.692	0.932	864.045	0.999	14.822
12/26/2017 12:45	2213100	60.822	16.871	140.437	1156.659	1369.248	0.691	0.931	864.559	0.999	14.823
12/26/2017 13:00	2214000	60.817	16.874	140.424	1156.992	1369.552	0.692	0.931	864.31	0.999	14.82
12/26/2017 13:15	2214900	60.809	16.872	140.406	1157.513	1370.239	0.692	0.932	863.921	0.999	14.815
12/26/2017 13:30	2215800	60.807	16.872	140.401	1157.672	1370.422	0.692	0.932	863.803	0.999	14.813
12/26/2017 13:45	2216700	60.802	16.873	140.39	1157.626	1370.352	0.692	0.932	863.837	0.999	14.811
12/26/2017 14:00	2217600	60.794	16.867	140.372	1158.051	1371.022	0.692	0.932	863.52	0.999	14.813
12/26/2017 14:15	2218500	60.791	16.87	140.365	1158.72	1371.725	0.693	0.933	863.022	0.999	14.808
12/26/2017 14:30	2219400	60.779	16.873	140.337	1157.918	1370.684	0.692	0.932	863.619	0.999	14.813
12/26/2017 14:45	2220300	60.786	16.87	140.353	1157.643	1370.453	0.692	0.932	863.824	0.999	14.814
12/26/2017 15:00	2221200	60.761	16.871	140.296	1157.787	1370.597	0.692	0.932	863.716	0.999	14.816
12/26/2017 15:15	2222100	60.764	16.874	140.303	1157.782	1370.481	0.692	0.932	863.721	0.999	14.811
12/26/2017 15:30	2223000	60.77	16.872	140.316	1157.855	1370.64	0.692	0.932	863.666	0.999	14.815
12/26/2017 15:45	2223900	60.748	16.872	140.266	1157.887	1370.679	0.692	0.932	863.642	0.999	14.814
12/26/2017 16:00	2224800	60.745	16.868	140.258	1157.392	1370.203	0.692	0.932	864.011	0.999	14.814
12/26/2017 16:15	2225700	60.739	16.872	140.243	1157.226	1369.889	0.692	0.932	864.135	0.999	14.812

12/26/2017 16:30	2226600	60.738	16.87	140.241	1157.996	1370.879	0.692	0.932	863.561	0.999	14.819
12/26/2017 16:45	2227500	60.717	16.87	140.193	1157.83	1370.674	0.692	0.932	863.685	0.999	14.819
12/26/2017 17:00	2228400	60.713	16.876	140.185	1157.45	1370.021	0.692	0.932	863.968	0.999	14.817
12/26/2017 17:15	2229300	60.706	16.875	140.169	1157.933	1370.652	0.692	0.932	863.608	0.999	14.821
12/26/2017 17:30	2230200	60.718	16.872	140.195	1157.788	1370.557	0.692	0.932	863.716	0.999	14.821
12/26/2017 17:45	2231100	60.719	16.873	140.197	1157.649	1370.371	0.692	0.932	863.82	0.999	14.819
12/26/2017 18:00	2232000	60.7	16.871	140.155	1157.474	1370.228	0.692	0.932	863.951	0.999	14.817
12/26/2017 18:15	2232900	60.684	16.872	140.116	1158.06	1370.882	0.692	0.932	863.513	0.999	14.827
12/26/2017 18:30	2233800	60.672	16.873	140.09	1157.93	1370.684	0.692	0.932	863.61	0.999	14.833
12/26/2017 18:45	2234700	60.669	16.874	140.084	1158.403	1371.239	0.693	0.932	863.258	0.999	14.83
12/26/2017 19:00	2235600	60.662	16.877	140.068	1159.26	1372.139	0.693	0.933	862.62	0.999	14.836
12/26/2017 19:15	2236500	60.674	16.877	140.093	1159.175	1372.041	0.693	0.933	862.682	0.999	14.844
12/26/2017 19:30	2237400	60.664	16.877	140.071	1158.251	1370.948	0.692	0.932	863.371	0.999	14.841
12/26/2017 19:45	2238300	60.664	16.873	140.071	1157.974	1370.764	0.692	0.932	863.577	0.999	14.839
12/26/2017 20:00	2239200	60.656	16.873	140.052	1158.318	1371.168	0.692	0.932	863.321	0.999	14.847
12/26/2017 20:15	2240100	60.66	16.879	140.063	1157.491	1370.008	0.692	0.932	863.937	0.999	14.842
12/26/2017 20:30	2241000	60.67	16.874	140.085	1158.003	1370.751	0.692	0.932	863.556	0.999	14.838
12/26/2017 20:45	2241900	60.662	16.875	140.066	1157.708	1370.373	0.692	0.932	863.776	0.999	14.842
12/26/2017 21:00	2242800	60.66	16.876	140.062	1158.203	1370.934	0.692	0.932	863.406	0.999	14.845
12/26/2017 21:15	2243700	60.658	16.878	140.058	1158.014	1370.632	0.692	0.932	863.547	0.999	14.844
12/26/2017 21:30	2244600	60.676	16.875	140.1	1158.543	1371.364	0.693	0.933	863.153	0.999	14.844
12/26/2017 21:45	2245500	60.661	16.872	140.064	1157.357	1370.065	0.692	0.932	864.038	0.999	14.841
12/26/2017 22:00	2246400	60.657	16.873	140.055	1157.727	1370.465	0.692	0.932	863.762	0.999	14.848
12/26/2017 22:15	2247300	60.657	16.876	140.055	1157.309	1369.854	0.692	0.932	864.073	0.999	14.846
12/26/2017 22:30	2248200	60.651	16.88	140.041	1157.523	1370.01	0.692	0.932	863.914	0.999	14.845
12/26/2017 22:45	2249100	60.657	16.877	140.055	1157.703	1370.299	0.692	0.932	863.779	0.999	14.843
12/26/2017 23:00	2250000	60.651	16.875	140.041	1158.152	1370.885	0.692	0.932	863.444	0.999	14.848
12/26/2017 23:15	2250900	60.673	16.875	140.091	1157.974	1370.68	0.692	0.932	863.577	0.999	14.845
12/26/2017 23:30	2251800	60.655	16.876	140.049	1158.892	1371.755	0.693	0.933	862.893	0.999	14.848
12/26/2017 23:45	2252700	60.659	16.878	140.06	1158.43	1371.126	0.692	0.932	863.238	0.999	14.85
12/27/2017 0:00	2253600	60.664	16.875	140.07	1158.587	1371.421	0.693	0.933	863.12	0.999	14.853
12/27/2017 0:15	2254500	60.652	16.875	140.044	1158.388	1371.18	0.692	0.932	863.268	0.999	14.854
12/27/2017 0:30	2255400	60.649	16.874	140.038	1157.493	1370.142	0.692	0.932	863.936	0.999	14.86
12/27/2017 0:45	2256300	60.656	16.875	140.053	1157.562	1370.192	0.692	0.932	863.885	0.999	14.853
12/27/2017 1:00	2257200	60.655	16.876	140.052	1157.777	1370.429	0.692	0.932	863.724	0.999	14.856
12/27/2017 1:15	2258100	60.663	16.877	140.068	1157.741	1370.349	0.692	0.932	863.751	0.999	14.85
12/27/2017 1:30	2259000	60.675	16.877	140.097	1157.821	1370.438	0.692	0.932	863.692	0.999	14.853
12/27/2017 1:45	2259900	60.664	16.877	140.072	1157.704	1370.302	0.692	0.932	863.779	0.999	14.845
12/27/2017 2:00	2260800	60.662	16.875	140.066	1157.881	1370.583	0.692	0.932	863.646	0.999	14.849
12/27/2017 2:15	2261700	60.656	16.877	140.054	1158.14	1370.819	0.692	0.932	863.454	0.999	14.855
12/27/2017 2:30	2262600	60.658	16.877	140.058	1158.065	1370.722	0.692	0.932	863.509	0.999	14.856
12/27/2017 2:45	2263500	60.667	16.878	140.079	1158.163	1370.83	0.692	0.932	863.436	0.999	14.848
12/27/2017 3:00	2264400	60.664	16.876	140.07	1158.087	1370.802	0.692	0.932	863.493	0.999	14.849
12/27/2017 3:15	2265300	60.683	16.878	140.115	1157.686	1370.26	0.692	0.932	863.792	0.999	14.847
12/27/2017 3:30	2266200	60.663	16.878	140.07	1157.855	1370.448	0.692	0.932	863.666	0.999	14.853
12/27/2017 3:45	2267100	60.689	16.875	140.128	1157.953	1370.652	0.692	0.932	863.593	0.999	14.849
12/27/2017 4:00	2268000	60.674	16.877	140.095	1157.218	1369.735	0.692	0.931	864.142	0.999	14.85
12/27/2017 4:15	2268900	60.693	16.871	140.137	1155.323	1367.664	0.691	0.93	865.558	0.999	14.851
12/27/2017 4:30	2269800	60.675	16.872	140.097	1155.909	1368.333	0.691	0.93	865.12	0.999	14.853
12/27/2017 4:45	2270700	60.693	16.871	140.138	1156.417	1368.977	0.691	0.931	864.74	0.999	14.851
12/27/2017 5:00	2271600	60.673	16.876	140.092	1155.183	1367.36	0.69	0.93	865.663	0.999	14.857
12/27/2017 5:15	2272500	60.68	16.873	140.109	1155.075	1367.305	0.69	0.93	865.744	0.999	14.853
12/27/2017 5:30	2273400	60.683	16.875	140.114	1156.157	1368.529	0.691	0.931	864.934	0.999	14.853
12/27/2017 5:45	2274300	60.702	16.876	140.16	1155.763	1368.049	0.691	0.93	865.229	0.999	14.851
12/27/2017 6:00	2275200	60.7	16.873	140.155	1156.046	1368.454	0.691	0.931	865.018	0.999	14.858
12/27/2017 6:15	2276100	60.687	16.875	140.125	1156.101	1368.462	0.691	0.931	864.977	0.999	14.86
12/27/2017 6:30	2277000	60.692	16.871	140.136	1156.917	1369.57	0.692	0.931	864.366	0.999	14.863
12/27/2017 6:45	2277900	60.686	16.875	140.121	1156.189	1368.563	0.691	0.931	864.911	0.999	14.87
12/27/2017 7:00	2278800	60.696	16.877	140.145	1157.99	1370.644	0.692	0.932	863.565	0.999	14.863
12/27/2017 7:15	2279700	60.696	16.873	140.144	1157.545	1370.255	0.692	0.932	863.897	0.999	14.866
12/27/2017 7:30	2280600	60.703	16.874	140.161	1156.093	1368.501	0.691	0.931	864.983	0.999	14.863
12/27/2017 7:45	2281500	60.704	16.873	140.164	1156.878	1369.453	0.692	0.931	864.395	0.999	14.865
12/27/2017 8:00	2282400	60.703	16.873	140.161	1157.558	1370.243	0.692	0.932	863.888	0.999	14.868
12/27/2017 8:15	2283300	60.703	16.871	140.16	1156.166	1368.67	0.691	0.931	864.927	0.999	14.871
12/27/2017 8:30	2284200	60.701	16.871	140.157	1155.694	1368.103	0.691	0.93	865.281	0.999	14.871
12/27/2017 8:45	2285100	60.696	16.871	140.146	1155.426	1367.785	0.691	0.93	865.482	0.999	14.874
12/27/2017 9:00	2286000	60.687	16.871	140.124	1155.336	1367.69	0.691	0.93	865.549	0.999	14.873
12/27/2017 9:15	2286900	60.679	16.872	140.105	1155.098	1367.378	0.69	0.93	865.727	0.999	14.872
12/27/2017 9:30	2287800	60.672	16.874	140.09	1155.398	1367.684	0.691	0.93	865.503	0.999	14.87
12/27/2017 9:45	2288700	60.658	16.874	140.058	1156.14	1368.535	0.691	0.931	864.947	0.999	14.877
12/27/2017 10:00	2289600	60.662	16.874	140.066	1156.198	1368.614	0.691	0.931	864.904	0.999	14.879
12/27/2017 10:15	2290500	60.642	16.876	140.02	1156.45	1368.859	0.691	0.931	864.715	0.999	14.875
12/27/2017 10:30	2291400	60.649	16.871	140.036	1157.078	1369.741	0.692	0.931	864.246	0.999	14.874
12/27/2017 10:45	2292300	60.628	16.874	139.987	1156.659	1369.174	0.691	0.931	864.559	0.999	14.867
12/27/2017 11:00	2293200	60.616	16.876	139.961	1157.117	1369.637	0.692	0.931	864.217	0.999	14.868
12/27/2017 11:15	2294100	60.608	16.875	139.941	1157.844	1370.526	0.692	0.932	863.674	0.999	14.868
12/27/2017 11:30	2295000	60.607	16.873	139.941	1157.539	1370.224	0.692	0.932	863.902	0.999	14.865
12/27/2017 11:45	2295900	60.615	16.874	139.958	1157.089	1369.681	0.692	0.931	864.237	0.999	14.848
12/27/2017 12:00	2296800	60.606	16.87	139.937	1157.38	1370.131	0.692	0.932	864.021	0.999	14.852
12/27/2017 12:15	2297700	60.59	16.875	139.9	1157.77	1370.432	0.692	0.932	863.73	0.999	14.858
12/27/2017 12:30	2298600	60.598	16.873	139.92	1157.593	1370.288	0.692	0.932	863.861	0.999	14.845
12/27/2017 12:45	2299500	60.604	16.873	139.932	1157.803	1370.545	0.692	0.932	863.704	0.999	14.851
12/27/2017 13:00	2300400	60.597	16.877	139.917	1158.076	1370.735	0.692	0.932	863.501	0.999	14.85
12/27/2017 13:15	2301300	60.582	16.875	139.883	1158.018	1370.753	0.692	0.932	863.545	0.999	14.844
12/27/2017 13:30	2302200	60.593	16.876	139.908	1158.245	1370.971	0.692	0.932	863.375	0.999	14.843
12/27/2017 13:45	2303100	60.581	16.877	139.879	1158.603	1371.369	0.693	0.933	863.109	0.999	14.847
12/27/2017 14:00	2304000	60.567	16.872	139.847	1157.883	1370.688	0.692	0.932	863.645	0.999	14.841
12/27/2017 14:15	2304900	60.57	16.871	139.854	1157.628	1370.397	0.692	0.932	863.835	0.999	14.832
12/27/2017 14:30	2305800	60.558	16.874	139.825	1157.922	1370.656	0.692	0.932	863.616	0.999	14.841
12/27/2017 14:45	2306700	60.555	16.872	139.819	1157.507	1370.238	0.692	0.932	863.926	0.999	14.84
12/27/2017 15:00	2307600	60.559	16.874	139.829	1158.03	1370.778	0.692	0.932	863.536	0.999	14.832
12/27/2017 15:15	2308500	60.567	16.871	139.848	1158.067	1370.927	0.692	0.932	863.508	0.999	14.83
12/27/2017 15:30	2309400	60.543	16.873	139.791	1157.716	1370.431	0.692	0.932	863.77	0.999	14.836
12/27/2017 15:45	2310300	60.564	16.873	139.841	1157.341	1369.992	0.692	0.932	864.05	0.999	14.832
12/27/2017 16:00	2311200	60.56	16.872	139.832	1157.703	1370.448	0.692	0.932	863.779	0.999	14.832
12/27/2017 16:15	2312100	60.545	16.872	139.798	1157.593	1370.342	0.692	0.932	863.861	0.999	14.834
12/27/2017 16:30	2313000	60.545	16.872	139.797	1157.643	1370.398	0.692	0.932	863.824	0.999	14.833
12/27/2017 16:45	2313900	60.534	16.874	139.771	1157.771	1370.485	0.692	0.932	863.729	0.999	14.841
12/27/2017 17:00	2314800	60.545	16.872	139.797	1157.688	1370.436	0.692	0.932	863.79	0.999	14.832
12/27/2017 17:15	2315700	60.539	16.875	139.783	1157.653	1370.305	0.692	0.932	863.816	0.999	14.832
12/27/2017 17:30	2316600	60.541	16.871	139.787	1157.544	1370.306	0.692	0.932	863.898	0.999	14.828
12/27/2017 17:45	2317500	60.538	16.871	139.781	1156.777	1369.396	0.692	0.931	864.471	0.999	14.826
12/27/2017 18:00	2318400	60.547	16.87	139.801	1157.061	1369.756	0.692	0.931	864.259	0.999	14.834
12/27/2017 18:15	2319300	60.524	16.875	139.747	1157.439	1370.056	0.692	0.932	863.977	0.999	14.832
12/27/2017 18:30	2320200	60.525	16.876	139.75	1157.51	1370.108	0.692	0.932	863.924	0.999	14.829
12/27/2017 18:45	2321100	60.51	16.872	139.716	1158.04	1370.866	0.692	0.932	863.528	0.999	14.835
12/27/2017 19:00	2322000	60.512	16.874	139.72	1157.819	1370.524	0.692	0.932	863.693	0.999	14.831
12/27/2017 19:15	2322900	60.501	16.876	139.695	1158.007	1370.704	0.692	0.932	863.553	0.999	14.832
12/27/2017 19:30	2323800	60.516	16.875	139.729	1158.492	1371.302	0.693	0.932	863.191	0.999	14.826
12/27/2017 19:45	2324700	60.492	16.873	139.673	1158.05	1370.827	0.692	0.932	863.52	0.999	14.833
12/27/2017 20:00	2325600	60.502	16.872	139.696	1156.614	1369.156	0.691	0.931	864.593	0.999	14.834
12/27/2017 20:15	2326500	60.48	16.874	139.647	1155.906	1368.284	0.691	0.93	865.122	0.999	14.834
12/27/2017 20:30	2327400	60.469	16.874	139.62	1157.731	1370.437	0.692	0.932	863.759	0.999	14.843
12/27/2017 20:45	2328300	60.466	16.871	139.615	1158.349	1371.25	0.693	0.932	863.298	0.999	14.847
12/27/2017 21:00	2329200	60.482	16.875	139.651	1158.611	1371.439	0.693	0.933	863.102	0.999	14.84
12/27/2017 21:15	2330100	60.458	16.874	139.596	1159.109	1372.052	0.693	0.933	862.732	0.999	14.842
12/27/2017 21:30	2331000	60.457	16.878	139.594	1159.021	1371.826	0.693	0.933	862.797	0.999	14.838
12/27/2017 21:45	2331900	60.441	16.879	139.555	1158.838	1371.596	0.693	0.933	862.933	0.999	14.853
12/27/2017 22:00	2332800	60.442	16.878	139.559	1158.856	1371.626	0.693	0.933	862.92	0.999	14.856
12/27/2017 22:15	2333700	60.44	16.88	139.553	1158.66	1371.353	0.693	0.933	863.066	0.999	14.85
12/27/2017 22:30	2334600	60.422	16.878	139.512	1159.126	1371.951	0.693	0.933	862.719	0.999	14.858
12/27/2017 22:45	2335500	60.43	16.881	139.531	1159.625	1372.468	0.693	0.933	862.348	0.999	14.847
12/27/2017 23:00	2336400	60.449	16.875	139.576	1159.439	1372.408	0.693	0.933	862.486	0.999	14.843
12/27/2017 23:15	2337300	60.426	16.874	139.523	1158.978	1371.895	0.693	0.933	862.829	0.999	14.85
12/27/2017 23:30	2338200	60.443	16.877	139.561	1159.047	1371.889	0.693	0.933	862.778	0.999	14.836
12/27/2017 23:45	2339100	60.459	16.88	139.597	1159.057	1371.817	0.693	0.933	862.77	0.999	14.842
12/28/2017 0:00	2340000	60.432	16.879	139.537	1159.53	1372.391	0.693	0.933	862.418	0.999	14.847
12/28/2017 0:15	2340900	60.476	16.878	139.637	1158.462	1371.17	0.692	0.932	863.214	0.999	14.829
12/28/2017 0:30	2341800	60.448	16.875	139.572	1158.653	1371.483	0.693	0.933	863.071	0.999	14.844
12/28/2017 0:45	2342700	60.46	16.881	139.601	1158.887	1371.577	0.693	0.933	862.897	0.999	14.841
12/28/2017 1:00	2343600	60.472	16.878	139.628	1158.835	1371.607	0.693	0.933	862.935	0.999	14.853
12/28/2017 1:15	2344500	60.472	16.878	139.627	1158.581	1371.308	0.693	0.932	863.125	0.999	14.839
12/28/2017 1:30	2345400	60.474	16.88	139.632	1158.864	1371.597	0.693	0.933	862.914	0.999	14.836
12/28/2017 1:45	2346300	60.492	16.878	139.675	1158.246	1370.903	0.692	0.932	863.375	0.999	14.842
12/28/2017 2:00	2347200	60.483	16.88	139.653	1158.261	1370.885	0.692	0.932	863.364	0.999	14.838
12/28/2017 2:15	2348100	60.483	16.877	139.653	1158.367	1371.093	0.692	0.932	863.284	0.999	14.837
12/28/2017 2:30	2349000	60.487	16.879	139.662	1158.699	1371.434	0.693	0.933	863.037	0.999	14.839
12/28/2017 2:45	2349900	60.497	16.877	139.685	1158.678	1371.45	0.693	0.933	863.053	0.999	14.833
12/28/2017 3:00	2350800	60.499	16.877	139.691	1158.848	1371.671	0.693	0.933	862.926	0.999	14.834
12/28/2017 3:15	2351700	60.499	16.877	139.69	1158.353	1371.068	0.692	0.932	863.295	0.999	14.84
12/28/2017 3:30	2352600	60.519	16.876	139.738	1157.711	1370.343	0.692	0.932	863.773	0.999	14.833
12/28/2017 3:45	2353500	60.524	16.878	139.749	1157.52	1370.047	0.692	0.932	863.916	0.999	14.835
12/28/2017 4:00	2354400	60.532	16.878	139.766	1158.591	1371.311	0.693	0.932	863.117	0.999	14.832
12/28/2017 4:15	2355300	60.535	16.876	139.774	1158.159	1370.863	0.692	0.932	863.439	0.999	14.832
12/28/2017 4:30	2356200	60.529	16.879	139.761	1158.796	1371.548	0.693	0.933	862.965	0.999	14.828
12/28/2017 4:45	2357100	60.539	16.873	139.782	1157.618	1370.326	0.692	0.932	863.843	0.999	14.824
12/28/2017 5:00	2358000	60.526	16.877	139.753	1157.493	1370.053	0.692	0.932	863.936	0.999	14.835
12/28/2017 5:15	2358900	60.545	16.877	139.797	1158.593	1371.349	0.693	0.933	863.116	0.999	14.823
12/28/2017 5:30	2359800	60.546	16.877	139.799	1158.648	1371.433	0.693	0.933	863.075	0.999	14.828
12/28/2017 5:45	2360700	60.549	16.878	139.805	1158.388	1371.09	0.692	0.932	863.269	0.999	14.835
12/28/2017 6:00	2361600	60.551	16.876	139.811	1158.543	1371.34	0.693	0.933	863.153	0.999	14.836
12/28/2017 6:15	2362500	60.559	16.877	139.829	1158.356	1371.072	0.692	0.932	863.292	0.999	14.833
12/28/2017 6:30	2363400	60.561	16.874	139.835	1158.593	1371.463	0.693	0.933	863.116	0.999	14.838
12/28/2017 6:45	2364300	60.578	16.879	139.874	1157.394	1369.887	0.692	0.932	864.01	0.999	14.839
12/28/2017 7:00	2365200	60.573	16.875	139.861	1157.948	1370.657	0.692	0.932	863.597	0.999	14.828
12/28/2017 7:15	2366100	60.576	16.876	139.868	1157.615	1370.216	0.692	0.932	863.845	0.999	14.834
12/28/2017 7:30	2367000	60.578	16.877	139.873	1157.199	1369.708	0.692	0.931	864.155	0.999	14.833
12/28/2017 7:45	2367900	60.587	16.876	139.894	1158.145	1370.873	0.692	0.932	863.45	0.999	14.833
12/28/2017 8:00	2368800	60.585	16.876	139.888	1158.058	1370.746	0.692	0.932	863.515	0.999	14.836
12/28/2017 8:15	2369700	60.583	16.877	139.884	1157.17	1369.679	0.692	0.931	864.177	0.999	14.84
12/28/2017 8:30	2370600	60.586	16.871	139.891	1156.735	1369.346	0.692	0.931	864.502	0.999	14.841
12/28/2017 8:45	2371500	60.589	16.875	139.898	1156.73	1369.202	0.691	0.931	864.506	0.999	14.847
12/28/2017 9:00	2372400	60.572	16.875	139.858	1156.15	1368.517	0.691	0.931	864.94	0.999	14.848
12/28/2017 9:15	2373300	60.559	16.873	139.829	1156.21	1368.662	0.691	0.931	864.894	0.999	14.85
12/28/2017 9:30	2374200	60.569	16.876	139.852	1156.722	1369.175	0.691	0.931	864.512	0.999	14.845
12/28/2017 9:45	2375100	60.53	16.876	139.762	1156.581	1369.017	0.691	0.931	864.617	0.999	14.858
12/28/2017 10:00	2376000	60.527	16.878	139.755	1155.954	1368.197	0.691	0.93	865.086	0.999	14.849
12/28/2017 10:15	2376900	60.531	16.879	139.765	1155.879	1368.069	0.691	0.93	865.142	0.999	14.848
12/28/2017 10:30	2377800	60.519	16.879	139.737	1156.298	1368.569	0.691	0.931	864.829	0.999	14.848
12/28/2017 10:45	2378700	60.501	16.881	139.694	1156.964	1369.321	0.692	0.931	864.331	0.999	14.839

12/28/2017 11:00	2379600	60.502	16.879	139.697	1157.142	1369.577	0.692	0.931	864.198	0.999	14.841
12/28/2017 11:15	2380500	60.476	16.881	139.638	1157.557	1370.017	0.692	0.932	863.888	0.999	14.836
12/28/2017 11:30	2381400	60.484	16.878	139.655	1157.242	1369.732	0.692	0.931	864.123	0.999	14.831
12/28/2017 11:45	2382300	60.453	16.877	139.583	1157.055	1369.543	0.692	0.931	864.263	0.999	14.832
12/28/2017 12:00	2383200	60.465	16.878	139.612	1157.128	1369.602	0.692	0.931	864.208	0.999	14.822
12/28/2017 12:15	2384100	60.438	16.876	139.549	1156.405	1368.797	0.691	0.931	864.749	0.999	14.825
12/28/2017 12:30	2385000	60.437	16.878	139.546	1156.905	1369.327	0.692	0.931	864.375	0.999	14.812
12/28/2017 12:45	2385900	60.433	16.879	139.539	1156.814	1369.19	0.691	0.931	864.443	0.999	14.806
12/28/2017 13:00	2386800	60.435	16.881	139.542	1156.283	1368.516	0.691	0.931	864.84	0.999	14.811
12/28/2017 13:15	2387700	60.431	16.878	139.533	1157.6	1370.15	0.692	0.932	863.856	0.999	14.808
12/28/2017 13:30	2388600	60.42	16.881	139.507	1157.953	1370.473	0.692	0.932	863.593	0.999	14.809
12/28/2017 13:45	2389500	60.41	16.88	139.485	1157.936	1370.483	0.692	0.932	863.605	0.999	14.795
12/28/2017 14:00	2390400	60.405	16.878	139.473	1158.229	1370.894	0.692	0.932	863.387	0.999	14.799
12/28/2017 14:15	2391300	60.393	16.879	139.446	1158.257	1370.913	0.692	0.932	863.367	0.999	14.804
12/28/2017 14:30	2392200	60.419	16.879	139.505	1158.131	1370.76	0.692	0.932	863.46	0.999	14.792
12/28/2017 14:45	2393100	60.407	16.881	139.478	1158.385	1370.99	0.692	0.932	863.27	0.999	14.794
12/28/2017 15:00	2394000	60.402	16.879	139.465	1158.713	1371.423	0.693	0.933	863.027	0.999	14.789
12/28/2017 15:15	2394900	60.39	16.875	139.438	1158.677	1371.522	0.693	0.933	863.053	0.999	14.788
12/28/2017 15:30	2395800	60.379	16.879	139.413	1159.117	1371.902	0.693	0.933	862.726	0.999	14.79
12/28/2017 15:45	2396700	60.376	16.877	139.405	1158.426	1371.17	0.692	0.932	863.241	0.999	14.789
12/28/2017 16:00	2397600	60.376	16.876	139.406	1158.161	1370.888	0.692	0.932	863.437	0.999	14.784
12/28/2017 16:15	2398500	60.367	16.877	139.385	1158.569	1371.34	0.693	0.933	863.134	0.999	14.787
12/28/2017 16:30	2399400	60.372	16.876	139.397	1158.434	1371.199	0.692	0.932	863.235	0.999	14.793
12/28/2017 16:45	2400300	60.357	16.877	139.363	1158.784	1371.592	0.693	0.933	862.974	0.999	14.786
12/28/2017 17:00	2401200	60.351	16.879	139.349	1159.088	1371.878	0.693	0.933	862.747	0.999	14.788
12/28/2017 17:15	2402100	60.349	16.877	139.345	1158.718	1371.517	0.693	0.933	863.022	0.999	14.789
12/28/2017 17:30	2403000	60.343	16.878	139.331	1158.625	1371.377	0.693	0.933	863.092	0.999	14.792
12/28/2017 17:45	2403900	60.341	16.88	139.326	1159.207	1371.991	0.693	0.933	862.659	0.999	14.794
12/28/2017 18:00	2404800	60.343	16.88	139.331	1159.22	1372.002	0.693	0.933	862.649	0.999	14.792
12/28/2017 18:15	2405700	60.351	16.875	139.349	1159.072	1371.992	0.693	0.933	862.76	0.999	14.787
12/28/2017 18:30	2406600	60.338	16.88	139.319	1158.882	1371.621	0.693	0.933	862.901	0.999	14.798
12/28/2017 18:45	2407500	60.349	16.876	139.345	1158.685	1371.501	0.693	0.933	863.047	0.999	14.788
12/28/2017 19:00	2408400	60.336	16.879	139.313	1159.662	1372.558	0.693	0.933	862.32	0.999	14.801
12/28/2017 19:15	2409300	60.34	16.879	139.324	1159.104	1371.892	0.693	0.933	862.735	0.999	14.794
12/28/2017 19:30	2410200	60.335	16.879	139.311	1159.305	1372.13	0.693	0.933	862.586	0.999	14.802
12/28/2017 19:45	2411100	60.35	16.879	139.347	1159.383	1372.224	0.693	0.933	862.528	0.999	14.802
12/28/2017 20:00	2412000	60.355	16.877	139.358	1159.808	1372.804	0.693	0.934	862.212	0.999	14.801
12/28/2017 20:15	2412900	60.339	16.876	139.32	1159.068	1371.961	0.693	0.933	862.762	0.999	14.798
12/28/2017 20:30	2413800	60.343	16.876	139.331	1158.294	1371.025	0.692	0.932	863.139	0.999	14.797
12/28/2017 20:45	2414700	60.345	16.882	139.334	1159.526	1372.293	0.693	0.933	862.422	0.999	14.795
12/28/2017 21:00	2415600	60.345	16.878	139.335	1159.644	1372.583	0.693	0.933	862.334	0.999	14.799
12/28/2017 21:15	2416500	60.342	16.878	139.327	1158.74	1371.507	0.693	0.933	863.006	0.999	14.805
12/28/2017 21:30	2417400	60.344	16.878	139.332	1158.706	1371.473	0.693	0.933	863.032	0.999	14.804
12/28/2017 21:45	2418300	60.343	16.878	139.331	1159.229	1372.067	0.693	0.933	862.642	0.999	14.801
12/28/2017 22:00	2419200	60.349	16.879	139.345	1159.268	1372.105	0.693	0.933	862.613	0.999	14.801
12/28/2017 22:15	2420100	60.348	16.878	139.341	1159.682	1372.606	0.693	0.933	862.305	0.999	14.802
12/28/2017 22:30	2421000	60.366	16.879	139.383	1160.336	1373.363	0.694	0.934	861.819	0.999	14.803
12/28/2017 22:45	2421900	60.36	16.879	139.369	1159.84	1372.769	0.693	0.933	862.188	0.999	14.799
12/28/2017 23:00	2422800	60.359	16.879	139.366	1159.872	1372.812	0.693	0.934	862.164	0.999	14.803
12/28/2017 23:15	2423700	60.385	16.879	139.427	1159.844	1372.77	0.693	0.933	862.185	0.999	14.799
12/28/2017 23:30	2424600	60.372	16.881	139.396	1160.296	1373.245	0.694	0.934	861.849	0.999	14.799
12/28/2017 23:45	2425500	60.37	16.879	139.392	1160.487	1373.553	0.694	0.934	861.707	0.999	14.808
12/29/2017 0:00	2426400	60.388	16.876	139.433	1160.37	1373.478	0.694	0.934	861.794	0.999	14.8
12/29/2017 0:15	2427300	60.39	16.88	139.438	1160.18	1373.135	0.694	0.934	861.935	0.999	14.8
12/29/2017 0:30	2428200	60.393	16.878	139.446	1159.685	1372.628	0.693	0.933	862.303	0.999	14.801
12/29/2017 0:45	2429100	60.405	16.877	139.473	1159.511	1372.441	0.693	0.933	862.433	0.999	14.795
12/29/2017 1:00	2430000	60.412	16.88	139.49	1159.278	1372.082	0.693	0.933	862.606	0.999	14.793
12/29/2017 1:15	2430900	60.415	16.877	139.496	1159.79	1372.78	0.693	0.933	862.225	0.999	14.796
12/29/2017 1:30	2431800	60.442	16.883	139.56	1159.524	1372.283	0.693	0.933	862.423	0.999	14.792
12/29/2017 1:45	2432700	60.425	16.88	139.519	1159.42	1372.241	0.693	0.933	862.5	0.999	14.801
12/29/2017 2:00	2433600	60.432	16.878	139.536	1159.594	1372.499	0.693	0.933	862.371	0.999	14.801
12/29/2017 2:15	2434500	60.438	16.878	139.55	1159.093	1371.911	0.693	0.933	862.744	0.999	14.799
12/29/2017 2:30	2435400	60.462	16.877	139.604	1158.34	1371.069	0.692	0.932	863.304	0.999	14.793
12/29/2017 2:45	2436300	60.466	16.879	139.614	1158.561	1371.268	0.693	0.932	863.14	0.999	14.797
12/29/2017 3:00	2437200	60.453	16.881	139.583	1158.594	1371.231	0.693	0.932	863.115	0.999	14.798
12/29/2017 3:15	2438100	60.461	16.879	139.603	1159.451	1372.3	0.693	0.933	862.477	0.999	14.794
12/29/2017 3:30	2439000	60.472	16.877	139.627	1159.043	1371.882	0.693	0.933	862.781	0.999	14.789
12/29/2017 3:45	2439900	60.48	16.877	139.646	1158.942	1371.763	0.693	0.933	862.856	0.999	14.788
12/29/2017 4:00	2440800	60.488	16.877	139.665	1158.678	1371.458	0.693	0.933	863.052	0.999	14.786
12/29/2017 4:15	2441700	60.489	16.879	139.666	1158.955	1371.726	0.693	0.933	862.846	0.999	14.788
12/29/2017 4:30	2442600	60.51	16.878	139.716	1158.739	1371.511	0.693	0.933	863.007	0.999	14.79
12/29/2017 4:45	2443500	60.507	16.875	139.708	1158.82	1371.694	0.693	0.933	862.947	0.999	14.778
12/29/2017 5:00	2444400	60.502	16.876	139.698	1158.638	1371.427	0.693	0.933	863.082	0.999	14.784
12/29/2017 5:15	2445300	60.502	16.881	139.698	1157.936	1370.468	0.692	0.932	863.606	0.999	14.792
12/29/2017 5:30	2446200	60.52	16.877	139.738	1157.729	1370.348	0.692	0.932	863.76	0.999	14.783
12/29/2017 5:45	2447100	60.52	16.877	139.738	1156.865	1369.304	0.691	0.931	864.405	0.999	14.787
12/29/2017 6:00	2448000	60.543	16.877	139.793	1157.118	1369.614	0.692	0.931	864.216	0.999	14.787
12/29/2017 6:15	2448900	60.532	16.875	139.766	1157.015	1369.558	0.692	0.931	864.293	0.999	14.785
12/29/2017 6:30	2449800	60.546	16.876	139.799	1156.86	1369.326	0.692	0.931	864.408	0.999	14.788
12/29/2017 6:45	2450700	60.553	16.881	139.815	1156.449	1368.685	0.691	0.931	864.716	0.999	14.791
12/29/2017 7:00	2451600	60.537	16.881	139.778	1156.501	1368.764	0.691	0.931	864.677	0.999	14.797
12/29/2017 7:15	2452500	60.541	16.876	139.788	1156.766	1369.238	0.691	0.931	864.479	0.999	14.795
12/29/2017 7:30	2453400	60.548	16.873	139.803	1156.539	1369.062	0.691	0.931	864.649	0.999	14.796
12/29/2017 7:45	2454300	60.566	16.876	139.844	1156.231	1368.603	0.691	0.931	864.879	0.999	14.8
12/29/2017 8:00	2455200	60.556	16.876	139.822	1155.755	1368.028	0.691	0.93	865.235	0.999	14.798
12/29/2017 8:15	2456100	60.575	16.877	139.865	1156.153	1368.477	0.691	0.931	864.938	0.999	14.796
12/29/2017 8:30	2457000	60.559	16.871	139.828	1155.13	1367.449	0.691	0.93	865.703	0.999	14.796
12/29/2017 8:45	2457900	60.55	16.878	139.809	1155.278	1367.411	0.69	0.93	865.593	0.999	14.8
12/29/2017 9:00	2458800	60.542	16.882	139.789	1154.96	1366.892	0.69	0.929	865.831	0.999	14.805
12/29/2017 9:15	2459700	60.536	16.873	139.775	1154.531	1366.663	0.69	0.929	866.152	0.999	14.8
12/29/2017 9:30	2460600	60.525	16.871	139.75	1154.969	1367.26	0.69	0.93	865.824	0.999	14.803
12/29/2017 9:45	2461500	60.525	16.877	139.751	1154.853	1366.938	0.69	0.93	865.911	0.999	14.813
12/29/2017 10:00	2462400	60.524	16.874	139.748	1155.506	1367.798	0.691	0.93	865.422	0.999	14.805
12/29/2017 10:15	2463300	60.493	16.877	139.677	1155.529	1367.742	0.691	0.93	865.404	0.999	14.811
12/29/2017 10:30	2464200	60.501	16.878	139.695	1155.212	1367.334	0.69	0.93	865.642	0.999	14.805
12/29/2017 10:45	2465100	60.473	16.876	139.63	1155.265	1367.435	0.691	0.93	865.602	0.999	14.807
12/29/2017 11:00	2466000	60.474	16.873	139.633	1155.018	1367.256	0.69	0.93	865.787	0.999	14.801
12/29/2017 11:15	2466900	60.465	16.875	139.612	1155.682	1367.977	0.691	0.93	865.29	0.999	14.797
12/29/2017 11:30	2467800	60.459	16.874	139.599	1155.1	1367.332	0.69	0.93	865.726	0.999	14.797
12/29/2017 11:45	2468700	60.459	16.877	139.599	1155.314	1367.482	0.691	0.93	865.566	0.999	14.788
12/29/2017 12:00	2469600	60.46	16.873	139.6	1155.096	1367.33	0.69	0.93	865.729	0.999	14.784
12/29/2017 12:15	2470500	60.471	16.878	139.626	1154.952	1367.007	0.69	0.93	865.837	0.999	14.786
12/29/2017 12:30	2471400	60.477	16.874	139.639	1155.301	1367.544	0.691	0.93	865.576	0.999	14.778
12/29/2017 12:45	2472300	60.454	16.875	139.587	1155.752	1368.06	0.691	0.93	865.238	0.999	14.783
12/29/2017 13:00	2473200	60.443	16.875	139.561	1155.961	1368.31	0.691	0.93	865.081	0.999	14.786
12/29/2017 13:15	2474100	60.445	16.876	139.566	1156.38	1368.765	0.691	0.931	864.768	0.999	14.78
12/29/2017 13:30	2475000	60.465	16.876	139.612	1156.768	1369.216	0.691	0.931	864.478	0.999	14.777
12/29/2017 13:45	2475900	60.465	16.874	139.613	1156.297	1368.735	0.691	0.931	864.83	0.999	14.775
12/29/2017 14:00	2476800	60.45	16.876	139.577	1155.448	1367.662	0.691	0.93	865.465	0.999	14.769
12/29/2017 14:15	2477700	60.437	16.878	139.548	1155.617	1367.791	0.691	0.93	865.339	0.999	14.782
12/29/2017 14:30	2478600	60.437	16.878	139.546	1155.267	1367.405	0.69	0.93	865.601	0.999	14.773
12/29/2017 14:45	2479500	60.447	16.877	139.569	1155.904	1368.183	0.691	0.93	865.124	0.999	14.769
12/29/2017 15:00	2480400	60.437	16.875	139.547	1155.851	1368.167	0.691	0.93	865.163	0.999	14.775
12/29/2017 15:15	2481300	60.439	16.877	139.551	1155.981	1368.274	0.691	0.93	865.066	0.999	14.772
12/29/2017 15:30	2482200	60.435	16.877	139.542	1156.383	1368.734	0.691	0.931	864.766	0.999	14.773
12/29/2017 15:45	2483100	60.436	16.878	139.544	1156.787	1369.19	0.691	0.931	864.464	0.999	14.774
12/29/2017 16:00	2484000	60.435	16.878	139.542	1156.254	1368.568	0.691	0.931	864.862	0.999	14.77
12/29/2017 16:15	2484900	60.433	16.876	139.539	1156.38	1368.767	0.691	0.931	864.768	0.999	14.771
12/29/2017 16:30	2485800	60.427	16.88	139.523	1156.143	1368.371	0.691	0.93	864.945	0.999	14.771
12/29/2017 16:45	2486700	60.421	16.876	139.51	1156.595	1369.033	0.691	0.931	864.607	0.999	14.77
12/29/2017 17:00	2487600	60.417	16.875	139.502	1156.443	1368.867	0.691	0.931	864.721	0.999	14.771
12/29/2017 17:15	2488500	60.4	16.875	139.462	1155.5	1367.756	0.691	0.93	865.426	0.999	14.781
12/29/2017 17:30	2489400	60.403	16.881	139.469	1155.646	1367.745	0.691	0.93	865.317	0.999	14.775
12/29/2017 17:45	2490300	60.397	16.878	139.454	1155.458	1367.631	0.691	0.93	865.457	0.999	14.776
12/29/2017 18:00	2491200	60.396	16.879	139.452	1156.421	1368.73	0.691	0.931	864.737	0.999	14.77
12/29/2017 18:15	2492100	60.39	16.876	139.439	1156.621	1369.042	0.691	0.931	864.588	0.999	14.774
12/29/2017 18:30	2493000	60.377	16.881	139.409	1157.027	1369.371	0.692	0.931	864.284	0.999	14.777
12/29/2017 18:45	2493900	60.385	16.878	139.426	1156.721	1369.122	0.691	0.931	864.513	0.999	14.781
12/29/2017 19:00	2494800	60.382	16.882	139.419	1156.753	1369.036	0.691	0.931	864.489	0.999	14.778
12/29/2017 19:15	2495700	60.355	16.88	139.357	1156.737	1369.071	0.691	0.931	864.501	0.999	14.78
12/29/2017 19:30	2496600	60.359	16.882	139.366	1157.435	1369.835	0.692	0.931	863.979	0.999	14.773
12/29/2017 19:45	2497500	60.36	16.88	139.371	1157.562	1370.035	0.692	0.932	863.884	0.999	14.781
12/29/2017 20:00	2498400	60.347	16.877	139.339	1157.333	1369.863	0.692	0.932	864.056	0.999	14.776
12/29/2017 20:15	2499300	60.353	16.881	139.352	1157.018	1369.354	0.692	0.931	864.291	0.999	14.783
12/29/2017 20:30	2500200	60.353	16.881	139.353	1157.459	1369.907	0.692	0.932	863.961	0.999	14.782
12/29/2017 20:45	2501100	60.329	16.881	139.298	1157.734	1370.219	0.692	0.932	863.757	0.999	14.786
12/29/2017 21:00	2502000	60.34	16.878	139.324	1157.049	1369.498	0.692	0.931	864.267	0.999	14.788
12/29/2017 21:15	2502900	60.335	16.882	139.311	1157.357	1369.729	0.692	0.931	864.038	0.999	14.794
12/29/2017 21:30	2503800	60.338	16.882	139.318	1156.673	1368.934	0.691	0.931	864.548	0.999	14.786
12/29/2017 21:45	2504700	60.314	16.881	139.262	1157.121	1369.488	0.692	0.931	864.214	0.999	14.793
12/29/2017 22:00	2505600	60.311	16.882	139.257	1157.205	1369.552	0.692	0.931	864.151	0.999	14.791
12/29/2017 22:15	2506500	60.323	16.879	139.284	1156.892	1369.271	0.691	0.931	864.385	0.999	14.796
12/29/2017 22:30	2507400	60.323	16.883	139.285	1157.517	1369.905	0.692	0.932	863.918	0.999	14.792
12/29/2017 22:45	2508300	60.305	16.881	139.242	1157.119	1369.491	0.692	0.931	864.215	0.999	14.796
12/29/2017 23:00	2509200	60.315	16.881	139.266	1156.861	1369.189	0.691	0.931	864.408	0.999	14.785
12/29/2017 23:15	2510100	60.333	16.88	139.306	1156.651	1368.972	0.691	0.931	864.565	0.999	14.791
12/29/2017 23:30	2511000	60.317	16.88	139.271	1157.015	1369.406	0.692	0.931	864.293	0.999	14.791
12/29/2017 23:45	2511900	60.34	16.88	139.324	1156.828	1369.169	0.691	0.931	864.432	0.999	14.789
12/30/2017 0:00	2512800	60.344	16.881	139.332	1156.689	1368.974	0.691	0.931	864.537	0.999	14.791
12/30/2017 0:15	2513700	60.334	16.877	139.309	1156.933	1369.396	0.692	0.931	864.354	0.999	14.785
12/30/2017 0:30	2514600	60.341	16.878	139.325	1157.169	1369.648	0.692	0.931	864.178	0.999	14.791
12/30/2017 0:45	2515500	60.345	16.881	139.336	1157.361	1369.771	0.692	0.931	864.035	0.999	14.789
12/30/2017 1:00	2516400	60.362	16.883	139.375	1156.887	1369.16	0.691	0.931	864.388	0.999	14.782
12/30/2017 1:15	2517300	60.364	16.881	139.38	1156.707	1369.014	0.691	0.931	864.523	0.999	14.779
12/30/2017 1:30	2518200	60.375	16.881	139.405	1156.188	1368.38	0.691	0.93	864.912	0.999	14.778
12/30/2017 1:45	2519100	60.376	16.88	139.407	1156.585	1368.875	0.691	0.931	864.614	0.999	14.78
12/30/2017 2:00	2520000	60.385	16.881	139.426	1156.452	1368.706	0.691	0.931	864.714	0.999	14.781
12/30/2017 2:15	2520900	60.391	16.882	139.44	1156.558	1368.798	0.691	0.931	864.634	0.999	14.78
12/30/2017 2:30	2521800	60.409	16.88	139.482	1156.464	1368.737	0.691	0.931	864.705	0.999	14.781
12/30/2017 2:45	2522700	60.418	16.884	139.503	1157.467	1369.805	0.692	0.931	863.955	0.999	14.778
12/30/2017 3:00	2523600	60.406	16.88	139.476	1157.363	1369.802	0.692	0.931	864.033	0.999	14.778
12/30/2017 3:15	2524500	60.41	16.881	139.484	1157.194	1369.582	0.692	0.931	864.159	0.999	14.778
12/30/2017 3:30	2525400	60.425	16.879	139.52	1156.781	1369.164	0.691	0.931	864.468	0.999	14.771
12/30/2017 3:45	2526300	60.43	16.878	139.531	1156.864	1369.271	0.691	0.931	864.406	0.999	14.768
12/30/2017 4:00	2527200	60.446	16.882	139.569	1157.073	1369.391	0.692	0.931	864.249	0.999	14.77
12/30/2017 4:15	2528100	60.461	16.876	139.603	1156.004	1368.315	0.691	0.93	865.049	0.999	14.765
12/30/2017 4:30	2529000	60.461	16.879	139.604	1156.24	1368.515	0.691	0.931	864.873	0.999	14.772
12/30/2017 4:45	2529900	60.452	16.878	139.582	1155.838	1368.068	0.691	0.93	865.173	0.999	14.767
12/30/2017 5:00	2530800	60.476	16.879	139.637	1155.661	1367.833	0.691	0.93	865.305	0.999	14.766
12/30/2017 5:15	2531700	60.474	16.88	139.633	1155.659	1367.79	0.691	0.93	865.307	0.999	14.772

12/30/2017 5:30	2532600	60.48	16.88	139.647	1155.779	1367.929	0.691	0.93	865.217	0.999	14.771
12/30/2017 5:45	2533500	60.475	16.873	139.634	1155.382	1367.679	0.691	0.93	865.514	0.999	14.767
12/30/2017 6:00	2534400	60.476	16.879	139.637	1154.882	1366.898	0.69	0.929	865.889	0.999	14.77
12/30/2017 6:15	2535300	60.485	16.875	139.658	1154.776	1366.888	0.69	0.929	865.969	0.999	14.768
12/30/2017 6:30	2536200	60.483	16.879	139.653	1155.046	1367.087	0.69	0.93	865.766	0.999	14.774
12/30/2017 6:45	2537100	60.489	16.878	139.667	1154.685	1366.691	0.69	0.929	866.037	0.999	14.775
12/30/2017 7:00	2538000	60.496	16.873	139.684	1154.511	1366.653	0.69	0.929	866.168	0.999	14.773
12/30/2017 7:15	2538900	60.496	16.877	139.684	1154.178	1366.145	0.69	0.929	866.418	0.999	14.777
12/30/2017 7:30	2539800	60.515	16.878	139.727	1154.178	1366.094	0.69	0.929	866.418	0.999	14.782
12/30/2017 7:45	2540700	60.509	16.88	139.714	1153.378	1365.092	0.689	0.928	867.019	0.999	14.776
12/30/2017 8:00	2541600	60.513	16.876	139.722	1153.974	1365.936	0.69	0.929	866.571	0.999	14.774
12/30/2017 8:15	2542500	60.505	16.877	139.705	1153.712	1365.586	0.69	0.929	866.768	0.999	14.775
12/30/2017 8:30	2543400	60.504	16.877	139.702	1153.197	1364.965	0.689	0.928	867.155	0.999	14.774
12/30/2017 8:45	2544300	60.5	16.877	139.692	1154.011	1365.924	0.69	0.929	866.542	0.999	14.77
12/30/2017 9:00	2545200	60.484	16.871	139.655	1153.541	1365.565	0.69	0.929	866.896	0.999	14.78
12/30/2017 9:15	2546100	60.477	16.874	139.64	1153.724	1365.678	0.69	0.929	866.759	0.999	14.777
12/30/2017 9:30	2547000	60.462	16.877	139.605	1152.97	1364.712	0.689	0.928	867.326	0.999	14.782
12/30/2017 9:45	2547900	60.442	16.875	139.559	1154.262	1366.282	0.69	0.929	866.355	0.999	14.789
12/30/2017 10:00	2548800	60.432	16.876	139.537	1154.084	1366.064	0.69	0.929	866.488	0.999	14.788
12/30/2017 10:15	2549700	60.445	16.878	139.566	1153.97	1365.842	0.69	0.929	866.574	0.999	14.783
12/30/2017 10:30	2550600	60.418	16.88	139.503	1153.902	1365.727	0.69	0.929	866.625	0.999	14.781
12/30/2017 10:45	2551500	60.406	16.877	139.477	1154.079	1366.014	0.69	0.929	866.492	0.999	14.78
12/30/2017 11:00	2552400	60.388	16.874	139.433	1153.955	1365.963	0.69	0.929	866.585	0.999	14.784
12/30/2017 11:15	2553300	60.386	16.879	139.429	1153.63	1365.429	0.689	0.928	866.829	0.999	14.775
12/30/2017 11:30	2554200	60.387	16.881	139.431	1153.726	1365.47	0.689	0.929	866.757	0.999	14.775
12/30/2017 11:45	2555100	60.367	16.881	139.386	1153.85	1365.629	0.69	0.929	866.664	0.999	14.782
12/30/2017 12:00	2556000	60.373	16.879	139.4	1154.045	1365.901	0.69	0.929	866.518	0.999	14.76
12/30/2017 12:15	2556900	60.343	16.876	139.331	1154.155	1366.145	0.69	0.929	866.435	0.999	14.764
12/30/2017 12:30	2557800	60.354	16.876	139.354	1154.645	1366.701	0.69	0.929	866.067	0.999	14.755
12/30/2017 12:45	2558700	60.327	16.878	139.294	1154.66	1366.667	0.69	0.929	866.056	0.999	14.753
12/30/2017 13:00	2559600	60.318	16.88	139.273	1154.87	1366.861	0.69	0.929	865.898	0.999	14.75
12/30/2017 13:15	2560500	60.316	16.876	139.268	1155.358	1367.545	0.691	0.93	865.532	0.999	14.745
12/30/2017 13:30	2561400	60.31	16.876	139.253	1155.243	1367.409	0.69	0.93	865.619	0.999	14.741
12/30/2017 13:45	2562300	60.298	16.878	139.227	1155.054	1367.147	0.69	0.93	865.76	0.999	14.742
12/30/2017 14:00	2563200	60.292	16.881	139.211	1155.216	1367.252	0.69	0.93	865.639	0.999	14.74
12/30/2017 14:15	2564100	60.28	16.878	139.186	1155.024	1367.111	0.69	0.93	865.783	0.999	14.745
12/30/2017 14:30	2565000	60.292	16.881	139.212	1155.466	1367.535	0.691	0.93	865.452	0.999	14.743
12/30/2017 14:45	2565900	60.281	16.882	139.186	1155.762	1367.854	0.691	0.93	865.23	0.999	14.735
12/30/2017 15:00	2566800	60.271	16.881	139.164	1155.418	1367.489	0.691	0.93	865.487	0.999	14.739
12/30/2017 15:15	2567700	60.272	16.879	139.166	1155.624	1367.784	0.691	0.93	865.333	0.999	14.735
12/30/2017 15:30	2568600	60.286	16.881	139.198	1155.767	1367.905	0.691	0.93	865.226	0.999	14.734
12/30/2017 15:45	2569500	60.268	16.879	139.158	1155.919	1368.117	0.691	0.93	865.112	0.999	14.735
12/30/2017 16:00	2570400	60.267	16.88	139.154	1156.075	1368.28	0.691	0.93	864.995	0.999	14.732
12/30/2017 16:15	2571300	60.26	16.882	139.139	1156.008	1368.141	0.691	0.93	865.046	0.999	14.735
12/30/2017 16:30	2572200	60.255	16.881	139.126	1155.966	1368.11	0.691	0.93	865.077	0.999	14.737
12/30/2017 16:45	2573100	60.254	16.883	139.126	1155.904	1367.999	0.691	0.93	865.124	0.999	14.736
12/30/2017 17:00	2574000	60.264	16.882	139.149	1155.66	1367.729	0.691	0.93	865.306	0.999	14.737
12/30/2017 17:15	2574900	60.24	16.883	139.091	1154.764	1366.652	0.69	0.929	865.978	0.999	14.739
12/30/2017 17:30	2575800	60.235	16.881	139.08	1154.684	1366.606	0.69	0.929	866.038	0.999	14.742
12/30/2017 17:45	2576700	60.241	16.881	139.094	1155.122	1367.111	0.69	0.93	865.709	0.999	14.735
12/30/2017 18:00	2577600	60.249	16.881	139.113	1154.765	1366.719	0.69	0.929	865.977	0.999	14.741
12/30/2017 18:15	2578500	60.228	16.881	139.064	1155.82	1367.937	0.691	0.93	865.186	0.999	14.742
12/30/2017 18:30	2579400	60.225	16.878	139.057	1155.549	1367.733	0.691	0.93	865.39	0.999	14.748
12/30/2017 18:45	2580300	60.226	16.882	139.061	1155.727	1367.822	0.691	0.93	865.256	0.999	14.741
12/30/2017 19:00	2581200	60.229	16.878	139.067	1155.956	1368.215	0.691	0.93	865.085	0.999	14.744
12/30/2017 19:15	2582100	60.247	16.883	139.108	1156.419	1368.605	0.691	0.931	864.739	0.999	14.74
12/30/2017 19:30	2583000	60.227	16.88	139.061	1155.701	1367.839	0.691	0.93	865.276	0.999	14.739
12/30/2017 19:45	2583900	60.227	16.879	139.063	1156.507	1368.821	0.691	0.931	864.673	0.999	14.743
12/30/2017 20:00	2584800	60.224	16.881	139.056	1156.496	1368.74	0.691	0.931	864.681	0.999	14.741
12/30/2017 20:15	2585700	60.226	16.881	139.061	1156.252	1368.462	0.691	0.931	864.864	0.999	14.744
12/30/2017 20:30	2586600	60.242	16.881	139.096	1156.026	1368.189	0.691	0.93	865.033	0.999	14.745
12/30/2017 20:45	2587500	60.232	16.882	139.073	1156.449	1368.678	0.691	0.931	864.716	0.999	14.745
12/30/2017 21:00	2588400	60.251	16.883	139.117	1156.518	1368.706	0.691	0.931	864.665	0.999	14.746
12/30/2017 21:15	2589300	60.235	16.881	139.081	1156.06	1368.221	0.691	0.93	865.007	0.999	14.747
12/30/2017 21:30	2590200	60.238	16.881	139.089	1156.125	1368.3	0.691	0.93	864.959	0.999	14.749
12/30/2017 21:45	2591100	60.241	16.881	139.094	1156.091	1368.261	0.691	0.93	864.984	0.999	14.753
12/30/2017 22:00	2592000	60.239	16.88	139.09	1156.375	1368.642	0.691	0.931	864.772	0.999	14.753
12/30/2017 22:15	2592900	60.249	16.881	139.114	1156.534	1368.809	0.691	0.931	864.653	0.999	14.764
12/30/2017 22:30	2593800	60.252	16.879	139.119	1156.73	1369.079	0.691	0.931	864.506	0.999	14.748
12/30/2017 22:45	2594700	60.269	16.884	139.159	1156.873	1369.111	0.691	0.931	864.399	0.999	14.746
12/30/2017 23:00	2595600	60.246	16.882	139.107	1156.528	1368.772	0.691	0.931	864.657	0.999	14.751
12/30/2017 23:15	2596500	60.249	16.884	139.112	1156.51	1368.675	0.691	0.931	864.67	0.999	14.755
12/30/2017 23:30	2597400	60.266	16.884	139.153	1156.296	1368.438	0.691	0.931	864.831	0.999	14.755
12/30/2017 23:45	2598300	60.259	16.88	139.135	1155.971	1368.161	0.691	0.93	865.074	0.999	14.752
12/31/2017 0:00	2599200	60.266	16.882	139.152	1156.59	1368.838	0.691	0.931	864.61	0.999	14.749
12/31/2017 0:15	2600100	60.279	16.882	139.183	1156.486	1368.714	0.691	0.931	864.688	0.999	14.74
12/31/2017 0:30	2601000	60.291	16.88	139.209	1156.502	1368.791	0.691	0.931	864.676	0.999	14.748
12/31/2017 0:45	2601900	60.303	16.881	139.239	1156.22	1368.432	0.691	0.931	864.887	0.999	14.745
12/31/2017 1:00	2602800	60.291	16.882	139.21	1156.813	1369.094	0.691	0.931	864.444	0.999	14.741
12/31/2017 1:15	2603700	60.298	16.883	139.227	1156.85	1369.107	0.691	0.931	864.416	0.999	14.744
12/31/2017 1:30	2604600	60.306	16.88	139.244	1156.794	1369.139	0.691	0.931	864.458	0.999	14.742
12/31/2017 1:45	2605500	60.322	16.885	139.281	1156.826	1369.025	0.691	0.931	864.434	0.999	14.749
12/31/2017 2:00	2606400	60.319	16.882	139.274	1156.154	1368.313	0.691	0.93	864.937	0.999	14.74
12/31/2017 2:15	2607300	60.34	16.882	139.324	1155.844	1367.944	0.691	0.93	865.169	0.999	14.742
12/31/2017 2:30	2608200	60.349	16.88	139.344	1156.184	1368.412	0.691	0.931	864.914	0.999	14.743
12/31/2017 2:45	2609100	60.329	16.881	139.298	1156.2	1368.4	0.691	0.931	864.902	0.999	14.75
12/31/2017 3:00	2610000	60.345	16.881	139.335	1155.849	1367.976	0.691	0.93	865.165	0.999	14.747
12/31/2017 3:15	2610900	60.372	16.885	139.398	1156.538	1368.689	0.691	0.931	864.65	0.999	14.744
12/31/2017 3:30	2611800	60.355	16.882	139.358	1156.375	1368.59	0.691	0.931	864.772	0.999	14.752
12/31/2017 3:45	2612700	60.368	16.879	139.387	1156.163	1368.432	0.691	0.931	864.93	0.999	14.745
12/31/2017 4:00	2613600	60.369	16.88	139.39	1155.823	1368.001	0.691	0.93	865.184	0.999	14.751
12/31/2017 4:15	2614500	60.383	16.882	139.422	1156.192	1368.358	0.691	0.93	864.908	0.999	14.744
12/31/2017 4:30	2615400	60.391	16.881	139.441	1156.139	1368.339	0.691	0.93	864.948	0.999	14.742
12/31/2017 4:45	2616300	60.389	16.88	139.437	1156.092	1368.3	0.691	0.93	864.983	0.999	14.751
12/31/2017 5:00	2617200	60.409	16.877	139.482	1155.676	1367.905	0.691	0.93	865.294	0.999	14.755
12/31/2017 5:15	2618100	60.402	16.881	139.466	1155.544	1367.625	0.691	0.93	865.393	0.999	14.757
12/31/2017 5:30	2619000	60.413	16.879	139.493	1154.982	1367.007	0.69	0.93	865.815	0.999	14.751
12/31/2017 5:45	2619900	60.407	16.881	139.479	1155.066	1367.05	0.69	0.93	865.752	0.999	14.758
12/31/2017 6:00	2620800	60.429	16.879	139.528	1154.72	1366.716	0.69	0.929	866.011	0.999	14.758
12/31/2017 6:15	2621700	60.416	16.874	139.499	1154.815	1366.973	0.69	0.93	865.939	0.999	14.763
12/31/2017 6:30	2622600	60.427	16.877	139.524	1154.675	1366.734	0.69	0.929	866.044	0.999	14.763
12/31/2017 6:45	2623500	60.44	16.874	139.554	1154.662	1366.783	0.69	0.929	866.055	0.999	14.759
12/31/2017 7:00	2624400	60.439	16.879	139.552	1154.637	1366.604	0.69	0.929	866.073	0.999	14.76
12/31/2017 7:15	2625300	60.459	16.882	139.598	1153.948	1365.708	0.69	0.929	866.59	0.999	14.766
12/31/2017 7:30	2626200	60.447	16.88	139.571	1154.075	1365.904	0.69	0.929	866.495	0.999	14.765
12/31/2017 7:45	2627100	60.45	16.879	139.577	1153.645	1365.447	0.689	0.929	866.818	0.999	14.771
12/31/2017 8:00	2628000	60.451	16.88	139.58	1153.934	1365.762	0.69	0.929	866.601	0.999	14.78
12/31/2017 8:15	2628900	60.477	16.88	139.639	1153.566	1365.307	0.689	0.928	866.877	0.999	14.773
12/31/2017 8:30	2629800	60.465	16.879	139.612	1152.896	1364.566	0.689	0.928	867.381	0.999	14.775
12/31/2017 8:45	2630700	60.461	16.88	139.602	1152.748	1364.358	0.689	0.928	867.492	0.999	14.778
12/31/2017 9:00	2631600	60.461	16.878	139.603	1152.397	1363.986	0.689	0.928	867.757	0.999	14.783
12/31/2017 9:15	2632500	60.474	16.878	139.634	1154.093	1365.998	0.69	0.929	866.481	0.999	14.774
12/31/2017 9:30	2633400	60.478	16.874	139.642	1153.809	1365.779	0.69	0.929	866.694	0.999	14.779
12/31/2017 9:45	2634300	60.484	16.877	139.656	1153.712	1365.567	0.69	0.929	866.767	0.999	14.778
12/31/2017 10:00	2635200	60.483	16.877	139.652	1153.045	1364.779	0.689	0.928	867.269	0.999	14.782
12/31/2017 10:15	2636100	60.484	16.879	139.656	1153.313	1365.063	0.689	0.928	867.067	0.999	14.782
12/31/2017 10:30	2637000	60.486	16.878	139.661	1153.07	1364.798	0.689	0.928	867.25	0.999	14.785
12/31/2017 10:45	2637900	60.481	16.877	139.649	1152.735	1364.438	0.689	0.928	867.502	0.999	14.789
12/31/2017 11:00	2638800	60.481	16.878	139.648	1152.288	1363.87	0.689	0.927	867.838	0.999	14.788
12/31/2017 11:15	2639700	60.487	16.877	139.662	1152.889	1364.614	0.689	0.928	867.386	0.999	14.784
12/31/2017 11:30	2640600	60.508	16.881	139.711	1153.115	1364.747	0.689	0.928	867.216	0.999	14.778
12/31/2017 11:45	2641500	60.496	16.881	139.683	1152.986	1364.591	0.689	0.928	867.313	0.999	14.79
12/31/2017 12:00	2642400	60.506	16.878	139.707	1153.385	1365.156	0.689	0.928	867.013	0.999	14.778
12/31/2017 12:15	2643300	60.488	16.879	139.666	1153.28	1365.021	0.689	0.928	867.092	0.999	14.779
12/31/2017 12:30	2644200	60.489	16.88	139.668	1153.375	1365.087	0.689	0.928	867.021	0.999	14.778
12/31/2017 12:45	2645100	60.503	16.879	139.7	1153.375	1365.105	0.689	0.928	867.021	0.999	14.763
12/31/2017 13:00	2646000	60.514	16.881	139.725	1153.728	1365.485	0.689	0.929	866.755	0.999	14.771
12/31/2017 13:15	2646900	60.486	16.879	139.661	1153.262	1364.999	0.689	0.928	867.105	0.999	14.785
12/31/2017 13:30	2647800	60.498	16.877	139.687	1153.226	1364.992	0.689	0.928	867.133	0.999	14.779
12/31/2017 13:45	2648700	60.504	16.88	139.702	1153.524	1365.265	0.689	0.928	866.909	0.999	14.77
12/31/2017 14:00	2649600	60.515	16.878	139.727	1153.337	1365.114	0.689	0.928	867.049	0.999	14.764
12/31/2017 14:15	2650500	60.518	16.878	139.734	1153.346	1365.107	0.689	0.928	867.042	0.999	14.767
12/31/2017 14:30	2651400	60.536	16.877	139.776	1152.684	1364.361	0.689	0.928	867.54	0.999	14.77
12/31/2017 14:45	2652300	60.541	16.878	139.787	1153.26	1365.023	0.689	0.928	867.107	0.999	14.767
12/31/2017 15:00	2653200	60.53	16.881	139.762	1153.873	1365.66	0.69	0.929	866.646	0.999	14.759
12/31/2017 15:15	2654100	60.529	16.879	139.759	1153.016	1364.686	0.689	0.928	867.291	0.999	14.766
12/31/2017 15:30	2655000	60.547	16.879	139.8	1153.16	1364.878	0.689	0.928	867.183	0.999	14.773
12/31/2017 15:45	2655900	60.533	16.881	139.768	1153.96	1365.744	0.69	0.929	866.581	0.999	14.77
12/31/2017 16:00	2656800	60.556	16.877	139.823	1152.682	1364.358	0.689	0.928	867.542	0.999	14.771
12/31/2017 16:15	2657700	60.549	16.878	139.806	1153.035	1364.736	0.689	0.928	867.276	0.999	14.774
12/31/2017 16:30	2658600	60.554	16.882	139.817	1153.303	1364.944	0.689	0.928	867.075	0.999	14.776
12/31/2017 16:45	2659500	60.581	16.876	139.879	1153.441	1365.284	0.689	0.928	866.971	0.999	14.772
12/31/2017 17:00	2660400	60.573	16.882	139.862	1153.143	1364.75	0.689	0.928	867.195	0.999	14.781
12/31/2017 17:15	2661300	60.564	16.876	139.839	1153.039	1364.827	0.689	0.928	867.273	0.999	14.784
12/31/2017 17:30	2662200	60.578	16.877	139.874	1153.139	1364.894	0.689	0.928	867.198	0.999	14.776
12/31/2017 17:45	2663100	60.579	16.878	139.875	1152.303	1363.891	0.689	0.927	867.827	0.999	14.779
12/31/2017 18:00	2664000	60.595	16.876	139.913	1152.78	1364.501	0.689	0.928	867.468	0.999	14.786
12/31/2017 18:15	2664900	60.584	16.875	139.886	1152.373	1364.055	0.689	0.928	867.775	0.999	14.784
12/31/2017 18:30	2665800	60.587	16.878	139.894	1153.074	1364.806	0.689	0.928	867.247	0.999	14.789
12/31/2017 18:45	2666700	60.587	16.878	139.893	1152.603	1364.248	0.689	0.928	867.602	0.999	14.793
12/31/2017 19:00	2667600	60.592	16.877	139.904	1152.854	1364.553	0.689	0.928	867.413	0.999	14.795
12/31/2017 19:15	2668500	60.595	16.874	139.913	1152.674	1364.446	0.689	0.928	867.548	0.999	14.798
12/31/2017 19:30	2669400	60.595	16.877	139.913	1153.04	1364.792	0.689	0.928	867.273	0.999	14.802
12/31/2017 19:45	2670300	60.619	16.876	139.968	1152.569	1364.244	0.689	0.928	867.627	0.999	14.8
12/31/2017 20:00	2671200	60.629	16.875	139.99	1152.083	1363.715	0.689	0.927	867.993	0.999	14.796
12/31/2017 20:15	2672100	60.619	16.875	139.967	1152.114	1363.753	0.689	0.927	867.97	0.999	14.795
12/31/2017 20:30	2673000	60.622	16.878	139.974	1152.453	1364.057	0.689	0.928	867.715	0.999	14.793
12/31/2017 20:45	2673900	60.622	16.876	139.974	1152.504	1364.166	0.689	0.928	867.676	0.999	14.801
12/31/2017 21:00	2674800	60.616	16.876	139.96	1152.468	1364.148	0.689	0.928	867.703	0.999	14.809
12/31/2017 21:15	2675700	60.629	16.88	139.991	1152.251	1363.751	0.689	0.927	867.866	0.999	14.802
12/31/2017 21:30	2676600	60.634	16.876	140.002	1152.453	1364.127	0.689	0.928	867.715	0.999	14.807
12/31/2017 21:45	2677500	60.632	16.872	139.997	1151.807	1363.466	0.688	0.927	868.201	0.999	14.808
12/31/2017 22:00	2678400	60.634	16.879	140.002	1152.122	1363.652	0.689	0.927	867.964	0.999	14.809
12/31/2017 22:15	2679300	60.635	16.879	140.004	1152.403	1363.961	0.689	0.927	867.752	0.999	14.818
12/31/2017 22:30	2680200	60.642	16.876	140.02	1152.302	1363.951	0.689	0.927	867.828	0.999	14.816
12/31/2017 22:45	2681100	60.638	16.874	140.012	1151.976	1363.618	0.688	0.927	868.073	0.999	14.824
12/31/2017 23:00	2682000	60.659	16.873	140.061	1151.659	1363.261	0.688	0.927	868.312	0.999	14.827
12/31/2017 23:15	2682900	60.638	16.874	140.011	1151.487	1363.046	0.688	0.927	868.443	0.999	14.83
12/31/2017 23:30	2683800	60.652	16.877	140.043	1150.701	1362.019	0.688	0.926	869.035	0.999	14.823
12/31/2017 23:45	2684700	60.649	16.877	140.036	1151.809	1363.339	0.688	0.927	868.199	0.999	14.827

Report Date:	1/5/2018 8:58
Report User Name:	AVanHaitsma
Report Computer Name:	WKST34
Application:	WinSitu.exe
Application Version:	5.6.25.0

Log File Properties

File Name	MPWSP MW-6S LT Test_2018-01-04_11-13-00-398-BaroMerge.wsl
Create Date	1/5/2018 8:44

Device Properties

Device	Aqua TROLL 200			
Site	MPWSP MW-6S			
Device Name				
Serial Number	498998			
Firmware Version	2.01			
Hardware Version	4			
Device Address	1			
Device Comm Cfg	19200	8 Even		1 (Modbus-RTU)
Used Memory	0			
Used Battery	2			

Log Configuration

Log Name	MPWSP MW-6S LT Test
Created By	WMassoll
Computer Name	PROBOOK2
Application	WinSitu.exe
Application Version	5.6.27.1
Create Date	3/16/2017 12:50:25 PM Pacific Daylight Time
Log Setup Time Zone	Pacific Daylight Time
Notes Size(bytes)	4096
Overwrite when full	Enabled
Scheduled Start Time	3/16/2017 1:00:00 PM Pacific Daylight Time
Scheduled Stop Time	No Stop Time
Type	Linear
Interval	Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode	Depth
Specific Gravity	0.999

Other Log Settings

Depth of Probe:	65.2518 (ft)	
Head Pressure:	28.2601 (PSI)	
Temperature:	16.9986 (C)	
Specific Conductivity Model:	Standard Methods	
	Reference Temperature:	25
	Temperature Coefficient:	0.0191
TDS Factor:	0.68	

Log Notes:

Date and Time	Note
3/16/2017 12:50	Used Battery: 2% Used Memory: 3% User Name: WMassoll
3/16/2017 13:02	Log Download - Used Battery: 2% Used Memory: 3% User Name: WMassoll Interval - Start Time: 3/16/2017 1:00:00 PM Stop Time: 3/16/2017 3:00:00 PM
3/23/2017 13:19	Log Download - Used Battery: 2% Used Memory: 3% User Name: AVanHaitsma Interval - Start Time: 3/16/2017 1:00:00 PM Stop Time: 3/23/2017 1:15:00 PM
3/30/2017 11:39	Log Download - Used Battery: 3% Used Memory: 4% User Name: AVanHaitsma Interval - Start Time: 3/22/2017 10:00:00 PM Stop Time: 3/30/2017 12:30:00 PM
4/6/2017 10:29	Log Download - Used Battery: 3% Used Memory: 4% User Name: WMassoll Interval - Start Time: 3/16/2017 1:00:00 PM Stop Time: 4/1/2017 6:00:00 AM
4/6/2017 11:59	Log Download - Used Battery: 3% Used Memory: 4% User Name: WMassoll Interval - Start Time: 3/16/2017 1:00:00 PM Stop Time: 4/6/2017 12:45:00 PM
4/13/2017 9:05	Log Download - Used Battery: 3% Used Memory: 6% User Name: WMassoll Interval - Start Time: 4/5/2017 12:00:00 PM Stop Time: 4/13/2017 9:00:00 AM
4/13/2017 9:06	Log Download - Used Battery: 3% Used Memory: 6% User Name: WMassoll Interval - Start Time: 4/5/2017 12:00:00 PM Stop Time: 4/13/2017 9:00:00 AM
4/20/2017 10:50	Log Download - Used Battery: 4% Used Memory: 6% User Name: AVanHaitsma Interval - Start Time: 4/12/2017 10:00:00 PM Stop Time: 4/20/2017 11:45:00 AM
4/27/2017 9:55	Log Download - Used Battery: 4% Used Memory: 7% User Name: WMassoll Interval - Start Time: 4/19/2017 10:00:00 PM Stop Time: 4/27/2017 10:45:00 AM
5/4/2017 10:20	Log Download - Used Battery: 4% Used Memory: 7% User Name: AVanHaitsma Interval - Start Time: 3/31/2017 10:00:00 PM Stop Time: 5/4/2017 11:15:00 AM
5/11/2017 10:29	Log Download - Used Battery: 5% Used Memory: 9% User Name: AVanHaitsma Interval - Start Time: 5/3/2017 10:00:00 PM Stop Time: 5/11/2017 11:15:00 AM
5/18/2017 14:38	Log Download - Used Battery: 5% Used Memory: 9% User Name: WMassoll Interval - Start Time: 5/10/2017 10:00:00 PM Stop Time: 5/18/2017 3:30:00 PM
5/25/2017 10:09	Log Download - Used Battery: 6% Used Memory: 10% User Name: AVanHaitsma Interval - Start Time: 5/17/2017 10:00:00 PM Stop Time: 5/25/2017 10:00:00 AM
6/1/2017 14:45	Log Download - Used Battery: 6% Used Memory: 10% User Name: WMassoll Interval - Start Time: 4/30/2017 10:00:00 PM Stop Time: 6/1/2017 1:15:00 PM
6/1/2017 14:46	Log Download - Used Battery: 6% Used Memory: 10% User Name: WMassoll Interval - Start Time: 4/30/2017 10:00:00 PM Stop Time: 6/1/2017 3:15:00 PM
6/8/2017 8:14	Log Download - Used Battery: 6% Used Memory: 12% User Name: WMassoll Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 6/8/2017 9:20:00 PM
6/15/2017 13:24	Log Download - Used Battery: 7% Used Memory: 12% User Name: AVanHaitsma Interval - Start Time: 6/7/2017 10:00:00 PM Stop Time: 6/15/2017 1:15:00 PM
6/15/2017 13:26	Log Download - Used Battery: 7% Used Memory: 12% User Name: AVanHaitsma Interval - Start Time: 6/7/2017 10:00:00 PM Stop Time: 6/15/2017 2:15:00 PM
6/22/2017 7:23	Log Download - Used Battery: 7% Used Memory: 14% User Name: AVanHaitsma Interval - Start Time: 6/14/2017 10:00:00 PM Stop Time: 6/22/2017 8:15:00 AM
6/29/2017 7:50	Log Download - Used Battery: 7% Used Memory: 14% User Name: WMassoll Interval - Start Time: 6/21/2017 10:00:00 PM Stop Time: 6/29/2017 8:15:00 PM
7/6/2017 7:09	Log Download - Used Battery: 8% Used Memory: 15% User Name: AVanHaitsma Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 7/6/2017 8:00:00 AM
7/13/2017 10:08	Log Download - Used Battery: 8% Used Memory: 15% User Name: WMassoll Interval - Start Time: 7/5/2017 10:00:00 PM Stop Time: 7/13/2017 4:00:00 PM
7/13/2017 10:10	Log Download - Used Battery: 8% Used Memory: 15% User Name: WMassoll Interval - Start Time: 7/5/2017 10:00:00 PM Stop Time: 7/13/2017 10:00:00 AM
7/20/2017 9:15	Log Download - Used Battery: 9% Used Memory: 17% User Name: WMassoll Interval - Start Time: 7/12/2017 10:00:00 PM Stop Time: 7/20/2017 6:45:00 PM
7/27/2017 11:05	Log Download - Used Battery: 9% Used Memory: 17% User Name: AVanHaitsma Interval - Start Time: 7/19/2017 10:00:00 PM Stop Time: 7/27/2017 12:00:00 PM
8/3/2017 11:47	Log Download - Used Battery: 9% Used Memory: 18% User Name: AVanHaitsma Interval - Start Time: 6/30/2017 10:00:00 PM Stop Time: 8/3/2017 12:45:00 PM
8/10/2017 8:03	Log Download - Used Battery: 10% Used Memory: 18% User Name: WMassoll Interval - Start Time: 8/2/2017 10:00:00 PM Stop Time: 8/10/2017 6:15:00 PM
8/17/2017 11:01	Log Download - Used Battery: 10% Used Memory: 20% User Name: AVanHaitsma Interval - Start Time: 8/9/2017 10:00:00 PM Stop Time: 8/17/2017 12:00:00 PM
8/24/2017 13:29	Log Download - Used Battery: 10% Used Memory: 21% User Name: AVanHaitsma Interval - Start Time: 8/16/2017 10:00:00 PM Stop Time: 8/24/2017 2:15:00 PM
9/1/2017 10:04	Log Download - Used Battery: 11% Used Memory: 21% User Name: WMassoll Interval - Start Time: 7/31/2017 10:00:00 PM Stop Time: 9/1/2017 6:30:00 PM
9/7/2017 11:21	Log Download - Used Battery: 11% Used Memory: 23% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 9/7/2017 6:30:00 PM
9/14/2017 12:52	Log Download - Used Battery: 11% Used Memory: 23% User Name: AVanHaitsma Interval - Start Time: 9/6/2017 10:00:00 PM Stop Time: 9/14/2017 1:45:00 PM
9/21/2017 12:07	Log Download - Used Battery: 12% Used Memory: 25% User Name: AVanHaitsma Interval - Start Time: 9/13/2017 10:00:00 PM Stop Time: 9/21/2017 1:00:00 PM
9/28/2017 9:55	Log Download - Used Battery: 12% Used Memory: 25% User Name: WMassoll Interval - Start Time: 9/20/2017 10:00:00 PM Stop Time: 9/28/2017 5:45:00 PM
10/5/2017 11:30	Log Download - Used Battery: 13% Used Memory: 26% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 10/5/2017 1:30:00 PM
10/12/2017 11:18	Log Download - Used Battery: 13% Used Memory: 26% User Name: AVanHaitsma Interval - Start Time: 10/4/2017 10:00:00 PM Stop Time: 10/12/2017 12:15:00 PM
10/19/2017 11:27	Log Download - Used Battery: 13% Used Memory: 28% User Name: AVanHaitsma Interval - Start Time: 10/11/2017 10:00:00 PM Stop Time: 10/19/2017 12:15:00 PM
10/26/2017 10:06	Log Download - Used Battery: 14% Used Memory: 28% User Name: WMassoll Interval - Start Time: 10/18/2017 10:00:00 PM Stop Time: 10/26/2017 8:00:00 PM
11/2/2017 11:25	Log Download - Used Battery: 14% Used Memory: 29% User Name: WMassoll Interval - Start Time: 9/30/2017 10:00:00 PM Stop Time: 11/2/2017 11:15:00 AM
11/9/2017 12:47	Log Download - Used Battery: 14% Used Memory: 29% User Name: AVanHaitsma Interval - Start Time: 11/1/2017 10:00:00 PM Stop Time: 11/9/2017 1:45:00 PM
11/16/2017 9:17	Log Download - Used Battery: 15% Used Memory: 31% User Name: WMassoll Interval - Start Time: 11/8/2017 10:00:00 PM Stop Time: 11/16/2017 4:30:00 PM
11/23/2017 13:15	Log Download - Used Battery: 15% Used Memory: 31% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 2:15:00 PM
12/1/2017 8:23	Log Download - Used Battery: 16% Used Memory: 32% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 9:15:00 AM
12/7/2017 9:24	Log Download - Used Battery: 16% Used Memory: 32% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 2:45:00 PM
12/14/2017 10:36	Log Download - Used Battery: 16% Used Memory: 34% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 6:30:00 PM
12/21/2017 7:49	Log Download - Used Battery: 17% Used Memory: 34% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 8:45:00 AM
1/4/2018 11:09	Log Download - Used Battery: 17% Used Memory: 35% User Name: WMassoll Interval - Start Time: 11/30/2017 10:00:00 PM Stop Time: 1/4/2018 6:20:00 PM
1/5/2018 8:44	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:

Record Count	3317		
Sensors	2		
	1	498998	PCTD 30 PSIA (10.9m/35.8ft)
	2	0	Baro-Adjustment Calc

Time Zone: Pacific Standard Time

		Sensor: PCTD(A) 35.8ft SN#: 498998	Sensor: PCTD(A) 35.8ft SN#: 498998	Sensor: PCTD(A) 35.8ft SN#: 498998	Sensor: PCTD(A) 35.8ft SN#: 498998	Sensor: PCTD(A) 35.8ft SN#: 498998	Sensor: PCTD(A) 35.8ft SN#: 498998	Sensor: PCTD(A) 35.8ft SN#: 498998	Sensor: PCTD(A) 35.8ft SN#: 498998	Sensor: PCTD(A) 35.8ft SN#: 498998	Sensor: Baro-Adj Calc SN#: 000000
Date and Time	Elapsed Time Corrected Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity (ohm-cm)	Water Density (g/cm3)	Barometric Pressure (PSI)
12/1/2017 0:00	7200	11.13	16.968	25.698	1757.481	2075.958	1.07	1.412	568.996	1	14.777
12/1/2017 0:15	8100	11.128	16.968	25.694	1757.411	2075.87	1.069	1.412	569.019	1	14.779
12/1/2017 0:30	9000	11.128	16.968	25.694	1757.596	2076.081	1.07	1.412	568.959	1	14.779
12/1/2017 0:45	9900	11.129	16.968	25.697	1757.581	2076.059	1.07	1.412	568.964	1	14.775
12/1/2017 1:00	10800	11.128	16.968	25.695	1757.562	2076.045	1.07	1.412	568.97	1	14.775
12/1/2017 1:15	11700	11.128	16.968	25.693	1757.469	2075.939	1.07	1.412	569	1	14.774
12/1/2017 1:30	12600	11.129	16.968	25.697	1757.559	2076.037	1.07	1.412	568.971	1	14.771
12/1/2017 1:45	13500	11.125	16.968	25.687	1757.617	2076.118	1.07	1.412	568.952	1	14.774
12/1/2017 2:00	14400	11.123	16.968	25.683	1757.606	2076.085	1.07	1.412	568.956	1	14.776
12/1/2017 2:15	15300	11.127	16.968	25.692	1757.649	2076.148	1.07	1.412	568.942	1	14.772
12/1/2017 2:30	16200	11.129	16.968	25.696	1757.659	2076.163	1.07	1.412	568.939	1	14.772
12/1/2017 2:45	17100	11.122	16.968	25.681	1757.524	2076.021	1.07	1.412	568.982	1	14.777
12/1/2017 3:00	18000	11.128	16.968	25.694	1757.542	2076.03	1.07	1.412	568.976	1	14.774
12/1/2017 3:15	18900	11.127	16.968	25.691	1757.532	2076.031	1.07	1.412	568.98	1	14.774
12/1/2017 3:30	19800	11.128	16.968	25.695	1757.501	2075.981	1.07	1.412	568.99	1	14.77
12/1/2017 3:45	20700	11.129	16.968	25.696	1757.493	2075.977	1.07	1.412	568.992	1	14.769
12/1/2017 4:00	21600	11.128	16.968	25.694	1757.533	2076.019	1.07	1.412	568.979	1	14.768
12/1/2017 4:15	22500	11.13	16.967	25.698	1757.516	2076.023	1.07	1.412	568.985	1	14.765
12/1/2017 4:30	23400	11.127	16.968	25.692	1757.531	2076.013	1.07	1.412	568.98	1	14.768
12/1/2017 4:45	24300	11.129	16.968	25.696	1757.45	2075.913	1.07	1.412	569.006	1	14.765
12/1/2017 5:00	25200	11.125	16.968	25.688	1757.389	2075.845	1.069	1.412	569.026	1	14.768
12/1/2017 5:15	26100	11.133	16.968	25.707	1757.163	2075.581	1.069	1.411	569.099	1	14.76
12/1/2017 5:30	27000	11.125	16.968	25.687	1757.389	2075.854	1.069	1.412	569.026	1	14.768
12/1/2017 5:45	27900	11.127	16.968	25.691	1757.619	2076.1	1.07	1.412	568.951	1	14.768
12/1/2017 6:00	28800	11.123	16.968	25.682	1757.494	2075.957	1.07	1.412	568.992	1	14.774
12/1/2017 6:15	29700	11.122	16.968	25.68	1757.543	2076.035	1.07	1.412	568.976	1	14.777
12/1/2017 6:30	30600	11.125	16.968	25.687	1757.444	2075.922	1.07	1.412	569.008	1	14.776
12/1/2017 6:45	31500	11.124	16.968	25.684	1757.518	2076.009	1.07	1.412	568.984	1	14.779
12/1/2017 7:00	32400	11.127	16.968	25.691	1757.514	2075.989	1.07	1.412	568.985	1	14.776
12/1/2017 7:15	33300	11.126	16.968	25.691	1757.499	2075.979	1.07	1.412	568.99	1	14.777
12/1/2017 7:30	34200	11.121	16.968	25.679	1757.627	2076.138	1.07	1.412	568.949	1	14.78
12/1/2017 7:45	35100	11.125	16.968	25.686	1757.7	2076.208	1.07	1.412	568.925	1	14.778
12/1/2017 8:00	36000	11.122	16.968	25.681	1757.594	2076.095	1.07	1.412	568.96	1	14.78
12/1/2017 8:15	36900	11.122	16.968	25.681	1757.56	2076.051	1.07	1.412	568.971	1	14.779
12/1/2017 8:30	37800	11.124	16.968	25.685	1757.068	2075.445	1.069	1.411	569.13	1	14.779
12/1/2017 8:45	38700	11.115	16.968	25.664	1757.581	2076.067	1.07	1.412	568.964	1	14.789
12/1/2017 9:00	39600	11.124	16.968	25.684	1757.446	2075.916	1.07	1.412	569.008	1	14.782
12/1/2017 9:15	40500	11.112	16.968	25.657	1757.488	2075.965	1.07	1.412	568.994	1	14.795
12/1/2017 9:30	41400	11.114	16.968	25.661	1757.474	2075.933	1.07	1.412	568.998	1	14.794
12/1/2017 9:45	42300	11.118	16.968	25.67	1757.534	2076.012	1.07	1.412	568.979	1	14.792
12/1/2017 10:00	43200	11.125	16.969	25.687	1757.572	2076.028	1.07	1.412	568.967	1	14.784
12/1/2017 10:15	44100	11.118	16.968	25.671	1757.561	2076.048	1.07	1.412	568.97	1	14.788

12/1/2017 10:30	45000	11.119	16.968	25.674	1757.382	2075.84	1.069	1.412	569.028	1	14.786
12/1/2017 10:45	45900	11.119	16.968	25.674	1757.543	2076.031	1.07	1.412	568.976	1	14.783
12/1/2017 11:00	46800	11.121	16.968	25.678	1757.588	2076.093	1.07	1.412	568.961	1	14.78
12/1/2017 11:15	47700	11.12	16.968	25.675	1757.458	2075.918	1.07	1.412	569.004	1	14.779
12/1/2017 11:30	48600	11.121	16.968	25.678	1757.565	2076.045	1.07	1.412	568.969	1	14.776
12/1/2017 11:45	49500	11.123	16.968	25.683	1757.46	2075.916	1.07	1.412	569.003	1	14.771
12/1/2017 12:00	50400	11.124	16.968	25.686	1757.299	2075.73	1.069	1.411	569.055	1	14.765
12/1/2017 12:15	51300	11.119	16.968	25.673	1757.347	2075.795	1.069	1.412	569.04	1	14.766
12/1/2017 12:30	52200	11.122	16.968	25.68	1757.505	2075.973	1.07	1.412	568.988	1	14.76
12/1/2017 12:45	53100	11.114	16.968	25.662	1757.293	2075.751	1.069	1.412	569.057	1	14.765
12/1/2017 13:00	54000	11.12	16.968	25.677	1757.264	2075.706	1.069	1.411	569.066	1	14.759
12/1/2017 13:15	54900	11.116	16.968	25.665	1757.47	2075.953	1.07	1.412	569	1	14.762
12/1/2017 13:30	55800	11.112	16.968	25.657	1757.543	2076.035	1.07	1.412	568.976	1	14.763
12/1/2017 13:45	56700	11.117	16.968	25.669	1757.495	2075.966	1.07	1.412	568.992	1	14.756
12/1/2017 14:00	57600	11.121	16.968	25.677	1757.514	2076.004	1.07	1.412	568.986	1	14.751
12/1/2017 14:15	58500	11.12	16.968	25.676	1757.485	2075.975	1.07	1.412	568.995	1	14.75
12/1/2017 14:30	59400	11.115	16.968	25.664	1757.536	2076.022	1.07	1.412	568.978	1	14.754
12/1/2017 14:45	60300	11.114	16.968	25.661	1757.673	2076.18	1.07	1.412	568.934	1	14.755
12/1/2017 15:00	61200	11.114	16.968	25.662	1757.489	2075.975	1.07	1.412	568.994	1	14.753
12/1/2017 15:15	62100	11.119	16.968	25.673	1757.438	2075.92	1.07	1.412	569.01	1	14.748
12/1/2017 15:30	63000	11.112	16.968	25.657	1757.522	2076.014	1.07	1.412	568.983	1	14.754
12/1/2017 15:45	63900	11.12	16.967	25.677	1757.529	2076.039	1.07	1.412	568.981	1	14.746
12/1/2017 16:00	64800	11.119	16.968	25.673	1757.55	2076.035	1.07	1.412	568.974	1	14.748
12/1/2017 16:15	65700	11.121	16.968	25.678	1757.453	2075.933	1.07	1.412	569.005	1	14.743
12/1/2017 16:30	66600	11.116	16.968	25.667	1757.5	2076.001	1.07	1.412	568.99	1	14.745
12/1/2017 16:45	67500	11.112	16.967	25.657	1757.419	2075.913	1.07	1.412	569.016	1	14.749
12/1/2017 17:00	68400	11.119	16.968	25.675	1757.429	2075.909	1.07	1.412	569.013	1	14.741
12/1/2017 17:15	69300	11.114	16.968	25.662	1757.47	2075.96	1.07	1.412	569	1	14.746
12/1/2017 17:30	70200	11.117	16.968	25.669	1757.444	2075.929	1.07	1.412	569.008	1	14.743
12/1/2017 17:45	71100	11.119	16.968	25.673	1757.54	2076.04	1.07	1.412	568.977	1	14.742
12/1/2017 18:00	72000	11.11	16.968	25.652	1757.281	2075.742	1.069	1.412	569.061	1	14.751
12/1/2017 18:15	72900	11.109	16.968	25.65	1757.522	2076.011	1.07	1.412	568.983	1	14.75
12/1/2017 18:30	73800	11.115	16.968	25.664	1757.581	2076.092	1.07	1.412	568.964	1	14.746
12/1/2017 18:45	74700	11.114	16.967	25.661	1757.513	2076.02	1.07	1.412	568.986	1	14.748
12/1/2017 19:00	75600	11.115	16.968	25.664	1757.458	2075.923	1.07	1.412	569.003	1	14.746
12/1/2017 19:15	76500	11.114	16.968	25.662	1757.483	2075.968	1.07	1.412	568.996	1	14.745
12/1/2017 19:30	77400	11.112	16.968	25.658	1757.328	2075.793	1.069	1.412	569.046	1	14.746
12/1/2017 19:45	78300	11.111	16.968	25.655	1757.601	2076.112	1.07	1.412	568.957	1	14.749
12/1/2017 20:00	79200	11.119	16.968	25.672	1757.339	2075.802	1.069	1.412	569.042	1	14.738
12/1/2017 20:15	80100	11.107	16.968	25.647	1757.322	2075.774	1.069	1.412	569.048	1	14.749
12/1/2017 20:30	81000	11.109	16.968	25.649	1757.453	2075.941	1.07	1.412	569.005	1	14.749
12/1/2017 20:45	81900	11.11	16.968	25.653	1757.528	2076.026	1.07	1.412	568.981	1	14.749
12/1/2017 21:00	82800	11.109	16.968	25.651	1757.496	2075.988	1.07	1.412	568.991	1	14.748
12/1/2017 21:15	83700	11.113	16.968	25.66	1757.326	2075.762	1.069	1.412	569.047	1	14.745
12/1/2017 21:30	84600	11.117	16.968	25.669	1757.344	2075.816	1.069	1.412	569.041	1	14.742
12/1/2017 21:45	85500	11.112	16.968	25.658	1757.438	2075.927	1.07	1.412	569.01	1	14.746
12/1/2017 22:00	86400	11.115	16.967	25.665	1757.544	2076.061	1.07	1.412	568.976	1	14.745
12/1/2017 22:15	87300	11.11	16.968	25.653	1757.443	2075.929	1.07	1.412	569.008	1	14.75
12/1/2017 22:30	88200	11.112	16.968	25.658	1757.488	2075.965	1.07	1.412	568.994	1	14.747
12/1/2017 22:45	89100	11.112	16.968	25.658	1757.475	2075.971	1.07	1.412	568.998	1	14.749
12/1/2017 23:00	90000	11.115	16.967	25.665	1757.441	2075.939	1.07	1.412	569.009	1	14.746
12/1/2017 23:15	90900	11.11	16.967	25.653	1757.415	2075.917	1.07	1.412	569.018	1	14.753
12/1/2017 23:30	91800	11.11	16.968	25.653	1757.551	2076.056	1.07	1.412	568.974	1	14.753
12/1/2017 23:45	92700	11.109	16.968	25.65	1757.411	2075.891	1.07	1.412	569.019	1	14.755
12/2/2017 0:00	93600	11.117	16.967	25.669	1757.393	2075.878	1.069	1.412	569.025	1	14.746
12/2/2017 0:15	94500	11.112	16.967	25.658	1757.429	2075.925	1.07	1.412	569.013	1	14.748
12/2/2017 0:30	95400	11.108	16.968	25.648	1757.476	2075.956	1.07	1.412	568.998	1	14.751
12/2/2017 0:45	96300	11.118	16.968	25.67	1757.536	2076.039	1.07	1.412	568.978	1	14.741
12/2/2017 1:00	97200	11.111	16.967	25.654	1757.317	2075.796	1.069	1.412	569.049	1	14.745
12/2/2017 1:15	98100	11.108	16.968	25.649	1757.323	2075.792	1.069	1.412	569.047	1	14.748
12/2/2017 1:30	99000	11.115	16.968	25.665	1757.37	2075.838	1.069	1.412	569.032	1	14.741
12/2/2017 1:45	99900	11.118	16.968	25.671	1757.433	2075.917	1.07	1.412	569.012	1	14.738
12/2/2017 2:00	100800	11.115	16.967	25.665	1757.54	2076.064	1.07	1.412	568.977	1	14.738
12/2/2017 2:15	101700	11.112	16.967	25.657	1757.467	2075.969	1.07	1.412	569.001	1	14.743
12/2/2017 2:30	102600	11.11	16.968	25.652	1757.439	2075.92	1.07	1.412	569.01	1	14.744
12/2/2017 2:45	103500	11.113	16.968	25.659	1757.421	2075.908	1.07	1.412	569.016	1	14.74
12/2/2017 3:00	104400	11.106	16.968	25.643	1757.438	2075.927	1.07	1.412	569.01	1	14.746
12/2/2017 3:15	105300	11.118	16.968	25.671	1757.361	2075.812	1.069	1.412	569.035	1	14.736
12/2/2017 3:30	106200	11.111	16.968	25.655	1757.422	2075.9	1.07	1.412	569.015	1	14.743
12/2/2017 3:45	107100	11.117	16.967	25.669	1757.467	2075.97	1.07	1.412	569.001	1	14.736
12/2/2017 4:00	108000	11.107	16.968	25.647	1757.372	2075.85	1.069	1.412	569.031	1	14.743
12/2/2017 4:15	108900	11.117	16.967	25.67	1757.487	2075.989	1.07	1.412	568.994	1	14.733
12/2/2017 4:30	109800	11.116	16.968	25.666	1757.534	2076.028	1.07	1.412	568.979	1	14.732
12/2/2017 4:45	110700	11.108	16.967	25.648	1757.532	2076.046	1.07	1.412	568.98	1	14.738
12/2/2017 5:00	111600	11.105	16.967	25.642	1757.485	2075.986	1.07	1.412	568.995	1	14.736
12/2/2017 5:15	112500	11.107	16.968	25.645	1757.268	2075.722	1.069	1.411	569.065	1	14.737
12/2/2017 5:30	113400	11.106	16.968	25.643	1757.396	2075.861	1.069	1.412	569.024	1	14.738
12/2/2017 5:45	114300	11.115	16.968	25.665	1757.397	2075.867	1.069	1.412	569.023	1	14.729
12/2/2017 6:00	115200	11.116	16.968	25.666	1757.53	2076.028	1.07	1.412	568.98	1	14.729
12/2/2017 6:15	116100	11.117	16.967	25.668	1757.34	2075.828	1.069	1.412	569.042	1	14.728
12/2/2017 6:30	117000	11.111	16.968	25.655	1757.45	2075.937	1.07	1.412	569.006	1	14.735
12/2/2017 6:45	117900	11.106	16.968	25.642	1757.52	2076.016	1.07	1.412	568.984	1	14.741
12/2/2017 7:00	118800	11.114	16.968	25.661	1757.524	2076.029	1.07	1.412	568.982	1	14.735
12/2/2017 7:15	119700	11.11	16.968	25.652	1757.334	2075.793	1.069	1.412	569.044	1	14.741
12/2/2017 7:30	120600	11.107	16.967	25.647	1757.225	2075.68	1.069	1.411	569.079	1	14.746
12/2/2017 7:45	121500	11.11	16.968	25.654	1757.421	2075.903	1.07	1.412	569.016	1	14.742
12/2/2017 8:00	122400	11.112	16.967	25.658	1757.387	2075.875	1.069	1.412	569.027	1	14.74
12/2/2017 8:15	123300	11.104	16.968	25.64	1757.341	2075.808	1.069	1.412	569.042	1	14.75
12/2/2017 8:30	124200	11.107	16.968	25.645	1757.605	2076.125	1.07	1.412	568.956	1	14.747
12/2/2017 8:45	125100	11.105	16.968	25.641	1757.441	2075.931	1.07	1.412	569.009	1	14.751
12/2/2017 9:00	126000	11.105	16.968	25.642	1757.255	2075.712	1.069	1.411	569.069	1	14.753
12/2/2017 9:15	126900	11.105	16.967	25.641	1757.345	2075.821	1.069	1.412	569.04	1	14.755
12/2/2017 9:30	127800	11.11	16.968	25.653	1757.306	2075.76	1.069	1.412	569.053	1	14.75
12/2/2017 9:45	128700	11.107	16.968	25.646	1757.461	2075.95	1.07	1.412	569.003	1	14.754
12/2/2017 10:00	129600	11.109	16.968	25.651	1757.496	2075.991	1.07	1.412	568.991	1	14.752
12/2/2017 10:15	130500	11.109	16.968	25.651	1757.226	2075.669	1.069	1.411	569.079	1	14.752
12/2/2017 10:30	131400	11.111	16.967	25.654	1757.385	2075.869	1.069	1.412	569.027	1	14.749
12/2/2017 10:45	132300	11.107	16.968	25.645	1757.281	2075.726	1.069	1.411	569.061	1	14.754
12/2/2017 11:00	133200	11.115	16.968	25.664	1757.292	2075.746	1.069	1.412	569.057	1	14.748
12/2/2017 11:15	134100	11.114	16.968	25.661	1757.218	2075.659	1.069	1.411	569.081	1	14.743
12/2/2017 11:30	135000	11.116	16.967	25.667	1757.269	2075.735	1.069	1.411	569.065	1	14.739
12/2/2017 11:45	135900	11.1	16.967	25.63	1757.225	2075.679	1.069	1.411	569.079	1	14.751
12/2/2017 12:00	136800	11.105	16.968	25.642	1757.373	2075.834	1.069	1.412	569.031	1	14.745
12/2/2017 12:15	137700	11.108	16.967	25.649	1757.334	2075.808	1.069	1.412	569.044	1	14.741
12/2/2017 12:30	138600	11.105	16.968	25.642	1757.283	2075.74	1.069	1.412	569.06	1	14.741
12/2/2017 12:45	139500	11.106	16.967	25.643	1757.271	2075.733	1.069	1.411	569.064	1	14.739
12/2/2017 13:00	140400	11.108	16.968	25.647	1757.417	2075.898	1.07	1.412	569.017	1	14.735
12/2/2017 13:15	141300	11.108	16.967	25.649	1757.386	2075.878	1.069	1.412	569.027	1	14.733
12/2/2017 13:30	142200	11.104	16.968	25.638	1757.284	2075.741	1.069	1.412	569.06	1	14.736
12/2/2017 13:45	143100	11.106	16.968	25.643	1757.174	2075.611	1.069	1.411	569.096	1	14.731
12/2/2017 14:00	144000	11.11	16.968	25.654	1757.146	2075.574	1.069	1.411	569.105	1	14.724
12/2/2017 14:15	144900	11.105	16.967	25.642	1757.433	2075.929	1.07	1.412	569.012	1	14.727
12/2/2017 14:30	145800	11.099	16.968	25.628	1757.345	2075.817	1.069	1.412	569.04	1	14.73
12/2/2017 14:45	146700	11.102	16.967	25.635	1757.379	2075.878	1.069	1.412	569.029	1	14.726
12/2/2017 15:00	147600	11.094	16.967	25.617	1757.231	2075.687	1.069	1.411	569.077	1	14.734
12/2/2017 15:15	148500	11.108	16.967	25.648	1757.308	2075.777	1.069	1.412	569.052	1	14.72
12/2/2017 15:30	149400	11.099	16.967	25.627	1757.346	2075.826	1.069	1.412	569.04	1	14.728
12/2/2017 15:45	150300	11.102	16.968	25.634	1757.282	2075.743	1.069	1.412	569.061	1	14.726
12/2/2017 16:00	151200	11.102	16.967	25.634	1757.286	2075.772	1.069	1.412	569.059	1	14.727
12/2/2017 16:15	152100	11.1	16.968	25.629	1757.254	2075.71	1.069	1.411	569.07	1	14.731
12/2/2017 16:30	153000	11.101	16.968	25.632	1757.369	2075.841	1.069	1.412	569.032	1	14.732
12/2/2017 16:45	153900	11.103	16.967	25.636	1757.504	2076.014	1.07	1.412	568.989	1	14.73
12/2/2017 17:00	154800	11.103	16.967	25.637	1757.402	2075.897	1.07	1.412	569.022	1	14.729
12/2/2017 17:15	155700	11.105	16.967	25.642	1757.301	2075.778	1.069	1.412	569.054	1	14.73
12/2/2017 17:30	156600	11.098	16.968	25.626	1757.456	2075.941	1.07	1.412	569.004	1	14.738
12/2/2017 17:45	157500	11.105	16.967	25.641	1757.357	2075.844	1.069	1.412	569.036	1	14.734
12/2/2017 18:00	158400	11.102	16.967	25.634	1757.38	2075.875	1.069	1.412	569.029	1	14.738
12/2/2017 18:15	159300	11.103	16.968	25.637	1757.478	2075.97	1.07	1.412	568.997	1	14.737
12/2/2017 18:30	160200	11.105	16.967	25.64	1757.462	2075.963	1.07	1.412	569.002	1	14.738
12/2/2017 18:45	161100	11.097	16.967	25.623	1757.478	2075.983	1.07	1.412	568.997	1	14.744
12/2/2017 19:00	162000	11.1	16.967	25.629	1757.463	2075.96	1.07	1.412	569.002	1	14.742
12/2/2017 19:15	162900	11.103	16.967	25.637	1757.29	2075.773	1.069	1.412	569.058	1	14.74
12/2/2017 19:30	163800	11.103	16.967	25.638	1757.482	2075.983	1.07	1.412	568.996	1	14.741
12/2/2017 19:45	164700	11.106	16.967	25.643	1757.489	2075.995	1.07	1.412	568.994	1	14.737
12/2/2017 20:00	165600	11.103	16.967	25.635	1757.444	2075.95	1.07	1.412	569.008	1	14.739
12/2/2017 20:15	166500	11.106	16.967	25.644	1757.429	2075.933	1.07	1.412	569.013	1	14.735
12/2/2017 20:30	167400	11.103	16.967	25.636	1757.34	2075.828	1.069	1.412	569.042	1	14.74
12/2/2017 20:45	168300	11.099	16.967	25.627	1757.317	2075.809	1.069	1.412	569.049	1	14.746
12/2/2017 21:00	169200	11.099	16.967	25.628	1757.255	2075.723	1.069	1.411	569.069	1	14.748
12/2/2017 21:15	170100	11.1	16.968	25.629	1757.386	2075.866	1.069	1.412	569.027	1	14.75
12/2/2017 21:30	171000	11.102	16.968	25.635	1757.375	2075.853	1.069	1.412	569.031	1	14.749
12/2/2017 21:45	171900	11.102	16.967	25.635	1757.399	2075.91	1.07	1.412	569.023	1	14.751
12/2/2017 22:00	172800	11.101	16.968	25.633	1757.357	2075.832	1.069	1.412	569.036	1	14.753
12/2/2017 22:15	173700	11.109	16.967	25.65	1757.433	2075.934	1.07	1.412	569.012	1	14.748
12/2/2017 22:30	174600	11.104	16.967	25.64	1757.482	2075.999	1.07	1.412	568.996	1	14.753
12/2/2017 22:45	175500	11.103	16.967	25.637	1757.37	2075.855	1.069	1.412	569.032	1	14.754
12/2/2017 23:00	176400	11.105	16.967	25.641	1757.316	2075.804	1.069	1.412	569.049	1	14.754
12/2/2017 23:15	177300	11.104	16.967	25.638	1757.292	2075.774	1.069	1.412	569.058	1	14.756
12/2/2017 23:30	178200	11.101	16.967	25.631	1757.203	2075.658	1.069	1.411	569.086	1	14.76
12/2/2017 23:45	179100	11.103	16.968	25.637	1757.254	2075.71	1.069	1.411	569.07	1	14.758
12/3/2017 0:00	180000	11.104	16.968	25.638	1757.349	2075.822	1.069	1.412	569.039	1	14.757
12/3/2017 0:15	180900	11.105	16.967	25.641	1757.305	2075.787	1.069	1.412	569.053	1	14.757
12/3/2017 0:30	181800	11.102	16.967	25.634	1757.385	2075.873	1.069	1.412	569.027	1	14.759
12/3/2017 0:45	182700	11.11	16.967	25.652	1757.163	2075.61	1.069	1.411	569.099	1	14.75
12/3/2017 1:00	183600	11.113	16.968	25.66	1757.26	2075.705	1.069	1.411	569.068	1	14.748
12/3/2017 1:15	184500	11.101	16.967	25.633	1757.435	2075.932	1.07	1.412	569.011	1	14.759
12/3/2017 1:30	185400	11.105	16.967	25.642	1757.45	2075.957	1.07	1.412	569.006	1	14.753
12/3/2017 1:45	186300	11.097	16.967	25.622	1757.355	2075.841	1.069	1.412	569.037	1	14.762
12/3/2017 2:00	187200	11.099	16.967	25.628	1757.255	2075.723	1.069	1.411	569.07	1	14.76
12/3/2017 2:15	188100	11.103	16.967	25.636	1757.22	2075.678	1.069	1.411	569.081	1	14.759
12/3/2017 2:30	189000	11.102	16.967	25.634	1757.392	2075.881	1.069	1.412	569.025	1	14.759
12/3/2017 2:45	189900	11.104	16.968	25.638	1757.295	2075.746	1.069	1.412	569.056	1	14.761
12/3/2017 3:00	190800	11.102	16.968	25.633	1757.515	2076.018	1.07	1.412	568.985	1	14.764
12/3/2017 3:15	191700	11.096	16.968	25.621	1757.385	2075.86	1.069	1.412	569.027	1	14.772
12/3/2017 3:30	192600	11.094	16.967	25.616	1757.446	2075.948	1.07	1.412	569.008	1	14.777
12/3/2017 3:45	193500	11.099	16.967	25.627	1757.386	2075.882	1.069	1.412	569.027	1	14.776
12/3/2017 4:00	194400	11.103	16.967	25.636	1757.315	2075.798	1.069	1.412	569.05	1	14.776

12/3/2017 4:15	195300	11.097	16.967	25.622	1757.309	2075.799	1.069	1.412	569.052	1	14.785
12/3/2017 4:30	196200	11.099	16.967	25.627	1757.534	2076.057	1.07	1.412	568.979	1	14.786
12/3/2017 4:45	197100	11.104	16.968	25.638	1757.325	2075.782	1.069	1.412	569.047	1	14.785
12/3/2017 5:00	198000	11.103	16.967	25.638	1757.181	2075.631	1.069	1.411	569.093	1	14.787
12/3/2017 5:15	198900	11.096	16.968	25.62	1757.192	2075.637	1.069	1.411	569.09	1	14.798
12/3/2017 5:30	199800	11.101	16.967	25.631	1757.407	2075.898	1.07	1.412	569.02	1	14.795
12/3/2017 5:45	200700	11.098	16.967	25.624	1757.441	2075.947	1.07	1.412	569.009	1	14.801
12/3/2017 6:00	201600	11.097	16.967	25.623	1757.492	2075.999	1.07	1.412	568.993	1	14.805
12/3/2017 6:15	202500	11.096	16.967	25.621	1757.382	2075.877	1.069	1.412	569.028	1	14.809
12/3/2017 6:30	203400	11.099	16.967	25.628	1757.207	2075.658	1.069	1.411	569.085	1	14.811
12/3/2017 6:45	204300	11.097	16.967	25.624	1757.34	2075.816	1.069	1.412	569.042	1	14.814
12/3/2017 7:00	205200	11.099	16.968	25.627	1757.576	2076.082	1.07	1.412	568.965	1	14.814
12/3/2017 7:15	206100	11.098	16.967	25.625	1757.249	2075.712	1.069	1.411	569.071	1	14.821
12/3/2017 7:30	207000	11.098	16.967	25.625	1757.31	2075.785	1.069	1.412	569.051	1	14.825
12/3/2017 7:45	207900	11.098	16.967	25.625	1757.458	2075.962	1.07	1.412	569.004	1	14.827
12/3/2017 8:00	208800	11.1	16.967	25.629	1757.358	2075.844	1.069	1.412	569.036	1	14.828
12/3/2017 8:15	209700	11.096	16.967	25.621	1757.42	2075.918	1.07	1.412	569.016	1	14.833
12/3/2017 8:30	210600	11.1	16.967	25.629	1757.401	2075.895	1.07	1.412	569.022	1	14.832
12/3/2017 8:45	211500	11.111	16.967	25.655	1757.503	2076.016	1.07	1.412	568.989	1	14.821
12/3/2017 9:00	212400	11.099	16.967	25.627	1757.409	2075.909	1.07	1.412	569.02	1	14.834
12/3/2017 9:15	213300	11.101	16.968	25.633	1757.483	2075.973	1.07	1.412	568.995	1	14.832
12/3/2017 9:30	214200	11.098	16.967	25.625	1757.302	2075.782	1.069	1.412	569.054	1	14.835
12/3/2017 9:45	215100	11.097	16.968	25.623	1757.371	2075.84	1.069	1.412	569.032	1	14.837
12/3/2017 10:00	216000	11.1	16.968	25.629	1757.317	2075.764	1.069	1.412	569.049	1	14.836
12/3/2017 10:15	216900	11.095	16.968	25.617	1757.385	2075.836	1.069	1.412	569.027	1	14.841
12/3/2017 10:30	217800	11.103	16.968	25.636	1757.354	2075.812	1.069	1.412	569.037	1	14.835
12/3/2017 10:45	218700	11.101	16.968	25.632	1757.378	2075.824	1.069	1.412	569.029	1	14.837
12/3/2017 11:00	219600	11.098	16.968	25.626	1757.503	2075.988	1.07	1.412	568.989	1	14.837
12/3/2017 11:15	220500	11.101	16.968	25.632	1757.41	2075.874	1.069	1.412	569.019	1	14.833
12/3/2017 11:30	221400	11.103	16.969	25.637	1757.547	2076.006	1.07	1.412	568.975	1	14.831
12/3/2017 11:45	222300	11.104	16.968	25.638	1757.649	2076.131	1.07	1.412	568.942	1	14.827
12/3/2017 12:00	223200	11.101	16.968	25.633	1757.641	2076.126	1.07	1.412	568.944	1	14.827
12/3/2017 12:15	224100	11.107	16.968	25.645	1757.646	2076.136	1.07	1.412	568.943	1	14.819
12/3/2017 12:30	225000	11.104	16.968	25.64	1757.496	2075.954	1.07	1.412	568.991	1	14.819
12/3/2017 12:45	225900	11.102	16.968	25.634	1757.48	2075.936	1.07	1.412	568.997	1	14.818
12/3/2017 13:00	226800	11.108	16.969	25.647	175.7	2076.183	1.07	1.412	568.925	1	14.81
12/3/2017 13:15	227700	11.107	16.969	25.647	1757.865	2076.382	1.07	1.412	568.872	1	14.807
12/3/2017 13:30	228600	11.099	16.968	25.628	1757.696	2076.191	1.07	1.412	568.926	1	14.811
12/3/2017 13:45	229500	11.104	16.969	25.64	1757.771	2076.259	1.07	1.412	568.902	1	14.806
12/3/2017 14:00	230400	11.107	16.969	25.645	1757.874	2076.393	1.07	1.412	568.869	1	14.799
12/3/2017 14:15	231300	11.109	16.968	25.65	1757.949	2076.494	1.07	1.412	568.845	1	14.796
12/3/2017 14:30	232200	11.101	16.969	25.632	1757.849	2076.351	1.07	1.412	568.877	1	14.8
12/3/2017 14:45	233100	11.104	16.969	25.638	1757.784	2076.278	1.07	1.412	568.898	1	14.797
12/3/2017 15:00	234000	11.112	16.969	25.658	1757.978	2076.508	1.07	1.412	568.835	1	14.79
12/3/2017 15:15	234900	11.109	16.969	25.649	1758.336	2076.938	1.07	1.412	568.72	1	14.788
12/3/2017 15:30	235800	11.104	16.969	25.639	1758.208	2076.779	1.07	1.412	568.761	1	14.792
12/3/2017 15:45	236700	11.102	16.969	25.634	1758.304	2076.893	1.07	1.412	568.73	1	14.795
12/3/2017 16:00	237600	11.102	16.969	25.633	1758.404	2077.01	1.07	1.412	568.698	1	14.795
12/3/2017 16:15	238500	11.101	16.969	25.632	1758.453	2077.073	1.07	1.412	568.682	1	14.796
12/3/2017 16:30	239400	11.102	16.969	25.634	1758.724	2077.385	1.07	1.413	568.594	1	14.795
12/3/2017 16:45	240300	11.105	16.969	25.642	1758.64	2077.273	1.07	1.413	568.621	1	14.792
12/3/2017 17:00	241200	11.099	16.969	25.626	1758.7	2077.344	1.07	1.413	568.602	1	14.797
12/3/2017 17:15	242100	11.099	16.968	25.626	1759.303	2078.085	1.071	1.413	568.407	1	14.798
12/3/2017 17:30	243000	11.095	16.969	25.618	1758.673	2077.313	1.07	1.413	568.61	1	14.804
12/3/2017 17:45	243900	11.097	16.969	25.623	1758.832	2077.508	1.07	1.413	568.559	1	14.804
12/3/2017 18:00	244800	11.104	16.969	25.638	1758.892	2077.579	1.07	1.413	568.54	1	14.8
12/3/2017 18:15	245700	11.099	16.969	25.626	1759.062	2077.767	1.071	1.413	568.485	1	14.807
12/3/2017 18:30	246600	11.103	16.969	25.636	1758.976	2077.657	1.07	1.413	568.513	1	14.804
12/3/2017 18:45	247500	11.099	16.969	25.627	1759.164	2077.892	1.071	1.413	568.452	1	14.808
12/3/2017 19:00	248400	11.104	16.968	25.638	1759.347	2078.137	1.071	1.413	568.393	1	14.803
12/3/2017 19:15	249300	11.098	16.969	25.624	1759.334	2078.097	1.071	1.413	568.397	1	14.81
12/3/2017 19:30	250200	11.105	16.969	25.641	1759.126	2077.847	1.071	1.413	568.464	1	14.803
12/3/2017 19:45	251100	11.102	16.969	25.633	1759.28	2078.037	1.071	1.413	568.414	1	14.808
12/3/2017 20:00	252000	11.1	16.969	25.629	1759.59	2078.391	1.071	1.413	568.314	1	14.811
12/3/2017 20:15	252900	11.099	16.969	25.628	1759.519	2078.308	1.071	1.413	568.337	1	14.811
12/3/2017 20:30	253800	11.105	16.969	25.641	1759.616	2078.417	1.071	1.413	568.306	1	14.808
12/3/2017 20:45	254700	11.095	16.97	25.619	1759.555	2078.334	1.071	1.413	568.325	1	14.817
12/3/2017 21:00	255600	11.105	16.969	25.642	1759.616	2078.418	1.071	1.413	568.306	1	14.81
12/3/2017 21:15	256500	11.101	16.969	25.631	1759.753	2078.579	1.071	1.413	568.262	1	14.815
12/3/2017 21:30	257400	11.1	16.969	25.629	1759.76	2078.588	1.071	1.413	568.259	1	14.816
12/3/2017 21:45	258300	11.101	16.97	25.632	1759.899	2078.727	1.071	1.414	568.214	1	14.816
12/3/2017 22:00	259200	11.099	16.969	25.626	1759.996	2078.862	1.071	1.414	568.183	1	14.817
12/3/2017 22:15	260100	11.105	16.97	25.64	1759.898	2078.738	1.071	1.414	568.215	1	14.811
12/3/2017 22:30	261000	11.102	16.969	25.633	1760.02	2078.899	1.071	1.414	568.175	1	14.815
12/3/2017 22:45	261900	11.104	16.969	25.639	1760.065	2078.944	1.071	1.414	568.161	1	14.813
12/3/2017 23:00	262800	11.103	16.969	25.637	1760.34	2079.273	1.071	1.414	568.072	1	14.815
12/3/2017 23:15	263700	11.102	16.969	25.635	1760.257	2079.175	1.071	1.414	568.099	1	14.816
12/3/2017 23:30	264600	11.1	16.969	25.629	1760.246	2079.157	1.071	1.414	568.102	1	14.818
12/3/2017 23:45	265500	11.112	16.969	25.657	1760.369	2079.311	1.071	1.414	568.063	1	14.805
12/4/2017 0:00	266400	11.099	16.969	25.628	1760.515	2079.471	1.071	1.414	568.016	1	14.816
12/4/2017 0:15	267300	11.113	16.97	25.66	1760.095	2078.968	1.071	1.414	568.151	1	14.8
12/4/2017 0:30	268200	11.103	16.969	25.637	1760.283	2079.196	1.071	1.414	568.091	1	14.81
12/4/2017 0:45	269100	11.107	16.97	25.645	1760.45	2079.391	1.071	1.414	568.036	1	14.806
12/4/2017 1:00	270000	11.099	16.969	25.628	1760.537	2079.501	1.071	1.414	568.008	1	14.811
12/4/2017 1:15	270900	11.103	16.969	25.636	1760.589	2079.575	1.071	1.414	567.992	1	14.808
12/4/2017 1:30	271800	11.108	16.969	25.647	1760.617	2079.6	1.072	1.414	567.983	1	14.803
12/4/2017 1:45	272700	11.106	16.969	25.644	1760.799	2079.814	1.072	1.414	567.924	1	14.805
12/4/2017 2:00	273600	11.1	16.969	25.63	1760.557	2079.533	1.071	1.414	568.002	1	14.812
12/4/2017 2:15	274500	11.103	16.969	25.637	1760.6	2079.572	1.071	1.414	567.988	1	14.808
12/4/2017 2:30	275400	11.11	16.969	25.652	1760.613	2079.591	1.072	1.414	567.984	1	14.801
12/4/2017 2:45	276300	11.105	16.969	25.642	1760.821	2079.841	1.072	1.414	567.917	1	14.806
12/4/2017 3:00	277200	11.101	16.969	25.632	1761.013	2080.08	1.072	1.414	567.855	1	14.808
12/4/2017 3:15	278100	11.105	16.969	25.641	1760.967	2080.013	1.072	1.414	567.87	1	14.801
12/4/2017 3:30	279000	11.101	16.969	25.631	1760.984	2080.025	1.072	1.414	567.864	1	14.804
12/4/2017 3:45	279900	11.103	16.97	25.636	1761.019	2080.05	1.072	1.414	567.853	1	14.801
12/4/2017 4:00	280800	11.112	16.97	25.657	1761.185	2080.258	1.072	1.415	567.8	1	14.791
12/4/2017 4:15	281700	11.107	16.969	25.645	1761.19	2080.268	1.072	1.415	567.798	1	14.797
12/4/2017 4:30	282600	11.107	16.969	25.645	1761.169	2080.247	1.072	1.415	567.805	1	14.796
12/4/2017 4:45	283500	11.113	16.97	25.659	1761.135	2080.183	1.072	1.415	567.816	1	14.79
12/4/2017 5:00	284400	11.107	16.969	25.646	1761.146	2080.217	1.072	1.415	567.812	1	14.795
12/4/2017 5:15	285300	11.1	16.969	25.629	1761.347	2080.466	1.072	1.415	567.747	1	14.803
12/4/2017 5:30	286200	11.105	16.97	25.64	1761.347	2080.45	1.072	1.415	567.747	1	14.801
12/4/2017 5:45	287100	11.105	16.969	25.642	1761.494	2080.64	1.072	1.415	567.7	1	14.799
12/4/2017 6:00	288000	11.111	16.969	25.654	1761.468	2080.596	1.072	1.415	567.708	1	14.794
12/4/2017 6:15	288900	11.114	16.97	25.662	1761.506	2080.637	1.072	1.415	567.696	1	14.791
12/4/2017 6:30	289800	11.102	16.97	25.634	1761.601	2080.729	1.072	1.415	567.666	1	14.803
12/4/2017 6:45	290700	11.108	16.97	25.647	1761.624	2080.756	1.072	1.415	567.658	1	14.798
12/4/2017 7:00	291600	11.102	16.97	25.635	1761.73	2080.881	1.072	1.415	567.624	1	14.804
12/4/2017 7:15	292500	11.104	16.969	25.638	1761.727	2080.903	1.072	1.415	567.625	1	14.803
12/4/2017 7:30	293400	11.105	16.969	25.642	1761.822	2081.04	1.072	1.415	567.594	1	14.803
12/4/2017 7:45	294300	11.098	16.969	25.624	1761.751	2080.948	1.072	1.415	567.617	1	14.812
12/4/2017 8:00	295200	11.108	16.97	25.647	1761.826	2081.011	1.072	1.415	567.593	1	14.804
12/4/2017 8:15	296100	11.097	16.97	25.623	1761.996	2081.179	1.072	1.415	567.538	1	14.815
12/4/2017 8:30	297000	11.103	16.97	25.636	1761.969	2081.179	1.072	1.415	567.547	1	14.812
12/4/2017 8:45	297900	11.099	16.97	25.626	1761.978	2081.175	1.072	1.415	567.544	1	14.818
12/4/2017 9:00	298800	11.099	16.97	25.628	1762.246	2081.479	1.073	1.415	567.458	1	14.816
12/4/2017 9:15	299700	11.1	16.97	25.63	1762.229	2081.487	1.073	1.415	567.463	1	14.816
12/4/2017 9:30	300600	11.106	16.969	25.644	1762.235	2081.507	1.073	1.415	567.461	1	14.811
12/4/2017 9:45	301500	11.102	16.969	25.634	1762.185	2081.464	1.073	1.415	567.477	1	14.815
12/4/2017 10:00	302400	11.098	16.969	25.625	1762.278	2081.553	1.073	1.415	567.448	1	14.821
12/4/2017 10:15	303300	11.1	16.969	25.629	1762.331	2081.62	1.073	1.416	567.43	1	14.819
12/4/2017 10:30	304200	11.108	16.97	25.648	1762.534	2081.835	1.073	1.416	567.365	1	14.809
12/4/2017 10:45	305100	11.105	16.97	25.642	1762.657	2081.968	1.073	1.416	567.325	1	14.809
12/4/2017 11:00	306000	11.109	16.97	25.65	1762.553	2081.845	1.073	1.416	567.359	1	14.803
12/4/2017 11:15	306900	11.106	16.97	25.642	1762.68	2082.024	1.073	1.416	567.318	1	14.803
12/4/2017 11:30	307800	11.119	16.97	25.673	1762.61	2081.917	1.073	1.416	567.34	1	14.788
12/4/2017 11:45	308700	11.109	16.97	25.65	1762.801	2082.13	1.073	1.416	567.279	1	14.793
12/4/2017 12:00	309600	11.112	16.97	25.657	1762.651	2081.949	1.073	1.416	567.327	1	14.786
12/4/2017 12:15	310500	11.117	16.97	25.668	1762.579	2081.868	1.073	1.416	567.351	1	14.777
12/4/2017 12:30	311400	11.112	16.97	25.658	1762.998	2082.371	1.073	1.416	567.216	1	14.777
12/4/2017 12:45	312300	11.112	16.97	25.656	1762.938	2082.308	1.073	1.416	567.235	1	14.775
12/4/2017 13:00	313200	11.108	16.969	25.647	1763.017	2082.426	1.073	1.416	567.21	1	14.775
12/4/2017 13:15	314100	11.111	16.97	25.655	1763.033	2082.413	1.073	1.416	567.204	1	14.77
12/4/2017 13:30	315000	11.109	16.97	25.651	1763.278	2082.709	1.073	1.416	567.126	1	14.767
12/4/2017 13:45	315900	11.107	16.97	25.646	1763.244	2082.653	1.073	1.416	567.137	1	14.767
12/4/2017 14:00	316800	11.105	16.971	25.641	1763.176	2082.561	1.073	1.416	567.158	1	14.766
12/4/2017 14:15	317700	11.109	16.97	25.65	1763.197	2082.614	1.073	1.416	567.152	1	14.765
12/4/2017 14:30	318600	11.099	16.97	25.628	1763.267	2082.709	1.073	1.416	567.129	1	14.77
12/4/2017 14:45	319500	11.1	16.971	25.629	1763.307	2082.719	1.073	1.416	567.116	1	14.77
12/4/2017 15:00	320400	11.106	16.97	25.643	1763.4	2082.862	1.073	1.416	567.086	1	14.766
12/4/2017 15:15	321300	11.104	16.97	25.64	1763.45	2082.909	1.073	1.416	567.07	1	14.765
12/4/2017 15:30	322200	11.103	16.97	25.637	1763.616	2083.109	1.073	1.417	567.017	1	14.764
12/4/2017 15:45	323100	11.103	16.97	25.636	1763.542	2083.014	1.073	1.416	567.041	1	14.766
12/4/2017 16:00	324000	11.104	16.97	25.638	1763.668	2083.175	1.073	1.417	567	1	14.766
12/4/2017 16:15	324900	11.103	16.97	25.637	1763.799	2083.33	1.074	1.417	566.958	1	14.766
12/4/2017 16:30	325800	11.099	16.97	25.627	1763.712	2083.207	1.073	1.417	566.986	1	14.773
12/4/2017 16:45	326700	11.097	16.97	25.624	1763.761	2083.293	1.074	1.417	566.97	1	14.774
12/4/2017 17:00	327600	11.097	16.97	25.624	1763.867	2083.402	1.074	1.417	566.936	1	14.778
12/4/2017 17:15	328500	11.099	16.97	25.628	1763.754	2083.273	1.074	1.417	566.972	1	14.779
12/4/2017 17:30	329400	11.097	16.97	25.624	1763.533	2083.003	1.073	1.416	567.044	1	14.783
12/4/2017 17:45	330300	11.096	16.97	25.621	1763.82	2083.342	1.074	1.417	566.951	1	14.787
12/4/2017 18:00	331200	11.097	16.97	25.623	1764.111	2083.686	1.074	1.417	566.858	1	14.786
12/4/2017 18:15	332100	11.103	16.97	25.637	1764.104	2083.669	1.074	1.417	566.86	1	14.782
12/4/2017 18:30	333000	11.087	16.97	25.6	1764.062	2083.632	1.074	1.417	566.874	1	14.798
12/4/2017 18:45	333900	11.096	16.97	25.62	1764.164	2083.744	1.074	1.417	566.841	1	14.791
12/4/2017 19:00	334800	11.1	16.97	25.631	1764.287	2083.89	1.074	1.417	566.801	1	14.785
12/4/2017 19:15	335700	11.099	16.97	25.627	1764.376	2083.995	1.074	1.417	566.773	1	14.787
12/4/2017 19:30	336600	11.11	16.97	25.652	1764.453	2084.094	1.074	1.417	566.748	1	14.777
12/4/2017 19:45	337500	11.105	16.97	25.641	1764.294	2083.901	1.074	1.417	566.799	1	14.782
12/4/2017 20:00	338400	11.096	16.97	25.62	1764.436	2084.07	1.074	1.417	566.753	1	14.79
12/4/2017 20:15	339300	11.104	16.97	25.638	1764.345	2083.966	1.074	1.417	566.783	1	14.784
12/4/2017 20:30	340200	11.1	16.97	25.63	1764.412	2084.05	1.074	1.417	566.761	1	14.79
12/4/2017 20:45	341100	11.102	16.97	25.633	1764.52	2084.185	1.074	1.417	566.726	1	14.789
12/4/2017 21:00	342000	11.105	16.97	25.642	1764.663	2084.343	1.074	1.417	566.68	1	14.786
12/4/2017 21:15	342900	11.104	16.97	25.638	1764.746	2084.444	1.074	1.417	566.654	1	14.788
12/4/2017 21:30	343800	11.099	16.971	25.627	1764.574	2084.216	1.074	1.417	566.709	1	14.793
12/4/2017 21:45	344700	11.097	16.97	25.622	1764.739	2084.424	1.074	1.417	566.656	1	14.797

12/4/2017 22:00	345600	11.095	16.97	25.618	1764.846	2084.562	1.074	1.418	566.622	1	14.801
12/4/2017 22:15	346500	11.101	16.97	25.632	1764.859	2084.591	1.074	1.418	566.617	1	14.797
12/4/2017 22:30	347400	11.104	16.97	25.638	1764.977	2084.724	1.074	1.418	566.58	1	14.8
12/4/2017 22:45	348300	11.098	16.97	25.626	1765.106	2084.861	1.074	1.418	566.538	1	14.809
12/4/2017 23:00	349200	11.101	16.97	25.631	1765.194	2084.953	1.074	1.418	566.51	1	14.81
12/4/2017 23:15	350100	11.1	16.971	25.629	1765.194	2084.948	1.074	1.418	566.51	1	14.814
12/4/2017 23:30	351000	11.096	16.97	25.621	1765.264	2085.06	1.074	1.418	566.488	1	14.823
12/4/2017 23:45	351900	11.102	16.97	25.633	1765.417	2085.253	1.075	1.418	566.438	1	14.816
12/5/2017 0:00	352800	11.1	16.97	25.631	1765.282	2085.082	1.074	1.418	566.482	1	14.819
12/5/2017 0:15	353700	11.101	16.97	25.631	1765.3	2085.103	1.074	1.418	566.476	1	14.819
12/5/2017 0:30	354600	11.099	16.97	25.628	1765.328	2085.119	1.075	1.418	566.467	1	14.819
12/5/2017 0:45	355500	11.104	16.971	25.639	1765.467	2085.267	1.075	1.418	566.422	1	14.816
12/5/2017 1:00	356400	11.101	16.97	25.633	1765.519	2085.34	1.075	1.418	566.406	1	14.82
12/5/2017 1:15	357300	11.098	16.97	25.626	1765.534	2085.366	1.075	1.418	566.401	1	14.823
12/5/2017 1:30	358200	11.101	16.97	25.631	1765.635	2085.502	1.075	1.418	566.368	1	14.823
12/5/2017 1:45	359100	11.095	16.971	25.619	1765.391	2085.168	1.075	1.418	566.447	1	14.83
12/5/2017 2:00	360000	11.11	16.971	25.654	1765.692	2085.516	1.075	1.418	566.35	1	14.817
12/5/2017 2:15	360900	11.105	16.971	25.64	1765.892	2085.749	1.075	1.418	566.286	1	14.823
12/5/2017 2:30	361800	11.103	16.971	25.636	1765.745	2085.592	1.075	1.418	566.333	1	14.827
12/5/2017 2:45	362700	11.105	16.97	25.64	1765.987	2085.906	1.075	1.418	566.256	1	14.825
12/5/2017 3:00	363600	11.103	16.97	25.637	1766.097	2086.028	1.075	1.418	566.22	1	14.826
12/5/2017 3:15	364500	11.104	16.97	25.638	1765.958	2085.88	1.075	1.418	566.265	1	14.828
12/5/2017 3:30	365400	11.11	16.97	25.653	1766.024	2085.949	1.075	1.418	566.244	1	14.822
12/5/2017 3:45	366300	11.106	16.97	25.643	1766.118	2086.064	1.075	1.419	566.214	1	14.827
12/5/2017 4:00	367200	11.106	16.97	25.643	1765.916	2085.818	1.075	1.418	566.278	1	14.827
12/5/2017 4:15	368100	11.105	16.97	25.642	1765.903	2085.798	1.075	1.418	566.283	1	14.828
12/5/2017 4:30	369000	11.109	16.97	25.65	1766.181	2086.138	1.075	1.419	566.193	1	14.825
12/5/2017 4:45	369900	11.113	16.97	25.66	1766.258	2086.214	1.075	1.419	566.169	1	14.819
12/5/2017 5:00	370800	11.107	16.97	25.645	1766.317	2086.295	1.075	1.419	566.15	1	14.828
12/5/2017 5:15	371700	11.099	16.97	25.628	1766.473	2086.471	1.075	1.419	566.1	1	14.838
12/5/2017 5:30	372600	11.097	16.971	25.622	1766.436	2086.415	1.075	1.419	566.112	1	14.842
12/5/2017 5:45	373500	11.111	16.97	25.656	1766.426	2086.407	1.075	1.419	566.115	1	14.828
12/5/2017 6:00	374400	11.099	16.97	25.627	1766.469	2086.466	1.075	1.419	566.101	1	14.841
12/5/2017 6:15	375300	11.1	16.971	25.629	1766.511	2086.5	1.075	1.419	566.088	1	14.842
12/5/2017 6:30	376200	11.105	16.971	25.642	1766.585	2086.592	1.075	1.419	566.064	1	14.836
12/5/2017 6:45	377100	11.11	16.97	25.653	1766.75	2086.791	1.075	1.419	566.011	1	14.831
12/5/2017 7:00	378000	11.107	16.971	25.647	1766.73	2086.759	1.075	1.419	566.018	1	14.835
12/5/2017 7:15	378900	11.107	16.97	25.645	1766.72	2086.763	1.075	1.419	566.021	1	14.836
12/5/2017 7:30	379800	11.106	16.97	25.644	1766.815	2086.88	1.075	1.419	565.99	1	14.837
12/5/2017 7:45	380700	11.113	16.971	25.66	1766.873	2086.927	1.075	1.419	565.972	1	14.831
12/5/2017 8:00	381600	11.107	16.97	25.647	1766.682	2086.71	1.075	1.419	566.033	1	14.84
12/5/2017 8:15	382500	11.102	16.971	25.635	1766.902	2086.966	1.076	1.419	565.962	1	14.845
12/5/2017 8:30	383400	11.102	16.97	25.634	1767.167	2087.292	1.076	1.419	565.877	1	14.845
12/5/2017 8:45	384300	11.102	16.97	25.634	1767.133	2087.259	1.076	1.419	565.888	1	14.845
12/5/2017 9:00	385200	11.105	16.97	25.642	1767.114	2087.229	1.076	1.419	565.895	1	14.841
12/5/2017 9:15	386100	11.104	16.97	25.639	1767.181	2087.3	1.076	1.419	565.873	1	14.845
12/5/2017 9:30	387000	11.104	16.971	25.639	1767.228	2087.339	1.076	1.419	565.858	1	14.848
12/5/2017 9:45	387900	11.105	16.97	25.641	1767.303	2087.452	1.076	1.419	565.834	1	14.844
12/5/2017 10:00	388800	11.1	16.97	25.629	1767.245	2087.375	1.076	1.419	565.852	1	14.85
12/5/2017 10:15	389700	11.098	16.97	25.626	1767.137	2087.26	1.076	1.419	565.887	1	14.852
12/5/2017 10:30	390600	11.098	16.971	25.626	1767.468	2087.635	1.076	1.42	565.781	1	14.85
12/5/2017 10:45	391500	11.102	16.97	25.635	1767.548	2087.733	1.076	1.42	565.756	1	14.847
12/5/2017 11:00	392400	11.098	16.97	25.625	1767.5	2087.701	1.076	1.42	565.771	1	14.849
12/5/2017 11:15	393300	11.1	16.971	25.629	1767.681	2087.882	1.076	1.42	565.713	1	14.846
12/5/2017 11:30	394200	11.107	16.97	25.645	1767.636	2087.837	1.076	1.42	565.727	1	14.836
12/5/2017 11:45	395100	11.103	16.971	25.637	1767.696	2087.903	1.076	1.42	565.708	1	14.841
12/5/2017 12:00	396000	11.103	16.971	25.636	1767.74	2087.952	1.076	1.42	565.694	1	14.833
12/5/2017 12:15	396900	11.1	16.971	25.63	1767.913	2088.152	1.076	1.42	565.639	1	14.835
12/5/2017 12:30	397800	11.104	16.97	25.638	1767.859	2088.117	1.076	1.42	565.656	1	14.828
12/5/2017 12:45	398700	11.104	16.97	25.639	1767.782	2088.035	1.076	1.42	565.68	1	14.826
12/5/2017 13:00	399600	11.104	16.97	25.639	1767.981	2088.265	1.076	1.42	565.617	1	14.822
12/5/2017 13:15	400500	11.102	16.97	25.635	1767.962	2088.247	1.076	1.42	565.623	1	14.822
12/5/2017 13:30	401400	11.103	16.97	25.637	1768.051	2088.34	1.076	1.42	565.594	1	14.818
12/5/2017 13:45	402300	11.104	16.97	25.64	1767.956	2088.252	1.076	1.42	565.625	1	14.814
12/5/2017 14:00	403200	11.099	16.97	25.626	1768.04	2088.342	1.076	1.42	565.598	1	14.817
12/5/2017 14:15	404100	11.095	16.97	25.617	1768.186	2088.52	1.076	1.42	565.551	1	14.819
12/5/2017 14:30	405000	11.095	16.97	25.619	1768.044	2088.335	1.076	1.42	565.597	1	14.818
12/5/2017 14:45	405900	11.097	16.97	25.623	1768.328	2088.696	1.076	1.42	565.506	1	14.816
12/5/2017 15:00	406800	11.103	16.969	25.637	1768.304	2088.676	1.076	1.42	565.514	1	14.815
12/5/2017 15:15	407700	11.094	16.97	25.615	1768.213	2088.555	1.076	1.42	565.543	1	14.82
12/5/2017 15:30	408600	11.098	16.97	25.624	1768.318	2088.659	1.076	1.42	565.509	1	14.813
12/5/2017 15:45	409500	11.089	16.97	25.603	1768.349	2088.712	1.076	1.42	565.499	1	14.822
12/5/2017 16:00	410400	11.093	16.969	25.613	1768.331	2088.712	1.076	1.42	565.505	1	14.818
12/5/2017 16:15	411300	11.098	16.969	25.624	1768.378	2088.784	1.076	1.42	565.49	1	14.812
12/5/2017 16:30	412200	11.097	16.969	25.622	1768.343	2088.726	1.076	1.42	565.501	1	14.813
12/5/2017 16:45	413100	11.094	16.97	25.616	1768.518	2088.907	1.077	1.42	565.445	1	14.818
12/5/2017 17:00	414000	11.092	16.97	25.611	1768.63	2089.027	1.077	1.421	565.409	1	14.823
12/5/2017 17:15	414900	11.092	16.97	25.611	1768.578	2088.97	1.077	1.42	565.426	1	14.822
12/5/2017 17:30	415800	11.092	16.97	25.611	1768.547	2088.921	1.077	1.42	565.436	1	14.825
12/5/2017 17:45	416700	11.08	16.97	25.582	1768.746	2089.174	1.077	1.421	565.372	1	14.839
12/5/2017 18:00	417600	11.099	16.97	25.627	1768.876	2089.314	1.077	1.421	565.331	1	14.823
12/5/2017 18:15	418500	11.094	16.97	25.615	1768.693	2089.114	1.077	1.421	565.389	1	14.829
12/5/2017 18:30	419400	11.091	16.97	25.609	1768.827	2089.272	1.077	1.421	565.346	1	14.833
12/5/2017 18:45	420300	11.089	16.969	25.604	1768.852	2089.319	1.077	1.421	565.338	1	14.836
12/5/2017 19:00	421200	11.092	16.97	25.61	1768.821	2089.273	1.077	1.421	565.348	1	14.836
12/5/2017 19:15	422100	11.092	16.969	25.61	1769.012	2089.521	1.077	1.421	565.287	1	14.836
12/5/2017 19:30	423000	11.088	16.97	25.603	1768.86	2089.311	1.077	1.421	565.336	1	14.841
12/5/2017 19:45	423900	11.097	16.97	25.622	1768.798	2089.23	1.077	1.421	565.356	1	14.833
12/5/2017 20:00	424800	11.096	16.969	25.619	1768.84	2089.304	1.077	1.421	565.342	1	14.836
12/5/2017 20:15	425700	11.095	16.97	25.619	1769.004	2089.481	1.077	1.421	565.29	1	14.837
12/5/2017 20:30	426600	11.095	16.969	25.618	1768.835	2089.302	1.077	1.421	565.344	1	14.84
12/5/2017 20:45	427500	11.09	16.969	25.607	1768.922	2089.405	1.077	1.421	565.316	1	14.843
12/5/2017 21:00	428400	11.094	16.97	25.616	1769.01	2089.497	1.077	1.421	565.288	1	14.839
12/5/2017 21:15	429300	11.094	16.969	25.615	1768.919	2089.406	1.077	1.421	565.317	1	14.841
12/5/2017 21:30	430200	11.089	16.969	25.604	1769.21	2089.74	1.077	1.421	565.224	1	14.847
12/5/2017 21:45	431100	11.091	16.97	25.608	1769.216	2089.745	1.077	1.421	565.222	1	14.846
12/5/2017 22:00	432000	11.094	16.969	25.616	1769.06	2089.581	1.077	1.421	565.272	1	14.842
12/5/2017 22:15	432900	11.092	16.97	25.612	1768.975	2089.46	1.077	1.421	565.299	1	14.844
12/5/2017 22:30	433800	11.092	16.969	25.61	1769.045	2089.55	1.077	1.421	565.277	1	14.847
12/5/2017 22:45	434700	11.093	16.97	25.613	1769.368	2089.916	1.077	1.421	565.173	1	14.846
12/5/2017 23:00	435600	11.094	16.97	25.617	1769.304	2089.832	1.077	1.421	565.194	1	14.846
12/5/2017 23:15	436500	11.092	16.969	25.611	1769.344	2089.899	1.077	1.421	565.181	1	14.848
12/5/2017 23:30	437400	11.092	16.97	25.61	1769.557	2090.147	1.077	1.421	565.113	1	14.849
12/5/2017 23:45	438300	11.094	16.969	25.616	1769.293	2089.852	1.077	1.421	565.198	1	14.848
12/6/2017 0:00	439200	11.094	16.969	25.616	1769.396	2089.961	1.077	1.421	565.165	1	14.848
12/6/2017 0:15	440100	11.097	16.969	25.622	1769.321	2089.872	1.077	1.421	565.189	1	14.845
12/6/2017 0:30	441000	11.101	16.969	25.631	1769.253	2089.813	1.077	1.421	565.21	1	14.84
12/6/2017 0:45	441900	11.096	16.969	25.62	1769.487	2090.098	1.077	1.421	565.135	1	14.844
12/6/2017 1:00	442800	11.095	16.969	25.617	1769.698	2090.335	1.077	1.421	565.068	1	14.844
12/6/2017 1:15	443700	11.096	16.969	25.621	1769.702	2090.359	1.077	1.421	565.067	1	14.842
12/6/2017 1:30	444600	11.095	16.969	25.617	1769.478	2090.075	1.077	1.421	565.138	1	14.842
12/6/2017 1:45	445500	11.091	16.969	25.608	1769.521	2090.129	1.077	1.421	565.125	1	14.846
12/6/2017 2:00	446400	11.096	16.969	25.62	1769.502	2090.09	1.077	1.421	565.131	1	14.842
12/6/2017 2:15	447300	11.094	16.97	25.617	1769.666	2090.271	1.077	1.421	565.078	1	14.842
12/6/2017 2:30	448200	11.094	16.969	25.616	1769.588	2090.192	1.077	1.421	565.103	1	14.842
12/6/2017 2:45	449100	11.093	16.969	25.614	1769.596	2090.205	1.077	1.421	565.101	1	14.842
12/6/2017 3:00	450000	11.094	16.969	25.615	1769.727	2090.352	1.077	1.421	565.059	1	14.84
12/6/2017 3:15	450900	11.099	16.969	25.627	1769.748	2090.385	1.077	1.421	565.052	1	14.836
12/6/2017 3:30	451800	11.098	16.97	25.625	1769.841	2090.479	1.077	1.422	565.022	1	14.836
12/6/2017 3:45	452700	11.097	16.969	25.623	1769.859	2090.528	1.077	1.422	565.017	1	14.837
12/6/2017 4:00	453600	11.099	16.969	25.628	1769.922	2090.595	1.077	1.422	564.997	1	14.834
12/6/2017 4:15	454500	11.093	16.969	25.614	1769.898	2090.563	1.077	1.422	565.004	1	14.838
12/6/2017 4:30	455400	11.093	16.969	25.614	1769.981	2090.656	1.078	1.422	564.978	1	14.838
12/6/2017 4:45	456300	11.093	16.969	25.613	1769.862	2090.528	1.077	1.422	565.016	1	14.838
12/6/2017 5:00	457200	11.098	16.969	25.624	1769.994	2090.697	1.078	1.422	564.974	1	14.833
12/6/2017 5:15	458100	11.092	16.969	25.611	1769.964	2090.669	1.078	1.422	564.983	1	14.84
12/6/2017 5:30	459000	11.093	16.969	25.613	1769.942	2090.63	1.077	1.422	564.99	1	14.845
12/6/2017 5:45	459900	11.097	16.969	25.623	1769.969	2090.667	1.078	1.422	564.982	1	14.837
12/6/2017 6:00	460800	11.097	16.969	25.623	1769.931	2090.614	1.077	1.422	564.994	1	14.838
12/6/2017 6:15	461700	11.091	16.969	25.609	1770.068	2090.788	1.078	1.422	564.95	1	14.846
12/6/2017 6:30	462600	11.09	16.969	25.606	1769.835	2090.488	1.077	1.422	565.024	1	14.848
12/6/2017 6:45	463500	11.094	16.97	25.617	1769.982	2090.645	1.077	1.422	564.977	1	14.846
12/6/2017 7:00	464400	11.094	16.969	25.616	1770.207	2090.944	1.078	1.422	564.906	1	14.847
12/6/2017 7:15	465300	11.092	16.969	25.612	1770.142	2090.859	1.078	1.422	564.927	1	14.851
12/6/2017 7:30	466200	11.09	16.969	25.606	1770.17	2090.888	1.078	1.422	564.918	1	14.854
12/6/2017 7:45	467100	11.096	16.97	25.62	1769.92	2090.572	1.077	1.422	564.997	1	14.849
12/6/2017 8:00	468000	11.087	16.969	25.6	1770.136	2090.864	1.078	1.422	564.928	1	14.862
12/6/2017 8:15	468900	11.092	16.969	25.612	1770.434	2091.191	1.078	1.422	564.833	1	14.858
12/6/2017 8:30	469800	11.088	16.969	25.603	1770.021	2090.717	1.078	1.422	564.965	1	14.865
12/6/2017 8:45	470700	11.09	16.969	25.607	1770.252	2090.998	1.078	1.422	564.891	1	14.863
12/6/2017 9:00	471600	11.091	16.969	25.609	1770.195	2090.926	1.078	1.422	564.91	1	14.864
12/6/2017 9:15	472500	11.096	16.969	25.619	1770.203	2090.927	1.078	1.422	564.907	1	14.86
12/6/2017 9:30	473400	11.084	16.969	25.592	1770.212	2090.938	1.078	1.422	564.904	1	14.874
12/6/2017 9:45	474300	11.086	16.969	25.596	1770.401	2091.182	1.078	1.422	564.844	1	14.871
12/6/2017 10:00	475200	11.084	16.969	25.592	1770.472	2091.257	1.078	1.422	564.821	1	14.874
12/6/2017 10:15	476100	11.096	16.97	25.621	1770.208	2090.911	1.078	1.422	564.905	1	14.862
12/6/2017 10:30	477000	11.089	16.969	25.605	1770.436	2091.223	1.078	1.422	564.833	1	14.867
12/6/2017 10:45	477900	11.083	16.969	25.59	1770.455	2091.249	1.078	1.422	564.827	1	14.871
12/6/2017 11:00	478800	11.09	16.97	25.607	1770.301	2091.021	1.078	1.422	564.876	1	14.863
12/6/2017 11:15	479700	11.088	16.969	25.601	1770.501	2091.282	1.078	1.422	564.812	1	14.863
12/6/2017 11:30	480600	11.085	16.969	25.594	1770.461	2091.244	1.078	1.422	564.825	1	14.863
12/6/2017 11:45	481500	11.089	16.969	25.603	1770.405	2091.162	1.078	1.422	564.842	1	14.856
12/6/2017 12:00	482400	11.09	16.969	25.606	1770.505	2091.301	1.078	1.422	564.81	1	14.853
12/6/2017 12:15	483300	11.091	16.969	25.608	1770.473	2091.266	1.078	1.422	564.821	1	14.846
12/6/2017 12:30	484200	11.08	16.968	25.583	1770.267	2091.048	1.078	1.422	564.887	1	14.854
12/6/2017 12:45	485100	11.089	16.969	25.603	1770.608	2091.414	1.078	1.422	564.778	1	14.842
12/6/2017 13:00	486000	11.093	16.969	25.614	1770.807	2091.665	1.078	1.422	564.714	1	14.835
12/6/2017 13:15	486900	11.081	16.969	25.585	1770.36	2091.141	1.078	1.422	564.857	1	14.844
12/6/2017 13:30	487800	11.086	16.969	25.598	1770.735	2091.572	1.078	1.422	564.737	1	14.837
12/6/2017 13:45	488700	11.082	16.969	25.589	1770.613	2091.431	1.078	1.422	564.776	1	14.839
12/6/2017 14:00	489600	11.09	16.969	25.606	1770.789	2091.647	1.078	1.422	564.72	1	14.83
12/6/2017 14:15	490500	11.085	16.969	25.595	1770.408	2091.194	1.078	1.422	564.841	1	14.833
12/6/2017 14:30	491400	11.09	16.968	25.607	1770.499	2091.313	1.078	1.422	564.813	1	14.825
12/6/2017 14:45	492300	11.09	16.968	25.606	1770.83	2091.712	1.078	1.422	564.707	1	14.825
12/6/2017 15:00	493200	11.088	16.969	25.601	1770.873	2091.747	1.078	1.422	564.693	1	14.826
12/6/2017 15:15	494100	11.086	16.968	25.597	1770.617	2091.47	1.078	1.422	564.775	1	14.825
12/6/2017 15:30	495000	11.088	16.968	25.601	1770.828	2091.724	1.078	1.422	564.707	1	14.824

12/6/2017 15:45	495900	11.083	16.968	25.59	1770.905	2091.801	1.078	1.422	564.683	1	14.828
12/6/2017 16:00	496800	11.084	16.968	25.592	1770.591	2091.435	1.078	1.422	564.783	1	14.828
12/6/2017 16:15	497700	11.086	16.969	25.597	1770.849	2091.71	1.078	1.422	564.701	1	14.825
12/6/2017 16:30	498600	11.083	16.968	25.589	1770.677	2091.52	1.078	1.422	564.756	1	14.828
12/6/2017 16:45	499500	11.083	16.968	25.59	1770.731	2091.592	1.078	1.422	564.739	1	14.828
12/6/2017 17:00	500400	11.086	16.968	25.598	1770.733	2091.595	1.078	1.422	564.738	1	14.825
12/6/2017 17:15	501300	11.08	16.968	25.583	1770.9	2091.791	1.078	1.422	564.685	1	14.83
12/6/2017 17:30	502200	11.079	16.969	25.582	1771.037	2091.94	1.078	1.423	564.641	1	14.832
12/6/2017 17:45	503100	11.081	16.968	25.585	1770.725	2091.577	1.078	1.422	564.74	1	14.831
12/6/2017 18:00	504000	11.084	16.968	25.593	1770.806	2091.688	1.078	1.422	564.715	1	14.83
12/6/2017 18:15	504900	11.083	16.968	25.591	1770.848	2091.722	1.078	1.422	564.701	1	14.833
12/6/2017 18:30	505800	11.08	16.969	25.583	1770.9	2091.779	1.078	1.422	564.685	1	14.839
12/6/2017 18:45	506700	11.078	16.969	25.58	1770.879	2091.755	1.078	1.422	564.691	1	14.844
12/6/2017 19:00	507600	11.081	16.968	25.586	1771.024	2091.938	1.078	1.423	564.645	1	14.844
12/6/2017 19:15	508500	11.08	16.968	25.584	1770.62	2091.477	1.078	1.422	564.774	1	14.849
12/6/2017 19:30	509400	11.085	16.968	25.595	1770.879	2091.77	1.078	1.422	564.691	1	14.843
12/6/2017 19:45	510300	11.08	16.968	25.584	1770.841	2091.73	1.078	1.422	564.703	1	14.849
12/6/2017 20:00	511200	11.089	16.968	25.604	1770.93	2091.823	1.078	1.422	564.675	1	14.841
12/6/2017 20:15	512100	11.083	16.968	25.589	1770.969	2091.882	1.078	1.422	564.663	1	14.851
12/6/2017 20:30	513000	11.087	16.968	25.599	1771.047	2091.966	1.078	1.423	564.638	1	14.846
12/6/2017 20:45	513900	11.085	16.968	25.596	1770.785	2091.668	1.078	1.422	564.721	1	14.848
12/6/2017 21:00	514800	11.085	16.969	25.595	1770.964	2091.854	1.078	1.422	564.664	1	14.849
12/6/2017 21:15	515700	11.085	16.968	25.595	1771.259	2092.215	1.078	1.423	564.57	1	14.849
12/6/2017 21:30	516600	11.084	16.968	25.593	1771.056	2091.968	1.078	1.423	564.635	1	14.848
12/6/2017 21:45	517500	11.086	16.968	25.597	1771.37	2092.343	1.078	1.423	564.535	1	14.846
12/6/2017 22:00	518400	11.081	16.968	25.586	1771.063	2091.996	1.078	1.423	564.633	1	14.85
12/6/2017 22:15	519300	11.084	16.968	25.593	1771.24	2092.185	1.078	1.423	564.576	1	14.849
12/6/2017 22:30	520200	11.082	16.968	25.588	1771.196	2092.158	1.078	1.423	564.59	1	14.854
12/6/2017 22:45	521100	11.078	16.968	25.578	1771.333	2092.307	1.078	1.423	564.547	1	14.861
12/6/2017 23:00	522000	11.082	16.968	25.588	1771.414	2092.402	1.078	1.423	564.521	1	14.86
12/6/2017 23:15	522900	11.082	16.968	25.589	1771.178	2092.15	1.078	1.423	564.596	1	14.861
12/6/2017 23:30	523800	11.084	16.967	25.593	1771.221	2092.212	1.078	1.423	564.582	1	14.86
12/6/2017 23:45	524700	11.085	16.968	25.594	1771.254	2092.227	1.078	1.423	564.572	1	14.861
12/7/2017 0:00	525600	11.083	16.968	25.591	1771.258	2092.218	1.078	1.423	564.571	1	14.864
12/7/2017 0:15	526500	11.075	16.968	25.572	1771.257	2092.243	1.078	1.423	564.571	1	14.874
12/7/2017 0:30	527400	11.087	16.968	25.6	1771.225	2092.188	1.078	1.423	564.581	1	14.865
12/7/2017 0:45	528300	11.082	16.968	25.587	1771.46	2092.466	1.078	1.423	564.506	1	14.87
12/7/2017 1:00	529200	11.086	16.968	25.598	1771.697	2092.745	1.079	1.423	564.431	1	14.867
12/7/2017 1:15	530100	11.08	16.968	25.582	1771.259	2092.232	1.078	1.423	564.57	1	14.879
12/7/2017 1:30	531000	11.086	16.968	25.597	1771.486	2092.488	1.078	1.423	564.498	1	14.87
12/7/2017 1:45	531900	11.084	16.969	25.592	1771.415	2092.379	1.078	1.423	564.52	1	14.873
12/7/2017 2:00	532800	11.082	16.969	25.587	1771.328	2092.268	1.078	1.423	564.548	1	14.877
12/7/2017 2:15	533700	11.087	16.969	25.599	1771.438	2092.415	1.078	1.423	564.513	1	14.875
12/7/2017 2:30	534600	11.079	16.968	25.581	1771.647	2092.666	1.079	1.423	564.446	1	14.884
12/7/2017 2:45	535500	11.082	16.968	25.588	1771.567	2092.575	1.079	1.423	564.472	1	14.884
12/7/2017 3:00	536400	11.081	16.968	25.586	1771.609	2092.633	1.079	1.423	564.459	1	14.885
12/7/2017 3:15	537300	11.085	16.969	25.595	1771.647	2092.662	1.079	1.423	564.446	1	14.883
12/7/2017 3:30	538200	11.079	16.968	25.582	1771.509	2092.507	1.079	1.423	564.49	1	14.89
12/7/2017 3:45	539100	11.081	16.969	25.586	1771.904	2092.965	1.079	1.423	564.365	1	14.889
12/7/2017 4:00	540000	11.092	16.968	25.612	1771.602	2092.613	1.079	1.423	564.461	1	14.876
12/7/2017 4:15	540900	11.08	16.968	25.583	1771.649	2092.676	1.079	1.423	564.446	1	14.887
12/7/2017 4:30	541800	11.089	16.969	25.604	1773.384	2094.705	1.08	1.424	563.894	1	14.879
12/7/2017 4:45	542700	11.085	16.969	25.596	1772.08	2093.169	1.079	1.423	564.309	1	14.881
12/7/2017 5:00	543600	11.09	16.968	25.606	1771.671	2092.695	1.079	1.423	564.439	1	14.878
12/7/2017 5:15	544500	11.09	16.968	25.606	1771.98	2093.063	1.079	1.423	564.34	1	14.878
12/7/2017 5:30	545400	11.089	16.969	25.604	1771.544	2092.531	1.079	1.423	564.479	1	14.881
12/7/2017 5:45	546300	11.09	16.968	25.607	1771.548	2092.566	1.079	1.423	564.478	1	14.88
12/7/2017 6:00	547200	11.086	16.968	25.596	1771.871	2092.951	1.079	1.423	564.375	1	14.885
12/7/2017 6:15	548100	11.088	16.969	25.603	1771.884	2092.938	1.079	1.423	564.371	1	14.881
12/7/2017 6:30	549000	11.085	16.968	25.595	1771.766	2092.806	1.079	1.423	564.409	1	14.886
12/7/2017 6:45	549900	11.082	16.969	25.587	1771.932	2092.994	1.079	1.423	564.356	1	14.89
12/7/2017 7:00	550800	11.081	16.968	25.586	1772.122	2093.227	1.079	1.423	564.295	1	14.891
12/7/2017 7:15	551700	11.078	16.969	25.578	1771.98	2093.051	1.079	1.423	564.341	1	14.896
12/7/2017 7:30	552600	11.091	16.969	25.609	1771.978	2093.032	1.079	1.423	564.341	1	14.887
12/7/2017 7:45	553500	11.093	16.968	25.612	1772.051	2093.143	1.079	1.423	564.318	1	14.887
12/7/2017 8:00	554400	11.082	16.969	25.588	1772.224	2093.33	1.079	1.423	564.263	1	14.899
12/7/2017 8:15	555300	11.081	16.969	25.586	1772.101	2093.173	1.079	1.423	564.302	1	14.899
12/7/2017 8:30	556200	11.087	16.969	25.599	1772.273	2093.384	1.079	1.424	564.247	1	14.896
12/7/2017 8:45	557100	11.089	16.969	25.604	1772.324	2093.445	1.079	1.424	564.231	1	14.895
12/7/2017 9:00	558000	11.086	16.969	25.598	1772.179	2093.278	1.079	1.423	564.277	1	14.899
12/7/2017 9:15	558900	11.087	16.968	25.599	1772.476	2093.645	1.079	1.424	564.183	1	14.9
12/7/2017 9:30	559800	11.086	16.969	25.597	1772.532	2093.694	1.079	1.424	564.165	1	14.902
12/7/2017 9:45	560700	11.084	16.968	25.593	1773.039	2094.327	1.079	1.424	564.003	1	14.903
12/7/2017 10:00	561600	11.085	16.968	25.595	1772.606	2093.802	1.079	1.424	564.141	1	14.902
12/7/2017 10:15	562500	11.085	16.969	25.594	1772.908	2094.135	1.079	1.424	564.045	1	14.901
12/7/2017 10:30	563400	11.081	16.969	25.585	1772.507	2093.673	1.079	1.424	564.173	1	14.903
12/7/2017 10:45	564300	11.081	16.969	25.586	1772.68	2093.882	1.079	1.424	564.118	1	14.9
12/7/2017 11:00	565200	11.083	16.969	25.591	1772.636	2093.817	1.079	1.424	564.132	1	14.897
12/7/2017 11:15	566100	11.082	16.968	25.588	1772.894	2094.147	1.079	1.424	564.049	1	14.898
12/7/2017 11:30	567000	11.081	16.969	25.587	1772.893	2094.133	1.079	1.424	564.05	1	14.896
12/7/2017 11:45	567900	11.083	16.969	25.589	1772.708	2093.914	1.079	1.424	564.109	1	14.892
12/7/2017 12:00	568800	11.085	16.968	25.594	1772.927	2094.186	1.079	1.424	564.039	1	14.887
12/7/2017 12:15	569700	11.082	16.968	25.588	1772.72	2093.937	1.079	1.424	564.105	1	14.886
12/7/2017 12:30	570600	11.082	16.969	25.588	1772.721	2093.922	1.079	1.424	564.104	1	14.884
12/7/2017 12:45	571500	11.085	16.968	25.595	1772.988	2094.25	1.079	1.424	564.019	1	14.879
12/7/2017 13:00	572400	11.083	16.969	25.589	1772.728	2093.926	1.079	1.424	564.102	1	14.88
12/7/2017 13:15	573300	11.075	16.968	25.572	1773.042	2094.314	1.079	1.424	564.002	1	14.883
12/7/2017 13:30	574200	11.082	16.968	25.588	1772.799	2094.018	1.079	1.424	564.08	1	14.879
12/7/2017 13:45	575100	11.079	16.969	25.581	1773.067	2094.339	1.079	1.424	563.994	1	14.878
12/7/2017 14:00	576000	11.078	16.969	25.578	1773.179	2094.471	1.08	1.424	563.959	1	14.879
12/7/2017 14:15	576900	11.078	16.968	25.58	1772.863	2094.122	1.079	1.424	564.06	1	14.877
12/7/2017 14:30	577800	11.079	16.969	25.581	1773.155	2094.431	1.08	1.424	563.966	1	14.878
12/7/2017 14:45	578700	11.079	16.968	25.582	1773.036	2094.327	1.079	1.424	564.004	1	14.879
12/7/2017 15:00	579600	11.078	16.969	25.578	1773.155	2094.438	1.08	1.424	563.967	1	14.881
12/7/2017 15:15	580500	11.082	16.969	25.588	1773.306	2094.613	1.08	1.424	563.918	1	14.879
12/7/2017 15:30	581400	11.078	16.969	25.579	1772.91	2094.137	1.079	1.424	564.044	1	14.885
12/7/2017 15:45	582300	11.079	16.968	25.58	1773.095	2094.393	1.08	1.424	563.986	1	14.887
12/7/2017 16:00	583200	11.074	16.968	25.57	1773.273	2094.59	1.08	1.424	563.929	1	14.892
12/7/2017 16:15	584100	11.08	16.968	25.583	1773.439	2094.786	1.08	1.424	563.876	1	14.89
12/7/2017 16:30	585000	11.082	16.969	25.589	1773.215	2094.493	1.08	1.424	563.947	1	14.889
12/7/2017 16:45	585900	11.08	16.968	25.583	1773.465	2094.813	1.08	1.424	563.868	1	14.892
12/7/2017 17:00	586800	11.079	16.968	25.58	1773.042	2094.318	1.079	1.424	564.002	1	14.895
12/7/2017 17:15	587700	11.084	16.969	25.593	1773.423	2094.755	1.08	1.424	563.881	1	14.89
12/7/2017 17:30	588600	11.08	16.969	25.583	1773.486	2094.822	1.08	1.424	563.861	1	14.896
12/7/2017 17:45	589500	11.077	16.969	25.577	1773.374	2094.685	1.08	1.424	563.897	1	14.899
12/7/2017 18:00	590400	11.076	16.968	25.574	1773.647	2095.032	1.08	1.425	563.81	1	14.904
12/7/2017 18:15	591300	11.077	16.968	25.575	1773.433	2094.78	1.08	1.424	563.878	1	14.907
12/7/2017 18:30	592200	11.073	16.969	25.568	1773.637	2095	1.08	1.425	563.813	1	14.913
12/7/2017 18:45	593100	11.08	16.969	25.584	1773.693	2095.053	1.08	1.425	563.796	1	14.909
12/7/2017 19:00	594000	11.082	16.969	25.588	1773.465	2094.789	1.08	1.424	563.868	1	14.909
12/7/2017 19:15	594900	11.078	16.969	25.578	1773.73	2095.102	1.08	1.425	563.784	1	14.914
12/7/2017 19:30	595800	11.081	16.969	25.586	1773.417	2094.728	1.08	1.424	563.883	1	14.913
12/7/2017 19:45	596700	11.077	16.969	25.577	1773.785	2095.17	1.08	1.425	563.766	1	14.918
12/7/2017 20:00	597600	11.077	16.968	25.576	1773.579	2094.952	1.08	1.425	563.832	1	14.92
12/7/2017 20:15	598500	11.077	16.969	25.576	1773.791	2095.193	1.08	1.425	563.764	1	14.92
12/7/2017 20:30	599400	11.079	16.969	25.58	1773.712	2095.072	1.08	1.425	563.789	1	14.92
12/7/2017 20:45	600300	11.082	16.968	25.588	1773.982	2095.424	1.08	1.425	563.704	1	14.919
12/7/2017 21:00	601200	11.081	16.969	25.585	1773.552	2094.903	1.08	1.425	563.84	1	14.92
12/7/2017 21:15	602100	11.078	16.969	25.578	1774.017	2095.445	1.08	1.425	563.692	1	14.923
12/7/2017 21:30	603000	11.081	16.969	25.586	1774.148	2095.595	1.08	1.425	563.651	1	14.922
12/7/2017 21:45	603900	11.079	16.969	25.581	1773.956	2095.365	1.08	1.425	563.712	1	14.924
12/7/2017 22:00	604800	11.082	16.969	25.589	1774.134	2095.566	1.08	1.425	563.655	1	14.923
12/7/2017 22:15	605700	11.075	16.969	25.572	1773.94	2095.328	1.08	1.425	563.717	1	14.932
12/7/2017 22:30	606600	11.079	16.969	25.581	1774.398	2095.869	1.08	1.425	563.571	1	14.93
12/7/2017 22:45	607500	11.083	16.97	25.59	1774.093	2095.505	1.08	1.425	563.668	1	14.927
12/7/2017 23:00	608400	11.077	16.969	25.576	1774.217	2095.663	1.08	1.425	563.629	1	14.935
12/7/2017 23:15	609300	11.081	16.969	25.587	1774.361	2095.842	1.08	1.425	563.583	1	14.933
12/7/2017 23:30	610200	11.081	16.97	25.587	1774.377	2095.832	1.08	1.425	563.578	1	14.935
12/7/2017 23:45	611100	11.087	16.969	25.599	1774.541	2096.055	1.08	1.425	563.526	1	14.929
12/8/2017 0:00	612000	11.087	16.969	25.599	1774.302	2095.789	1.08	1.425	563.602	1	14.929
12/8/2017 0:15	612900	11.084	16.969	25.592	1774.747	2096.303	1.081	1.425	563.46	1	14.933
12/8/2017 0:30	613800	11.086	16.969	25.597	1774.586	2096.095	1.08	1.425	563.512	1	14.93
12/8/2017 0:45	614700	11.09	16.969	25.607	1774.485	2095.972	1.08	1.425	563.544	1	14.927
12/8/2017 1:00	615600	11.089	16.97	25.605	1774.874	2096.419	1.081	1.426	563.42	1	14.928
12/8/2017 1:15	616500	11.087	16.97	25.599	1774.583	2096.07	1.08	1.425	563.513	1	14.931
12/8/2017 1:30	617400	11.082	16.97	25.588	1774.932	2096.475	1.081	1.426	563.402	1	14.936
12/8/2017 1:45	618300	11.084	16.97	25.593	1774.974	2096.516	1.081	1.426	563.389	1	14.933
12/8/2017 2:00	619200	11.085	16.97	25.596	1774.901	2096.451	1.081	1.426	563.412	1	14.931
12/8/2017 2:15	620100	11.083	16.97	25.589	1774.912	2096.46	1.081	1.426	563.408	1	14.932
12/8/2017 2:30	621000	11.089	16.97	25.605	1775.041	2096.625	1.081	1.426	563.367	1	14.924
12/8/2017 2:45	621900	11.083	16.97	25.591	1775.332	2096.96	1.081	1.426	563.275	1	14.929
12/8/2017 3:00	622800	11.087	16.97	25.599	1775.111	2096.691	1.081	1.426	563.345	1	14.923
12/8/2017 3:15	623700	11.086	16.97	25.597	1775.426	2097.058	1.081	1.426	563.245	1	14.925
12/8/2017 3:30	624600	11.079	16.97	25.581	1775.522	2097.193	1.081	1.426	563.215	1	14.93
12/8/2017 3:45	625500	11.092	16.969	25.611	1775.195	2096.823	1.081	1.426	563.318	1	14.917
12/8/2017 4:00	626400	11.086	16.969	25.598	1775.412	2097.079	1.081	1.426	563.25	1	14.922
12/8/2017 4:15	627300	11.087	16.969	25.6	1775.37	2097.022	1.081	1.426	563.263	1	14.919
12/8/2017 4:30	628200	11.085	16.97	25.596	1775.708	2097.412	1.081	1.426	563.156	1	14.921
12/8/2017 4:45	629100	11.087	16.97	25.599	1775.453	2097.083	1.081	1.426	563.236	1	14.919
12/8/2017 5:00	630000	11.083	16.97	25.589	1775.555	2097.207	1.081	1.426	563.204	1	14.922
12/8/2017 5:15	630900	11.08	16.97	25.584	1775.658	2097.349	1.081	1.426	563.172	1	14.926
12/8/2017 5:30	631800	11.085	16.969	25.594	1775.883	2097.623	1.081	1.426	563.1	1	14.921
12/8/2017 5:45	632700	11.081	16.97	25.586	1775.824	2097.545	1.081	1.426	563.119	1	14.926
12/8/2017 6:00	633600	11.09	16.969	25.607	1776.002	2097.777	1.081	1.426	563.062	1	14.918
12/8/2017 6:15	634500	11.088	16.97	25.603	1775.809	2097.511	1.081	1.426	563.124	1	14.918
12/8/2017 6:30	635400	11.084	16.97	25.593	1776.002	2097.747	1.081	1.426	563.062	1	14.923
12/8/2017 6:45	636300	11.082	16.97	25.587	1776.003	2097.757	1.081	1.426	563.062	1	14.926
12/8/2017 7:00	637200	11.085	16.969	25.594	1776.094	2097.881	1.081	1.427	563.033	1	14.921
12/8/2017 7:15	638100	11.095	16.97	25.617	1775.976	2097.73	1.081	1.426	563.071	1	14.916
12/8/2017 7:30	639000	11.084	16.97	25.593	1776.215	2098.006	1.081	1.427	562.995	1	14.926
12/8/2017 7:45	639900	11.09	16.97	25.608	1776.397	2098.218	1.082	1.427	562.937	1	14.922
12/8/2017 8:00	640800	11.09	16.969	25.606	1776.229	2098.041	1.082	1.427	562.99	1	14.924
12/8/2017 8:15	641700	11.085	16.969	25.594	1776.314	2098.137	1.082	1.427	562.964	1	14.93
12/8/2017 8:30	642600	11.081	16.969	25.586	1776.338	2098.161	1.082	1.427	562.956	1	14.934
12/8/2017 8:45	643500	11.089	16.969	25.603	1776.485	2098.338	1.082	1.427	562.909	1	14.929
12/8/2017 9:00	644400	11.085	16.969	25.596	1776.3	2098.12	1.082	1.427	562.968	1	14.93
12/8/2017 9:15	645300	11.081	16.969	25.586	1776.576	2098.454	1.082	1.427	562.881	1	14.935

12/8/2017 9:30	646200	11.091	16.969	25.609	1776.317	2098.157	1.082	1.427	562.963	1	14.924
12/8/2017 9:45	647100	11.087	16.97	25.601	1776.729	2098.594	1.082	1.427	562.832	1	14.925
12/8/2017 10:00	648000	11.09	16.97	25.606	1776.429	2098.24	1.082	1.427	562.927	1	14.923
12/8/2017 10:15	648900	11.081	16.969	25.586	1776.852	2098.78	1.082	1.427	562.793	1	14.932
12/8/2017 10:30	649800	11.082	16.97	25.589	1776.583	2098.442	1.082	1.427	562.878	1	14.926
12/8/2017 10:45	650700	11.088	16.969	25.601	1776.842	2098.769	1.082	1.427	562.796	1	14.922
12/8/2017 11:00	651600	11.091	16.97	25.608	1776.499	2098.334	1.082	1.427	562.905	1	14.916
12/8/2017 11:15	652500	11.08	16.97	25.583	1776.802	2098.7	1.082	1.427	562.809	1	14.923
12/8/2017 11:30	653400	11.092	16.97	25.611	1776.652	2098.499	1.082	1.427	562.856	1	14.908
12/8/2017 11:45	654300	11.079	16.97	25.581	1776.858	2098.754	1.082	1.427	562.791	1	14.919
12/8/2017 12:00	655200	11.086	16.97	25.598	1777.095	2099.038	1.082	1.427	562.716	1	14.905
12/8/2017 12:15	656100	11.086	16.969	25.597	1777.095	2099.06	1.082	1.427	562.716	1	14.9
12/8/2017 12:30	657000	11.09	16.97	25.607	1776.829	2098.733	1.082	1.427	562.8	1	14.899
12/8/2017 12:45	657900	11.089	16.97	25.605	1777.247	2099.218	1.082	1.427	562.668	1	14.893
12/8/2017 13:00	658800	11.084	16.969	25.594	1777.098	2099.067	1.082	1.427	562.715	1	14.893
12/8/2017 13:15	659700	11.085	16.97	25.595	1777.213	2099.17	1.082	1.427	562.679	1	14.89
12/8/2017 13:30	660600	11.09	16.97	25.607	1777.452	2099.473	1.082	1.428	562.603	1	14.883
12/8/2017 13:45	661500	11.089	16.97	25.603	1777.345	2099.346	1.082	1.428	562.637	1	14.88
12/8/2017 14:00	662400	11.085	16.97	25.595	1777.227	2099.207	1.082	1.427	562.674	1	14.881
12/8/2017 14:15	663300	11.086	16.97	25.598	1777.407	2099.414	1.082	1.428	562.617	1	14.877
12/8/2017 14:30	664200	11.089	16.969	25.604	1777.463	2099.502	1.082	1.428	562.6	1	14.872
12/8/2017 14:45	665100	11.084	16.97	25.592	1777.602	2099.645	1.082	1.428	562.556	1	14.875
12/8/2017 15:00	666000	11.089	16.97	25.605	1777.324	2099.314	1.082	1.428	562.643	1	14.868
12/8/2017 15:15	666900	11.083	16.97	25.591	1777.752	2099.823	1.082	1.428	562.508	1	14.871
12/8/2017 15:30	667800	11.081	16.97	25.585	1777.699	2099.751	1.082	1.428	562.525	1	14.874
12/8/2017 15:45	668700	11.085	16.97	25.596	1777.391	2099.388	1.082	1.428	562.622	1	14.868
12/8/2017 16:00	669600	11.087	16.969	25.599	1777.795	2099.895	1.083	1.428	562.494	1	14.868
12/8/2017 16:15	670500	11.083	16.969	25.59	1777.779	2099.863	1.082	1.428	562.5	1	14.872
12/8/2017 16:30	671400	11.076	16.969	25.574	1777.793	2099.9	1.083	1.428	562.495	1	14.878
12/8/2017 16:45	672300	11.082	16.969	25.588	1777.757	2099.85	1.082	1.428	562.506	1	14.873
12/8/2017 17:00	673200	11.082	16.969	25.588	1777.775	2099.871	1.082	1.428	562.501	1	14.874
12/8/2017 17:15	674100	11.075	16.969	25.573	1778.004	2100.141	1.083	1.428	562.428	1	14.88
12/8/2017 17:30	675000	11.077	16.969	25.577	1777.805	2099.902	1.083	1.428	562.491	1	14.88
12/8/2017 17:45	675900	11.077	16.969	25.577	1778.067	2100.224	1.083	1.428	562.409	1	14.88
12/8/2017 18:00	676800	11.079	16.969	25.58	1778.299	2100.518	1.083	1.428	562.335	1	14.88
12/8/2017 18:15	677700	11.087	16.969	25.598	1778.267	2100.481	1.083	1.428	562.345	1	14.874
12/8/2017 18:30	678600	11.081	16.969	25.586	1778.223	2100.387	1.083	1.428	562.359	1	14.879
12/8/2017 18:45	679500	11.081	16.969	25.586	1778.203	2100.368	1.083	1.428	562.365	1	14.879
12/8/2017 19:00	680400	11.078	16.969	25.579	1778.446	2100.651	1.083	1.428	562.289	1	14.885
12/8/2017 19:15	681300	11.077	16.97	25.577	1778.325	2100.499	1.083	1.428	562.327	1	14.888
12/8/2017 19:30	682200	11.084	16.97	25.592	1778.338	2100.511	1.083	1.428	562.323	1	14.881
12/8/2017 19:45	683100	11.081	16.97	25.585	1778.301	2100.468	1.083	1.428	562.334	1	14.885
12/8/2017 20:00	684000	11.08	16.969	25.583	1778.305	2100.489	1.083	1.428	562.333	1	14.885
12/8/2017 20:15	684900	11.081	16.97	25.585	1778.709	2100.953	1.083	1.429	562.205	1	14.885
12/8/2017 20:30	685800	11.077	16.97	25.576	1778.493	2100.681	1.083	1.428	562.274	1	14.888
12/8/2017 20:45	686700	11.088	16.97	25.601	1778.734	2100.971	1.083	1.429	562.197	1	14.879
12/8/2017 21:00	687600	11.087	16.97	25.601	1778.827	2101.089	1.083	1.429	562.168	1	14.88
12/8/2017 21:15	688500	11.077	16.97	25.577	1778.695	2100.936	1.083	1.429	562.21	1	14.89
12/8/2017 21:30	689400	11.087	16.969	25.599	1778.62	2100.86	1.083	1.429	562.234	1	14.88
12/8/2017 21:45	690300	11.083	16.969	25.59	1778.59	2100.838	1.083	1.429	562.243	1	14.884
12/8/2017 22:00	691200	11.081	16.969	25.585	1778.817	2101.102	1.083	1.429	562.171	1	14.886
12/8/2017 22:15	692100	11.079	16.969	25.581	1778.935	2101.253	1.083	1.429	562.134	1	14.888
12/8/2017 22:30	693000	11.091	16.969	25.608	1779.088	2101.422	1.083	1.429	562.086	1	14.876
12/8/2017 22:45	693900	11.084	16.969	25.592	1778.928	2101.241	1.083	1.429	562.136	1	14.883
12/8/2017 23:00	694800	11.089	16.969	25.605	1778.907	2101.2	1.083	1.429	562.143	1	14.877
12/8/2017 23:15	695700	11.08	16.969	25.583	1778.703	2100.967	1.083	1.429	562.207	1	14.887
12/8/2017 23:30	696600	11.084	16.969	25.594	1779.132	2101.47	1.083	1.429	562.072	1	14.882
12/8/2017 23:45	697500	11.083	16.969	25.59	1779.108	2101.441	1.083	1.429	562.08	1	14.881
12/9/2017 0:00	698400	11.086	16.969	25.598	1779.148	2101.48	1.083	1.429	562.067	1	14.877
12/9/2017 0:15	699300	11.085	16.969	25.596	1779.225	2101.588	1.083	1.429	562.042	1	14.877
12/9/2017 0:30	700200	11.089	16.968	25.604	1779.135	2101.511	1.083	1.429	562.071	1	14.872
12/9/2017 0:45	701100	11.086	16.969	25.598	1779.252	2101.619	1.083	1.429	562.034	1	14.874
12/9/2017 1:00	702000	11.092	16.969	25.612	1779.372	2101.769	1.084	1.429	561.996	1	14.867
12/9/2017 1:15	702900	11.087	16.969	25.6	1779.236	2101.617	1.083	1.429	562.039	1	14.87
12/9/2017 1:30	703800	11.089	16.969	25.603	1779.547	2101.964	1.084	1.429	561.941	1	14.868
12/9/2017 1:45	704700	11.084	16.97	25.592	1779.289	2101.638	1.083	1.429	562.022	1	14.873
12/9/2017 2:00	705600	11.085	16.969	25.596	1779.349	2101.746	1.084	1.429	562.003	1	14.872
12/9/2017 2:15	706500	11.081	16.969	25.585	1779.458	2101.859	1.084	1.429	561.969	1	14.877
12/9/2017 2:30	707400	11.088	16.969	25.602	1779.607	2102.039	1.084	1.429	561.922	1	14.869
12/9/2017 2:45	708300	11.091	16.969	25.608	1779.592	2102.021	1.084	1.429	561.927	1	14.866
12/9/2017 3:00	709200	11.078	16.969	25.579	1779.743	2102.196	1.084	1.429	561.879	1	14.877
12/9/2017 3:15	710100	11.085	16.969	25.596	1779.87	2102.342	1.084	1.43	561.839	1	14.869
12/9/2017 3:30	711000	11.087	16.969	25.599	1779.74	2102.179	1.084	1.429	561.88	1	14.865
12/9/2017 3:45	711900	11.088	16.969	25.603	1779.852	2102.316	1.084	1.43	561.845	1	14.862
12/9/2017 4:00	712800	11.086	16.97	25.597	1779.858	2102.297	1.084	1.43	561.843	1	14.864
12/9/2017 4:15	713700	11.086	16.969	25.597	1779.872	2102.356	1.084	1.43	561.838	1	14.864
12/9/2017 4:30	714600	11.09	16.969	25.607	1779.902	2102.391	1.084	1.43	561.829	1	14.86
12/9/2017 4:45	715500	11.088	16.97	25.602	1779.953	2102.411	1.084	1.43	561.813	1	14.86
12/9/2017 5:00	716400	11.08	16.97	25.582	1779.969	2102.433	1.084	1.43	561.807	1	14.867
12/9/2017 5:15	717300	11.088	16.969	25.602	1780.066	2102.564	1.084	1.43	561.777	1	14.86
12/9/2017 5:30	718200	11.083	16.969	25.591	1780.266	2102.817	1.084	1.43	561.714	1	14.867
12/9/2017 5:45	719100	11.091	16.969	25.61	1780.256	2102.81	1.084	1.43	561.717	1	14.861
12/9/2017 6:00	720000	11.085	16.969	25.595	1780.209	2102.746	1.084	1.43	561.732	1	14.866
12/9/2017 6:15	720900	11.084	16.969	25.592	1780.263	2102.823	1.084	1.43	561.715	1	14.869
12/9/2017 6:30	721800	11.087	16.969	25.6	1780.207	2102.748	1.084	1.43	561.732	1	14.865
12/9/2017 6:45	722700	11.086	16.969	25.598	1780.313	2102.865	1.084	1.43	561.699	1	14.867
12/9/2017 7:00	723600	11.089	16.969	25.605	1780.459	2103.028	1.084	1.43	561.653	1	14.864
12/9/2017 7:15	724500	11.088	16.969	25.601	1780.309	2102.856	1.084	1.43	561.7	1	14.864
12/9/2017 7:30	725400	11.083	16.97	25.59	1780.392	2102.929	1.084	1.43	561.674	1	14.87
12/9/2017 7:45	726300	11.087	16.97	25.599	1780.462	2103.015	1.084	1.43	561.652	1	14.866
12/9/2017 8:00	727200	11.086	16.97	25.597	1780.372	2102.909	1.084	1.43	561.68	1	14.868
12/9/2017 8:15	728100	11.086	16.969	25.596	1780.75	2103.372	1.084	1.43	561.561	1	14.867
12/9/2017 8:30	729000	11.099	16.97	25.626	1780.824	2103.455	1.084	1.43	561.538	1	14.854
12/9/2017 8:45	729900	11.09	16.97	25.606	1780.735	2103.351	1.084	1.43	561.566	1	14.862
12/9/2017 9:00	730800	11.09	16.969	25.607	1780.681	2103.299	1.084	1.43	561.583	1	14.862
12/9/2017 9:15	731700	11.083	16.97	25.59	1781.034	2103.695	1.085	1.431	561.472	1	14.868
12/9/2017 9:30	732600	11.079	16.97	25.582	1780.932	2103.57	1.084	1.43	561.504	1	14.87
12/9/2017 9:45	733500	11.084	16.969	25.593	1780.925	2103.583	1.085	1.43	561.506	1	14.867
12/9/2017 10:00	734400	11.087	16.97	25.6	1781.157	2103.833	1.085	1.431	561.433	1	14.862
12/9/2017 10:15	735300	11.086	16.97	25.596	1781.156	2103.835	1.085	1.431	561.433	1	14.863
12/9/2017 10:30	736200	11.091	16.97	25.608	1781.109	2103.772	1.085	1.431	561.448	1	14.857
12/9/2017 10:45	737100	11.083	16.97	25.591	1781.179	2103.87	1.085	1.431	561.426	1	14.863
12/9/2017 11:00	738000	11.088	16.97	25.602	1781.252	2103.944	1.085	1.431	561.403	1	14.858
12/9/2017 11:15	738900	11.086	16.97	25.597	1781.365	2104.094	1.085	1.431	561.367	1	14.857
12/9/2017 11:30	739800	11.082	16.969	25.588	1781.252	2103.994	1.085	1.431	561.403	1	14.859
12/9/2017 11:45	740700	11.089	16.969	25.604	1781.303	2104.038	1.085	1.431	561.387	1	14.849
12/9/2017 12:00	741600	11.087	16.969	25.6	1781.479	2104.271	1.085	1.431	561.331	1	14.848
12/9/2017 12:15	742500	11.09	16.969	25.607	1781.445	2104.202	1.085	1.431	561.342	1	14.841
12/9/2017 12:30	743400	11.089	16.969	25.605	1781.247	2103.964	1.085	1.431	561.404	1	14.839
12/9/2017 12:45	744300	11.09	16.97	25.607	1781.552	2104.311	1.085	1.431	561.308	1	14.833
12/9/2017 13:00	745200	11.083	16.97	25.59	1781.627	2104.391	1.085	1.431	561.285	1	14.838
12/9/2017 13:15	746100	11.088	16.97	25.603	1781.668	2104.444	1.085	1.431	561.272	1	14.829
12/9/2017 13:30	747000	11.09	16.97	25.607	1781.776	2104.575	1.085	1.431	561.238	1	14.825
12/9/2017 13:45	747900	11.088	16.969	25.602	1781.471	2104.261	1.085	1.431	561.334	1	14.824
12/9/2017 14:00	748800	11.087	16.969	25.6	1781.632	2104.422	1.085	1.431	561.283	1	14.822
12/9/2017 14:15	749700	11.078	16.969	25.579	1781.53	2104.293	1.085	1.431	561.315	1	14.829
12/9/2017 14:30	750600	11.09	16.969	25.607	1781.897	2104.726	1.085	1.431	561.2	1	14.815
12/9/2017 14:45	751500	11.085	16.97	25.594	1781.513	2104.27	1.085	1.431	561.321	1	14.82
12/9/2017 15:00	752400	11.09	16.969	25.607	1782.021	2104.881	1.085	1.431	561.161	1	14.814
12/9/2017 15:15	753300	11.088	16.969	25.601	1782.053	2104.919	1.085	1.431	561.151	1	14.816
12/9/2017 15:30	754200	11.094	16.969	25.616	1781.78	2104.622	1.085	1.431	561.237	1	14.808
12/9/2017 15:45	755100	11.082	16.969	25.589	1781.921	2104.776	1.085	1.431	561.192	1	14.817
12/9/2017 16:00	756000	11.082	16.969	25.589	1782.009	2104.88	1.085	1.431	561.164	1	14.818
12/9/2017 16:15	756900	11.082	16.969	25.589	1782.1	2104.98	1.085	1.431	561.136	1	14.82
12/9/2017 16:30	757800	11.091	16.969	25.61	1782.104	2104.989	1.085	1.431	561.134	1	14.811
12/9/2017 16:45	758700	11.083	16.969	25.591	1782.315	2105.237	1.085	1.432	561.068	1	14.819
12/9/2017 17:00	759600	11.082	16.969	25.587	1782.03	2104.917	1.085	1.431	561.158	1	14.822
12/9/2017 17:15	760500	11.079	16.969	25.582	1782.208	2105.132	1.085	1.431	561.102	1	14.825
12/9/2017 17:30	761400	11.081	16.969	25.587	1782.081	2104.973	1.085	1.431	561.142	1	14.825
12/9/2017 17:45	762300	11.081	16.969	25.585	1782.059	2104.931	1.085	1.431	561.149	1	14.827
12/9/2017 18:00	763200	11.079	16.97	25.582	1782.172	2105.048	1.085	1.431	561.113	1	14.828
12/9/2017 18:15	764100	11.078	16.969	25.578	1782.321	2105.228	1.085	1.432	561.066	1	14.832
12/9/2017 18:30	765000	11.081	16.969	25.585	1782.273	2105.176	1.085	1.432	561.081	1	14.83
12/9/2017 18:45	765900	11.083	16.969	25.589	1782.313	2105.256	1.085	1.432	561.069	1	14.831
12/9/2017 19:00	766800	11.075	16.969	25.571	1782.632	2105.62	1.086	1.432	560.968	1	14.84
12/9/2017 19:15	767700	11.085	16.969	25.596	1782.553	2105.523	1.086	1.432	560.993	1	14.83
12/9/2017 19:30	768600	11.085	16.969	25.595	1782.479	2105.436	1.086	1.432	561.016	1	14.831
12/9/2017 19:45	769500	11.085	16.969	25.595	1782.513	2105.467	1.086	1.432	561.006	1	14.833
12/9/2017 20:00	770400	11.086	16.969	25.598	1782.493	2105.461	1.086	1.432	561.012	1	14.831
12/9/2017 20:15	771300	11.088	16.969	25.602	1782.933	2105.98	1.086	1.432	560.874	1	14.83
12/9/2017 20:30	772200	11.083	16.969	25.589	1782.771	2105.768	1.086	1.432	560.924	1	14.838
12/9/2017 20:45	773100	11.071	16.969	25.562	1782.635	2105.603	1.086	1.432	560.967	1	14.85
12/9/2017 21:00	774000	11.08	16.969	25.584	1782.604	2105.561	1.086	1.432	560.977	1	14.842
12/9/2017 21:15	774900	11.08	16.969	25.583	1783.034	2106.079	1.086	1.432	560.842	1	14.843
12/9/2017 21:30	775800	11.084	16.969	25.594	1782.841	2105.85	1.086	1.432	560.903	1	14.841
12/9/2017 21:45	776700	11.082	16.969	25.589	1783.107	2106.177	1.086	1.432	560.819	1	14.844
12/9/2017 22:00	777600	11.087	16.969	25.6	1782.894	2105.917	1.086	1.432	560.886	1	14.839
12/9/2017 22:15	778500	11.085	16.97	25.594	1782.801	2105.79	1.086	1.432	560.915	1	14.842
12/9/2017 22:30	779400	11.083	16.97	25.59	1783.007	2106.034	1.086	1.432	560.85	1	14.845
12/9/2017 22:45	780300	11.084	16.969	25.592	1782.984	2106.032	1.086	1.432	560.857	1	14.845
12/9/2017 23:00	781200	11.086	16.969	25.598	1783.219	2106.289	1.086	1.432	560.784	1	14.845
12/9/2017 23:15	782100	11.085	16.969	25.594	1783.07	2106.112	1.086	1.432	560.831	1	14.845
12/9/2017 23:30	783000	11.083	16.97	25.59	1783.214	2106.273	1.086	1.432	560.785	1	14.849
12/9/2017 23:45	783900	11.09	16.969	25.606	1783.318	2106.405	1.086	1.432	560.753	1	14.841
12/10/2017 0:00	784800	11.089	16.97	25.604	1783.503	2106.615	1.086	1.432	560.694	1	14.84
12/10/2017 0:15	785700	11.088	16.97	25.603	1783.418	2106.507	1.086	1.432	560.721	1	14.84
12/10/2017 0:30	786600	11.086	16.97	25.598	1783.319	2106.378	1.086	1.432	560.752	1	14.842
12/10/2017 0:45	787500	11.093	16.969	25.614	1783.368	2106.477	1.086	1.432	560.737	1	14.836
12/10/2017 1:00	788400	11.089	16.97	25.604	1783.52	2106.627	1.086	1.433	560.689	1	14.838
12/10/2017 1:15	789300	11.085	16.97	25.595	1783.464	2106.557	1.086	1.432	560.707	1	14.841
12/10/2017 1:30	790200	11.09	16.969	25.607	1783.459	2106.577	1.086	1.432	560.708	1	14.84
12/10/2017 1:45	791100	11.083	16.969	25.59	1783.486	2106.608	1.086	1.432	560.7	1	14.843
12/10/2017 2:00	792000	11.085	16.969	25.595	1783.672	2106.849	1.086	1.433	560.641	1	14.841
12/10/2017 2:15	792900	11.087	16.969	25.599	1783.694	2106.879	1.086	1.433	560.634	1	14.839
12/10/2017 2:30	793800	11.092	16.969	25.611	1783.691	2106.854	1.086	1.433	560.635	1	14.833
12/10/2017 2:45	794700	11.09	16.969	25.606	1783.837	2107.031	1.086	1.433	560.589	1	14.834
12/10/2017 3:00	795600	11.082	16.969	25.587	1783.834	2107.019	1.086	1.433	560.59	1	14.843

12/10/2017 3:15	796500	11.085	16.97	25.594	1783.902	2107.091	1.086	1.433	560.569	1	14.839
12/10/2017 3:30	797400	11.085	16.969	25.596	1783.828	2107.021	1.086	1.433	560.592	1	14.837
12/10/2017 3:45	798300	11.086	16.969	25.598	1784.046	2107.265	1.086	1.433	560.524	1	14.837
12/10/2017 4:00	799200	11.088	16.969	25.601	1783.882	2107.072	1.086	1.433	560.575	1	14.837
12/10/2017 4:15	800100	11.086	16.969	25.596	1783.995	2107.217	1.086	1.433	560.54	1	14.838
12/10/2017 4:30	801000	11.085	16.969	25.595	1783.983	2107.196	1.086	1.433	560.543	1	14.838
12/10/2017 4:45	801900	11.091	16.969	25.609	1784.232	2107.498	1.087	1.433	560.465	1	14.832
12/10/2017 5:00	802800	11.079	16.969	25.581	1784.305	2107.576	1.087	1.433	560.442	1	14.844
12/10/2017 5:15	803700	11.082	16.969	25.589	1784.043	2107.266	1.086	1.433	560.525	1	14.839
12/10/2017 5:30	804600	11.087	16.969	25.599	1784.309	2107.58	1.087	1.433	560.441	1	14.837
12/10/2017 5:45	805500	11.086	16.969	25.598	1784.346	2107.632	1.087	1.433	560.429	1	14.836
12/10/2017 6:00	806400	11.082	16.969	25.587	1784.387	2107.673	1.087	1.433	560.417	1	14.842
12/10/2017 6:15	807300	11.09	16.969	25.606	1784.379	2107.667	1.087	1.433	560.419	1	14.835
12/10/2017 6:30	808200	11.088	16.97	25.602	1784.289	2107.543	1.087	1.433	560.447	1	14.837
12/10/2017 6:45	809100	11.089	16.969	25.604	1784.445	2107.758	1.087	1.433	560.398	1	14.837
12/10/2017 7:00	810000	11.086	16.969	25.598	1784.53	2107.862	1.087	1.433	560.372	1	14.841
12/10/2017 7:15	810900	11.092	16.969	25.61	1784.458	2107.76	1.087	1.433	560.394	1	14.835
12/10/2017 7:30	811800	11.084	16.969	25.594	1784.431	2107.753	1.087	1.433	560.403	1	14.843
12/10/2017 7:45	812700	11.082	16.969	25.588	1784.363	2107.639	1.087	1.433	560.424	1	14.845
12/10/2017 8:00	813600	11.093	16.969	25.612	1784.686	2108.03	1.087	1.433	560.323	1	14.837
12/10/2017 8:15	814500	11.085	16.969	25.595	1784.601	2107.925	1.087	1.433	560.349	1	14.846
12/10/2017 8:30	815400	11.081	16.97	25.586	1784.638	2107.948	1.087	1.433	560.338	1	14.849
12/10/2017 8:45	816300	11.088	16.97	25.602	1784.859	2108.209	1.087	1.434	560.268	1	14.844
12/10/2017 9:00	817200	11.084	16.969	25.593	1784.757	2108.114	1.087	1.434	560.3	1	14.848
12/10/2017 9:15	818100	11.077	16.97	25.578	1785.132	2108.515	1.087	1.434	560.183	1	14.854
12/10/2017 9:30	819000	11.082	16.97	25.589	1785.007	2108.376	1.087	1.434	560.222	1	14.851
12/10/2017 9:45	819900	11.085	16.969	25.594	1784.997	2108.388	1.087	1.434	560.225	1	14.849
12/10/2017 10:00	820800	11.087	16.969	25.6	1784.861	2108.236	1.087	1.434	560.268	1	14.846
12/10/2017 10:15	821700	11.09	16.969	25.606	1785.139	2108.561	1.087	1.434	560.181	1	14.842
12/10/2017 10:30	822600	11.089	16.969	25.604	1785.231	2108.67	1.087	1.434	560.151	1	14.843
12/10/2017 10:45	823500	11.089	16.97	25.604	1785.065	2108.457	1.087	1.434	560.204	1	14.84
12/10/2017 11:00	824400	11.085	16.97	25.595	1785.348	2108.786	1.087	1.434	560.115	1	14.841
12/10/2017 11:15	825300	11.083	16.97	25.589	1785.254	2108.684	1.087	1.434	560.144	1	14.841
12/10/2017 11:30	826200	11.088	16.969	25.601	1785.359	2108.816	1.087	1.434	560.111	1	14.833
12/10/2017 11:45	827100	11.087	16.969	25.599	1785.528	2109.021	1.087	1.434	560.058	1	14.829
12/10/2017 12:00	828000	11.085	16.969	25.594	1785.501	2109.005	1.087	1.434	560.067	1	14.829
12/10/2017 12:15	828900	11.087	16.969	25.599	1785.459	2108.939	1.087	1.434	560.08	1	14.823
12/10/2017 12:30	829800	11.087	16.969	25.6	1785.291	2108.74	1.087	1.434	560.133	1	14.817
12/10/2017 12:45	830700	11.095	16.97	25.617	1785.583	2109.055	1.087	1.434	560.041	1	14.806
12/10/2017 13:00	831600	11.088	16.97	25.602	1785.422	2108.881	1.087	1.434	560.092	1	14.809
12/10/2017 13:15	832500	11.083	16.969	25.591	1785.736	2109.274	1.088	1.434	559.993	1	14.812
12/10/2017 13:30	833400	11.082	16.97	25.588	1785.711	2109.22	1.088	1.434	560.001	1	14.809
12/10/2017 13:45	834300	11.09	16.969	25.607	1785.823	2109.369	1.088	1.434	559.966	1	14.799
12/10/2017 14:00	835200	11.088	16.969	25.602	1785.654	2109.169	1.088	1.434	560.019	1	14.798
12/10/2017 14:15	836100	11.087	16.969	25.599	1785.539	2109.037	1.087	1.434	560.055	1	14.797
12/10/2017 14:30	837000	11.084	16.968	25.592	1785.782	2109.362	1.088	1.434	559.979	1	14.797
12/10/2017 14:45	837900	11.087	16.97	25.6	1785.827	2109.357	1.088	1.434	559.965	1	14.794
12/10/2017 15:00	838800	11.083	16.969	25.591	1785.946	2109.539	1.088	1.434	559.927	1	14.796
12/10/2017 15:15	839700	11.084	16.969	25.592	1785.838	2109.407	1.088	1.434	559.961	1	14.794
12/10/2017 15:30	840600	11.081	16.969	25.585	1785.79	2109.358	1.088	1.434	559.976	1	14.797
12/10/2017 15:45	841500	11.089	16.969	25.604	1786.113	2109.745	1.088	1.435	559.875	1	14.788
12/10/2017 16:00	842400	11.084	16.968	25.592	1786.111	2109.754	1.088	1.435	559.876	1	14.791
12/10/2017 16:15	843300	11.084	16.969	25.593	1786.043	2109.654	1.088	1.435	559.897	1	14.792
12/10/2017 16:30	844200	11.082	16.969	25.588	1786.088	2109.703	1.088	1.435	559.883	1	14.795
12/10/2017 16:45	845100	11.086	16.969	25.596	1786.307	2109.958	1.088	1.435	559.814	1	14.792
12/10/2017 17:00	846000	11.079	16.969	25.582	1786.122	2109.743	1.088	1.435	559.872	1	14.798
12/10/2017 17:15	846900	11.092	16.969	25.611	1786.089	2109.692	1.088	1.435	559.882	1	14.791
12/10/2017 17:30	847800	11.073	16.969	25.568	1786.05	2109.641	1.088	1.435	559.895	1	14.805
12/10/2017 17:45	848700	11.078	16.969	25.578	1786.184	2109.799	1.088	1.435	559.853	1	14.804
12/10/2017 18:00	849600	11.085	16.969	25.596	1786.097	2109.705	1.088	1.435	559.88	1	14.797
12/10/2017 18:15	850500	11.082	16.969	25.588	1786.241	2109.875	1.088	1.435	559.835	1	14.802
12/10/2017 18:30	851400	11.078	16.969	25.58	1786.392	2110.041	1.088	1.435	559.787	1	14.805
12/10/2017 18:45	852300	11.084	16.97	25.593	1786.425	2110.063	1.088	1.435	559.777	1	14.799
12/10/2017 19:00	853200	11.08	16.969	25.582	1786.398	2110.064	1.088	1.435	559.786	1	14.806
12/10/2017 19:15	854100	11.082	16.969	25.587	1786.385	2110.041	1.088	1.435	559.79	1	14.805
12/10/2017 19:30	855000	11.083	16.969	25.591	1786.447	2110.118	1.088	1.435	559.77	1	14.803
12/10/2017 19:45	855900	11.081	16.969	25.586	1786.455	2110.123	1.088	1.435	559.768	1	14.806
12/10/2017 20:00	856800	11.082	16.969	25.589	1786.615	2110.33	1.088	1.435	559.718	1	14.806
12/10/2017 20:15	857700	11.085	16.969	25.595	1786.553	2110.252	1.088	1.435	559.737	1	14.805
12/10/2017 20:30	858600	11.074	16.969	25.571	1786.523	2110.212	1.088	1.435	559.747	1	14.817
12/10/2017 20:45	859500	11.078	16.969	25.579	1786.491	2110.178	1.088	1.435	559.757	1	14.816
12/10/2017 21:00	860400	11.075	16.969	25.572	1786.787	2110.528	1.088	1.435	559.664	1	14.822
12/10/2017 21:15	861300	11.081	16.969	25.587	1786.779	2110.523	1.088	1.435	559.666	1	14.819
12/10/2017 21:30	862200	11.078	16.969	25.578	1786.563	2110.272	1.088	1.435	559.734	1	14.823
12/10/2017 21:45	863100	11.08	16.969	25.583	1786.779	2110.514	1.088	1.435	559.666	1	14.823
12/10/2017 22:00	864000	11.082	16.969	25.588	1786.815	2110.549	1.088	1.435	559.655	1	14.823
12/10/2017 22:15	864900	11.083	16.969	25.59	1786.961	2110.738	1.088	1.435	559.609	1	14.822
12/10/2017 22:30	865800	11.082	16.969	25.589	1786.926	2110.705	1.088	1.435	559.62	1	14.823
12/10/2017 22:45	866700	11.082	16.969	25.588	1786.963	2110.728	1.088	1.435	559.609	1	14.824
12/10/2017 23:00	867600	11.083	16.969	25.589	1787.093	2110.889	1.088	1.435	559.568	1	14.825
12/10/2017 23:15	868500	11.081	16.969	25.586	1786.926	2110.709	1.088	1.435	559.62	1	14.827
12/10/2017 23:30	869400	11.085	16.969	25.596	1786.912	2110.692	1.088	1.435	559.625	1	14.824
12/10/2017 23:45	870300	11.083	16.968	25.59	1787.224	2111.066	1.089	1.436	559.527	1	14.826
12/11/2017 0:00	871200	11.083	16.969	25.589	1786.851	2110.612	1.088	1.435	559.644	1	14.828
12/11/2017 0:15	872100	11.081	16.969	25.585	1787.23	2111.06	1.089	1.436	559.525	1	14.83
12/11/2017 0:30	873000	11.088	16.969	25.603	1787.014	2110.809	1.088	1.435	559.593	1	14.823
12/11/2017 0:45	873900	11.082	16.969	25.589	1787.132	2110.94	1.088	1.435	559.556	1	14.828
12/11/2017 1:00	874800	11.083	16.968	25.591	1787.328	2111.192	1.089	1.436	559.494	1	14.827
12/11/2017 1:15	875700	11.088	16.969	25.603	1787.146	2110.96	1.089	1.435	559.552	1	14.822
12/11/2017 1:30	876600	11.085	16.969	25.595	1787.181	2110.989	1.089	1.435	559.54	1	14.827
12/11/2017 1:45	877500	11.084	16.969	25.593	1787.273	2111.102	1.089	1.436	559.512	1	14.827
12/11/2017 2:00	878400	11.083	16.969	25.59	1787.426	2111.283	1.089	1.436	559.464	1	14.83
12/11/2017 2:15	879300	11.087	16.969	25.599	1787.118	2110.919	1.088	1.435	559.56	1	14.828
12/11/2017 2:30	880200	11.084	16.968	25.592	1787.396	2111.269	1.089	1.436	559.473	1	14.832
12/11/2017 2:45	881100	11.083	16.969	25.589	1787.59	2111.477	1.089	1.436	559.412	1	14.833
12/11/2017 3:00	882000	11.087	16.969	25.599	1787.537	2111.431	1.089	1.436	559.429	1	14.83
12/11/2017 3:15	882900	11.089	16.969	25.604	1787.586	2111.468	1.089	1.436	559.414	1	14.829
12/11/2017 3:30	883800	11.082	16.968	25.588	1787.59	2111.506	1.089	1.436	559.413	1	14.837
12/11/2017 3:45	884700	11.088	16.969	25.602	1787.582	2111.467	1.089	1.436	559.415	1	14.83
12/11/2017 4:00	885600	11.089	16.969	25.604	1787.538	2111.416	1.089	1.436	559.429	1	14.829
12/11/2017 4:15	886500	11.086	16.969	25.597	1787.651	2111.545	1.089	1.436	559.393	1	14.831
12/11/2017 4:30	887400	11.081	16.969	25.586	1787.544	2111.418	1.089	1.436	559.427	1	14.837
12/11/2017 4:45	888300	11.09	16.969	25.606	1787.451	2111.312	1.089	1.436	559.456	1	14.829
12/11/2017 5:00	889200	11.081	16.969	25.586	1788.049	2112.01	1.089	1.436	559.269	1	14.842
12/11/2017 5:15	890100	11.088	16.969	25.601	1787.836	2111.767	1.089	1.436	559.336	1	14.832
12/11/2017 5:30	891000	11.078	16.969	25.578	1787.717	2111.627	1.089	1.436	559.373	1	14.841
12/11/2017 5:45	891900	11.081	16.969	25.585	1787.893	2111.838	1.089	1.436	559.318	1	14.839
12/11/2017 6:00	892800	11.09	16.969	25.606	1787.933	2111.856	1.089	1.436	559.305	1	14.829
12/11/2017 6:15	893700	11.08	16.969	25.583	1787.852	2111.799	1.089	1.436	559.33	1	14.84
12/11/2017 6:30	894600	11.086	16.969	25.597	1787.937	2111.873	1.089	1.436	559.304	1	14.837
12/11/2017 6:45	895500	11.09	16.968	25.607	1788.086	2112.088	1.089	1.436	559.257	1	14.833
12/11/2017 7:00	896400	11.082	16.968	25.589	1788.006	2111.993	1.089	1.436	559.282	1	14.843
12/11/2017 7:15	897300	11.087	16.968	25.6	1788.115	2112.117	1.089	1.436	559.248	1	14.84
12/11/2017 7:30	898200	11.085	16.968	25.596	1788.049	2112.04	1.089	1.436	559.269	1	14.842
12/11/2017 7:45	899100	11.084	16.97	25.592	1788.068	2112.007	1.089	1.436	559.263	1	14.845
12/11/2017 8:00	900000	11.088	16.969	25.601	1788.111	2112.096	1.089	1.436	559.25	1	14.843
12/11/2017 8:15	900900	11.085	16.969	25.595	1788.047	2112.004	1.089	1.436	559.269	1	14.848
12/11/2017 8:30	901800	11.084	16.969	25.593	1788.379	2112.4	1.089	1.436	559.166	1	14.85
12/11/2017 8:45	902700	11.082	16.969	25.588	1788.151	2112.131	1.089	1.436	559.237	1	14.853
12/11/2017 9:00	903600	11.08	16.969	25.583	1788.206	2112.187	1.089	1.436	559.22	1	14.859
12/11/2017 9:15	904500	11.085	16.969	25.595	1788.35	2112.366	1.089	1.436	559.174	1	14.853
12/11/2017 9:30	905400	11.081	16.969	25.586	1788.288	2112.288	1.089	1.436	559.194	1	14.858
12/11/2017 9:45	906300	11.077	16.969	25.576	1788.405	2112.43	1.089	1.436	559.158	1	14.866
12/11/2017 10:00	907200	11.09	16.969	25.606	1788.533	2112.573	1.089	1.437	559.117	1	14.852
12/11/2017 10:15	908100	11.081	16.969	25.586	1788.323	2112.342	1.089	1.436	559.183	1	14.861
12/11/2017 10:30	909000	11.08	16.97	25.583	1788.686	2112.729	1.089	1.437	559.07	1	14.863
12/11/2017 10:45	909900	11.089	16.969	25.604	1788.483	2112.539	1.089	1.437	559.133	1	14.855
12/11/2017 11:00	910800	11.081	16.969	25.586	1788.777	2112.87	1.09	1.437	559.041	1	14.861
12/11/2017 11:15	911700	11.087	16.969	25.6	1788.679	2112.767	1.089	1.437	559.072	1	14.856
12/11/2017 11:30	912600	11.085	16.969	25.594	1788.746	2112.859	1.09	1.437	559.051	1	14.854
12/11/2017 11:45	913500	11.08	16.969	25.583	1788.664	2112.728	1.089	1.437	559.077	1	14.856
12/11/2017 12:00	914400	11.084	16.97	25.592	1788.81	2112.888	1.09	1.437	559.031	1	14.849
12/11/2017 12:15	915300	11.087	16.969	25.6	1788.9	2113.011	1.09	1.437	559.003	1	14.845
12/11/2017 12:30	916200	11.082	16.969	25.587	1788.866	2112.971	1.09	1.437	559.013	1	14.847
12/11/2017 12:45	917100	11.083	16.969	25.59	1788.826	2112.945	1.09	1.437	559.026	1	14.843
12/11/2017 13:00	918000	11.086	16.969	25.597	1788.74	2112.822	1.09	1.437	559.053	1	14.837
12/11/2017 13:15	918900	11.081	16.969	25.587	1789.036	2113.158	1.09	1.437	558.96	1	14.84
12/11/2017 13:30	919800	11.086	16.969	25.598	1788.884	2112.992	1.09	1.437	559.008	1	14.833
12/11/2017 13:45	920700	11.078	16.969	25.579	1788.943	2113.057	1.09	1.437	558.989	1	14.839
12/11/2017 14:00	921600	11.083	16.97	25.591	1788.934	2113.035	1.09	1.437	558.992	1	14.833
12/11/2017 14:15	922500	11.089	16.969	25.605	1789.09	2113.244	1.09	1.437	558.943	1	14.826
12/11/2017 14:30	923400	11.084	16.969	25.593	1789.041	2113.178	1.09	1.437	558.959	1	14.827
12/11/2017 14:45	924300	11.082	16.969	25.589	1789.202	2113.368	1.09	1.437	558.909	1	14.83
12/11/2017 15:00	925200	11.084	16.969	25.593	1789.199	2113.365	1.09	1.437	558.909	1	14.828
12/11/2017 15:15	926100	11.084	16.969	25.592	1789.22	2113.381	1.09	1.437	558.903	1	14.828
12/11/2017 15:30	927000	11.083	16.969	25.591	1789.3	2113.497	1.09	1.437	558.878	1	14.829
12/11/2017 15:45	927900	11.082	16.969	25.588	1789.315	2113.489	1.09	1.437	558.873	1	14.83
12/11/2017 16:00	928800	11.076	16.969	25.575	1789.327	2113.512	1.09	1.437	558.869	1	14.834
12/11/2017 16:15	929700	11.074	16.969	25.571	1789.338	2113.55	1.09	1.437	558.866	1	14.837
12/11/2017 16:30	930600	11.074	16.969	25.57	1789.499	2113.711	1.09	1.437	558.816	1	14.837
12/11/2017 16:45	931500	11.079	16.969	25.58	1789.403	2113.609	1.09	1.437	558.846	1	14.835
12/11/2017 17:00	932400	11.076	16.969	25.573	1789.349	2113.538	1.09	1.437	558.862	1	14.838
12/11/2017 17:15	933300	11.075	16.969	25.571	1789.51	2113.737	1.09	1.437	558.812	1	14.839
12/11/2017 17:30	934200	11.073	16.969	25.568	1789.579	2113.839	1.09	1.437	558.791	1	14.843
12/11/2017 17:45	935100	11.077	16.969	25.576	1789.325	2113.517	1.09	1.437	558.87	1	14.841
12/11/2017 18:00	936000	11.075	16.968	25.572	1789.655	2113.94	1.09	1.437	558.767	1	14.844
12/11/2017 18:15	936900	11.081	16.968	25.586	1789.574	2113.841	1.09	1.437	558.792	1	14.845
12/11/2017 18:30	937800	11.074	16.969	25.57	1789.558	2113.801	1.09	1.437	558.797	1	14.85
12/11/2017 18:45	938700	11.073	16.969	25.568	1789.646	2113.909	1.09	1.437	558.77	1	14.853
12/11/2017 19:00	939600	11.071	16.969	25.562	1789.636	2113.885	1.09	1.437	558.773	1	14.858
12/11/2017 19:15	940500	11.077	16.969	25.576	1789.624	2113.88	1.09	1.437	558.776	1	14.853
12/11/2017 19:30	941400	11.073	16.969	25.568	1789.675	2113.939	1.09	1.437	558.761	1	14.858
12/11/2017 19:45	942300	11.068	16.968	25.555	1789.707	2113.998	1.09	1.438	558.751	1	14.865
12/11/2017 20:00	943200	11.076	16.969	25.575	1789.876	2114.181	1.09	1.438	558.698	1	14.86
12/11/2017 20:15	944100	11.078	16.969	25.58	1789.859	2114.149	1.09	1.438	558.703	1	14.859
12/11/2017 20:30	945000	11.08	16.969	25.584	1789.904	2114.219	1.09	1.438	558.689	1	14.859
12/11/2017 20:45	945900	11.079	16.969	25.581	1789.959	2114.258	1.09	1.438	558.672	1	14.862

12/11/2017 21:00	946800	11.075	16.969	25.571	1789.94	2114.248	1.09	1.438	558.678	1	14.866
12/11/2017 21:15	947700	11.076	16.968	25.574	1789.948	2114.286	1.09	1.438	558.676	1	14.867
12/11/2017 21:30	948600	11.079	16.968	25.582	1789.975	2114.315	1.09	1.438	558.667	1	14.867
12/11/2017 21:45	949500	11.074	16.969	25.569	1790.025	2114.357	1.09	1.438	558.652	1	14.875
12/11/2017 22:00	950400	11.078	16.969	25.578	1790.083	2114.425	1.09	1.438	558.633	1	14.872
12/11/2017 22:15	951300	11.082	16.969	25.589	1789.932	2114.252	1.09	1.438	558.68	1	14.868
12/11/2017 22:30	952200	11.085	16.969	25.595	1790.135	2114.495	1.09	1.438	558.617	1	14.866
12/11/2017 22:45	953100	11.079	16.969	25.582	1790.073	2114.421	1.09	1.438	558.637	1	14.873
12/11/2017 23:00	954000	11.085	16.968	25.596	1789.971	2114.319	1.09	1.438	558.668	1	14.867
12/11/2017 23:15	954900	11.078	16.969	25.579	1790.029	2114.375	1.09	1.438	558.65	1	14.875
12/11/2017 23:30	955800	11.075	16.969	25.571	1789.968	2114.29	1.09	1.438	558.669	1	14.878
12/11/2017 23:45	956700	11.088	16.969	25.601	1790.198	2114.548	1.09	1.438	558.598	1	14.868
12/12/2017 0:00	957600	11.09	16.968	25.606	1790.245	2114.634	1.09	1.438	558.583	1	14.867
12/12/2017 0:15	958500	11.084	16.968	25.593	1790.46	2114.888	1.091	1.438	558.516	1	14.872
12/12/2017 0:30	959400	11.081	16.968	25.585	1790.389	2114.807	1.091	1.438	558.538	1	14.875
12/12/2017 0:45	960300	11.084	16.969	25.593	1790.384	2114.785	1.091	1.438	558.539	1	14.872
12/12/2017 1:00	961200	11.081	16.969	25.586	1790.268	2114.631	1.09	1.438	558.576	1	14.875
12/12/2017 1:15	962100	11.079	16.969	25.582	1790.271	2114.623	1.09	1.438	558.575	1	14.876
12/12/2017 1:30	963000	11.085	16.969	25.595	1790.296	2114.656	1.091	1.438	558.567	1	14.871
12/12/2017 1:45	963900	11.087	16.969	25.6	1790.33	2114.705	1.091	1.438	558.556	1	14.868
12/12/2017 2:00	964800	11.078	16.969	25.58	1790.603	2115.027	1.091	1.438	558.471	1	14.875
12/12/2017 2:15	965700	11.077	16.968	25.576	1790.476	2114.916	1.091	1.438	558.511	1	14.877
12/12/2017 2:30	966600	11.085	16.969	25.595	1790.726	2115.185	1.091	1.438	558.433	1	14.87
12/12/2017 2:45	967500	11.082	16.969	25.588	1790.545	2114.975	1.091	1.438	558.489	1	14.872
12/12/2017 3:00	968400	11.082	16.969	25.589	1790.589	2115.006	1.091	1.438	558.475	1	14.871
12/12/2017 3:15	969300	11.09	16.968	25.607	1790.438	2114.87	1.091	1.438	558.523	1	14.862
12/12/2017 3:30	970200	11.092	16.969	25.611	1790.574	2115.006	1.091	1.438	558.48	1	14.858
12/12/2017 3:45	971100	11.086	16.969	25.597	1790.716	2115.165	1.091	1.438	558.436	1	14.864
12/12/2017 4:00	972000	11.086	16.969	25.598	1790.882	2115.365	1.091	1.438	558.384	1	14.862
12/12/2017 4:15	972900	11.09	16.969	25.605	1790.764	2115.225	1.091	1.438	558.421	1	14.858
12/12/2017 4:30	973800	11.085	16.969	25.595	1790.839	2115.322	1.091	1.438	558.398	1	14.859
12/12/2017 4:45	974700	11.093	16.969	25.614	1790.901	2115.404	1.091	1.438	558.378	1	14.85
12/12/2017 5:00	975600	11.087	16.969	25.6	1790.881	2115.376	1.091	1.438	558.384	1	14.855
12/12/2017 5:15	976500	11.087	16.969	25.599	1790.878	2115.351	1.091	1.438	558.385	1	14.855
12/12/2017 5:30	977400	11.089	16.968	25.605	1790.81	2115.317	1.091	1.438	558.407	1	14.851
12/12/2017 5:45	978300	11.088	16.969	25.602	1791.027	2115.54	1.091	1.439	558.339	1	14.854
12/12/2017 6:00	979200	11.088	16.969	25.602	1790.609	2115.047	1.091	1.438	558.469	1	14.854
12/12/2017 6:15	980100	11.089	16.968	25.605	1790.861	2115.361	1.091	1.438	558.391	1	14.854
12/12/2017 6:30	981000	11.077	16.969	25.577	1791.131	2115.659	1.091	1.439	558.307	1	14.868
12/12/2017 6:45	981900	11.084	16.969	25.594	1790.77	2115.246	1.091	1.438	558.419	1	14.863
12/12/2017 7:00	982800	11.08	16.969	25.583	1791.038	2115.558	1.091	1.439	558.335	1	14.87
12/12/2017 7:15	983700	11.088	16.968	25.601	1790.917	2115.428	1.091	1.438	558.373	1	14.864
12/12/2017 7:30	984600	11.081	16.968	25.587	1791.128	2115.677	1.091	1.439	558.307	1	14.87
12/12/2017 7:45	985500	11.079	16.968	25.581	1791.041	2115.586	1.091	1.439	558.334	1	14.874
12/12/2017 8:00	986400	11.085	16.969	25.596	1791.118	2115.632	1.091	1.439	558.31	1	14.868
12/12/2017 8:15	987300	11.082	16.969	25.588	1791.071	2115.604	1.091	1.439	558.325	1	14.873
12/12/2017 8:30	988200	11.082	16.969	25.587	1791.256	2115.815	1.091	1.439	558.267	1	14.872
12/12/2017 8:45	989100	11.087	16.969	25.599	1791.356	2115.916	1.091	1.439	558.236	1	14.869
12/12/2017 9:00	990000	11.083	16.969	25.591	1791.151	2115.687	1.091	1.439	558.3	1	14.878
12/12/2017 9:15	990900	11.081	16.969	25.585	1791.547	2116.134	1.091	1.439	558.177	1	14.877
12/12/2017 9:30	991800	11.086	16.969	25.598	1791.22	2115.756	1.091	1.439	558.279	1	14.873
12/12/2017 9:45	992700	11.089	16.969	25.604	1791.354	2115.919	1.091	1.439	558.237	1	14.868
12/12/2017 10:00	993600	11.081	16.969	25.586	1791.378	2115.951	1.091	1.439	558.23	1	14.875
12/12/2017 10:15	994500	11.085	16.969	25.596	1791.402	2115.988	1.091	1.439	558.222	1	14.869
12/12/2017 10:30	995400	11.086	16.969	25.598	1791.644	2116.261	1.091	1.439	558.146	1	14.866
12/12/2017 10:45	996300	11.085	16.969	25.596	1791.471	2116.052	1.091	1.439	558.201	1	14.863
12/12/2017 11:00	997200	11.085	16.969	25.595	1791.663	2116.279	1.091	1.439	558.141	1	14.859
12/12/2017 11:15	998100	11.087	16.969	25.601	1791.351	2115.91	1.091	1.439	558.238	1	14.852
12/12/2017 11:30	999000	11.09	16.969	25.606	1791.638	2116.246	1.091	1.439	558.148	1	14.845
12/12/2017 11:45	999900	11.089	16.969	25.605	1791.518	2116.12	1.091	1.439	558.186	1	14.842
12/12/2017 12:00	1000800	11.088	16.969	25.602	1791.595	2116.19	1.091	1.439	558.162	1	14.838
12/12/2017 12:15	1001700	11.089	16.969	25.604	1791.837	2116.476	1.091	1.439	558.086	1	14.834
12/12/2017 12:30	1002600	11.09	16.969	25.606	1791.666	2116.296	1.091	1.439	558.14	1	14.828
12/12/2017 12:45	1003500	11.083	16.969	25.59	1791.639	2116.242	1.091	1.439	558.148	1	14.826
12/12/2017 13:00	1004400	11.086	16.969	25.598	1791.811	2116.458	1.091	1.439	558.095	1	14.822
12/12/2017 13:15	1005300	11.087	16.969	25.601	1791.862	2116.531	1.092	1.439	558.079	1	14.818
12/12/2017 13:30	1006200	11.088	16.969	25.602	1791.816	2116.464	1.091	1.439	558.093	1	14.815
12/12/2017 13:45	1007100	11.086	16.969	25.598	1791.66	2116.292	1.091	1.439	558.142	1	14.812
12/12/2017 14:00	1008000	11.086	16.969	25.598	1791.717	2116.347	1.091	1.439	558.124	1	14.809
12/12/2017 14:15	1008900	11.086	16.969	25.598	1791.922	2116.589	1.092	1.439	558.06	1	14.806
12/12/2017 14:30	1009800	11.082	16.969	25.588	1791.824	2116.474	1.091	1.439	558.091	1	14.809
12/12/2017 14:45	1010700	11.079	16.969	25.582	1791.875	2116.529	1.092	1.439	558.075	1	14.811
12/12/2017 15:00	1011600	11.08	16.968	25.583	1791.8	2116.47	1.091	1.439	558.098	1	14.81
12/12/2017 15:15	1012500	11.079	16.969	25.58	1792.172	2116.873	1.092	1.439	557.982	1	14.81
12/12/2017 15:30	1013400	11.086	16.969	25.597	1792.02	2116.725	1.092	1.439	558.03	1	14.802
12/12/2017 15:45	1014300	11.08	16.969	25.584	1791.777	2116.402	1.091	1.439	558.105	1	14.807
12/12/2017 16:00	1015200	11.072	16.969	25.565	1791.934	2116.616	1.092	1.439	558.056	1	14.815
12/12/2017 16:15	1016100	11.085	16.969	25.596	1791.914	2116.576	1.092	1.439	558.063	1	14.802
12/12/2017 16:30	1017000	11.078	16.969	25.578	1792.165	2116.864	1.092	1.439	557.984	1	14.808
12/12/2017 16:45	1017900	11.076	16.969	25.574	1791.988	2116.658	1.092	1.439	558.04	1	14.809
12/12/2017 17:00	1018800	11.085	16.969	25.595	1791.943	2116.61	1.092	1.439	558.054	1	14.799
12/12/2017 17:15	1019700	11.081	16.969	25.586	1792.01	2116.689	1.092	1.439	558.033	1	14.803
12/12/2017 17:30	1020600	11.078	16.969	25.58	1791.855	2116.515	1.092	1.439	558.081	1	14.807
12/12/2017 17:45	1021500	11.081	16.969	25.586	1792.327	2117.063	1.092	1.44	557.934	1	14.804
12/12/2017 18:00	1022400	11.078	16.969	25.578	1792.194	2116.889	1.092	1.439	557.975	1	14.808
12/12/2017 18:15	1023300	11.081	16.969	25.585	1792.278	2116.993	1.092	1.44	557.949	1	14.805
12/12/2017 18:30	1024200	11.078	16.969	25.579	1792.264	2116.985	1.092	1.44	557.953	1	14.807
12/12/2017 18:45	1025100	11.08	16.969	25.584	1792.244	2116.966	1.092	1.44	557.96	1	14.804
12/12/2017 19:00	1026000	11.084	16.969	25.593	1792.326	2117.053	1.092	1.44	557.934	1	14.8
12/12/2017 19:15	1026900	11.082	16.969	25.588	1792.255	2116.983	1.092	1.44	557.956	1	14.803
12/12/2017 19:30	1027800	11.081	16.969	25.586	1792.278	2117.001	1.092	1.44	557.949	1	14.804
12/12/2017 19:45	1028700	11.085	16.969	25.595	1792.504	2117.255	1.092	1.44	557.879	1	14.798
12/12/2017 20:00	1029600	11.085	16.97	25.596	1792.386	2117.104	1.092	1.44	557.916	1	14.798
12/12/2017 20:15	1030500	11.084	16.969	25.593	1792.401	2117.134	1.092	1.44	557.911	1	14.798
12/12/2017 20:30	1031400	11.084	16.969	25.594	1792.566	2117.333	1.092	1.44	557.859	1	14.799
12/12/2017 20:45	1032300	11.079	16.97	25.581	1792.478	2117.217	1.092	1.44	557.887	1	14.803
12/12/2017 21:00	1033200	11.081	16.969	25.585	1792.501	2117.261	1.092	1.44	557.88	1	14.802
12/12/2017 21:15	1034100	11.079	16.969	25.581	1792.544	2117.324	1.092	1.44	557.867	1	14.803
12/12/2017 21:30	1035000	11.084	16.969	25.594	1792.644	2117.434	1.092	1.44	557.835	1	14.799
12/12/2017 21:45	1035900	11.084	16.969	25.593	1792.745	2117.557	1.092	1.44	557.804	1	14.799
12/12/2017 22:00	1036800	11.083	16.969	25.591	1792.753	2117.563	1.092	1.44	557.801	1	14.8
12/12/2017 22:15	1037700	11.086	16.969	25.598	1792.824	2117.646	1.092	1.44	557.779	1	14.799
12/12/2017 22:30	1038600	11.078	16.969	25.579	1792.714	2117.508	1.092	1.44	557.813	1	14.808
12/12/2017 22:45	1039500	11.078	16.969	25.578	1792.852	2117.675	1.092	1.44	557.771	1	14.809
12/12/2017 23:00	1040400	11.08	16.969	25.583	1792.825	2117.664	1.092	1.44	557.779	1	14.808
12/12/2017 23:15	1041300	11.087	16.969	25.599	1792.63	2117.426	1.092	1.44	557.84	1	14.801
12/12/2017 23:30	1042200	11.086	16.97	25.598	1792.86	2117.673	1.092	1.44	557.768	1	14.802
12/12/2017 23:45	1043100	11.081	16.969	25.585	1792.85	2117.673	1.092	1.44	557.771	1	14.808
12/13/2017 0:00	1044000	11.086	16.969	25.598	1792.827	2117.642	1.092	1.44	557.778	1	14.802
12/13/2017 0:15	1044900	11.088	16.969	25.602	1792.877	2117.713	1.092	1.44	557.763	1	14.801
12/13/2017 0:30	1045800	11.084	16.97	25.593	1792.972	2117.787	1.092	1.44	557.733	1	14.804
12/13/2017 0:45	1046700	11.088	16.969	25.601	1792.88	2117.699	1.092	1.44	557.762	1	14.8
12/13/2017 1:00	1047600	11.084	16.97	25.592	1793.106	2117.963	1.092	1.44	557.691	1	14.804
12/13/2017 1:15	1048500	11.083	16.969	25.589	1793.03	2117.898	1.092	1.44	557.715	1	14.805
12/13/2017 1:30	1049400	11.085	16.969	25.595	1793.2	2118.087	1.092	1.44	557.662	1	14.802
12/13/2017 1:45	1050300	11.081	16.969	25.586	1793.122	2117.998	1.092	1.44	557.687	1	14.807
12/13/2017 2:00	1051200	11.09	16.969	25.605	1793.032	2117.9	1.092	1.44	557.715	1	14.798
12/13/2017 2:15	1052100	11.077	16.969	25.577	1793.088	2117.949	1.092	1.44	557.697	1	14.81
12/13/2017 2:30	1053000	11.079	16.969	25.582	1793.041	2117.898	1.092	1.44	557.712	1	14.806
12/13/2017 2:45	1053900	11.09	16.97	25.607	1793.385	2118.287	1.092	1.44	557.605	1	14.795
12/13/2017 3:00	1054800	11.096	16.969	25.621	1793.106	2117.979	1.092	1.44	557.692	1	14.789
12/13/2017 3:15	1055700	11.09	16.97	25.606	1793.026	2117.864	1.092	1.44	557.716	1	14.794
12/13/2017 3:30	1056600	11.093	16.969	25.614	1793.417	2118.359	1.093	1.44	557.595	1	14.789
12/13/2017 3:45	1057500	11.084	16.97	25.593	1793.304	2118.18	1.092	1.44	557.63	1	14.795
12/13/2017 4:00	1058400	11.094	16.969	25.616	1793.08	2117.941	1.092	1.44	557.699	1	14.784
12/13/2017 4:15	1059300	11.082	16.969	25.589	1793.465	2118.399	1.093	1.441	557.58	1	14.796
12/13/2017 4:30	1060200	11.084	16.969	25.593	1793.405	2118.324	1.092	1.44	557.599	1	14.795
12/13/2017 4:45	1061100	11.081	16.97	25.586	1793.402	2118.295	1.092	1.44	557.6	1	14.798
12/13/2017 5:00	1062000	11.084	16.969	25.594	1793.482	2118.424	1.093	1.441	557.575	1	14.796
12/13/2017 5:15	1062900	11.085	16.969	25.595	1793.599	2118.557	1.093	1.441	557.538	1	14.796
12/13/2017 5:30	1063800	11.091	16.969	25.609	1793.338	2118.257	1.092	1.44	557.62	1	14.789
12/13/2017 5:45	1064700	11.089	16.969	25.604	1793.503	2118.444	1.093	1.441	557.568	1	14.79
12/13/2017 6:00	1065600	11.085	16.97	25.596	1793.406	2118.317	1.092	1.44	557.598	1	14.792
12/13/2017 6:15	1066500	11.098	16.969	25.624	1793.568	2118.521	1.093	1.441	557.548	1	14.784
12/13/2017 6:30	1067400	11.087	16.969	25.6	1793.498	2118.429	1.093	1.441	557.57	1	14.79
12/13/2017 6:45	1068300	11.084	16.969	25.593	1793.524	2118.478	1.093	1.441	557.561	1	14.791
12/13/2017 7:00	1069200	11.086	16.969	25.597	1793.609	2118.574	1.093	1.441	557.535	1	14.791
12/13/2017 7:15	1070100	11.086	16.969	25.598	1793.508	2118.471	1.093	1.441	557.566	1	14.791
12/13/2017 7:30	1071000	11.078	16.969	25.579	1793.743	2118.74	1.093	1.441	557.493	1	14.8
12/13/2017 7:45	1071900	11.079	16.969	25.581	1793.549	2118.532	1.093	1.441	557.554	1	14.8
12/13/2017 8:00	1072800	11.09	16.969	25.606	1793.707	2118.702	1.093	1.441	557.505	1	14.794
12/13/2017 8:15	1073700	11.085	16.969	25.596	1793.849	2118.853	1.093	1.441	557.46	1	14.799
12/13/2017 8:30	1074600	11.087	16.969	25.6	1793.781	2118.777	1.093	1.441	557.482	1	14.796
12/13/2017 8:45	1075500	11.09	16.969	25.605	1794.042	2119.085	1.093	1.441	557.401	1	14.792
12/13/2017 9:00	1076400	11.087	16.969	25.6	1793.902	2118.929	1.093	1.441	557.444	1	14.793
12/13/2017 9:15	1077300	11.092	16.969	25.611	1793.872	2118.901	1.093	1.441	557.453	1	14.786
12/13/2017 9:30	1078200	11.086	16.969	25.596	1793.759	2118.742	1.093	1.441	557.489	1	14.79
12/13/2017 9:45	1079100	11.09	16.969	25.606	1793.862	2118.873	1.093	1.441	557.456	1	14.787
12/13/2017 10:00	1080000	11.081	16.969	25.585	1793.762	2118.755	1.093	1.441	557.487	1	14.795
12/13/2017 10:15	1080900	11.084	16.969	25.593	1794.096	2119.141	1.093	1.441	557.384	1	14.79
12/13/2017 10:30	1081800	11.085	16.969	25.595	1793.953	2119.001	1.093	1.441	557.428	1	14.788
12/13/2017 10:45	1082700	11.089	16.969	25.605	1793.971	2119.022	1.093	1.441	557.422	1	14.782
12/13/2017 11:00	1083600	11.092	16.969	25.612	1793.81	2118.802	1.093	1.441	557.473	1	14.777
12/13/2017 11:15	1084500	11.088	16.969	25.602	1793.943	2118.997	1.093	1.441	557.431	1	14.779
12/13/2017 11:30	1085400	11.09	16.969	25.607	1793.99	2119.037	1.093	1.441	557.417	1	14.772
12/13/2017 11:45	1086300	11.089	16.969	25.603	1794.291	2119.366	1.093	1.441	557.323	1	14.769
12/13/2017 12:00	1087200	11.088	16.969	25.602	1794.079	2119.15	1.093	1.441	557.389	1	14.768
12/13/2017 12:15	1088100	11.093	16.969	25.613	1794.223	2119.298	1.093	1.441	557.344	1	14.758
12/13/2017 12:30	1089000	11.093	16.969	25.614	1794.173	2119.227	1.093	1.441	557.36	1	14.755
12/13/2017 12:45	1089900	11.089	16.969	25.605	1794.165	2119.222	1.093	1.441	557.362	1	14.755
12/13/2017 13:00	1090800	11.089	16.969	25.605	1794.202	2119.266	1.093	1.441	557.351	1	14.75
12/13/2017 13:15	1091700	11.088	16.969	25.601	1794.443	2119.568	1.093	1.441	557.276	1	14.748
12/13/2017 13:30	1092600	11.085	16.969	25.596	1794.448	2119.573	1.093	1.441	557.275	1	14.746
12/13/2017 13:45	1093500	11.084	16.969	25.592	1794.325	2119.423	1.093	1.441	557.313	1	14.746
12/13/2017 14:00	1094400	11.087	16.969	25.601	1794.256	2119.35	1.093	1.441	557.334	1	14.74
12/13/2017 14:15	1095300	11.082	16.969	25.588	1794.31	2119.414	1.093	1.441	557.317	1	14.743
12/13/2017 14:30	1096200	11.078	16.969	25.579	1794.356	2119.46	1.093	1.441	557.303	1	14.748

12/13/2017 14:45	1097100	11.08	16.969	25.584	1794.486	2119.63	1.093	1.441	557.263	1	14.744
12/13/2017 15:00	1098000	11.08	16.969	25.582	1794.359	2119.468	1.093	1.441	557.302	1	14.745
12/13/2017 15:15	1098900	11.078	16.969	25.578	1794.407	2119.503	1.093	1.441	557.287	1	14.748
12/13/2017 15:30	1099800	11.084	16.969	25.592	1794.382	2119.496	1.093	1.441	557.295	1	14.74
12/13/2017 15:45	1100700	11.084	16.969	25.594	1794.448	2119.581	1.093	1.441	557.275	1	14.741
12/13/2017 16:00	1101600	11.08	16.969	25.583	1794.419	2119.555	1.093	1.441	557.284	1	14.743
12/13/2017 16:15	1102500	11.078	16.969	25.579	1794.377	2119.481	1.093	1.441	557.296	1	14.744
12/13/2017 16:30	1103400	11.077	16.969	25.577	1794.604	2119.77	1.093	1.441	557.226	1	14.746
12/13/2017 16:45	1104300	11.079	16.969	25.58	1794.588	2119.721	1.093	1.441	557.231	1	14.746
12/13/2017 17:00	1105200	11.078	16.969	25.578	1794.392	2119.49	1.093	1.441	557.292	1	14.748
12/13/2017 17:15	1106100	11.077	16.969	25.575	1794.473	2119.594	1.093	1.441	557.267	1	14.749
12/13/2017 17:30	1107000	11.077	16.969	25.576	1794.626	2119.804	1.093	1.441	557.219	1	14.751
12/13/2017 17:45	1107900	11.08	16.969	25.582	1794.733	2119.922	1.093	1.442	557.186	1	14.75
12/13/2017 18:00	1108800	11.085	16.969	25.595	1794.699	2119.853	1.093	1.442	557.196	1	14.742
12/13/2017 18:15	1109700	11.08	16.969	25.583	1794.578	2119.735	1.093	1.441	557.234	1	14.747
12/13/2017 18:30	1110600	11.077	16.969	25.577	1794.767	2119.945	1.093	1.442	557.175	1	14.75
12/13/2017 18:45	1111500	11.08	16.969	25.584	1794.608	2119.749	1.093	1.441	557.225	1	14.749
12/13/2017 19:00	1112400	11.08	16.969	25.583	1794.806	2119.983	1.093	1.442	557.163	1	14.749
12/13/2017 19:15	1113300	11.079	16.969	25.582	1794.786	2119.976	1.093	1.442	557.17	1	14.751
12/13/2017 19:30	1114200	11.079	16.969	25.582	1794.813	2119.987	1.093	1.442	557.161	1	14.75
12/13/2017 19:45	1115100	11.077	16.969	25.577	1794.707	2119.866	1.093	1.442	557.194	1	14.754
12/13/2017 20:00	1116000	11.075	16.969	25.572	1795.021	2120.246	1.094	1.442	557.096	1	14.755
12/13/2017 20:15	1116900	11.075	16.969	25.571	1794.71	2119.878	1.093	1.442	557.193	1	14.757
12/13/2017 20:30	1117800	11.081	16.969	25.586	1794.834	2120.021	1.093	1.442	557.154	1	14.753
12/13/2017 20:45	1118700	11.086	16.969	25.598	1794.818	2120.023	1.093	1.442	557.159	1	14.751
12/13/2017 21:00	1119600	11.077	16.969	25.576	1794.918	2120.137	1.093	1.442	557.128	1	14.757
12/13/2017 21:15	1120500	11.078	16.969	25.578	1794.775	2119.972	1.093	1.442	557.173	1	14.756
12/13/2017 21:30	1121400	11.083	16.969	25.591	1794.932	2120.154	1.093	1.442	557.124	1	14.749
12/13/2017 21:45	1122300	11.087	16.969	25.601	1794.844	2120.045	1.093	1.442	557.151	1	14.746
12/13/2017 22:00	1123200	11.081	16.969	25.585	1795.061	2120.302	1.094	1.442	557.084	1	14.752
12/13/2017 22:15	1124100	11.08	16.969	25.584	1794.919	2120.146	1.093	1.442	557.128	1	14.752
12/13/2017 22:30	1125000	11.083	16.969	25.591	1794.964	2120.194	1.094	1.442	557.114	1	14.751
12/13/2017 22:45	1125900	11.077	16.968	25.576	1794.912	2120.146	1.093	1.442	557.13	1	14.758
12/13/2017 23:00	1126800	11.08	16.969	25.582	1794.969	2120.201	1.094	1.442	557.113	1	14.755
12/13/2017 23:15	1127700	11.081	16.969	25.585	1794.874	2120.093	1.093	1.442	557.142	1	14.755
12/13/2017 23:30	1128600	11.088	16.969	25.603	1795.243	2120.516	1.094	1.442	557.028	1	14.751
12/13/2017 23:45	1129500	11.08	16.969	25.584	1795.093	2120.355	1.094	1.442	557.074	1	14.754
12/14/2017 0:00	1130400	11.09	16.969	25.605	1795.172	2120.424	1.094	1.442	557.05	1	14.749
12/14/2017 0:15	1131300	11.085	16.968	25.594	1795.087	2120.357	1.094	1.442	557.076	1	14.75
12/14/2017 0:30	1132200	11.077	16.969	25.577	1795.219	2120.496	1.094	1.442	557.035	1	14.755
12/14/2017 0:45	1133100	11.081	16.969	25.587	1795.015	2120.226	1.094	1.442	557.098	1	14.752
12/14/2017 1:00	1134000	11.081	16.969	25.586	1795.014	2120.237	1.094	1.442	557.099	1	14.753
12/14/2017 1:15	1134900	11.086	16.969	25.597	1795.3	2120.588	1.094	1.442	557.01	1	14.748
12/14/2017 1:30	1135800	11.089	16.969	25.605	1795.199	2120.465	1.094	1.442	557.041	1	14.743
12/14/2017 1:45	1136700	11.083	16.969	25.59	1795.168	2120.402	1.094	1.442	557.051	1	14.749
12/14/2017 2:00	1137600	11.087	16.969	25.6	1795.339	2120.617	1.094	1.442	556.998	1	14.746
12/14/2017 2:15	1138500	11.085	16.969	25.595	1795.361	2120.673	1.094	1.442	556.991	1	14.748
12/14/2017 2:30	1139400	11.086	16.968	25.597	1795.197	2120.487	1.094	1.442	557.042	1	14.745
12/14/2017 2:45	1140300	11.088	16.969	25.601	1795.607	2120.934	1.094	1.442	556.915	1	14.743
12/14/2017 3:00	1141200	11.075	16.969	25.572	1795.313	2120.578	1.094	1.442	557.006	1	14.754
12/14/2017 3:15	1142100	11.084	16.969	25.592	1795.384	2120.662	1.094	1.442	556.984	1	14.746
12/14/2017 3:30	1143000	11.088	16.969	25.601	1795.365	2120.639	1.094	1.442	556.99	1	14.742
12/14/2017 3:45	1143900	11.089	16.969	25.603	1795.609	2120.923	1.094	1.442	556.914	1	14.74
12/14/2017 4:00	1144800	11.082	16.969	25.589	1795.239	2120.503	1.094	1.442	557.029	1	14.746
12/14/2017 4:15	1145700	11.083	16.97	25.591	1795.683	2121.002	1.094	1.442	556.891	1	14.746
12/14/2017 4:30	1146600	11.088	16.97	25.602	1795.411	2120.686	1.094	1.442	556.975	1	14.742
12/14/2017 4:45	1147500	11.084	16.97	25.592	1795.464	2120.739	1.094	1.442	556.959	1	14.746
12/14/2017 5:00	1148400	11.084	16.969	25.592	1795.438	2120.729	1.094	1.442	556.967	1	14.746
12/14/2017 5:15	1149300	11.086	16.969	25.598	1795.58	2120.893	1.094	1.442	556.923	1	14.744
12/14/2017 5:30	1150200	11.082	16.969	25.589	1795.573	2120.923	1.094	1.442	556.925	1	14.75
12/14/2017 5:45	1151100	11.082	16.969	25.589	1795.506	2120.843	1.094	1.442	556.946	1	14.755
12/14/2017 6:00	1152000	11.086	16.969	25.597	1795.553	2120.887	1.094	1.442	556.931	1	14.752
12/14/2017 6:15	1152900	11.088	16.969	25.602	1795.672	2121.027	1.094	1.442	556.895	1	14.752
12/14/2017 6:30	1153800	11.087	16.969	25.6	1795.567	2120.903	1.094	1.442	556.927	1	14.754
12/14/2017 6:45	1154700	11.088	16.969	25.601	1795.772	2121.149	1.094	1.442	556.864	1	14.757
12/14/2017 7:00	1155600	11.086	16.969	25.596	1795.634	2120.978	1.094	1.442	556.906	1	14.759
12/14/2017 7:15	1156500	11.089	16.969	25.605	1795.66	2121.017	1.094	1.442	556.898	1	14.757
12/14/2017 7:30	1157400	11.087	16.969	25.599	1795.77	2121.134	1.094	1.442	556.864	1	14.759
12/14/2017 7:45	1158300	11.087	16.968	25.6	1795.853	2121.266	1.094	1.442	556.839	1	14.758
12/14/2017 8:00	1159200	11.09	16.969	25.606	1795.908	2121.297	1.094	1.442	556.822	1	14.757
12/14/2017 8:15	1160100	11.09	16.969	25.606	1795.815	2121.204	1.094	1.442	556.85	1	14.759
12/14/2017 8:30	1161000	11.081	16.969	25.585	1795.753	2121.111	1.094	1.442	556.869	1	14.768
12/14/2017 8:45	1161900	11.082	16.969	25.587	1795.9	2121.292	1.094	1.442	556.824	1	14.771
12/14/2017 9:00	1162800	11.079	16.969	25.581	1795.855	2121.255	1.094	1.442	556.838	1	14.778
12/14/2017 9:15	1163700	11.076	16.968	25.574	1795.76	2121.152	1.094	1.442	556.867	1	14.781
12/14/2017 9:30	1164600	11.08	16.968	25.583	1795.969	2121.396	1.094	1.443	556.802	1	14.78
12/14/2017 9:45	1165500	11.076	16.968	25.574	1795.787	2121.18	1.094	1.442	556.859	1	14.786
12/14/2017 10:00	1166400	11.083	16.969	25.59	1795.968	2121.364	1.094	1.443	556.803	1	14.781
12/14/2017 10:15	1167300	11.081	16.968	25.585	1795.748	2121.146	1.094	1.442	556.871	1	14.783
12/14/2017 10:30	1168200	11.077	16.969	25.577	1795.93	2121.307	1.094	1.442	556.814	1	14.784
12/14/2017 10:45	1169100	11.089	16.969	25.604	1796.566	2122.074	1.095	1.443	556.618	1	14.776
12/14/2017 11:00	1170000	11.083	16.969	25.591	1796.409	2121.906	1.094	1.443	556.666	1	14.775
12/14/2017 11:15	1170900	11.084	16.968	25.593	1796.475	2121.993	1.094	1.443	556.646	1	14.778
12/14/2017 11:30	1171800	11.085	16.968	25.596	1796.564	2122.098	1.095	1.443	556.618	1	14.77
12/14/2017 11:45	1172700	11.081	16.968	25.585	1796.335	2121.853	1.094	1.443	556.689	1	14.773
12/14/2017 12:00	1173600	11.081	16.968	25.586	1796.513	2122.037	1.095	1.443	556.634	1	14.77
12/14/2017 12:15	1174500	11.087	16.968	25.6	1796.231	2121.726	1.094	1.443	556.721	1	14.757
12/14/2017 12:30	1175400	11.081	16.968	25.587	1796.38	2121.913	1.094	1.443	556.675	1	14.762
12/14/2017 12:45	1176300	11.081	16.968	25.586	1796.414	2121.933	1.094	1.443	556.665	1	14.76
12/14/2017 13:00	1177200	11.086	16.968	25.596	1796.175	2121.668	1.094	1.443	556.739	1	14.751
12/14/2017 13:15	1178100	11.086	16.968	25.596	1796.51	2122.054	1.095	1.443	556.635	1	14.75
12/14/2017 13:30	1179000	11.084	16.968	25.592	1796.25	2121.752	1.094	1.443	556.715	1	14.749
12/14/2017 13:45	1179900	11.08	16.968	25.584	1796.389	2121.904	1.094	1.443	556.672	1	14.751
12/14/2017 14:00	1180800	11.082	16.968	25.588	1796.385	2121.906	1.094	1.443	556.674	1	14.749
12/14/2017 14:15	1181700	11.084	16.968	25.593	1796.4	2121.921	1.094	1.443	556.669	1	14.749
12/14/2017 14:30	1182600	11.077	16.967	25.576	1796.319	2121.863	1.094	1.443	556.694	1	14.758
12/14/2017 14:45	1183500	11.073	16.968	25.568	1796.329	2121.854	1.094	1.443	556.691	1	14.763
12/14/2017 15:00	1184400	11.078	16.968	25.579	1796.352	2121.864	1.094	1.443	556.684	1	14.758
12/14/2017 15:15	1185300	11.078	16.967	25.579	1796.336	2121.879	1.094	1.443	556.689	1	14.759
12/14/2017 15:30	1186200	11.076	16.968	25.573	1796.313	2121.826	1.094	1.443	556.696	1	14.764
12/14/2017 15:45	1187100	11.078	16.968	25.58	1796.307	2121.82	1.094	1.443	556.698	1	14.761
12/14/2017 16:00	1188000	11.08	16.968	25.584	1796.072	2121.528	1.094	1.443	556.771	1	14.759
12/14/2017 16:15	1188900	11.082	16.968	25.587	1796.497	2122.056	1.095	1.443	556.639	1	14.759
12/14/2017 16:30	1189800	11.074	16.967	25.569	1796.125	2121.634	1.094	1.443	556.754	1	14.767
12/14/2017 16:45	1190700	11.076	16.968	25.575	1796.18	2121.686	1.094	1.443	556.737	1	14.766
12/14/2017 17:00	1191600	11.077	16.967	25.578	1796.497	2122.077	1.095	1.443	556.639	1	14.765
12/14/2017 17:15	1192500	11.076	16.967	25.574	1796.266	2121.796	1.094	1.443	556.71	1	14.768
12/14/2017 17:30	1193400	11.073	16.967	25.568	1796.275	2121.84	1.094	1.443	556.708	1	14.772
12/14/2017 17:45	1194300	11.071	16.967	25.562	1796.393	2121.967	1.094	1.443	556.671	1	14.774
12/14/2017 18:00	1195200	11.08	16.967	25.584	1796.201	2121.736	1.094	1.443	556.73	1	14.766
12/14/2017 18:15	1196100	11.074	16.968	25.57	1796.3	2121.833	1.094	1.443	556.7	1	14.774
12/14/2017 18:30	1197000	11.079	16.967	25.58	1796.328	2121.869	1.094	1.443	556.691	1	14.771
12/14/2017 18:45	1197900	11.084	16.967	25.592	1796.319	2121.872	1.094	1.443	556.694	1	14.769
12/14/2017 19:00	1198800	11.076	16.968	25.575	1796.179	2121.69	1.094	1.443	556.737	1	14.779
12/14/2017 19:15	1199700	11.079	16.967	25.581	1796.227	2121.75	1.094	1.443	556.723	1	14.78
12/14/2017 19:30	1200600	11.08	16.968	25.582	1796.274	2121.789	1.094	1.443	556.708	1	14.782
12/14/2017 19:45	1201500	11.077	16.967	25.576	1796.254	2121.803	1.094	1.443	556.714	1	14.787
12/14/2017 20:00	1202400	11.08	16.968	25.583	1796.286	2121.81	1.094	1.443	556.704	1	14.786
12/14/2017 20:15	1203300	11.08	16.967	25.583	1796.309	2121.855	1.094	1.443	556.697	1	14.788
12/14/2017 20:30	1204200	11.071	16.968	25.563	1796.188	2121.7	1.094	1.443	556.734	1	14.798
12/14/2017 20:45	1205100	11.081	16.967	25.585	1796.493	2122.081	1.095	1.443	556.64	1	14.792
12/14/2017 21:00	1206000	11.081	16.967	25.585	1796.493	2122.064	1.095	1.443	556.64	1	14.792
12/14/2017 21:15	1206900	11.083	16.968	25.591	1796.566	2122.142	1.095	1.443	556.617	1	14.79
12/14/2017 21:30	1207800	11.08	16.968	25.584	1796.147	2121.643	1.094	1.443	556.747	1	14.794
12/14/2017 21:45	1208700	11.077	16.968	25.576	1796.353	2121.873	1.094	1.443	556.684	1	14.798
12/14/2017 22:00	1209600	11.081	16.967	25.585	1796.586	2122.19	1.095	1.443	556.611	1	14.795
12/14/2017 22:15	1210500	11.081	16.967	25.585	1796.437	2122.002	1.094	1.443	556.657	1	14.797
12/14/2017 22:30	1211400	11.08	16.968	25.583	1796.474	2122.021	1.094	1.443	556.646	1	14.8
12/14/2017 22:45	1212300	11.079	16.968	25.581	1796.544	2122.116	1.095	1.443	556.624	1	14.802
12/14/2017 23:00	1213200	11.08	16.968	25.584	1796.426	2121.972	1.094	1.443	556.661	1	14.803
12/14/2017 23:15	1214100	11.079	16.967	25.582	1796.347	2121.9	1.094	1.443	556.685	1	14.804
12/14/2017 23:30	1215000	11.084	16.968	25.592	1796.468	2122.018	1.094	1.443	556.648	1	14.801
12/14/2017 23:45	1215900	11.077	16.968	25.577	1796.694	2122.285	1.095	1.443	556.578	1	14.806
12/15/2017 0:00	1216800	11.085	16.968	25.595	1796.524	2122.084	1.095	1.443	556.63	1	14.797
12/15/2017 0:15	1217700	11.089	16.968	25.603	1796.568	2122.14	1.095	1.443	556.617	1	14.792
12/15/2017 0:30	1218600	11.091	16.969	25.608	1796.483	2121.997	1.094	1.443	556.643	1	14.791
12/15/2017 0:45	1219500	11.086	16.968	25.596	1796.656	2122.231	1.095	1.443	556.59	1	14.794
12/15/2017 1:00	1220400	11.086	16.968	25.597	1796.614	2122.177	1.095	1.443	556.603	1	14.793
12/15/2017 1:15	1221300	11.084	16.968	25.593	1796.617	2122.177	1.095	1.443	556.602	1	14.794
12/15/2017 1:30	1222200	11.087	16.968	25.6	1796.599	2122.177	1.095	1.443	556.607	1	14.79
12/15/2017 1:45	1223100	11.077	16.968	25.577	1796.465	2121.99	1.094	1.443	556.649	1	14.801
12/15/2017 2:00	1224000	11.085	16.968	25.594	1796.94	2122.571	1.095	1.443	556.502	1	14.794
12/15/2017 2:15	1224900	11.079	16.968	25.582	1796.776	2122.353	1.095	1.443	556.552	1	14.8
12/15/2017 2:30	1225800	11.089	16.968	25.605	1796.787	2122.378	1.095	1.443	556.549	1	14.792
12/15/2017 2:45	1226700	11.084	16.969	25.593	1796.53	2122.041	1.095	1.443	556.629	1	14.797
12/15/2017 3:00	1227600	11.081	16.968	25.586	1796.751	2122.327	1.095	1.443	556.56	1	14.8
12/15/2017 3:15	1228500	11.087	16.968	25.598	1796.947	2122.57	1.095	1.443	556.5	1	14.794
12/15/2017 3:30	1229400	11.083	16.968	25.591	1796.851	2122.466	1.095	1.443	556.529	1	14.797
12/15/2017 3:45	1230300	11.084	16.968	25.592	1796.743	2122.326	1.095	1.443	556.563	1	14.796
12/15/2017 4:00	1231200	11.081	16.968	25.586	1796.832	2122.423	1.095	1.443	556.535	1	14.798
12/15/2017 4:15	1232100	11.086	16.968	25.596	1796.935	2122.536	1.095	1.443	556.503	1	14.793
12/15/2017 4:30	1233000	11.087	16.968	25.599	1796.898	2122.496	1.095	1.443	556.515	1	14.792
12/15/2017 4:45	1233900	11.082	16.968	25.589	1796.921	2122.531	1.095	1.443	556.508	1	14.797
12/15/2017 5:00	1234800	11.087	16.968	25.599	1796.958	2122.605	1.095	1.443	556.496	1	14.79
12/15/2017 5:15	1235700	11.087	16.968	25.6	1797.162	2122.808	1.095	1.444	556.433	1	14.79
12/15/2017 5:30	1236600	11.084	16.969	25.593	1796.912	2122.505	1.095	1.443	556.51	1	14.793
12/15/2017 5:45	1237500	11.089	16.968	25.604	1797.178	2122.823	1.095	1.444	556.428	1	14.788
12/15/2017 6:00	1238400	11.096	16.968	25.621	1797.259	2122.922	1.095	1.444	556.403	1	14.781
12/15/2017 6:15	1239300	11.077	16.968	25.577	1797.172	2122.82	1.095	1.444	556.43	1	14.8
12/15/2017 6:30	1240200	11.085	16.968	25.596	1797.079	2122.715	1.095	1.443	556.458	1	14.793
12/15/2017 6:45	1241100	11.077	16.968	25.577	1797.257	2122.958	1.095	1.444	556.403	1	14.801
12/15/2017 7:00	1242000	11.078	16.968	25.579	1797.214	2122.895	1.095	1.444	556.417	1	14.803
12/15/2017 7:15	1242900	11.081	16.968	25.587	1797.199	2122.864	1.095	1.444	556.422	1	14.8
12/15/2017 7:30	1243800	11.08	16.968	25.583	1797.361	2123.052	1.095	1.444	556.371	1	14.801
12/15/2017 7:45	1244700	11.083	16.967	25.589	1797.483	2123.233	1.095	1.444	556.334	1	14.797
12/15/2017 8:00	1245600	11.088	16.968	25.601	1797.246	2122.924	1.095	1.444	556.407	1	14.791
12/15/2017 8:15	1246500	11.077	16.968	25.575	1797.494	2123.221	1.095	1.444	556.33	1	14.804

12/15/2017 8:30	1247400	11.082	16.969	25.588	1797.222	2122.862	1.095	1.444	556.414	1	14.8
12/15/2017 8:45	1248300	11.086	16.968	25.597	1797.562	2123.281	1.095	1.444	556.309	1	14.796
12/15/2017 9:00	1249200	11.086	16.968	25.598	1797.39	2123.112	1.095	1.444	556.362	1	14.797
12/15/2017 9:15	1250100	11.078	16.968	25.579	1797.432	2123.131	1.095	1.444	556.349	1	14.809
12/15/2017 9:30	1251000	11.078	16.968	25.578	1797.49	2123.225	1.095	1.444	556.331	1	14.811
12/15/2017 9:45	1251900	11.086	16.968	25.598	1797.59	2123.326	1.095	1.444	556.3	1	14.804
12/15/2017 10:00	1252800	11.083	16.968	25.59	1797.537	2123.272	1.095	1.444	556.317	1	14.813
12/15/2017 10:15	1253700	11.079	16.968	25.58	1797.528	2123.24	1.095	1.444	556.32	1	14.813
12/15/2017 10:30	1254600	11.088	16.968	25.603	1797.402	2123.096	1.095	1.444	556.358	1	14.802
12/15/2017 10:45	1255500	11.081	16.968	25.586	1797.481	2123.185	1.095	1.444	556.334	1	14.806
12/15/2017 11:00	1256400	11.082	16.968	25.587	1797.77	2123.53	1.095	1.444	556.245	1	14.807
12/15/2017 11:15	1257300	11.084	16.968	25.594	1797.562	2123.285	1.095	1.444	556.309	1	14.802
12/15/2017 11:30	1258200	11.086	16.968	25.596	1797.628	2123.363	1.095	1.444	556.289	1	14.795
12/15/2017 11:45	1259100	11.084	16.968	25.592	1797.67	2123.405	1.095	1.444	556.276	1	14.793
12/15/2017 12:00	1260000	11.087	16.968	25.599	1797.581	2123.299	1.095	1.444	556.303	1	14.787
12/15/2017 12:15	1260900	11.087	16.969	25.6	1797.605	2123.294	1.095	1.444	556.296	1	14.783
12/15/2017 12:30	1261800	11.086	16.968	25.596	1797.951	2123.77	1.095	1.444	556.189	1	14.78
12/15/2017 12:45	1262700	11.086	16.968	25.598	1797.602	2123.336	1.095	1.444	556.297	1	14.775
12/15/2017 13:00	1263600	11.087	16.968	25.6	1797.73	2123.484	1.095	1.444	556.257	1	14.77
12/15/2017 13:15	1264500	11.088	16.969	25.602	1797.836	2123.596	1.095	1.444	556.224	1	14.768
12/15/2017 13:30	1265400	11.086	16.969	25.597	1797.847	2123.6	1.095	1.444	556.221	1	14.767
12/15/2017 13:45	1266300	11.079	16.968	25.582	1797.661	2123.394	1.095	1.444	556.278	1	14.771
12/15/2017 14:00	1267200	11.078	16.968	25.579	1797.826	2123.618	1.095	1.444	556.227	1	14.772
12/15/2017 14:15	1268100	11.087	16.968	25.6	1797.925	2123.735	1.095	1.444	556.197	1	14.759
12/15/2017 14:30	1269000	11.085	16.968	25.595	1797.842	2123.633	1.095	1.444	556.222	1	14.758
12/15/2017 14:45	1269900	11.084	16.968	25.592	1797.917	2123.708	1.095	1.444	556.199	1	14.76
12/15/2017 15:00	1270800	11.081	16.968	25.585	1797.89	2123.673	1.095	1.444	556.207	1	14.762
12/15/2017 15:15	1271700	11.091	16.969	25.608	1798.196	2124.017	1.096	1.444	556.113	1	14.751
12/15/2017 15:30	1272600	11.081	16.968	25.586	1798.084	2123.935	1.096	1.444	556.147	1	14.756
12/15/2017 15:45	1273500	11.083	16.968	25.59	1798.132	2123.958	1.096	1.444	556.133	1	14.755
12/15/2017 16:00	1274400	11.077	16.968	25.576	1797.962	2123.749	1.095	1.444	556.185	1	14.759
12/15/2017 16:15	1275300	11.083	16.968	25.59	1798.055	2123.872	1.095	1.444	556.156	1	14.754
12/15/2017 16:30	1276200	11.079	16.968	25.581	1798.12	2123.94	1.096	1.444	556.136	1	14.758
12/15/2017 16:45	1277100	11.086	16.968	25.598	1798.155	2123.986	1.096	1.444	556.125	1	14.75
12/15/2017 17:00	1278000	11.078	16.968	25.58	1797.999	2123.797	1.095	1.444	556.174	1	14.758
12/15/2017 17:15	1278900	11.077	16.968	25.577	1798.058	2123.866	1.095	1.444	556.156	1	14.76
12/15/2017 17:30	1279800	11.081	16.968	25.587	1798.292	2124.143	1.096	1.444	556.083	1	14.756
12/15/2017 17:45	1280700	11.082	16.968	25.587	1798.3	2124.157	1.096	1.444	556.081	1	14.755
12/15/2017 18:00	1281600	11.079	16.969	25.58	1798.057	2123.856	1.095	1.444	556.156	1	14.759
12/15/2017 18:15	1282500	11.083	16.968	25.59	1798.157	2123.988	1.096	1.444	556.125	1	14.753
12/15/2017 18:30	1283400	11.07	16.968	25.561	1798.257	2124.118	1.096	1.444	556.094	1	14.767
12/15/2017 18:45	1284300	11.081	16.969	25.585	1798.271	2124.092	1.096	1.444	556.09	1	14.758
12/15/2017 19:00	1285200	11.086	16.969	25.596	1798.444	2124.298	1.096	1.445	556.036	1	14.751
12/15/2017 19:15	1286100	11.085	16.969	25.596	1798.382	2124.224	1.096	1.444	556.055	1	14.75
12/15/2017 19:30	1287000	11.095	16.969	25.618	1798.288	2124.13	1.096	1.444	556.084	1	14.738
12/15/2017 19:45	1287900	11.093	16.969	25.613	1798.214	2124.042	1.096	1.444	556.107	1	14.737
12/15/2017 20:00	1288800	11.088	16.968	25.603	1798.226	2124.064	1.096	1.444	556.104	1	14.74
12/15/2017 20:15	1289700	11.084	16.969	25.593	1798.475	2124.339	1.096	1.445	556.026	1	14.744
12/15/2017 20:30	1290600	11.091	16.969	25.609	1798.563	2124.446	1.096	1.445	556	1	14.737
12/15/2017 20:45	1291500	11.08	16.969	25.583	1798.28	2124.091	1.096	1.444	556.087	1	14.747
12/15/2017 21:00	1292400	11.081	16.969	25.586	1798.24	2124.069	1.096	1.444	556.099	1	14.745
12/15/2017 21:15	1293300	11.086	16.969	25.598	1798.527	2124.392	1.096	1.445	556.01	1	14.737
12/15/2017 21:30	1294200	11.086	16.969	25.597	1798.531	2124.404	1.096	1.445	556.009	1	14.737
12/15/2017 21:45	1295100	11.082	16.969	25.589	1798.617	2124.506	1.096	1.445	555.983	1	14.742
12/15/2017 22:00	1296000	11.079	16.968	25.581	1798.44	2124.313	1.096	1.445	556.038	1	14.746
12/15/2017 22:15	1296900	11.086	16.969	25.598	1798.737	2124.643	1.096	1.445	555.946	1	14.739
12/15/2017 22:30	1297800	11.087	16.969	25.599	1798.725	2124.634	1.096	1.445	555.949	1	14.737
12/15/2017 22:45	1298700	11.083	16.969	25.589	1798.57	2124.454	1.096	1.445	555.997	1	14.738
12/15/2017 23:00	1299600	11.089	16.969	25.604	1798.522	2124.389	1.096	1.445	556.012	1	14.732
12/15/2017 23:15	1300500	11.078	16.968	25.58	1798.813	2124.759	1.096	1.445	555.922	1	14.742
12/15/2017 23:30	1301400	11.081	16.968	25.586	1798.65	2124.562	1.096	1.445	555.973	1	14.739
12/15/2017 23:45	1302300	11.076	16.969	25.574	1798.747	2124.663	1.096	1.445	555.943	1	14.745
12/16/2017 0:00	1303200	11.093	16.969	25.613	1798.799	2124.721	1.096	1.445	555.927	1	14.726
12/16/2017 0:15	1304100	11.085	16.968	25.596	1798.863	2124.813	1.096	1.445	555.907	1	14.731
12/16/2017 0:30	1305000	11.082	16.969	25.589	1798.789	2124.717	1.096	1.445	555.93	1	14.731
12/16/2017 0:45	1305900	11.087	16.969	25.6	1798.895	2124.838	1.096	1.445	555.897	1	14.727
12/16/2017 1:00	1306800	11.09	16.969	25.606	1798.897	2124.833	1.096	1.445	555.896	1	14.722
12/16/2017 1:15	1307700	11.088	16.969	25.601	1798.933	2124.87	1.096	1.445	555.885	1	14.72
12/16/2017 1:30	1308600	11.088	16.968	25.601	1798.928	2124.89	1.096	1.445	555.887	1	14.717
12/16/2017 1:45	1309500	11.091	16.969	25.608	1798.934	2124.892	1.096	1.445	555.885	1	14.713
12/16/2017 2:00	1310400	11.083	16.968	25.591	1798.865	2124.816	1.096	1.445	555.906	1	14.716
12/16/2017 2:15	1311300	11.086	16.969	25.598	1798.916	2124.871	1.096	1.445	555.89	1	14.712
12/16/2017 2:30	1312200	11.083	16.969	25.59	1798.926	2124.884	1.096	1.445	555.887	1	14.714
12/16/2017 2:45	1313100	11.085	16.969	25.596	1798.986	2124.942	1.096	1.445	555.869	1	14.707
12/16/2017 3:00	1314000	11.087	16.968	25.599	1799.143	2125.153	1.096	1.445	555.82	1	14.705
12/16/2017 3:15	1314900	11.092	16.968	25.612	1799.089	2125.096	1.096	1.445	555.837	1	14.698
12/16/2017 3:30	1315800	11.092	16.968	25.612	1799.146	2125.156	1.096	1.445	555.819	1	14.695
12/16/2017 3:45	1316700	11.086	16.969	25.598	1799.025	2124.992	1.096	1.445	555.857	1	14.7
12/16/2017 4:00	1317600	11.088	16.969	25.601	1799.141	2125.116	1.096	1.445	555.821	1	14.698
12/16/2017 4:15	1318500	11.086	16.968	25.596	1799.036	2125.026	1.096	1.445	555.853	1	14.699
12/16/2017 4:30	1319400	11.082	16.968	25.588	1799.15	2125.156	1.096	1.445	555.818	1	14.703
12/16/2017 4:45	1320300	11.087	16.969	25.6	1799.008	2124.968	1.096	1.445	555.862	1	14.695
12/16/2017 5:00	1321200	11.092	16.969	25.611	1798.767	2124.692	1.096	1.445	555.936	1	14.69
12/16/2017 5:15	1322100	11.09	16.969	25.607	1799.317	2125.337	1.096	1.445	555.766	1	14.689
12/16/2017 5:30	1323000	11.092	16.969	25.611	1799.18	2125.175	1.096	1.445	555.809	1	14.687
12/16/2017 5:45	1323900	11.085	16.968	25.595	1799.021	2125	1.096	1.445	555.858	1	14.692
12/16/2017 6:00	1324800	11.093	16.968	25.614	1799.166	2125.171	1.096	1.445	555.813	1	14.682
12/16/2017 6:15	1325700	11.09	16.968	25.606	1799.023	2125.01	1.096	1.445	555.857	1	14.684
12/16/2017 6:30	1326600	11.087	16.968	25.599	1799.259	2125.284	1.096	1.445	555.784	1	14.686
12/16/2017 6:45	1327500	11.085	16.969	25.595	1799.458	2125.508	1.096	1.445	555.723	1	14.688
12/16/2017 7:00	1328400	11.087	16.969	25.6	1799.313	2125.32	1.096	1.445	555.768	1	14.684
12/16/2017 7:15	1329300	11.09	16.969	25.606	1799.246	2125.244	1.096	1.445	555.788	1	14.681
12/16/2017 7:30	1330200	11.086	16.969	25.598	1799.239	2125.252	1.096	1.445	555.791	1	14.684
12/16/2017 7:45	1331100	11.087	16.968	25.599	1799.115	2125.115	1.096	1.445	555.829	1	14.683
12/16/2017 8:00	1332000	11.091	16.969	25.608	1799.293	2125.296	1.096	1.445	555.774	1	14.678
12/16/2017 8:15	1332900	11.081	16.968	25.587	1799.251	2125.272	1.096	1.445	555.787	1	14.689
12/16/2017 8:30	1333800	11.085	16.969	25.594	1799.16	2125.16	1.096	1.445	555.815	1	14.686
12/16/2017 8:45	1334700	11.087	16.968	25.599	1799.229	2125.258	1.096	1.445	555.794	1	14.684
12/16/2017 9:00	1335600	11.086	16.968	25.598	1799.293	2125.321	1.096	1.445	555.774	1	14.686
12/16/2017 9:15	1336500	11.084	16.968	25.593	1799.386	2125.46	1.096	1.445	555.745	1	14.688
12/16/2017 9:30	1337400	11.079	16.968	25.581	1799.379	2125.427	1.096	1.445	555.747	1	14.695
12/16/2017 9:45	1338300	11.086	16.969	25.598	1799.307	2125.334	1.096	1.445	555.769	1	14.69
12/16/2017 10:00	1339200	11.085	16.969	25.595	1799.393	2125.418	1.096	1.445	555.743	1	14.692
12/16/2017 10:15	1340100	11.087	16.969	25.599	1799.488	2125.547	1.096	1.445	555.714	1	14.687
12/16/2017 10:30	1341000	11.084	16.969	25.593	1799.468	2125.511	1.096	1.445	555.72	1	14.69
12/16/2017 10:45	1341900	11.09	16.969	25.606	1799.615	2125.685	1.096	1.445	555.674	1	14.687
12/16/2017 11:00	1342800	11.085	16.968	25.595	1799.691	2125.8	1.097	1.446	555.651	1	14.687
12/16/2017 11:15	1343700	11.09	16.968	25.606	1799.358	2125.407	1.096	1.445	555.754	1	14.681
12/16/2017 11:30	1344600	11.079	16.969	25.58	1799.495	2125.551	1.096	1.445	555.712	1	14.691
12/16/2017 11:45	1345500	11.085	16.969	25.596	1799.42	2125.442	1.096	1.445	555.735	1	14.682
12/16/2017 12:00	1346400	11.089	16.968	25.604	1799.642	2125.733	1.097	1.445	555.666	1	14.682
12/16/2017 12:15	1347300	11.088	16.968	25.602	1799.471	2125.549	1.096	1.445	555.719	1	14.675
12/16/2017 12:30	1348200	11.084	16.968	25.592	1799.616	2125.711	1.096	1.445	555.674	1	14.678
12/16/2017 12:45	1349100	11.087	16.969	25.598	1799.469	2125.521	1.096	1.445	555.719	1	14.674
12/16/2017 13:00	1350000	11.088	16.968	25.601	1799.632	2125.721	1.097	1.445	555.669	1	14.672
12/16/2017 13:15	1350900	11.083	16.969	25.591	1799.554	2125.616	1.096	1.445	555.693	1	14.675
12/16/2017 13:30	1351800	11.086	16.968	25.598	1799.569	2125.664	1.096	1.445	555.689	1	14.67
12/16/2017 13:45	1352700	11.083	16.968	25.591	1799.622	2125.731	1.097	1.445	555.672	1	14.67
12/16/2017 14:00	1353600	11.091	16.968	25.609	1799.642	2125.738	1.097	1.446	555.666	1	14.661
12/16/2017 14:15	1354500	11.088	16.969	25.601	1799.604	2125.684	1.096	1.445	555.678	1	14.662
12/16/2017 14:30	1355400	11.087	16.969	25.6	1799.752	2125.838	1.097	1.446	555.632	1	14.661
12/16/2017 14:45	1356300	11.089	16.968	25.604	1799.62	2125.728	1.097	1.445	555.673	1	14.658
12/16/2017 15:00	1357200	11.083	16.968	25.589	1799.737	2125.849	1.097	1.446	555.637	1	14.665
12/16/2017 15:15	1358100	11.088	16.968	25.601	1799.727	2125.855	1.097	1.446	555.64	1	14.66
12/16/2017 15:30	1359000	11.091	16.968	25.61	1799.73	2125.875	1.097	1.446	555.639	1	14.656
12/16/2017 15:45	1359900	11.082	16.968	25.588	1799.597	2125.706	1.096	1.445	555.68	1	14.666
12/16/2017 16:00	1360800	11.089	16.968	25.604	1799.668	2125.797	1.097	1.446	555.658	1	14.659
12/16/2017 16:15	1361700	11.08	16.968	25.583	1799.722	2125.845	1.097	1.446	555.641	1	14.67
12/16/2017 16:30	1362600	11.088	16.968	25.601	1799.885	2126.037	1.097	1.446	555.591	1	14.663
12/16/2017 16:45	1363500	11.078	16.968	25.579	1799.739	2125.885	1.097	1.446	555.636	1	14.674
12/16/2017 17:00	1364400	11.084	16.968	25.592	1799.876	2126.026	1.097	1.446	555.594	1	14.671
12/16/2017 17:15	1365300	11.084	16.968	25.593	1799.731	2125.864	1.097	1.446	555.639	1	14.671
12/16/2017 17:30	1366200	11.084	16.968	25.592	1799.822	2125.976	1.097	1.446	555.61	1	14.672
12/16/2017 17:45	1367100	11.072	16.968	25.565	1799.799	2125.936	1.097	1.446	555.618	1	14.686
12/16/2017 18:00	1368000	11.076	16.968	25.573	1799.802	2125.931	1.097	1.446	555.617	1	14.684
12/16/2017 18:15	1368900	11.078	16.968	25.578	1799.758	2125.904	1.097	1.446	555.63	1	14.685
12/16/2017 18:30	1369800	11.078	16.968	25.58	1799.982	2126.177	1.097	1.446	555.561	1	14.686
12/16/2017 18:45	1370700	11.075	16.968	25.572	1800.053	2126.26	1.097	1.446	555.539	1	14.691
12/16/2017 19:00	1371600	11.084	16.968	25.592	1799.888	2126.028	1.097	1.446	555.59	1	14.683
12/16/2017 19:15	1372500	11.082	16.968	25.589	1799.968	2126.143	1.097	1.446	555.566	1	14.687
12/16/2017 19:30	1373400	11.083	16.968	25.589	1799.759	2125.897	1.097	1.446	555.63	1	14.686
12/16/2017 19:45	1374300	11.084	16.968	25.593	1799.925	2126.101	1.097	1.446	555.579	1	14.685
12/16/2017 20:00	1375200	11.089	16.968	25.605	1799.922	2126.085	1.097	1.446	555.579	1	14.681
12/16/2017 20:15	1376100	11.079	16.968	25.581	1799.729	2125.84	1.097	1.446	555.639	1	14.691
12/16/2017 20:30	1377000	11.084	16.968	25.593	1799.985	2126.177	1.097	1.446	555.56	1	14.687
12/16/2017 20:45	1377900	11.079	16.968	25.581	1799.884	2126.045	1.097	1.446	555.591	1	14.691
12/16/2017 21:00	1378800	11.08	16.968	25.583	1799.956	2126.146	1.097	1.446	555.569	1	14.692
12/16/2017 21:15	1379700	11.082	16.968	25.587	1799.954	2126.115	1.097	1.446	555.57	1	14.691
12/16/2017 21:30	1380600	11.082	16.968	25.589	1799.958	2126.115	1.097	1.446	555.569	1	14.691
12/16/2017 21:45	1381500	11.082	16.968	25.588	1800.072	2126.267	1.097	1.446	555.533	1	14.69
12/16/2017 22:00	1382400	11.078	16.968	25.579	1799.705	2125.833	1.097	1.446	555.647	1	14.694
12/16/2017 22:15	1383300	11.079	16.968	25.581	1799.915	2126.097	1.097	1.446	555.582	1	14.694
12/16/2017 22:30	1384200	11.08	16.968	25.583	1799.995	2126.188	1.097	1.446	555.557	1	14.695
12/16/2017 22:45	1385100	11.083	16.968	25.589	1799.973	2126.158	1.097	1.446	555.564	1	14.693
12/16/2017 23:00	1386000	11.084	16.968	25.593	1799.859	2126.015	1.097	1.446	555.599	1	14.693
12/16/2017 23:15	1386900	11.081	16.968	25.586	1799.802	2125.939	1.097	1.446	555.617	1	14.696
12/16/2017 23:30	1387800	11.089	16.968	25.604	1800.196	2126.4	1.097	1.446	555.495	1	14.689
12/16/2017 23:45	1388700	11.084	16.967	25.592	1800	2126.207	1.097	1.446	555.555	1	14.695
12/17/2017 0:00	1389600	11.08	16.968	25.584	1800.017	2126.215	1.097	1.446	555.55	1	14.699
12/17/2017 0:15	1390500	11.085	16.968	25.594	1800.189	2126.426	1.097	1.446	555.497	1	14.696
12/17/2017 0:30	1391400	11.081	16.967	25.587	1800.208	2126.452	1.097	1.446	555.491	1	14.702
12/17/2017 0:45	1392300	11.08	16.968	25.584	1800.178	2126.392	1.097	1.446	555.501	1	14.706
12/17/2017 1:00	1393200	11.082	16.968	25.588	1800.197	2126.435	1.097	1.446	555.495	1	14.705
12/17/2017 1:15	1394100	11.078	16.968	25.579	1800.12	2126.336	1.097	1.446	555.519	1	14.711
12/17/2017 1:30	1395000	11.084	16.968	25.593	1800.283	2126.529	1.097	1.446	555.468	1	14.705
12/17/2017 1:45	1395900	11.083	16.967	25.59	1799.978	2126.185	1.097	1.446	555.562	1	14.705
12/17/2017 2:00	1396800	11.085	16.968	25.595	1800.211	2126.443	1.097	1.446	555.491	1	14.706

12/17/2017 2:15	1397700	11.082	16.968	25.588	1800.013	2126.197	1.097	1.446	555.551	1	14.709
12/17/2017 2:30	1398600	11.083	16.968	25.591	1800.027	2126.221	1.097	1.446	555.547	1	14.709
12/17/2017 2:45	1399500	11.084	16.968	25.594	1800.186	2126.41	1.097	1.446	555.498	1	14.709
12/17/2017 3:00	1400400	11.082	16.967	25.588	1800.114	2126.349	1.097	1.446	555.52	1	14.712
12/17/2017 3:15	1401300	11.083	16.968	25.589	1800.226	2126.436	1.097	1.446	555.486	1	14.711
12/17/2017 3:30	1402200	11.086	16.968	25.596	1800.154	2126.38	1.097	1.446	555.508	1	14.709
12/17/2017 3:45	1403100	11.081	16.968	25.586	1800.059	2126.256	1.097	1.446	555.537	1	14.714
12/17/2017 4:00	1404000	11.076	16.968	25.574	1800.219	2126.436	1.097	1.446	555.488	1	14.721
12/17/2017 4:15	1404900	11.081	16.968	25.586	1800.21	2126.425	1.097	1.446	555.491	1	14.716
12/17/2017 4:30	1405800	11.084	16.968	25.593	1800.076	2126.271	1.097	1.446	555.532	1	14.713
12/17/2017 4:45	1406700	11.087	16.968	25.6	1800.341	2126.568	1.097	1.446	555.45	1	14.709
12/17/2017 5:00	1407600	11.082	16.968	25.589	1800.159	2126.369	1.097	1.446	555.507	1	14.714
12/17/2017 5:15	1408500	11.085	16.968	25.594	1800.3	2126.536	1.097	1.446	555.463	1	14.713
12/17/2017 5:30	1409400	11.08	16.968	25.583	1800.189	2126.396	1.097	1.446	555.497	1	14.719
12/17/2017 5:45	1410300	11.076	16.968	25.574	1800.3	2126.54	1.097	1.446	555.463	1	14.726
12/17/2017 6:00	1411200	11.078	16.968	25.579	1800.12	2126.331	1.097	1.446	555.519	1	14.726
12/17/2017 6:15	1412100	11.081	16.968	25.587	1800.51	2126.771	1.097	1.446	555.398	1	14.725
12/17/2017 6:30	1413000	11.086	16.968	25.597	1800.278	2126.531	1.097	1.446	555.47	1	14.722
12/17/2017 6:45	1413900	11.083	16.968	25.591	1800.326	2126.588	1.097	1.446	555.455	1	14.726
12/17/2017 7:00	1414800	11.08	16.968	25.583	1800.219	2126.448	1.097	1.446	555.488	1	14.73
12/17/2017 7:15	1415700	11.082	16.968	25.588	1800.347	2126.605	1.097	1.446	555.448	1	14.729
12/17/2017 7:30	1416600	11.076	16.968	25.575	1800.18	2126.389	1.097	1.446	555.5	1	14.736
12/17/2017 7:45	1417500	11.082	16.968	25.588	1800.376	2126.639	1.097	1.446	555.44	1	14.732
12/17/2017 8:00	1418400	11.082	16.968	25.587	1800.323	2126.58	1.097	1.446	555.456	1	14.733
12/17/2017 8:15	1419300	11.074	16.968	25.569	1800.369	2126.614	1.097	1.446	555.442	1	14.744
12/17/2017 8:30	1420200	11.079	16.968	25.582	1800.409	2126.669	1.097	1.446	555.429	1	14.74
12/17/2017 8:45	1421100	11.078	16.967	25.578	1800.455	2126.749	1.097	1.446	555.415	1	14.743
12/17/2017 9:00	1422000	11.08	16.967	25.583	1800.306	2126.568	1.097	1.446	555.461	1	14.743
12/17/2017 9:15	1422900	11.077	16.968	25.576	1800.384	2126.652	1.097	1.446	555.437	1	14.748
12/17/2017 9:30	1423800	11.08	16.968	25.585	1800.496	2126.788	1.097	1.446	555.403	1	14.746
12/17/2017 9:45	1424700	11.08	16.968	25.583	1800.486	2126.768	1.097	1.446	555.406	1	14.746
12/17/2017 10:00	1425600	11.084	16.968	25.592	1800.439	2126.713	1.097	1.446	555.42	1	14.743
12/17/2017 10:15	1426500	11.078	16.968	25.58	1800.529	2126.823	1.097	1.446	555.392	1	14.748
12/17/2017 10:30	1427400	11.078	16.968	25.578	1800.357	2126.598	1.097	1.446	555.445	1	14.75
12/17/2017 10:45	1428300	11.083	16.967	25.59	1800.28	2126.542	1.097	1.446	555.469	1	14.743
12/17/2017 11:00	1429200	11.079	16.968	25.581	1800.385	2126.636	1.097	1.446	555.437	1	14.744
12/17/2017 11:15	1430100	11.085	16.967	25.594	1800.5	2126.801	1.097	1.446	555.401	1	14.739
12/17/2017 11:30	1431000	11.087	16.968	25.6	1800.589	2126.894	1.097	1.446	555.374	1	14.735
12/17/2017 11:45	1431900	11.083	16.967	25.589	1800.7	2127.042	1.097	1.446	555.34	1	14.738
12/17/2017 12:00	1432800	11.084	16.968	25.592	1800.433	2126.709	1.097	1.446	555.422	1	14.735
12/17/2017 12:15	1433700	11.083	16.968	25.589	1800.467	2126.749	1.097	1.446	555.411	1	14.733
12/17/2017 12:30	1434600	11.085	16.968	25.596	1800.639	2126.945	1.097	1.446	555.358	1	14.728
12/17/2017 12:45	1435500	11.084	16.968	25.592	1800.639	2126.957	1.097	1.446	555.359	1	14.727
12/17/2017 13:00	1436400	11.077	16.968	25.577	1800.411	2126.663	1.097	1.446	555.429	1	14.73
12/17/2017 13:15	1437300	11.083	16.968	25.59	1800.474	2126.75	1.097	1.446	555.409	1	14.723
12/17/2017 13:30	1438200	11.078	16.968	25.578	1800.698	2127.006	1.097	1.446	555.34	1	14.727
12/17/2017 13:45	1439100	11.078	16.968	25.579	1800.48	2126.757	1.097	1.446	555.407	1	14.726
12/17/2017 14:00	1440000	11.08	16.968	25.584	1800.614	2126.911	1.097	1.446	555.366	1	14.722
12/17/2017 14:15	1440900	11.078	16.968	25.578	1800.682	2127	1.097	1.446	555.345	1	14.726
12/17/2017 14:30	1441800	11.077	16.967	25.576	1800.601	2126.92	1.097	1.446	555.37	1	14.727
12/17/2017 14:45	1442700	11.078	16.968	25.579	1800.524	2126.822	1.097	1.446	555.394	1	14.725
12/17/2017 15:00	1443600	11.078	16.968	25.58	1800.651	2126.959	1.097	1.446	555.355	1	14.724
12/17/2017 15:15	1444500	11.084	16.968	25.593	1800.721	2127.041	1.097	1.446	555.333	1	14.719
12/17/2017 15:30	1445400	11.08	16.968	25.584	1800.628	2126.927	1.097	1.446	555.362	1	14.722
12/17/2017 15:45	1446300	11.076	16.968	25.575	1800.64	2126.946	1.097	1.446	555.358	1	14.725
12/17/2017 16:00	1447200	11.075	16.968	25.572	1800.577	2126.864	1.097	1.446	555.377	1	14.729
12/17/2017 16:15	1448100	11.08	16.967	25.583	1800.645	2126.981	1.097	1.446	555.357	1	14.728
12/17/2017 16:30	1449000	11.077	16.967	25.577	1800.587	2126.9	1.097	1.446	555.374	1	14.732
12/17/2017 16:45	1449900	11.075	16.967	25.572	1800.574	2126.901	1.097	1.446	555.378	1	14.736
12/17/2017 17:00	1450800	11.074	16.967	25.569	1800.69	2127.034	1.097	1.446	555.343	1	14.741
12/17/2017 17:15	1451700	11.07	16.968	25.561	1800.725	2127.051	1.097	1.446	555.332	1	14.745
12/17/2017 17:30	1452600	11.076	16.968	25.574	1800.782	2127.118	1.097	1.446	555.314	1	14.743
12/17/2017 17:45	1453500	11.076	16.968	25.574	1800.537	2126.829	1.097	1.446	555.39	1	14.747
12/17/2017 18:00	1454400	11.078	16.968	25.58	1800.602	2126.909	1.097	1.446	555.37	1	14.744
12/17/2017 18:15	1455300	11.075	16.968	25.571	1800.781	2127.125	1.097	1.446	555.315	1	14.749
12/17/2017 18:30	1456200	11.075	16.968	25.571	1800.703	2127.029	1.097	1.446	555.339	1	14.752
12/17/2017 18:45	1457100	11.072	16.968	25.564	1800.618	2126.92	1.097	1.446	555.365	1	14.756
12/17/2017 19:00	1458000	11.073	16.968	25.568	1800.81	2127.155	1.097	1.446	555.306	1	14.757
12/17/2017 19:15	1458900	11.075	16.968	25.571	1800.819	2127.166	1.097	1.446	555.303	1	14.759
12/17/2017 19:30	1459800	11.08	16.968	25.583	1800.768	2127.11	1.097	1.446	555.318	1	14.756
12/17/2017 19:45	1460700	11.079	16.968	25.58	1800.751	2127.069	1.097	1.446	555.324	1	14.76
12/17/2017 20:00	1461600	11.07	16.967	25.56	1800.856	2127.234	1.097	1.447	555.292	1	14.768
12/17/2017 20:15	1462500	11.076	16.968	25.575	1800.727	2127.056	1.097	1.446	555.331	1	14.762
12/17/2017 20:30	1463400	11.085	16.968	25.595	1800.974	2127.337	1.097	1.447	555.255	1	14.754
12/17/2017 20:45	1464300	11.076	16.968	25.575	1800.745	2127.078	1.097	1.446	555.326	1	14.764
12/17/2017 21:00	1465200	11.074	16.968	25.568	1800.863	2127.213	1.097	1.447	555.289	1	14.771
12/17/2017 21:15	1466100	11.076	16.968	25.574	1800.767	2127.109	1.097	1.446	555.319	1	14.769
12/17/2017 21:30	1467000	11.075	16.968	25.571	1800.724	2127.042	1.097	1.446	555.332	1	14.771
12/17/2017 21:45	1467900	11.075	16.968	25.573	1800.954	2127.321	1.097	1.447	555.261	1	14.772
12/17/2017 22:00	1468800	11.07	16.967	25.56	1800.808	2127.161	1.097	1.446	555.306	1	14.778
12/17/2017 22:15	1469700	11.075	16.968	25.573	1800.737	2127.057	1.097	1.446	555.328	1	14.776
12/17/2017 22:30	1470600	11.07	16.968	25.561	1800.85	2127.169	1.097	1.446	555.293	1	14.784
12/17/2017 22:45	1471500	11.078	16.968	25.58	1800.729	2127.051	1.097	1.446	555.331	1	14.777
12/17/2017 23:00	1472400	11.079	16.968	25.58	1800.876	2127.233	1.097	1.447	555.285	1	14.777
12/17/2017 23:15	1473300	11.079	16.968	25.581	1800.754	2127.085	1.097	1.446	555.323	1	14.776
12/17/2017 23:30	1474200	11.078	16.967	25.579	1800.783	2127.136	1.097	1.446	555.314	1	14.778
12/17/2017 23:45	1475100	11.081	16.968	25.585	1800.993	2127.367	1.097	1.447	555.249	1	14.776
12/18/2017 0:00	1476000	11.074	16.968	25.57	1801.062	2127.453	1.097	1.447	555.228	1	14.784
12/18/2017 0:15	1476900	11.074	16.967	25.569	1800.862	2127.237	1.097	1.447	555.29	1	14.789
12/18/2017 0:30	1477800	11.078	16.968	25.579	1801.126	2127.52	1.097	1.447	555.208	1	14.781
12/18/2017 0:45	1478700	11.075	16.968	25.571	1800.943	2127.317	1.097	1.447	555.265	1	14.785
12/18/2017 1:00	1479600	11.075	16.967	25.572	1801.126	2127.541	1.097	1.447	555.208	1	14.785
12/18/2017 1:15	1480500	11.077	16.967	25.576	1800.825	2127.185	1.097	1.446	555.301	1	14.784
12/18/2017 1:30	1481400	11.078	16.968	25.58	1801.133	2127.532	1.097	1.447	555.206	1	14.786
12/18/2017 1:45	1482300	11.074	16.968	25.569	1800.987	2127.368	1.097	1.447	555.251	1	14.79
12/18/2017 2:00	1483200	11.071	16.967	25.563	1801.03	2127.427	1.097	1.447	555.238	1	14.795
12/18/2017 2:15	1484100	11.074	16.968	25.57	1800.88	2127.234	1.097	1.447	555.284	1	14.793
12/18/2017 2:30	1485000	11.073	16.968	25.568	1800.999	2127.369	1.097	1.447	555.248	1	14.795
12/18/2017 2:45	1485900	11.077	16.967	25.576	1801.005	2127.397	1.097	1.447	555.246	1	14.794
12/18/2017 3:00	1486800	11.076	16.967	25.575	1801.01	2127.399	1.097	1.447	555.244	1	14.795
12/18/2017 3:15	1487700	11.078	16.967	25.579	1801.111	2127.519	1.097	1.447	555.213	1	14.794
12/18/2017 3:30	1488600	11.079	16.967	25.581	1801.162	2127.579	1.098	1.447	555.197	1	14.794
12/18/2017 3:45	1489500	11.078	16.968	25.578	1800.98	2127.34	1.097	1.447	555.253	1	14.796
12/18/2017 4:00	1490400	11.079	16.968	25.582	1800.952	2127.322	1.097	1.447	555.262	1	14.795
12/18/2017 4:15	1491300	11.081	16.968	25.586	1801.073	2127.47	1.097	1.447	555.225	1	14.794
12/18/2017 4:30	1492200	11.081	16.968	25.585	1801.257	2127.683	1.098	1.447	555.168	1	14.794
12/18/2017 4:45	1493100	11.077	16.968	25.575	1801.093	2127.494	1.097	1.447	555.218	1	14.8
12/18/2017 5:00	1494000	11.078	16.968	25.578	1801.023	2127.394	1.097	1.447	555.24	1	14.799
12/18/2017 5:15	1494900	11.072	16.967	25.566	1801.01	2127.404	1.097	1.447	555.244	1	14.807
12/18/2017 5:30	1495800	11.077	16.968	25.577	1801.266	2127.689	1.098	1.447	555.165	1	14.802
12/18/2017 5:45	1496700	11.076	16.968	25.575	1801.144	2127.549	1.097	1.447	555.203	1	14.804
12/18/2017 6:00	1497600	11.072	16.968	25.564	1801.258	2127.68	1.098	1.447	555.168	1	14.81
12/18/2017 6:15	1498500	11.079	16.967	25.582	1801.061	2127.469	1.097	1.447	555.228	1	14.803
12/18/2017 6:30	1499400	11.073	16.968	25.567	1801.12	2127.518	1.097	1.447	555.21	1	14.809
12/18/2017 6:45	1500300	11.075	16.968	25.573	1801.044	2127.427	1.097	1.447	555.234	1	14.81
12/18/2017 7:00	1501200	11.078	16.967	25.578	1801.11	2127.522	1.097	1.447	555.213	1	14.809
12/18/2017 7:15	1502100	11.078	16.967	25.579	1801.129	2127.544	1.097	1.447	555.207	1	14.811
12/18/2017 7:30	1503000	11.077	16.967	25.576	1801.216	2127.643	1.098	1.447	555.18	1	14.815
12/18/2017 7:45	1503900	11.079	16.968	25.581	1801.188	2127.606	1.098	1.447	555.189	1	14.814
12/18/2017 8:00	1504800	11.075	16.968	25.572	1801.286	2127.718	1.098	1.447	555.159	1	14.82
12/18/2017 8:15	1505700	11.077	16.968	25.577	1801.322	2127.759	1.098	1.447	555.148	1	14.819
12/18/2017 8:30	1506600	11.07	16.968	25.561	1801.273	2127.707	1.098	1.447	555.163	1	14.829
12/18/2017 8:45	1507500	11.074	16.967	25.571	1801.225	2127.658	1.098	1.447	555.178	1	14.826
12/18/2017 9:00	1508400	11.076	16.968	25.574	1801.278	2127.696	1.098	1.447	555.161	1	14.827
12/18/2017 9:15	1509300	11.077	16.967	25.577	1801.358	2127.815	1.098	1.447	555.137	1	14.825
12/18/2017 9:30	1510200	11.073	16.967	25.566	1801.268	2127.705	1.098	1.447	555.164	1	14.831
12/18/2017 9:45	1511100	11.079	16.967	25.58	1801.237	2127.667	1.098	1.447	555.174	1	14.827
12/18/2017 10:00	1512000	11.071	16.967	25.562	1801.183	2127.608	1.098	1.447	555.191	1	14.836
12/18/2017 10:15	1512900	11.069	16.967	25.558	1801.295	2127.736	1.098	1.447	555.156	1	14.835
12/18/2017 10:30	1513800	11.077	16.968	25.577	1801.317	2127.737	1.098	1.447	555.149	1	14.827
12/18/2017 10:45	1514700	11.076	16.968	25.575	1801.136	2127.545	1.097	1.447	555.205	1	14.826
12/18/2017 11:00	1515600	11.078	16.968	25.578	1801.316	2127.744	1.098	1.447	555.15	1	14.823
12/18/2017 11:15	1516500	11.074	16.968	25.569	1801.356	2127.805	1.098	1.447	555.137	1	14.828
12/18/2017 11:30	1517400	11.077	16.968	25.576	1801.328	2127.772	1.098	1.447	555.146	1	14.822
12/18/2017 11:45	1518300	11.08	16.968	25.584	1801.41	2127.864	1.098	1.447	555.121	1	14.818
12/18/2017 12:00	1519200	11.083	16.968	25.59	1801.415	2127.858	1.098	1.447	555.119	1	14.81
12/18/2017 12:15	1520100	11.085	16.968	25.594	1801.343	2127.763	1.098	1.447	555.141	1	14.803
12/18/2017 12:30	1521000	11.079	16.967	25.582	1801.556	2128.044	1.098	1.447	555.076	1	14.807
12/18/2017 12:45	1521900	11.085	16.968	25.595	1801.328	2127.75	1.098	1.447	555.146	1	14.798
12/18/2017 13:00	1522800	11.079	16.968	25.581	1801.339	2127.784	1.098	1.447	555.143	1	14.801
12/18/2017 13:15	1523700	11.08	16.968	25.584	1801.564	2128.05	1.098	1.447	555.073	1	14.798
12/18/2017 13:30	1524600	11.073	16.968	25.567	1801.45	2127.916	1.098	1.447	555.108	1	14.805
12/18/2017 13:45	1525500	11.077	16.968	25.576	1801.31	2127.734	1.098	1.447	555.151	1	14.8
12/18/2017 14:00	1526400	11.076	16.968	25.573	1801.565	2128.046	1.098	1.447	555.073	1	14.798
12/18/2017 14:15	1527300	11.072	16.967	25.564	1801.182	2127.619	1.098	1.447	555.191	1	14.803
12/18/2017 14:30	1528200	11.073	16.968	25.567	1801.319	2127.76	1.098	1.447	555.149	1	14.801
12/18/2017 14:45	1529100	11.076	16.968	25.574	1801.458	2127.921	1.098	1.447	555.106	1	14.799
12/18/2017 15:00	1530000	11.078	16.967	25.579	1801.487	2127.979	1.098	1.447	555.097	1	14.795
12/18/2017 15:15	1530900	11.073	16.968	25.566	1801.348	2127.782	1.098	1.447	555.14	1	14.8
12/18/2017 15:30	1531800	11.085	16.968	25.596	1801.446	2127.902	1.098	1.447	555.11	1	14.788
12/18/2017 15:45	1532700	11.066	16.967	25.551	1801.328	2127.784	1.098	1.447	555.146	1	14.804
12/18/2017 16:00	1533600	11.07	16.967	25.561	1801.331	2127.778	1.098	1.447	555.145	1	14.799
12/18/2017 16:15	1534500	11.077	16.968	25.577	1801.424	2127.88	1.098	1.447	555.116	1	14.792
12/18/2017 16:30	1535400	11.073	16.968	25.566	1801.327	2127.753	1.098	1.447	555.146	1	14.798
12/18/2017 16:45	1536300	11.069	16.967	25.559	1801.541	2128.031	1.098	1.447	555.08	1	14.801
12/18/2017 17:00	1537200	11.071	16.968	25.563	1801.364	2127.809	1.098	1.447	555.135	1	14.801
12/18/2017 17:15	1538100	11.066	16.968	25.551	1801.456	2127.91	1.098	1.447	555.107	1	14.807
12/18/2017 17:30	1539000	11.067	16.967	25.553	1801.392	2127.876	1.098	1.447	555.126	1	14.81
12/18/2017 17:45	1539900	11.066	16.967	25.551	1801.46	2127.931	1.098	1.447	555.105	1	14.815
12/18/2017 18:00	1540800	11.066	16.967	25.551	1801.603	2128.1	1.098	1.447	555.061	1	14.816
12/18/2017 18:15	1541700	11.079	16.967	25.581	1801.346	2127.809	1.098	1.447	555.14	1	14.805
12/18/2017 18:30	1542600	11.07	16.968	25.56	1801.423	2127.883	1.098	1.447	555.117	1	14.816
12/18/2017 18:45	1543500	11.073	16.967	25.566	1801.537	2128.039	1.098	1.447	555.082	1	14.814
12/18/2017 19:00	1544400	11.071	16.967	25.564	1801.44	2127.908	1.098	1.447	555.111	1	14.815
12/18/2017 19:15	1545300	11.072	16.967	25.565	1801.58	2128.094	1.098	1.447	555.068	1	14.815
12/18/2017 19:30	1546200	11.07	16.967	25.56	1801.48	2127.964	1.098	1.447	555.099	1	14.82
12/18/2017 19:45	1547100	11.071	16.967	25.564	1801.388	2127.854	1.098	1.447	555.128	1	14.818

12/18/2017 20:00	1548000	11.077	16.967	25.577	1801.365	2127.832	1.098	1.447	555.134	1	14.812
12/18/2017 20:15	1548900	11.08	16.967	25.584	1801.251	2127.705	1.098	1.447	555.17	1	14.811
12/18/2017 20:30	1549800	11.07	16.967	25.561	1801.636	2128.147	1.098	1.447	555.051	1	14.82
12/18/2017 20:45	1550700	11.074	16.967	25.57	1801.273	2127.727	1.098	1.447	555.163	1	14.818
12/18/2017 21:00	1551600	11.074	16.967	25.569	1801.554	2128.067	1.098	1.447	555.076	1	14.82
12/18/2017 21:15	1552500	11.078	16.968	25.579	1801.508	2127.976	1.098	1.447	555.09	1	14.816
12/18/2017 21:30	1553400	11.07	16.967	25.559	1801.52	2128.023	1.098	1.447	555.087	1	14.827
12/18/2017 21:45	1554300	11.073	16.967	25.568	1801.473	2127.947	1.098	1.447	555.101	1	14.823
12/18/2017 22:00	1555200	11.075	16.967	25.572	1801.363	2127.816	1.098	1.447	555.135	1	14.819
12/18/2017 22:15	1556100	11.078	16.967	25.578	1801.52	2128.014	1.098	1.447	555.087	1	14.815
12/18/2017 22:30	1557000	11.084	16.967	25.592	1801.44	2127.916	1.098	1.447	555.112	1	14.809
12/18/2017 22:45	1557900	11.075	16.967	25.573	1801.556	2128.053	1.098	1.447	555.076	1	14.819
12/18/2017 23:00	1558800	11.073	16.967	25.567	1801.515	2128.021	1.098	1.447	555.088	1	14.822
12/18/2017 23:15	1559700	11.073	16.967	25.567	1801.401	2127.866	1.098	1.447	555.123	1	14.823
12/18/2017 23:30	1560600	11.08	16.967	25.583	1801.309	2127.777	1.098	1.447	555.152	1	14.815
12/18/2017 23:45	1561500	11.077	16.967	25.577	1801.478	2127.969	1.098	1.447	555.1	1	14.815
12/19/2017 0:00	1562400	11.077	16.967	25.576	1801.428	2127.902	1.098	1.447	555.115	1	14.813
12/19/2017 0:15	1563300	11.075	16.967	25.572	1801.358	2127.819	1.098	1.447	555.137	1	14.814
12/19/2017 0:30	1564200	11.076	16.967	25.573	1801.436	2127.919	1.098	1.447	555.113	1	14.814
12/19/2017 0:45	1565100	11.071	16.967	25.562	1801.538	2128.023	1.098	1.447	555.081	1	14.817
12/19/2017 1:00	1566000	11.084	16.967	25.592	1801.484	2127.985	1.098	1.447	555.098	1	14.806
12/19/2017 1:15	1566900	11.077	16.967	25.575	1801.45	2127.941	1.098	1.447	555.108	1	14.812
12/19/2017 1:30	1567800	11.07	16.967	25.559	1801.476	2127.958	1.098	1.447	555.1	1	14.818
12/19/2017 1:45	1568700	11.078	16.967	25.579	1801.708	2128.236	1.098	1.447	555.029	1	14.811
12/19/2017 2:00	1569600	11.077	16.967	25.576	1801.684	2128.2	1.098	1.447	555.036	1	14.813
12/19/2017 2:15	1570500	11.077	16.967	25.576	1801.385	2127.855	1.098	1.447	555.128	1	14.811
12/19/2017 2:30	1571400	11.08	16.967	25.583	1801.599	2128.032	1.098	1.447	555.081	1	14.808
12/19/2017 2:45	1572300	11.079	16.967	25.582	1801.582	2128.091	1.098	1.447	555.068	1	14.808
12/19/2017 3:00	1573200	11.074	16.967	25.57	1801.473	2127.959	1.098	1.447	555.101	1	14.813
12/19/2017 3:15	1574100	11.078	16.967	25.578	1801.396	2127.864	1.098	1.447	555.125	1	14.811
12/19/2017 3:30	1575000	11.077	16.968	25.576	1801.402	2127.859	1.098	1.447	555.123	1	14.811
12/19/2017 3:45	1575900	11.077	16.967	25.577	1801.484	2127.967	1.098	1.447	555.098	1	14.812
12/19/2017 4:00	1576800	11.077	16.967	25.576	1801.452	2127.955	1.098	1.447	555.108	1	14.811
12/19/2017 4:15	1577700	11.075	16.967	25.572	1801.4	2127.873	1.098	1.447	555.124	1	14.812
12/19/2017 4:30	1578600	11.074	16.967	25.569	1801.527	2128.031	1.098	1.447	555.085	1	14.814
12/19/2017 4:45	1579500	11.072	16.967	25.565	1801.212	2127.646	1.098	1.447	555.182	1	14.814
12/19/2017 5:00	1580400	11.075	16.967	25.572	1801.685	2128.21	1.098	1.447	555.036	1	14.815
12/19/2017 5:15	1581300	11.073	16.967	25.567	1801.681	2128.209	1.098	1.447	555.037	1	14.817
12/19/2017 5:30	1582200	11.079	16.967	25.581	1801.46	2127.965	1.098	1.447	555.105	1	14.813
12/19/2017 5:45	1583100	11.076	16.967	25.574	1801.635	2128.151	1.098	1.447	555.051	1	14.816
12/19/2017 6:00	1584000	11.069	16.967	25.557	1801.547	2128.051	1.098	1.447	555.078	1	14.825
12/19/2017 6:15	1584900	11.075	16.967	25.573	1801.658	2128.173	1.098	1.447	555.044	1	14.819
12/19/2017 6:30	1585800	11.076	16.967	25.574	1801.452	2127.938	1.098	1.447	555.108	1	14.82
12/19/2017 6:45	1586700	11.073	16.967	25.567	1801.475	2127.966	1.098	1.447	555.101	1	14.823
12/19/2017 7:00	1587600	11.076	16.967	25.573	1801.508	2128.001	1.098	1.447	555.09	1	14.822
12/19/2017 7:15	1588500	11.073	16.967	25.568	1801.487	2127.975	1.098	1.447	555.097	1	14.828
12/19/2017 7:30	1589400	11.068	16.967	25.555	1801.63	2128.162	1.098	1.447	555.053	1	14.834
12/19/2017 7:45	1590300	11.078	16.967	25.578	1801.451	2127.942	1.098	1.447	555.108	1	14.824
12/19/2017 8:00	1591200	11.072	16.967	25.565	1801.448	2127.926	1.098	1.447	555.109	1	14.829
12/19/2017 8:15	1592100	11.077	16.967	25.575	1801.657	2128.184	1.098	1.447	555.045	1	14.825
12/19/2017 8:30	1593000	11.073	16.967	25.566	1801.588	2128.091	1.098	1.447	555.066	1	14.83
12/19/2017 8:45	1593900	11.076	16.967	25.574	1801.55	2128.05	1.098	1.447	555.078	1	14.828
12/19/2017 9:00	1594800	11.076	16.967	25.574	1801.471	2127.965	1.098	1.447	555.102	1	14.832
12/19/2017 9:15	1595700	11.076	16.967	25.575	1801.416	2127.9	1.098	1.447	555.119	1	14.833
12/19/2017 9:30	1596600	11.075	16.967	25.571	1801.557	2128.075	1.098	1.447	555.075	1	14.833
12/19/2017 9:45	1597500	11.078	16.967	25.578	1801.611	2128.123	1.098	1.447	555.059	1	14.832
12/19/2017 10:00	1598400	11.072	16.967	25.565	1801.624	2128.145	1.098	1.447	555.055	1	14.838
12/19/2017 10:15	1599300	11.074	16.967	25.57	1801.691	2128.221	1.098	1.447	555.034	1	14.834
12/19/2017 10:30	1600200	11.074	16.967	25.57	1801.401	2127.874	1.098	1.447	555.123	1	14.832
12/19/2017 10:45	1601100	11.075	16.967	25.572	1801.714	2128.256	1.098	1.447	555.027	1	14.831
12/19/2017 11:00	1602000	11.073	16.967	25.566	1801.519	2128.034	1.098	1.447	555.087	1	14.832
12/19/2017 11:15	1602900	11.07	16.967	25.56	1801.621	2128.163	1.098	1.447	555.056	1	14.833
12/19/2017 11:30	1603800	11.081	16.967	25.585	1801.551	2128.051	1.098	1.447	555.077	1	14.821
12/19/2017 11:45	1604700	11.07	16.967	25.559	1801.595	2128.111	1.098	1.447	555.064	1	14.827
12/19/2017 12:00	1605600	11.07	16.967	25.559	1801.576	2128.093	1.098	1.447	555.07	1	14.824
12/19/2017 12:15	1606500	11.076	16.967	25.574	1801.421	2127.924	1.098	1.447	555.117	1	14.816
12/19/2017 12:30	1607400	11.075	16.967	25.573	1801.573	2128.098	1.098	1.447	555.071	1	14.815
12/19/2017 12:45	1608300	11.068	16.967	25.555	1801.533	2128.055	1.098	1.447	555.083	1	14.821
12/19/2017 13:00	1609200	11.073	16.968	25.568	1801.42	2127.88	1.098	1.447	555.118	1	14.813
12/19/2017 13:15	1610100	11.073	16.967	25.566	1801.389	2127.864	1.098	1.447	555.127	1	14.812
12/19/2017 13:30	1611000	11.073	16.967	25.566	1801.424	2127.914	1.098	1.447	555.116	1	14.809
12/19/2017 13:45	1611900	11.07	16.967	25.56	1801.474	2127.969	1.098	1.447	555.101	1	14.811
12/19/2017 14:00	1612800	11.073	16.967	25.566	1801.489	2127.999	1.098	1.447	555.096	1	14.807
12/19/2017 14:15	1613700	11.069	16.966	25.557	1801.371	2127.876	1.098	1.447	555.133	1	14.809
12/19/2017 14:30	1614600	11.075	16.966	25.572	1801.421	2127.935	1.098	1.447	555.117	1	14.803
12/19/2017 14:45	1615500	11.072	16.967	25.565	1801.564	2128.07	1.098	1.447	555.073	1	14.804
12/19/2017 15:00	1616400	11.067	16.967	25.554	1801.667	2128.217	1.098	1.447	555.042	1	14.81
12/19/2017 15:15	1617300	11.064	16.967	25.546	1801.494	2128.005	1.098	1.447	555.095	1	14.815
12/19/2017 15:30	1618200	11.074	16.967	25.571	1801.453	2127.948	1.098	1.447	555.107	1	14.804
12/19/2017 15:45	1619100	11.064	16.967	25.547	1801.578	2128.1	1.098	1.447	555.069	1	14.815
12/19/2017 16:00	1620000	11.071	16.967	25.562	1801.558	2128.068	1.098	1.447	555.075	1	14.809
12/19/2017 16:15	1620900	11.071	16.967	25.562	1801.375	2127.86	1.098	1.447	555.132	1	14.809
12/19/2017 16:30	1621800	11.062	16.967	25.541	1801.438	2127.935	1.098	1.447	555.112	1	14.82
12/19/2017 16:45	1622700	11.069	16.967	25.559	1801.409	2127.913	1.098	1.447	555.121	1	14.811
12/19/2017 17:00	1623600	11.069	16.967	25.557	1801.48	2127.989	1.098	1.447	555.099	1	14.814
12/19/2017 17:15	1624500	11.067	16.967	25.552	1801.453	2127.943	1.098	1.447	555.108	1	14.813
12/19/2017 17:30	1625400	11.076	16.967	25.574	1801.36	2127.838	1.098	1.447	555.136	1	14.807
12/19/2017 17:45	1626300	11.068	16.966	25.555	1801.546	2128.083	1.098	1.447	555.079	1	14.817
12/19/2017 18:00	1627200	11.066	16.967	25.552	1801.735	2128.281	1.098	1.447	555.021	1	14.821
12/19/2017 18:15	1628100	11.073	16.967	25.566	1801.611	2128.152	1.098	1.447	555.059	1	14.815
12/19/2017 18:30	1629000	11.072	16.967	25.566	1801.536	2128.042	1.098	1.447	555.082	1	14.817
12/19/2017 18:45	1629900	11.068	16.967	25.555	1801.43	2127.917	1.098	1.447	555.114	1	14.822
12/19/2017 19:00	1630800	11.07	16.967	25.559	1801.582	2128.1	1.098	1.447	555.068	1	14.82
12/19/2017 19:15	1631700	11.07	16.967	25.56	1801.636	2128.156	1.098	1.447	555.051	1	14.819
12/19/2017 19:30	1632600	11.071	16.967	25.562	1801.481	2127.972	1.098	1.447	555.099	1	14.816
12/19/2017 19:45	1633500	11.069	16.966	25.557	1801.418	2127.931	1.098	1.447	555.118	1	14.819
12/19/2017 20:00	1634400	11.072	16.967	25.566	1801.673	2128.216	1.098	1.447	555.04	1	14.813
12/19/2017 20:15	1635300	11.076	16.967	25.573	1801.658	2128.203	1.098	1.447	555.044	1	14.809
12/19/2017 20:30	1636200	11.075	16.967	25.572	1801.557	2128.063	1.098	1.447	555.075	1	14.808
12/19/2017 20:45	1637100	11.074	16.966	25.57	1801.52	2128.048	1.098	1.447	555.087	1	14.805
12/19/2017 21:00	1638000	11.068	16.967	25.555	1801.381	2127.859	1.098	1.447	555.13	1	14.808
12/19/2017 21:15	1638900	11.072	16.967	25.565	1801.53	2128.039	1.098	1.447	555.084	1	14.81
12/19/2017 21:30	1639800	11.078	16.967	25.579	1801.588	2128.12	1.098	1.447	555.066	1	14.8
12/19/2017 21:45	1640700	11.072	16.967	25.565	1801.445	2127.955	1.098	1.447	555.11	1	14.807
12/19/2017 22:00	1641600	11.073	16.967	25.568	1801.505	2128.014	1.098	1.447	555.091	1	14.807
12/19/2017 22:15	1642500	11.076	16.967	25.574	1801.353	2127.838	1.098	1.447	555.138	1	14.806
12/19/2017 22:30	1643400	11.073	16.967	25.568	1801.605	2128.127	1.098	1.447	555.061	1	14.811
12/19/2017 22:45	1644300	11.069	16.967	25.559	1801.65	2128.197	1.098	1.447	555.047	1	14.816
12/19/2017 23:00	1645200	11.069	16.967	25.557	1801.609	2128.132	1.098	1.447	555.059	1	14.82
12/19/2017 23:15	1646100	11.061	16.967	25.54	1801.413	2127.909	1.098	1.447	555.12	1	14.829
12/19/2017 23:30	1647000	11.073	16.967	25.568	1801.573	2128.077	1.098	1.447	555.071	1	14.817
12/19/2017 23:45	1647900	11.071	16.967	25.562	1801.566	2128.094	1.098	1.447	555.073	1	14.82
12/20/2017 0:00	1648800	11.073	16.966	25.566	1801.633	2128.182	1.098	1.447	555.052	1	14.818
12/20/2017 0:15	1649700	11.072	16.967	25.564	1801.526	2128.051	1.098	1.447	555.085	1	14.82
12/20/2017 0:30	1650600	11.081	16.967	25.585	1801.436	2127.936	1.098	1.447	555.113	1	14.81
12/20/2017 0:45	1651500	11.073	16.967	25.567	1801.501	2128.022	1.098	1.447	555.093	1	14.82
12/20/2017 1:00	1652400	11.082	16.967	25.588	1801.46	2127.952	1.098	1.447	555.105	1	14.806
12/20/2017 1:15	1653300	11.078	16.967	25.579	1801.618	2128.16	1.098	1.447	555.057	1	14.808
12/20/2017 1:30	1654200	11.075	16.967	25.572	1801.436	2127.928	1.098	1.447	555.113	1	14.81
12/20/2017 1:45	1655100	11.074	16.967	25.569	1801.505	2128.019	1.098	1.447	555.091	1	14.812
12/20/2017 2:00	1656000	11.073	16.967	25.566	1801.538	2128.057	1.098	1.447	555.081	1	14.813
12/20/2017 2:15	1656900	11.077	16.967	25.576	1801.636	2128.173	1.098	1.447	555.051	1	14.809
12/20/2017 2:30	1657800	11.078	16.967	25.579	1801.595	2128.128	1.098	1.447	555.064	1	14.807
12/20/2017 2:45	1658700	11.068	16.966	25.557	1801.489	2128.02	1.098	1.447	555.096	1	14.814
12/20/2017 3:00	1659600	11.072	16.967	25.566	1801.487	2128.001	1.098	1.447	555.097	1	14.808
12/20/2017 3:15	1660500	11.079	16.967	25.583	1801.617	2128.146	1.098	1.447	555.057	1	14.8
12/20/2017 3:30	1661400	11.073	16.967	25.568	1801.68	2128.225	1.098	1.447	555.038	1	14.803
12/20/2017 3:45	1662300	11.08	16.967	25.583	1801.513	2128.023	1.098	1.447	555.089	1	14.796
12/20/2017 4:00	1663200	11.072	16.966	25.566	1801.481	2128.015	1.098	1.447	555.099	1	14.802
12/20/2017 4:15	1664100	11.07	16.966	25.559	1801.409	2127.921	1.098	1.447	555.121	1	14.801
12/20/2017 4:30	1665000	11.076	16.967	25.574	1801.21	2127.678	1.098	1.447	555.182	1	14.794
12/20/2017 4:45	1665900	11.076	16.967	25.574	1801.619	2128.156	1.098	1.447	555.056	1	14.794
12/20/2017 5:00	1666800	11.075	16.966	25.573	1801.383	2127.899	1.098	1.447	555.129	1	14.794
12/20/2017 5:15	1667700	11.069	16.967	25.558	1801.694	2128.241	1.098	1.447	555.033	1	14.801
12/20/2017 5:30	1668600	11.07	16.967	25.56	1801.572	2128.089	1.098	1.447	555.071	1	14.8
12/20/2017 5:45	1669500	11.072	16.966	25.565	1801.624	2128.171	1.098	1.447	555.055	1	14.8
12/20/2017 6:00	1670400	11.071	16.966	25.562	1801.506	2128.04	1.098	1.447	555.091	1	14.804
12/20/2017 6:15	1671300	11.064	16.967	25.546	1801.608	2128.148	1.098	1.447	555.06	1	14.813
12/20/2017 6:30	1672200	11.069	16.967	25.558	1801.538	2128.065	1.098	1.447	555.081	1	14.811
12/20/2017 6:45	1673100	11.074	16.967	25.57	1801.559	2128.077	1.098	1.447	555.075	1	14.811
12/20/2017 7:00	1674000	11.073	16.967	25.567	1801.455	2127.963	1.098	1.447	555.107	1	14.815
12/20/2017 7:15	1674900	11.069	16.967	25.558	1801.563	2128.082	1.098	1.447	555.074	1	14.821
12/20/2017 7:30	1675800	11.064	16.967	25.547	1801.418	2127.919	1.098	1.447	555.118	1	14.827
12/20/2017 7:45	1676700	11.066	16.967	25.551	1801.469	2127.984	1.098	1.447	555.102	1	14.831
12/20/2017 8:00	1677600	11.069	16.967	25.557	1801.556	2128.086	1.098	1.447	555.076	1	14.83
12/20/2017 8:15	1678500	11.066	16.967	25.551	1801.448	2127.955	1.098	1.447	555.109	1	14.836
12/20/2017 8:30	1679400	11.062	16.966	25.542	1801.419	2127.937	1.098	1.447	555.118	1	14.845
12/20/2017 8:45	1680300	11.067	16.966	25.553	1801.515	2128.047	1.098	1.447	555.088	1	14.843
12/20/2017 9:00	1681200	11.066	16.966	25.551	1801.646	2128.197	1.098	1.447	555.048	1	14.846
12/20/2017 9:15	1682100	11.065	16.967	25.549	1801.594	2128.093	1.098	1.447	555.064	1	14.849
12/20/2017 9:30	1683000	11.066	16.967	25.551	1801.55	2128.066	1.098	1.447	555.078	1	14.851
12/20/2017 9:45	1683900	11.062	16.966	25.543	1801.634	2128.182	1.098	1.447	555.052	1	14.855
12/20/2017 10:00	1684800	11.072	16.967	25.566	1801.676	2128.22	1.098	1.447	555.039	1	14.849
12/20/2017 10:15	1685700	11.06	16.967	25.537	1801.655	2128.195	1.098	1.447	555.045	1	14.86
12/20/2017 10:30	1686600	11.068	16.966	25.556	1801.453	2127.981	1.098	1.447	555.108	1	14.86
12/20/2017 10:45	1687500	11.074	16.966	25.57	1801.554	2128.093	1.098	1.447	555.076	1	14.849
12/20/2017 11:00	1688400	11.07	16.967	25.56	1801.579	2128.101	1.098	1.447	555.069	1	14.85
12/20/2017 11:15	1689300	11.066	16.966	25.552	1801.629	2128.181	1.098	1.447	555.053	1	14.853
12/20/2017 11:30	1690200	11.067	16.967	25.552	1801.593	2128.126	1.098	1.447	555.064	1	14.849
12/20/2017 11:45	1691100	11.07	16.967	25.56	1801.636	2128.173	1.098	1.447	555.051	1	14.844
12/20/2017 12:00	1692000	11.074	16.966	25.569	1801.533	2128.063	1.098	1.447	555.083	1	14.84
12/20/2017 12:15	1692900	11.072	16.967	25.565	1801.469	2127.984	1.098	1.447	555.103	1	14.839
12/20/2017 12:30	1693800	11.074	16.967	25.57	1801.543	2128.068	1.098	1.447	555.08	1	14.834
12/20/2017 12:45	1694700	11.074	16.966	25.571	1801.616	2128.166	1.098	1.447	555.057	1	14.83
12/20/2017 13:00	1695600	11.073	16.966	25.566	1801.747	2128.316	1.098	1.447	555.017	1	14.83
12/20/2017 13:15	1696500	11.08	16.967	25.584	1801.548	2128.069	1.098	1.447	555.078	1	14.821
12/20/2017 13:30	1697400	11.072	16.966	25.564	1801.545	2128.078	1.098	1.447	555.079	1	14.828

12/20/2017 13:45	1698300	11.072	16.966	25.564	1801.594	2128.148	1.098	1.447	555.064	1	14.827
12/20/2017 14:00	1699200	11.068	16.967	25.556	1801.582	2128.083	1.098	1.447	555.068	1	14.828
12/20/2017 14:15	1700100	11.078	16.966	25.579	1801.532	2128.067	1.098	1.447	555.083	1	14.818
12/20/2017 14:30	1701000	11.077	16.967	25.577	1801.399	2127.893	1.098	1.447	555.124	1	14.815
12/20/2017 14:45	1701900	11.075	16.967	25.571	1801.519	2128.03	1.098	1.447	555.087	1	14.819
12/20/2017 15:00	1702800	11.072	16.966	25.565	1801.533	2128.067	1.098	1.447	555.083	1	14.821
12/20/2017 15:15	1703700	11.069	16.967	25.558	1801.594	2128.127	1.098	1.447	555.064	1	14.823
12/20/2017 15:30	1704600	11.072	16.966	25.564	1801.576	2128.119	1.098	1.447	555.07	1	14.819
12/20/2017 15:45	1705500	11.073	16.967	25.566	1801.368	2127.851	1.098	1.447	555.134	1	14.82
12/20/2017 16:00	1706400	11.065	16.967	25.55	1801.669	2128.22	1.098	1.447	555.041	1	14.826
12/20/2017 16:15	1707300	11.076	16.966	25.574	1801.431	2127.951	1.098	1.447	555.114	1	14.815
12/20/2017 16:30	1708200	11.074	16.966	25.57	1801.503	2128.032	1.098	1.447	555.092	1	14.818
12/20/2017 16:45	1709100	11.079	16.967	25.581	1801.369	2127.861	1.098	1.447	555.133	1	14.813
12/20/2017 17:00	1710000	11.068	16.966	25.557	1801.64	2128.189	1.098	1.447	555.05	1	14.823
12/20/2017 17:15	1710900	11.08	16.966	25.584	1801.61	2128.158	1.098	1.447	555.059	1	14.811
12/20/2017 17:30	1711800	11.068	16.966	25.555	1801.615	2128.173	1.098	1.447	555.058	1	14.825
12/20/2017 17:45	1712700	11.067	16.966	25.553	1801.39	2127.895	1.098	1.447	555.127	1	14.825
12/20/2017 18:00	1713600	11.07	16.967	25.561	1801.404	2127.895	1.098	1.447	555.122	1	14.824
12/20/2017 18:15	1714500	11.071	16.967	25.563	1801.636	2128.177	1.098	1.447	555.051	1	14.824
12/20/2017 18:30	1715400	11.069	16.966	25.558	1801.602	2128.145	1.098	1.447	555.062	1	14.827
12/20/2017 18:45	1716300	11.069	16.966	25.557	1801.474	2127.998	1.098	1.447	555.101	1	14.829
12/20/2017 19:00	1717200	11.066	16.966	25.551	1801.491	2128.022	1.098	1.447	555.096	1	14.832
12/20/2017 19:15	1718100	11.072	16.966	25.564	1801.554	2128.088	1.098	1.447	555.076	1	14.827
12/20/2017 19:30	1719000	11.068	16.967	25.555	1801.638	2128.176	1.098	1.447	555.05	1	14.833
12/20/2017 19:45	1719900	11.076	16.967	25.573	1801.653	2128.197	1.098	1.447	555.046	1	14.825
12/20/2017 20:00	1720800	11.067	16.967	25.553	1801.724	2128.268	1.098	1.447	555.024	1	14.834
12/20/2017 20:15	1721700	11.069	16.967	25.557	1801.608	2128.148	1.098	1.447	555.06	1	14.835
12/20/2017 20:30	1722600	11.066	16.966	25.552	1801.684	2128.241	1.098	1.447	555.036	1	14.837
12/20/2017 20:45	1723500	11.067	16.966	25.555	1801.557	2128.105	1.098	1.447	555.075	1	14.837
12/20/2017 21:00	1724400	11.065	16.966	25.548	1801.649	2128.205	1.098	1.447	555.047	1	14.841
12/20/2017 21:15	1725300	11.08	16.967	25.583	1801.38	2127.878	1.098	1.447	555.13	1	14.825
12/20/2017 21:30	1726200	11.072	16.967	25.564	1801.814	2128.383	1.098	1.447	554.996	1	14.833
12/20/2017 21:45	1727100	11.072	16.967	25.565	1801.536	2128.063	1.098	1.447	555.082	1	14.832
12/20/2017 22:00	1728000	11.073	16.967	25.566	1801.597	2128.127	1.098	1.447	555.063	1	14.831
12/20/2017 22:15	1728900	11.071	16.966	25.562	1801.592	2128.163	1.098	1.447	555.065	1	14.833
12/20/2017 22:30	1729800	11.069	16.967	25.559	1801.646	2128.193	1.098	1.447	555.048	1	14.836
12/20/2017 22:45	1730700	11.068	16.967	25.556	1801.78	2128.339	1.098	1.447	555.007	1	14.839
12/20/2017 23:00	1731600	11.07	16.967	25.561	1801.441	2127.95	1.098	1.447	555.111	1	14.839
12/20/2017 23:15	1732500	11.072	16.966	25.564	1801.567	2128.116	1.098	1.447	555.072	1	14.838
12/20/2017 23:30	1733400	11.068	16.967	25.555	1801.619	2128.148	1.098	1.447	555.056	1	14.843
12/20/2017 23:45	1734300	11.07	16.967	25.559	1801.53	2128.052	1.098	1.447	555.084	1	14.844
12/21/2017 0:00	1735200	11.07	16.966	25.559	1801.53	2128.064	1.098	1.447	555.084	1	14.843
12/21/2017 0:15	1736100	11.075	16.966	25.573	1801.464	2127.982	1.098	1.447	555.104	1	14.837
12/21/2017 0:30	1737000	11.07	16.966	25.561	1801.577	2128.119	1.098	1.447	555.069	1	14.843
12/21/2017 0:45	1737900	11.074	16.967	25.568	1801.566	2128.09	1.098	1.447	555.073	1	14.839
12/21/2017 1:00	1738800	11.073	16.967	25.567	1801.632	2128.168	1.098	1.447	555.052	1	14.84
12/21/2017 1:15	1739700	11.075	16.966	25.571	1801.616	2128.169	1.098	1.447	555.057	1	14.836
12/21/2017 1:30	1740600	11.068	16.966	25.555	1801.653	2128.205	1.098	1.447	555.046	1	14.843
12/21/2017 1:45	1741500	11.074	16.967	25.569	1801.731	2128.294	1.098	1.447	555.022	1	14.838
12/21/2017 2:00	1742400	11.071	16.966	25.562	1801.517	2128.053	1.098	1.447	555.088	1	14.842
12/21/2017 2:15	1743300	11.074	16.967	25.569	1801.314	2127.797	1.098	1.447	555.15	1	14.839
12/21/2017 2:30	1744200	11.075	16.966	25.572	1801.431	2127.96	1.098	1.447	555.114	1	14.837
12/21/2017 2:45	1745100	11.069	16.967	25.558	1801.594	2128.131	1.098	1.447	555.064	1	14.843
12/21/2017 3:00	1746000	11.071	16.967	25.563	1801.527	2128.049	1.098	1.447	555.085	1	14.841
12/21/2017 3:15	1746900	11.067	16.967	25.554	1801.64	2128.181	1.098	1.447	555.05	1	14.847
12/21/2017 3:30	1747800	11.071	16.967	25.562	1801.734	2128.292	1.098	1.447	555.021	1	14.842
12/21/2017 3:45	1748700	11.072	16.966	25.565	1801.445	2127.964	1.098	1.447	555.11	1	14.84
12/21/2017 4:00	1749600	11.074	16.966	25.57	1801.665	2128.228	1.098	1.447	555.042	1	14.837
12/21/2017 4:15	1750500	11.071	16.967	25.562	1801.616	2128.136	1.098	1.447	555.057	1	14.838
12/21/2017 4:30	1751400	11.07	16.966	25.56	1801.61	2128.167	1.098	1.447	555.059	1	14.839
12/21/2017 4:45	1752300	11.07	16.966	25.56	1801.717	2128.281	1.098	1.447	555.026	1	14.836
12/21/2017 5:00	1753200	11.07	16.967	25.561	1801.554	2128.063	1.098	1.447	555.076	1	14.837
12/21/2017 5:15	1754100	11.071	16.967	25.562	1801.422	2127.925	1.098	1.447	555.117	1	14.838
12/21/2017 5:30	1755000	11.075	16.966	25.573	1801.507	2128.037	1.098	1.447	555.091	1	14.835
12/21/2017 5:45	1755900	11.069	16.966	25.559	1801.472	2128.004	1.098	1.447	555.102	1	14.841
12/21/2017 6:00	1756800	11.07	16.966	25.559	1801.547	2128.084	1.098	1.447	555.079	1	14.841
12/21/2017 6:15	1757700	11.068	16.967	25.556	1801.691	2128.233	1.098	1.447	555.034	1	14.844
12/21/2017 6:30	1758600	11.074	16.966	25.568	1801.626	2128.173	1.098	1.447	555.054	1	14.84
12/21/2017 6:45	1759500	11.067	16.967	25.554	1801.538	2128.062	1.098	1.447	555.081	1	14.847
12/21/2017 7:00	1760400	11.066	16.967	25.552	1801.427	2127.934	1.098	1.447	555.116	1	14.85
12/21/2017 7:15	1761300	11.068	16.967	25.555	1801.622	2128.165	1.098	1.447	555.055	1	14.852
12/21/2017 7:30	1762200	11.071	16.967	25.561	1801.527	2128.053	1.098	1.447	555.085	1	14.85
12/21/2017 7:45	1763100	11.072	16.966	25.565	1801.341	2127.841	1.098	1.447	555.142	1	14.851
12/21/2017 8:00	1764000	11.068	16.966	25.555	1801.455	2127.971	1.098	1.447	555.107	1	14.855
12/21/2017 8:15	1764900	11.077	16.966	25.576	1801.774	2128.361	1.098	1.447	555.008	1	14.849
12/21/2017 8:30	1765800	11.069	16.966	25.558	1801.535	2128.07	1.098	1.447	555.082	1	14.856
12/21/2017 8:45	1766700	11.075	16.966	25.571	1801.542	2128.074	1.098	1.447	555.08	1	14.853
12/21/2017 9:00	1767600	11.071	16.966	25.562	1801.548	2128.09	1.098	1.447	555.078	1	14.857
12/21/2017 9:15	1768500	11.065	16.966	25.549	1801.668	2128.223	1.098	1.447	555.041	1	14.865
12/21/2017 9:30	1769400	11.064	16.966	25.546	1801.628	2128.184	1.098	1.447	555.054	1	14.867
12/21/2017 9:45	1770300	11.071	16.966	25.563	1801.627	2128.179	1.098	1.447	555.054	1	14.859
12/21/2017 10:00	1771200	11.064	16.967	25.547	1801.613	2128.15	1.098	1.447	555.058	1	14.867
12/21/2017 10:15	1772100	11.066	16.966	25.552	1801.49	2128.013	1.098	1.447	555.096	1	14.864
12/21/2017 10:30	1773000	11.069	16.966	25.557	1801.603	2128.146	1.098	1.447	555.061	1	14.863
12/21/2017 10:45	1773900	11.069	16.966	25.557	1801.698	2128.258	1.098	1.447	555.032	1	14.861
12/21/2017 11:00	1774800	11.073	16.967	25.567	1801.695	2128.243	1.098	1.447	555.033	1	14.856
12/21/2017 11:15	1775700	11.068	16.966	25.557	1801.585	2128.125	1.098	1.447	555.067	1	14.859
12/21/2017 11:30	1776600	11.072	16.966	25.565	1801.577	2128.12	1.098	1.447	555.069	1	14.855
12/21/2017 11:45	1777500	11.066	16.967	25.552	1801.571	2128.104	1.098	1.447	555.071	1	14.858
12/21/2017 12:00	1778400	11.076	16.966	25.575	1801.647	2128.211	1.098	1.447	555.048	1	14.846
12/21/2017 12:15	1779300	11.071	16.966	25.562	1801.489	2128.02	1.098	1.447	555.096	1	14.849
12/21/2017 12:30	1780200	11.069	16.966	25.558	1801.668	2128.231	1.098	1.447	555.041	1	14.848
12/21/2017 12:45	1781100	11.069	16.967	25.557	1801.686	2128.236	1.098	1.447	555.036	1	14.847
12/21/2017 13:00	1782000	11.065	16.967	25.548	1801.508	2128.017	1.098	1.447	555.091	1	14.848
12/21/2017 13:15	1782900	11.066	16.967	25.551	1801.54	2128.063	1.098	1.447	555.081	1	14.848
12/21/2017 13:30	1783800	11.063	16.966	25.545	1801.537	2128.085	1.098	1.447	555.082	1	14.85
12/21/2017 13:45	1784700	11.07	16.966	25.561	1801.585	2128.133	1.098	1.447	555.067	1	14.838
12/21/2017 14:00	1785600	11.075	16.966	25.572	1801.515	2128.042	1.098	1.447	555.088	1	14.831
12/21/2017 14:15	1786500	11.068	16.967	25.555	1801.628	2128.163	1.098	1.447	555.054	1	14.836
12/21/2017 14:30	1787400	11.076	16.966	25.575	1801.539	2128.079	1.098	1.447	555.081	1	14.826
12/21/2017 14:45	1788300	11.07	16.966	25.561	1801.444	2127.959	1.098	1.447	555.11	1	14.832
12/21/2017 15:00	1789200	11.061	16.966	25.54	1801.597	2128.152	1.098	1.447	555.063	1	14.84
12/21/2017 15:15	1790100	11.077	16.966	25.576	1801.572	2128.118	1.098	1.447	555.071	1	14.825
12/21/2017 15:30	1791000	11.072	16.966	25.565	1801.464	2127.982	1.098	1.447	555.104	1	14.827
12/21/2017 15:45	1791900	11.073	16.967	25.567	1801.565	2128.093	1.098	1.447	555.073	1	14.826
12/21/2017 16:00	1792800	11.072	16.967	25.565	1801.631	2128.171	1.098	1.447	555.053	1	14.827
12/21/2017 16:15	1793700	11.066	16.967	25.55	1801.748	2128.31	1.098	1.447	555.016	1	14.834
12/21/2017 16:30	1794600	11.063	16.967	25.544	1801.829	2128.397	1.098	1.447	554.992	1	14.835
12/21/2017 16:45	1795500	11.065	16.966	25.55	1801.628	2128.18	1.098	1.447	555.054	1	14.834
12/21/2017 17:00	1796400	11.065	16.966	25.549	1801.705	2128.266	1.098	1.447	555.03	1	14.836
12/21/2017 17:15	1797300	11.062	16.967	25.542	1801.444	2127.946	1.098	1.447	555.11	1	14.842
12/21/2017 17:30	1798200	11.061	16.967	25.539	1801.76	2128.328	1.098	1.447	555.013	1	14.847
12/21/2017 17:45	1799100	11.059	16.966	25.534	1801.711	2128.278	1.098	1.447	555.028	1	14.85
12/21/2017 18:00	1800000	11.066	16.966	25.55	1801.711	2128.286	1.098	1.447	555.028	1	14.846
12/21/2017 18:15	1800900	11.06	16.967	25.538	1801.671	2128.222	1.098	1.447	555.04	1	14.856
12/21/2017 18:30	1801800	11.069	16.967	25.557	1801.589	2128.121	1.098	1.447	555.066	1	14.851
12/21/2017 18:45	1802700	11.064	16.966	25.547	1801.61	2128.155	1.098	1.447	555.059	1	14.856
12/21/2017 19:00	1803600	11.066	16.967	25.552	1801.704	2128.253	1.098	1.447	555.03	1	14.855
12/21/2017 19:15	1804500	11.064	16.966	25.546	1801.741	2128.322	1.098	1.447	555.019	1	14.858
12/21/2017 19:30	1805400	11.06	16.967	25.538	1801.688	2128.243	1.098	1.447	555.035	1	14.866
12/21/2017 19:45	1806300	11.063	16.967	25.545	1801.432	2127.931	1.098	1.447	555.114	1	14.865
12/21/2017 20:00	1807200	11.072	16.967	25.564	1801.773	2128.326	1.098	1.447	555.009	1	14.856
12/21/2017 20:15	1808100	11.073	16.966	25.568	1801.58	2128.119	1.098	1.447	555.068	1	14.853
12/21/2017 20:30	1809000	11.071	16.966	25.562	1801.644	2128.195	1.098	1.447	555.049	1	14.856
12/21/2017 20:45	1809900	11.073	16.967	25.567	1801.746	2128.311	1.098	1.447	555.017	1	14.853
12/21/2017 21:00	1810800	11.069	16.966	25.557	1801.744	2128.317	1.098	1.447	555.018	1	14.857
12/21/2017 21:15	1811700	11.079	16.967	25.58	1801.465	2127.975	1.098	1.447	555.104	1	14.848
12/21/2017 21:30	1812600	11.068	16.967	25.557	1801.734	2128.297	1.098	1.447	555.021	1	14.857
12/21/2017 21:45	1813500	11.072	16.967	25.564	1801.673	2128.221	1.098	1.447	555.04	1	14.853
12/21/2017 22:00	1814400	11.075	16.966	25.572	1801.575	2128.122	1.098	1.447	555.07	1	14.846
12/21/2017 22:15	1815300	11.068	16.966	25.555	1801.632	2128.18	1.098	1.447	555.052	1	14.851
12/21/2017 22:30	1816200	11.067	16.967	25.553	1801.481	2127.99	1.098	1.447	555.099	1	14.852
12/21/2017 22:45	1817100	11.071	16.967	25.562	1801.617	2128.154	1.098	1.447	555.057	1	14.851
12/21/2017 23:00	1818000	11.064	16.967	25.546	1801.59	2128.114	1.098	1.447	555.065	1	14.861
12/21/2017 23:15	1818900	11.071	16.966	25.564	1801.506	2128.031	1.098	1.447	555.091	1	14.854
12/21/2017 23:30	1819800	11.064	16.966	25.546	1801.615	2128.165	1.098	1.447	555.057	1	14.862
12/21/2017 23:45	1820700	11.077	16.966	25.576	1801.589	2128.134	1.098	1.447	555.065	1	14.849
12/22/2017 0:00	1821600	11.069	16.967	25.557	1801.698	2128.246	1.098	1.447	555.032	1	14.856
12/22/2017 0:15	1822500	11.071	16.967	25.562	1801.632	2128.172	1.098	1.447	555.052	1	14.851
12/22/2017 0:30	1823400	11.072	16.967	25.566	1801.595	2128.115	1.098	1.447	555.064	1	14.851
12/22/2017 0:45	1824300	11.067	16.967	25.554	1801.57	2128.086	1.098	1.447	555.071	1	14.857
12/22/2017 1:00	1825200	11.069	16.967	25.558	1801.568	2128.1	1.098	1.447	555.072	1	14.857
12/22/2017 1:15	1826100	11.07	16.966	25.561	1801.527	2128.061	1.098	1.447	555.085	1	14.857
12/22/2017 1:30	1827000	11.062	16.967	25.541	1801.637	2128.182	1.098	1.447	555.051	1	14.869
12/22/2017 1:45	1827900	11.069	16.967	25.558	1801.574	2128.1	1.098	1.447	555.07	1	14.864
12/22/2017 2:00	1828800	11.066	16.966	25.552	1801.589	2128.143	1.098	1.447	555.065	1	14.87
12/22/2017 2:15	1829700	11.065	16.967	25.549	1801.608	2128.135	1.098	1.447	555.06	1	14.872
12/22/2017 2:30	1830600	11.066	16.966	25.55	1801.657	2128.223	1.098	1.447	555.045	1	14.873
12/22/2017 2:45	1831500	11.073	16.967	25.568	1801.386	2127.873	1.098	1.447	555.128	1	14.867
12/22/2017 3:00	1832400	11.077	16.966	25.578	1801.619	2128.178	1.098	1.447	555.056	1	14.864
12/22/2017 3:15	1833300	11.077	16.967	25.576	1801.655	2128.2	1.098	1.447	555.045	1	14.865
12/22/2017 3:30	1834200	11.074	16.967	25.569	1801.621	2128.156	1.098	1.447	555.056	1	14.866
12/22/2017 3:45	1835100	11.079	16.966	25.581	1801.792	2128.378	1.098	1.447	555.003	1	14.858
12/22/2017 4:00	1836000	11.071	16.967	25.563	1801.583	2128.114	1.098	1.447	555.068	1	14.864
12/22/2017 4:15	1836900	11.076	16.967	25.573	1801.785	2128.356	1.098	1.447	555.005	1	14.859
12/22/2017 4:30	1837800	11.072	16.967	25.565	1801.597	2128.114	1.098	1.447	555.063	1	14.864
12/22/2017 4:45	1838700	11.069	16.967	25.559	1801.624	2128.158	1.098	1.447	555.055	1	14.867
12/22/2017 5:00	1839600	11.071	16.967	25.564	1801.729	2128.287	1.098	1.447	555.023	1	14.869
12/22/2017 5:15	1840500	11.073	16.967	25.567	1801.608	2128.144	1.098	1.447	555.06	1	14.871
12/22/2017 5:30	1841400	11.063	16.966	25.544	1801.566	2128.107	1.098	1.447	555.073	1	14.883
12/22/2017 5:45	1842300	11.073	16.967	25.567	1801.709	2128.246	1.098	1.447	555.029	1	14.876
12/22/2017 6:00	1843200	11.066	16.967	25.55	1801.7	2128.223	1.098	1.447	555.031	1	14.887
12/22/2017 6:15	1844100	11.071	16.967	25.562	1801.525	2128.042	1.098	1.447	555.085	1	14.885
12/22/2017 6:30	1845000	11.072	16.966	25.564	1801.559	2128.094	1.098	1.447	555.075	1	14.884
12/22/2017 6:45	1845900	11.065	16.966	25.548	1801.615	2128.165	1.098	1.447	555.057	1	14.893
12/22/2017 7:00	1846800	11.062	16.967	25.541	1801.627	2128.166	1.098	1.447	555.054	1	14.898
12/22/2017 7:15	1847700	11.065	16.967	25.55	1801.7	2128.256	1.098	1.447	555.031	1	14.9

12/22/2017 7:30	1848600	11.065	16.967	25.549	1801.657	2128.189	1.098	1.447	555.045	1	14.901
12/22/2017 7:45	1849500	11.076	16.967	25.574	1801.64	2128.169	1.098	1.447	555.05	1	14.89
12/22/2017 8:00	1850400	11.073	16.966	25.568	1801.58	2128.124	1.098	1.447	555.068	1	14.89
12/22/2017 8:15	1851300	11.073	16.967	25.566	1801.878	2128.458	1.098	1.447	554.977	1	14.889
12/22/2017 8:30	1852200	11.076	16.967	25.574	1801.897	2128.485	1.098	1.447	554.971	1	14.882
12/22/2017 8:45	1853100	11.075	16.966	25.572	1801.734	2128.301	1.098	1.447	555.021	1	14.881
12/22/2017 9:00	1854000	11.071	16.967	25.562	1801.713	2128.268	1.098	1.447	555.027	1	14.884
12/22/2017 9:15	1854900	11.066	16.967	25.551	1801.626	2128.169	1.098	1.447	555.054	1	14.891
12/22/2017 9:30	1855800	11.069	16.967	25.558	1801.805	2128.364	1.098	1.447	554.999	1	14.888
12/22/2017 9:45	1856700	11.068	16.967	25.556	1801.672	2128.216	1.098	1.447	555.04	1	14.892
12/22/2017 10:00	1857600	11.074	16.967	25.569	1801.784	2128.339	1.098	1.447	555.006	1	14.887
12/22/2017 10:15	1858500	11.073	16.967	25.567	1801.678	2128.226	1.098	1.447	555.038	1	14.888
12/22/2017 10:30	1859400	11.065	16.967	25.55	1801.76	2128.29	1.098	1.447	555.013	1	14.896
12/22/2017 10:45	1860300	11.079	16.967	25.581	1801.65	2128.172	1.098	1.447	555.047	1	14.88
12/22/2017 11:00	1861200	11.071	16.967	25.563	1801.604	2128.131	1.098	1.447	555.061	1	14.889
12/22/2017 11:15	1862100	11.073	16.967	25.567	1801.655	2128.195	1.098	1.447	555.045	1	14.882
12/22/2017 11:30	1863000	11.075	16.967	25.571	1801.91	2128.492	1.098	1.447	554.967	1	14.872
12/22/2017 11:45	1863900	11.073	16.967	25.568	1801.483	2127.988	1.098	1.447	555.098	1	14.87
12/22/2017 12:00	1864800	11.068	16.967	25.557	1801.885	2128.454	1.098	1.447	554.974	1	14.871
12/22/2017 12:15	1865700	11.072	16.967	25.565	1801.561	2128.08	1.098	1.447	555.074	1	14.865
12/22/2017 12:30	1866600	11.066	16.967	25.552	1801.809	2128.386	1.098	1.447	554.998	1	14.867
12/22/2017 12:45	1867500	11.075	16.967	25.573	1801.657	2128.193	1.098	1.447	555.045	1	14.858
12/22/2017 13:00	1868400	11.078	16.967	25.578	1801.877	2128.445	1.098	1.447	554.977	1	14.853
12/22/2017 13:15	1869300	11.069	16.967	25.559	1801.597	2128.119	1.098	1.447	555.063	1	14.858
12/22/2017 13:30	1870200	11.065	16.966	25.548	1801.66	2128.214	1.098	1.447	555.044	1	14.862
12/22/2017 13:45	1871100	11.062	16.967	25.542	1801.929	2128.518	1.098	1.447	554.961	1	14.863
12/22/2017 14:00	1872000	11.068	16.967	25.555	1801.878	2128.438	1.098	1.447	554.977	1	14.858
12/22/2017 14:15	1872900	11.068	16.967	25.556	1801.753	2128.315	1.098	1.447	555.015	1	14.858
12/22/2017 14:30	1873800	11.066	16.967	25.551	1801.73	2128.284	1.098	1.447	555.022	1	14.861
12/22/2017 14:45	1874700	11.065	16.967	25.55	1801.794	2128.347	1.098	1.447	555.002	1	14.861
12/22/2017 15:00	1875600	11.061	16.967	25.54	1801.697	2128.252	1.098	1.447	555.032	1	14.867
12/22/2017 15:15	1876500	11.069	16.967	25.558	1801.888	2128.474	1.098	1.447	554.974	1	14.86
12/22/2017 15:30	1877400	11.07	16.967	25.561	1801.687	2128.229	1.098	1.447	555.035	1	14.858
12/22/2017 15:45	1878300	11.069	16.967	25.558	1801.517	2128.032	1.098	1.447	555.088	1	14.86
12/22/2017 16:00	1879200	11.066	16.967	25.551	1801.631	2128.175	1.098	1.447	555.053	1	14.863
12/22/2017 16:15	1880100	11.074	16.967	25.57	1801.874	2128.454	1.098	1.447	554.978	1	14.857
12/22/2017 16:30	1881000	11.071	16.967	25.562	1801.893	2128.472	1.098	1.447	554.972	1	14.86
12/22/2017 16:45	1881900	11.073	16.967	25.568	1801.745	2128.305	1.098	1.447	555.018	1	14.858
12/22/2017 17:00	1882800	11.068	16.967	25.555	1801.648	2128.183	1.098	1.447	555.047	1	14.862
12/22/2017 17:15	1883700	11.069	16.966	25.558	1801.717	2128.29	1.098	1.447	555.026	1	14.86
12/22/2017 17:30	1884600	11.06	16.966	25.537	1801.747	2128.329	1.098	1.447	555.017	1	14.871
12/22/2017 17:45	1885500	11.069	16.967	25.558	1801.751	2128.309	1.098	1.447	555.016	1	14.863
12/22/2017 18:00	1886400	11.067	16.966	25.554	1801.873	2128.473	1.098	1.447	554.978	1	14.865
12/22/2017 18:15	1887300	11.056	16.967	25.529	1801.847	2128.426	1.098	1.447	554.986	1	14.879
12/22/2017 18:30	1888200	11.063	16.967	25.543	1801.899	2128.483	1.098	1.447	554.97	1	14.874
12/22/2017 18:45	1889100	11.066	16.966	25.551	1801.829	2128.413	1.098	1.447	554.992	1	14.873
12/22/2017 19:00	1890000	11.068	16.967	25.555	1801.992	2128.589	1.098	1.447	554.941	1	14.872
12/22/2017 19:15	1890900	11.071	16.967	25.563	1801.667	2128.205	1.098	1.447	555.042	1	14.869
12/22/2017 19:30	1891800	11.067	16.966	25.554	1801.808	2128.388	1.098	1.447	554.998	1	14.871
12/22/2017 19:45	1892700	11.064	16.966	25.547	1801.709	2128.276	1.098	1.447	555.029	1	14.874
12/22/2017 20:00	1893600	11.057	16.966	25.53	1801.669	2128.224	1.098	1.447	555.041	1	14.882
12/22/2017 20:15	1894500	11.059	16.967	25.536	1802.047	2128.658	1.098	1.447	554.925	1	14.883
12/22/2017 20:30	1895400	11.063	16.967	25.544	1801.792	2128.365	1.098	1.447	555.003	1	14.879
12/22/2017 20:45	1896300	11.069	16.967	25.557	1801.952	2128.546	1.098	1.447	554.954	1	14.875
12/22/2017 21:00	1897200	11.067	16.967	25.552	1801.955	2128.549	1.098	1.447	554.953	1	14.877
12/22/2017 21:15	1898100	11.067	16.967	25.552	1801.898	2128.483	1.098	1.447	554.97	1	14.876
12/22/2017 21:30	1899000	11.071	16.967	25.562	1801.851	2128.426	1.098	1.447	554.985	1	14.873
12/22/2017 21:45	1899900	11.07	16.967	25.561	1801.73	2128.275	1.098	1.447	555.022	1	14.873
12/22/2017 22:00	1900800	11.066	16.967	25.552	1801.849	2128.411	1.098	1.447	554.986	1	14.877
12/22/2017 22:15	1901700	11.067	16.967	25.554	1802.013	2128.606	1.098	1.447	554.935	1	14.875
12/22/2017 22:30	1902600	11.073	16.966	25.567	1801.829	2128.422	1.098	1.447	554.992	1	14.871
12/22/2017 22:45	1903500	11.067	16.967	25.554	1801.72	2128.264	1.098	1.447	555.025	1	14.877
12/22/2017 23:00	1904400	11.07	16.966	25.561	1801.793	2128.37	1.098	1.447	555.003	1	14.872
12/22/2017 23:15	1905300	11.072	16.966	25.565	1801.875	2128.476	1.098	1.447	554.977	1	14.869
12/22/2017 23:30	1906200	11.075	16.967	25.572	1801.978	2128.577	1.098	1.447	554.946	1	14.866
12/22/2017 23:45	1907100	11.067	16.966	25.554	1801.944	2128.553	1.098	1.447	554.956	1	14.872
12/23/2017 0:00	1908000	11.069	16.966	25.558	1801.956	2128.567	1.098	1.447	554.953	1	14.869
12/23/2017 0:15	1908900	11.076	16.966	25.575	1801.864	2128.463	1.098	1.447	554.981	1	14.859
12/23/2017 0:30	1909800	11.072	16.967	25.564	1801.897	2128.468	1.098	1.447	554.971	1	14.864
12/23/2017 0:45	1910700	11.078	16.966	25.579	1801.866	2128.457	1.098	1.447	554.98	1	14.855
12/23/2017 1:00	1911600	11.077	16.966	25.577	1801.941	2128.546	1.098	1.447	554.957	1	14.857
12/23/2017 1:15	1912500	11.067	16.967	25.553	1801.829	2128.405	1.098	1.447	554.992	1	14.869
12/23/2017 1:30	1913400	11.07	16.966	25.561	1801.968	2128.585	1.098	1.447	554.949	1	14.866
12/23/2017 1:45	1914300	11.072	16.967	25.566	1801.895	2128.478	1.098	1.447	554.971	1	14.862
12/23/2017 2:00	1915200	11.073	16.967	25.568	1801.935	2128.522	1.098	1.447	554.959	1	14.86
12/23/2017 2:15	1916100	11.075	16.967	25.571	1801.927	2128.521	1.098	1.447	554.961	1	14.859
12/23/2017 2:30	1917000	11.065	16.967	25.549	1802.017	2128.614	1.098	1.447	554.934	1	14.869
12/23/2017 2:45	1917900	11.068	16.967	25.556	1801.895	2128.461	1.098	1.447	554.971	1	14.865
12/23/2017 3:00	1918800	11.068	16.967	25.556	1801.844	2128.409	1.098	1.447	554.987	1	14.864
12/23/2017 3:15	1919700	11.078	16.967	25.578	1801.713	2128.264	1.098	1.447	555.027	1	14.854
12/23/2017 3:30	1920600	11.076	16.967	25.573	1801.757	2128.312	1.098	1.447	555.014	1	14.853
12/23/2017 3:45	1921500	11.074	16.967	25.569	1801.874	2128.454	1.098	1.447	554.978	1	14.852
12/23/2017 4:00	1922400	11.068	16.967	25.557	1801.922	2128.51	1.098	1.447	554.963	1	14.854
12/23/2017 4:15	1923300	11.071	16.967	25.563	1801.985	2128.58	1.098	1.447	554.944	1	14.852
12/23/2017 4:30	1924200	11.071	16.966	25.561	1802.123	2128.765	1.098	1.448	554.901	1	14.854
12/23/2017 4:45	1925100	11.074	16.967	25.571	1801.88	2128.444	1.098	1.447	554.976	1	14.848
12/23/2017 5:00	1926000	11.077	16.967	25.576	1801.742	2128.306	1.098	1.447	555.018	1	14.846
12/23/2017 5:15	1926900	11.073	16.967	25.568	1802.04	2128.637	1.098	1.447	554.927	1	14.85
12/23/2017 5:30	1927800	11.076	16.967	25.575	1802.066	2128.685	1.098	1.448	554.919	1	14.844
12/23/2017 5:45	1928700	11.078	16.966	25.579	1801.837	2128.427	1.098	1.447	554.989	1	14.841
12/23/2017 6:00	1929600	11.073	16.967	25.568	1801.906	2128.479	1.098	1.447	554.968	1	14.844
12/23/2017 6:15	1930500	11.069	16.966	25.558	1801.839	2128.429	1.098	1.447	554.989	1	14.849
12/23/2017 6:30	1931400	11.068	16.967	25.555	1801.821	2128.387	1.098	1.447	554.994	1	14.854
12/23/2017 6:45	1932300	11.068	16.967	25.557	1802.019	2128.621	1.098	1.447	554.933	1	14.853
12/23/2017 7:00	1933200	11.07	16.966	25.56	1802.066	2128.697	1.098	1.448	554.919	1	14.851
12/23/2017 7:15	1934100	11.066	16.967	25.551	1801.802	2128.352	1.098	1.447	555	1	14.858
12/23/2017 7:30	1935000	11.068	16.966	25.556	1801.9	2128.497	1.098	1.447	554.97	1	14.856
12/23/2017 7:45	1935900	11.071	16.967	25.564	1801.952	2128.554	1.098	1.447	554.954	1	14.852
12/23/2017 8:00	1936800	11.067	16.967	25.554	1801.83	2128.402	1.098	1.447	554.991	1	14.857
12/23/2017 8:15	1937700	11.061	16.967	25.54	1801.859	2128.416	1.098	1.447	554.982	1	14.863
12/23/2017 8:30	1938600	11.067	16.967	25.554	1801.875	2128.459	1.098	1.447	554.978	1	14.859
12/23/2017 8:45	1939500	11.078	16.966	25.579	1801.643	2128.197	1.098	1.447	555.049	1	14.848
12/23/2017 9:00	1940400	11.069	16.966	25.558	1801.937	2128.545	1.098	1.447	554.958	1	14.858
12/23/2017 9:15	1941300	11.077	16.967	25.575	1801.814	2128.366	1.098	1.447	554.996	1	14.851
12/23/2017 9:30	1942200	11.073	16.966	25.568	1801.95	2128.565	1.098	1.447	554.954	1	14.852
12/23/2017 9:45	1943100	11.068	16.967	25.555	1801.836	2128.405	1.098	1.447	554.989	1	14.856
12/23/2017 10:00	1944000	11.069	16.967	25.558	1801.963	2128.563	1.098	1.447	554.95	1	14.855
12/23/2017 10:15	1944900	11.069	16.966	25.557	1802.044	2128.667	1.098	1.447	554.925	1	14.855
12/23/2017 10:30	1945800	11.068	16.967	25.556	1802.037	2128.655	1.098	1.447	554.927	1	14.857
12/23/2017 10:45	1946700	11.067	16.967	25.554	1802.041	2128.656	1.098	1.447	554.926	1	14.856
12/23/2017 11:00	1947600	11.073	16.967	25.567	1801.834	2128.411	1.098	1.447	554.99	1	14.849
12/23/2017 11:15	1948500	11.069	16.966	25.558	1801.864	2128.468	1.098	1.447	554.981	1	14.853
12/23/2017 11:30	1949400	11.067	16.967	25.552	1801.923	2128.508	1.098	1.447	554.963	1	14.854
12/23/2017 11:45	1950300	11.077	16.967	25.577	1801.829	2128.406	1.098	1.447	554.991	1	14.841
12/23/2017 12:00	1951200	11.076	16.967	25.573	1801.94	2128.523	1.098	1.447	554.957	1	14.839
12/23/2017 12:15	1952100	11.075	16.967	25.571	1801.876	2128.465	1.098	1.447	554.977	1	14.836
12/23/2017 12:30	1953000	11.071	16.967	25.563	1802.06	2128.682	1.098	1.448	554.92	1	14.836
12/23/2017 12:45	1953900	11.076	16.967	25.575	1801.811	2128.375	1.098	1.447	554.997	1	14.827
12/23/2017 13:00	1954800	11.073	16.967	25.566	1801.888	2128.479	1.098	1.447	554.973	1	14.829
12/23/2017 13:15	1955700	11.071	16.966	25.563	1801.791	2128.367	1.098	1.447	555.003	1	14.828
12/23/2017 13:30	1956600	11.078	16.966	25.578	1801.953	2128.572	1.098	1.447	554.953	1	14.819
12/23/2017 13:45	1957500	11.071	16.967	25.563	1801.924	2128.521	1.098	1.447	554.962	1	14.824
12/23/2017 14:00	1958400	11.071	16.967	25.562	1801.751	2128.317	1.098	1.447	555.016	1	14.823
12/23/2017 14:15	1959300	11.072	16.966	25.565	1801.882	2128.484	1.098	1.447	554.975	1	14.819
12/23/2017 14:30	1960200	11.068	16.966	25.555	1801.986	2128.607	1.098	1.447	554.943	1	14.823
12/23/2017 14:45	1961100	11.067	16.967	25.554	1801.919	2128.507	1.098	1.447	554.964	1	14.824
12/23/2017 15:00	1962000	11.067	16.966	25.554	1801.981	2128.593	1.098	1.447	554.945	1	14.825
12/23/2017 15:15	1962900	11.066	16.966	25.55	1802.051	2128.675	1.098	1.447	554.923	1	14.826
12/23/2017 15:30	1963800	11.066	16.967	25.55	1802.019	2128.633	1.098	1.447	554.933	1	14.827
12/23/2017 15:45	1964700	11.071	16.966	25.562	1801.991	2128.621	1.098	1.447	554.942	1	14.823
12/23/2017 16:00	1965600	11.07	16.966	25.561	1802.062	2128.697	1.098	1.448	554.92	1	14.821
12/23/2017 16:15	1966500	11.074	16.966	25.568	1802.019	2128.638	1.098	1.447	554.933	1	14.815
12/23/2017 16:30	1967400	11.065	16.967	25.549	1801.944	2128.532	1.098	1.447	554.956	1	14.823
12/23/2017 16:45	1968300	11.072	16.966	25.565	1801.994	2128.607	1.098	1.447	554.941	1	14.815
12/23/2017 17:00	1969200	11.068	16.967	25.557	1802.065	2128.679	1.098	1.448	554.919	1	14.818
12/23/2017 17:15	1970100	11.074	16.967	25.569	1801.841	2128.42	1.098	1.447	554.988	1	14.812
12/23/2017 17:30	1971000	11.069	16.967	25.557	1802.128	2128.762	1.098	1.448	554.9	1	14.816
12/23/2017 17:45	1971900	11.07	16.967	25.56	1801.945	2128.546	1.098	1.447	554.956	1	14.817
12/23/2017 18:00	1972800	11.067	16.967	25.554	1802.133	2128.768	1.098	1.448	554.898	1	14.82
12/23/2017 18:15	1973700	11.067	16.966	25.554	1801.977	2128.596	1.098	1.447	554.946	1	14.822
12/23/2017 18:30	1974600	11.072	16.966	25.564	1802.031	2128.651	1.098	1.447	554.93	1	14.822
12/23/2017 18:45	1975500	11.07	16.967	25.559	1801.83	2128.41	1.098	1.447	554.991	1	14.822
12/23/2017 19:00	1976400	11.067	16.966	25.554	1801.865	2128.464	1.098	1.447	554.981	1	14.825
12/23/2017 19:15	1977300	11.066	16.967	25.551	1801.948	2128.538	1.098	1.447	554.955	1	14.828
12/23/2017 19:30	1978200	11.066	16.966	25.551	1802.022	2128.65	1.098	1.447	554.932	1	14.829
12/23/2017 19:45	1979100	11.069	16.966	25.558	1801.969	2128.578	1.098	1.447	554.949	1	14.827
12/23/2017 20:00	1980000	11.062	16.967	25.541	1801.766	2128.331	1.098	1.447	555.011	1	14.832
12/23/2017 20:15	1980900	11.067	16.966	25.553	1801.926	2128.536	1.098	1.447	554.962	1	14.829
12/23/2017 20:30	1981800	11.065	16.967	25.549	1801.953	2128.555	1.098	1.447	554.954	1	14.831
12/23/2017 20:45	1982700	11.069	16.966	25.558	1802.139	2128.792	1.098	1.448	554.896	1	14.826
12/23/2017 21:00	1983600	11.07	16.967	25.56	1802.193	2128.839	1.098	1.448	554.88	1	14.826
12/23/2017 21:15	1984500	11.066	16.967	25.551	1801.967	2128.563	1.098	1.447	554.949	1	14.829
12/23/2017 21:30	1985400	11.066	16.967	25.55	1801.856	2128.437	1.098	1.447	554.983	1	14.829
12/23/2017 21:45	1986300	11.067	16.967	25.554	1801.803	2128.374	1.098	1.447	555	1	14.829
12/23/2017 22:00	1987200	11.073	16.967	25.568	1802.033	2128.641	1.098	1.447	554.929	1	14.822
12/23/2017 22:15	1988100	11.069	16.966	25.558	1801.955	2128.562	1.098	1.447	554.953	1	14.826
12/23/2017 22:30	1989000	11.067	16.966	25.553	1802.07	2128.706	1.098	1.448	554.917	1	14.828
12/23/2017 22:45	1989900	11.07	16.967	25.561	1801.956	2128.546	1.098	1.447	554.953	1	14.826
12/23/2017 23:00	1990800	11.064	16.966	25.547	1801.966	2128.575	1.098	1.447	554.949	1	14.834
12/23/2017 23:15	1991700	11.066	16.967	25.551	1801.935	2128.534	1.098	1.447	554.959	1	14.832
12/23/2017 23:30	1992600	11.072	16.967	25.564	1801.901	2128.482	1.098	1.447	554.969	1	14.827
12/23/2017 23:45	1993500	11.072	16.966	25.565	1802.077	2128.718	1.098	1.448	554.915	1	14.826
12/24/2017 0:00	1994400	11.071	16.966	25.562	1801.944	2128.553	1.098	1.447	554.956	1	14.828
12/24/2017 0:15	1995300	11.074	16.967	25.57	1802.028	2128.645	1.098	1.447	554.93	1	14.822
12/24/2017 0:30	1996200	11.065	16.967	25.548	1801.95	2128.552	1.098	1.447	554.954	1	14.833
12/24/2017 0:45	1997100	11.066	16.967	25.551	1802.098	2128.709	1.098	1.448	554.909	1	14.829
12/24/2017 1:00	1998000	11.07	16.966	25.559	1802.055	2128.685	1.098	1.448	554.922	1	14.825

12/24/2017 1:15	1998900	11.073	16.967	25.567	1802.084	2128.702	1.098	1.448	554.913	1	14.823
12/24/2017 1:30	1999800	11.072	16.967	25.565	1802.024	2128.626	1.098	1.447	554.932	1	14.821
12/24/2017 1:45	2000700	11.069	16.967	25.558	1801.957	2128.552	1.098	1.447	554.952	1	14.827
12/24/2017 2:00	2001600	11.066	16.967	25.551	1801.88	2128.453	1.098	1.447	554.976	1	14.83
12/24/2017 2:15	2002500	11.067	16.967	25.554	1801.936	2128.515	1.098	1.447	554.959	1	14.829
12/24/2017 2:30	2003400	11.071	16.967	25.562	1802.009	2128.613	1.098	1.447	554.936	1	14.825
12/24/2017 2:45	2004300	11.071	16.967	25.563	1802.167	2128.804	1.098	1.448	554.888	1	14.823
12/24/2017 3:00	2005200	11.071	16.967	25.562	1801.912	2128.503	1.098	1.447	554.966	1	14.824
12/24/2017 3:15	2006100	11.073	16.967	25.566	1801.972	2128.566	1.098	1.447	554.948	1	14.82
12/24/2017 3:30	2007000	11.073	16.967	25.566	1801.947	2128.544	1.098	1.447	554.955	1	14.819
12/24/2017 3:45	2007900	11.079	16.967	25.58	1802.199	2128.847	1.098	1.448	554.878	1	14.811
12/24/2017 4:00	2008800	11.076	16.967	25.574	1802.194	2128.828	1.098	1.448	554.879	1	14.812
12/24/2017 4:15	2009700	11.072	16.967	25.564	1802.104	2128.713	1.098	1.448	554.907	1	14.813
12/24/2017 4:30	2010600	11.074	16.966	25.571	1802.053	2128.686	1.098	1.448	554.923	1	14.809
12/24/2017 4:45	2011500	11.068	16.966	25.555	1802.012	2128.629	1.098	1.447	554.935	1	14.814
12/24/2017 5:00	2012400	11.072	16.967	25.565	1801.995	2128.605	1.098	1.447	554.941	1	14.809
12/24/2017 5:15	2013300	11.071	16.966	25.563	1801.99	2128.608	1.098	1.447	554.942	1	14.808
12/24/2017 5:30	2014200	11.074	16.967	25.569	1801.962	2128.562	1.098	1.447	554.951	1	14.807
12/24/2017 5:45	2015100	11.076	16.967	25.574	1802.075	2128.699	1.098	1.448	554.916	1	14.803
12/24/2017 6:00	2016000	11.075	16.966	25.572	1802.096	2128.728	1.098	1.448	554.909	1	14.803
12/24/2017 6:15	2016900	11.068	16.967	25.556	1802.219	2128.857	1.098	1.448	554.872	1	14.809
12/24/2017 6:30	2017800	11.074	16.967	25.569	1802.078	2128.678	1.098	1.448	554.915	1	14.804
12/24/2017 6:45	2018700	11.072	16.967	25.566	1801.912	2128.499	1.098	1.447	554.966	1	14.806
12/24/2017 7:00	2019600	11.077	16.967	25.577	1801.998	2128.587	1.098	1.447	554.94	1	14.801
12/24/2017 7:15	2020500	11.076	16.967	25.574	1802.024	2128.631	1.098	1.447	554.931	1	14.8
12/24/2017 7:30	2021400	11.078	16.967	25.58	1802.051	2128.667	1.098	1.447	554.923	1	14.798
12/24/2017 7:45	2022300	11.072	16.967	25.565	1801.961	2128.561	1.098	1.447	554.951	1	14.804
12/24/2017 8:00	2023200	11.066	16.967	25.551	1802.072	2128.662	1.098	1.447	554.917	1	14.81
12/24/2017 8:15	2024100	11.072	16.966	25.564	1801.945	2128.567	1.098	1.447	554.956	1	14.804
12/24/2017 8:30	2025000	11.062	16.967	25.541	1801.977	2128.563	1.098	1.447	554.946	1	14.817
12/24/2017 8:45	2025900	11.065	16.967	25.548	1801.993	2128.59	1.098	1.447	554.941	1	14.816
12/24/2017 9:00	2026800	11.069	16.967	25.557	1802.182	2128.792	1.098	1.448	554.883	1	14.814
12/24/2017 9:15	2027700	11.061	16.967	25.54	1802.058	2128.646	1.098	1.447	554.921	1	14.823
12/24/2017 9:30	2028600	11.061	16.967	25.54	1802.132	2128.758	1.098	1.448	554.898	1	14.827
12/24/2017 9:45	2029500	11.07	16.967	25.56	1802.011	2128.616	1.098	1.447	554.936	1	14.818
12/24/2017 10:00	2030400	11.065	16.967	25.549	1802.138	2128.761	1.098	1.448	554.896	1	14.824
12/24/2017 10:15	2031300	11.063	16.967	25.543	1802.183	2128.814	1.098	1.448	554.883	1	14.83
12/24/2017 10:30	2032200	11.064	16.966	25.546	1802.135	2128.775	1.098	1.448	554.897	1	14.831
12/24/2017 10:45	2033100	11.066	16.966	25.55	1801.937	2128.553	1.098	1.447	554.958	1	14.829
12/24/2017 11:00	2034000	11.068	16.967	25.556	1802.025	2128.628	1.098	1.447	554.931	1	14.827
12/24/2017 11:15	2034900	11.069	16.967	25.559	1802.103	2128.707	1.098	1.448	554.907	1	14.826
12/24/2017 11:30	2035800	11.079	16.967	25.582	1802.055	2128.646	1.098	1.447	554.922	1	14.816
12/24/2017 11:45	2036700	11.059	16.967	25.534	1801.881	2128.466	1.098	1.447	554.976	1	14.835
12/24/2017 12:00	2037600	11.073	16.967	25.568	1802.251	2128.908	1.098	1.448	554.862	1	14.817
12/24/2017 12:15	2038500	11.077	16.967	25.578	1802.06	2128.669	1.098	1.447	554.921	1	14.809
12/24/2017 12:30	2039400	11.072	16.967	25.566	1801.947	2128.544	1.098	1.447	554.955	1	14.813
12/24/2017 12:45	2040300	11.068	16.967	25.557	1802.059	2128.663	1.098	1.447	554.921	1	14.814
12/24/2017 13:00	2041200	11.067	16.967	25.552	1802.028	2128.64	1.098	1.447	554.93	1	14.814
12/24/2017 13:15	2042100	11.069	16.966	25.557	1801.98	2128.592	1.098	1.447	554.945	1	14.813
12/24/2017 13:30	2043000	11.067	16.967	25.554	1802.068	2128.683	1.098	1.448	554.918	1	14.815
12/24/2017 13:45	2043900	11.069	16.967	25.557	1801.982	2128.555	1.098	1.447	554.945	1	14.814
12/24/2017 14:00	2044800	11.072	16.967	25.565	1802.134	2128.727	1.098	1.448	554.898	1	14.811
12/24/2017 14:15	2045700	11.069	16.967	25.558	1802.182	2128.805	1.098	1.448	554.883	1	14.812
12/24/2017 14:30	2046600	11.069	16.967	25.559	1802.186	2128.814	1.098	1.448	554.882	1	14.811
12/24/2017 14:45	2047500	11.065	16.967	25.549	1802.001	2128.6	1.098	1.447	554.939	1	14.813
12/24/2017 15:00	2048400	11.075	16.967	25.571	1802.044	2128.65	1.098	1.447	554.925	1	14.8
12/24/2017 15:15	2049300	11.071	16.967	25.563	1802.235	2128.88	1.098	1.448	554.867	1	14.8
12/24/2017 15:30	2050200	11.06	16.967	25.537	1802.165	2128.789	1.098	1.448	554.888	1	14.815
12/24/2017 15:45	2051100	11.066	16.967	25.551	1802.17	2128.787	1.098	1.448	554.886	1	14.812
12/24/2017 16:00	2052000	11.067	16.967	25.554	1802.096	2128.708	1.098	1.448	554.909	1	14.811
12/24/2017 16:15	2052900	11.079	16.967	25.582	1802.335	2129.007	1.098	1.448	554.836	1	14.794
12/24/2017 16:30	2053800	11.07	16.967	25.56	1802.175	2128.792	1.098	1.448	554.885	1	14.802
12/24/2017 16:45	2054700	11.073	16.967	25.568	1802.111	2128.742	1.098	1.448	554.905	1	14.797
12/24/2017 17:00	2055600	11.078	16.966	25.578	1802.355	2129.047	1.098	1.448	554.83	1	14.79
12/24/2017 17:15	2056500	11.076	16.967	25.574	1802.325	2128.99	1.098	1.448	554.839	1	14.793
12/24/2017 17:30	2057400	11.062	16.967	25.543	1802.181	2128.799	1.098	1.448	554.883	1	14.809
12/24/2017 17:45	2058300	11.07	16.967	25.561	1802.284	2128.929	1.098	1.448	554.852	1	14.8
12/24/2017 18:00	2059200	11.067	16.967	25.554	1802.113	2128.702	1.098	1.448	554.904	1	14.802
12/24/2017 18:15	2060100	11.075	16.967	25.572	1802.275	2128.928	1.098	1.448	554.854	1	14.792
12/24/2017 18:30	2061000	11.068	16.967	25.555	1802.272	2128.907	1.098	1.448	554.855	1	14.798
12/24/2017 18:45	2061900	11.064	16.967	25.546	1802.258	2128.891	1.098	1.448	554.859	1	14.802
12/24/2017 19:00	2062800	11.058	16.967	25.533	1802.232	2128.982	1.098	1.448	554.837	1	14.809
12/24/2017 19:15	2063700	11.077	16.967	25.575	1802.196	2128.839	1.098	1.448	554.879	1	14.794
12/24/2017 19:30	2064600	11.062	16.967	25.543	1802.182	2128.805	1.098	1.448	554.883	1	14.808
12/24/2017 19:45	2065500	11.069	16.967	25.558	1802.13	2128.757	1.098	1.448	554.899	1	14.803
12/24/2017 20:00	2066400	11.063	16.966	25.544	1802.289	2128.965	1.098	1.448	554.85	1	14.812
12/24/2017 20:15	2067300	11.074	16.967	25.571	1802.192	2128.834	1.098	1.448	554.88	1	14.799
12/24/2017 20:30	2068200	11.073	16.967	25.568	1802.259	2128.896	1.098	1.448	554.859	1	14.801
12/24/2017 20:45	2069100	11.064	16.967	25.547	1802.304	2128.957	1.098	1.448	554.845	1	14.812
12/24/2017 21:00	2070000	11.069	16.967	25.558	1802.03	2128.634	1.098	1.447	554.93	1	14.808
12/24/2017 21:15	2070900	11.068	16.967	25.555	1802.285	2128.931	1.098	1.448	554.851	1	14.808
12/24/2017 21:30	2071800	11.069	16.967	25.557	1802.264	2128.898	1.098	1.448	554.858	1	14.808
12/24/2017 21:45	2072700	11.066	16.967	25.551	1802.165	2128.797	1.098	1.448	554.888	1	14.814
12/24/2017 22:00	2073600	11.078	16.967	25.579	1802.128	2128.737	1.098	1.448	554.9	1	14.802
12/24/2017 22:15	2074500	11.066	16.967	25.55	1802.415	2129.089	1.098	1.448	554.811	1	14.813
12/24/2017 22:30	2075400	11.069	16.967	25.558	1802.189	2128.8	1.098	1.448	554.881	1	14.814
12/24/2017 22:45	2076300	11.073	16.967	25.567	1802.325	2128.99	1.098	1.448	554.839	1	14.807
12/24/2017 23:00	2077200	11.068	16.967	25.555	1802.108	2128.727	1.098	1.448	554.906	1	14.812
12/24/2017 23:15	2078100	11.075	16.967	25.573	1802.282	2128.923	1.098	1.448	554.852	1	14.805
12/24/2017 23:30	2079000	11.062	16.967	25.541	1802.353	2129.011	1.098	1.448	554.83	1	14.817
12/24/2017 23:45	2079900	11.066	16.967	25.55	1802.335	2128.99	1.098	1.448	554.836	1	14.815
12/25/2017 0:00	2080800	11.072	16.967	25.565	1802.241	2128.879	1.098	1.448	554.865	1	14.81
12/25/2017 0:15	2081700	11.069	16.967	25.557	1802.229	2128.873	1.098	1.448	554.869	1	14.813
12/25/2017 0:30	2082600	11.069	16.967	25.558	1802.337	2128.997	1.098	1.448	554.835	1	14.811
12/25/2017 0:45	2083500	11.078	16.967	25.58	1802.354	2128.991	1.098	1.448	554.83	1	14.799
12/25/2017 1:00	2084400	11.076	16.967	25.575	1802.114	2128.717	1.098	1.448	554.904	1	14.801
12/25/2017 1:15	2085300	11.075	16.967	25.573	1802.277	2128.909	1.098	1.448	554.854	1	14.801
12/25/2017 1:30	2086200	11.07	16.967	25.56	1802.256	2128.893	1.098	1.448	554.86	1	14.805
12/25/2017 1:45	2087100	11.072	16.967	25.565	1802.385	2129.037	1.098	1.448	554.82	1	14.804
12/25/2017 2:00	2088000	11.068	16.967	25.557	1802.173	2128.795	1.098	1.448	554.886	1	14.809
12/25/2017 2:15	2088900	11.069	16.967	25.558	1802.372	2129.029	1.098	1.448	554.824	1	14.809
12/25/2017 2:30	2089800	11.076	16.967	25.575	1802.282	2128.927	1.098	1.448	554.852	1	14.803
12/25/2017 2:45	2090700	11.068	16.967	25.557	1802.483	2129.161	1.098	1.448	554.79	1	14.81
12/25/2017 3:00	2091600	11.066	16.967	25.551	1802.253	2128.872	1.098	1.448	554.861	1	14.814
12/25/2017 3:15	2092500	11.07	16.967	25.56	1802.349	2128.993	1.098	1.448	554.832	1	14.81
12/25/2017 3:30	2093400	11.075	16.967	25.572	1802.214	2128.83	1.098	1.448	554.873	1	14.804
12/25/2017 3:45	2094300	11.077	16.967	25.577	1802.371	2129.023	1.098	1.448	554.825	1	14.801
12/25/2017 4:00	2095200	11.069	16.967	25.558	1802.277	2128.939	1.098	1.448	554.854	1	14.811
12/25/2017 4:15	2096100	11.073	16.967	25.566	1802.328	2128.973	1.098	1.448	554.838	1	14.806
12/25/2017 4:30	2097000	11.068	16.967	25.555	1802.185	2128.813	1.098	1.448	554.882	1	14.813
12/25/2017 4:45	2097900	11.07	16.967	25.559	1802.304	2128.95	1.098	1.448	554.845	1	14.809
12/25/2017 5:00	2098800	11.069	16.967	25.557	1802.405	2129.055	1.098	1.448	554.814	1	14.812
12/25/2017 5:15	2099700	11.075	16.967	25.571	1802.378	2129.024	1.098	1.448	554.823	1	14.804
12/25/2017 5:30	2100600	11.076	16.967	25.575	1802.401	2129.059	1.098	1.448	554.815	1	14.803
12/25/2017 5:45	2101500	11.077	16.968	25.577	1802.318	2128.941	1.098	1.448	554.841	1	14.802
12/25/2017 6:00	2102400	11.08	16.967	25.584	1802.609	2129.292	1.098	1.448	554.752	1	14.798
12/25/2017 6:15	2103300	11.073	16.967	25.568	1802.303	2128.935	1.098	1.448	554.846	1	14.805
12/25/2017 6:30	2104200	11.068	16.967	25.555	1802.528	2129.223	1.098	1.448	554.776	1	14.811
12/25/2017 6:45	2105100	11.069	16.967	25.557	1802.487	2129.165	1.098	1.448	554.789	1	14.813
12/25/2017 7:00	2106000	11.073	16.967	25.567	1802.259	2128.9	1.098	1.448	554.859	1	14.81
12/25/2017 7:15	2106900	11.076	16.967	25.575	1802.38	2129.039	1.098	1.448	554.822	1	14.806
12/25/2017 7:30	2107800	11.069	16.967	25.558	1802.514	2129.218	1.098	1.448	554.781	1	14.812
12/25/2017 7:45	2108700	11.062	16.967	25.541	1802.371	2129.028	1.098	1.448	554.825	1	14.818
12/25/2017 8:00	2109600	11.066	16.967	25.552	1802.532	2129.205	1.098	1.448	554.775	1	14.815
12/25/2017 8:15	2110500	11.067	16.967	25.554	1802.379	2129.059	1.098	1.448	554.822	1	14.816
12/25/2017 8:30	2111400	11.056	16.967	25.528	1802.467	2129.137	1.098	1.448	554.795	1	14.831
12/25/2017 8:45	2112300	11.064	16.967	25.547	1802.445	2129.125	1.098	1.448	554.802	1	14.824
12/25/2017 9:00	2113200	11.069	16.967	25.558	1802.422	2129.084	1.098	1.448	554.809	1	14.822
12/25/2017 9:15	2114100	11.068	16.967	25.555	1802.586	2129.286	1.098	1.448	554.759	1	14.825
12/25/2017 9:30	2115000	11.073	16.967	25.568	1802.527	2129.216	1.098	1.448	554.777	1	14.82
12/25/2017 9:45	2115900	11.073	16.967	25.567	1802.307	2128.956	1.098	1.448	554.845	1	14.821
12/25/2017 10:00	2116800	11.074	16.967	25.57	1802.51	2129.184	1.098	1.448	554.782	1	14.82
12/25/2017 10:15	2117700	11.068	16.967	25.556	1802.505	2129.187	1.098	1.448	554.783	1	14.823
12/25/2017 10:30	2118600	11.078	16.967	25.579	1802.569	2129.258	1.098	1.448	554.764	1	14.812
12/25/2017 10:45	2119500	11.076	16.967	25.573	1802.496	2129.176	1.098	1.448	554.786	1	14.814
12/25/2017 11:00	2120400	11.071	16.967	25.563	1802.419	2129.085	1.098	1.448	554.81	1	14.816
12/25/2017 11:15	2121300	11.074	16.967	25.569	1802.407	2129.071	1.098	1.448	554.814	1	14.812
12/25/2017 11:30	2122200	11.074	16.967	25.569	1802.443	2129.122	1.098	1.448	554.802	1	14.808
12/25/2017 11:45	2123100	11.078	16.967	25.579	1802.373	2129.03	1.098	1.448	554.824	1	14.8
12/25/2017 12:00	2124000	11.075	16.967	25.571	1802.421	2129.083	1.098	1.448	554.809	1	14.802
12/25/2017 12:15	2124900	11.074	16.967	25.569	1802.35	2129.011	1.098	1.448	554.831	1	14.8
12/25/2017 12:30	2125800	11.073	16.967	25.567	1802.375	2129.037	1.098	1.448	554.824	1	14.798
12/25/2017 12:45	2126700	11.074	16.966	25.57	1802.44	2129.135	1.098	1.448	554.803	1	14.794
12/25/2017 13:00	2127600	11.079	16.967	25.581	1802.48	2129.166	1.098	1.448	554.791	1	14.784
12/25/2017 13:15	2128500	11.079	16.967	25.58	1802.455	2129.14	1.098	1.448	554.799	1	14.782
12/25/2017 13:30	2129400	11.073	16.967	25.567	1802.398	2129.06	1.098	1.448	554.817	1	14.786
12/25/2017 13:45	2130300	11.078	16.967	25.578	1802.527	2129.208	1.098	1.448	554.777	1	14.778
12/25/2017 14:00	2131200	11.071	16.967	25.563	1802.353	2129.024	1.098	1.448	554.83	1	14.781
12/25/2017 14:15	2132100	11.084	16.967	25.592	1802.235	2128.86	1.098	1.448	554.866	1	14.765
12/25/2017 14:30	2133000	11.072	16.967	25.566	1802.53	2129.229	1.098	1.448	554.776	1	14.775
12/25/2017 14:45	2133900	11.072	16.967	25.566	1802.425	2129.096	1.098	1.448	554.808	1	14.773
12/25/2017 15:00	2134800	11.073	16.967	25.567	1802.516	2129.208	1.098	1.448	554.78	1	14.772
12/25/2017 15:15	2135700	11.067	16.967	25.554	1802.508	2129.178	1.098	1.448	554.782	1	14.777
12/25/2017 15:30	2136600	11.058	16.967	25.533	1802.408	2129.072	1.098	1.448	554.813	1	14.787
12/25/2017 15:45	2137500	11.066	16.967	25.552	1802.561	2129.261	1.098	1.448	554.766	1	14.782
12/25/2017 16:00	2138400	11.07	16.967	25.561	1802.513	2129.191	1.098	1.448	554.781	1	14.779
12/25/2017 16:15	2139300	11.069	16.967	25.559	1802.417	2129.082	1.098	1.448	554.811	1	14.78
12/25/2017 16:30	2140200	11.065	16.967	25.548	1802.477	2129.161	1.098	1.448	554.792	1	14.787
12/25/2017 16:45	2141100	11.063	16.967	25.543	1802.568	2129.274	1.098	1.448	554.764	1	14.79
12/25/2017 17:00	2142000	11.065	16.967	25.549	1802.643	2129.35	1.098	1.448	554.741	1	14.787
12/25/2017 17:15	2142900	11.062	16.967	25.542	1802.323	2128.968	1.098	1.448	554.839	1	14.792
12/25/2017 17:30	2143800	11.067	16.967	25.554	1802.396	2129.07	1.098	1.448	554.817	1	14.788
12/25/2017 17:45	2144700	11.065	16.967	25.549	1802.623	2129.313	1.098	1.448	554.747	1	14.789
12/25/2017 18:00	2145600	11.065	16.967	25.549	1802.585	2129.298	1.098	1.448	554.759	1	14.79
12/25/2017 18:15	2146500	11.068	16.967	25.555	1802.632	2129.354	1.098	1.448	554.744	1	14.788
12/25/2017 18:30	2147400	11.06	16.967	25.537	1802.602	2129.322	1.098	1.448	554.754	1	14.799
12/25/2017 18:45	2148300	11.068	16.967	25.556	1802.472	2129.156	1.098	1.448	554.794	1	14.789

12/25/2017 19:00	2149200	11.063	16.967	25.544	1802.502	2129.183	1.098	1.448	554.784	1	14.797
12/25/2017 19:15	2150100	11.057	16.967	25.531	1802.627	2129.339	1.098	1.448	554.746	1	14.801
12/25/2017 19:30	2151000	11.07	16.967	25.56	1802.556	2129.256	1.098	1.448	554.768	1	14.79
12/25/2017 19:45	2151900	11.068	16.967	25.555	1802.739	2129.48	1.099	1.448	554.711	1	14.793
12/25/2017 20:00	2152800	11.073	16.967	25.568	1802.305	2128.955	1.098	1.448	554.845	1	14.786
12/25/2017 20:15	2153700	11.06	16.967	25.536	1802.585	2129.298	1.098	1.448	554.759	1	14.8
12/25/2017 20:30	2154600	11.061	16.967	25.539	1802.328	2128.99	1.098	1.448	554.838	1	14.8
12/25/2017 20:45	2155500	11.057	16.967	25.531	1802.662	2129.385	1.098	1.448	554.735	1	14.806
12/25/2017 21:00	2156400	11.067	16.967	25.553	1802.417	2129.1	1.098	1.448	554.811	1	14.797
12/25/2017 21:15	2157300	11.064	16.967	25.545	1802.481	2129.175	1.098	1.448	554.791	1	14.803
12/25/2017 21:30	2158200	11.068	16.967	25.557	1802.563	2129.272	1.098	1.448	554.766	1	14.796
12/25/2017 21:45	2159100	11.07	16.967	25.561	1802.584	2129.292	1.098	1.448	554.759	1	14.796
12/25/2017 22:00	2160000	11.063	16.967	25.544	1802.763	2129.492	1.099	1.448	554.704	1	14.803
12/25/2017 22:15	2160900	11.069	16.967	25.558	1802.57	2129.28	1.098	1.448	554.763	1	14.796
12/25/2017 22:30	2161800	11.071	16.967	25.562	1802.417	2129.095	1.098	1.448	554.811	1	14.793
12/25/2017 22:45	2162700	11.068	16.967	25.557	1802.455	2129.149	1.098	1.448	554.799	1	14.796
12/25/2017 23:00	2163600	11.068	16.967	25.555	1802.543	2129.252	1.098	1.448	554.772	1	14.8
12/25/2017 23:15	2164500	11.061	16.967	25.539	1802.54	2129.232	1.098	1.448	554.773	1	14.809
12/25/2017 23:30	2165400	11.066	16.967	25.55	1802.687	2129.401	1.098	1.448	554.728	1	14.805
12/25/2017 23:45	2166300	11.07	16.967	25.561	1802.438	2129.129	1.098	1.448	554.804	1	14.8
12/26/2017 0:00	2167200	11.065	16.967	25.549	1802.558	2129.257	1.098	1.448	554.767	1	14.804
12/26/2017 0:15	2168100	11.066	16.967	25.55	1802.645	2129.356	1.098	1.448	554.74	1	14.802
12/26/2017 0:30	2169000	11.067	16.967	25.554	1802.473	2129.157	1.098	1.448	554.793	1	14.8
12/26/2017 0:45	2169900	11.068	16.967	25.556	1802.49	2129.181	1.098	1.448	554.788	1	14.798
12/26/2017 1:00	2170800	11.073	16.967	25.566	1802.462	2129.131	1.098	1.448	554.797	1	14.793
12/26/2017 1:15	2171700	11.073	16.966	25.567	1802.41	2129.104	1.098	1.448	554.813	1	14.794
12/26/2017 1:30	2172600	11.065	16.967	25.549	1802.607	2129.324	1.098	1.448	554.752	1	14.801
12/26/2017 1:45	2173500	11.073	16.967	25.567	1802.511	2129.211	1.098	1.448	554.782	1	14.796
12/26/2017 2:00	2174400	11.072	16.967	25.565	1802.668	2129.387	1.098	1.448	554.733	1	14.799
12/26/2017 2:15	2175300	11.062	16.967	25.543	1802.662	2129.367	1.098	1.448	554.735	1	14.808
12/26/2017 2:30	2176200	11.066	16.967	25.552	1802.638	2129.352	1.098	1.448	554.743	1	14.806
12/26/2017 2:45	2177100	11.075	16.967	25.571	1802.563	2129.263	1.098	1.448	554.766	1	14.797
12/26/2017 3:00	2178000	11.069	16.967	25.558	1802.715	2129.439	1.099	1.448	554.719	1	14.803
12/26/2017 3:15	2178900	11.07	16.967	25.56	1802.483	2129.173	1.098	1.448	554.79	1	14.803
12/26/2017 3:30	2179800	11.069	16.967	25.557	1802.5	2129.19	1.098	1.448	554.785	1	14.804
12/26/2017 3:45	2180700	11.07	16.966	25.561	1802.815	2129.583	1.099	1.448	554.688	1	14.803
12/26/2017 4:00	2181600	11.071	16.967	25.562	1802.616	2129.334	1.098	1.448	554.749	1	14.803
12/26/2017 4:15	2182500	11.066	16.967	25.55	1802.438	2129.116	1.098	1.448	554.804	1	14.807
12/26/2017 4:30	2183400	11.072	16.967	25.564	1802.492	2129.179	1.098	1.448	554.788	1	14.801
12/26/2017 4:45	2184300	11.069	16.967	25.558	1802.626	2129.342	1.098	1.448	554.746	1	14.803
12/26/2017 5:00	2185200	11.068	16.967	25.556	1802.458	2129.126	1.098	1.448	554.798	1	14.805
12/26/2017 5:15	2186100	11.066	16.967	25.551	1802.659	2129.39	1.098	1.448	554.736	1	14.807
12/26/2017 5:30	2187000	11.07	16.967	25.56	1802.531	2129.234	1.098	1.448	554.776	1	14.805
12/26/2017 5:45	2187900	11.066	16.967	25.551	1802.578	2129.286	1.098	1.448	554.761	1	14.81
12/26/2017 6:00	2188800	11.067	16.967	25.553	1802.447	2129.122	1.098	1.448	554.801	1	14.81
12/26/2017 6:15	2189700	11.073	16.966	25.567	1802.714	2129.468	1.099	1.448	554.719	1	14.807
12/26/2017 6:30	2190600	11.063	16.967	25.544	1802.505	2129.196	1.098	1.448	554.783	1	14.818
12/26/2017 6:45	2191500	11.061	16.967	25.539	1802.615	2129.338	1.098	1.448	554.749	1	14.824
12/26/2017 7:00	2192400	11.064	16.967	25.547	1802.483	2129.178	1.098	1.448	554.79	1	14.822
12/26/2017 7:15	2193300	11.07	16.967	25.56	1802.512	2129.208	1.098	1.448	554.781	1	14.817
12/26/2017 7:30	2194200	11.061	16.967	25.54	1802.499	2129.192	1.098	1.448	554.785	1	14.828
12/26/2017 7:45	2195100	11.065	16.967	25.548	1802.525	2129.198	1.098	1.448	554.777	1	14.828
12/26/2017 8:00	2196000	11.073	16.967	25.567	1802.5	2129.198	1.098	1.448	554.785	1	14.821
12/26/2017 8:15	2196900	11.068	16.966	25.555	1802.563	2129.285	1.098	1.448	554.766	1	14.826
12/26/2017 8:30	2197800	11.063	16.967	25.545	1802.589	2129.307	1.098	1.448	554.758	1	14.831
12/26/2017 8:45	2198700	11.063	16.967	25.544	1802.675	2129.4	1.098	1.448	554.731	1	14.831
12/26/2017 9:00	2199600	11.068	16.966	25.555	1802.458	2129.156	1.098	1.448	554.798	1	14.828
12/26/2017 9:15	2200500	11.069	16.966	25.557	1802.497	2129.202	1.098	1.448	554.786	1	14.829
12/26/2017 9:30	2201400	11.062	16.967	25.542	1802.57	2129.264	1.098	1.448	554.763	1	14.836
12/26/2017 9:45	2202300	11.059	16.967	25.534	1802.737	2129.477	1.099	1.448	554.712	1	14.841
12/26/2017 10:00	2203200	11.066	16.967	25.551	1802.511	2129.206	1.098	1.448	554.782	1	14.834
12/26/2017 10:15	2204100	11.064	16.967	25.547	1802.507	2129.197	1.098	1.448	554.783	1	14.837
12/26/2017 10:30	2205000	11.062	16.967	25.542	1802.462	2129.148	1.098	1.448	554.797	1	14.842
12/26/2017 10:45	2205900	11.063	16.967	25.545	1802.552	2129.263	1.098	1.448	554.769	1	14.842
12/26/2017 11:00	2206800	11.066	16.967	25.552	1802.498	2129.199	1.098	1.448	554.786	1	14.836
12/26/2017 11:15	2207700	11.072	16.967	25.566	1802.496	2129.193	1.098	1.448	554.786	1	14.831
12/26/2017 11:30	2208600	11.07	16.966	25.56	1802.5	2129.222	1.098	1.448	554.785	1	14.831
12/26/2017 11:45	2209500	11.066	16.967	25.551	1802.577	2129.289	1.098	1.448	554.761	1	14.833
12/26/2017 12:00	2210400	11.065	16.967	25.548	1802.686	2129.409	1.099	1.448	554.728	1	14.83
12/26/2017 12:15	2211300	11.069	16.966	25.558	1802.729	2129.489	1.099	1.448	554.715	1	14.824
12/26/2017 12:30	2212200	11.07	16.967	25.561	1802.498	2129.191	1.098	1.448	554.786	1	14.822
12/26/2017 12:45	2213100	11.065	16.967	25.55	1802.672	2129.401	1.098	1.448	554.732	1	14.823
12/26/2017 13:00	2214000	11.067	16.966	25.552	1802.497	2129.207	1.098	1.448	554.786	1	14.82
12/26/2017 13:15	2214900	11.069	16.966	25.557	1802.385	2129.07	1.098	1.448	554.82	1	14.815
12/26/2017 13:30	2215800	11.067	16.967	25.554	1802.401	2129.08	1.098	1.448	554.816	1	14.813
12/26/2017 13:45	2216700	11.069	16.967	25.558	1802.688	2129.42	1.099	1.448	554.727	1	14.811
12/26/2017 14:00	2217600	11.067	16.967	25.554	1802.773	2129.52	1.099	1.448	554.701	1	14.813
12/26/2017 14:15	2218500	11.071	16.967	25.564	1802.564	2129.257	1.098	1.448	554.765	1	14.808
12/26/2017 14:30	2219400	11.067	16.967	25.553	1802.512	2129.216	1.098	1.448	554.781	1	14.813
12/26/2017 14:45	2220300	11.063	16.966	25.545	1802.5	2129.214	1.098	1.448	554.785	1	14.814
12/26/2017 15:00	2221200	11.062	16.967	25.542	1802.457	2129.151	1.098	1.448	554.798	1	14.816
12/26/2017 15:15	2222100	11.067	16.967	25.554	1802.692	2129.428	1.099	1.448	554.726	1	14.811
12/26/2017 15:30	2223000	11.064	16.966	25.546	1802.685	2129.446	1.099	1.448	554.728	1	14.815
12/26/2017 15:45	2223900	11.067	16.966	25.554	1802.561	2129.277	1.098	1.448	554.766	1	14.814
12/26/2017 16:00	2224800	11.066	16.966	25.552	1802.604	2129.333	1.098	1.448	554.753	1	14.814
12/26/2017 16:15	2225700	11.07	16.966	25.559	1802.399	2129.09	1.098	1.448	554.816	1	14.812
12/26/2017 16:30	2226600	11.063	16.967	25.545	1802.468	2129.164	1.098	1.448	554.795	1	14.819
12/26/2017 16:45	2227500	11.063	16.966	25.545	1802.536	2129.274	1.098	1.448	554.774	1	14.819
12/26/2017 17:00	2228400	11.066	16.966	25.55	1802.525	2129.248	1.098	1.448	554.777	1	14.817
12/26/2017 17:15	2229300	11.063	16.966	25.543	1802.645	2129.389	1.098	1.448	554.74	1	14.821
12/26/2017 17:30	2230200	11.065	16.967	25.548	1802.601	2129.321	1.098	1.448	554.754	1	14.821
12/26/2017 17:45	2231100	11.068	16.967	25.557	1802.497	2129.195	1.098	1.448	554.786	1	14.819
12/26/2017 18:00	2232000	11.073	16.967	25.567	1802.577	2129.293	1.098	1.448	554.761	1	14.817
12/26/2017 18:15	2232900	11.065	16.966	25.548	1802.461	2129.177	1.098	1.448	554.797	1	14.827
12/26/2017 18:30	2233800	11.06	16.966	25.536	1802.577	2129.314	1.098	1.448	554.761	1	14.833
12/26/2017 18:45	2234700	11.065	16.967	25.549	1802.447	2129.139	1.098	1.448	554.801	1	14.83
12/26/2017 19:00	2235600	11.062	16.966	25.542	1802.531	2129.259	1.098	1.448	554.776	1	14.836
12/26/2017 19:15	2236500	11.056	16.967	25.529	1802.578	2129.281	1.098	1.448	554.761	1	14.844
12/26/2017 19:30	2237400	11.062	16.966	25.542	1802.419	2129.11	1.098	1.448	554.81	1	14.841
12/26/2017 19:45	2238300	11.065	16.966	25.549	1802.422	2129.117	1.098	1.448	554.809	1	14.839
12/26/2017 20:00	2239200	11.059	16.967	25.535	1802.702	2129.427	1.099	1.448	554.723	1	14.847
12/26/2017 20:15	2240100	11.064	16.967	25.547	1802.562	2129.266	1.098	1.448	554.766	1	14.842
12/26/2017 20:30	2241000	11.069	16.966	25.558	1802.601	2129.324	1.098	1.448	554.754	1	14.838
12/26/2017 20:45	2241900	11.067	16.967	25.554	1802.601	2129.321	1.098	1.448	554.754	1	14.842
12/26/2017 21:00	2242800	11.061	16.966	25.541	1802.523	2129.233	1.098	1.448	554.778	1	14.845
12/26/2017 21:15	2243700	11.065	16.967	25.549	1802.557	2129.269	1.098	1.448	554.767	1	14.844
12/26/2017 21:30	2244600	11.064	16.966	25.548	1802.627	2129.364	1.098	1.448	554.746	1	14.844
12/26/2017 21:45	2245500	11.069	16.967	25.557	1802.482	2129.177	1.098	1.448	554.791	1	14.841
12/26/2017 22:00	2246400	11.063	16.966	25.543	1802.664	2129.408	1.098	1.448	554.734	1	14.848
12/26/2017 22:15	2247300	11.065	16.966	25.548	1802.666	2129.423	1.099	1.448	554.734	1	14.846
12/26/2017 22:30	2248200	11.065	16.967	25.549	1802.4	2129.058	1.098	1.448	554.816	1	14.845
12/26/2017 22:45	2249100	11.067	16.966	25.553	1802.641	2129.393	1.098	1.448	554.742	1	14.843
12/26/2017 23:00	2250000	11.062	16.966	25.542	1802.567	2129.31	1.098	1.448	554.764	1	14.848
12/26/2017 23:15	2250900	11.065	16.967	25.548	1802.616	2129.334	1.098	1.448	554.749	1	14.845
12/26/2017 23:30	2251800	11.065	16.966	25.55	1802.461	2129.16	1.098	1.448	554.797	1	14.848
12/26/2017 23:45	2252700	11.065	16.966	25.548	1802.584	2129.318	1.098	1.448	554.759	1	14.85
12/27/2017 0:00	2253600	11.063	16.967	25.544	1802.397	2129.063	1.098	1.448	554.817	1	14.853
12/27/2017 0:15	2254500	11.062	16.966	25.541	1802.489	2129.205	1.098	1.448	554.788	1	14.854
12/27/2017 0:30	2255400	11.057	16.966	25.529	1802.512	2129.232	1.098	1.448	554.781	1	14.86
12/27/2017 0:45	2256300	11.065	16.966	25.549	1802.463	2129.179	1.098	1.448	554.796	1	14.853
12/27/2017 1:00	2257200	11.064	16.967	25.546	1802.452	2129.144	1.098	1.448	554.8	1	14.856
12/27/2017 1:15	2258100	11.071	16.966	25.564	1802.614	2129.354	1.098	1.448	554.75	1	14.85
12/27/2017 1:30	2259000	11.066	16.967	25.551	1802.518	2129.223	1.098	1.448	554.779	1	14.853
12/27/2017 1:45	2259900	11.075	16.967	25.572	1802.554	2129.261	1.098	1.448	554.769	1	14.845
12/27/2017 2:00	2260800	11.07	16.966	25.561	1802.363	2129.048	1.098	1.448	554.827	1	14.849
12/27/2017 2:15	2261700	11.064	16.966	25.547	1802.412	2129.111	1.098	1.448	554.812	1	14.855
12/27/2017 2:30	2262600	11.062	16.967	25.543	1802.626	2129.346	1.098	1.448	554.746	1	14.856
12/27/2017 2:45	2263500	11.071	16.966	25.562	1802.6	2129.336	1.098	1.448	554.754	1	14.848
12/27/2017 3:00	2264400	11.07	16.967	25.561	1802.442	2129.129	1.098	1.448	554.803	1	14.849
12/27/2017 3:15	2265300	11.07	16.967	25.561	1802.509	2129.199	1.098	1.448	554.782	1	14.847
12/27/2017 3:30	2266200	11.064	16.966	25.547	1802.425	2129.13	1.098	1.448	554.808	1	14.853
12/27/2017 3:45	2267100	11.069	16.966	25.558	1802.499	2129.23	1.098	1.448	554.785	1	14.849
12/27/2017 4:00	2268000	11.068	16.966	25.556	1802.436	2129.138	1.098	1.448	554.805	1	14.85
12/27/2017 4:15	2268900	11.068	16.966	25.556	1802.594	2129.317	1.098	1.448	554.756	1	14.851
12/27/2017 4:30	2269800	11.066	16.966	25.551	1802.569	2129.291	1.098	1.448	554.764	1	14.853
12/27/2017 4:45	2270700	11.069	16.966	25.559	1802.619	2129.351	1.098	1.448	554.748	1	14.851
12/27/2017 5:00	2271600	11.063	16.966	25.545	1802.669	2129.422	1.099	1.448	554.733	1	14.857
12/27/2017 5:15	2272500	11.07	16.966	25.56	1802.412	2129.106	1.098	1.448	554.812	1	14.853
12/27/2017 5:30	2273400	11.069	16.966	25.558	1802.555	2129.271	1.098	1.448	554.768	1	14.853
12/27/2017 5:45	2274300	11.071	16.966	25.564	1802.416	2129.115	1.098	1.448	554.811	1	14.851
12/27/2017 6:00	2275200	11.064	16.967	25.547	1802.42	2129.107	1.098	1.448	554.81	1	14.858
12/27/2017 6:15	2276100	11.065	16.966	25.549	1802.423	2129.124	1.098	1.448	554.809	1	14.86
12/27/2017 6:30	2277000	11.066	16.967	25.55	1802.497	2129.194	1.098	1.448	554.786	1	14.863
12/27/2017 6:45	2277900	11.059	16.967	25.535	1802.43	2129.119	1.098	1.448	554.806	1	14.87
12/27/2017 7:00	2278800	11.067	16.967	25.554	1802.576	2129.288	1.098	1.448	554.761	1	14.863
12/27/2017 7:15	2279700	11.066	16.966	25.55	1802.542	2129.264	1.098	1.448	554.772	1	14.866
12/27/2017 7:30	2280600	11.07	16.966	25.561	1802.55	2129.27	1.098	1.448	554.77	1	14.863
12/27/2017 7:45	2281500	11.071	16.967	25.563	1802.497	2129.19	1.098	1.448	554.786	1	14.865
12/27/2017 8:00	2282400	11.066	16.967	25.552	1802.445	2129.133	1.098	1.448	554.802	1	14.868
12/27/2017 8:15	2283300	11.066	16.966	25.551	1802.471	2129.184	1.098	1.448	554.794	1	14.871
12/27/2017 8:30	2284200	11.068	16.966	25.555	1802.592	2129.314	1.098	1.448	554.757	1	14.871
12/27/2017 8:45	2285100	11.065	16.967	25.549	1802.462	2129.148	1.098	1.448	554.797	1	14.874
12/27/2017 9:00	2286000	11.069	16.967	25.557	1802.665	2129.392	1.098	1.448	554.734	1	14.873
12/27/2017 9:15	2286900	11.074	16.966	25.568	1802.34	2129.017	1.098	1.448	554.834	1	14.872
12/27/2017 9:30	2287800	11.07	16.966	25.561	1802.373	2129.06	1.098	1.448	554.824	1	14.87
12/27/2017 9:45	2288700	11.066	16.966	25.552	1802.608	2129.351	1.098	1.448	554.752	1	14.877
12/27/2017 10:00	2289600	11.064	16.966	25.547	1802.505	2129.229	1.098	1.448	554.783	1	14.879
12/27/2017 10:15	2290500	11.069	16.967	25.558	1802.538	2129.247	1.098	1.448	554.773	1	14.875
12/27/2017 10:30	2291400	11.067	16.966	25.555	1802.52	2129.237	1.098	1.448	554.779	1	14.874
12/27/2017 10:45	2292300	11.073	16.967	25.567	1802.331	2128.985	1.098	1.448	554.837	1	14.867
12/27/2017 11:00	2293200	11.069	16.966	25.558	1802.615	2129.351	1.098	1.448	554.749	1	14.868
12/27/2017 11:15	2294100	11.066	16.966	25.552	1802.459	2129.157	1.098	1.448	554.798	1	14.868
12/27/2017 11:30	2295000	11.068	16.966	25.556	1802.44	2129.144	1.098	1.448	554.803	1	14.865
12/27/2017 11:45	2295900	11.083	16.966	25.59	1802.501	2129.207	1.098	1.448	554.785	1	14.848
12/27/2017 12:00	2296800	11.075	16.966	25.573	1802.558	2129.295	1.098	1.448	554.767	1	14.852
12/27/2017 12:15	2297700	11.068	16.966	25.555	1802.44	2129.134	1.098	1.448	554.804	1	14.858
12/27/2017 12:30	2298600	11.077	16.966	25.576	1802.525	2129.252	1.098	1.448	554.777	1	14.845

12/27/2017 12:45	2299500	11.069	16.966	25.559	1802.347	2129.038	1.098	1.448	554.832	1	14.851
12/27/2017 13:00	2300400	11.068	16.966	25.556	1802.375	2129.067	1.098	1.448	554.823	1	14.85
12/27/2017 13:15	2301300	11.072	16.966	25.565	1802.48	2129.195	1.098	1.448	554.791	1	14.844
12/27/2017 13:30	2302200	11.07	16.966	25.56	1802.659	2129.398	1.098	1.448	554.736	1	14.843
12/27/2017 13:45	2303100	11.064	16.967	25.547	1802.349	2129.002	1.098	1.448	554.832	1	14.847
12/27/2017 14:00	2304000	11.068	16.967	25.556	1802.417	2129.086	1.098	1.448	554.811	1	14.841
12/27/2017 14:15	2304900	11.075	16.966	25.572	1802.522	2129.236	1.098	1.448	554.778	1	14.832
12/27/2017 14:30	2305800	11.066	16.967	25.55	1802.368	2129.041	1.098	1.448	554.826	1	14.841
12/27/2017 14:45	2306700	11.064	16.966	25.547	1802.464	2129.179	1.098	1.448	554.796	1	14.84
12/27/2017 15:00	2307600	11.07	16.967	25.561	1802.415	2129.093	1.098	1.448	554.811	1	14.832
12/27/2017 15:15	2308500	11.071	16.966	25.564	1802.593	2129.316	1.098	1.448	554.756	1	14.83
12/27/2017 15:30	2309400	11.065	16.966	25.55	1802.427	2129.128	1.098	1.448	554.808	1	14.836
12/27/2017 15:45	2310300	11.068	16.966	25.556	1802.243	2128.902	1.098	1.448	554.864	1	14.832
12/27/2017 16:00	2311200	11.067	16.966	25.553	1802.275	2128.94	1.098	1.448	554.854	1	14.832
12/27/2017 16:15	2312100	11.065	16.966	25.548	1802.241	2128.912	1.098	1.448	554.865	1	14.834
12/27/2017 16:30	2313000	11.066	16.966	25.55	1802.249	2128.926	1.098	1.448	554.862	1	14.833
12/27/2017 16:45	2313900	11.058	16.966	25.533	1802.386	2129.071	1.098	1.448	554.82	1	14.841
12/27/2017 17:00	2314800	11.068	16.967	25.556	1802.426	2129.114	1.098	1.448	554.808	1	14.832
12/27/2017 17:15	2315700	11.068	16.966	25.556	1802.367	2129.065	1.098	1.448	554.826	1	14.832
12/27/2017 17:30	2316600	11.072	16.967	25.564	1802.358	2129.03	1.098	1.448	554.829	1	14.828
12/27/2017 17:45	2317500	11.075	16.966	25.571	1802.359	2129.048	1.098	1.448	554.828	1	14.826
12/27/2017 18:00	2318400	11.067	16.966	25.553	1802.302	2128.972	1.098	1.448	554.846	1	14.834
12/27/2017 18:15	2319300	11.068	16.967	25.556	1802.276	2128.937	1.098	1.448	554.854	1	14.832
12/27/2017 18:30	2320200	11.072	16.966	25.565	1802.515	2129.232	1.098	1.448	554.78	1	14.829
12/27/2017 18:45	2321100	11.066	16.966	25.551	1802.387	2129.073	1.098	1.448	554.82	1	14.835
12/27/2017 19:00	2322000	11.07	16.966	25.56	1802.506	2129.226	1.098	1.448	554.783	1	14.831
12/27/2017 19:15	2322900	11.067	16.966	25.554	1802.566	2129.292	1.098	1.448	554.765	1	14.832
12/27/2017 19:30	2323800	11.074	16.966	25.57	1802.378	2129.083	1.098	1.448	554.823	1	14.826
12/27/2017 19:45	2324700	11.066	16.966	25.552	1802.441	2129.136	1.098	1.448	554.803	1	14.833
12/27/2017 20:00	2325600	11.067	16.966	25.554	1802.429	2129.138	1.098	1.448	554.807	1	14.834
12/27/2017 20:15	2326500	11.071	16.967	25.562	1802.434	2129.115	1.098	1.448	554.805	1	14.834
12/27/2017 20:30	2327400	11.062	16.967	25.541	1802.348	2129.022	1.098	1.448	554.832	1	14.843
12/27/2017 20:45	2328300	11.061	16.966	25.54	1802.338	2129.018	1.098	1.448	554.835	1	14.847
12/27/2017 21:00	2329200	11.068	16.967	25.556	1802.308	2128.958	1.098	1.448	554.844	1	14.84
12/27/2017 21:15	2330100	11.068	16.967	25.555	1802.499	2129.2	1.098	1.448	554.785	1	14.842
12/27/2017 21:30	2331000	11.071	16.967	25.563	1802.375	2129.054	1.098	1.448	554.823	1	14.838
12/27/2017 21:45	2331900	11.059	16.966	25.534	1802.48	2129.191	1.098	1.448	554.791	1	14.853
12/27/2017 22:00	2332800	11.059	16.966	25.535	1802.475	2129.202	1.098	1.448	554.793	1	14.856
12/27/2017 22:15	2333700	11.07	16.966	25.559	1802.378	2129.07	1.098	1.448	554.823	1	14.85
12/27/2017 22:30	2334600	11.063	16.967	25.544	1802.295	2128.955	1.098	1.448	554.848	1	14.858
12/27/2017 22:45	2335500	11.071	16.967	25.562	1802.187	2128.824	1.098	1.448	554.881	1	14.847
12/27/2017 23:00	2336400	11.074	16.966	25.569	1802.257	2128.927	1.098	1.448	554.86	1	14.843
12/27/2017 23:15	2337300	11.066	16.967	25.55	1802.22	2128.871	1.098	1.448	554.871	1	14.85
12/27/2017 23:30	2338200	11.077	16.966	25.577	1802.447	2129.152	1.098	1.448	554.801	1	14.836
12/27/2017 23:45	2339100	11.072	16.966	25.565	1802.263	2128.93	1.098	1.448	554.858	1	14.842
12/28/2017 0:00	2340000	11.063	16.967	25.544	1802.313	2128.981	1.098	1.448	554.843	1	14.847
12/28/2017 0:15	2340900	11.08	16.966	25.584	1802.349	2129.036	1.098	1.448	554.831	1	14.829
12/28/2017 0:30	2341800	11.065	16.967	25.548	1802.133	2128.768	1.098	1.448	554.898	1	14.844
12/28/2017 0:45	2342700	11.069	16.966	25.557	1802.246	2128.923	1.098	1.448	554.863	1	14.841
12/28/2017 1:00	2343600	11.059	16.967	25.534	1802.294	2128.95	1.098	1.448	554.848	1	14.853
12/28/2017 1:15	2344500	11.073	16.966	25.567	1802.301	2128.979	1.098	1.448	554.846	1	14.839
12/28/2017 1:30	2345400	11.074	16.967	25.569	1802.256	2128.906	1.098	1.448	554.86	1	14.836
12/28/2017 1:45	2346300	11.068	16.966	25.557	1802.266	2128.95	1.098	1.448	554.857	1	14.842
12/28/2017 2:00	2347200	11.071	16.966	25.561	1802.262	2128.933	1.098	1.448	554.858	1	14.838
12/28/2017 2:15	2348100	11.072	16.966	25.564	1802.228	2128.889	1.098	1.448	554.869	1	14.837
12/28/2017 2:30	2349000	11.068	16.966	25.555	1802.355	2129.043	1.098	1.448	554.83	1	14.839
12/28/2017 2:45	2349900	11.073	16.967	25.568	1802.18	2128.815	1.098	1.448	554.884	1	14.833
12/28/2017 3:00	2350800	11.073	16.966	25.567	1802.362	2129.06	1.098	1.448	554.827	1	14.834
12/28/2017 3:15	2351700	11.066	16.966	25.551	1802.245	2128.904	1.098	1.448	554.864	1	14.84
12/28/2017 3:30	2352600	11.071	16.967	25.563	1802.373	2129.052	1.098	1.448	554.824	1	14.833
12/28/2017 3:45	2353500	11.071	16.966	25.562	1802.381	2129.074	1.098	1.448	554.822	1	14.835
12/28/2017 4:00	2354400	11.071	16.966	25.563	1802.447	2129.147	1.098	1.448	554.801	1	14.832
12/28/2017 4:15	2355300	11.071	16.967	25.562	1802.296	2128.961	1.098	1.448	554.848	1	14.832
12/28/2017 4:30	2356200	11.072	16.967	25.565	1802.37	2129.04	1.098	1.448	554.825	1	14.828
12/28/2017 4:45	2357100	11.076	16.966	25.574	1802.44	2129.139	1.098	1.448	554.804	1	14.824
12/28/2017 5:00	2358000	11.064	16.966	25.547	1802.361	2129.05	1.098	1.448	554.828	1	14.835
12/28/2017 5:15	2358900	11.075	16.966	25.572	1802.322	2129.016	1.098	1.448	554.84	1	14.823
12/28/2017 5:30	2359800	11.071	16.966	25.563	1802.357	2129.049	1.098	1.448	554.829	1	14.828
12/28/2017 5:45	2360700	11.066	16.966	25.55	1802.379	2129.079	1.098	1.448	554.822	1	14.835
12/28/2017 6:00	2361600	11.065	16.966	25.55	1802.372	2129.063	1.098	1.448	554.825	1	14.836
12/28/2017 6:15	2362500	11.07	16.967	25.561	1802.322	2128.987	1.098	1.448	554.84	1	14.833
12/28/2017 6:30	2363400	11.065	16.966	25.55	1802.337	2129.03	1.098	1.448	554.835	1	14.838
12/28/2017 6:45	2364300	11.066	16.966	25.551	1802.295	2128.963	1.098	1.448	554.848	1	14.839
12/28/2017 7:00	2365200	11.076	16.966	25.573	1802.355	2129.034	1.098	1.448	554.83	1	14.828
12/28/2017 7:15	2366100	11.07	16.966	25.56	1802.36	2129.057	1.098	1.448	554.828	1	14.834
12/28/2017 7:30	2367000	11.073	16.966	25.566	1802.347	2129.033	1.098	1.448	554.832	1	14.833
12/28/2017 7:45	2367900	11.073	16.967	25.568	1802.172	2128.81	1.098	1.448	554.886	1	14.833
12/28/2017 8:00	2368800	11.07	16.967	25.559	1802.305	2128.971	1.098	1.448	554.845	1	14.836
12/28/2017 8:15	2369700	11.069	16.967	25.557	1802.253	2128.905	1.098	1.448	554.861	1	14.84
12/28/2017 8:30	2370600	11.068	16.966	25.556	1802.216	2128.887	1.098	1.448	554.872	1	14.841
12/28/2017 8:45	2371500	11.064	16.966	25.547	1802.489	2129.202	1.098	1.448	554.788	1	14.847
12/28/2017 9:00	2372400	11.066	16.966	25.551	1802.391	2129.076	1.098	1.448	554.819	1	14.848
12/28/2017 9:15	2373300	11.065	16.966	25.549	1802.217	2128.871	1.098	1.448	554.872	1	14.85
12/28/2017 9:30	2374200	11.069	16.966	25.559	1802.334	2129.018	1.098	1.448	554.836	1	14.845
12/28/2017 9:45	2375100	11.059	16.966	25.535	1802.359	2129.056	1.098	1.448	554.828	1	14.858
12/28/2017 10:00	2376000	11.068	16.967	25.555	1802.378	2129.049	1.098	1.448	554.823	1	14.849
12/28/2017 10:15	2376900	11.068	16.967	25.556	1801.921	2128.518	1.098	1.447	554.963	1	14.848
12/28/2017 10:30	2377800	11.068	16.966	25.556	1802.087	2128.735	1.098	1.448	554.912	1	14.848
12/28/2017 10:45	2378700	11.077	16.966	25.576	1802.336	2129.012	1.098	1.448	554.836	1	14.839
12/28/2017 11:00	2379600	11.072	16.966	25.566	1802.195	2128.845	1.098	1.448	554.879	1	14.841
12/28/2017 11:15	2380500	11.075	16.967	25.571	1802.181	2128.821	1.098	1.448	554.883	1	14.836
12/28/2017 11:30	2381400	11.076	16.966	25.573	1802.152	2128.803	1.098	1.448	554.892	1	14.831
12/28/2017 11:45	2382300	11.069	16.966	25.559	1802.109	2128.752	1.098	1.448	554.905	1	14.832
12/28/2017 12:00	2383200	11.074	16.966	25.57	1802.309	2128.979	1.098	1.448	554.844	1	14.822
12/28/2017 12:15	2384100	11.069	16.966	25.557	1802.131	2128.779	1.098	1.448	554.899	1	14.825
12/28/2017 12:30	2385000	11.077	16.967	25.576	1802.304	2128.958	1.098	1.448	554.845	1	14.812
12/28/2017 12:45	2385900	11.078	16.966	25.579	1802.144	2128.81	1.098	1.448	554.895	1	14.806
12/28/2017 13:00	2386800	11.072	16.966	25.566	1802.209	2128.875	1.098	1.448	554.875	1	14.811
12/28/2017 13:15	2387700	11.071	16.966	25.564	1802.217	2128.876	1.098	1.448	554.872	1	14.808
12/28/2017 13:30	2388600	11.068	16.966	25.557	1802.27	2128.943	1.098	1.448	554.856	1	14.809
12/28/2017 13:45	2389500	11.079	16.966	25.581	1802.211	2128.877	1.098	1.448	554.874	1	14.795
12/28/2017 14:00	2390400	11.071	16.966	25.563	1802.24	2128.898	1.098	1.448	554.865	1	14.799
12/28/2017 14:15	2391300	11.065	16.967	25.548	1802.081	2128.707	1.098	1.448	554.914	1	14.804
12/28/2017 14:30	2392200	11.074	16.966	25.57	1802.202	2128.858	1.098	1.448	554.877	1	14.792
12/28/2017 14:45	2393100	11.068	16.966	25.556	1802.336	2129.033	1.098	1.448	554.836	1	14.794
12/28/2017 15:00	2394000	11.07	16.966	25.56	1802.146	2128.795	1.098	1.448	554.894	1	14.789
12/28/2017 15:15	2394900	11.072	16.966	25.564	1802.152	2128.799	1.098	1.448	554.892	1	14.788
12/28/2017 15:30	2395800	11.069	16.966	25.557	1802.192	2128.863	1.098	1.448	554.88	1	14.79
12/28/2017 15:45	2396700	11.07	16.966	25.559	1802.205	2128.861	1.098	1.448	554.876	1	14.789
12/28/2017 16:00	2397600	11.075	16.966	25.573	1802.222	2128.877	1.098	1.448	554.871	1	14.784
12/28/2017 16:15	2398500	11.076	16.966	25.573	1802.319	2128.991	1.098	1.448	554.841	1	14.787
12/28/2017 16:30	2399400	11.065	16.966	25.549	1802.181	2128.841	1.098	1.448	554.883	1	14.793
12/28/2017 16:45	2400300	11.07	16.966	25.56	1802.241	2128.912	1.098	1.448	554.865	1	14.786
12/28/2017 17:00	2401200	11.07	16.966	25.56	1802.177	2128.829	1.098	1.448	554.884	1	14.788
12/28/2017 17:15	2402100	11.067	16.967	25.554	1802.15	2128.775	1.098	1.448	554.893	1	14.789
12/28/2017 17:30	2403000	11.066	16.967	25.551	1802.044	2128.659	1.098	1.447	554.925	1	14.792
12/28/2017 17:45	2403900	11.064	16.966	25.547	1802.165	2128.818	1.098	1.448	554.888	1	14.794
12/28/2017 18:00	2404800	11.066	16.966	25.551	1802.255	2128.929	1.098	1.448	554.86	1	14.792
12/28/2017 18:15	2405700	11.071	16.967	25.562	1802.135	2128.753	1.098	1.448	554.897	1	14.787
12/28/2017 18:30	2406600	11.062	16.966	25.541	1802.262	2128.941	1.098	1.448	554.858	1	14.798
12/28/2017 18:45	2407500	11.071	16.966	25.563	1802.021	2128.645	1.098	1.447	554.932	1	14.788
12/28/2017 19:00	2408400	11.059	16.967	25.535	1802.214	2128.86	1.098	1.448	554.873	1	14.801
12/28/2017 19:15	2409300	11.068	16.966	25.555	1802.155	2128.798	1.098	1.448	554.891	1	14.794
12/28/2017 19:30	2410200	11.06	16.966	25.538	1802.194	2128.861	1.098	1.448	554.879	1	14.802
12/28/2017 19:45	2411100	11.061	16.967	25.54	1802.148	2128.782	1.098	1.448	554.893	1	14.802
12/28/2017 20:00	2412000	11.061	16.966	25.541	1802.255	2128.929	1.098	1.448	554.86	1	14.801
12/28/2017 20:15	2412900	11.066	16.966	25.551	1802.106	2128.749	1.098	1.448	554.906	1	14.798
12/28/2017 20:30	2413800	11.068	16.967	25.556	1802.098	2128.714	1.098	1.448	554.909	1	14.797
12/28/2017 20:45	2414700	11.07	16.966	25.561	1802.213	2128.884	1.098	1.448	554.873	1	14.795
12/28/2017 21:00	2415600	11.073	16.967	25.567	1802.184	2128.816	1.098	1.448	554.882	1	14.799
12/28/2017 21:15	2416500	11.062	16.966	25.543	1802.282	2128.961	1.098	1.448	554.852	1	14.805
12/28/2017 21:30	2417400	11.065	16.967	25.55	1802.215	2128.862	1.098	1.448	554.873	1	14.804
12/28/2017 21:45	2418300	11.068	16.966	25.557	1802.086	2128.721	1.098	1.448	554.912	1	14.801
12/28/2017 22:00	2419200	11.069	16.967	25.557	1802.248	2128.905	1.098	1.448	554.862	1	14.801
12/28/2017 22:15	2420100	11.068	16.966	25.557	1802.2	2128.851	1.098	1.448	554.877	1	14.802
12/28/2017 22:30	2421000	11.067	16.966	25.553	1802.17	2128.837	1.098	1.448	554.886	1	14.803
12/28/2017 22:45	2421900	11.072	16.966	25.565	1802.175	2128.834	1.098	1.448	554.885	1	14.799
12/28/2017 23:00	2422800	11.069	16.966	25.558	1802.163	2128.824	1.098	1.448	554.889	1	14.803
12/28/2017 23:15	2423700	11.073	16.966	25.567	1802.135	2128.778	1.098	1.448	554.898	1	14.799
12/28/2017 23:30	2424600	11.071	16.966	25.564	1802.197	2128.856	1.098	1.448	554.878	1	14.799
12/28/2017 23:45	2425500	11.06	16.966	25.538	1801.922	2128.54	1.098	1.447	554.963	1	14.808
12/29/2017 0:00	2426400	11.068	16.966	25.555	1802.211	2128.873	1.098	1.448	554.874	1	14.8
12/29/2017 0:15	2427300	11.069	16.966	25.558	1802.289	2128.957	1.098	1.448	554.85	1	14.8
12/29/2017 0:30	2428200	11.067	16.966	25.553	1802.319	2129.004	1.098	1.448	554.841	1	14.801
12/29/2017 0:45	2429100	11.072	16.966	25.565	1802.234	2128.896	1.098	1.448	554.867	1	14.795
12/29/2017 1:00	2430000	11.074	16.966	25.569	1802.253	2128.935	1.098	1.448	554.861	1	14.793
12/29/2017 1:15	2430900	11.071	16.966	25.562	1802.218	2128.898	1.098	1.448	554.872	1	14.796
12/29/2017 1:30	2431800	11.073	16.967	25.567	1802.224	2128.875	1.098	1.448	554.87	1	14.792
12/29/2017 1:45	2432700	11.065	16.966	25.548	1802.205	2128.871	1.098	1.448	554.876	1	14.801
12/29/2017 2:00	2433600	11.063	16.967	25.545	1802.011	2128.624	1.098	1.447	554.936	1	14.801
12/29/2017 2:15	2434500	11.066	16.967	25.552	1802.187	2128.828	1.098	1.448	554.881	1	14.799
12/29/2017 2:30	2435400	11.072	16.967	25.566	1802.207	2128.843	1.098	1.448	554.875	1	14.793
12/29/2017 2:45	2436300	11.067	16.967	25.554	1802.102	2128.728	1.098	1.448	554.907	1	14.797
12/29/2017 3:00	2437200	11.067	16.967	25.553	1802.202	2128.846	1.098	1.448	554.877	1	14.798
12/29/2017 3:15	2438100	11.07	16.967	25.56	1801.923	2128.521	1.098	1.447	554.963	1	14.794
12/29/2017 3:30	2439000	11.073	16.967	25.567	1802.042	2128.66	1.098	1.447	554.926	1	14.789
12/29/2017 3:45	2439900	11.074	16.967	25.57	1802.148	2128.785	1.098	1.448	554.893	1	14.788
12/29/2017 4:00	2440800	11.074	16.967	25.57	1802.193	2128.834	1.098	1.448	554.88	1	14.786
12/29/2017 4:15	2441700	11.072	16.967	25.565	1802.122	2128.755	1.098	1.448	554.901	1	14.788
12/29/2017 4:30	2442600	11.07	16.966	25.561	1802.138	2128.782	1.098	1.448	554.896	1	14.79
12/29/2017 4:45	2443500	11.082	16.966	25.588	1802.188	2128.863	1.098	1.448	554.881	1	14.778
12/29/2017 5:00	2444400	11.075	16.966	25.572	1802.144	2128.784	1.098	1.448	554.895	1	14.784
12/29/2017 5:15	2445300	11.067	16.966	25.553	1802.221	2128.893	1.098	1.448	554.871	1	14.792
12/29/2017 5:30	2446200	11.076	16.966	25.574	1801.935	2128.543	1.098	1.447	554.959	1	14.783
12/29/2017 5:45	2447100	11.073	16.966	25.566	1802.137	2128.786	1.098	1.448	554.897	1	14.787
12/29/2017 6:00	2448000	11.073	16.966	25.567	1802.149	2128.812	1.098	1.448	554.893	1	14.787
12/29/2017 6:15	2448900	11.076	16.966	25.574	1802.275	2128.94	1.098	1.448	554.854	1	14.785

12/29/2017 6:30	2449800	11.072	16.967	25.565	1802.216	2128.866	1.098	1.448	554.872	1	14.788
12/29/2017 6:45	2450700	11.071	16.966	25.563	1801.887	2128.486	1.098	1.447	554.974	1	14.791
12/29/2017 7:00	2451600	11.066	16.966	25.551	1802.177	2128.845	1.098	1.448	554.884	1	14.797
12/29/2017 7:15	2452500	11.069	16.966	25.558	1802.129	2128.784	1.098	1.448	554.899	1	14.795
12/29/2017 7:30	2453400	11.068	16.967	25.556	1802.028	2128.644	1.098	1.447	554.93	1	14.796
12/29/2017 7:45	2454300	11.065	16.966	25.549	1802.149	2128.792	1.098	1.448	554.893	1	14.8
12/29/2017 8:00	2455200	11.068	16.967	25.555	1802.098	2128.723	1.098	1.448	554.909	1	14.798
12/29/2017 8:15	2456100	11.072	16.966	25.565	1802.152	2128.803	1.098	1.448	554.892	1	14.796
12/29/2017 8:30	2457000	11.073	16.966	25.567	1802.1	2128.733	1.098	1.448	554.908	1	14.796
12/29/2017 8:45	2457900	11.071	16.966	25.562	1802.314	2129.003	1.098	1.448	554.842	1	14.8
12/29/2017 9:00	2458800	11.067	16.966	25.553	1802.157	2128.818	1.098	1.448	554.891	1	14.805
12/29/2017 9:15	2459700	11.072	16.967	25.565	1802.189	2128.826	1.098	1.448	554.881	1	14.8
12/29/2017 9:30	2460600	11.07	16.966	25.561	1802.179	2128.865	1.098	1.448	554.884	1	14.803
12/29/2017 9:45	2461500	11.062	16.966	25.541	1802.145	2128.786	1.098	1.448	554.894	1	14.813
12/29/2017 10:00	2462400	11.071	16.966	25.563	1802.101	2128.743	1.098	1.448	554.908	1	14.805
12/29/2017 10:15	2463300	11.065	16.966	25.549	1802.189	2128.846	1.098	1.448	554.881	1	14.811
12/29/2017 10:30	2464200	11.07	16.966	25.56	1802.131	2128.783	1.098	1.448	554.898	1	14.805
12/29/2017 10:45	2465100	11.066	16.966	25.552	1802.127	2128.786	1.098	1.448	554.9	1	14.807
12/29/2017 11:00	2466000	11.072	16.966	25.564	1801.994	2128.637	1.098	1.447	554.941	1	14.801
12/29/2017 11:15	2466900	11.072	16.966	25.565	1802.228	2128.901	1.098	1.448	554.869	1	14.797
12/29/2017 11:30	2467800	11.069	16.966	25.557	1802.019	2128.646	1.098	1.447	554.933	1	14.797
12/29/2017 11:45	2468700	11.076	16.966	25.574	1802.129	2128.789	1.098	1.448	554.899	1	14.788
12/29/2017 12:00	2469600	11.076	16.966	25.573	1802.089	2128.729	1.098	1.448	554.911	1	14.784
12/29/2017 12:15	2470500	11.069	16.966	25.559	1802.088	2128.728	1.098	1.448	554.912	1	14.786
12/29/2017 12:30	2471400	11.074	16.967	25.57	1802.021	2128.635	1.098	1.447	554.933	1	14.778
12/29/2017 12:45	2472300	11.068	16.967	25.556	1802.193	2128.834	1.098	1.448	554.88	1	14.783
12/29/2017 13:00	2473200	11.063	16.967	25.545	1802.002	2128.601	1.098	1.447	554.938	1	14.786
12/29/2017 13:15	2474100	11.067	16.966	25.554	1802.028	2128.656	1.098	1.447	554.93	1	14.78
12/29/2017 13:30	2475000	11.067	16.967	25.552	1802.056	2128.677	1.098	1.448	554.922	1	14.777
12/29/2017 13:45	2475900	11.067	16.966	25.552	1801.957	2128.564	1.098	1.447	554.952	1	14.775
12/29/2017 14:00	2476800	11.072	16.967	25.564	1801.981	2128.589	1.098	1.447	554.945	1	14.769
12/29/2017 14:15	2477700	11.058	16.967	25.533	1802.01	2128.623	1.098	1.447	554.936	1	14.782
12/29/2017 14:30	2478600	11.066	16.967	25.551	1801.815	2128.392	1.098	1.447	554.996	1	14.773
12/29/2017 14:45	2479500	11.067	16.966	25.554	1801.969	2128.595	1.098	1.447	554.948	1	14.769
12/29/2017 15:00	2480400	11.062	16.967	25.541	1801.982	2128.589	1.098	1.447	554.945	1	14.775
12/29/2017 15:15	2481300	11.064	16.966	25.547	1801.951	2128.579	1.098	1.447	554.954	1	14.772
12/29/2017 15:30	2482200	11.063	16.967	25.545	1802.067	2128.681	1.098	1.448	554.918	1	14.773
12/29/2017 15:45	2483100	11.064	16.966	25.546	1801.964	2128.572	1.098	1.447	554.95	1	14.774
12/29/2017 16:00	2484000	11.067	16.966	25.554	1801.922	2128.531	1.098	1.447	554.963	1	14.77
12/29/2017 16:15	2484900	11.067	16.966	25.553	1802.009	2128.625	1.098	1.447	554.936	1	14.771
12/29/2017 16:30	2485800	11.066	16.966	25.551	1802.144	2128.794	1.098	1.448	554.895	1	14.771
12/29/2017 16:45	2486700	11.065	16.966	25.548	1801.913	2128.52	1.098	1.447	554.966	1	14.77
12/29/2017 17:00	2487600	11.065	16.967	25.548	1801.857	2128.442	1.098	1.447	554.983	1	14.771
12/29/2017 17:15	2488500	11.053	16.967	25.522	1802.046	2128.666	1.098	1.447	554.925	1	14.781
12/29/2017 17:30	2489400	11.06	16.966	25.538	1802.151	2128.81	1.098	1.448	554.893	1	14.775
12/29/2017 17:45	2490300	11.061	16.966	25.539	1802.119	2128.76	1.098	1.448	554.902	1	14.776
12/29/2017 18:00	2491200	11.067	16.966	25.554	1801.956	2128.568	1.098	1.447	554.953	1	14.77
12/29/2017 18:15	2492100	11.064	16.967	25.546	1801.855	2128.436	1.098	1.447	554.984	1	14.774
12/29/2017 18:30	2493000	11.064	16.967	25.546	1801.837	2128.402	1.098	1.447	554.989	1	14.777
12/29/2017 18:45	2493900	11.059	16.966	25.535	1801.887	2128.486	1.098	1.447	554.974	1	14.781
12/29/2017 19:00	2494800	11.063	16.966	25.545	1802.038	2128.668	1.098	1.447	554.927	1	14.778
12/29/2017 19:15	2495700	11.06	16.967	25.537	1801.951	2128.544	1.098	1.447	554.954	1	14.78
12/29/2017 19:30	2496600	11.068	16.966	25.555	1801.822	2128.413	1.098	1.447	554.994	1	14.773
12/29/2017 19:45	2497500	11.06	16.966	25.538	1801.995	2128.622	1.098	1.447	554.941	1	14.781
12/29/2017 20:00	2498400	11.066	16.966	25.551	1801.802	2128.381	1.098	1.447	555	1	14.776
12/29/2017 20:15	2499300	11.063	16.966	25.544	1802.048	2128.676	1.098	1.447	554.924	1	14.783
12/29/2017 20:30	2500200	11.065	16.966	25.549	1802.093	2128.751	1.098	1.448	554.91	1	14.782
12/29/2017 20:45	2501100	11.063	16.966	25.544	1801.958	2128.57	1.098	1.447	554.952	1	14.786
12/29/2017 21:00	2502000	11.063	16.967	25.545	1801.974	2128.581	1.098	1.447	554.947	1	14.788
12/29/2017 21:15	2502900	11.059	16.966	25.535	1802.019	2128.638	1.098	1.447	554.933	1	14.794
12/29/2017 21:30	2503800	11.067	16.966	25.552	1801.958	2128.569	1.098	1.447	554.952	1	14.786
12/29/2017 21:45	2504700	11.06	16.966	25.538	1801.872	2128.494	1.098	1.447	554.978	1	14.793
12/29/2017 22:00	2505600	11.063	16.966	25.545	1802.059	2128.694	1.098	1.448	554.921	1	14.791
12/29/2017 22:15	2506500	11.061	16.966	25.541	1801.991	2128.613	1.098	1.447	554.942	1	14.796
12/29/2017 22:30	2507400	11.07	16.967	25.561	1802.023	2128.635	1.098	1.447	554.932	1	14.792
12/29/2017 22:45	2508300	11.062	16.967	25.541	1801.916	2128.511	1.098	1.447	554.965	1	14.796
12/29/2017 23:00	2509200	11.073	16.966	25.567	1801.919	2128.532	1.098	1.447	554.964	1	14.785
12/29/2017 23:15	2510100	11.066	16.966	25.552	1801.893	2128.493	1.098	1.447	554.972	1	14.791
12/29/2017 23:30	2511000	11.068	16.966	25.555	1802.015	2128.633	1.098	1.447	554.934	1	14.791
12/29/2017 23:45	2511900	11.068	16.966	25.556	1802.019	2128.646	1.098	1.447	554.933	1	14.789
12/30/2017 0:00	2512800	11.065	16.966	25.549	1801.786	2128.362	1.098	1.447	555.005	1	14.791
12/30/2017 0:15	2513700	11.07	16.966	25.561	1802	2128.619	1.098	1.447	554.939	1	14.785
12/30/2017 0:30	2514600	11.061	16.966	25.54	1801.972	2128.595	1.098	1.447	554.948	1	14.791
12/30/2017 0:45	2515500	11.064	16.967	25.546	1801.936	2128.514	1.098	1.447	554.959	1	14.789
12/30/2017 1:00	2516400	11.071	16.966	25.563	1801.78	2128.355	1.098	1.447	555.007	1	14.782
12/30/2017 1:15	2517300	11.072	16.966	25.565	1802.105	2128.752	1.098	1.448	554.906	1	14.779
12/30/2017 1:30	2518200	11.073	16.966	25.567	1801.965	2128.582	1.098	1.447	554.95	1	14.778
12/30/2017 1:45	2519100	11.07	16.966	25.56	1801.892	2128.488	1.098	1.447	554.972	1	14.78
12/30/2017 2:00	2520000	11.067	16.967	25.553	1801.787	2128.36	1.098	1.447	555.004	1	14.781
12/30/2017 2:15	2520900	11.069	16.966	25.557	1801.893	2128.498	1.098	1.447	554.972	1	14.78
12/30/2017 2:30	2521800	11.068	16.967	25.556	1801.795	2128.364	1.098	1.447	555.002	1	14.781
12/30/2017 2:45	2522700	11.071	16.966	25.562	1801.857	2128.459	1.098	1.447	554.983	1	14.778
12/30/2017 3:00	2523600	11.07	16.966	25.559	1801.787	2128.364	1.098	1.447	555.005	1	14.778
12/30/2017 3:15	2524500	11.069	16.966	25.558	1801.874	2128.47	1.098	1.447	554.978	1	14.778
12/30/2017 3:30	2525400	11.073	16.966	25.566	1801.879	2128.489	1.098	1.447	554.976	1	14.771
12/30/2017 3:45	2526300	11.074	16.966	25.571	1801.892	2128.496	1.098	1.447	554.972	1	14.768
12/30/2017 4:00	2527200	11.071	16.966	25.562	1801.857	2128.467	1.098	1.447	554.983	1	14.77
12/30/2017 4:15	2528100	11.075	16.966	25.571	1801.82	2128.406	1.098	1.447	554.995	1	14.765
12/30/2017 4:30	2529000	11.065	16.967	25.55	1801.837	2128.415	1.098	1.447	554.989	1	14.772
12/30/2017 4:45	2529900	11.07	16.967	25.56	1801.755	2128.305	1.098	1.447	555.014	1	14.767
12/30/2017 5:00	2530800	11.072	16.966	25.565	1801.768	2128.358	1.098	1.447	555.01	1	14.766
12/30/2017 5:15	2531700	11.065	16.966	25.548	1801.866	2128.456	1.098	1.447	554.98	1	14.772
12/30/2017 5:30	2532600	11.067	16.966	25.553	1801.991	2128.625	1.098	1.447	554.942	1	14.771
12/30/2017 5:45	2533500	11.071	16.967	25.563	1801.637	2128.173	1.098	1.447	555.051	1	14.767
12/30/2017 6:00	2534400	11.069	16.966	25.558	1801.887	2128.49	1.098	1.447	554.974	1	14.77
12/30/2017 6:15	2535300	11.071	16.966	25.563	1802.054	2128.683	1.098	1.448	554.922	1	14.768
12/30/2017 6:30	2536200	11.066	16.967	25.551	1801.983	2128.578	1.098	1.447	554.944	1	14.774
12/30/2017 6:45	2537100	11.064	16.966	25.547	1801.696	2128.269	1.098	1.447	555.033	1	14.775
12/30/2017 7:00	2538000	11.068	16.966	25.555	1801.753	2128.327	1.098	1.447	555.015	1	14.773
12/30/2017 7:15	2538900	11.063	16.966	25.544	1801.865	2128.472	1.098	1.447	554.981	1	14.777
12/30/2017 7:30	2539800	11.06	16.966	25.537	1801.927	2128.529	1.098	1.447	554.961	1	14.782
12/30/2017 7:45	2540700	11.068	16.967	25.555	1801.698	2128.25	1.098	1.447	555.032	1	14.776
12/30/2017 8:00	2541600	11.071	16.966	25.562	1801.904	2128.519	1.098	1.447	554.969	1	14.774
12/30/2017 8:15	2542500	11.068	16.967	25.555	1801.862	2128.448	1.098	1.447	554.982	1	14.775
12/30/2017 8:30	2543400	11.07	16.966	25.56	1801.976	2128.608	1.098	1.447	554.946	1	14.774
12/30/2017 8:45	2544300	11.074	16.967	25.568	1801.698	2128.242	1.098	1.447	555.032	1	14.77
12/30/2017 9:00	2545200	11.065	16.966	25.549	1801.768	2128.354	1.098	1.447	555.01	1	14.78
12/30/2017 9:15	2546100	11.069	16.967	25.558	1801.778	2128.331	1.098	1.447	555.007	1	14.777
12/30/2017 9:30	2547000	11.063	16.966	25.544	1801.815	2128.397	1.098	1.447	554.996	1	14.782
12/30/2017 9:45	2547900	11.058	16.966	25.533	1801.907	2128.505	1.098	1.447	554.968	1	14.789
12/30/2017 10:00	2548800	11.06	16.966	25.537	1801.785	2128.366	1.098	1.447	555.005	1	14.788
12/30/2017 10:15	2549700	11.064	16.966	25.546	1801.989	2128.602	1.098	1.447	554.942	1	14.783
12/30/2017 10:30	2550600	11.066	16.966	25.552	1801.721	2128.298	1.098	1.447	555.025	1	14.781
12/30/2017 10:45	2551500	11.066	16.967	25.551	1801.876	2128.461	1.098	1.447	554.977	1	14.78
12/30/2017 11:00	2552400	11.061	16.966	25.54	1801.641	2128.196	1.098	1.447	555.049	1	14.784
12/30/2017 11:15	2553300	11.067	16.966	25.554	1801.882	2128.475	1.098	1.447	554.975	1	14.775
12/30/2017 11:30	2554200	11.063	16.967	25.545	1801.68	2128.233	1.098	1.447	555.038	1	14.775
12/30/2017 11:45	2555100	11.075	16.966	25.571	1801.776	2128.355	1.098	1.447	555.008	1	14.762
12/30/2017 12:00	2556000	11.072	16.967	25.566	1801.84	2128.414	1.098	1.447	554.988	1	14.76
12/30/2017 12:15	2556900	11.065	16.967	25.548	1801.708	2128.257	1.098	1.447	555.029	1	14.764
12/30/2017 12:30	2557800	11.07	16.966	25.559	1801.828	2128.417	1.098	1.447	554.992	1	14.765
12/30/2017 12:45	2558700	11.068	16.966	25.556	1801.632	2128.184	1.098	1.447	555.052	1	14.753
12/30/2017 13:00	2559600	11.067	16.967	25.553	1801.734	2128.288	1.098	1.447	555.021	1	14.75
12/30/2017 13:15	2560500	11.07	16.966	25.56	1801.74	2128.317	1.098	1.447	555.019	1	14.745
12/30/2017 13:30	2561400	11.07	16.966	25.561	1801.729	2128.303	1.098	1.447	555.023	1	14.741
12/30/2017 13:45	2562300	11.067	16.966	25.554	1801.851	2128.452	1.098	1.447	554.985	1	14.742
12/30/2017 14:00	2563200	11.067	16.966	25.554	1801.793	2128.388	1.098	1.447	555.003	1	14.74
12/30/2017 14:15	2564100	11.061	16.966	25.54	1801.56	2128.104	1.098	1.447	555.074	1	14.745
12/30/2017 14:30	2565000	11.062	16.967	25.541	1801.788	2128.36	1.098	1.447	555.004	1	14.743
12/30/2017 14:45	2565900	11.069	16.966	25.559	1801.83	2128.415	1.098	1.447	554.991	1	14.735
12/30/2017 15:00	2566800	11.063	16.967	25.543	1801.657	2128.181	1.098	1.447	555.044	1	14.739
12/30/2017 15:15	2567700	11.066	16.966	25.552	1801.572	2128.122	1.098	1.447	555.071	1	14.735
12/30/2017 15:30	2568600	11.065	16.966	25.548	1801.695	2128.255	1.098	1.447	555.033	1	14.734
12/30/2017 15:45	2569500	11.065	16.967	25.55	1801.692	2128.239	1.098	1.447	555.034	1	14.735
12/30/2017 16:00	2570400	11.068	16.966	25.556	1801.632	2128.188	1.098	1.447	555.052	1	14.732
12/30/2017 16:15	2571300	11.063	16.966	25.544	1801.686	2128.257	1.098	1.447	555.036	1	14.735
12/30/2017 16:30	2572200	11.061	16.966	25.54	1801.729	2128.317	1.098	1.447	555.022	1	14.737
12/30/2017 16:45	2573100	11.064	16.966	25.547	1801.713	2128.298	1.098	1.447	555.027	1	14.736
12/30/2017 17:00	2574000	11.063	16.966	25.545	1801.745	2128.34	1.098	1.447	555.017	1	14.737
12/30/2017 17:15	2574900	11.063	16.966	25.543	1801.716	2128.288	1.098	1.447	555.027	1	14.739
12/30/2017 17:30	2575800	11.059	16.966	25.535	1801.844	2128.435	1.098	1.447	554.987	1	14.742
12/30/2017 17:45	2576700	11.068	16.966	25.555	1801.675	2128.231	1.098	1.447	555.039	1	14.735
12/30/2017 18:00	2577600	11.065	16.966	25.548	1801.51	2128.036	1.098	1.447	555.09	1	14.741
12/30/2017 18:15	2578500	11.065	16.966	25.549	1801.74	2128.321	1.098	1.447	555.019	1	14.742
12/30/2017 18:30	2579400	11.06	16.966	25.537	1801.784	2128.368	1.098	1.447	555.006	1	14.748
12/30/2017 18:45	2580300	11.067	16.966	25.553	1801.514	2128.045	1.098	1.447	555.089	1	14.741
12/30/2017 19:00	2581200	11.065	16.967	25.55	1801.564	2128.096	1.098	1.447	555.073	1	14.744
12/30/2017 19:15	2582100	11.07	16.967	25.56	1801.632	2128.177	1.098	1.447	555.052	1	14.74
12/30/2017 19:30	2583000	11.069	16.967	25.558	1801.807	2128.374	1.098	1.447	554.999	1	14.739
12/30/2017 19:45	2583900	11.065	16.966	25.549	1801.745	2128.314	1.098	1.447	555.017	1	14.743
12/30/2017 20:00	2584800	11.066	16.966	25.55	1801.615	2128.174	1.098	1.447	555.057	1	14.741
12/30/2017 20:15	2585700	11.062	16.967	25.543	1801.759	2128.326	1.098	1.447	555.013	1	14.744
12/30/2017 20:30	2586600	11.061	16.967	25.54	1801.581	2128.112	1.098	1.447	555.068	1	14.745
12/30/2017 20:45	2587500	11.064	16.966	25.547	1801.624	2128.175	1.098	1.447	555.055	1	14.745
12/30/2017 21:00	2588400	11.062	16.966	25.542	1801.606	2128.171	1.098	1.447	555.06	1	14.746
12/30/2017 21:15	2589300	11.062	16.966	25.542	1801.722	2128.291	1.098	1.447	555.025	1	14.747
12/30/2017 21:30	2590200	11.062	16.966	25.541	1801.656	2128.226	1.098	1.447	555.045	1	14.749
12/30/2017 21:45	2591100	11.061	16.967	25.54	1801.531	2128.049	1.098	1.447	555.083	1	14.753
12/30/2017 22:00	2592000	11.061	16.966	25.54	1801.626	2128.194	1.098	1.447	555.054	1	14.753
12/30/2017 22:15	2592900	11.051	16.967	25.517	1801.58	2128.098	1.098	1.447	555.068	1	14.764
12/30/2017 22:30	2593800	11.07	16.966	25.559	1801.703	2128.264	1.098	1.447	555.03	1	14.748
12/30/2017 22:45	2594700	11.071	16.966	25.563	1801.659	2128.212	1.098	1.447	555.044	1	14.746
12/30/2017 23:00	2595600	11.065	16.967	25.549	1801.557	2128.075	1.098	1.447	555.075	1	14.751
12/30/2017 23:15	2596500	11.06	16.967	25.538	1801.645	2128.184	1.098	1.447	555.048	1	14.755
12/30/2017 23:30	2597400	11.062	16.966	25.541	1801.631	2128.184	1.098	1.447	555.053	1	14.755
12/30/2017 23:45	2598300	11.063	16.967	25.545	1801.597	2128.127	1.098	1.447	555.063	1	14.752
12/31/2017 0:00	2599200	11.066	16.967	25.55	1801.611	2128.144	1.098	1.447	555.059	1	14.749

12/31/2017 0:15	2600100	11.073	16.966	25.568	1801.626	2128.191	1.098	1.447	555.054	1	14.74
12/31/2017 0:30	2601000	11.066	16.966	25.551	1801.294	2127.798	1.098	1.447	555.156	1	14.748
12/31/2017 0:45	2601900	11.068	16.966	25.556	1801.468	2127.999	1.098	1.447	555.103	1	14.745
12/31/2017 1:00	2602800	11.071	16.966	25.563	1801.67	2128.234	1.098	1.447	555.04	1	14.741
12/31/2017 1:15	2603700	11.067	16.966	25.553	1801.677	2128.255	1.098	1.447	555.038	1	14.744
12/31/2017 1:30	2604600	11.069	16.966	25.558	1801.767	2128.361	1.098	1.447	555.011	1	14.742
12/31/2017 1:45	2605500	11.063	16.966	25.543	1801.668	2128.24	1.098	1.447	555.041	1	14.749
12/31/2017 2:00	2606400	11.071	16.966	25.561	1801.648	2128.216	1.098	1.447	555.047	1	14.74
12/31/2017 2:15	2607300	11.067	16.966	25.554	1801.5	2128.033	1.098	1.447	555.093	1	14.742
12/31/2017 2:30	2608200	11.067	16.966	25.553	1801.605	2128.166	1.098	1.447	555.061	1	14.743
12/31/2017 2:45	2609100	11.06	16.966	25.537	1801.585	2128.141	1.098	1.447	555.067	1	14.75
12/31/2017 3:00	2610000	11.062	16.966	25.542	1801.439	2127.974	1.098	1.447	555.112	1	14.747
12/31/2017 3:15	2610900	11.068	16.967	25.555	1801.613	2128.146	1.098	1.447	555.058	1	14.744
12/31/2017 3:30	2611800	11.061	16.966	25.539	1801.584	2128.14	1.098	1.447	555.067	1	14.752
12/31/2017 3:45	2612700	11.07	16.966	25.56	1801.559	2128.102	1.098	1.447	555.075	1	14.745
12/31/2017 4:00	2613600	11.064	16.967	25.546	1801.576	2128.106	1.098	1.447	555.07	1	14.751
12/31/2017 4:15	2614500	11.072	16.966	25.564	1801.73	2128.305	1.098	1.447	555.022	1	14.744
12/31/2017 4:30	2615400	11.074	16.967	25.57	1801.455	2127.967	1.098	1.447	555.107	1	14.742
12/31/2017 4:45	2616300	11.066	16.966	25.552	1801.519	2128.055	1.098	1.447	555.087	1	14.751
12/31/2017 5:00	2617200	11.063	16.966	25.545	1801.505	2128.043	1.098	1.447	555.091	1	14.755
12/31/2017 5:15	2618100	11.064	16.966	25.546	1801.409	2127.925	1.098	1.447	555.121	1	14.757
12/31/2017 5:30	2619000	11.069	16.966	25.557	1801.587	2128.127	1.098	1.447	555.066	1	14.751
12/31/2017 5:45	2619900	11.062	16.966	25.543	1801.385	2127.906	1.098	1.447	555.128	1	14.758
12/31/2017 6:00	2620800	11.064	16.966	25.546	1801.501	2128.033	1.098	1.447	555.093	1	14.758
12/31/2017 6:15	2621700	11.059	16.966	25.535	1801.578	2128.117	1.098	1.447	555.069	1	14.763
12/31/2017 6:30	2622600	11.062	16.966	25.541	1801.56	2128.103	1.098	1.447	555.075	1	14.763
12/31/2017 6:45	2623500	11.066	16.967	25.552	1801.733	2128.296	1.098	1.447	555.021	1	14.759
12/31/2017 7:00	2624400	11.068	16.967	25.556	1801.445	2127.951	1.098	1.447	555.11	1	14.76
12/31/2017 7:15	2625300	11.065	16.967	25.548	1801.366	2127.862	1.098	1.447	555.134	1	14.766
12/31/2017 7:30	2626200	11.068	16.966	25.557	1801.464	2127.99	1.098	1.447	555.104	1	14.765
12/31/2017 7:45	2627100	11.065	16.966	25.55	1801.459	2128.002	1.098	1.447	555.105	1	14.771
12/31/2017 8:00	2628000	11.059	16.966	25.535	1801.363	2127.875	1.098	1.447	555.135	1	14.78
12/31/2017 8:15	2628900	11.066	16.966	25.55	1801.592	2128.145	1.098	1.447	555.065	1	14.773
12/31/2017 8:30	2629800	11.065	16.966	25.549	1801.314	2127.813	1.098	1.447	555.15	1	14.775
12/31/2017 8:45	2630700	11.065	16.966	25.548	1801.576	2128.115	1.098	1.447	555.069	1	14.778
12/31/2017 9:00	2631600	11.059	16.966	25.534	1801.526	2128.077	1.098	1.447	555.085	1	14.783
12/31/2017 9:15	2632500	11.067	16.966	25.554	1801.523	2128.056	1.098	1.447	555.086	1	14.774
12/31/2017 9:30	2633400	11.063	16.966	25.544	1801.44	2127.958	1.098	1.447	555.112	1	14.779
12/31/2017 9:45	2634300	11.066	16.966	25.55	1801.23	2127.714	1.098	1.447	555.176	1	14.778
12/31/2017 10:00	2635200	11.063	16.966	25.545	1801.53	2128.068	1.098	1.447	555.084	1	14.782
12/31/2017 10:15	2636100	11.063	16.966	25.543	1801.41	2127.94	1.098	1.447	555.121	1	14.782
12/31/2017 10:30	2637000	11.062	16.966	25.541	1801.386	2127.894	1.098	1.447	555.128	1	14.785
12/31/2017 10:45	2637900	11.06	16.966	25.536	1801.273	2127.765	1.098	1.447	555.163	1	14.789
12/31/2017 11:00	2638800	11.059	16.966	25.534	1801.423	2127.941	1.098	1.447	555.117	1	14.788
12/31/2017 11:15	2639700	11.061	16.967	25.54	1801.308	2127.794	1.098	1.447	555.152	1	14.784
12/31/2017 11:30	2640600	11.068	16.967	25.557	1801.456	2127.968	1.098	1.447	555.107	1	14.778
12/31/2017 11:45	2641500	11.056	16.967	25.529	1801.452	2127.96	1.098	1.447	555.108	1	14.79
12/31/2017 12:00	2642400	11.066	16.966	25.552	1801.41	2127.931	1.098	1.447	555.121	1	14.778
12/31/2017 12:15	2643300	11.064	16.966	25.545	1801.614	2128.172	1.098	1.447	555.058	1	14.779
12/31/2017 12:30	2644200	11.063	16.966	25.544	1801.406	2127.926	1.098	1.447	555.122	1	14.778
12/31/2017 12:45	2645100	11.081	16.967	25.586	1801.345	2127.837	1.098	1.447	555.141	1	14.763
12/31/2017 13:00	2646000	11.066	16.966	25.551	1801.437	2127.967	1.098	1.447	555.112	1	14.771
12/31/2017 13:15	2646900	11.05	16.966	25.515	1801.358	2127.861	1.098	1.447	555.137	1	14.785
12/31/2017 13:30	2647800	11.059	16.966	25.534	1801.424	2127.935	1.098	1.447	555.116	1	14.779
12/31/2017 13:45	2648700	11.064	16.966	25.546	1801.234	2127.714	1.098	1.447	555.175	1	14.77
12/31/2017 14:00	2649600	11.069	16.966	25.559	1801.457	2127.978	1.098	1.447	555.106	1	14.764
12/31/2017 14:15	2650500	11.065	16.966	25.549	1801.423	2127.937	1.098	1.447	555.117	1	14.767
12/31/2017 14:30	2651400	11.061	16.966	25.54	1801.345	2127.846	1.098	1.447	555.141	1	14.77
12/31/2017 14:45	2652300	11.061	16.966	25.54	1801.173	2127.638	1.098	1.447	555.194	1	14.767
12/31/2017 15:00	2653200	11.07	16.967	25.561	1801.326	2127.814	1.098	1.447	555.147	1	14.759
12/31/2017 15:15	2654100	11.063	16.966	25.545	1801.287	2127.777	1.098	1.447	555.159	1	14.766
12/31/2017 15:30	2655000	11.059	16.966	25.534	1801.211	2127.682	1.098	1.447	555.182	1	14.773
12/31/2017 15:45	2655900	11.06	16.966	25.537	1801.313	2127.808	1.098	1.447	555.15	1	14.77
12/31/2017 16:00	2656800	11.06	16.966	25.537	1801.278	2127.78	1.098	1.447	555.161	1	14.771
12/31/2017 16:15	2657700	11.058	16.967	25.533	1801.187	2127.642	1.098	1.447	555.189	1	14.774
12/31/2017 16:30	2658600	11.059	16.966	25.534	1801.203	2127.687	1.098	1.447	555.184	1	14.776
12/31/2017 16:45	2659500	11.063	16.966	25.544	1801.162	2127.659	1.098	1.447	555.197	1	14.772
12/31/2017 17:00	2660400	11.056	16.967	25.528	1801.183	2127.646	1.098	1.447	555.191	1	14.781
12/31/2017 17:15	2661300	11.056	16.966	25.528	1801.339	2127.842	1.098	1.447	555.143	1	14.784
12/31/2017 17:30	2662200	11.065	16.966	25.549	1801.375	2127.876	1.098	1.447	555.132	1	14.776
12/31/2017 17:45	2663100	11.065	16.967	25.549	1801.291	2127.77	1.098	1.447	555.157	1	14.779
12/31/2017 18:00	2664000	11.058	16.966	25.534	1801.18	2127.655	1.098	1.447	555.191	1	14.786
12/31/2017 18:15	2664900	11.063	16.966	25.544	1801.213	2127.698	1.098	1.447	555.181	1	14.784
12/31/2017 18:30	2665800	11.061	16.967	25.539	1801.063	2127.5	1.097	1.447	555.228	1	14.789
12/31/2017 18:45	2666700	11.059	16.967	25.534	1801.16	2127.618	1.098	1.447	555.198	1	14.793
12/31/2017 19:00	2667600	11.059	16.967	25.535	1801.135	2127.59	1.098	1.447	555.205	1	14.795
12/31/2017 19:15	2668500	11.058	16.967	25.532	1801.049	2127.488	1.097	1.447	555.232	1	14.798
12/31/2017 19:30	2669400	11.055	16.967	25.527	1801.233	2127.705	1.098	1.447	555.175	1	14.802
12/31/2017 19:45	2670300	11.059	16.966	25.535	1801.234	2127.709	1.098	1.447	555.175	1	14.8
12/31/2017 20:00	2671200	11.064	16.967	25.546	1801.262	2127.723	1.098	1.447	555.166	1	14.796
12/31/2017 20:15	2672100	11.067	16.966	25.552	1800.954	2127.384	1.097	1.447	555.261	1	14.795
12/31/2017 20:30	2673000	11.07	16.966	25.561	1801.091	2127.567	1.098	1.447	555.219	1	14.793
12/31/2017 20:45	2673900	11.063	16.967	25.543	1801.182	2127.641	1.098	1.447	555.191	1	14.801
12/31/2017 21:00	2674800	11.056	16.966	25.529	1801.173	2127.638	1.098	1.447	555.194	1	14.809
12/31/2017 21:15	2675700	11.067	16.966	25.554	1801.106	2127.563	1.097	1.447	555.214	1	14.802
12/31/2017 21:30	2676600	11.061	16.966	25.539	1801.148	2127.609	1.098	1.447	555.201	1	14.807
12/31/2017 21:45	2677500	11.062	16.967	25.543	1801	2127.429	1.097	1.447	555.247	1	14.808
12/31/2017 22:00	2678400	11.063	16.966	25.544	1801.045	2127.521	1.097	1.447	555.233	1	14.809
12/31/2017 22:15	2679300	11.057	16.966	25.529	1801.121	2127.577	1.098	1.447	555.21	1	14.818
12/31/2017 22:30	2680200	11.062	16.967	25.542	1801.087	2127.529	1.097	1.447	555.22	1	14.816
12/31/2017 22:45	2681100	11.055	16.966	25.526	1801.061	2127.506	1.097	1.447	555.228	1	14.824
12/31/2017 23:00	2682000	11.056	16.966	25.529	1801.184	2127.659	1.098	1.447	555.19	1	14.827
12/31/2017 23:15	2682900	11.054	16.966	25.523	1801.035	2127.475	1.097	1.447	555.236	1	14.83
12/31/2017 23:30	2683800	11.062	16.967	25.543	1801.022	2127.443	1.097	1.447	555.24	1	14.823
12/31/2017 23:45	2684700	11.061	16.966	25.539	1800.977	2127.411	1.097	1.447	555.254	1	14.827

Report Date: 1/5/2018 8:57
Report User Name: AVanHaltsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-7D LT Test_2018-01-04_12-48-36-539-BaroMerge.ws
Create Date 1/5/2018 8:44

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-7D
Device Name
Serial Number 441205
Firmware Version 2.01
Hardware Version 4
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 73
Used Battery 33

Log Configuration
Log Name MPWSP MW-7D LT Test
Created By WMassoll
Computer Name TABLET001
Application WinSitu.exe
Application Version 5.6.27.1
Create Date 11/16/2017 9:55:15 AM Pacific Standard Time
Log Setup Time Zone Pacific Standard Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 11/16/2017 10:00:00 AM Pacific Standard Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.012

Other Log Settings
Depth of Probe: 302.744 (ft)
Head Pressure: 132.823 (PSI)
Temperature: 19.2316 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:
Date and Time Note
11/16/2017 9:55 Used Battery: 33% Used Memory: 76% User Name: WMassoll
11/23/2017 11:56 Log Download - Used Battery: 33% Used Memory: 76% User Name: AVanHaltsma Interval - Start Time: 11/15/2017 10:00:00 AM Stop Time: 11/23/2017 12:43:44 PM
11/23/2017 11:59 Log Download - Used Battery: 33% Used Memory: 76% User Name: AVanHaltsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 11:45:00 AM
12/1/2017 10:46 Log Download - Used Battery: 34% Used Memory: 78% User Name: AVanHaltsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 11:45:00 AM
12/7/2017 9:56 Log Download - Used Battery: 34% Used Memory: 78% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 12:15:00 PM
12/14/2017 10:58 Log Download - Used Battery: 34% Used Memory: 79% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 10:30:00 AM
12/21/2017 8:18 Log Download - Used Battery: 35% Used Memory: 79% User Name: AVanHaltsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 9:15:00 AM
1/4/2018 12:46 Log Download - Used Battery: 35% Used Memory: 81% User Name: WMassoll Interval - Start Time: 11/30/2017 10:00:00 PM Stop Time: 1/4/2018 3:15:00 PM
1/5/2018 8:44 User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:
Record Count 3324

Sensors 2

1 441205 PCTD 300 PSIA (200.7m/658.7ft)

2 0 Baro-Adjustment Calc

Time Zone: Pacific Standard Time

		Sensor: PCTD(A) 658.7ft SN#: 441205	Sensor: PCTD(A) 658.7ft SN#: 441205	Sensor: PCTD(A) 658.7ft SN#: 441205	Sensor: PCTD(A) 658.7ft SN#: 441205	Sensor: PCTD(A) 658.7ft SN#: 441205	Sensor: PCTD(A) 658.7ft SN#: 441205	Sensor: PCTD(A) 658.7ft SN#: 441205	Sensor: PCTD(A) 658.7ft SN#: 441205	Sensor: PCTD(A) 658.7ft SN#: 441205	Sensor: Baro-Adj Calc SN#: 000000
Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Temperature (C)	Corrected Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity (ohm-cm)	Water Density (g/cm3)	Barometric Pressure (PSI)
12/1/2017 0:00	7200	118.417	19.227	269.91	34325.332	38578.996	24.763	26.234	29.133	1.017	14.777
12/1/2017 0:15	8100	118.414	19.228	269.903	34331.66	38585.809	24.768	26.238	29.128	1.017	14.779
12/1/2017 0:30	9000	118.408	19.227	269.889	34321.977	38575.426	24.761	26.231	29.136	1.017	14.779
12/1/2017 0:45	9900	118.399	19.228	269.867	34329.539	38583.5	24.766	26.237	29.129	1.017	14.775
12/1/2017 1:00	10800	118.397	19.227	269.864	34338.402	38593.602	24.774	26.244	29.122	1.017	14.775
12/1/2017 1:15	11700	118.399	19.227	269.868	34326.867	38580.922	24.765	26.235	29.132	1.017	14.774
12/1/2017 1:30	12600	118.392	19.227	269.852	34333.383	38588.043	24.77	26.24	29.126	1.017	14.771
12/1/2017 1:45	13500	118.398	19.227	269.866	34305.027	38556.023	24.747	26.218	29.15	1.017	14.774
12/1/2017 2:00	14400	118.382	19.227	269.829	34316.516	38568.934	24.756	26.227	29.14	1.017	14.776
12/1/2017 2:15	15300	118.391	19.227	269.85	34311.223	38563.492	24.752	26.223	29.145	1.017	14.772
12/1/2017 2:30	16200	118.388	19.227	269.843	34335.391	38590.371	24.771	26.241	29.124	1.017	14.772
12/1/2017 2:45	17100	118.385	19.228	269.837	34303.465	38553.609	24.745	26.216	29.152	1.017	14.777
12/1/2017 3:00	18000	118.389	19.227	269.845	34308.875	38560.5	24.75	26.221	29.147	1.017	14.774
12/1/2017 3:15	18900	118.386	19.228	269.839	34329.09	38582.996	24.766	26.236	29.13	1.017	14.774
12/1/2017 3:30	19800	118.387	19.227	269.84	34332.02	38586.512	24.769	26.239	29.127	1.017	14.77
12/1/2017 3:45	20700	118.391	19.227	269.85	34331.316	38585.922	24.768	26.238	29.128	1.017	14.769
12/1/2017 4:00	21600	118.383	19.227	269.831	34327.891	38582.371	24.766	26.236	29.131	1.017	14.768
12/1/2017 4:15	22500	118.402	19.227	269.876	34308.215	38560.109	24.75	26.221	29.148	1.017	14.765
12/1/2017 4:30	23400	118.395	19.227	269.858	34277.98	38525.844	24.725	26.198	29.173	1.017	14.768
12/1/2017 4:45	24300	118.403	19.228	269.877	34287.855	38536.652	24.733	26.205	29.165	1.017	14.765
12/1/2017 5:00	25200	118.408	19.228	269.888	34314.113	38565.875	24.754	26.225	29.143	1.017	14.768
12/1/2017 5:15	26100	118.416	19.228	269.906	34306.148	38556.707	24.747	26.219	29.149	1.017	14.76
12/1/2017 5:30	27000	118.41	19.227	269.894	34314.563	38567.168	24.755	26.226	29.142	1.017	14.768
12/1/2017 5:45	27900	118.432	19.228	269.943	34304.387	38554.797	24.746	26.217	29.151	1.017	14.768
12/1/2017 6:00	28800	118.434	19.228	269.948	34327.918	38581.391	24.765	26.235	29.131	1.017	14.774
12/1/2017 6:15	29700	118.436	19.228	269.952	34327.523	38581.234	24.765	26.235	29.131	1.017	14.777
12/1/2017 6:30	30600	118.449	19.227	269.982	34315.203	38567.609	24.755	26.226	29.142	1.017	14.776
12/1/2017 6:45	31500	118.456	19.227	269.997	34332.637	38587.406	24.769	26.239	29.127	1.017	14.779
12/1/2017 7:00	32400	118.474	19.227	270.039	34317.719	38570.793	24.757	26.228	29.139	1.017	14.776
12/1/2017 7:15	33300	118.471	19.228	270.032	34321.984	38575.012	24.76	26.231	29.136	1.017	14.777
12/1/2017 7:30	34200	118.483	19.228	270.058	34334.086	38588.105	24.77	26.24	29.126	1.017	14.78
12/1/2017 7:45	35100	118.485	19.229	270.064	34344.293	38599.141	24.778	26.247	29.117	1.017	14.778
12/1/2017 8:00	36000	118.5	19.228	270.097	34329.09	38582.848	24.766	26.236	29.13	1.017	14.78
12/1/2017 8:15	36900	118.502	19.228	270.102	34329.902	38583.324	24.766	26.237	29.129	1.017	14.779
12/1/2017 8:30	37800	118.523	19.228	270.151	34293.262	38542.141	24.737	26.209	29.16	1.017	14.779
12/1/2017 8:45	38700	118.518	19.228	270.14	34335.563	38589.613	24.771	26.241	29.124	1.017	14.789
12/1/2017 9:00	39600	118.536	19.228	270.179	34362.551	38620.168	24.792	26.262	29.101	1.017	14.782
12/1/2017 9:15	40500	118.534	19.227	270.175	34335.895	38590.938	24.772	26.242	29.124	1.017	14.795
12/1/2017 9:30	41400	118.535	19.227	270.177	34306.352	38557.801	24.748	26.219	29.149	1.017	14.794
12/1/2017 9:45	42300	118.536	19.228	270.18	34336.008	38590.621	24.771	26.242	29.124	1.017	14.792
12/1/2017 10:00	43200	118.547	19.227	270.206	34326.777	38580.621	24.764	26.235	29.132	1.017	14.784
12/1/2017 10:15	44100	118.545	19.227	270.2	34314.93	38567.656	24.755	26.226	29.142	1.017	14.788
12/1/2017 10:30	45000	118.547	19.228	270.205	34311.652	38563.035	24.752	26.223	29.145	1.017	14.786
12/1/2017 10:45	45900	118.543	19.227	270.196	34337.152	38592.48	24.773	26.243	29.123	1.017	14.783
12/1/2017 11:00	46800	118.553	19.228	270.219	34315.68	38567.926	24.755	26.226	29.141	1.017	14.78
12/1/2017 11:15	47700	118.548	19.227	270.207	34341.672	38597.637	24.776	26.246	29.119	1.017	14.779
12/1/2017 11:30	48600	118.548	19.227	270.208	34337.176	38592.445	24.773	26.243	29.123	1.017	14.776
12/1/2017 11:45	49500	118.537	19.227	270.183	34310.996	38563.023	24.752	26.223	29.145	1.017	14.771
12/1/2017 12:00	50400	118.532	19.228	270.171	34330.902	38584.668	24.767	26.238	29.128	1.017	14.765
12/1/2017 12:15	51300	118.513	19.227	270.129	34305.695	38557.125	24.748	26.219	29.15	1.017	14.766
12/1/2017 12:30	52200	118.524	19.228	270.153	34326.578	38579.957	24.764	26.234	29.132	1.017	14.76
12/1/2017 12:45	53100	118.514	19.227	270.13	34332.129	38586.703	24.769	26.239	29.127	1.017	14.765
12/1/2017 13:00	54000	118.506	19.227	270.111	34342.648	38598.457	24.777	26.247	29.118	1.017	14.759
12/1/2017 13:15	54900	118.502	19.227	270.102	34326.887	38580.813	24.764	26.235	29.132	1.017	14.762
12/1/2017 13:30	55800	118.475	19.227	270.041	34322.602	38575.773	24.761	26.232	29.135	1.017	14.763
12/1/2017 13:45	56700	118.512	19.226	270.126	34326.078	38580.547	24.764	26.235	29.132	1.017	14.756
12/1/2017 14:00	57600	118.47	19.228	270.031	34313.809	38565.82	24.754	26.225	29.143	1.017	14.751
12/1/2017 14:15	58500	118.456	19.227	269.997	34316.34	38569.531	24.756	26.227	29.141	1.017	14.75
12/1/2017 14:30	59400	118.44	19.227	269.962	34332.156	38587.09	24.769	26.239	29.127	1.017	14.754
12/1/2017 14:45	60300	118.435	19.226	269.95	34310.184	38562.758	24.752	26.223	29.146	1.017	14.755
12/1/2017 15:00	61200	118.429	19.227	269.937	34335.504	38590.703	24.771	26.242	29.124	1.017	14.753
12/1/2017 15:15	62100	118.417	19.227	269.909	34310.082	38562.055	24.751	26.222	29.146	1.017	14.748
12/1/2017 15:30	63000	118.402	19.228	269.876	34307.227	38558.273	24.748	26.22	29.148	1.017	14.754
12/1/2017 15:45	63900	118.408	19.226	269.888	34297.703	38549.016	24.742	26.213	29.156	1.017	14.746
12/1/2017 16:00	64800	118.395	19.227	269.858	34273.586	38520.977	24.722	26.194	29.177	1.017	14.748
12/1/2017 16:15	65700	118.389	19.227	269.846	34311.422	38563.5	24.752	26.223	29.145	1.017	14.743
12/1/2017 16:30	66600	118.378	19.227	269.82	34317.09	38569.73	24.757	26.227	29.14	1.017	14.745
12/1/2017 16:45	67500	118.364	19.227	269.789	34329.727	38584.074	24.767	26.237	29.129	1.017	14.749
12/1/2017 17:00	68400	118.365	19.227	269.791	34301.797	38552.898	24.745	26.216	29.153	1.017	14.741
12/1/2017 17:15	69300	118.364	19.227	269.788	34306.953	38558.906	24.749	26.22	29.149	1.017	14.746
12/1/2017 17:30	70200	118.357	19.227	269.771	34295.598	38545.574	24.739	26.211	29.158	1.017	14.743
12/1/2017 17:45	71100	118.346	19.227	269.747	34313.016	38565.652	24.754	26.225	29.143	1.017	14.742
12/1/2017 18:00	72000	118.337	19.227	269.726	34312.801	38565.188	24.753	26.224	29.144	1.017	14.751
12/1/2017 18:15	72900	118.343	19.227	269.74	34288.203	38537.406	24.734	26.205	29.165	1.017	14.75
12/1/2017 18:30	73800	118.347	19.228	269.749	34321.719	38574.637	24.76	26.231	29.136	1.017	14.746
12/1/2017 18:45	74700	118.355	19.226	269.767	34305.32	38557.578	24.748	26.219	29.15	1.017	14.748
12/1/2017 19:00	75600	118.359	19.227	269.776	34310.957	38563.406	24.752	26.223	29.145	1.017	14.746
12/1/2017 19:15	76500	118.354	19.227	269.766	34325.578	38579.273	24.763	26.234	29.133	1.017	14.745
12/1/2017 19:30	77400	118.351	19.227	269.759	34318.883	38571.949	24.758	26.229	29.138	1.017	14.746
12/1/2017 19:45	78300	118.351	19.228	269.758	34312.832	38564.648	24.753	26.224	29.144	1.017	14.749
12/1/2017 20:00	79200	118.373	19.227	269.81	34327.859	38581.906	24.765	26.236	29.131	1.017	14.738
12/1/2017 20:15	80100	118.365	19.227	269.791	34334.723	38589.75	24.771	26.241	29.125	1.017	14.749
12/1/2017 20:30	81000	118.362	19.227	269.784	34325.434	38579.676	24.764	26.234	29.133	1.017	14.749
12/1/2017 20:45	81900	118.37	19.227	269.802	34335.418	38590.332	24.771	26.241	29.124	1.017	14.749
12/1/2017 21:00	82800	118.382	19.227	269.83	34317.188	38569.91	24.757	26.228	29.14	1.017	14.748
12/1/2017 21:15	83700	118.377	19.227	269.817	34331.789	38586.82	24.769	26.239	29.128	1.017	14.745
12/1/2017 21:30	84600	118.388	19.227	269.842	34321.168	38574.59	24.76	26.231	29.137	1.017	14.742
12/1/2017 21:45	85500	118.397	19.227	269.863	34304.621	38555.566	24.747	26.218	29.151	1.017	14.746
12/1/2017 22:00	86400	118.394	19.227	269.857	34309.73	38561.598	24.751	26.222	29.146	1.017	14.745
12/1/2017 22:15	87300	118.391	19.227	269.85	34310.848	38562.633	24.752	26.223	29.145	1.017	14.75

12/1/2017 22:30	88200	118.406	19.227	269.884	34318.629	38571.738	24.758	26.229	29.139	1.017	14.747
12/1/2017 22:45	89100	118.385	19.228	269.835	34306.844	38557.992	24.748	26.219	29.149	1.017	14.749
12/1/2017 23:00	90000	118.402	19.228	269.874	34311.824	38563.441	24.752	26.223	29.144	1.017	14.746
12/1/2017 23:15	90900	118.398	19.228	269.865	34320.395	38573.074	24.759	26.23	29.137	1.017	14.753
12/1/2017 23:30	91800	118.404	19.227	269.879	34318.52	38571.836	24.758	26.229	29.139	1.017	14.753
12/1/2017 23:45	92700	118.396	19.227	269.86	34316.34	38569.09	24.756	26.227	29.141	1.017	14.755
12/2/2017 0:00	93600	118.399	19.227	269.868	34308.074	38559.445	24.749	26.22	29.148	1.017	14.746
12/2/2017 0:15	94500	118.401	19.226	269.873	34322.199	38576.402	24.761	26.232	29.136	1.017	14.748
12/2/2017 0:30	95400	118.399	19.228	269.868	34306.707	38557.766	24.748	26.219	29.149	1.017	14.751
12/2/2017 0:45	96300	118.404	19.227	269.879	34323.953	38577.293	24.762	26.233	29.134	1.017	14.741
12/2/2017 1:00	97200	118.401	19.227	269.873	34324.938	38578.977	24.763	26.234	29.133	1.017	14.745
12/2/2017 1:15	98100	118.385	19.227	269.835	34321.777	38574.918	24.76	26.231	29.136	1.017	14.748
12/2/2017 1:30	99000	118.401	19.226	269.873	34319.859	38573.773	24.759	26.23	29.138	1.017	14.741
12/2/2017 1:45	99900	118.404	19.227	269.879	34317.047	38570.105	24.757	26.228	29.14	1.017	14.738
12/2/2017 2:00	100800	118.394	19.226	269.856	34301.938	38553.629	24.745	26.216	29.153	1.017	14.738
12/2/2017 2:15	101700	118.381	19.227	269.826	34312.715	38565.383	24.753	26.224	29.144	1.017	14.743
12/2/2017 2:30	102600	118.38	19.227	269.824	34331.289	38586.332	24.768	26.239	29.128	1.017	14.744
12/2/2017 2:45	103500	118.389	19.227	269.845	34337.82	38592.879	24.773	26.243	29.122	1.017	14.74
12/2/2017 3:00	104400	118.386	19.227	269.838	34321.844	38575.352	24.761	26.231	29.136	1.017	14.746
12/2/2017 3:15	105300	118.387	19.227	269.841	34260.18	38505.906	24.711	26.184	29.188	1.017	14.736
12/2/2017 3:30	106200	118.379	19.227	269.823	34298.02	38548.5	24.742	26.213	29.156	1.017	14.743
12/2/2017 3:45	107100	118.386	19.227	269.837	34303.52	38554.551	24.746	26.217	29.152	1.017	14.736
12/2/2017 4:00	108000	118.376	19.227	269.816	34317.82	38571.051	24.758	26.228	29.139	1.017	14.743
12/2/2017 4:15	108900	118.392	19.227	269.852	34294.223	38543.879	24.738	26.21	29.159	1.017	14.733
12/2/2017 4:30	109800	118.39	19.227	269.847	34311.852	38563.914	24.752	26.223	29.144	1.017	14.732
12/2/2017 4:45	110700	118.383	19.227	269.831	34317.012	38569.996	24.757	26.228	29.14	1.017	14.738
12/2/2017 5:00	111600	118.389	19.227	269.845	34322.609	38575.934	24.761	26.232	29.135	1.017	14.736
12/2/2017 5:15	112500	118.392	19.227	269.852	34321.723	38574.785	24.76	26.231	29.136	1.017	14.737
12/2/2017 5:30	113400	118.403	19.228	269.877	34321.586	38574.563	24.76	26.231	29.136	1.017	14.738
12/2/2017 5:45	114300	118.418	19.227	269.91	34312.559	38564.637	24.753	26.224	29.144	1.017	14.729
12/2/2017 6:00	115200	118.42	19.227	269.916	34322.23	38575.426	24.761	26.231	29.136	1.017	14.729
12/2/2017 6:15	116100	118.43	19.228	269.939	34328.336	38582.148	24.765	26.236	29.13	1.017	14.728
12/2/2017 6:30	117000	118.436	19.227	269.951	34319.395	38572.32	24.758	26.229	29.138	1.017	14.735
12/2/2017 6:45	117900	118.438	19.228	269.957	34316.324	38568.145	24.755	26.226	29.141	1.017	14.741
12/2/2017 7:00	118800	118.455	19.227	269.995	34323.547	38576.836	24.762	26.232	29.135	1.017	14.735
12/2/2017 7:15	119700	118.458	19.227	270.002	34336.172	38591.453	24.772	26.242	29.124	1.017	14.741
12/2/2017 7:30	120600	118.46	19.228	270.006	34329.23	38583.152	24.766	26.237	29.13	1.017	14.746
12/2/2017 7:45	121500	118.464	19.227	270.017	34330.598	38584.914	24.767	26.238	29.129	1.017	14.742
12/2/2017 8:00	122400	118.486	19.228	270.066	34332.129	38585.906	24.768	26.238	29.127	1.017	14.74
12/2/2017 8:15	123300	118.484	19.227	270.062	34320.055	38573.203	24.759	26.23	29.137	1.017	14.75
12/2/2017 8:30	124200	118.495	19.228	270.087	34341.391	38596.316	24.776	26.245	29.119	1.017	14.747
12/2/2017 8:45	125100	118.502	19.228	270.104	34291.094	38540.293	24.736	26.207	29.162	1.017	14.751
12/2/2017 9:00	126000	118.516	19.228	270.135	34332.801	38587.168	24.769	26.239	29.127	1.017	14.753
12/2/2017 9:15	126900	118.523	19.227	270.151	34296.715	38546.902	24.74	26.212	29.157	1.017	14.755
12/2/2017 9:30	127800	118.529	19.228	270.165	34316.625	38568.91	24.756	26.227	29.14	1.017	14.75
12/2/2017 9:45	128700	118.542	19.227	270.193	34309.016	38560.727	24.75	26.221	29.147	1.017	14.754
12/2/2017 10:00	129600	118.541	19.227	270.191	34342.559	38598.355	24.777	26.247	29.118	1.017	14.752
12/2/2017 10:15	130500	118.541	19.227	270.192	34326.969	38580.836	24.764	26.235	29.132	1.017	14.752
12/2/2017 10:30	131400	118.554	19.227	270.222	34322.035	38575.289	24.761	26.231	29.136	1.017	14.749
12/2/2017 10:45	132300	118.542	19.226	270.194	34304.98	38556.91	24.747	26.219	29.15	1.017	14.754
12/2/2017 11:00	133200	118.555	19.228	270.223	34317.547	38570.023	24.757	26.228	29.14	1.017	14.748
12/2/2017 11:15	134100	118.56	19.228	270.236	34316.824	38568.848	24.756	26.227	29.14	1.017	14.743
12/2/2017 11:30	135000	118.565	19.227	270.245	34333.832	38588.824	24.77	26.24	29.126	1.017	14.739
12/2/2017 11:45	135900	118.545	19.227	270.202	34316.703	38569.367	24.756	26.227	29.14	1.017	14.751
12/2/2017 12:00	136800	118.552	19.227	270.216	34341.336	38597.121	24.776	26.246	29.119	1.017	14.745
12/2/2017 12:15	137700	118.553	19.226	270.219	34310.422	38563.313	24.752	26.223	29.146	1.017	14.741
12/2/2017 12:30	138600	118.54	19.226	270.189	34328.504	38583.855	24.767	26.237	29.13	1.017	14.741
12/2/2017 12:45	139500	118.535	19.227	270.178	34306.039	38557.512	24.748	26.219	29.149	1.017	14.739
12/2/2017 13:00	140400	118.527	19.227	270.16	34300.605	38551.48	24.744	26.215	29.154	1.017	14.735
12/2/2017 13:15	141300	118.518	19.227	270.139	34304.605	38555.617	24.747	26.218	29.151	1.017	14.733
12/2/2017 13:30	142200	118.511	19.226	270.124	34308.852	38561.184	24.75	26.222	29.147	1.017	14.736
12/2/2017 13:45	143100	118.508	19.227	270.117	34305.227	38556.676	24.747	26.219	29.15	1.017	14.731
12/2/2017 14:00	144000	118.506	19.226	270.112	34328.641	38583.863	24.767	26.237	29.13	1.017	14.724
12/2/2017 14:15	144900	118.48	19.227	270.053	34288.305	38537.879	24.734	26.206	29.164	1.017	14.727
12/2/2017 14:30	145800	118.465	19.227	270.019	34312.492	38564.918	24.753	26.224	29.144	1.017	14.73
12/2/2017 14:45	146700	118.455	19.227	269.995	34289.875	38539.422	24.735	26.207	29.163	1.017	14.726
12/2/2017 15:00	147600	118.44	19.227	269.962	34304.105	38555.207	24.746	26.218	29.151	1.017	14.734
12/2/2017 15:15	148500	118.438	19.227	269.958	34296.891	38547.453	24.741	26.212	29.157	1.017	14.72
12/2/2017 15:30	149400	118.426	19.226	269.929	34311.578	38564.609	24.753	26.224	29.145	1.017	14.728
12/2/2017 15:45	150300	118.414	19.226	269.902	34319.766	38573.527	24.759	26.23	29.138	1.017	14.726
12/2/2017 16:00	151200	118.403	19.226	269.877	34317.539	38571.234	24.758	26.228	29.14	1.017	14.727
12/2/2017 16:15	152100	118.386	19.226	269.838	34321.148	38575.008	24.76	26.231	29.137	1.017	14.731
12/2/2017 16:30	153000	118.38	19.226	269.824	34306.176	38558.391	24.748	26.22	29.149	1.017	14.732
12/2/2017 16:45	153900	118.369	19.226	269.8	34313.754	38567.277	24.755	26.226	29.143	1.017	14.73
12/2/2017 17:00	154800	118.364	19.226	269.788	34314.668	38567.938	24.755	26.226	29.142	1.017	14.729
12/2/2017 17:15	155700	118.357	19.227	269.773	34302.723	38553.785	24.745	26.217	29.152	1.017	14.73
12/2/2017 17:30	156600	118.337	19.227	269.726	34302.258	38553.629	24.745	26.216	29.153	1.017	14.738
12/2/2017 17:45	157500	118.341	19.226	269.736	34310.535	38563.293	24.752	26.223	29.146	1.017	14.734
12/2/2017 18:00	158400	118.338	19.227	269.73	34304.508	38555.59	24.747	26.218	29.151	1.017	14.738
12/2/2017 18:15	159300	118.335	19.226	269.721	34304.504	38556.375	24.747	26.218	29.151	1.017	14.737
12/2/2017 18:30	160200	118.324	19.227	269.696	34277.457	38525.465	24.725	26.197	29.174	1.017	14.738
12/2/2017 18:45	161100	118.331	19.228	269.713	34314.633	38566.746	24.754	26.225	29.142	1.017	14.744
12/2/2017 19:00	162000	118.33	19.227	269.71	34300.703	38551.23	24.743	26.215	29.154	1.017	14.742
12/2/2017 19:15	162900	118.332	19.226	269.715	34299.105	38550.516	24.743	26.214	29.155	1.017	14.74
12/2/2017 19:30	163800	118.331	19.228	269.712	34310.141	38561.266	24.751	26.222	29.146	1.017	14.741
12/2/2017 19:45	164700	118.334	19.226	269.719	34285.375	38535.012	24.732	26.204	29.167	1.017	14.737
12/2/2017 20:00	165600	118.332	19.227	269.716	34288.773	38537.824	24.734	26.206	29.164	1.017	14.739
12/2/2017 20:15	166500	118.341	19.227	269.736	34304.809	38555.844	24.747	26.218	29.15	1.017	14.735
12/2/2017 20:30	167400	118.335	19.227	269.722	34317.133	38569.695	24.757	26.227	29.14	1.017	14.74
12/2/2017 20:45	168300	118.339	19.226	269.73	34306.023	38558.082	24.748	26.219	29.149	1.017	14.746
12/2/2017 21:00	169200	118.338	19.227	269.73	34324.547	38578.113	24.763	26.233	29.134	1.017	14.748
12/2/2017 21:15	170100	118.355	19.227	269.768	34317.297	38570.035	24.757	26.228	29.14	1.017	14.75
12/2/2017 21:30	171000	118.365	19.227	269.79	34318.066	38570.746	24.757	26.228	29.139	1.017	14.749
12/2/2017 21:45	171900	118.361	19.227	269.781	34315	38567.453	24.755	26.226	29.142	1.017	14.751
12/2/2017 22:00	172800	118.366	19.227	269.792	34326.918	38580.625	24.764	26.235	29.132	1.017	14.753
12/2/2017 22:15	173700	118.377	19.227	269.819	34321.977	38575.578	24.761	26.231	29.136	1.017	14.748
12/2/2017 22:30	174600	118.379	19.226	269.823	34318.16	38572.086	24.758	26.229	29.139	1.017	14.753
12/2/2017 22:45	175500	118.379	19.227	269.823	34306.984	38558.941	24.749	26.22	29.149	1.017	14.754
12/2/2017 23:00	176400	118.388	19.227	269.843	34345.383	38601.672	24.779	26.249	29.116	1.017	14.754
12/2/2017 23:15	177300	118.393	19.228	269.855	34306.207	38556.914	24.748	26.219	29.149	1.017	14.756
12/2/2017 23:30	178200	118.4	19.227	269.87	34325.742	38579.953	24.764	26.234	29.133	1.017	14.76
12/2/2017 23:45	179100	118.408	19.227	269.889	34330.203	38584.824	24.767	26.238	29.129	1.017	14.758
12/3/2017 0:00	180000	118.393	19.226	269.855	34332.098	38587.387	24.769	26.239	29.127	1.017	14.757
12/3/2017 0:15	180900	118.4	19.228	269.869	34326.582	38580.102	24.764	26.234	29.132	1.017	14.757
12/3/2017 0:30	181800	118.399	19.227	269.868	34319.633	38572.867	24.759	26.23	29.138	1.017	14.759
12/3/2017 0:45	182700	118.41	19.226	269.893	34307.371	38559.883	24.75	26.221	29.148	1.017	14.75
12/3/2017 1:00	183600	118.422	19.227	269.921	34324.652	38578.371	24.763	26.233	29.134	1.017	14.748
12/3/2017 1:15	184500	118.407	19.227	269.885	34309.23	38560.746	24.75	26.221	29.147	1.017	14.759
12/3/2017 1:30	185400	118.403	19.227	269.878	34324.902	38578.789	24.763	26.234	29.133	1.017	14.753
12/3/2017 1:45	186300	118.398	19.227	269.865	34306.961	38558.547	24.749	26.22	29.149	1.017	14.762
12/3/2017 2:00	187200	118.397	19.227	269.863	34320.473	38573.602	24.759	26.23	29.137	1.017	14.76
12/3/2017 2:15	188100	118.412	19.226	269.898	34321.535	38575.516	24.761	26.231	29.136	1.017	14.759
12/3/2017 2:30	189000	118.418	19.227	269.91	34324.629	38578.629	24.763	26.233	29.134	1.017	14.759
12/3/2017 2:45	189900	118.406	19.227	269.883	34316.594	38569.742	24.757	26.227	29.14	1.017	14.761
12/3/2017 3:00	190800	118.399	19.227	269.868	34319.02	38572.039	24.758	26.229	29.138	1.017	14.764
12/3/2017 3:15	191700	118.394	19.227	269.857	34326.355	38580.715	24.764	26.235	29.132	1.017	14.772
12/3/2017 3:30	192600	118.402	19.226	269.876	34337.039	38593.152	24.773	26.243	29.123	1.017	14.777
12/3/2017 3:45	193500	118.402	19.227	269.876	34325.129	38579.191	24.763	26.234	29.133	1.017	14.776
12/3/2017 4:00	194400	118.402	19.227	269.875	34309.473	38561.738	24.751	26.222	29.146	1.017	14.776
12/3/2017 4:15	195300	118.399	19.228	269.868	34316.516	38568.715	24.756	26.227	29.14	1.017	14.785
12/3/2017 4:30	196200	118.408	19.227	269.889	34322.703	38576.109	24.761	26.232	29.135	1.017	14.786
12/3/2017 4:45	197100	118.408	19.227	269.888	34309.602	38561.387	24.751	26.222	29.146	1.017	14.785
12/3/2017 5:00	198000	118.415	19.227	269.904	34306.563	38558.254	24.748	26.22	29.149	1.017	14.787
12/3/2017 5:15	198900	118.404	19.227	269.88	34312.996	38565.773	24.754	26.225	29.143	1.017	14.798
12/3/2017 5:30	199800	118.412	19.227	269.899	34324.652	38578.73	24.763	26.234	29.134	1.017	14.795
12/3/2017 5:45	200700	118.407	19.227	269.886	34307.473	38559.125	24.749	26.22	29.148	1.017	14.801
12/3/2017 6:00	201600	118.409	19.227	269.89	34321.641	38575.344	24.761	26.231	29.136	1.017	14.805
12/3/2017 6:15	202500	118.413	19.227	269.9	34328.727	38583.453	24.766	26.237	29.13	1.017	14.809
12/3/2017 6:30	203400	118.425	19.227	269.927	34257.617	38503.313	24.709	26.182	29.191	1.017	14.811
12/3/2017 6:45	204300	118.426	19.227	269.93	34326.188	38580.523	24.764	26.235	29.132	1.017	14.814
12/3/2017 7:00	205200	118.439	19.227	269.959	34340.945	38596.391	24.776	26.246	29.12	1.017	14.814
12/3/2017 7:15	206100	118.442	19.227	269.965	34308.262	38559.949	24.75	26.221	29.147	1.017	14.821
12/3/2017 7:30	207000	118.454	19.228	269.994	34325.66	38579.066	24.763	26.234	29.133	1.017	14.825
12/3/2017 7:45	207900	118.457	19.228	270.001	34297.023	38546.23	24.74	26.211	29.157	1.017	14.827
12/3/2017 8:00	208800	118.467	19.227	270.023	34299.336	38549.848	24.742	26.214	29.155	1.017	14.828
12/3/2017 8:15	209700	118.473	19.227	270.037	34324.957	38578.492	24.763	26.233	29.133	1.017	14.833
12/3/2017 8:30	210600	118.485	19.227	270.063	34340.305	38595.672	24.775	26.245	29.12	1.017	14.832
12/3/2017 8:45	211500	118.507	19.227	270.114	34337.32	38592.746	24.773	26.243	29.123	1.017	14.821
12/3/2017 9:00	212400	118.499	19.228	270.096	34323.984	38577.258	24.762	26.233	29.134	1.017	14.834
12/3/2017 9:15	213300	118.507	19.227	270.115	34303.16	38553.992	24.745	26.217	29.152	1.017	14.832
12/3/2017 9:30	214200	118.52	19.227	270.145	34310.578	38562.328	24.751	26.222	29.146	1.017	14.835
12/3/2017 9:45	215100	118.533	19.227	270.173	34323.238	38576.641	24.761	26.232	29.135	1.017	14.837
12/3/2017 10:00	216000	118.534	19.228	270.176	34316.648	38568.863	24.756	26.227	29.14	1.017	14.836
12/3/2017 10:15	216900	118.537	19.227	270.183	34328.34	38582.578	24.766	26.236	29.13	1.017	14.841
12/3/2017 10:30	217800	118.552	19.227	270.217	34312.211	38564.164	24.753	26.224	29.144	1.017	14.835
12/3/2017 10:45	218700	118.555	19.227	270.223	34316.488	38568.902	24.756	26.227	29.141	1.017	14.837
12/3/2017 11:00	219600	118.558	19.227	270.23	34319.191	38572.293	24.758	26.229	29.138	1.017	14.837
12/3/2017 11:15	220500	118.563	19.227	270.241	34320.809	38574.336	24.76	26.231	29.137	1.017	14.833
12/3/2017 11:30	221400	118.571	19.227	270.26	34333.723	38588.781	24.77	26.24	29.126	1.017	14.831
12/3/2017 11:45	222300	118.565	19.228	270.246	34316.672	38568.824	24.756	26.227	29.14	1.017	14.827
12/3/2017 12:00	223200	118.555	19.227	270.223	34308.648	38560.445	24.75	26.221	29.147	1.017	14.827
12/3/2017 12:15	224100	118.573	19.227	270.263	34291.746	38541.387	24.736	26.208	29.162	1.017	14.819
12/3/2017 12:30	225000	118.563	19.228	270.241	34338.207	38592.656	24.773	26.243	29.122	1.017	14.819
12/3/2017 12:45	225900	118.561	19.227	270.236	34322.953	38576.32	24.761	26.232	29.135	1.017	14.818
12/3/2017 13:00	226800	118.562	19.226	270.24	34319.137	38572.961	24.759	26.23	29.138	1.017	14.81
12/3/2017 13:15	227700	118.549	19.227	270.21	34316.297	38569.195	24.756	26.227	29.141	1.017	14.807
12/3/2017 13:30	228600	118.538	19.226	270.186	34315.477	38568.844	24.756	26.227	29.141	1.017	14.811
12/3/2017 13:45	229500	118.539	19.226	270.187	34309.348	38561.957	24.751	26.222	29.147	1.017	14.806
12/3/2017 14:00	230400	118.528	19.226	270.162	34305.227	38557.188	24.748	26.219	29.15	1.017	14.799
12/3/2017 14:15	231300	118.522	19.227	270.149	34299.66	38550.344	24.743	26.214	29.155	1.017	14.796
12/3/2017 14:30	232200	118.506	19.227	270.111	34304.5	38556.078	24.747	26.218	29.151	1.017	14.8
12/3/2017 14:45	233100	118.497	19.227	270.092	34302.492	38553.465	24.745	26.216	29.152	1.017	14.797
12/3/2017 15:00	234000	118.494	19.227	270.085	34296.938	38547.223	24.741	26.212	29.157	1.017	14.79
12/3/2017 15:15	234900	118.478	19.227	270.048	34290.977	38540.805	24.736	26.208	29.162	1.017	14.788
12/3/2017 15:30	235800	118.466	19.226	270.021	34314.25	38567.469	24.755	26.226	29.142	1.017	14.792
12/3/2017 15:45	236700	118.454	19.226	269.992	34321.977	38576.375	24.761	26.232	29.136	1.017	14.795
12/3/2017 16:00	237600	118.441	19.226	269.963	34318.352	38571.863	24.758	26.229	29.139	1.017	14.795
12/3/2017 16:15	238500	118.426	19.227	269.93	34311.313	38585.992	24.768	26.238	29.128	1.017	14.796
12/3/2017 16:30	239400	118.407	19.226	269.887	34299.297	38550.598	24.743	26.214	29.155	1.017	14.795
12/3/2017 16:45	240300	118.408	19.226	269.889	34321.637	38575.84	24.761	26.232	29.136	1.017	14.792
12/3/2017 17:00	241200	118.394	19.227	269.856	34310.91	38563.355	24.752	26.223	29.145	1.017	14.797
12/3/2017 17:15	242100	118.376	19.226	269.814	34289.902	38540.25	24.736	26.207	29.163	1.017	14.798
12/3/2017 17:30	243000	118.373	19.226	269.809	34310.18	38562.891	24.752	26.223	29.146	1.017	14.804
12/3/2017 17:45	243900	118.372	19.226	269.807	34304.996	38557.215	24.748	26.219	29.15	1.017	14.804
12/3/2017 18:00	244800	118.371	19.227	269.803	34316.98	38570.105	24.757	26.228	29.14	1.017	14.8

12/3/2017 18:15	245700	118.343	19.227	269.741	34305.32	38557.145	24.748	26.219	29.15	1.017	14.807
12/3/2017 18:30	246600	118.339	19.226	269.73	34309.5	38561.988	24.751	26.222	29.146	1.017	14.804
12/3/2017 18:45	247500	118.337	19.226	269.726	34282.77	38532.453	24.73	26.202	29.169	1.017	14.808
12/3/2017 19:00	248400	118.33	19.226	269.71	34287.563	38537.332	24.734	26.205	29.165	1.017	14.803
12/3/2017 19:15	249300	118.323	19.227	269.695	34286.652	38535.371	24.732	26.204	29.166	1.017	14.81
12/3/2017 19:30	250200	118.334	19.226	269.719	34319.984	38573.852	24.759	26.23	29.138	1.017	14.803
12/3/2017 19:45	251100	118.32	19.226	269.689	34292.809	38543.516	24.738	26.21	29.161	1.017	14.808
12/3/2017 20:00	252000	118.328	19.226	269.706	34296.441	38547.672	24.741	26.212	29.158	1.017	14.811
12/3/2017 20:15	252900	118.331	19.227	269.712	34318.242	38571.523	24.758	26.229	29.139	1.017	14.811
12/3/2017 20:30	253800	118.332	19.227	269.715	34302.766	38553.773	24.745	26.217	29.152	1.017	14.808
12/3/2017 20:45	254700	118.335	19.227	269.722	34320.281	38573.887	24.76	26.23	29.137	1.017	14.817
12/3/2017 21:00	255600	118.341	19.227	269.735	34313.055	38565.336	24.753	26.224	29.143	1.017	14.81
12/3/2017 21:15	256500	118.334	19.226	269.72	34313.496	38566.766	24.754	26.225	29.143	1.017	14.815
12/3/2017 21:30	257400	118.351	19.227	269.758	34321.668	38575.375	24.761	26.231	29.136	1.017	14.816
12/3/2017 21:45	258300	118.35	19.228	269.757	34312.945	38564.637	24.753	26.224	29.144	1.017	14.816
12/3/2017 22:00	259200	118.35	19.227	269.757	34324.27	38580.25	24.764	26.235	29.132	1.017	14.817
12/3/2017 22:15	260100	118.368	19.227	269.798	34301.301	38552.41	24.744	26.216	29.153	1.017	14.811
12/3/2017 22:30	261000	118.371	19.227	269.805	34281.566	38529.805	24.728	26.2	29.17	1.017	14.815
12/3/2017 22:45	261900	118.378	19.227	269.82	34330.203	38584.746	24.767	26.238	29.129	1.017	14.813
12/3/2017 23:00	262800	118.384	19.227	269.833	34320.805	38573.906	24.76	26.23	29.137	1.017	14.815
12/3/2017 23:15	263700	118.386	19.227	269.839	34327.133	38581.52	24.765	26.235	29.131	1.017	14.816
12/3/2017 23:30	264600	118.393	19.227	269.854	34313.785	38566.219	24.754	26.225	29.143	1.017	14.818
12/3/2017 23:45	265500	118.409	19.228	269.891	34292.348	38541.625	24.737	26.208	29.161	1.017	14.805
12/4/2017 0:00	266400	118.394	19.228	269.856	34301.797	38552.031	24.744	26.215	29.153	1.017	14.816
12/4/2017 0:15	267300	118.421	19.227	269.917	34314.5	38567.246	24.755	26.226	29.142	1.017	14.8
12/4/2017 0:30	268200	118.414	19.227	269.901	34336.566	38592.047	24.772	26.243	29.123	1.017	14.81
12/4/2017 0:45	269100	118.428	19.227	269.934	34326.637	38580.664	24.764	26.235	29.132	1.017	14.806
12/4/2017 1:00	270000	118.424	19.227	269.925	34303.27	38554.336	24.746	26.217	29.152	1.017	14.811
12/4/2017 1:15	270900	118.437	19.227	269.954	34312.414	38564.676	24.753	26.224	29.144	1.017	14.808
12/4/2017 1:30	271800	118.439	19.227	269.959	34306.039	38557.449	24.748	26.219	29.149	1.017	14.803
12/4/2017 1:45	272700	118.443	19.226	269.967	34314.375	38567.469	24.755	26.226	29.142	1.017	14.805
12/4/2017 2:00	273600	118.474	19.226	270.039	34320.832	38574.934	24.76	26.231	29.137	1.017	14.812
12/4/2017 2:15	274500	118.449	19.227	269.982	34307.125	38558.957	24.749	26.22	29.148	1.017	14.808
12/4/2017 2:30	275400	118.449	19.227	269.981	34331.344	38585.82	24.768	26.238	29.128	1.017	14.801
12/4/2017 2:45	276300	118.445	19.226	269.972	34307.23	38559.871	24.75	26.221	29.148	1.017	14.806
12/4/2017 3:00	277200	118.441	19.227	269.964	34316.07	38568.727	24.756	26.227	29.141	1.017	14.808
12/4/2017 3:15	278100	118.448	19.227	269.979	34302.773	38554.285	24.746	26.217	29.152	1.017	14.801
12/4/2017 3:30	279000	118.448	19.226	269.979	34310.211	38562.789	24.752	26.223	29.146	1.017	14.804
12/4/2017 3:45	279900	118.442	19.226	269.967	34302.781	38554.516	24.746	26.217	29.152	1.017	14.801
12/4/2017 4:00	280800	118.456	19.226	269.999	34282.973	38532.25	24.73	26.202	29.169	1.017	14.791
12/4/2017 4:15	281700	118.458	19.227	270.003	34306.871	38558.746	24.749	26.22	29.149	1.017	14.797
12/4/2017 4:30	282600	118.456	19.227	269.998	34311.375	38563.586	24.752	26.223	29.145	1.017	14.796
12/4/2017 4:45	283500	118.465	19.227	270.018	34311.824	38564.457	24.753	26.224	29.144	1.017	14.79
12/4/2017 5:00	284400	118.459	19.227	270.005	34320.473	38574.176	24.76	26.23	29.137	1.017	14.795
12/4/2017 5:15	285300	118.452	19.227	269.989	34317.43	38570.613	24.757	26.228	29.14	1.017	14.803
12/4/2017 5:30	286200	118.463	19.227	270.015	34318.012	38570.766	24.757	26.228	29.139	1.017	14.801
12/4/2017 5:45	287100	118.464	19.227	270.017	34325.406	38579.578	24.764	26.234	29.133	1.017	14.799
12/4/2017 6:00	288000	118.464	19.228	270.015	34316.266	38568.219	24.756	26.226	29.141	1.017	14.794
12/4/2017 6:15	288900	118.484	19.228	270.063	34305.734	38556.746	24.747	26.219	29.15	1.017	14.791
12/4/2017 6:30	289800	118.473	19.228	270.037	34320.422	38573.18	24.759	26.23	29.137	1.017	14.803
12/4/2017 6:45	290700	118.48	19.228	270.053	34312.945	38564.852	24.753	26.224	29.144	1.017	14.798
12/4/2017 7:00	291600	118.484	19.226	270.061	34328.918	38583.813	24.767	26.237	29.13	1.017	14.804
12/4/2017 7:15	292500	118.5	19.227	270.099	34351.828	38609.344	24.785	26.254	29.111	1.017	14.803
12/4/2017 7:30	293400	118.505	19.228	270.11	34344.293	38600.008	24.778	26.248	29.117	1.017	14.803
12/4/2017 7:45	294300	118.507	19.228	270.114	34311.609	38563.199	24.752	26.223	29.145	1.017	14.812
12/4/2017 8:00	295200	118.522	19.227	270.149	34330.457	38584.957	24.767	26.238	29.129	1.017	14.804
12/4/2017 8:15	296100	118.516	19.228	270.135	34327.277	38580.523	24.764	26.235	29.131	1.017	14.815
12/4/2017 8:30	297000	118.535	19.228	270.178	34341.977	38596.977	24.776	26.246	29.119	1.017	14.812
12/4/2017 8:45	297900	118.532	19.227	270.17	34333.691	38588.746	24.77	26.24	29.126	1.017	14.818
12/4/2017 9:00	298800	118.55	19.226	270.213	34332.355	38587.602	24.769	26.24	29.127	1.017	14.816
12/4/2017 9:15	299700	118.56	19.228	270.236	34253.629	38498.035	24.706	26.179	29.194	1.017	14.816
12/4/2017 9:30	300600	118.58	19.228	270.281	34324.543	38577.734	24.762	26.233	29.134	1.017	14.811
12/4/2017 9:45	301500	118.585	19.228	270.292	34314.949	38566.891	24.755	26.225	29.142	1.017	14.815
12/4/2017 10:00	302400	118.584	19.227	270.29	34314.566	38567.035	24.755	26.226	29.142	1.017	14.821
12/4/2017 10:15	303300	118.599	19.227	270.323	34328.004	38581.844	24.765	26.236	29.131	1.017	14.819
12/4/2017 10:30	304200	118.605	19.227	270.338	34322.25	38575.449	24.761	26.231	29.136	1.017	14.809
12/4/2017 10:45	305100	118.62	19.227	270.371	34318.102	38571.293	24.758	26.228	29.139	1.017	14.809
12/4/2017 11:00	306000	118.623	19.226	270.379	34343.652	38600.734	24.779	26.249	29.117	1.017	14.803
12/4/2017 11:15	306900	118.626	19.228	270.385	34318.324	38570.82	24.757	26.228	29.139	1.017	14.803
12/4/2017 11:30	307800	118.646	19.227	270.43	34318.164	38571.078	24.758	26.228	29.139	1.017	14.788
12/4/2017 11:45	308700	118.649	19.227	270.437	34321.195	38574.414	24.76	26.231	29.137	1.017	14.793
12/4/2017 12:00	309600	118.656	19.227	270.454	34321.813	38575.18	24.76	26.231	29.136	1.017	14.786
12/4/2017 12:15	310500	118.665	19.227	270.474	34318.516	38571.688	24.758	26.229	29.139	1.017	14.777
12/4/2017 12:30	311400	118.66	19.227	270.463	34321.113	38574.531	24.76	26.231	29.137	1.017	14.777
12/4/2017 12:45	312300	118.656	19.227	270.453	34318.219	38571.203	24.758	26.228	29.139	1.017	14.775
12/4/2017 13:00	313200	118.645	19.228	270.428	34344.238	38599.945	24.778	26.248	29.117	1.017	14.775
12/4/2017 13:15	314100	118.644	19.227	270.427	34338.824	38594.805	24.774	26.244	29.122	1.017	14.77
12/4/2017 13:30	315000	118.644	19.226	270.427	34322.113	38576.164	24.761	26.232	29.136	1.017	14.767
12/4/2017 13:45	315900	118.638	19.227	270.412	34322.543	38576.504	24.761	26.232	29.135	1.017	14.767
12/4/2017 14:00	316800	118.632	19.227	270.399	34325.992	38580.012	24.764	26.234	29.132	1.017	14.766
12/4/2017 14:15	317700	118.62	19.227	270.372	34326.383	38580.531	24.764	26.235	29.132	1.017	14.765
12/4/2017 14:30	318600	118.614	19.227	270.357	34326.711	38580.543	24.764	26.235	29.132	1.017	14.77
12/4/2017 14:45	319500	118.597	19.227	270.318	34290.324	38540.219	24.736	26.207	29.163	1.017	14.77
12/4/2017 15:00	320400	118.596	19.227	270.317	34310.93	38563.375	24.752	26.223	29.145	1.017	14.766
12/4/2017 15:15	321300	118.58	19.227	270.281	34297.645	38548.301	24.741	26.213	29.157	1.017	14.765
12/4/2017 15:30	322200	118.577	19.227	270.273	34307.398	38559.039	24.749	26.22	29.148	1.017	14.764
12/4/2017 15:45	323100	118.556	19.226	270.225	34317.82	38571.48	24.758	26.229	29.139	1.017	14.766
12/4/2017 16:00	324000	118.552	19.228	270.216	34299.672	38549.934	24.743	26.214	29.155	1.017	14.766
12/4/2017 16:15	324900	118.541	19.227	270.191	34323.473	38577.547	24.762	26.233	29.135	1.017	14.766
12/4/2017 16:30	325800	118.518	19.227	270.14	34297.25	38548	24.741	26.213	29.157	1.017	14.773
12/4/2017 16:45	326700	118.51	19.226	270.12	34292.488	38543.078	24.738	26.209	29.161	1.017	14.774
12/4/2017 17:00	327600	118.498	19.227	270.094	34310.332	38562.336	24.751	26.222	29.146	1.017	14.778
12/4/2017 17:15	328500	118.473	19.227	270.037	34308.293	38560.414	24.75	26.221	29.147	1.017	14.779
12/4/2017 17:30	329400	118.461	19.226	270.009	34301.027	38552.973	24.745	26.216	29.154	1.017	14.783
12/4/2017 17:45	330300	118.449	19.226	269.983	34319.102	38572.707	24.759	26.229	29.138	1.017	14.787
12/4/2017 18:00	331200	118.424	19.227	269.926	34315.371	38568.441	24.756	26.227	29.141	1.017	14.786
12/4/2017 18:15	332100	118.423	19.226	269.924	34306	38558.266	24.748	26.22	29.149	1.017	14.782
12/4/2017 18:30	333000	118.404	19.227	269.879	34300.953	38551.871	24.744	26.215	29.154	1.017	14.798
12/4/2017 18:45	333900	118.403	19.225	269.878	34304.691	38557.383	24.748	26.219	29.151	1.017	14.791
12/4/2017 19:00	334800	118.396	19.227	269.861	34333.691	38588.813	24.77	26.24	29.126	1.017	14.785
12/4/2017 19:15	335700	118.385	19.226	269.837	34296.977	38548.199	24.741	26.213	29.157	1.017	14.787
12/4/2017 19:30	336600	118.393	19.227	269.854	34291.23	38540.738	24.736	26.208	29.162	1.017	14.777
12/4/2017 19:45	337500	118.391	19.227	269.85	34326.02	38580.266	24.764	26.235	29.132	1.017	14.782
12/4/2017 20:00	338400	118.403	19.226	269.877	34280.77	38529.906	24.728	26.2	29.171	1.017	14.79
12/4/2017 20:15	339300	118.379	19.227	269.821	34288.629	38537.813	24.734	26.206	29.164	1.017	14.784
12/4/2017 20:30	340200	118.364	19.226	269.788	34306.828	38559.125	24.749	26.22	29.149	1.017	14.79
12/4/2017 20:45	341100	118.367	19.227	269.795	34324.875	38578.906	24.763	26.234	29.133	1.017	14.789
12/4/2017 21:00	342000	118.381	19.227	269.826	34305.301	38557.125	24.748	26.219	29.15	1.017	14.786
12/4/2017 21:15	342900	118.372	19.226	269.806	34317.68	38571.32	24.758	26.228	29.139	1.017	14.788
12/4/2017 21:30	343800	118.369	19.226	269.8	34315.941	38569.152	24.756	26.227	29.141	1.017	14.793
12/4/2017 21:45	344700	118.381	19.226	269.826	34310.125	38562.77	24.752	26.223	29.146	1.017	14.797
12/4/2017 22:00	345600	118.369	19.227	269.799	34313.27	38565.641	24.754	26.225	29.143	1.017	14.801
12/4/2017 22:15	346500	118.387	19.227	269.84	34301.453	38552.434	24.744	26.216	29.153	1.017	14.797
12/4/2017 22:30	347400	118.393	19.227	269.854	34308.68	38560.633	24.75	26.221	29.147	1.017	14.8
12/4/2017 22:45	348300	118.384	19.226	269.834	34317.652	38571.078	24.758	26.228	29.14	1.017	14.809
12/4/2017 23:00	349200	118.392	19.228	269.852	34311.836	38563.605	24.752	26.223	29.144	1.017	14.81
12/4/2017 23:15	350100	118.408	19.228	269.888	34297.703	38547.215	24.741	26.212	29.156	1.017	14.814
12/4/2017 23:30	351000	118.4	19.228	269.871	34302.355	38552.949	24.745	26.216	29.153	1.017	14.823
12/4/2017 23:45	351900	118.422	19.227	269.92	34320.332	38573.652	24.759	26.23	29.137	1.017	14.816
12/5/2017 0:00	352800	118.425	19.227	269.927	34315.012	38567.895	24.755	26.226	29.142	1.017	14.819
12/5/2017 0:15	353700	118.432	19.227	269.942	34318.906	38572.195	24.758	26.229	29.138	1.017	14.819
12/5/2017 0:30	354600	118.43	19.227	269.938	34320.449	38573.785	24.759	26.23	29.137	1.017	14.819
12/5/2017 0:45	355500	118.448	19.226	269.98	34314.727	38567.863	24.755	26.226	29.142	1.017	14.816
12/5/2017 1:00	356400	118.442	19.226	269.965	34341.086	38597.699	24.776	26.246	29.12	1.017	14.82
12/5/2017 1:15	357300	118.444	19.227	269.971	34318.27	38571.059	24.758	26.228	29.139	1.017	14.823
12/5/2017 1:30	358200	118.464	19.226	270.016	34295.086	38545.789	24.74	26.211	29.159	1.017	14.823
12/5/2017 1:45	359100	118.462	19.227	270.011	34316.934	38569.758	24.757	26.227	29.14	1.017	14.83
12/5/2017 2:00	360000	118.478	19.227	270.048	34312.754	38564.777	24.753	26.224	29.144	1.017	14.817
12/5/2017 2:15	360990	118.468	19.227	270.025	34299.242	38549.875	24.742	26.214	29.155	1.017	14.823
12/5/2017 2:30	361800	118.471	19.227	270.032	34318.602	38571.43	24.758	26.229	29.139	1.017	14.827
12/5/2017 2:45	362700	118.47	19.227	270.03	34326.273	38580.191	24.764	26.235	29.132	1.017	14.825
12/5/2017 3:00	363600	118.476	19.227	270.043	34321.332	38574.852	24.76	26.231	29.136	1.017	14.826
12/5/2017 3:15	364500	118.48	19.227	270.051	34321.34	38575.078	24.76	26.231	29.136	1.017	14.828
12/5/2017 3:30	365400	118.48	19.226	270.053	34318.277	38571.777	24.758	26.229	29.139	1.017	14.822
12/5/2017 3:45	366300	118.481	19.227	270.054	34312.656	38565.023	24.753	26.224	29.144	1.017	14.827
12/5/2017 4:00	367200	118.486	19.227	270.067	34313.313	38565.625	24.754	26.225	29.143	1.017	14.827
12/5/2017 4:15	368100	118.481	19.227	270.054	34324.602	38578.449	24.763	26.233	29.134	1.017	14.828
12/5/2017 4:30	369000	118.481	19.227	270.055	34315.617	38568.145	24.755	26.226	29.141	1.017	14.825
12/5/2017 4:45	369900	118.503	19.227	270.105	34313.273	38565.797	24.754	26.225	29.143	1.017	14.819
12/5/2017 5:00	370800	118.489	19.227	270.073	34297.68	38547.914	24.741	26.213	29.156	1.017	14.828
12/5/2017 5:15	371700	118.479	19.228	270.051	34324.879	38578.188	24.763	26.233	29.133	1.017	14.838
12/5/2017 5:30	372600	118.475	19.227	270.04	34301.926	38553.188	24.745	26.216	29.153	1.017	14.842
12/5/2017 5:45	373500	118.491	19.227	270.078	34306.836	38558.563	24.749	26.22	29.149	1.017	14.828
12/5/2017 6:00	374400	118.48	19.227	270.053	34311.914	38564.191	24.753	26.224	29.144	1.017	14.841
12/5/2017 6:15	375300	118.49	19.226	270.074	34334.723	38590.262	24.771	26.241	29.125	1.017	14.842
12/5/2017 6:30	376200	118.493	19.226	270.082	34317.934	38571.395	24.758	26.229	29.139	1.017	14.836
12/5/2017 6:45	377100	118.501	19.227	270.101	34254.199	38499.402	24.707	26.18	29.194	1.017	14.831
12/5/2017 7:00	378000	118.502	19.227	270.102	34306.891	38558.543	24.749	26.22	29.149	1.017	14.835
12/5/2017 7:15	378900	118.509	19.227	270.117	34314.371	38567.176	24.755	26.226	29.142	1.017	14.836
12/5/2017 7:30	379800	118.504	19.227	270.108	34316.008	38568.938	24.756	26.227	29.141	1.017	14.837
12/5/2017 7:45	380700	118.531	19.227	270.169	34329.535	38583.922	24.767	26.237	29.129	1.017	14.831
12/5/2017 8:00	381600	118.523	19.226	270.15	34312.781	38565.887	24.754	26.225	29.144	1.017	14.84
12/5/2017 8:15	382500	118.524	19.227	270.152	34309.324	38561.203	24.751	26.222	29.147	1.017	14.845
12/5/2017 8:30	383400	118.529	19.227	270.163	34325.492	38579.246	24.763	26.234	29.133	1.017	14.845
12/5/2017 8:45	384300	118.539	19.228	270.188	34314.371	38566.453	24.754	26.225	29.142	1.017	14.845
12/5/2017 9:00	385200	118.554	19.227	270.221	34326.555	38580.645	24.764	26.235	29.132	1.017	14.841
12/5/2017 9:15	386100	118.553	19.227	270.219	34327.16	38580.969	24.765	26.235	29.131	1.017	14.845
12/5/2017 9:30	387000	118.56	19.228	270.235	34336.543	38591.297	24.772	26.242	29.123	1.017	14.848
12/5/2017 9:45	387900	118.588	19.227	270.298	34315.594	38568.051	24.755	26.226	29.141	1.017	14.844
12/5/2017 10:00	388800	118.579	19.227	270.279	34319.609	38572.563	24.759	26.229	29.138	1.017	14.85
12/5/2017 10:15	389700	118.592	19.227	270.309	34331.438	38586.059	24.768	26.239	29.128	1.017	14.852
12/5/2017 10:30	390600	118.601	19.227	270.328	34321.953	38575.398	24.761	26.231	29.136	1.017	14.85
12/5/2017 10:45	391500	118.618	19.227	270.368	34343.57	38599.633	24.778	26.248	29.118	1.017	14.847
12/5/2017 11:00	392400	118.606	19.228	270.341	34316.41	38568.672	24.756	26.227	29.141	1.017	14.849
12/5/2017 11:15	393300	118.622	19.228	270.377	34324.742	38578.109	24.763	26.233	29.134	1.017	14.846
12/5/2017 11:30	394200	118.637	19.227	270.411	34325.684	38579.668	24.764	26.234	29.133	1.017	14.836
12/5/2017 11:45	395100	118.638	19.227	270.413	34329.93	38584.516	24.767	26.237	29.129	1.017	14.841
12/5/2017 12:00	396000	118.657	19.228	270.456	34326.441	38579.805	24.764	26.234	29.132	1.017	14.833
12/5/2017 12:15	396900	118.651	19.227	270.441	34322.086	38575.77	24.761	26.232	29.136	1.017	14.835
12/5/2017 12:30	397800	118.661	19.227	270.464	34322.617	38575.945	24.761	26.232	29.135	1.017	14.828
12/5/2017 12:45	398700	118.668	19.227	270.481	34255.109	38500.211	24.707	26.18	29.193	1.017	14.826
12/5/2017 13:00	399600	118.665	19.228	270.475	34324.063	38577.133	24.762	26.232	29.134	1.017	14.822
12/5/2017 13:15	400500	118.664	19.227	270.472	34321.023	38574.293	24.76	26.231	29.137	1.017	14.822
12/5/2017 13:30	401400	118.668	19.226	270.48	34307.289	38559.43	24.749	26.22	29.148	1.017	14.818
12/5/2017 13:45	402300	118.669	19.227	270.484	34318.742	38571.438	24.758	26.229	29.139	1.017	14.814

12/5/2017 14:00	403200	118.668	19.227	270.482	34331.012	38585.379	24.768	26.238	29.128	1.017	14.817
12/5/2017 14:15	404100	118.653	19.227	270.448	34336.566	38591.977	24.772	26.243	29.123	1.017	14.819
12/5/2017 14:30	405000	118.662	19.227	270.468	34324.801	38578.598	24.763	26.233	29.133	1.017	14.818
12/5/2017 14:45	405900	118.654	19.227	270.45	34316.566	38569.641	24.757	26.227	29.14	1.017	14.816
12/5/2017 15:00	406800	118.641	19.226	270.419	34324.793	38579.828	24.764	26.234	29.133	1.017	14.815
12/5/2017 15:15	407700	118.632	19.226	270.399	34313.137	38566	24.754	26.225	29.143	1.017	14.82
12/5/2017 15:30	408600	118.625	19.226	270.383	34313.082	38566.52	24.754	26.225	29.143	1.017	14.813
12/5/2017 15:45	409500	118.609	19.226	270.346	34314.059	38567.32	24.755	26.226	29.143	1.017	14.822
12/5/2017 16:00	410400	118.603	19.227	270.333	34314.977	38567.711	24.755	26.226	29.142	1.017	14.818
12/5/2017 16:15	411300	118.588	19.226	270.3	34301.063	38552.43	24.744	26.216	29.154	1.017	14.812
12/5/2017 16:30	412200	118.579	19.227	270.278	34322.363	38576.082	24.761	26.232	29.136	1.017	14.813
12/5/2017 16:45	413100	118.563	19.226	270.242	34307.805	38560.371	24.75	26.221	29.148	1.017	14.818
12/5/2017 17:00	414000	118.54	19.227	270.19	34307.98	38559.695	24.749	26.221	29.148	1.017	14.823
12/5/2017 17:15	414900	118.536	19.227	270.181	34306.113	38557.895	24.748	26.219	29.149	1.017	14.822
12/5/2017 17:30	415800	118.525	19.226	270.154	34322.391	38576.617	24.761	26.232	29.135	1.017	14.825
12/5/2017 17:45	416700	118.497	19.226	270.092	34294.934	38545.758	24.74	26.211	29.159	1.017	14.839
12/5/2017 18:00	417600	118.5	19.226	270.097	34322.254	38576.324	24.761	26.232	29.136	1.017	14.823
12/5/2017 18:15	418500	118.479	19.226	270.05	34326.691	38581.816	24.765	26.236	29.132	1.017	14.829
12/5/2017 18:30	419400	118.465	19.227	270.018	34266.922	38513.988	24.717	26.19	29.183	1.017	14.833
12/5/2017 18:45	420300	118.442	19.227	269.966	34304.816	38556.582	24.747	26.218	29.15	1.017	14.836
12/5/2017 19:00	421200	118.439	19.227	269.958	34287.773	38537.281	24.734	26.205	29.165	1.017	14.836
12/5/2017 19:15	422100	118.44	19.226	269.961	34327.523	38582.172	24.765	26.236	29.131	1.017	14.836
12/5/2017 19:30	423000	118.42	19.226	269.916	34293.773	38544.82	24.739	26.21	29.16	1.017	14.841
12/5/2017 19:45	423900	118.414	19.225	269.902	34304.684	38557.375	24.748	26.219	29.151	1.017	14.833
12/5/2017 20:00	424800	118.398	19.227	269.866	34311.645	38563.527	24.752	26.223	29.145	1.017	14.836
12/5/2017 20:15	425700	118.389	19.227	269.844	34306.762	38558.691	24.749	26.22	29.149	1.017	14.837
12/5/2017 20:30	426600	118.398	19.227	269.866	34289.465	38539.25	24.735	26.207	29.163	1.017	14.84
12/5/2017 20:45	427500	118.378	19.227	269.819	34299.594	38550.637	24.743	26.214	29.155	1.017	14.843
12/5/2017 21:00	428400	118.383	19.227	269.831	34305.715	38557.445	24.748	26.219	29.15	1.017	14.839
12/5/2017 21:15	429300	118.373	19.227	269.808	34322.969	38576.98	24.762	26.232	29.135	1.017	14.841
12/5/2017 21:30	430200	118.368	19.227	269.796	34313.684	38565.973	24.754	26.225	29.143	1.017	14.847
12/5/2017 21:45	431100	118.368	19.226	269.796	34288.652	38538.633	24.734	26.206	29.164	1.017	14.846
12/5/2017 22:00	432000	118.373	19.227	269.808	34289.359	38538.766	24.735	26.206	29.164	1.017	14.842
12/5/2017 22:15	432900	118.377	19.226	269.818	34294.734	38545.531	24.739	26.211	29.159	1.017	14.844
12/5/2017 22:30	433800	118.379	19.227	269.823	34304.891	38556.223	24.747	26.218	29.15	1.017	14.847
12/5/2017 22:45	434700	118.379	19.228	269.821	34290.191	38539.129	24.735	26.207	29.163	1.017	14.846
12/5/2017 23:00	435600	118.384	19.226	269.834	34299.836	38551.777	24.744	26.215	29.155	1.017	14.846
12/5/2017 23:15	436500	118.392	19.227	269.851	34296.832	38547.387	24.741	26.212	29.157	1.017	14.848
12/5/2017 23:30	437400	118.398	19.227	269.865	34317.121	38570.191	24.757	26.228	29.14	1.017	14.849
12/5/2017 23:45	438300	118.401	19.227	269.873	34307.809	38559.797	24.75	26.221	29.148	1.017	14.848
12/6/2017 0:00	439200	118.414	19.227	269.903	34320.906	38574.664	24.76	26.231	29.137	1.017	14.848
12/6/2017 0:15	440100	118.418	19.227	269.911	34313.984	38566.664	24.754	26.225	29.143	1.017	14.845
12/6/2017 0:30	441000	118.438	19.226	269.956	34312.297	38565.059	24.753	26.224	29.144	1.017	14.84
12/6/2017 0:45	441900	118.43	19.227	269.938	34322.418	38575.789	24.761	26.232	29.135	1.017	14.844
12/6/2017 1:00	442800	118.433	19.228	269.946	34310.051	38561.449	24.751	26.222	29.146	1.017	14.844
12/6/2017 1:15	443700	118.452	19.226	269.988	34295.605	38546.371	24.74	26.212	29.158	1.017	14.842
12/6/2017 1:30	444600	118.452	19.227	269.988	34328.727	38583.164	24.766	26.237	29.13	1.017	14.842
12/6/2017 1:45	445500	118.462	19.227	270.011	34298.141	38548.504	24.742	26.213	29.156	1.017	14.846
12/6/2017 2:00	446400	118.465	19.227	270.018	34298.43	38549.113	24.742	26.213	29.156	1.017	14.842
12/6/2017 2:15	447300	118.466	19.227	270.02	34305.75	38557.125	24.748	26.219	29.15	1.017	14.842
12/6/2017 2:30	448200	118.468	19.227	270.024	34319.02	38572.254	24.758	26.229	29.138	1.017	14.842
12/6/2017 2:45	449100	118.477	19.227	270.045	34315.891	38569.027	24.756	26.227	29.141	1.017	14.842
12/6/2017 3:00	450000	118.476	19.227	270.044	34311.43	38563.371	24.752	26.223	29.145	1.017	14.84
12/6/2017 3:15	450900	118.486	19.227	270.067	34311.801	38564.285	24.753	26.224	29.144	1.017	14.836
12/6/2017 3:30	451800	118.492	19.227	270.08	34330.93	38585.711	24.768	26.238	29.128	1.017	14.836
12/6/2017 3:45	452700	118.492	19.227	270.079	34304.746	38556.5	24.747	26.218	29.15	1.017	14.837
12/6/2017 4:00	453600	118.497	19.226	270.092	34333.297	38589.242	24.77	26.241	29.126	1.017	14.834
12/6/2017 4:15	454500	118.495	19.227	270.086	34317.98	38570.801	24.757	26.228	29.139	1.017	14.838
12/6/2017 4:30	455400	118.496	19.227	270.09	34315.957	38568.375	24.756	26.226	29.141	1.017	14.838
12/6/2017 4:45	456300	118.495	19.227	270.086	34322.371	38575.516	24.761	26.231	29.136	1.017	14.838
12/6/2017 5:00	457200	118.504	19.227	270.107	34293.527	38543.816	24.738	26.21	29.16	1.017	14.833
12/6/2017 5:15	458100	118.497	19.227	270.091	34259.223	38505.047	24.711	26.183	29.189	1.017	14.84
12/6/2017 5:30	459000	118.5	19.227	270.098	34297.656	38548.387	24.741	26.213	29.157	1.017	14.845
12/6/2017 5:45	459900	118.499	19.227	270.095	34320.184	38573.484	24.759	26.23	29.137	1.017	14.837
12/6/2017 6:00	460800	118.499	19.227	270.095	34319.016	38571.742	24.758	26.229	29.138	1.017	14.838
12/6/2017 6:15	461700	118.497	19.227	270.092	34320.164	38573.684	24.759	26.23	29.137	1.017	14.846
12/6/2017 6:30	462600	118.502	19.226	270.102	34314.762	38567.828	24.755	26.226	29.142	1.017	14.848
12/6/2017 6:45	463500	118.509	19.227	270.118	34291.18	38540.887	24.736	26.208	29.162	1.017	14.846
12/6/2017 7:00	464400	118.499	19.227	270.097	34325.125	38579.188	24.763	26.234	29.133	1.017	14.847
12/6/2017 7:15	465300	118.498	19.227	270.094	34328.336	38582.289	24.766	26.236	29.13	1.017	14.851
12/6/2017 7:30	466200	118.502	19.227	270.102	34321.023	38574.43	24.76	26.231	29.137	1.017	14.854
12/6/2017 7:45	467100	118.52	19.227	270.143	34316.141	38568.867	24.756	26.227	29.141	1.017	14.849
12/6/2017 8:00	468000	118.505	19.227	270.11	34327.75	38581.852	24.765	26.236	29.131	1.017	14.862
12/6/2017 8:15	468900	118.512	19.227	270.125	34324.879	38578.984	24.763	26.234	29.133	1.017	14.858
12/6/2017 8:30	469800	118.516	19.227	270.134	34314.426	38567.09	24.755	26.226	29.142	1.017	14.865
12/6/2017 8:45	470700	118.524	19.227	270.153	34327.133	38581.297	24.765	26.235	29.131	1.017	14.863
12/6/2017 9:00	471600	118.525	19.227	270.156	34314.172	38566.875	24.755	26.225	29.142	1.017	14.864
12/6/2017 9:15	472500	118.542	19.227	270.193	34307.789	38559.777	24.749	26.221	29.148	1.017	14.86
12/6/2017 9:30	473400	118.529	19.227	270.163	34300.57	38551.59	24.744	26.215	29.154	1.017	14.874
12/6/2017 9:45	474300	118.538	19.228	270.185	34312.637	38564.43	24.753	26.224	29.144	1.017	14.871
12/6/2017 10:00	475200	118.546	19.227	270.203	34310.383	38562.762	24.752	26.223	29.146	1.017	14.874
12/6/2017 10:15	476100	118.562	19.227	270.239	34314.969	38567.418	24.755	26.226	29.142	1.017	14.862
12/6/2017 10:30	477000	118.559	19.226	270.232	34293.172	38543.777	24.738	26.21	29.16	1.017	14.867
12/6/2017 10:45	477900	118.564	19.227	270.243	34288.238	38537.223	24.734	26.205	29.165	1.017	14.871
12/6/2017 11:00	478800	118.579	19.228	270.279	34290.93	38540.031	24.736	26.207	29.162	1.017	14.863
12/6/2017 11:15	479700	118.581	19.228	270.284	34307.633	38558.73	24.749	26.22	29.148	1.017	14.863
12/6/2017 11:30	480600	118.592	19.228	270.308	34314.5	38566.523	24.754	26.225	29.142	1.017	14.863
12/6/2017 11:45	481500	118.599	19.227	270.323	34327.273	38581.246	24.765	26.235	29.131	1.017	14.856
12/6/2017 12:00	482400	118.599	19.227	270.323	34314.648	38566.836	24.755	26.225	29.142	1.017	14.853
12/6/2017 12:15	483300	118.616	19.227	270.362	34335.031	38590.539	24.771	26.242	29.125	1.017	14.846
12/6/2017 12:30	484200	118.615	19.228	270.361	34326.469	38579.977	24.764	26.234	29.132	1.017	14.854
12/6/2017 12:45	485100	118.62	19.228	270.371	34327.363	38580.766	24.764	26.235	29.131	1.017	14.842
12/6/2017 13:00	486000	118.639	19.226	270.415	34318.879	38572.891	24.759	26.23	29.138	1.017	14.835
12/6/2017 13:15	486900	118.626	19.227	270.385	34305.754	38556.84	24.747	26.219	29.15	1.017	14.844
12/6/2017 13:30	487800	118.631	19.227	270.397	34315.109	38567.707	24.755	26.226	29.142	1.017	14.837
12/6/2017 13:45	488700	118.639	19.227	270.414	34312.418	38564.398	24.753	26.224	29.144	1.017	14.839
12/6/2017 14:00	489600	118.636	19.227	270.408	34305.309	38556.629	24.747	26.219	29.15	1.017	14.83
12/6/2017 14:15	490500	118.639	19.227	270.416	34309.992	38562.254	24.751	26.222	29.146	1.017	14.833
12/6/2017 14:30	491400	118.646	19.227	270.431	34315.73	38568.203	24.756	26.226	29.141	1.017	14.825
12/6/2017 14:45	492300	118.645	19.227	270.428	34312.391	38564.297	24.753	26.224	29.144	1.017	14.825
12/6/2017 15:00	493200	118.633	19.226	270.401	34324.375	38578.785	24.763	26.234	29.134	1.017	14.826
12/6/2017 15:15	494100	118.628	19.227	270.391	34322.734	38576.645	24.761	26.232	29.135	1.017	14.825
12/6/2017 15:30	495000	118.621	19.226	270.374	34298.18	38549.191	24.742	26.213	29.156	1.017	14.824
12/6/2017 15:45	495900	118.618	19.227	270.366	34322.313	38575.742	24.761	26.232	29.136	1.017	14.828
12/6/2017 16:00	496800	118.604	19.227	270.335	34305.273	38556.652	24.747	26.219	29.15	1.017	14.828
12/6/2017 16:15	497700	118.601	19.228	270.328	34290.504	38540.777	24.736	26.208	29.163	1.017	14.825
12/6/2017 16:30	498600	118.579	19.226	270.278	34287.059	38536.766	24.733	26.205	29.166	1.017	14.828
12/6/2017 16:45	499500	118.572	19.226	270.263	34314.469	38567.652	24.755	26.226	29.142	1.017	14.828
12/6/2017 17:00	500400	118.576	19.227	270.272	34303.695	38555.32	24.746	26.218	29.151	1.017	14.825
12/6/2017 17:15	501300	118.553	19.226	270.22	34285.875	38535.359	24.732	26.204	29.167	1.017	14.83
12/6/2017 17:30	502200	118.534	19.226	270.176	34299.082	38550.203	24.743	26.214	29.155	1.017	14.832
12/6/2017 17:45	503100	118.523	19.225	270.149	34307.496	38560.465	24.75	26.221	29.148	1.017	14.831
12/6/2017 18:00	504000	118.51	19.226	270.122	34299.309	38550.82	24.743	26.215	29.155	1.017	14.83
12/6/2017 18:15	504900	118.504	19.226	270.107	34307.719	38560.57	24.75	26.221	29.148	1.017	14.833
12/6/2017 18:30	505800	118.494	19.226	270.084	34293.652	38544.762	24.739	26.21	29.16	1.017	14.839
12/6/2017 18:45	506700	118.463	19.225	270.014	34276.277	38525.445	24.725	26.197	29.175	1.017	14.844
12/6/2017 19:00	507600	118.463	19.226	270.013	34288.648	38538.914	24.735	26.206	29.164	1.017	14.844
12/6/2017 19:15	508500	118.448	19.227	269.979	34316.148	38569.027	24.756	26.227	29.141	1.017	14.849
12/6/2017 19:30	509400	118.435	19.225	269.949	34317.641	38571.867	24.758	26.229	29.14	1.017	14.843
12/6/2017 19:45	510300	118.426	19.226	269.93	34298.348	38549.531	24.742	26.214	29.156	1.017	14.849
12/6/2017 20:00	511200	118.413	19.226	269.901	34307.664	38560.004	24.75	26.221	29.148	1.017	14.841
12/6/2017 20:15	512100	118.402	19.225	269.874	34317.898	38572.227	24.758	26.229	29.139	1.017	14.851
12/6/2017 20:30	513000	118.39	19.226	269.847	34305.293	38557.262	24.748	26.219	29.15	1.017	14.846
12/6/2017 20:45	513900	118.397	19.226	269.863	34296.207	38547.41	24.741	26.212	29.158	1.017	14.848
12/6/2017 21:00	514800	118.375	19.226	269.813	34305.402	38557.891	24.748	26.219	29.15	1.017	14.849
12/6/2017 21:15	515700	118.365	19.226	269.79	34296.336	38547.625	24.741	26.212	29.158	1.017	14.849
12/6/2017 21:30	516600	118.364	19.226	269.788	34284.086	38533.504	24.731	26.203	29.168	1.017	14.848
12/6/2017 21:45	517500	118.361	19.226	269.782	34286.324	38536.227	24.733	26.205	29.166	1.017	14.846
12/6/2017 22:00	518400	118.355	19.226	269.769	34261.121	38507.824	24.713	26.185	29.188	1.017	14.85
12/6/2017 22:15	519300	118.362	19.226	269.783	34272.836	38521.141	24.722	26.194	29.178	1.017	14.849
12/6/2017 22:30	520200	118.351	19.227	269.758	34289.082	38538.605	24.734	26.206	29.164	1.017	14.854
12/6/2017 22:45	521100	118.36	19.227	269.778	34287.137	38536.711	24.733	26.205	29.165	1.017	14.861
12/6/2017 23:00	522000	118.357	19.226	269.773	34306.055	38558.043	24.748	26.219	29.149	1.017	14.86
12/6/2017 23:15	522900	118.352	19.227	269.76	34294.398	38544.652	24.739	26.21	29.159	1.017	14.861
12/6/2017 23:30	523800	118.363	19.226	269.786	34270.188	38517.805	24.72	26.192	29.18	1.017	14.86
12/6/2017 23:45	524700	118.361	19.227	269.781	34315	38567.738	24.755	26.226	29.142	1.017	14.861
12/7/2017 0:00	525600	118.368	19.226	269.797	34314.496	38567.965	24.755	26.226	29.142	1.017	14.864
12/7/2017 0:15	526500	118.364	19.227	269.788	34318.039	38571.441	24.758	26.229	29.139	1.017	14.874
12/7/2017 0:30	527400	118.376	19.227	269.815	34315.918	38568.77	24.756	26.227	29.141	1.017	14.865
12/7/2017 0:45	528300	118.377	19.226	269.818	34313.945	38566.91	24.755	26.226	29.143	1.017	14.87
12/7/2017 1:00	529200	118.385	19.227	269.835	34325.926	38580.305	24.764	26.235	29.132	1.017	14.867
12/7/2017 1:15	530100	118.386	19.226	269.837	34308.906	38561.754	24.751	26.222	29.147	1.017	14.879
12/7/2017 1:30	531000	118.411	19.227	269.896	34337.875	38593.293	24.773	26.243	29.122	1.017	14.87
12/7/2017 1:45	531900	118.406	19.227	269.884	34313.719	38566.441	24.754	26.225	29.143	1.017	14.873
12/7/2017 2:00	532800	118.41	19.226	269.893	34317.711	38571.297	24.758	26.228	29.139	1.017	14.877
12/7/2017 2:15	533700	118.422	19.227	269.92	34299.547	38550.215	24.743	26.214	29.155	1.017	14.875
12/7/2017 2:30	534600	118.422	19.228	269.92	34312.086	38563.809	24.752	26.223	29.144	1.017	14.884
12/7/2017 2:45	535500	118.433	19.227	269.946	34290.063	38539.922	24.735	26.207	29.163	1.017	14.884
12/7/2017 3:00	536400	118.433	19.227	269.944	34306.125	38557.406	24.748	26.219	29.149	1.017	14.885
12/7/2017 3:15	537300	118.44	19.226	269.961	34321.113	38575.117	24.76	26.231	29.137	1.017	14.883
12/7/2017 3:30	538200	118.443	19.227	269.967	34304.613	38556.277	24.747	26.218	29.151	1.017	14.89
12/7/2017 3:45	539100	118.446	19.226	269.975	34318.07	38571.984	24.758	26.229	29.139	1.017	14.889
12/7/2017 4:00	540000	118.458	19.226	270.003	34306.18	38558.395	24.749	26.22	29.149	1.017	14.876
12/7/2017 4:15	540900	118.463	19.227	270.013	34323.844	38577.891	24.762	26.233	29.134	1.017	14.887
12/7/2017 4:30	541800	118.462	19.226	270.01	34291.359	38541.602	24.737	26.208	29.162	1.017	14.879
12/7/2017 4:45	542700	118.458	19.226	270.002	34298.168	38549.328	24.742	26.214	29.156	1.017	14.881
12/7/2017 5:00	543600	118.472	19.227	270.034	34297.055	38547.129	24.741	26.212	29.157	1.017	14.878
12/7/2017 5:15	544500	118.476	19.227	270.044	34292.652	38542.469	24.737	26.209	29.161	1.017	14.878
12/7/2017 5:30	545400	118.474	19.227	270.04	34317.957	38571.059	24.758	26.228	29.139	1.017	14.881
12/7/2017 5:45	546300	118.47	19.227	270.031	34312.355	38564.258	24.753	26.224	29.144	1.017	14.88
12/7/2017 6:00	547200	118.464	19.226	270.017	34292.996	38543.363	24.738	26.209	29.16	1.017	14.885
12/7/2017 6:15	548100	118.486	19.227	270.066	34309.453	38561.648	24.751	26.222	29.146	1.017	14.881
12/7/2017 6:30	549000	118.463	19.227	270.014	34316.734	38569.977	24.757	26.228	29.14	1.017	14.886
12/7/2017 6:45	549900	118.472	19.226	270.033	34329.531	38585.086	24.767	26.238	29.129	1.017	14.89
12/7/2017 7:00	550800	118.463	19.226	270.013	34317.633	38571.492	24.758	26.229	29.14	1.017	14.891
12/7/2017 7:15	551700	118.465	19.226	270.018	34294.598	38545.238	24.739	26.211	29.159	1.017	14.896
12/7/2017 7:30	552600	118.444	19.227	269.971	34301.582	38552.656	24.744	26.216	29.153	1.017	14.887
12/7/2017 7:45	553500	118.469	19.226	270.026	34290.055	38540.211	24.736	26.207	29.163	1.017	14.887
12/7/2017 8:00	554400	118.471	19.226	270.032	34316.641	38570.301	24.757	26.228	29.14	1.017	14.899
12/7/2017 8:15	555300	118.469	19.227	270.027	34328.754	38583.266	24.766	26.237	29.13	1.017	14.899
12/7/2017 8:30	556200	118.465	19.227	270.018	34307.012	38558.828	24.749	26.22	29.149	1.017	14.896
12/7/2017 8:45	557100	118.478	19.226	270.047	34300.621	38551.934	24.744	26.215	29.154	1.017	14.895
12/7/2017 9:00	558000	118.482	19.227	270.057	34320.777	38574.016	24.76	26.23	29.137	1.017	14.899
12/7/2017 9:15	558900	118.47	19.226	270.03	34317.207	38571.082	24.757	26.228	29.14	1.017	14.9
12/7/2017 9:30	559800	118.483	19.227	270.059	34300.988	38551.773	24.744	26.215	29.154	1.017	14.902

12/7/2017 9:45	560700	118.488	19.227	270.072	34287.828	38537.41	24.734	26.205	29.165	1.017	14.903
12/7/2017 10:00	561600	118.49	19.227	270.075	34300.406	38550.828	24.743	26.215	29.154	1.017	14.902
12/7/2017 10:15	562500	118.491	19.226	270.077	34303.355	38555.223	24.746	26.218	29.152	1.017	14.901
12/7/2017 10:30	563400	118.495	19.227	270.087	34313.027	38565.52	24.754	26.225	29.143	1.017	14.903
12/7/2017 10:45	564300	118.503	19.227	270.104	34323.949	38577.941	24.762	26.233	29.134	1.017	14.9
12/7/2017 11:00	565200	118.512	19.226	270.124	34313.699	38566.996	24.755	26.226	29.143	1.017	14.897
12/7/2017 11:15	566100	118.509	19.227	270.12	34310.855	38563.367	24.752	26.223	29.145	1.017	14.898
12/7/2017 11:30	567000	118.515	19.227	270.132	34330.203	38584.824	24.767	26.238	29.129	1.017	14.896
12/7/2017 11:45	567900	118.515	19.227	270.133	34310.621	38563.027	24.752	26.223	29.145	1.017	14.892
12/7/2017 12:00	568800	118.529	19.226	270.165	34308.145	38560.465	24.75	26.221	29.148	1.017	14.887
12/7/2017 12:15	569700	118.541	19.227	270.191	34262.898	38509.465	24.714	26.186	29.186	1.017	14.886
12/7/2017 12:30	570600	118.547	19.227	270.206	34285.184	38534.074	24.731	26.203	29.167	1.017	14.884
12/7/2017 12:45	571500	118.556	19.227	270.225	34300.328	38551.461	24.744	26.215	29.154	1.017	14.879
12/7/2017 13:00	572400	118.562	19.227	270.238	34299.32	38550.184	24.743	26.214	29.155	1.017	14.88
12/7/2017 13:15	573300	118.566	19.227	270.249	34313.938	38566.188	24.754	26.225	29.143	1.017	14.883
12/7/2017 13:30	574200	118.566	19.227	270.248	34299.332	38549.973	24.743	26.214	29.155	1.017	14.879
12/7/2017 13:45	575100	118.576	19.226	270.271	34303.684	38555.66	24.747	26.218	29.151	1.017	14.878
12/7/2017 14:00	576000	118.572	19.227	270.262	34311.992	38564.277	24.753	26.224	29.144	1.017	14.879
12/7/2017 14:15	576900	118.574	19.227	270.266	34322.164	38576.004	24.761	26.232	29.136	1.017	14.877
12/7/2017 14:30	577800	118.588	19.227	270.298	34334.777	38590.035	24.771	26.241	29.125	1.017	14.878
12/7/2017 14:45	578700	118.588	19.226	270.298	34312.219	38565.121	24.753	26.224	29.144	1.017	14.879
12/7/2017 15:00	579600	118.589	19.227	270.301	34326.414	38580.781	24.764	26.235	29.132	1.017	14.881
12/7/2017 15:15	580500	118.587	19.226	270.296	34328.113	38583.047	24.766	26.236	29.131	1.017	14.879
12/7/2017 15:30	581400	118.573	19.227	270.264	34292.992	38542.922	24.738	26.209	29.16	1.017	14.885
12/7/2017 15:45	582300	118.58	19.227	270.281	34327.219	38581.758	24.765	26.236	29.131	1.017	14.887
12/7/2017 16:00	583200	118.574	19.227	270.267	34305.395	38557.012	24.748	26.219	29.15	1.017	14.892
12/7/2017 16:15	584100	118.569	19.226	270.254	34325.82	38580.984	24.765	26.235	29.133	1.017	14.89
12/7/2017 16:30	585000	118.568	19.226	270.254	34321.23	38575.313	24.761	26.231	29.136	1.017	14.889
12/7/2017 16:45	585900	118.557	19.226	270.228	34326.238	38581.012	24.765	26.235	29.132	1.017	14.892
12/7/2017 17:00	586800	118.541	19.227	270.192	34319.043	38572.281	24.758	26.229	29.138	1.017	14.895
12/7/2017 17:15	587700	118.539	19.226	270.187	34302.32	38554.426	24.746	26.217	29.153	1.017	14.89
12/7/2017 17:30	588600	118.525	19.226	270.154	34300.445	38551.813	24.744	26.215	29.154	1.017	14.896
12/7/2017 17:45	589500	118.515	19.226	270.132	34326.91	38581.766	24.765	26.236	29.132	1.017	14.899
12/7/2017 18:00	590400	118.512	19.226	270.125	34276.824	38525.914	24.725	26.198	29.174	1.017	14.904
12/7/2017 18:15	591300	118.497	19.226	270.091	34312.355	38565.703	24.754	26.225	29.144	1.017	14.907
12/7/2017 18:30	592200	118.476	19.227	270.044	34297.281	38548.109	24.741	26.213	29.157	1.017	14.913
12/7/2017 18:45	593100	118.478	19.225	270.047	34309.93	38563.199	24.752	26.223	29.146	1.017	14.909
12/7/2017 19:00	594000	118.461	19.226	270.009	34304.434	38556.582	24.747	26.218	29.151	1.017	14.909
12/7/2017 19:15	594900	118.452	19.225	269.989	34301.391	38553.602	24.745	26.216	29.153	1.017	14.914
12/7/2017 19:30	595800	118.441	19.226	269.963	34304.625	38557.16	24.748	26.219	29.151	1.017	14.913
12/7/2017 19:45	596700	118.448	19.225	269.979	34307.531	38560.504	24.75	26.221	29.148	1.017	14.918
12/7/2017 20:00	597600	118.412	19.226	269.898	34313.848	38567.527	24.755	26.226	29.143	1.017	14.92
12/7/2017 20:15	598500	118.397	19.226	269.863	34296.441	38547.742	24.741	26.212	29.158	1.017	14.92
12/7/2017 20:30	599400	118.402	19.226	269.875	34319.004	38573.031	24.759	26.23	29.138	1.017	14.92
12/7/2017 20:45	600300	118.389	19.226	269.846	34318.789	38572.859	24.759	26.23	29.139	1.017	14.919
12/7/2017 21:00	601200	118.369	19.226	269.8	34306.59	38559.078	24.749	26.22	29.149	1.017	14.92
12/7/2017 21:15	602100	118.359	19.226	269.777	34298.59	38550.012	24.743	26.214	29.156	1.017	14.923
12/7/2017 21:30	603000	118.354	19.225	269.765	34288.68	38539.316	24.735	26.207	29.164	1.017	14.922
12/7/2017 21:45	603900	118.354	19.226	269.765	34294.957	38546.227	24.74	26.211	29.159	1.017	14.924
12/7/2017 22:00	604800	118.341	19.226	269.735	34288.938	38539.086	24.735	26.207	29.164	1.017	14.923
12/7/2017 22:15	605700	118.326	19.226	269.701	34308.039	38560.996	24.75	26.221	29.148	1.017	14.932
12/7/2017 22:30	606600	118.326	19.226	269.7	34295.555	38546.453	24.74	26.212	29.158	1.017	14.93
12/7/2017 22:45	607500	118.337	19.226	269.727	34293.184	38543.789	24.738	26.21	29.16	1.017	14.927
12/7/2017 23:00	608400	118.332	19.226	269.715	34223.891	38465.906	24.683	26.157	29.219	1.017	14.935
12/7/2017 23:15	609300	118.325	19.226	269.699	34274.406	38522.977	24.723	26.196	29.176	1.017	14.933
12/7/2017 23:30	610200	118.327	19.226	269.704	34295.07	38545.91	24.74	26.211	29.159	1.017	14.935
12/7/2017 23:45	611100	118.327	19.226	269.704	34274.75	38523.008	24.723	26.196	29.176	1.017	14.929
12/8/2017 0:00	612000	118.326	19.227	269.702	34297.227	38547.324	24.741	26.212	29.157	1.017	14.929
12/8/2017 0:15	612900	118.323	19.226	269.695	34301.02	38553.039	24.745	26.216	29.154	1.017	14.933
12/8/2017 0:30	613800	118.337	19.226	269.726	34312.285	38565.48	24.754	26.225	29.144	1.017	14.93
12/8/2017 0:45	614700	118.342	19.227	269.738	34295.363	38545.59	24.739	26.211	29.158	1.017	14.927
12/8/2017 1:00	615600	118.349	19.227	269.755	34283.551	38532.391	24.73	26.202	29.169	1.017	14.928
12/8/2017 1:15	616500	118.353	19.226	269.763	34315.031	38568.129	24.755	26.226	29.142	1.017	14.931
12/8/2017 1:30	617400	118.35	19.226	269.756	34307.695	38560.102	24.75	26.221	29.148	1.017	14.936
12/8/2017 1:45	618300	118.357	19.226	269.771	34304.086	38555.828	24.747	26.218	29.151	1.017	14.933
12/8/2017 2:00	619200	118.365	19.227	269.791	34295.914	38546.5	24.74	26.212	29.158	1.017	14.931
12/8/2017 2:15	620100	118.377	19.227	269.817	34302.91	38553.996	24.745	26.217	29.152	1.017	14.932
12/8/2017 2:30	621000	118.383	19.226	269.832	34310.688	38563.25	24.752	26.223	29.145	1.017	14.924
12/8/2017 2:45	621900	118.387	19.227	269.84	34293.203	38543.16	24.738	26.209	29.16	1.017	14.929
12/8/2017 3:00	622800	118.405	19.227	269.882	34315.582	38568.461	24.756	26.227	29.141	1.017	14.923
12/8/2017 3:15	623700	118.397	19.227	269.863	34308.652	38560.816	24.75	26.221	29.147	1.017	14.925
12/8/2017 3:30	624600	118.402	19.227	269.876	34321.949	38575.395	24.761	26.231	29.136	1.017	14.93
12/8/2017 3:45	625500	118.419	19.226	269.913	34301.02	38552.383	24.744	26.216	29.154	1.017	14.917
12/8/2017 4:00	626400	118.419	19.227	269.914	34296.992	38547.344	24.741	26.212	29.157	1.017	14.922
12/8/2017 4:15	627300	118.431	19.226	269.941	34314.617	38567.816	24.755	26.226	29.142	1.017	14.919
12/8/2017 4:30	628200	118.434	19.226	269.947	34304.703	38556.523	24.747	26.218	29.151	1.017	14.921
12/8/2017 4:45	629100	118.443	19.226	269.967	34299.508	38551.121	24.743	26.215	29.155	1.017	14.919
12/8/2017 5:00	630000	118.437	19.226	269.954	34316.813	38570.348	24.757	26.228	29.14	1.017	14.922
12/8/2017 5:15	630900	118.442	19.227	269.966	34315.926	38568.848	24.756	26.227	29.141	1.017	14.926
12/8/2017 5:30	631800	118.449	19.227	269.981	34308.895	38561.164	24.75	26.222	29.147	1.017	14.921
12/8/2017 5:45	632700	118.444	19.227	269.971	34320.5	38574.063	24.76	26.23	29.137	1.017	14.926
12/8/2017 6:00	633600	118.456	19.227	269.998	34328.188	38582.629	24.766	26.236	29.131	1.017	14.918
12/8/2017 6:15	634500	118.452	19.226	269.989	34304.133	38556.035	24.747	26.218	29.151	1.017	14.918
12/8/2017 6:30	635400	118.455	19.227	269.997	34298.309	38549.266	24.742	26.214	29.156	1.017	14.923
12/8/2017 6:45	636300	118.455	19.227	269.996	34344.602	38600.93	24.779	26.249	29.117	1.017	14.926
12/8/2017 7:00	637200	118.458	19.227	270.003	34316.285	38569.469	24.756	26.227	29.141	1.017	14.921
12/8/2017 7:15	638100	118.464	19.227	270.016	34296.219	38546.551	24.74	26.212	29.158	1.017	14.916
12/8/2017 7:30	639000	118.452	19.226	269.989	34319.988	38574.141	24.76	26.23	29.138	1.017	14.926
12/8/2017 7:45	639900	118.462	19.227	270.011	34305.773	38557.582	24.748	26.219	29.15	1.017	14.922
12/8/2017 8:00	640800	118.446	19.227	269.975	34304.742	38556.277	24.747	26.218	29.15	1.017	14.924
12/8/2017 8:15	641700	118.451	19.226	269.987	34324.039	38578.539	24.763	26.233	29.134	1.017	14.93
12/8/2017 8:30	642600	118.443	19.226	269.967	34256.723	38502.672	24.709	26.182	29.191	1.017	14.934
12/8/2017 8:45	643500	118.467	19.226	270.022	34290.164	38540.465	24.736	26.208	29.163	1.017	14.929
12/8/2017 9:00	644400	118.452	19.226	269.989	34304.23	38556.719	24.747	26.219	29.151	1.017	14.93
12/8/2017 9:15	645300	118.449	19.225	269.981	34303.879	38556.828	24.747	26.219	29.151	1.017	14.935
12/8/2017 9:30	646200	118.46	19.227	270.007	34321.336	38575.004	24.76	26.231	29.136	1.017	14.924
12/8/2017 9:45	647100	118.468	19.226	270.026	34292.898	38543.539	24.738	26.21	29.161	1.017	14.925
12/8/2017 10:00	648000	118.456	19.226	269.997	34317.836	38571.434	24.758	26.229	29.139	1.017	14.923
12/8/2017 10:15	648900	118.452	19.226	269.989	34299.063	38550.398	24.743	26.214	29.155	1.017	14.932
12/8/2017 10:30	649800	118.458	19.226	270.003	34314.746	38568.023	24.755	26.226	29.142	1.017	14.926
12/8/2017 10:45	650700	118.465	19.226	270.018	34318.691	38572.68	24.759	26.229	29.139	1.017	14.922
12/8/2017 11:00	651600	118.476	19.226	270.043	34301.621	38553.273	24.745	26.216	29.153	1.017	14.916
12/8/2017 11:15	652500	118.466	19.227	270.021	34304.883	38556.656	24.747	26.219	29.15	1.017	14.923
12/8/2017 11:30	653400	118.484	19.226	270.061	34298.969	38550.293	24.743	26.214	29.155	1.017	14.908
12/8/2017 11:45	654300	118.466	19.227	270.021	34321.613	38575.016	24.76	26.231	29.136	1.017	14.919
12/8/2017 12:00	655200	118.485	19.227	270.064	34306.605	38558.371	24.749	26.22	29.149	1.017	14.905
12/8/2017 12:15	656100	118.491	19.227	270.078	34321.832	38575.629	24.761	26.231	29.136	1.017	14.9
12/8/2017 12:30	657000	118.492	19.228	270.081	34323.422	38576.625	24.761	26.232	29.135	1.017	14.899
12/8/2017 12:45	657900	118.496	19.227	270.088	34311.898	38564.395	24.753	26.224	29.144	1.017	14.893
12/8/2017 13:00	658800	118.503	19.227	270.104	34316.75	38569.848	24.757	26.227	29.14	1.017	14.893
12/8/2017 13:15	659700	118.514	19.227	270.131	34297.754	38548.141	24.741	26.213	29.156	1.017	14.89
12/8/2017 13:30	660600	118.519	19.226	270.141	34312.297	38565.211	24.753	26.224	29.144	1.017	14.883
12/8/2017 13:45	661500	118.527	19.226	270.159	34313.746	38566.902	24.755	26.225	29.143	1.017	14.88
12/8/2017 14:00	662400	118.528	19.226	270.162	34309.73	38562.387	24.751	26.222	29.146	1.017	14.881
12/8/2017 14:15	663300	118.539	19.227	270.187	34311.813	38563.719	24.752	26.223	29.144	1.017	14.877
12/8/2017 14:30	664200	118.536	19.227	270.181	34301.426	38552.551	24.744	26.216	29.153	1.017	14.872
12/8/2017 14:45	665100	118.546	19.227	270.202	34325.824	38580.191	24.764	26.235	29.133	1.017	14.875
12/8/2017 15:00	666000	118.552	19.227	270.216	34308.406	38560.395	24.75	26.221	29.147	1.017	14.868
12/8/2017 15:15	666900	118.545	19.227	270.2	34326.465	38580.543	24.764	26.235	29.132	1.017	14.871
12/8/2017 15:30	667800	118.545	19.226	270.201	34313.195	38566.219	24.754	26.225	29.143	1.017	14.874
12/8/2017 15:45	668700	118.559	19.227	270.233	34296.484	38547.141	24.741	26.212	29.158	1.017	14.868
12/8/2017 16:00	669600	118.561	19.227	270.237	34298.551	38549.539	24.742	26.214	29.156	1.017	14.868
12/8/2017 16:15	670500	118.555	19.226	270.223	34312.629	38565.793	24.754	26.225	29.144	1.017	14.872
12/8/2017 16:30	671400	118.548	19.226	270.206	34299.281	38550.582	24.743	26.214	29.155	1.017	14.878
12/8/2017 16:45	672300	118.554	19.226	270.22	34311.297	38564.297	24.753	26.224	29.145	1.017	14.873
12/8/2017 17:00	673200	118.547	19.226	270.205	34308.203	38560.672	24.75	26.221	29.148	1.017	14.874
12/8/2017 17:15	674100	118.534	19.227	270.176	34301.68	38553.055	24.745	26.216	29.153	1.017	14.88
12/8/2017 17:30	675000	118.499	19.227	270.095	34306.855	38558.652	24.749	26.22	29.149	1.017	14.88
12/8/2017 17:45	675900	118.54	19.225	270.19	34284.891	38535.418	24.732	26.204	29.167	1.017	14.88
12/8/2017 18:00	676800	118.538	19.226	270.185	34288.449	38538.254	24.734	26.206	29.164	1.017	14.88
12/8/2017 18:15	677700	118.524	19.226	270.153	34307.895	38560.77	24.75	26.221	29.148	1.017	14.874
12/8/2017 18:30	678600	118.517	19.226	270.137	34310.211	38563.371	24.752	26.223	29.146	1.017	14.879
12/8/2017 18:45	679500	118.513	19.226	270.127	34302.594	38554.656	24.746	26.217	29.152	1.017	14.879
12/8/2017 19:00	680400	118.491	19.226	270.078	34311.402	38564.711	24.753	26.224	29.145	1.017	14.885
12/8/2017 19:15	681300	118.484	19.226	270.061	34316.227	38570.055	24.757	26.228	29.141	1.017	14.888
12/8/2017 19:30	682200	118.483	19.226	270.06	34250.477	38496.301	24.704	26.177	29.197	1.017	14.881
12/8/2017 19:45	683100	118.47	19.225	270.03	34292.707	38544.555	24.739	26.21	29.161	1.017	14.885
12/8/2017 20:00	684000	118.459	19.226	270.005	34306.793	38559.234	24.749	26.22	29.149	1.017	14.885
12/8/2017 20:15	684900	118.448	19.225	269.979	34295.293	38546.887	24.74	26.212	29.159	1.017	14.885
12/8/2017 20:30	685800	118.436	19.226	269.952	34316.672	38569.977	24.757	26.228	29.14	1.017	14.888
12/8/2017 20:45	686700	118.438	19.226	269.957	34315.645	38569.328	24.756	26.227	29.141	1.017	14.879
12/8/2017 21:00	687600	118.427	19.226	269.932	34309.148	38561.672	24.751	26.222	29.147	1.017	14.88
12/8/2017 21:15	688500	118.407	19.225	269.886	34298.73	38550.684	24.743	26.214	29.156	1.017	14.89
12/8/2017 21:30	689400	118.402	19.225	269.875	34288.078	38538.641	24.734	26.206	29.165	1.017	14.88
12/8/2017 21:45	690300	118.398	19.226	269.866	34304.289	38556.492	24.747	26.218	29.151	1.017	14.884
12/8/2017 22:00	691200	118.393	19.226	269.855	34299.98	38551.5	24.744	26.215	29.155	1.017	14.886
12/8/2017 22:15	692100	118.376	19.226	269.815	34307.004	38559.547	24.749	26.22	29.149	1.017	14.888
12/8/2017 22:30	693000	118.385	19.226	269.837	34305.297	38557.848	24.748	26.219	29.15	1.017	14.876
12/8/2017 22:45	693900	118.372	19.225	269.806	34298.891	38551.293	24.743	26.215	29.155	1.017	14.883
12/8/2017 23:00	694800	118.368	19.226	269.796	34310.977	38563.789	24.752	26.223	29.145	1.017	14.877
12/8/2017 23:15	695700	118.355	19.226	269.768	34295.145	38545.992	24.74	26.211	29.159	1.017	14.887
12/8/2017 23:30	696600	118.356	19.226	269.769	34294.676	38545.977	24.74	26.211	29.159	1.017	14.882
12/8/2017 23:45	697500	118.363	19.226	269.786	34295.18	38546.102	24.74	26.211	29.159	1.017	14.881
12/9/2017 0:00	698400	118.37	19.227	269.802	34308.195	38559.805	24.75	26.221	29.148	1.017	14.877
12/9/2017 0:15	699300	118.367	19.226	269.794	34303.73	38555.715	24.747	26.218	29.151	1.017	14.877
12/9/2017 0:30	700200	118.375	19.226	269.814	34294.969	38546.086	24.74	26.211	29.159	1.017	14.872
12/9/2017 0:45	701100	118.37	19.226	269.802	34303.289	38555.371	24.746	26.218	29.152	1.017	14.874
12/9/2017 1:00	702000	118.38	19.227	269.824	34309.848	38561.945	24.751	26.222	29.146	1.017	14.867
12/9/2017 1:15	702900	118.379	19.226	269.823	34302.277	38553.949	24.745	26.217	29.153	1.017	14.87
12/9/2017 1:30	703800	118.385	19.226	269.837	34300.391	38551.676	24.744	26.215	29.154	1.017	14.868
12/9/2017 1:45	704700	118.394	19.226	269.856	34303.941	38556.102	24.747	26.218	29.151	1.017	14.873
12/9/2017 2:00	705600	118.404	19.226	269.879	34295.254	38546.34	24.74	26.212	29.159	1.017	14.872
12/9/2017 2:15	706500	118.402	19.227	269.874	34298.223	38548.801	24.742	26.213	29.156	1.017	14.877
12/9/2017 2:30	707400	118.409	19.227	269.89	34315.059	38567.449	24.755	26.226	29.142	1.017	14.869
12/9/2017 2:45	708300	118.413	19.226	269.899	34316.785	38570.254	24.757	26.228	29.14	1.017	14.866
12/9/2017 3:00	709200	118.416	19.227	269.906	34319.184	38572.508	24.759	26.229	29.138	1.017	14.877
12/9/2017 3:15	710100	118.425	19.227	269.928	34312.496	38565.137	24.753	26.224	29.144	1.017	14.869
12/9/2017 3:30	711000	118.433	19.227	269.945	34316.75	38569.848	24.757	26.227	29.14	1.017	14.865
12/9/2017 3:45	711900	118.441	19.227	269.965	34324.738	38578.828	24.763	26.234	29.134	1.017	14.862
12/9/2017 4:00	712800	118.467	19.226	270.024	34301.824	38553.945	24.745	26.217	29.153	1.017	14.864
12/9/2017 4:15	713700	118.459	19.226	270.006	34294.184	38544.914	24.739	26.211	29.159	1.017	14.864
12/9/2017 4:30	714600	118.473	19.227	270.036	34312.078	38564.016	24.753	26.224	29.144	1.017	14.86
12/9/2017 4:45	715500	118.476	19.226	270.043	34260.254	38507	24.712	26.185	29.188	1.017	14.86
12/9/2017 5:00	716400	118.472	19.227	270.033	34296.152	38546.699	24.74	26.212	29.158	1.017	14.867
12/9/2017 5:15	717300	118.495	19.226	270.088	34288.531	38538.707	24.735	26.206	29.164	1.017	14.86

12/9/2017 5:30	718200	118.498	19.226	270.093	34304.914	38556.973	24.747	26.219	29.15	1.017	14.867
12/9/2017 5:45	719100	118.503	19.227	270.104	34307.18	38559.016	24.749	26.22	29.148	1.017	14.861
12/9/2017 6:00	720000	118.506	19.226	270.112	34295.148	38545.938	24.74	26.211	29.159	1.017	14.866
12/9/2017 6:15	720900	118.505	19.226	270.109	34308.051	38560.723	24.75	26.221	29.148	1.017	14.869
12/9/2017 6:30	721800	118.509	19.227	270.118	34304.977	38556.617	24.747	26.219	29.15	1.017	14.865
12/9/2017 6:45	722700	118.505	19.227	270.109	34311.598	38563.98	24.752	26.224	29.145	1.017	14.867
12/9/2017 7:00	723600	118.515	19.226	270.133	34298.473	38550.027	24.743	26.214	29.156	1.017	14.864
12/9/2017 7:15	724500	118.522	19.227	270.149	34325.375	38579.688	24.764	26.234	29.133	1.017	14.864
12/9/2017 7:30	725400	118.511	19.226	270.123	34307.027	38559.715	24.749	26.221	29.149	1.017	14.87
12/9/2017 7:45	726300	118.507	19.226	270.115	34307.859	38560.43	24.75	26.221	29.148	1.017	14.866
12/9/2017 8:00	727200	118.513	19.226	270.128	34327.156	38581.758	24.765	26.236	29.131	1.017	14.868
12/9/2017 8:15	728100	118.502	19.226	270.103	34322.227	38576.801	24.762	26.232	29.136	1.017	14.867
12/9/2017 8:30	729000	118.524	19.226	270.153	34331.012	38586.453	24.768	26.239	29.128	1.017	14.854
12/9/2017 8:45	729900	118.507	19.227	270.115	34311.707	38564.324	24.753	26.224	29.145	1.017	14.862
12/9/2017 9:00	730800	118.519	19.226	270.141	34306.547	38558.746	24.749	26.22	29.149	1.017	14.862
12/9/2017 9:15	731700	118.516	19.226	270.134	34306.836	38559.203	24.749	26.22	29.149	1.017	14.868
12/9/2017 9:30	732600	118.504	19.226	270.106	34309.652	38562.668	24.752	26.223	29.146	1.017	14.87
12/9/2017 9:45	733500	118.517	19.227	270.136	34301.277	38552.313	24.744	26.216	29.153	1.017	14.867
12/9/2017 10:00	734400	118.514	19.227	270.13	34312.934	38565.262	24.753	26.224	29.144	1.017	14.862
12/9/2017 10:15	735300	118.507	19.227	270.113	34277.352	38525.566	24.725	26.197	29.174	1.017	14.863
12/9/2017 10:30	736200	118.513	19.227	270.128	34301.418	38552.762	24.745	26.216	29.153	1.017	14.857
12/9/2017 10:45	737100	118.503	19.226	270.106	34303.102	38555.16	24.746	26.218	29.152	1.017	14.863
12/9/2017 11:00	738000	118.508	19.226	270.117	34303.492	38555.598	24.747	26.218	29.152	1.017	14.858
12/9/2017 11:15	738900	118.514	19.226	270.131	34303.09	38555.07	24.746	26.217	29.152	1.017	14.857
12/9/2017 11:30	739800	118.51	19.226	270.12	34320.582	38574.652	24.76	26.231	29.137	1.017	14.859
12/9/2017 11:45	740700	118.519	19.226	270.141	34319.496	38573.434	24.759	26.23	29.138	1.017	14.849
12/9/2017 12:00	741600	118.54	19.226	270.19	34310.316	38563.27	24.752	26.223	29.146	1.017	14.848
12/9/2017 12:15	742500	118.514	19.226	270.13	34309.867	38562.328	24.751	26.222	29.146	1.017	14.841
12/9/2017 12:30	743400	118.527	19.226	270.16	34326.996	38581.863	24.765	26.236	29.132	1.017	14.839
12/9/2017 12:45	744300	118.528	19.226	270.163	34302.625	38554.34	24.746	26.217	29.152	1.017	14.833
12/9/2017 13:00	745200	118.526	19.226	270.157	34301.504	38553.211	24.745	26.216	29.153	1.017	14.838
12/9/2017 13:15	746100	118.533	19.226	270.173	34320.305	38574.059	24.76	26.23	29.137	1.017	14.829
12/9/2017 13:30	747000	118.53	19.226	270.166	34321.336	38575.578	24.761	26.231	29.136	1.017	14.825
12/9/2017 13:45	747900	118.54	19.227	270.189	34306.949	38558.832	24.749	26.22	29.149	1.017	14.824
12/9/2017 14:00	748800	118.544	19.227	270.199	34330.371	38584.797	24.767	26.238	29.129	1.017	14.822
12/9/2017 14:15	749700	118.547	19.227	270.205	34319.383	38572.809	24.759	26.23	29.138	1.017	14.829
12/9/2017 14:30	750600	118.552	19.227	270.217	34328.727	38583.379	24.766	26.237	29.13	1.017	14.815
12/9/2017 14:45	751500	118.547	19.226	270.204	34305.008	38556.941	24.747	26.219	29.15	1.017	14.82
12/9/2017 15:00	752400	118.56	19.226	270.235	34302.578	38554.285	24.746	26.217	29.152	1.017	14.814
12/9/2017 15:15	753300	118.568	19.226	270.253	34306.418	38558.602	24.749	26.22	29.149	1.017	14.816
12/9/2017 15:30	754200	118.576	19.226	270.271	34307.391	38559.543	24.749	26.22	29.148	1.017	14.808
12/9/2017 15:45	755100	118.562	19.227	270.24	34265.754	38512.234	24.716	26.188	29.184	1.017	14.817
12/9/2017 16:00	756000	118.567	19.225	270.251	34284.633	38534.836	24.732	26.204	29.168	1.017	14.818
12/9/2017 16:15	756900	118.568	19.226	270.252	34305.734	38558.262	24.748	26.22	29.15	1.017	14.82
12/9/2017 16:30	757800	118.58	19.226	270.279	34284.551	38534.023	24.731	26.203	29.168	1.017	14.811
12/9/2017 16:45	758700	118.569	19.226	270.254	34313.082	38565.941	24.754	26.225	29.143	1.017	14.819
12/9/2017 17:00	759600	118.57	19.226	270.257	34308.313	38560.73	24.75	26.221	29.147	1.017	14.822
12/9/2017 17:15	760500	118.576	19.227	270.27	34308.234	38560.277	24.75	26.221	29.148	1.017	14.825
12/9/2017 17:30	761400	118.575	19.227	270.27	34295.84	38545.766	24.74	26.211	29.158	1.017	14.825
12/9/2017 17:45	762300	118.571	19.227	270.259	34316.398	38569.453	24.756	26.227	29.141	1.017	14.827
12/9/2017 18:00	763200	118.569	19.226	270.256	34287.934	38538.254	24.734	26.206	29.165	1.017	14.828
12/9/2017 18:15	764100	118.557	19.226	270.227	34295.402	38546.285	24.74	26.211	29.158	1.017	14.832
12/9/2017 18:30	765000	118.557	19.226	270.228	34327.91	38583.188	24.766	26.237	29.131	1.017	14.83
12/9/2017 18:45	765900	118.551	19.226	270.214	34317.594	38571.227	24.758	26.228	29.14	1.017	14.831
12/9/2017 19:00	766800	118.544	19.226	270.197	34306.387	38558.852	24.749	26.22	29.149	1.017	14.84
12/9/2017 19:15	767700	118.548	19.226	270.208	34316.535	38569.895	24.757	26.228	29.14	1.017	14.83
12/9/2017 19:30	768600	118.549	19.226	270.21	34323	38577.16	24.762	26.232	29.135	1.017	14.831
12/9/2017 19:45	769500	118.539	19.226	270.187	34290.309	38540.781	24.736	26.208	29.163	1.017	14.833
12/9/2017 20:00	770400	118.534	19.226	270.175	34303.793	38555.859	24.747	26.218	29.151	1.017	14.831
12/9/2017 20:15	771300	118.531	19.226	270.169	34309.109	38561.688	24.751	26.222	29.147	1.017	14.83
12/9/2017 20:30	772200	118.517	19.226	270.137	34319.742	38573.711	24.759	26.23	29.138	1.017	14.838
12/9/2017 20:45	773100	118.487	19.225	270.067	34325.031	38580.602	24.764	26.235	29.133	1.017	14.85
12/9/2017 21:00	774000	118.494	19.225	270.085	34297.555	38550.074	24.743	26.214	29.157	1.017	14.842
12/9/2017 21:15	774900	118.489	19.226	270.072	34295.828	38546.621	24.74	26.212	29.158	1.017	14.843
12/9/2017 21:30	775800	118.477	19.226	270.045	34298.395	38549.586	24.742	26.214	29.156	1.017	14.841
12/9/2017 21:45	776700	118.471	19.225	270.031	34289.152	38540.277	24.736	26.207	29.164	1.017	14.844
12/9/2017 22:00	777600	118.467	19.225	270.024	34295.516	38547.359	24.741	26.212	29.158	1.017	14.839
12/9/2017 22:15	778500	118.459	19.226	270.005	34315.066	38568.828	24.756	26.227	29.142	1.017	14.842
12/9/2017 22:30	779400	118.448	19.226	269.98	34305.129	38557.508	24.748	26.219	29.15	1.017	14.845
12/9/2017 22:45	780300	118.444	19.225	269.971	34304.539	38557.348	24.748	26.219	29.151	1.017	14.845
12/9/2017 23:00	781200	118.436	19.226	269.952	34298.996	38550.832	24.743	26.215	29.155	1.017	14.845
12/9/2017 23:15	782100	118.434	19.226	269.948	34308.918	38561.766	24.751	26.222	29.147	1.017	14.845
12/9/2017 23:30	783000	118.428	19.225	269.933	34315.832	38570.043	24.757	26.228	29.141	1.017	14.849
12/9/2017 23:45	783900	118.434	19.227	269.947	34308.336	38560.535	24.75	26.221	29.147	1.017	14.841
12/10/2017 0:00	784800	118.415	19.226	269.903	34275.57	38523.777	24.724	26.196	29.175	1.017	14.84
12/10/2017 0:15	785700	118.424	19.226	269.924	34272.527	38521.082	24.722	26.194	29.178	1.017	14.84
12/10/2017 0:30	786600	118.422	19.226	269.921	34312.828	38565.809	24.754	26.225	29.144	1.017	14.842
12/10/2017 0:45	787500	118.427	19.225	269.931	34311.934	38565.594	24.754	26.225	29.144	1.017	14.836
12/10/2017 1:00	788400	118.413	19.226	269.9	34236.598	38480.48	24.693	26.167	29.209	1.017	14.838
12/10/2017 1:15	789300	118.423	19.226	269.922	34246.297	38491.383	24.701	26.174	29.2	1.017	14.841
12/10/2017 1:30	790200	118.43	19.226	269.938	34290.59	38541.168	24.736	26.208	29.163	1.017	14.84
12/10/2017 1:45	791100	118.424	19.225	269.925	34274.664	38522.973	24.723	26.196	29.176	1.017	14.843
12/10/2017 2:00	792000	118.434	19.225	269.947	34297.352	38549.27	24.742	26.214	29.157	1.017	14.841
12/10/2017 2:15	792900	118.43	19.225	269.939	34290.551	38541.559	24.737	26.208	29.163	1.017	14.839
12/10/2017 2:30	793800	118.444	19.226	269.97	34283.746	38533.328	24.731	26.203	29.168	1.017	14.833
12/10/2017 2:45	794700	118.44	19.226	269.96	34316.391	38569.66	24.757	26.227	29.141	1.017	14.834
12/10/2017 3:00	795600	118.443	19.226	269.967	34308.773	38561.535	24.751	26.222	29.147	1.017	14.843
12/10/2017 3:15	796500	118.453	19.226	269.991	34312.789	38566.117	24.754	26.225	29.144	1.017	14.839
12/10/2017 3:30	797400	118.469	19.226	270.028	34311.59	38564.625	24.753	26.224	29.145	1.017	14.837
12/10/2017 3:45	798300	118.466	19.227	270.02	34298.648	38549.648	24.742	26.214	29.156	1.017	14.837
12/10/2017 4:00	799200	118.473	19.227	270.036	34310.109	38562.527	24.751	26.223	29.146	1.017	14.837
12/10/2017 4:15	800100	118.477	19.227	270.046	34335.363	38590.547	24.771	26.242	29.124	1.017	14.838
12/10/2017 4:30	801000	118.484	19.227	270.062	34302.934	38554.465	24.746	26.217	29.152	1.017	14.838
12/10/2017 4:45	801900	118.49	19.227	270.076	34304.922	38556.555	24.747	26.218	29.15	1.017	14.832
12/10/2017 5:00	802800	118.489	19.226	270.073	34300.371	38552.234	24.744	26.216	29.154	1.017	14.844
12/10/2017 5:15	803700	118.502	19.226	270.102	34315.922	38569.715	24.757	26.227	29.141	1.017	14.839
12/10/2017 5:30	804600	118.517	19.226	270.136	34295.109	38546.246	24.74	26.211	29.159	1.017	14.837
12/10/2017 5:45	805500	118.525	19.227	270.155	34328.277	38582.949	24.766	26.236	29.131	1.017	14.836
12/10/2017 6:00	806400	118.52	19.227	270.143	34324.539	38578.672	24.763	26.233	29.134	1.017	14.842
12/10/2017 6:15	807300	118.533	19.227	270.173	34308.496	38560.715	24.75	26.221	29.147	1.017	14.835
12/10/2017 6:30	808200	118.53	19.227	270.166	34313.574	38566.422	24.754	26.225	29.143	1.017	14.837
12/10/2017 6:45	809100	118.539	19.227	270.188	34304.16	38555.844	24.747	26.218	29.151	1.017	14.837
12/10/2017 7:00	810000	118.543	19.227	270.196	34311.02	38563.551	24.752	26.223	29.145	1.017	14.841
12/10/2017 7:15	810900	118.549	19.226	270.209	34314.91	38568.43	24.756	26.227	29.142	1.017	14.835
12/10/2017 7:30	811800	118.543	19.226	270.197	34309.066	38561.578	24.751	26.222	29.147	1.017	14.843
12/10/2017 7:45	812700	118.542	19.226	270.193	34295.449	38546.406	24.74	26.212	29.158	1.017	14.845
12/10/2017 8:00	813600	118.563	19.226	270.241	34323.672	38577.918	24.762	26.233	29.134	1.017	14.837
12/10/2017 8:15	814500	118.538	19.226	270.186	34311.129	38564.18	24.753	26.224	29.145	1.017	14.846
12/10/2017 8:30	815400	118.549	19.226	270.209	34314.504	38567.691	24.755	26.226	29.142	1.017	14.837
12/10/2017 8:45	816300	118.547	19.225	270.206	34284.824	38535.051	24.732	26.204	29.167	1.017	14.844
12/10/2017 9:00	817200	118.552	19.226	270.216	34306.805	38559.609	24.749	26.221	29.149	1.017	14.848
12/10/2017 9:15	818100	118.541	19.226	270.192	34311.273	38564.414	24.753	26.224	29.145	1.017	14.854
12/10/2017 9:30	819000	118.55	19.225	270.212	34311.098	38564.871	24.753	26.224	29.145	1.017	14.851
12/10/2017 9:45	819900	118.542	19.225	270.195	34299.113	38551.402	24.743	26.215	29.155	1.017	14.849
12/10/2017 10:00	820800	118.536	19.226	270.18	34309.957	38563.008	24.752	26.223	29.146	1.017	14.846
12/10/2017 10:15	821700	118.534	19.226	270.175	34334.414	38590.199	24.771	26.241	29.125	1.017	14.842
12/10/2017 10:30	822600	118.528	19.226	270.163	34284.605	38534.66	24.732	26.204	29.168	1.017	14.84
12/10/2017 10:45	823500	118.538	19.226	270.185	34284.984	38534.359	24.731	26.203	29.167	1.017	14.84
12/10/2017 11:00	824400	118.53	19.226	270.167	34304.676	38556.707	24.747	26.219	29.151	1.017	14.841
12/10/2017 11:15	825300	118.527	19.225	270.159	34319.406	38573.992	24.76	26.23	29.138	1.017	14.841
12/10/2017 11:30	826200	118.537	19.226	270.182	34294.848	38545.445	24.739	26.211	29.159	1.017	14.833
12/10/2017 11:45	827100	118.529	19.227	270.164	34282.215	38531.176	24.729	26.201	29.17	1.017	14.829
12/10/2017 12:00	828000	118.531	19.226	270.17	34284.051	38533.461	24.731	26.203	29.168	1.017	14.829
12/10/2017 12:15	828900	118.527	19.226	270.159	34256.531	38503.039	24.709	26.182	29.192	1.017	14.823
12/10/2017 12:30	829800	118.515	19.226	270.133	34282.555	38532.355	24.73	26.202	29.169	1.017	14.817
12/10/2017 12:45	830700	118.531	19.226	270.168	34311.906	38564.691	24.753	26.224	29.144	1.017	14.806
12/10/2017 13:00	831600	118.514	19.225	270.131	34287.234	38538.402	24.734	26.206	29.165	1.017	14.809
12/10/2017 13:15	832500	118.514	19.226	270.13	34285.168	38535.293	24.732	26.204	29.167	1.017	14.812
12/10/2017 13:30	833400	118.523	19.226	270.15	34302.609	38554.168	24.746	26.217	29.152	1.017	14.809
12/10/2017 13:45	834300	118.528	19.226	270.162	34323.082	38577.18	24.762	26.232	29.135	1.017	14.799
12/10/2017 14:00	835200	118.526	19.227	270.157	34293.594	38543.965	24.738	26.21	29.16	1.017	14.798
12/10/2017 14:15	836100	118.526	19.226	270.158	34289.949	38540.152	24.736	26.207	29.163	1.017	14.797
12/10/2017 14:30	837000	118.527	19.226	270.159	34302.781	38554.801	24.746	26.217	29.152	1.017	14.797
12/10/2017 14:45	837900	118.539	19.226	270.187	34305.242	38557.203	24.748	26.219	29.15	1.017	14.794
12/10/2017 15:00	838800	118.543	19.226	270.196	34295.863	38546.738	24.74	26.212	29.158	1.017	14.796
12/10/2017 15:15	839700	118.54	19.226	270.19	34299.953	38551.398	24.744	26.215	29.155	1.017	14.794
12/10/2017 15:30	840600	118.542	19.226	270.194	34301.895	38554.09	24.745	26.217	29.153	1.017	14.797
12/10/2017 15:45	841500	118.592	19.226	270.307	34303.523	38555.855	24.747	26.218	29.152	1.017	14.788
12/10/2017 16:00	842400	118.552	19.226	270.216	34287.887	38537.773	24.734	26.206	29.165	1.017	14.791
12/10/2017 16:15	843300	118.563	19.226	270.242	34321.25	38575.777	24.761	26.232	29.136	1.017	14.792
12/10/2017 16:30	844200	118.56	19.226	270.235	34327.102	38582.203	24.765	26.236	29.132	1.017	14.795
12/10/2017 16:45	845100	118.573	19.226	270.264	34301.266	38553.383	24.745	26.216	29.153	1.017	14.792
12/10/2017 17:00	846000	118.557	19.227	270.228	34304.719	38556.25	24.747	26.218	29.151	1.017	14.798
12/10/2017 17:15	846900	118.571	19.227	270.259	34276.871	38524.805	24.725	26.197	29.174	1.017	14.791
12/10/2017 17:30	847800	118.561	19.226	270.237	34305.695	38557.922	24.748	26.219	29.15	1.017	14.805
12/10/2017 17:45	848700	118.572	19.226	270.263	34297.328	38548.234	24.741	26.213	29.157	1.017	14.804
12/10/2017 18:00	849600	118.575	19.225	270.268	34323.645	38578.617	24.763	26.233	29.134	1.017	14.797
12/10/2017 18:15	850500	118.572	19.226	270.262	34283.457	38533.223	24.731	26.203	29.169	1.017	14.802
12/10/2017 18:30	851400	118.568	19.227	270.252	34300.953	38551.949	24.744	26.215	29.154	1.017	14.805
12/10/2017 18:45	852300	118.575	19.226	270.269	34303.023	38555.359	24.746	26.218	29.152	1.017	14.799
12/10/2017 19:00	853200	118.566	19.227	270.248	34301.031	38552.035	24.744	26.215	29.154	1.017	14.806
12/10/2017 19:15	854100	118.574	19.227	270.266	34300.223	38550.977	24.743	26.215	29.154	1.017	14.805
12/10/2017 19:30	855000	118.567	19.226	270.25	34292.285	38542.781	24.737	26.209	29.161	1.017	14.803
12/10/2017 19:45	855900	118.568	19.227	270.252	34294.379	38544.848	24.739	26.21	29.159	1.017	14.806
12/10/2017 20:00	856800	118.57	19.226	270.259	34301	38552.574	24.744	26.216	29.154	1.017	14.806
12/10/2017 20:15	857700	118.571	19.226	270.259	34297.367	38548.43	24.741	26.213	29.157	1.017	14.805
12/10/2017 20:30	858600	118.547	19.226	270.205	34318.156	38572.004	24.758	26.229	29.139	1.017	14.817
12/10/2017 20:45	859500	118.553	19.226	270.22	34302.313	38553.836	24.745	26.217	29.153	1.017	14.816
12/10/2017 21:00	860400	118.54	19.226	270.189	34286.355	38536.625	24.733	26.205	29.166	1.017	14.822
12/10/2017 21:15	861300	118.545	19.226	270.2	34298.805	38550.176	24.743	26.214	29.156	1.017	14.819
12/10/2017 21:30	862200	118.532	19.225	270.17	34243.922	38489.078	24.699	26.173	29.202	1.017	14.823
12/10/2017 21:45	863100	118.518	19.226	270.139	34270.957	38518.809	24.72	26.193	29.179	1.017	14.823
12/10/2017 22:00	864000	118.527	19.226	270.16	34288.699	38538.898	24.735	26.206	29.164	1.017	14.823
12/10/2017 22:15	864900	118.522	19.226	270.149	34287.926	38538.102	24.734	26.206	29.165	1.017	14.822
12/10/2017 22:30	865800	118.509	19.225	270.119	34279.527	38529.027	24.728	26.2	29.172	1.017	14.823
12/10/2017 22:45	866700	118.511	19.224	270.122	34296.453	38549.34	24.742	26.214	29.158	1.017	14.824
12/10/2017 23:00	867600	118.503	19.225	270.105	34283.285	38533.991	24.731	26.203	29.169	1.017	14.825
12/10/2017 23:15	868500	118.506	19.226	270.112	34290.113	38540.34	24.736	26.207	29.163	1.017	14.827
12/10/2017 23:30	869400	118.496	19.225	270.088	34305.883	38559.012	24.749	26.22	29.15	1.017	14.824
12/10/2017 23:45	870300	118.489	19.225	270.072	34298.414	38550.398	24.743	26.214	29.156	1.017	14.826
12/11/2017 0:00	871200	118.488	19.226	270.071	34300.934	38552.867	24.745	26.216	29.154	1.017	14.828
12/11/2017 0:15	872100	118.479	19.226	270.051	34305.512	38558.09	24.748	26.22	29.15	1.017	14.83
12/11/2017 0:30	873000	118.494	19.227	270.085	34289.793	38539.406	24.735	26.207	29.163	1.017	14.823
12/11/2017 0:45	873900	118.482	19.226	270.056	34305.047	38557.633	24.748	26.219	29.15	1.017	14.828
12/11/2017 1:00	874800	118.48	19.226	270.053	34296.879	38548.012	24.741	26.213	29.157	1.017	14.827

12/11/2017 1:15	875700	118.487	19.225	270.068	34301.262	38553.457	24.745	26.216	29.153	1.017	14.822
12/11/2017 1:30	876600	118.481	19.226	270.054	34294.551	38545.395	24.739	26.211	29.159	1.017	14.827
12/11/2017 1:45	877500	118.483	19.226	270.058	34312.578	38565.953	24.754	26.225	29.144	1.017	14.827
12/11/2017 2:00	878400	118.487	19.226	270.07	34297.414	38548.406	24.741	26.213	29.157	1.017	14.83
12/11/2017 2:15	879300	118.497	19.226	270.092	34300.691	38552.375	24.744	26.216	29.154	1.017	14.828
12/11/2017 2:30	880200	118.492	19.226	270.079	34305.879	38557.844	24.748	26.219	29.15	1.017	14.832
12/11/2017 2:45	881100	118.484	19.226	270.062	34283.746	38533.473	24.731	26.203	29.168	1.017	14.833
12/11/2017 3:00	882000	118.499	19.225	270.096	34304.578	38557.254	24.748	26.219	29.151	1.017	14.83
12/11/2017 3:15	882900	118.503	19.226	270.105	34323.539	38578.418	24.763	26.233	29.135	1.017	14.829
12/11/2017 3:30	883800	118.506	19.227	270.112	34306.805	38558.672	24.749	26.22	29.149	1.017	14.837
12/11/2017 3:45	884700	118.509	19.227	270.118	34297.066	38547.367	24.741	26.212	29.157	1.017	14.83
12/11/2017 4:00	885600	118.516	19.225	270.134	34320.664	38575.473	24.761	26.231	29.137	1.017	14.829
12/11/2017 4:15	886500	118.536	19.226	270.18	34309.785	38562.52	24.751	26.223	29.146	1.017	14.831
12/11/2017 4:30	887400	118.532	19.226	270.172	34291.93	38542.164	24.737	26.209	29.161	1.017	14.837
12/11/2017 4:45	888300	118.54	19.227	270.19	34316.59	38569.668	24.757	26.227	29.14	1.017	14.829
12/11/2017 5:00	889200	118.53	19.226	270.167	34307.422	38560.16	24.75	26.221	29.148	1.017	14.842
12/11/2017 5:15	890100	118.553	19.226	270.22	34289.645	38539.813	24.735	26.207	29.163	1.017	14.832
12/11/2017 5:30	891000	118.561	19.226	270.238	34320.664	38574.746	24.76	26.231	29.137	1.017	14.841
12/11/2017 5:45	891900	118.577	19.227	270.274	34317.453	38570.34	24.757	26.228	29.14	1.017	14.839
12/11/2017 6:00	892800	118.577	19.227	270.275	34298.441	38549.125	24.742	26.213	29.156	1.017	14.829
12/11/2017 6:15	893700	118.58	19.227	270.281	34293.055	38542.637	24.737	26.209	29.16	1.017	14.84
12/11/2017 6:30	894600	118.603	19.226	270.333	34298.891	38549.988	24.743	26.214	29.155	1.017	14.837
12/11/2017 6:45	895500	118.596	19.226	270.317	34304.105	38556.211	24.747	26.218	29.151	1.017	14.833
12/11/2017 7:00	896400	118.598	19.227	270.322	34313.082	38565.297	24.753	26.224	29.143	1.017	14.843
12/11/2017 7:15	897300	118.611	19.227	270.351	34297.57	38548.293	24.741	26.213	29.157	1.017	14.84
12/11/2017 7:30	898200	118.607	19.226	270.342	34321.223	38575.527	24.761	26.231	29.136	1.017	14.842
12/11/2017 7:45	899100	118.612	19.226	270.354	34307.336	38559.695	24.749	26.221	29.148	1.017	14.845
12/11/2017 8:00	900000	118.615	19.227	270.359	34307.391	38559.105	24.749	26.22	29.148	1.017	14.843
12/11/2017 8:15	900900	118.625	19.226	270.383	34301.145	38553.105	24.745	26.216	29.154	1.017	14.848
12/11/2017 8:30	901800	118.618	19.226	270.368	34299.496	38550.883	24.743	26.215	29.155	1.017	14.85
12/11/2017 8:45	902700	118.617	19.226	270.364	34315.023	38568.848	24.756	26.227	29.142	1.017	14.853
12/11/2017 9:00	903600	118.613	19.227	270.355	34248.633	38493.359	24.702	26.175	29.198	1.017	14.859
12/11/2017 9:15	904500	118.625	19.226	270.383	34276.438	38524.906	24.725	26.197	29.175	1.017	14.853
12/11/2017 9:30	905400	118.621	19.226	270.374	34311.363	38564.668	24.753	26.224	29.145	1.017	14.858
12/11/2017 9:45	906300	118.604	19.226	270.335	34297.16	38548.625	24.742	26.213	29.157	1.017	14.866
12/11/2017 10:00	907200	118.615	19.226	270.359	34307.695	38560.168	24.75	26.221	29.148	1.017	14.852
12/11/2017 10:15	908100	118.618	19.226	270.366	34306.32	38558.848	24.749	26.22	29.149	1.017	14.861
12/11/2017 10:30	909000	118.599	19.227	270.324	34295.715	38546.277	24.74	26.211	29.158	1.017	14.863
12/11/2017 10:45	909900	118.603	19.226	270.334	34296.512	38547.676	24.741	26.212	29.157	1.017	14.855
12/11/2017 11:00	910800	118.593	19.225	270.311	34309.75	38563.137	24.752	26.223	29.146	1.017	14.861
12/11/2017 11:15	911700	118.588	19.226	270.3	34301.523	38553.605	24.745	26.216	29.153	1.017	14.856
12/11/2017 11:30	912600	118.588	19.226	270.298	34294.121	38544.781	24.739	26.21	29.16	1.017	14.854
12/11/2017 11:45	913500	118.571	19.226	270.259	34289.371	38539.797	24.735	26.207	29.164	1.017	14.856
12/11/2017 12:00	914400	118.582	19.226	270.285	34306.832	38559.277	24.749	26.22	29.149	1.017	14.849
12/11/2017 12:15	915300	118.571	19.227	270.26	34315.082	38568.117	24.755	26.226	29.142	1.017	14.845
12/11/2017 12:30	916200	118.563	19.227	270.242	34290.246	38539.984	24.735	26.207	29.163	1.017	14.847
12/11/2017 12:45	917100	118.561	19.226	270.238	34282.91	38533.191	24.731	26.203	29.169	1.017	14.843
12/11/2017 13:00	918000	118.565	19.225	270.246	34298.691	38550.57	24.743	26.214	29.156	1.017	14.837
12/11/2017 13:15	918900	118.56	19.225	270.234	34287.117	38537.559	24.734	26.206	29.165	1.017	14.84
12/11/2017 13:30	919800	118.55	19.226	270.213	34325.598	38580.664	24.764	26.235	29.133	1.017	14.833
12/11/2017 13:45	920700	118.542	19.226	270.193	34291.164	38541.59	24.737	26.208	29.162	1.017	14.839
12/11/2017 14:00	921600	118.543	19.226	270.197	34287.461	38537.867	24.734	26.206	29.165	1.017	14.833
12/11/2017 14:15	922500	118.543	19.227	270.197	34314.688	38567.676	24.755	26.226	29.142	1.017	14.826
12/11/2017 14:30	923400	118.545	19.227	270.201	34287.031	38536.516	24.733	26.205	29.166	1.017	14.827
12/11/2017 14:45	924300	118.546	19.226	270.203	34288.336	38538.488	24.734	26.206	29.164	1.017	14.83
12/11/2017 15:00	925200	118.541	19.225	270.192	34290.035	38540.84	24.736	26.208	29.163	1.017	14.828
12/11/2017 15:15	926100	118.542	19.226	270.195	34314.137	38567.199	24.755	26.226	29.143	1.017	14.828
12/11/2017 15:30	927000	118.539	19.226	270.186	34300.5	38552.379	24.744	26.216	29.154	1.017	14.829
12/11/2017 15:45	927900	118.54	19.226	270.189	34285.344	38535.422	24.732	26.204	29.167	1.017	14.83
12/11/2017 16:00	928800	118.535	19.225	270.177	34293.063	38544.449	24.739	26.21	29.16	1.017	14.834
12/11/2017 16:15	929700	118.539	19.227	270.187	34306.363	38558.031	24.748	26.219	29.149	1.017	14.837
12/11/2017 16:30	930600	118.541	19.226	270.191	34317.926	38571.965	24.758	26.229	29.139	1.017	14.837
12/11/2017 16:45	931500	118.544	19.227	270.198	34288.695	38538.02	24.734	26.206	29.164	1.017	14.835
12/11/2017 17:00	932400	118.547	19.226	270.204	34308.438	38560.793	24.75	26.221	29.147	1.017	14.838
12/11/2017 17:15	933300	118.55	19.226	270.212	34308.922	38561.77	24.751	26.222	29.147	1.017	14.839
12/11/2017 17:30	934200	118.548	19.226	270.208	34299.004	38550.477	24.743	26.214	29.155	1.017	14.843
12/11/2017 17:45	935100	118.555	19.226	270.223	34304.883	38557.16	24.748	26.219	29.15	1.017	14.841
12/11/2017 18:00	936000	118.557	19.227	270.227	34265.023	38511.855	24.715	26.188	29.184	1.017	14.844
12/11/2017 18:15	936900	118.547	19.226	270.205	34269.945	38518.113	24.72	26.192	29.18	1.017	14.845
12/11/2017 18:30	937800	118.553	19.226	270.218	34282.723	38532.102	24.73	26.202	29.169	1.017	14.85
12/11/2017 18:45	938700	118.538	19.226	270.185	34285.598	38535.484	24.732	26.204	29.167	1.017	14.853
12/11/2017 19:00	939600	118.55	19.226	270.212	34303.613	38555.371	24.746	26.218	29.151	1.017	14.858
12/11/2017 19:15	940500	118.551	19.226	270.215	34306.563	38558.766	24.749	26.22	29.149	1.017	14.853
12/11/2017 19:30	941400	118.546	19.227	270.204	34289.309	38538.785	24.735	26.206	29.164	1.017	14.858
12/11/2017 19:45	942300	118.547	19.226	270.206	34291.805	38542.18	24.737	26.209	29.161	1.017	14.865
12/11/2017 20:00	943200	118.545	19.227	270.2	34300.277	38551.402	24.744	26.215	29.154	1.017	14.86
12/11/2017 20:15	944100	118.551	19.225	270.214	34311.52	38565.125	24.753	26.224	29.145	1.017	14.859
12/11/2017 20:30	945000	118.554	19.225	270.221	34300.559	38552.738	24.744	26.216	29.154	1.017	14.859
12/11/2017 20:45	945900	118.544	19.225	270.199	34293.336	38544.758	24.739	26.21	29.16	1.017	14.862
12/11/2017 21:00	946800	118.55	19.226	270.212	34289.641	38539.594	24.735	26.207	29.163	1.017	14.866
12/11/2017 21:15	947700	118.524	19.226	270.154	34274.82	38523.219	24.724	26.196	29.176	1.017	14.867
12/11/2017 21:30	948600	118.537	19.226	270.183	34222.973	38577.418	24.762	26.233	29.135	1.017	14.867
12/11/2017 21:45	949500	118.521	19.225	270.146	34297.234	38548.93	24.742	26.213	29.157	1.017	14.875
12/11/2017 22:00	950400	118.52	19.226	270.144	34275.57	38523.992	24.724	26.196	29.175	1.017	14.872
12/11/2017 22:15	951300	118.525	19.226	270.156	34303.344	38555.148	24.746	26.218	29.152	1.017	14.868
12/11/2017 22:30	952200	118.519	19.225	270.141	34309.699	38563.301	24.752	26.223	29.146	1.017	14.866
12/11/2017 22:45	953100	118.506	19.226	270.113	34298.527	38549.734	24.742	26.214	29.156	1.017	14.873
12/11/2017 23:00	954000	118.501	19.226	270.099	34288.473	38539.008	24.735	26.207	29.164	1.017	14.867
12/11/2017 23:15	954900	118.497	19.226	270.092	34298.879	38550.637	24.743	26.214	29.155	1.017	14.875
12/11/2017 23:30	955800	118.492	19.226	270.079	34290.023	38540.461	24.736	26.208	29.163	1.017	14.878
12/11/2017 23:45	956700	118.488	19.225	270.07	34291.602	38542.738	24.737	26.209	29.162	1.017	14.868
12/12/2017 0:00	957600	118.495	19.225	270.086	34291.023	38542.09	24.737	26.209	29.162	1.017	14.867
12/12/2017 0:15	958500	118.482	19.225	270.056	34308.078	38561.68	24.751	26.222	29.148	1.017	14.872
12/12/2017 0:30	959400	118.468	19.226	270.026	34294.461	38545.449	24.739	26.211	29.159	1.017	14.875
12/12/2017 0:45	960300	118.465	19.226	270.017	34291.184	38541.48	24.736	26.208	29.162	1.017	14.872
12/12/2017 1:00	961200	118.461	19.226	270.009	34272.742	38520.961	24.722	26.194	29.178	1.017	14.875
12/12/2017 1:15	962100	118.455	19.226	269.996	34288.43	38538.516	24.734	26.206	29.164	1.017	14.876
12/12/2017 1:30	963000	118.462	19.226	270.011	34296.891	38548.398	24.741	26.213	29.157	1.017	14.871
12/12/2017 1:45	963900	118.459	19.226	270.005	34293.414	38544.492	24.739	26.21	29.16	1.017	14.868
12/12/2017 2:00	964800	118.457	19.226	270.001	34278.926	38527.836	24.727	26.199	29.172	1.017	14.875
12/12/2017 2:15	965700	118.45	19.226	269.985	34274.348	38522.559	24.723	26.195	29.176	1.017	14.877
12/12/2017 2:30	966600	118.452	19.226	269.988	34264.723	38512.168	24.716	26.188	29.185	1.017	14.87
12/12/2017 2:45	967500	118.461	19.226	270.009	34299.934	38551.82	24.744	26.215	29.155	1.017	14.872
12/12/2017 3:00	968400	118.455	19.226	269.996	34301.445	38553.223	24.745	26.216	29.153	1.017	14.871
12/12/2017 3:15	969300	118.475	19.226	270.041	34286.004	38536.23	24.733	26.205	29.166	1.017	14.862
12/12/2017 3:30	970200	118.474	19.225	270.038	34282.891	38533.016	24.73	26.202	29.169	1.017	14.858
12/12/2017 3:45	971100	118.477	19.226	270.045	34317.707	38571.719	24.758	26.229	29.139	1.017	14.864
12/12/2017 4:00	972000	118.481	19.226	270.056	34316.887	38570.797	24.757	26.228	29.14	1.017	14.862
12/12/2017 4:15	972900	118.483	19.226	270.059	34281.93	38531.289	24.729	26.201	29.17	1.017	14.858
12/12/2017 4:30	973800	118.496	19.226	270.088	34301.418	38553.555	24.745	26.216	29.153	1.017	14.859
12/12/2017 4:45	974700	118.511	19.226	270.123	34293.574	38544.016	24.738	26.21	29.16	1.017	14.85
12/12/2017 5:00	975600	118.503	19.227	270.105	34317.727	38571.016	24.757	26.228	29.139	1.017	14.855
12/12/2017 5:15	976500	118.508	19.226	270.117	34305.414	38557.535	24.748	26.219	29.15	1.017	14.855
12/12/2017 5:30	977400	118.525	19.227	270.154	34258.113	38503.801	24.71	26.183	29.19	1.017	14.851
12/12/2017 5:45	978300	118.531	19.227	270.169	34290.297	38540.188	24.736	26.207	29.163	1.017	14.854
12/12/2017 6:00	979200	118.533	19.226	270.174	34291.707	38541.914	24.737	26.209	29.162	1.017	14.854
12/12/2017 6:15	980100	118.542	19.227	270.193	34293.371	38543.715	24.738	26.21	29.16	1.017	14.854
12/12/2017 6:30	981000	118.542	19.226	270.193	34315.273	38568.555	24.756	26.227	29.142	1.017	14.868
12/12/2017 6:45	981900	118.557	19.227	270.228	34298.387	38549.352	24.742	26.214	29.156	1.017	14.863
12/12/2017 7:00	982800	118.56	19.226	270.234	34281.723	38531.199	24.729	26.201	29.17	1.017	14.87
12/12/2017 7:15	983700	118.572	19.225	270.263	34310.766	38564.211	24.753	26.224	29.145	1.017	14.864
12/12/2017 7:30	984600	118.576	19.227	270.271	34291.277	38541.145	24.736	26.208	29.162	1.017	14.87
12/12/2017 7:45	985500	118.566	19.228	270.248	34279.02	38526.57	24.726	26.198	29.172	1.017	14.874
12/12/2017 8:00	986400	118.578	19.227	270.277	34320.578	38574.152	24.76	26.23	29.137	1.017	14.868
12/12/2017 8:15	987300	118.58	19.227	270.281	34308.813	38560.43	24.75	26.221	29.147	1.017	14.873
12/12/2017 8:30	988200	118.589	19.226	270.301	34299.145	38550.273	24.743	26.214	29.155	1.017	14.872
12/12/2017 8:45	989100	118.579	19.226	270.279	34289.758	38540.23	24.736	26.207	29.163	1.017	14.869
12/12/2017 9:00	990000	118.582	19.225	270.285	34288.816	38539.469	24.735	26.207	29.164	1.017	14.878
12/12/2017 9:15	990900	118.596	19.225	270.316	34314.215	38568.223	24.755	26.226	29.142	1.017	14.877
12/12/2017 9:30	991800	118.589	19.227	270.3	34291.516	38541.629	24.737	26.208	29.162	1.017	14.873
12/12/2017 9:45	992700	118.599	19.227	270.324	34296.004	38546.309	24.74	26.211	29.158	1.017	14.868
12/12/2017 10:00	993600	118.579	19.225	270.277	34276.004	38525.781	24.725	26.198	29.175	1.017	14.875
12/12/2017 10:15	994500	118.586	19.225	270.293	34319.016	38573.551	24.759	26.23	29.138	1.017	14.869
12/12/2017 10:30	995400	118.575	19.225	270.27	34319.652	38574.336	24.76	26.231	29.138	1.017	14.866
12/12/2017 10:45	996300	118.579	19.226	270.278	34318.656	38572.711	24.759	26.229	29.139	1.017	14.863
12/12/2017 11:00	997200	118.577	19.225	270.274	34286.004	38536.449	24.733	26.205	29.166	1.017	14.859
12/12/2017 11:15	998100	118.567	19.226	270.251	34303.223	38555.586	24.746	26.218	29.152	1.017	14.852
12/12/2017 11:30	999000	118.571	19.226	270.261	34294.941	38545.703	24.739	26.211	29.159	1.017	14.845
12/12/2017 11:45	999900	118.563	19.225	270.241	34302.035	38554.965	24.746	26.217	29.153	1.017	14.842
12/12/2017 12:00	1000800	118.554	19.226	270.221	34289.695	38540.313	24.736	26.207	29.163	1.017	14.838
12/12/2017 12:15	1001700	118.545	19.226	270.2	34297.715	38548.82	24.742	26.213	29.156	1.017	14.834
12/12/2017 12:30	1002600	118.548	19.226	270.207	34306.164	38558.527	24.749	26.22	29.149	1.017	14.828
12/12/2017 12:45	1003500	118.543	19.226	270.195	34299.836	38551.777	24.744	26.215	29.155	1.017	14.826
12/12/2017 13:00	1004400	118.534	19.225	270.176	34286.816	38537.496	24.734	26.205	29.166	1.017	14.822
12/12/2017 13:15	1005300	118.538	19.225	270.186	34295.141	38547.137	24.74	26.212	29.159	1.017	14.818
12/12/2017 13:30	1006200	118.526	19.226	270.157	34292.895	38543.758	24.738	26.21	29.161	1.017	14.815
12/12/2017 13:45	1007100	118.524	19.226	270.154	34286.344	38536.324	24.733	26.205	29.166	1.017	14.812
12/12/2017 14:00	1008000	118.519	19.226	270.142	34298.375	38549.918	24.742	26.214	29.156	1.017	14.809
12/12/2017 14:15	1008900	118.511	19.226	270.124	34294.598	38545.379	24.739	26.211	29.159	1.017	14.806
12/12/2017 14:30	1009800	118.507	19.225	270.114	34290.637	38542.227	24.737	26.209	29.162	1.017	14.809
12/12/2017 14:45	1010700	118.496	19.225	270.09	34254.531	38501.363	24.708	26.181	29.193	1.017	14.811
12/12/2017 15:00	1011600	118.493	19.225	270.082	34274.32	38523.316	24.724	26.196	29.176	1.017	14.81
12/12/2017 15:15	1012500	118.488	19.226	270.072	34274.258	38522.809	24.723	26.196	29.176	1.017	14.81
12/12/2017 15:30	1013400	118.495	19.225	270.086	34287.074	38537.652	24.734	26.206	29.166	1.017	14.802
12/12/2017 15:45	1014300	118.491	19.227	270.078	34290.406	38540.238	24.736	26.207	29.163	1.017	14.807
12/12/2017 16:00	1015200	118.479	19.225	270.049	34281.609	38531.797	24.73	26.202	29.17	1.017	14.815
12/12/2017 16:15	1016100	118.5	19.226	270.099	34275.582	38524.371	24.724	26.197	29.175	1.017	14.802
12/12/2017 16:30	1017000	118.484	19.225	270.061	34308	38561.309	24.751	26.222	29.148	1.017	14.808
12/12/2017 16:45	1017900	118.494	19.226	270.083	34294.539	38545.461	24.739	26.211	29.159	1.017	14.809
12/12/2017 17:00	1018800	118.497	19.226	270.09	34286.004	38535.582	24.732	26.204	29.166	1.017	14.799
12/12/2017 17:15	1019700	118.503	19.225	270.106	34288.844	38539.5	24.735	26.207	29.164	1.017	14.803
12/12/2017 17:30	1020600	118.497	19.226	270.091	34312.566	38565.574	24.754	26.225	29.144	1.017	14.807
12/12/2017 17:45	1021500	118.498	19.226	270.093	34285.574	38535.309	24.732	26.204	29.167	1.017	14.804
12/12/2017 18:00	1022400	118.493	19.226	270.083	34294.922	38546.035	24.74	26.211	29.159	1.017	14.808
12/12/2017 18:15	1023300	118.501	19.226	270.1	34314.594	38568.145	24.755	26.226	29.142	1.017	14.805
12/12/2017 18:30	1024200	118.488	19.226	270.072	34304.047	38556.367	24.747	26.218	29.151	1.017	14.807
12/12/2017 18:45	1025100	118.505	19.226	270.109	34301.313	38553.148	24.745	26.216	29.153	1.017	14.804
12/12/2017 19:00	1026000	118.513	19.226	270.128	34298.02	38549.293	24.742	26.214	29.156	1.017	14.8
12/12/2017 19:15	1026900	118.514	19.226	270.131	34324.336	38579.027	24.763	26.234	29.134	1.017	14.803
12/12/2017 19:30	1027800	118.514	19.226	270.131	34299.039	38550.594	24.743	26.214	29.155	1.017	14.804
12/12/2017 19:45	1028700	118.527	19.226	270.161	34292.059	38542.746	24.737	26.209	29.161	1.017	14.798
12/12/2017 20:00	1029600	118.524	19.226	270.152	34300.223	38552.211	24.744	26.216	29.154	1.017	14.798
12/12/2017 20:15	1030500	118.523	19.226	270.151	34302.785	38555.094	24.746	26.217	29.152	1.017	14.798
12/12/2017 20:30	1031400	118.524	19.226	270.153	34306.828	38558.984	24.749	26.22	29.149	1.017	14.799
12/12/2017 20:45	1032300	118.523	19.226	270.15	34304.617	38557.152	24.748	26.219	29.151	1.017	14.803

12/12/2017 21:00	1033200	118.522	19.227	270.148	34302.258	38553.703	24.745	26.217	29.153	1.017	14.802
12/12/2017 21:15	1034100	118.524	19.226	270.154	34291.75	38542.324	24.737	26.209	29.162	1.017	14.803
12/12/2017 21:30	1035000	118.532	19.226	270.172	34303.797	38555.867	24.747	26.218	29.151	1.017	14.799
12/12/2017 21:45	1035900	118.529	19.226	270.164	34299.453	38550.621	24.743	26.214	29.155	1.017	14.799
12/12/2017 22:00	1036800	118.52	19.226	270.143	34307.965	38560.625	24.75	26.221	29.148	1.017	14.8
12/12/2017 22:15	1037700	118.527	19.225	270.16	34285.887	38536.453	24.733	26.205	29.167	1.017	14.799
12/12/2017 22:30	1038600	118.518	19.225	270.139	34292.211	38543.285	24.738	26.209	29.161	1.017	14.808
12/12/2017 22:45	1039500	118.524	19.225	270.152	34319.762	38574.527	24.76	26.231	29.138	1.017	14.809
12/12/2017 23:00	1040400	118.525	19.224	270.155	34296.23	38549.023	24.742	26.213	29.158	1.017	14.808
12/12/2017 23:15	1041300	118.523	19.225	270.151	34287.379	38537.992	24.734	26.206	29.165	1.017	14.801
12/12/2017 23:30	1042200	118.525	19.226	270.155	34292.926	38543.723	24.738	26.21	29.161	1.017	14.802
12/12/2017 23:45	1043100	118.509	19.225	270.119	34298.004	38549.867	24.742	26.214	29.156	1.017	14.808
12/13/2017 0:00	1044000	118.507	19.225	270.115	34287.367	38538.402	24.734	26.206	29.165	1.017	14.802
12/13/2017 0:15	1044900	118.505	19.225	270.109	34306.102	38559.176	24.749	26.22	29.149	1.017	14.801
12/13/2017 0:30	1045800	118.509	19.225	270.12	34295.594	38547.293	24.741	26.212	29.158	1.017	14.804
12/13/2017 0:45	1046700	118.503	19.226	270.104	34277.93	38526.504	24.726	26.198	29.173	1.017	14.8
12/13/2017 1:00	1047600	118.494	19.226	270.084	34303.359	38555.375	24.746	26.218	29.152	1.017	14.804
12/13/2017 1:15	1048500	118.501	19.225	270.101	34281.027	38530.715	24.729	26.201	29.171	1.017	14.805
12/13/2017 1:30	1049400	118.496	19.225	270.088	34293.609	38545.641	24.739	26.211	29.16	1.017	14.802
12/13/2017 1:45	1050300	118.483	19.226	270.059	34292.086	38542.848	24.737	26.209	29.161	1.017	14.807
12/13/2017 2:00	1051200	118.508	19.225	270.116	34305.09	38558.258	24.748	26.22	29.15	1.017	14.798
12/13/2017 2:15	1052100	118.48	19.226	270.052	34251.863	38497.715	24.705	26.178	29.195	1.017	14.81
12/13/2017 2:30	1053000	118.481	19.226	270.055	34293.047	38544.004	24.738	26.21	29.16	1.017	14.806
12/13/2017 2:45	1053900	118.494	19.226	270.085	34285.004	38534.383	24.731	26.203	29.167	1.017	14.795
12/13/2017 3:00	1054800	118.504	19.226	270.107	34299.484	38551.094	24.743	26.215	29.155	1.017	14.789
12/13/2017 3:15	1055700	118.499	19.226	270.096	34271.949	38520.145	24.721	26.194	29.178	1.017	14.794
12/13/2017 3:30	1056600	118.505	19.225	270.11	34305.535	38558.621	24.749	26.22	29.15	1.017	14.789
12/13/2017 3:45	1057500	118.512	19.225	270.126	34296.332	38548.055	24.741	26.213	29.158	1.017	14.795
12/13/2017 4:00	1058400	118.511	19.226	270.124	34306.457	38558.492	24.749	26.22	29.149	1.017	14.784
12/13/2017 4:15	1059300	118.512	19.224	270.126	34265.934	38514.684	24.717	26.19	29.184	1.017	14.796
12/13/2017 4:30	1060200	118.529	19.226	270.165	34296.738	38547.855	24.741	26.213	29.157	1.017	14.795
12/13/2017 4:45	1061100	118.523	19.226	270.151	34288.617	38538.949	24.735	26.206	29.164	1.017	14.798
12/13/2017 5:00	1062000	118.537	19.225	270.181	34308.133	38561.18	24.75	26.222	29.148	1.017	14.796
12/13/2017 5:15	1062900	118.528	19.226	270.161	34265.578	38513.055	24.716	26.189	29.184	1.017	14.796
12/13/2017 5:30	1063800	118.548	19.225	270.207	34303.625	38556.113	24.747	26.218	29.151	1.017	14.789
12/13/2017 5:45	1064700	118.555	19.226	270.223	34299.691	38551.395	24.744	26.215	29.155	1.017	14.79
12/13/2017 6:00	1065600	118.563	19.226	270.241	34315.699	38569.539	24.756	26.227	29.141	1.017	14.792
12/13/2017 6:15	1066500	118.574	19.227	270.268	34293.625	38543.926	24.738	26.21	29.16	1.017	14.784
12/13/2017 6:30	1067400	118.586	19.226	270.294	34316.727	38570.543	24.757	26.228	29.14	1.017	14.79
12/13/2017 6:45	1068300	118.585	19.226	270.292	34303.145	38555.277	24.746	26.218	29.152	1.017	14.791
12/13/2017 7:00	1069200	118.598	19.226	270.32	34292.027	38542.711	24.737	26.209	29.161	1.017	14.791
12/13/2017 7:15	1070100	118.602	19.226	270.331	34297.387	38548.582	24.742	26.213	29.157	1.017	14.791
12/13/2017 7:30	1071000	118.596	19.227	270.317	34305.547	38556.605	24.747	26.218	29.15	1.017	14.8
12/13/2017 7:45	1071900	118.61	19.227	270.348	34287.156	38536.656	24.733	26.205	29.165	1.017	14.8
12/13/2017 8:00	1072800	118.622	19.226	270.377	34291.328	38541.703	24.737	26.208	29.162	1.017	14.794
12/13/2017 8:15	1073700	118.622	19.226	270.376	34303.766	38555.977	24.747	26.218	29.151	1.017	14.799
12/13/2017 8:30	1074600	118.628	19.226	270.39	34309.359	38561.758	24.751	26.222	29.147	1.017	14.796
12/13/2017 8:45	1075500	118.639	19.226	270.416	34285.031	38535.137	24.732	26.204	29.167	1.017	14.792
12/13/2017 9:00	1076400	118.631	19.225	270.396	34300.578	38553.047	24.745	26.216	29.154	1.017	14.793
12/13/2017 9:15	1077300	118.673	19.227	270.492	34301.73	38553.035	24.745	26.216	29.153	1.017	14.786
12/13/2017 9:30	1078200	118.647	19.226	270.433	34302.082	38553.859	24.745	26.217	29.153	1.017	14.79
12/13/2017 9:45	1079100	118.655	19.227	270.452	34294.395	38544.5	24.739	26.21	29.159	1.017	14.787
12/13/2017 10:00	1080000	118.639	19.226	270.416	34296.469	38547.773	24.741	26.212	29.158	1.017	14.795
12/13/2017 10:15	1080900	118.639	19.225	270.414	34326.707	38582.555	24.766	26.236	29.132	1.017	14.79
12/13/2017 10:30	1081800	118.645	19.226	270.429	34312.996	38565.918	24.754	26.225	29.143	1.017	14.788
12/13/2017 10:45	1082700	118.644	19.227	270.425	34317.344	38570.371	24.757	26.228	29.14	1.017	14.782
12/13/2017 11:00	1083600	118.642	19.226	270.422	34310.004	38562.988	24.752	26.223	29.146	1.017	14.777
12/13/2017 11:15	1084500	118.631	19.225	270.396	34322.699	38578.113	24.762	26.233	29.135	1.017	14.779
12/13/2017 11:30	1085400	118.622	19.226	270.376	34250.98	38496.801	24.705	26.178	29.196	1.017	14.772
12/13/2017 11:45	1086300	118.623	19.226	270.379	34263.746	38511.07	24.715	26.188	29.185	1.017	14.769
12/13/2017 12:00	1087200	118.616	19.226	270.362	34296.082	38547.195	24.741	26.212	29.158	1.017	14.768
12/13/2017 12:15	1088100	118.62	19.226	270.371	34300.02	38551.473	24.744	26.215	29.155	1.017	14.758
12/13/2017 12:30	1089000	118.612	19.226	270.353	34301.051	38552.777	24.745	26.216	29.154	1.017	14.755
12/13/2017 12:45	1089900	118.6	19.225	270.326	34277.484	38526.938	24.726	26.198	29.174	1.017	14.755
12/13/2017 13:00	1090800	118.593	19.226	270.311	34278.684	38527.715	24.727	26.199	29.173	1.017	14.75
12/13/2017 13:15	1091700	118.587	19.225	270.297	34278.727	38528.629	24.727	26.199	29.173	1.017	14.748
12/13/2017 13:30	1092600	118.58	19.225	270.281	34295.445	38547.48	24.741	26.212	29.158	1.017	14.746
12/13/2017 13:45	1093500	118.563	19.225	270.242	34279.246	38528.918	24.728	26.2	29.172	1.017	14.746
12/13/2017 14:00	1094400	118.574	19.225	270.267	34272.082	38521.441	24.722	26.195	29.178	1.017	14.74
12/13/2017 14:15	1095300	118.572	19.225	270.262	34309.633	38563.074	24.752	26.223	29.146	1.017	14.743
12/13/2017 14:30	1096200	118.546	19.226	270.203	34297.039	38548.633	24.742	26.213	29.157	1.017	14.748
12/13/2017 14:45	1097100	118.548	19.226	270.207	34296.051	38546.871	24.74	26.212	29.158	1.017	14.744
12/13/2017 15:00	1098000	118.536	19.225	270.18	34274.211	38523.262	24.724	26.196	29.176	1.017	14.745
12/13/2017 15:15	1098900	118.527	19.226	270.16	34277.457	38526.406	24.726	26.198	29.174	1.017	14.748
12/13/2017 15:30	1099800	118.537	19.226	270.183	34292.137	38542.762	24.737	26.209	29.161	1.017	14.74
12/13/2017 15:45	1100700	118.523	19.225	270.151	34282.723	38533.051	24.73	26.202	29.169	1.017	14.741
12/13/2017 16:00	1101600	118.52	19.225	270.143	34305.086	38558.184	24.748	26.22	29.15	1.017	14.743
12/13/2017 16:15	1102500	118.523	19.225	270.15	34295.832	38547.496	24.741	26.212	29.158	1.017	14.744
12/13/2017 16:30	1103400	118.518	19.226	270.138	34301.465	38553.465	24.745	26.216	29.153	1.017	14.746
12/13/2017 16:45	1104300	118.528	19.226	270.163	34284.508	38534.551	24.732	26.203	29.168	1.017	14.746
12/13/2017 17:00	1105200	118.515	19.225	270.133	34290.801	38541.977	24.737	26.209	29.162	1.017	14.748
12/13/2017 17:15	1106100	118.512	19.226	270.126	34299.949	38551.984	24.744	26.215	29.155	1.017	14.749
12/13/2017 17:30	1107000	118.513	19.225	270.128	34290.539	38541.684	24.737	26.208	29.163	1.017	14.751
12/13/2017 17:45	1107900	118.515	19.226	270.132	34279.984	38529.398	24.728	26.2	29.172	1.017	14.75
12/13/2017 18:00	1108800	118.515	19.225	270.131	34297.402	38549.328	24.742	26.214	29.157	1.017	14.742
12/13/2017 18:15	1109700	118.519	19.226	270.142	34297.82	38549.367	24.742	26.214	29.156	1.017	14.747
12/13/2017 18:30	1110600	118.514	19.226	270.13	34296.457	38547.836	24.741	26.213	29.158	1.017	14.75
12/13/2017 18:45	1111500	118.529	19.226	270.163	34308.555	38561.066	24.75	26.222	29.147	1.017	14.749
12/13/2017 19:00	1112400	118.532	19.226	270.171	34297.066	38548.664	24.742	26.213	29.157	1.017	14.749
12/13/2017 19:15	1113300	118.529	19.226	270.163	34300.113	38551.648	24.744	26.215	29.154	1.017	14.751
12/13/2017 19:30	1114200	118.532	19.226	270.17	34308.281	38560.543	24.75	26.221	29.147	1.017	14.75
12/13/2017 19:45	1115100	118.539	19.226	270.188	34306.02	38558.582	24.749	26.22	29.149	1.017	14.754
12/13/2017 20:00	1116000	118.541	19.226	270.191	34315.551	38569.375	24.756	26.227	29.141	1.017	14.755
12/13/2017 20:15	1116900	118.549	19.226	270.21	34298.551	38550.266	24.743	26.214	29.156	1.017	14.757
12/13/2017 20:30	1117800	118.541	19.226	270.192	34301.957	38554.016	24.745	26.217	29.153	1.017	14.753
12/13/2017 20:45	1118700	118.565	19.225	270.246	34310.77	38564.145	24.753	26.224	29.145	1.017	14.751
12/13/2017 21:00	1119600	118.56	19.226	270.234	34306.293	38559.035	24.749	26.22	29.149	1.017	14.757
12/13/2017 21:15	1120500	118.554	19.225	270.221	34301.309	38553.582	24.745	26.216	29.153	1.017	14.756
12/13/2017 21:30	1121400	118.561	19.226	270.236	34295	38545.902	24.74	26.211	29.159	1.017	14.749
12/13/2017 21:45	1122300	118.57	19.225	270.258	34307.527	38560.777	24.75	26.221	29.148	1.017	14.746
12/13/2017 22:00	1123200	118.568	19.226	270.252	34304.539	38556.492	24.747	26.218	29.151	1.017	14.752
12/13/2017 22:15	1124100	118.575	19.225	270.268	34284.879	38535.32	24.732	26.204	29.167	1.017	14.752
12/13/2017 22:30	1125000	118.578	19.225	270.275	34283.828	38534.223	24.731	26.203	29.168	1.017	14.751
12/13/2017 22:45	1125900	118.565	19.225	270.245	34301.977	38554.82	24.746	26.217	29.153	1.017	14.758
12/13/2017 23:00	1126800	118.563	19.225	270.241	34300.355	38552.508	24.744	26.216	29.154	1.017	14.755
12/13/2017 23:15	1127700	118.561	19.225	270.237	34248.984	38494.977	24.703	26.177	29.198	1.017	14.755
12/13/2017 23:30	1128600	118.567	19.226	270.25	34295.953	38547.414	24.741	26.212	29.158	1.017	14.751
12/13/2017 23:45	1129500	118.571	19.225	270.261	34299.574	38551.922	24.744	26.215	29.155	1.017	14.754
12/14/2017 0:00	1130400	118.56	19.225	270.235	34302.391	38554.867	24.746	26.217	29.152	1.017	14.749
12/14/2017 0:15	1131300	118.572	19.225	270.261	34319.617	38574.16	24.76	26.23	29.138	1.017	14.75
12/14/2017 0:30	1132200	118.555	19.225	270.223	34290.172	38541.492	24.736	26.208	29.163	1.017	14.755
12/14/2017 0:45	1133100	118.562	19.226	270.24	34313.016	38566.371	24.754	26.225	29.143	1.017	14.752
12/14/2017 1:00	1134000	118.554	19.225	270.221	34311.574	38565.609	24.754	26.225	29.145	1.017	14.753
12/14/2017 1:15	1134900	118.567	19.225	270.251	34288.82	38539.832	24.735	26.207	29.164	1.017	14.748
12/14/2017 1:30	1135800	118.564	19.225	270.244	34282.969	38532.898	24.73	26.202	29.169	1.017	14.743
12/14/2017 1:45	1136700	118.553	19.225	270.219	34277.094	38526.363	24.726	26.198	29.174	1.017	14.749
12/14/2017 2:00	1137600	118.557	19.225	270.228	34295.195	38547.422	24.741	26.212	29.159	1.017	14.746
12/14/2017 2:15	1138500	118.545	19.225	270.2	34287.07	38537.938	24.734	26.206	29.166	1.017	14.748
12/14/2017 2:30	1139400	118.557	19.224	270.227	34294.176	38546.352	24.74	26.212	29.159	1.017	14.745
12/14/2017 2:45	1140300	118.56	19.225	270.236	34280.719	38531.004	24.729	26.201	29.171	1.017	14.743
12/14/2017 3:00	1141200	118.542	19.225	270.193	34307.027	38560.5	24.75	26.221	29.149	1.017	14.754
12/14/2017 3:15	1142100	118.556	19.226	270.226	34298.316	38549.781	24.742	26.214	29.156	1.017	14.746
12/14/2017 3:30	1143000	118.561	19.226	270.237	34294.688	38545.926	24.74	26.211	29.159	1.017	14.742
12/14/2017 3:45	1143900	118.557	19.225	270.227	34291.105	38542.113	24.737	26.209	29.162	1.017	14.74
12/14/2017 4:00	1144800	118.552	19.226	270.218	34276.754	38525.547	24.725	26.197	29.174	1.017	14.746
12/14/2017 4:15	1145700	118.556	19.226	270.225	34296.828	38548.254	24.741	26.213	29.157	1.017	14.746
12/14/2017 4:30	1146600	118.576	19.225	270.27	34308.824	38562.164	24.751	26.222	29.147	1.017	14.742
12/14/2017 4:45	1147500	118.57	19.226	270.259	34303.117	38555.246	24.746	26.218	29.152	1.017	14.746
12/14/2017 5:00	1148400	118.58	19.226	270.279	34294.031	38544.813	24.739	26.21	29.16	1.017	14.746
12/14/2017 5:15	1149300	118.575	19.226	270.269	34294.801	38546.051	24.74	26.211	29.159	1.017	14.744
12/14/2017 5:30	1150200	118.59	19.226	270.304	34304.91	38557.117	24.748	26.219	29.15	1.017	14.75
12/14/2017 5:45	1151100	118.595	19.226	270.315	34319.234	38573.438	24.759	26.23	29.138	1.017	14.755
12/14/2017 6:00	1152000	118.609	19.225	270.347	34303.422	38556.164	24.747	26.218	29.152	1.017	14.752
12/14/2017 6:15	1152900	118.604	19.226	270.336	34311.047	38563.938	24.752	26.223	29.145	1.017	14.752
12/14/2017 6:30	1153800	118.615	19.226	270.361	34289.582	38540.035	24.735	26.207	29.163	1.017	14.754
12/14/2017 6:45	1154700	118.617	19.226	270.365	34282.883	38532.434	24.73	26.202	29.169	1.017	14.757
12/14/2017 7:00	1155600	118.63	19.226	270.394	34290.465	38541.102	24.736	26.208	29.163	1.017	14.759
12/14/2017 7:15	1156500	118.639	19.226	270.415	34292.09	38542.5	24.737	26.209	29.161	1.017	14.757
12/14/2017 7:30	1157400	118.649	19.226	270.437	34302.043	38553.746	24.745	26.217	29.153	1.017	14.759
12/14/2017 7:45	1158300	118.648	19.225	270.436	34299.66	38551.863	24.744	26.215	29.155	1.017	14.758
12/14/2017 8:00	1159200	118.668	19.226	270.482	34315.195	38568.82	24.756	26.227	29.142	1.017	14.757
12/14/2017 8:15	1160100	118.667	19.226	270.479	34287.434	38537.77	24.734	26.206	29.165	1.017	14.759
12/14/2017 8:30	1161000	118.676	19.226	270.499	34253.078	38498.859	24.706	26.179	29.194	1.017	14.768
12/14/2017 8:45	1161900	118.676	19.226	270.498	34285.961	38536.039	24.733	26.205	29.166	1.017	14.771
12/14/2017 9:00	1162800	118.677	19.226	270.502	34281.09	38530.641	24.729	26.201	29.171	1.017	14.778
12/14/2017 9:15	1163700	118.677	19.225	270.502	34285.855	38536.211	24.733	26.205	29.167	1.017	14.781
12/14/2017 9:30	1164600	118.687	19.226	270.524	34287.809	38538.039	24.734	26.206	29.165	1.017	14.78
12/14/2017 9:45	1165500	118.675	19.227	270.497	34285.887	38535.23	24.732	26.204	29.167	1.017	14.786
12/14/2017 10:00	1166400	118.679	19.226	270.506	34299.348	38550.656	24.743	26.214	29.155	1.017	14.781
12/14/2017 10:15	1167300	118.694	19.227	270.541	34314.156	38567.004	24.755	26.226	29.142	1.017	14.783
12/14/2017 10:30	1168200	118.677	19.226	270.503	34289.691	38540.309	24.736	26.207	29.163	1.017	14.784
12/14/2017 10:45	1169100	118.691	19.226	270.534	34302.398	38554.008	24.745	26.217	29.152	1.017	14.776
12/14/2017 11:00	1170000	118.69	19.226	270.532	34317.313	38570.695	24.757	26.228	29.14	1.017	14.775
12/14/2017 11:15	1170900	118.678	19.226	270.503	34310.957	38563.766	24.752	26.223	29.145	1.017	14.778
12/14/2017 11:30	1171800	118.684	19.226	270.517	34303.453	38555.402	24.746	26.218	29.152	1.017	14.77
12/14/2017 11:45	1172700	118.673	19.225	270.493	34282.121	38532.305	24.73	26.202	29.17	1.017	14.773
12/14/2017 12:00	1173600	118.67	19.226	270.485	34296.234	38547.664	24.741	26.212	29.158	1.017	14.77
12/14/2017 12:15	1174500	118.67	19.225	270.486	34309.723	38563.176	24.752	26.223	29.146	1.017	14.757
12/14/2017 12:30	1175400	118.654	19.225	270.448	34288.906	38539.777	24.735	26.207	29.164	1.017	14.762
12/14/2017 12:45	1176300	118.646	19.225	270.432	34307.883	38561.039	24.75	26.222	29.148	1.017	14.76
12/14/2017 13:00	1177200	118.649	19.225	270.439	34292.406	38543.711	24.738	26.21	29.161	1.017	14.751
12/14/2017 13:15	1178100	118.638	19.225	270.412	34292.895	38544.691	24.739	26.21	29.161	1.017	14.75
12/14/2017 13:30	1179000	118.635	19.224	270.405	34286.059	38537.441	24.734	26.205	29.166	1.017	14.749
12/14/2017 13:45	1179900	118.623	19.225	270.378	34287.309	38538.133	24.734	26.206	29.165	1.017	14.751
12/14/2017 14:00	1180800	118.612	19.225	270.354	34307.156	38560.645	24.75	26.221	29.148	1.017	14.749
12/14/2017 14:15	1181700	118.613	19.225	270.356	34295.617	38547.184	24.741	26.212	29.158	1.017	14.749
12/14/2017 14:30	1182600	118.604	19.225	270.334	34304.699	38557.461	24.748	26.219	29.151	1.017	14.758
12/14/2017 14:45	1183500	118.578	19.225	270.277	34306.289	38559.316	24.749	26.22	29.149	1.017	14.763
12/14/2017 15:00	1184400	118.574	19.225	270.267	34301.309	38554.07	24.745	26.217	29.153	1.017	14.758
12/14/2017 15:15	1185300	118.569	19.226	270.256	34280.828	38530.414	24.729	26.201	29.171	1.017	14.759
12/14/2017 15:30	1186200	118.56	19.226	270.235	34309.117	38561.77	24.751	26.222	29.147	1.017	14.764
12/14/2017 15:45	1187100	118.556	19.225	270.226	34307.711	38561.266	24.75	26.222	29.148	1.017	14.761
12/14/2017 16:00	1188000	118.551	19.225	270.213	34274.316	38523.602	24.724	26.196	29.176	1.017	14.759
12/14/2017 16:15	1188900	118.543	19.225	270.195	34300.867	38553.016	24.745	26.216	29.154	1.017	14.759
12/14/2017 16:30	1189800	118.529	19.225	270.164	34279.391	38529.438	24.728	26.2	29.172	1.017	14.767

12/14/2017 16:45	1190700	118.528	19.225	270.162	34285.262	38536.188	24.733	26.205	29.167	1.017	14.766
12/14/2017 17:00	1191600	118.531	19.225	270.17	34297.641	38549.816	24.742	26.214	29.157	1.017	14.765
12/14/2017 17:15	1192500	118.525	19.226	270.155	34301.184	38552.93	24.745	26.216	29.154	1.017	14.768
12/14/2017 17:30	1193400	118.518	19.225	270.139	34281.609	38531.508	24.729	26.201	29.17	1.017	14.772
12/14/2017 17:45	1194300	118.511	19.226	270.124	34293.98	38545.051	24.739	26.211	29.16	1.017	14.774
12/14/2017 18:00	1195200	118.521	19.226	270.147	34287.754	38537.625	24.734	26.206	29.165	1.017	14.766
12/14/2017 18:15	1196100	118.522	19.226	270.149	34270.328	38518.613	24.72	26.193	29.18	1.017	14.774
12/14/2017 18:30	1197000	118.516	19.225	270.135	34277.398	38527.273	24.726	26.199	29.174	1.017	14.771
12/14/2017 18:45	1197900	118.527	19.225	270.159	34284.992	38535.172	24.732	26.204	29.167	1.017	14.769
12/14/2017 19:00	1198800	118.524	19.225	270.152	34302.848	38555.953	24.747	26.218	29.152	1.017	14.779
12/14/2017 19:15	1199700	118.53	19.225	270.166	34280.422	38530.395	24.729	26.201	29.171	1.017	14.78
12/14/2017 19:30	1200600	118.526	19.226	270.157	34283.969	38533.945	24.731	26.203	29.168	1.017	14.782
12/14/2017 19:45	1201500	118.529	19.225	270.163	34288.367	38539.242	24.735	26.207	29.164	1.017	14.787
12/14/2017 20:00	1202400	118.532	19.225	270.171	34266.031	38513.859	24.717	26.189	29.183	1.017	14.786
12/14/2017 20:15	1203300	118.538	19.226	270.185	34255.598	38501.988	24.708	26.181	29.192	1.017	14.788
12/14/2017 20:30	1204200	118.533	19.225	270.174	34273.555	38522.676	24.723	26.195	29.177	1.017	14.798
12/14/2017 20:45	1205100	118.545	19.226	270.202	34303.277	38555.426	24.746	26.218	29.152	1.017	14.792
12/14/2017 21:00	1206000	118.547	19.225	270.205	34274.328	38523.184	24.723	26.196	29.176	1.017	14.792
12/14/2017 21:15	1206900	118.546	19.225	270.202	34294.301	38545.633	24.739	26.211	29.159	1.017	14.79
12/14/2017 21:30	1207800	118.551	19.226	270.214	34290.574	38540.855	24.736	26.208	29.163	1.017	14.794
12/14/2017 21:45	1208700	118.557	19.227	270.227	34288.547	38538.293	24.734	26.206	29.164	1.017	14.798
12/14/2017 22:00	1209600	118.555	19.225	270.224	34303.141	38556.066	24.747	26.218	29.152	1.017	14.795
12/14/2017 22:15	1210500	118.569	19.225	270.256	34301.855	38554.906	24.746	26.217	29.153	1.017	14.797
12/14/2017 22:30	1211400	118.563	19.225	270.242	34296.215	38548.5	24.741	26.213	29.158	1.017	14.8
12/14/2017 22:45	1212300	118.559	19.226	270.234	34283.207	38533.02	24.73	26.202	29.169	1.017	14.802
12/14/2017 23:00	1213200	118.563	19.225	270.243	34286.223	38536.695	24.733	26.205	29.166	1.017	14.803
12/14/2017 23:15	1214100	118.572	19.226	270.263	34262.758	38510.035	24.714	26.187	29.186	1.017	14.804
12/14/2017 23:30	1215000	118.566	19.225	270.25	34297.461	38549.188	24.742	26.213	29.157	1.017	14.801
12/14/2017 23:45	1215900	118.565	19.225	270.247	34299.211	38551.512	24.744	26.215	29.155	1.017	14.806
12/15/2017 0:00	1216800	118.57	19.225	270.257	34296.809	38548.73	24.742	26.213	29.157	1.017	14.797
12/15/2017 0:15	1217700	118.569	19.226	270.255	34285.609	38535.719	24.732	26.204	29.167	1.017	14.792
12/15/2017 0:30	1218600	118.574	19.225	270.266	34304.578	38557.324	24.748	26.219	29.151	1.017	14.791
12/15/2017 0:45	1219500	118.567	19.226	270.25	34294.164	38545.039	24.739	26.211	29.159	1.017	14.794
12/15/2017 1:00	1220400	118.562	19.225	270.24	34288.883	38539.543	24.735	26.207	29.164	1.017	14.793
12/15/2017 1:15	1221300	118.568	19.225	270.252	34302.875	38555.699	24.747	26.218	29.152	1.017	14.794
12/15/2017 1:30	1222200	118.565	19.225	270.246	34291.402	38542.875	24.737	26.209	29.162	1.017	14.79
12/15/2017 1:45	1223100	118.561	19.225	270.236	34301.719	38553.973	24.745	26.217	29.153	1.017	14.801
12/15/2017 2:00	1224000	118.563	19.225	270.241	34303.867	38556.816	24.747	26.219	29.151	1.017	14.794
12/15/2017 2:15	1224900	118.555	19.225	270.224	34275.918	38525.25	24.725	26.197	29.175	1.017	14.8
12/15/2017 2:30	1225800	118.569	19.225	270.255	34294.094	38545.473	24.739	26.211	29.16	1.017	14.792
12/15/2017 2:45	1226700	118.565	19.225	270.246	34300.934	38553.16	24.745	26.216	29.154	1.017	14.797
12/15/2017 3:00	1227600	118.555	19.225	270.223	34285.215	38535.563	24.732	26.204	29.167	1.017	14.8
12/15/2017 3:15	1228500	118.563	19.226	270.241	34273.004	38521.398	24.722	26.195	29.177	1.017	14.794
12/15/2017 3:30	1229400	118.56	19.226	270.234	34294.965	38546.234	24.74	26.211	29.159	1.017	14.797
12/15/2017 3:45	1230300	118.559	19.226	270.233	34319.762	38573.602	24.759	26.23	29.138	1.017	14.796
12/15/2017 4:00	1231200	118.565	19.225	270.247	34318.152	38572.441	24.758	26.229	29.139	1.017	14.798
12/15/2017 4:15	1232100	118.569	19.226	270.254	34304.574	38556.453	24.747	26.218	29.151	1.017	14.793
12/15/2017 4:30	1233000	118.567	19.225	270.251	34305.844	38558.746	24.749	26.22	29.15	1.017	14.792
12/15/2017 4:45	1233900	118.572	19.225	270.262	34298.988	38550.902	24.743	26.215	29.155	1.017	14.797
12/15/2017 5:00	1234800	118.584	19.226	270.288	34302.109	38553.684	24.745	26.217	29.153	1.017	14.79
12/15/2017 5:15	1235700	118.577	19.225	270.274	34287.352	38537.961	24.734	26.206	29.165	1.017	14.79
12/15/2017 5:30	1236600	118.583	19.226	270.287	34265.961	38513.262	24.716	26.189	29.183	1.017	14.793
12/15/2017 5:45	1237500	118.599	19.226	270.324	34278.695	38527.574	24.727	26.199	29.173	1.017	14.788
12/15/2017 6:00	1238400	118.608	19.226	270.344	34276.125	38525.129	24.725	26.197	29.175	1.017	14.781
12/15/2017 6:15	1239300	118.605	19.225	270.337	34273.848	38522.715	24.723	26.195	29.177	1.017	14.8
12/15/2017 6:30	1240200	118.619	19.225	270.37	34279.609	38529.551	24.728	26.2	29.172	1.017	14.793
12/15/2017 6:45	1241100	118.617	19.225	270.364	34275.094	38524.184	24.724	26.196	29.176	1.017	14.801
12/15/2017 7:00	1242000	118.617	19.225	270.365	34276.164	38525.387	24.725	26.197	29.175	1.017	14.803
12/15/2017 7:15	1242900	118.642	19.225	270.421	34290.004	38540.945	24.736	26.208	29.163	1.017	14.8
12/15/2017 7:30	1243800	118.641	19.225	270.42	34299.418	38551.457	24.744	26.215	29.155	1.017	14.801
12/15/2017 7:45	1244700	118.648	19.225	270.436	34286.828	38537.305	24.733	26.205	29.166	1.017	14.797
12/15/2017 8:00	1245600	118.663	19.226	270.47	34286.758	38536.504	24.733	26.205	29.166	1.017	14.791
12/15/2017 8:15	1246500	118.657	19.226	270.456	34290.879	38541.422	24.736	26.208	29.162	1.017	14.804
12/15/2017 8:30	1247400	118.673	19.225	270.492	34310.559	38564.406	24.753	26.224	29.146	1.017	14.8
12/15/2017 8:45	1248300	118.677	19.226	270.502	34291.359	38542.105	24.737	26.209	29.162	1.017	14.796
12/15/2017 9:00	1249200	118.687	19.224	270.524	34311.703	38566.051	24.754	26.225	29.145	1.017	14.797
12/15/2017 9:15	1250100	118.677	19.227	270.501	34300.887	38552.164	24.744	26.215	29.154	1.017	14.809
12/15/2017 9:30	1251000	118.679	19.225	270.505	34302.059	38554.422	24.746	26.217	29.153	1.017	14.811
12/15/2017 9:45	1251900	118.702	19.225	270.558	34312.801	38566.426	24.754	26.225	29.144	1.017	14.804
12/15/2017 10:00	1252800	118.693	19.225	270.539	34298.582	38550.516	24.743	26.214	29.156	1.017	14.813
12/15/2017 10:15	1253700	118.702	19.226	270.558	34290.613	38541.191	24.736	26.208	29.163	1.017	14.813
12/15/2017 10:30	1254600	118.716	19.225	270.591	34298.855	38550.895	24.743	26.215	29.155	1.017	14.802
12/15/2017 10:45	1255500	118.696	19.226	270.546	34287.195	38537.352	24.734	26.205	29.165	1.017	14.806
12/15/2017 11:00	1256400	118.705	19.226	270.566	34324.563	38579.059	24.763	26.234	29.134	1.017	14.807
12/15/2017 11:15	1257300	118.702	19.225	270.559	34279.035	38528.547	24.727	26.199	29.172	1.017	14.802
12/15/2017 11:30	1258200	118.706	19.226	270.568	34298.742	38550.48	24.743	26.214	29.156	1.017	14.795
12/15/2017 11:45	1259100	118.698	19.225	270.549	34291.008	38542.07	24.737	26.209	29.162	1.017	14.793
12/15/2017 12:00	1260000	118.699	19.226	270.552	34310.422	38563.676	24.752	26.223	29.146	1.017	14.787
12/15/2017 12:15	1260900	118.699	19.226	270.551	34301.809	38553.852	24.745	26.217	29.153	1.017	14.783
12/15/2017 12:30	1261800	118.688	19.226	270.527	34311.313	38564.457	24.753	26.224	29.145	1.017	14.78
12/15/2017 12:45	1262700	118.674	19.225	270.495	34280.121	38529.766	24.728	26.2	29.171	1.017	14.775
12/15/2017 13:00	1263600	118.681	19.225	270.51	34265.82	38513.828	24.717	26.189	29.184	1.017	14.77
12/15/2017 13:15	1264500	118.665	19.225	270.475	34315.941	38570.164	24.757	26.228	29.141	1.017	14.768
12/15/2017 13:30	1265400	118.665	19.225	270.475	34292.586	38544.137	24.738	26.21	29.161	1.017	14.767
12/15/2017 13:45	1266300	118.655	19.225	270.452	34295.367	38547.547	24.741	26.212	29.158	1.017	14.771
12/15/2017 14:00	1267200	118.634	19.225	270.404	34308.246	38561.586	24.751	26.222	29.148	1.017	14.772
12/15/2017 14:15	1268100	118.639	19.225	270.414	34290.164	38541.543	24.736	26.208	29.163	1.017	14.759
12/15/2017 14:30	1269000	118.62	19.225	270.372	34303.039	38556.016	24.747	26.218	29.152	1.017	14.758
12/15/2017 14:45	1269900	118.607	19.225	270.341	34299.598	38551.945	24.744	26.215	29.155	1.017	14.76
12/15/2017 15:00	1270800	118.605	19.224	270.337	34281.738	38532.953	24.73	26.202	29.17	1.017	14.762
12/15/2017 15:15	1271700	118.574	19.226	270.266	34307.188	38559.676	24.749	26.221	29.148	1.017	14.751
12/15/2017 15:30	1272600	118.584	19.225	270.291	34280.398	38530.645	24.729	26.201	29.171	1.017	14.756
12/15/2017 15:45	1273500	118.578	19.225	270.275	34301.602	38554.477	24.746	26.217	29.153	1.017	14.755
12/15/2017 16:00	1274400	118.561	19.225	270.236	34289.195	38540.68	24.736	26.208	29.164	1.017	14.759
12/15/2017 16:15	1275300	118.564	19.225	270.244	34268.969	38517.945	24.72	26.192	29.181	1.017	14.754
12/15/2017 16:30	1276200	118.551	19.225	270.215	34298.766	38551.152	24.743	26.215	29.156	1.017	14.758
12/15/2017 16:45	1277100	118.557	19.225	270.227	34298.742	38551.055	24.743	26.215	29.156	1.017	14.75
12/15/2017 17:00	1278000	118.549	19.224	270.209	34275.578	38525.523	24.725	26.197	29.175	1.017	14.758
12/15/2017 17:15	1278900	118.538	19.225	270.184	34285.465	38536.199	24.733	26.205	29.167	1.017	14.76
12/15/2017 17:30	1279800	118.533	19.225	270.174	34275.668	38525.121	24.725	26.197	29.175	1.017	14.756
12/15/2017 17:45	1280700	118.527	19.225	270.159	34229.547	38472.992	24.688	26.162	29.215	1.017	14.755
12/15/2017 18:00	1281600	118.521	19.224	270.145	34296.402	38549.215	24.742	26.213	29.158	1.017	14.759
12/15/2017 18:15	1282500	118.533	19.225	270.173	34256.414	38503.328	24.709	26.182	29.192	1.017	14.753
12/15/2017 18:30	1283400	118.511	19.225	270.124	34274.301	38523.652	24.724	26.196	29.176	1.017	14.767
12/15/2017 18:45	1284300	118.524	19.226	270.154	34265.645	38513.129	24.716	26.189	29.184	1.017	14.758
12/15/2017 19:00	1285200	118.533	19.225	270.173	34280.184	38530.125	24.728	26.2	29.171	1.017	14.751
12/15/2017 19:15	1286100	118.53	19.225	270.166	34272.57	38521.211	24.722	26.194	29.178	1.017	14.75
12/15/2017 19:30	1287000	118.539	19.225	270.187	34280.688	38530.691	24.729	26.201	29.171	1.017	14.738
12/15/2017 19:45	1287900	118.541	19.225	270.191	34306.617	38559.906	24.75	26.221	29.149	1.017	14.737
12/15/2017 20:00	1288800	118.539	19.226	270.187	34282.426	38532.211	24.73	26.202	29.169	1.017	14.74
12/15/2017 20:15	1289700	118.541	19.225	270.192	34286.57	38537.445	24.734	26.205	29.166	1.017	14.744
12/15/2017 20:30	1290600	118.55	19.224	270.211	34297.586	38550.184	24.743	26.214	29.157	1.017	14.737
12/15/2017 20:45	1291500	118.544	19.226	270.198	34290.961	38541.512	24.737	26.208	29.162	1.017	14.747
12/15/2017 21:00	1292400	118.546	19.226	270.204	34304.039	38556.281	24.747	26.218	29.151	1.017	14.745
12/15/2017 21:15	1293300	118.552	19.225	270.217	34313.02	38567.234	24.755	26.226	29.143	1.017	14.737
12/15/2017 21:30	1294200	118.571	19.226	270.26	34287.215	38537.02	24.733	26.205	29.165	1.017	14.737
12/15/2017 21:45	1295100	118.551	19.225	270.214	34305.477	38558.695	24.749	26.22	29.15	1.017	14.742
12/15/2017 22:00	1296000	118.569	19.225	270.256	34298.578	38550.941	24.743	26.215	29.156	1.017	14.746
12/15/2017 22:15	1296900	118.569	19.226	270.254	34308.555	38561.066	24.75	26.222	29.147	1.017	14.739
12/15/2017 22:30	1297800	118.571	19.226	270.261	34310.09	38563.012	24.752	26.223	29.146	1.017	14.737
12/15/2017 22:45	1298700	118.579	19.224	270.278	34291.754	38543.629	24.738	26.21	29.162	1.017	14.738
12/15/2017 23:00	1299600	118.589	19.225	270.302	34300.223	38552.789	24.744	26.216	29.154	1.017	14.732
12/15/2017 23:15	1300500	118.574	19.225	270.266	34289.125	38540.023	24.735	26.207	29.164	1.017	14.742
12/15/2017 23:30	1301400	118.583	19.225	270.286	34289.66	38540.848	24.736	26.208	29.163	1.017	14.739
12/15/2017 23:45	1302300	118.576	19.225	270.272	34294.984	38546.902	24.74	26.212	29.159	1.017	14.745
12/16/2017 0:00	1303200	118.592	19.225	270.308	34316.832	38571.316	24.758	26.228	29.14	1.017	14.726
12/16/2017 0:15	1304100	118.588	19.226	270.299	34308.574	38561.234	24.751	26.222	29.147	1.017	14.731
12/16/2017 0:30	1305000	118.584	19.226	270.289	34271.313	38519.066	24.721	26.193	29.179	1.017	14.731
12/16/2017 0:45	1305900	118.599	19.225	270.324	34307.234	38560.602	24.75	26.221	29.148	1.017	14.727
12/16/2017 1:00	1306800	118.605	19.226	270.337	34292.547	38543.586	24.738	26.21	29.161	1.017	14.722
12/16/2017 1:15	1307700	118.597	19.225	270.319	34292.973	38544.641	24.739	26.21	29.16	1.017	14.72
12/16/2017 1:30	1308600	118.599	19.225	270.324	34294.789	38546.391	24.74	26.212	29.159	1.017	14.717
12/16/2017 1:45	1309500	118.601	19.226	270.328	34276.27	38525.223	24.725	26.197	29.175	1.017	14.713
12/16/2017 2:00	1310400	118.593	19.225	270.309	34301.387	38554.027	24.745	26.217	29.153	1.017	14.716
12/16/2017 2:15	1311300	118.603	19.224	270.333	34297.625	38550.371	24.743	26.214	29.157	1.017	14.712
12/16/2017 2:30	1312200	118.592	19.225	270.308	34299.238	38551.684	24.744	26.215	29.155	1.017	14.714
12/16/2017 2:45	1313100	118.595	19.225	270.316	34289.031	38539.988	24.735	26.207	29.164	1.017	14.707
12/16/2017 3:00	1314000	118.605	19.224	270.337	34246.207	38492.434	24.702	26.175	29.2	1.017	14.705
12/16/2017 3:15	1314900	118.609	19.225	270.347	34267.57	38516.086	24.718	26.191	29.182	1.017	14.698
12/16/2017 3:30	1315800	118.611	19.225	270.352	34234.18	38478.488	24.692	26.165	29.211	1.017	14.695
12/16/2017 3:45	1316700	118.61	19.225	270.348	34267.527	38515.898	24.718	26.191	29.182	1.017	14.7
12/16/2017 4:00	1317600	118.605	19.225	270.338	34268.75	38516.914	24.719	26.192	29.181	1.017	14.698
12/16/2017 4:15	1318500	118.605	19.225	270.337	34304.277	38556.848	24.747	26.219	29.151	1.017	14.699
12/16/2017 4:30	1319400	118.6	19.224	270.326	34278.18	38528.586	24.727	26.199	29.173	1.017	14.703
12/16/2017 4:45	1320300	118.619	19.225	270.37	34274.84	38524.32	24.724	26.197	29.176	1.017	14.695
12/16/2017 5:00	1321200	118.617	19.225	270.366	34286.023	38536.398	24.733	26.205	29.166	1.017	14.69
12/16/2017 5:15	1322100	118.627	19.226	270.387	34294.078	38545.16	24.739	26.211	29.16	1.017	14.689
12/16/2017 5:30	1323000	118.629	19.226	270.391	34293.84	38544.973	24.739	26.211	29.16	1.017	14.687
12/16/2017 5:45	1323900	118.629	19.224	270.393	34305.008	38558.672	24.749	26.22	29.15	1.017	14.692
12/16/2017 6:00	1324800	118.634	19.225	270.404	34288.285	38539.512	24.735	26.207	29.164	1.017	14.682
12/16/2017 6:15	1325700	118.642	19.226	270.422	34287.078	38537.438	24.734	26.205	29.166	1.017	14.684
12/16/2017 6:30	1326600	118.643	19.225	270.424	34288.664	38539.367	24.735	26.207	29.164	1.017	14.686
12/16/2017 6:45	1327500	118.647	19.225	270.433	34288.766	38539.551	24.735	26.207	29.164	1.017	14.688
12/16/2017 7:00	1328400	118.666	19.225	270.476	34281.117	38531.023	24.729	26.201	29.171	1.017	14.684
12/16/2017 7:15	1329300	118.663	19.225	270.47	34283.867	38533.977	24.731	26.203	29.168	1.017	14.681
12/16/2017 7:30	1330200	118.672	19.225	270.49	34297.445	38549.668	24.742	26.214	29.157	1.017	14.684
12/16/2017 7:45	1331100	118.693	19.226	270.539	34307.758	38560.461	24.75	26.221	29.148	1.017	14.683
12/16/2017 8:00	1332000	118.692	19.226	270.536	34304.289	38556.418	24.747	26.218	29.151	1.017	14.678
12/16/2017 8:15	1332900	118.7	19.225	270.555	34292.746	38544.027	24.738	26.21	29.161	1.017	14.689
12/16/2017 8:30	1333800	118.714	19.225	270.585	34285.75	38536.023	24.733	26.204	29.167	1.017	14.686
12/16/2017 8:45	1334700	118.719	19.225	270.597	34292.113	38543.246	24.738	26.209	29.161	1.017	14.684
12/16/2017 9:00	1335600	118.721	19.226	270.601	34281.129	38530.309	24.729	26.201	29.171	1.017	14.686
12/16/2017 9:15	1336500	118.718	19.225	270.595	34291.453	38542.434	24.737	26.209	29.162	1.017	14.688
12/16/2017 9:30	1337400	118.729	19.224	270.62	34329.867	38586.547	24.768	26.239	29.129	1.017	14.695
12/16/2017 9:45	1338300	118.738	19.225	270.639	34292.973	38544.348	24.738	26.21	29.16	1.017	14.69
12/16/2017 10:00	1339200	118.739	19.225	270.643	34296.871	38549.02	24.742	26.213	29.157	1.017	14.692
12/16/2017 10:15	1340100	118.742	19.226	270.649	34293.379	38544.375	24.739	26.21	29.16	1.017	14.687
12/16/2017 10:30	1341000	118.739	19.225	270.643	34289.188	38540.598	24.736	26.208	29.164	1.017	14.69
12/16/2017 10:45	1341900	118.751	19.225	270.67	34306.266	38559.359	24.749	26.22	29.149	1.017	14.687
12/16/2017 11:00	1342800	118.755	19.225	270.679	34289.676	38540.863	24.736	26.208	29.163	1.017	14.687
12/16/2017 11:15	1343700	118.761	19.226	270.693	34264.277	38511.668	24.715	26.188	29.185	1.017	14.681
12/16/2017 11:30	1344600	118.743	19.226	270.652	34301.957	38554.016	24.745	26.217	29.153	1.017	14.691
12/16/2017 11:45	1345500	118.747	19.226	270.661	34309.895	38563.016	24.752	26.223	29.146	1.017	14.682
12/16/2017 12:00	1346400	118.745	19.225	270.657	34315.668	38570.008	24.757	26.228	29.141	1.017	14.682
12/16/2017 12:15	1347300	118.749	19.225	270.665	34276.883	38526.059	24.726	26.198	29.174	1.017	14.675

12/16/2017 12:30	1348200	118.741	19.226	270.647	34305.148	38557.383	24.748	26.219	29.15	1.017	14.678
12/16/2017 12:45	1349100	118.746	19.225	270.66	34286.852	38537.402	24.734	26.205	29.166	1.017	14.674
12/16/2017 13:00	1350000	118.732	19.225	270.626	34287.504	38538.352	24.734	26.206	29.165	1.017	14.672
12/16/2017 13:15	1350900	118.727	19.225	270.616	34299.961	38552.137	24.744	26.215	29.155	1.017	14.675
12/16/2017 13:30	1351800	118.717	19.225	270.593	34293.797	38545.426	24.739	26.211	29.16	1.017	14.667
12/16/2017 13:45	1352700	118.696	19.225	270.546	34285.977	38536.348	24.733	26.205	29.166	1.017	14.67
12/16/2017 14:00	1353600	118.694	19.225	270.541	34286	38536.863	24.733	26.205	29.166	1.017	14.661
12/16/2017 14:15	1354500	118.692	19.224	270.536	34280.344	38530.805	24.729	26.201	29.171	1.017	14.662
12/16/2017 14:30	1355400	118.676	19.225	270.5	34289.629	38540.523	24.736	26.208	29.163	1.017	14.661
12/16/2017 14:45	1356300	118.681	19.224	270.51	34227.051	38471.047	24.686	26.16	29.217	1.017	14.658
12/16/2017 15:00	1357200	118.661	19.224	270.465	34274.559	38524.301	24.724	26.197	29.176	1.017	14.665
12/16/2017 15:15	1358100	118.649	19.225	270.439	34295.398	38547.582	24.741	26.212	29.158	1.017	14.66
12/16/2017 15:30	1359000	118.653	19.225	270.447	34269.477	38518.23	24.72	26.192	29.18	1.017	14.656
12/16/2017 15:45	1359900	118.625	19.225	270.384	34284.863	38535.027	24.732	26.204	29.167	1.017	14.666
12/16/2017 16:00	1360800	118.627	19.225	270.387	34280.91	38530.941	24.729	26.201	29.171	1.017	14.659
12/16/2017 16:15	1361700	118.605	19.225	270.337	34280.031	38529.871	24.728	26.2	29.172	1.017	14.67
12/16/2017 16:30	1362600	118.614	19.225	270.359	34270.156	38519.055	24.721	26.193	29.18	1.017	14.663
12/16/2017 16:45	1363500	118.604	19.224	270.335	34275.93	38525.988	24.725	26.198	29.175	1.017	14.674
12/16/2017 17:00	1364400	118.583	19.224	270.288	34291.332	38543.582	24.738	26.21	29.162	1.017	14.671
12/16/2017 17:15	1365300	118.576	19.225	270.271	34278.215	38528.336	24.727	26.199	29.173	1.017	14.671
12/16/2017 17:30	1366200	118.572	19.225	270.262	34273.605	38522.578	24.723	26.195	29.177	1.017	14.672
12/16/2017 17:45	1367100	118.561	19.225	270.237	34293.348	38545.344	24.739	26.211	29.16	1.017	14.686
12/16/2017 18:00	1368000	118.56	19.225	270.236	34285.148	38536.129	24.733	26.205	29.167	1.017	14.684
12/16/2017 18:15	1368900	118.556	19.224	270.226	34263.461	38511.973	24.715	26.188	29.186	1.017	14.685
12/16/2017 18:30	1369800	118.549	19.224	270.209	34290.977	38542.898	24.737	26.209	29.162	1.017	14.686
12/16/2017 18:45	1370700	118.545	19.225	270.2	34280.164	38529.746	24.728	26.2	29.171	1.017	14.691
12/16/2017 19:00	1371600	118.542	19.225	270.194	34262.926	38510.797	24.715	26.187	29.186	1.017	14.683
12/16/2017 19:15	1372500	118.547	19.224	270.206	34285.117	38536.246	24.733	26.205	29.167	1.017	14.687
12/16/2017 19:30	1373400	118.535	19.224	270.179	34268.969	38518.234	24.72	26.192	29.181	1.017	14.686
12/16/2017 19:45	1374300	118.545	19.225	270.2	34279.715	38529.801	24.728	26.2	29.172	1.017	14.685
12/16/2017 20:00	1375200	118.542	19.226	270.194	34276.406	38525.004	24.725	26.197	29.175	1.017	14.681
12/16/2017 20:15	1376100	118.539	19.225	270.186	34287.469	38538.516	24.734	26.206	29.165	1.017	14.691
12/16/2017 20:30	1377000	118.547	19.225	270.205	34283.688	38534.418	24.731	26.203	29.168	1.017	14.687
12/16/2017 20:45	1377900	118.551	19.224	270.215	34265.906	38514.652	24.717	26.19	29.184	1.017	14.691
12/16/2017 21:00	1378800	118.551	19.225	270.213	34287.996	38538.688	24.734	26.206	29.165	1.017	14.692
12/16/2017 21:15	1379700	118.553	19.225	270.219	34271.82	38520.574	24.722	26.194	29.178	1.017	14.691
12/16/2017 21:30	1380600	118.564	19.225	270.244	34297.898	38550.391	24.743	26.214	29.156	1.017	14.691
12/16/2017 21:45	1381500	118.561	19.225	270.237	34287.531	38538.453	24.734	26.206	29.165	1.017	14.69
12/16/2017 22:00	1382400	118.564	19.225	270.244	34295.789	38547.512	24.741	26.212	29.158	1.017	14.694
12/16/2017 22:15	1383300	118.567	19.225	270.251	34304.012	38556.906	24.747	26.219	29.151	1.017	14.694
12/16/2017 22:30	1384200	118.566	19.225	270.249	34289.754	38541.234	24.736	26.208	29.163	1.017	14.695
12/16/2017 22:45	1385100	118.583	19.225	270.287	34294.23	38545.984	24.74	26.211	29.159	1.017	14.693
12/16/2017 23:00	1386000	118.587	19.225	270.296	34285.668	38536.43	24.733	26.205	29.167	1.017	14.693
12/16/2017 23:15	1386900	118.589	19.224	270.302	34286.082	38537.254	24.733	26.205	29.166	1.017	14.696
12/16/2017 23:30	1387800	118.606	19.225	270.34	34297.168	38549.063	24.742	26.213	29.157	1.017	14.689
12/16/2017 23:45	1388700	118.6	19.226	270.326	34294.469	38545.527	24.739	26.211	29.159	1.017	14.695
12/17/2017 0:00	1389600	118.598	19.225	270.321	34234.281	38478.313	24.692	26.165	29.21	1.017	14.699
12/17/2017 0:15	1390500	118.597	19.225	270.32	34247.25	38493.387	24.702	26.176	29.199	1.017	14.696
12/17/2017 0:30	1391400	118.607	19.225	270.342	34277.461	38527.418	24.726	26.199	29.174	1.017	14.702
12/17/2017 0:45	1392300	118.602	19.225	270.33	34277.418	38526.727	24.726	26.198	29.174	1.017	14.706
12/17/2017 1:00	1393200	118.602	19.225	270.331	34267.84	38515.961	24.718	26.191	29.182	1.017	14.705
12/17/2017 1:15	1394100	118.605	19.226	270.338	34305.137	38557.371	24.748	26.219	29.15	1.017	14.711
12/17/2017 1:30	1395000	118.609	19.225	270.346	34285.383	38535.816	24.732	26.204	29.167	1.017	14.705
12/17/2017 1:45	1395900	118.604	19.225	270.336	34301.953	38554.512	24.746	26.217	29.153	1.017	14.705
12/17/2017 2:00	1396800	118.614	19.226	270.358	34279.906	38528.938	24.728	26.2	29.172	1.017	14.706
12/17/2017 2:15	1397700	118.611	19.225	270.35	34290.004	38540.875	24.736	26.208	29.163	1.017	14.709
12/17/2017 2:30	1398600	118.605	19.226	270.337	34276.848	38525.941	24.725	26.198	29.174	1.017	14.709
12/17/2017 2:45	1399500	118.608	19.225	270.345	34311.277	38564.992	24.753	26.224	29.145	1.017	14.709
12/17/2017 3:00	1400400	118.61	19.225	270.35	34288.34	38538.934	24.735	26.206	29.164	1.017	14.712
12/17/2017 3:15	1401300	118.606	19.224	270.34	34264.09	38512.535	24.716	26.189	29.185	1.017	14.711
12/17/2017 3:30	1402200	118.612	19.225	270.354	34295.781	38547.938	24.741	26.213	29.158	1.017	14.709
12/17/2017 3:45	1403100	118.609	19.225	270.346	34268.051	38516.488	24.719	26.191	29.182	1.017	14.714
12/17/2017 4:00	1404000	118.611	19.224	270.351	34282.688	38533.582	24.731	26.203	29.169	1.017	14.721
12/17/2017 4:15	1404900	118.609	19.225	270.347	34291.004	38542.137	24.737	26.209	29.162	1.017	14.716
12/17/2017 4:30	1405800	118.606	19.225	270.341	34288.945	38539.891	24.735	26.207	29.164	1.017	14.713
12/17/2017 4:45	1406700	118.624	19.225	270.381	34290.336	38541.316	24.736	26.208	29.163	1.017	14.709
12/17/2017 5:00	1407600	118.614	19.224	270.357	34282.793	38534.063	24.731	26.203	29.169	1.017	14.714
12/17/2017 5:15	1408500	118.621	19.226	270.375	34291.672	38542.238	24.737	26.209	29.162	1.017	14.713
12/17/2017 5:30	1409400	118.614	19.225	270.357	34296.746	38548.59	24.742	26.213	29.157	1.017	14.719
12/17/2017 5:45	1410300	118.624	19.225	270.38	34293.664	38545.348	24.739	26.211	29.16	1.017	14.726
12/17/2017 6:00	1411200	118.635	19.225	270.406	34289.574	38540.461	24.736	26.208	29.163	1.017	14.726
12/17/2017 6:15	1412100	118.632	19.225	270.398	34296.59	38548.766	24.742	26.213	29.157	1.017	14.725
12/17/2017 6:30	1413000	118.64	19.224	270.417	34279.91	38530.395	24.729	26.201	29.172	1.017	14.722
12/17/2017 6:45	1413900	118.648	19.225	270.435	34300.938	38553.594	24.745	26.216	29.154	1.017	14.726
12/17/2017 7:00	1414800	118.648	19.225	270.436	34310.809	38564.617	24.753	26.224	29.145	1.017	14.73
12/17/2017 7:15	1415700	118.65	19.226	270.44	34294.121	38544.992	24.739	26.211	29.16	1.017	14.729
12/17/2017 7:30	1416600	118.64	19.226	270.418	34321.66	38576.086	24.761	26.232	29.136	1.017	14.736
12/17/2017 7:45	1417500	118.668	19.225	270.481	34284.043	38534.313	24.731	26.203	29.168	1.017	14.732
12/17/2017 8:00	1418400	118.669	19.226	270.483	34282.828	38532.66	24.73	26.202	29.169	1.017	14.733
12/17/2017 8:15	1419300	118.665	19.226	270.474	34316.633	38570.145	24.757	26.228	29.14	1.017	14.744
12/17/2017 8:30	1420200	118.676	19.225	270.5	34308.465	38561.832	24.751	26.222	29.147	1.017	14.74
12/17/2017 8:45	1421100	118.685	19.226	270.521	34296.773	38548.047	24.741	26.213	29.157	1.017	14.743
12/17/2017 9:00	1422000	118.699	19.226	270.551	34265.875	38513.605	24.717	26.189	29.184	1.017	14.743
12/17/2017 9:15	1422900	118.698	19.226	270.549	34306.676	38559.465	24.749	26.22	29.149	1.017	14.748
12/17/2017 9:30	1423800	118.706	19.226	270.567	34292.961	38543.906	24.738	26.21	29.161	1.017	14.746
12/17/2017 9:45	1424700	118.715	19.225	270.588	34295.207	38546.859	24.74	26.212	29.159	1.017	14.746
12/17/2017 10:00	1425600	118.711	19.225	270.579	34296.16	38548.223	24.741	26.213	29.158	1.017	14.743
12/17/2017 10:15	1426500	118.725	19.226	270.61	34299.969	38551.859	24.744	26.215	29.155	1.017	14.748
12/17/2017 10:30	1427400	118.727	19.227	270.616	34299.648	38550.551	24.743	26.214	29.155	1.017	14.75
12/17/2017 10:45	1428300	118.73	19.225	270.622	34274.668	38523.566	24.724	26.196	29.176	1.017	14.743
12/17/2017 11:00	1429200	118.739	19.225	270.643	34290.727	38541.977	24.737	26.209	29.162	1.017	14.744
12/17/2017 11:15	1430100	118.742	19.225	270.65	34285.77	38536.473	24.733	26.205	29.167	1.017	14.739
12/17/2017 11:30	1431000	118.738	19.225	270.64	34240.398	38485.477	24.697	26.17	29.205	1.017	14.735
12/17/2017 11:45	1431900	118.743	19.225	270.652	34292.785	38544.207	24.738	26.21	29.161	1.017	14.738
12/17/2017 12:00	1432800	118.739	19.225	270.642	34284.797	38535.379	24.732	26.204	29.167	1.017	14.735
12/17/2017 12:15	1433700	118.737	19.225	270.637	34273.129	38522.043	24.723	26.195	29.177	1.017	14.733
12/17/2017 12:30	1434600	118.726	19.225	270.614	34284.984	38535.52	24.732	26.204	29.167	1.017	14.728
12/17/2017 12:45	1435500	118.724	19.225	270.61	34293.238	38544.938	24.739	26.211	29.16	1.017	14.727
12/17/2017 13:00	1436400	118.725	19.225	270.611	34285.676	38536.5	24.733	26.205	29.167	1.017	14.73
12/17/2017 13:15	1437300	118.73	19.224	270.622	34296.633	38549.473	24.742	26.214	29.157	1.017	14.723
12/17/2017 13:30	1438200	118.71	19.225	270.577	34285.605	38536.066	24.733	26.205	29.167	1.017	14.727
12/17/2017 13:45	1439100	118.716	19.226	270.59	34292.715	38543.773	24.738	26.21	29.161	1.017	14.726
12/17/2017 14:00	1440000	118.714	19.225	270.585	34287.699	38538.492	24.734	26.206	29.165	1.017	14.722
12/17/2017 14:15	1440900	118.695	19.225	270.542	34262.438	38509.961	24.714	26.187	29.186	1.017	14.726
12/17/2017 14:30	1441800	118.68	19.225	270.509	34321.523	38576.301	24.761	26.232	29.136	1.017	14.727
12/17/2017 14:45	1442700	118.681	19.225	270.511	34300.863	38553.648	24.745	26.216	29.154	1.017	14.725
12/17/2017 15:00	1443600	118.676	19.224	270.499	34273.906	38523.711	24.724	26.196	29.177	1.017	14.724
12/17/2017 15:15	1444500	118.662	19.225	270.467	34297.559	38550.008	24.742	26.214	29.157	1.017	14.719
12/17/2017 15:30	1445400	118.65	19.225	270.439	34265.191	38513.121	24.716	26.189	29.184	1.017	14.722
12/17/2017 15:45	1446300	118.631	19.224	270.398	34271.25	38520.582	24.722	26.194	29.179	1.017	14.725
12/17/2017 16:00	1447200	118.633	19.225	270.401	34267.004	38515.383	24.718	26.19	29.183	1.017	14.729
12/17/2017 16:15	1448100	118.622	19.225	270.375	34281.473	38531.574	24.729	26.201	29.17	1.017	14.728
12/17/2017 16:30	1449000	118.605	19.224	270.337	34261.137	38509.359	24.714	26.186	29.188	1.017	14.732
12/17/2017 16:45	1449900	118.596	19.224	270.318	34275.18	38525.504	24.725	26.197	29.176	1.017	14.736
12/17/2017 17:00	1450800	118.58	19.225	270.281	34313.992	38568.043	24.755	26.226	29.143	1.017	14.741
12/17/2017 17:15	1451700	118.572	19.224	270.262	34279.266	38529.594	24.728	26.2	29.172	1.017	14.745
12/17/2017 17:30	1452600	118.583	19.225	270.288	34267.879	38516.363	24.719	26.191	29.182	1.017	14.743
12/17/2017 17:45	1453500	118.567	19.225	270.251	34301.215	38554.188	24.745	26.217	29.153	1.017	14.747
12/17/2017 18:00	1454400	118.551	19.224	270.214	34266.906	38515.844	24.718	26.191	29.183	1.017	14.744
12/17/2017 18:15	1455300	118.547	19.224	270.205	34270.246	38519.598	24.721	26.193	29.18	1.017	14.749
12/17/2017 18:30	1456200	118.542	19.224	270.194	34274.383	38524.105	24.724	26.196	29.176	1.017	14.752
12/17/2017 18:45	1457100	118.539	19.224	270.187	34268.242	38517.414	24.719	26.192	29.182	1.017	14.756
12/17/2017 19:00	1458000	118.538	19.224	270.184	34241.121	38486.863	24.698	26.171	29.205	1.017	14.757
12/17/2017 19:15	1458900	118.535	19.224	270.177	34266.852	38515.781	24.718	26.191	29.183	1.017	14.759
12/17/2017 19:30	1459800	118.533	19.225	270.173	34265.691	38513.906	24.717	26.189	29.184	1.017	14.756
12/17/2017 19:45	1460700	118.536	19.224	270.18	34277.031	38527.66	24.727	26.199	29.174	1.017	14.76
12/17/2017 20:00	1461600	118.517	19.224	270.138	34271.02	38520.324	24.721	26.194	29.179	1.017	14.768
12/17/2017 20:15	1462500	118.529	19.225	270.165	34273.352	38522.586	24.723	26.195	29.177	1.017	14.762
12/17/2017 20:30	1463400	118.537	19.225	270.182	34291.648	38543.289	24.738	26.209	29.162	1.017	14.754
12/17/2017 20:45	1464300	118.525	19.225	270.156	34223.195	38466.141	24.683	26.157	29.22	1.017	14.764
12/17/2017 21:00	1465200	118.535	19.225	270.177	34259.211	38506.754	24.712	26.185	29.189	1.017	14.771
12/17/2017 21:15	1466100	118.533	19.226	270.173	34268.605	38516.609	24.719	26.191	29.181	1.017	14.769
12/17/2017 21:30	1467000	118.544	19.225	270.198	34266.527	38515.129	24.718	26.19	29.183	1.017	14.771
12/17/2017 21:45	1467900	118.544	19.225	270.198	34283.645	38534.086	24.731	26.203	29.168	1.017	14.772
12/17/2017 22:00	1468800	118.553	19.225	270.218	34272.746	38521.766	24.722	26.195	29.178	1.017	14.778
12/17/2017 22:15	1469700	118.556	19.225	270.227	34269.996	38518.457	24.72	26.193	29.18	1.017	14.776
12/17/2017 22:30	1470600	118.549	19.225	270.21	34284.906	38535.352	24.732	26.204	29.167	1.017	14.784
12/17/2017 22:45	1471500	118.567	19.226	270.251	34274.09	38522.773	24.723	26.195	29.177	1.017	14.777
12/17/2017 23:00	1472400	118.563	19.224	270.242	34274.766	38524.68	24.724	26.197	29.176	1.017	14.777
12/17/2017 23:15	1473300	118.582	19.225	270.286	34284.184	38534.539	24.732	26.203	29.168	1.017	14.776
12/17/2017 23:30	1474200	118.584	19.225	270.288	34294.25	38546.289	24.74	26.211	29.159	1.017	14.778
12/17/2017 23:45	1475100	118.591	19.225	270.307	34277.387	38527.051	24.726	26.198	29.174	1.017	14.776
12/18/2017 0:00	1476000	118.578	19.225	270.275	34272.867	38522.043	24.723	26.195	29.178	1.017	14.784
12/18/2017 0:15	1476900	118.576	19.225	270.271	34288.773	38539.98	24.735	26.207	29.164	1.017	14.789
12/18/2017 0:30	1477800	118.593	19.225	270.309	34281.508	38531.324	24.729	26.201	29.17	1.017	14.781
12/18/2017 0:45	1478700	118.593	19.225	270.311	34291.297	38543.039	24.738	26.209	29.162	1.017	14.785
12/18/2017 1:00	1479600	118.589	19.226	270.3	34283.746	38533.695	24.731	26.203	29.168	1.017	14.785
12/18/2017 1:15	1480500	118.6	19.225	270.327	34273.363	38522.66	24.723	26.195	29.177	1.017	14.784
12/18/2017 1:30	1481400	118.604	19.225	270.335	34268.879	38517.418	24.719	26.192	29.181	1.017	14.786
12/18/2017 1:45	1482300	118.61	19.224	270.35	34288.992	38540.602	24.736	26.208	29.164	1.017	14.79
12/18/2017 2:00	1483200	118.605	19.224	270.338	34297.02	38550.129	24.743	26.214	29.157	1.017	14.795
12/18/2017 2:15	1484100	118.607	19.225	270.342	34278.945	38528.875	24.727	26.2	29.172	1.017	14.793
12/18/2017 2:30	1485000	118.612	19.225	270.353	34289.008	38540.113	24.735	26.207	29.164	1.017	14.795
12/18/2017 2:45	1485900	118.613	19.225	270.355	34282.074	38531.961	24.73	26.202	29.17	1.017	14.794
12/18/2017 3:00	1486800	118.611	19.225	270.351	34296.074	38547.766	24.741	26.212	29.158	1.017	14.795
12/18/2017 3:15	1487700	118.612	19.224	270.353	34289.641	38541.332	24.736	26.208	29.163	1.017	14.794
12/18/2017 3:30	1488600	118.613	19.225	270.355	34282.773	38533.238	24.731	26.203	29.169	1.017	14.794
12/18/2017 3:45	1489500	118.617	19.225	270.366	34294.414	38546.32	24.74	26.212	29.159	1.017	14.796
12/18/2017 4:00	1490400	118.623	19.225	270.379	34284.551	38534.746	24.732	26.204	29.168	1.017	14.795
12/18/2017 4:15	1491300	118.619	19.225	270.37	34273.703	38522.484	24.723	26.195	29.177	1.017	14.794
12/18/2017 4:30	1492200	118.615	19.226	270.36	34284.91	38534.855	24.732	26.204	29.167	1.017	14.794
12/18/2017 4:45	1493100	118.627	19.225	270.386	34302.867	38555.762	24.747	26.218	29.152	1.017	14.8
12/18/2017 5:00	1494000	118.626	19.225	270.386	34299.086	38551.512	24.744	26.215	29.155	1.017	14.799
12/18/2017 5:15	1494900	118.624	19.225	270.382	34294.242	38545.926	24.74	26.211	29.159	1.017	14.807
12/18/2017 5:30	1495800	118.625	19.225	270.383	34285.133	38535.828	24.732	26.204	29.167	1.017	14.802
12/18/2017 5:45	1496700	118.627	19.225	270.387	34283.691	38533.984	24.731	26.203	29.168	1.017	14.804
12/18/2017 6:00	1497600	118.625	19.225	270.382	34283.414	38533.957	24.731	26.203	29.169	1.017	14.81
12/18/2017 6:15	1498500	118.635	19.224	270.406	34284.309	38535.406	24.732	26.204	29.168	1.017	14.803
12/18/2017 6:30	1499400	118.637	19.224	270.409	34293.074	38545.473	24.739	26.211	29.16	1.017	14.809
12/18/2017 6:45	1500300	118.651	19.225	270.443	34292.102	38543.59	24.738	26.21	29.161	1.017	14.81
12/18/2017 7:00	1501200	118.656	19.226	270.454	34280.723	38529.785	24.728	26.2	29.171	1.017	14.809
12/18/2017 7:15	1502100	118.657	19.224	270.455	34274.488	38524.301	24.724	26.197	29.176	1.017	14.811
12/18/2017 7:30	1503000	118.676	19.225	270.498	34289.859	38540.918	24.736	26.208	29.163	1.017	14.815
12/18/2017 7:45	1503900	118.667	19.226	270.479	34282.93	38532.633	24.73	26.202	29.169	1.017	14.814
12/18/2017 8:00	1504800	118.663	19.225	270.47	34312.508	38566.598	24.754	26.225	29.144	1.017	14.82

12/18/2017 8:15	1505700	118.679	19.226	270.507	34259.84	38506.605	24.712	26.184	29.189	1.017	14.819
12/18/2017 8:30	1506600	118.675	19.226	270.498	34263.914	38511.402	24.715	26.188	29.185	1.017	14.829
12/18/2017 8:45	1507500	118.696	19.226	270.546	34274.848	38523.625	24.724	26.196	29.176	1.017	14.826
12/18/2017 9:00	1508400	118.692	19.226	270.535	34274.047	38522.141	24.723	26.195	29.177	1.017	14.827
12/18/2017 9:15	1509300	118.7	19.226	270.553	34293.258	38544.238	24.738	26.21	29.16	1.017	14.825
12/18/2017 9:30	1510200	118.7	19.225	270.555	34296.211	38548.211	24.741	26.213	29.158	1.017	14.831
12/18/2017 9:45	1511100	118.709	19.226	270.574	34275.473	38524.395	24.724	26.197	29.175	1.017	14.827
12/18/2017 10:00	1512000	118.719	19.226	270.597	34295.121	38546.258	24.74	26.211	29.159	1.017	14.836
12/18/2017 10:15	1512900	118.725	19.226	270.612	34301.531	38553.32	24.745	26.216	29.153	1.017	14.835
12/18/2017 10:30	1513800	118.743	19.225	270.653	34283.477	38533.742	24.731	26.203	29.169	1.017	14.827
12/18/2017 10:45	1514700	118.741	19.225	270.648	34264.48	38512.395	24.716	26.188	29.185	1.017	14.826
12/18/2017 11:00	1515600	118.747	19.225	270.662	34318.199	38572.855	24.759	26.23	29.139	1.017	14.823
12/18/2017 11:15	1516500	118.746	19.225	270.659	34270.566	38519.316	24.721	26.193	29.18	1.017	14.828
12/18/2017 11:30	1517400	118.743	19.225	270.652	34293.609	38545.063	24.739	26.211	29.16	1.017	14.822
12/18/2017 11:45	1518300	118.749	19.224	270.665	34298.766	38551.809	24.744	26.215	29.156	1.017	14.818
12/18/2017 12:00	1519200	118.755	19.225	270.679	34295.926	38547.82	24.741	26.213	29.158	1.017	14.81
12/18/2017 12:15	1520100	118.765	19.224	270.703	34289.125	38540.672	24.736	26.208	29.164	1.017	14.803
12/18/2017 12:30	1521000	118.756	19.225	270.682	34297.852	38549.695	24.742	26.214	29.156	1.017	14.807
12/18/2017 12:45	1521900	118.765	19.226	270.701	34271.004	38519.305	24.721	26.193	29.179	1.017	14.798
12/18/2017 13:00	1522800	118.758	19.225	270.685	34314.488	38568.531	24.756	26.227	29.142	1.017	14.801
12/18/2017 13:15	1523700	118.759	19.225	270.688	34275.703	38525.289	24.725	26.197	29.175	1.017	14.798
12/18/2017 13:30	1524600	118.743	19.225	270.651	34289.969	38540.906	24.736	26.208	29.163	1.017	14.805
12/18/2017 13:45	1525500	118.749	19.225	270.665	34298.355	38550.262	24.743	26.214	29.156	1.017	14.8
12/18/2017 14:00	1526400	118.724	19.225	270.608	34282.484	38532.492	24.73	26.202	29.169	1.017	14.798
12/18/2017 14:15	1527300	118.721	19.225	270.603	34290.547	38542.129	24.737	26.209	29.163	1.017	14.803
12/18/2017 14:30	1528200	118.721	19.225	270.601	34307.129	38560.613	24.75	26.221	29.148	1.017	14.801
12/18/2017 14:45	1529100	118.715	19.224	270.589	34283.93	38535.047	24.732	26.204	29.168	1.017	14.799
12/18/2017 15:00	1530000	118.719	19.224	270.597	34277.156	38527.223	24.726	26.199	29.174	1.017	14.795
12/18/2017 15:15	1530900	118.694	19.225	270.54	34286.082	38536.395	24.733	26.205	29.166	1.017	14.8
12/18/2017 15:30	1531800	118.693	19.225	270.538	34274.578	38524.105	24.724	26.196	29.176	1.017	14.788
12/18/2017 15:45	1532700	118.664	19.225	270.472	34267.539	38515.832	24.718	26.191	29.182	1.017	14.804
12/18/2017 16:00	1533600	118.661	19.224	270.464	34282.137	38533.398	24.731	26.203	29.17	1.017	14.799
12/18/2017 16:15	1534500	118.649	19.225	270.438	34282.594	38532.547	24.73	26.202	29.169	1.017	14.792
12/18/2017 16:30	1535400	118.637	19.225	270.409	34268.922	38517.668	24.72	26.192	29.181	1.017	14.798
12/18/2017 16:45	1536300	118.619	19.224	270.369	34282.492	38533.578	24.731	26.203	29.169	1.017	14.801
12/18/2017 17:00	1537200	118.63	19.224	270.395	34278.047	38528.438	24.727	26.199	29.173	1.017	14.801
12/18/2017 17:15	1538100	118.604	19.225	270.334	34220.176	38462.68	24.68	26.155	29.223	1.017	14.807
12/18/2017 17:30	1539000	118.596	19.225	270.317	34255.957	38503.25	24.709	26.182	29.192	1.017	14.81
12/18/2017 17:45	1539900	118.581	19.225	270.282	34279.875	38529.625	24.728	26.2	29.172	1.017	14.815
12/18/2017 18:00	1540800	118.571	19.225	270.259	34291.574	38543.207	24.738	26.209	29.162	1.017	14.816
12/18/2017 18:15	1541700	118.579	19.224	270.279	34284.574	38536.285	24.733	26.205	29.168	1.017	14.805
12/18/2017 18:30	1542600	118.556	19.224	270.226	34273.02	38522.785	24.723	26.195	29.177	1.017	14.816
12/18/2017 18:45	1543500	118.55	19.224	270.211	34292.391	38544.852	24.739	26.211	29.161	1.017	14.814
12/18/2017 19:00	1544400	118.545	19.225	270.202	34281.383	38531.676	24.729	26.202	29.17	1.017	14.815
12/18/2017 19:15	1545300	118.541	19.225	270.192	34270.844	38519.699	24.721	26.193	29.179	1.017	14.815
12/18/2017 19:30	1546200	118.536	19.225	270.18	34278.055	38527.801	24.727	26.199	29.173	1.017	14.82
12/18/2017 19:45	1547100	118.529	19.225	270.163	34263.836	38511.391	24.715	26.188	29.185	1.017	14.818
12/18/2017 20:00	1548000	118.531	19.225	270.169	34275.813	38525.566	24.725	26.197	29.175	1.017	14.812
12/18/2017 20:15	1548900	118.536	19.225	270.18	34259.383	38506.887	24.712	26.185	29.189	1.017	14.811
12/18/2017 20:30	1549800	118.521	19.225	270.146	34257.242	38504.188	24.71	26.183	29.191	1.017	14.82
12/18/2017 20:45	1550700	118.529	19.225	270.163	34282.359	38532.281	24.73	26.202	29.17	1.017	14.818
12/18/2017 21:00	1551600	118.524	19.225	270.152	34296.656	38548.781	24.742	26.213	29.157	1.017	14.82
12/18/2017 21:15	1552500	118.531	19.225	270.168	34281.09	38531.063	24.729	26.201	29.171	1.017	14.816
12/18/2017 21:30	1553400	118.514	19.225	270.131	34278.523	38528.176	24.727	26.199	29.173	1.017	14.827
12/18/2017 21:45	1554300	118.518	19.225	270.139	34277.613	38527.438	24.726	26.199	29.174	1.017	14.823
12/18/2017 22:00	1555200	118.524	19.225	270.153	34264.195	38512.074	24.716	26.188	29.185	1.017	14.819
12/18/2017 22:15	1556100	118.535	19.224	270.177	34277.516	38527.77	24.727	26.199	29.174	1.017	14.815
12/18/2017 22:30	1557000	118.552	19.225	270.217	34289.121	38539.883	24.735	26.207	29.164	1.017	14.809
12/18/2017 22:45	1557900	118.543	19.225	270.196	34271.027	38520.113	24.721	26.194	29.179	1.017	14.819
12/18/2017 23:00	1558800	118.54	19.225	270.19	34271.563	38520.352	24.721	26.194	29.179	1.017	14.822
12/18/2017 23:15	1559700	118.538	19.225	270.185	34282.758	38533.219	24.731	26.203	29.169	1.017	14.823
12/18/2017 23:30	1560600	118.553	19.225	270.219	34278.418	38528.059	24.727	26.199	29.173	1.017	14.815
12/18/2017 23:45	1561500	118.564	19.226	270.243	34284.727	38534.727	24.732	26.204	29.168	1.017	14.815
12/19/2017 0:00	1562400	118.555	19.225	270.222	34277.598	38527.641	24.727	26.199	29.174	1.017	14.813
12/19/2017 0:15	1563300	118.57	19.224	270.257	34274.531	38524.484	24.724	26.197	29.176	1.017	14.814
12/19/2017 0:30	1564200	118.568	19.224	270.253	34282.086	38533.414	24.731	26.203	29.17	1.017	14.814
12/19/2017 0:45	1565100	118.57	19.225	270.258	34305.707	38559.168	24.749	26.22	29.15	1.017	14.817
12/19/2017 1:00	1566000	118.575	19.224	270.27	34296.098	38548.941	24.742	26.213	29.158	1.017	14.806
12/19/2017 1:15	1566900	118.585	19.225	270.292	34300.766	38553.684	24.745	26.217	29.154	1.017	14.812
12/19/2017 1:30	1567800	118.577	19.225	270.274	34284.492	38535.039	24.732	26.204	29.168	1.017	14.818
12/19/2017 1:45	1568700	118.59	19.225	270.303	34299.836	38552.215	24.744	26.216	29.155	1.017	14.811
12/19/2017 2:00	1569600	118.588	19.225	270.298	34274.074	38523.539	24.724	26.196	29.177	1.017	14.813
12/19/2017 2:15	1570500	118.595	19.225	270.315	34301.66	38553.977	24.745	26.217	29.153	1.017	14.811
12/19/2017 2:30	1571400	118.59	19.225	270.303	34277.758	38527.824	24.727	26.199	29.173	1.017	14.808
12/19/2017 2:45	1572300	118.584	19.225	270.289	34283.57	38533.781	24.731	26.203	29.168	1.017	14.808
12/19/2017 3:00	1573200	118.593	19.225	270.311	34293.75	38545.512	24.739	26.211	29.16	1.017	14.813
12/19/2017 3:15	1574100	118.596	19.225	270.317	34284.316	38534.77	24.732	26.204	29.168	1.017	14.811
12/19/2017 3:30	1575000	118.592	19.224	270.307	34271.328	38520.672	24.722	26.194	29.179	1.017	14.811
12/19/2017 3:45	1575900	118.591	19.225	270.305	34273.234	38522.164	24.723	26.195	29.177	1.017	14.812
12/19/2017 4:00	1576800	118.593	19.224	270.311	34284.102	38535.105	24.732	26.204	29.168	1.017	14.811
12/19/2017 4:15	1577700	118.596	19.225	270.318	34278.25	38528.375	24.727	26.199	29.173	1.017	14.812
12/19/2017 4:30	1578600	118.586	19.225	270.295	34293.535	38545.051	24.739	26.211	29.16	1.017	14.814
12/19/2017 4:45	1579500	118.585	19.224	270.291	34232.637	38477.832	24.691	26.165	29.212	1.017	14.816
12/19/2017 5:00	1580400	118.59	19.225	270.303	34255.672	38502.715	24.709	26.182	29.192	1.017	14.815
12/19/2017 5:15	1581300	118.597	19.225	270.318	34282.277	38532.258	24.73	26.202	29.17	1.017	14.817
12/19/2017 5:30	1582200	118.598	19.224	270.322	34276.176	38526.262	24.726	26.198	29.175	1.017	14.813
12/19/2017 5:45	1583100	118.591	19.224	270.306	34265.238	38513.824	24.717	26.189	29.184	1.017	14.816
12/19/2017 6:00	1584000	118.596	19.225	270.317	34281.148	38531.348	24.729	26.201	29.171	1.017	14.825
12/19/2017 6:15	1584900	118.607	19.224	270.342	34277.891	38528.262	24.727	26.199	29.173	1.017	14.819
12/19/2017 6:30	1585800	118.594	19.225	270.313	34280.316	38530.555	24.729	26.201	29.171	1.017	14.82
12/19/2017 6:45	1586700	118.606	19.225	270.34	34297.055	38549.09	24.742	26.213	29.157	1.017	14.823
12/19/2017 7:00	1587600	118.606	19.225	270.341	34282.18	38532.367	24.73	26.202	29.17	1.017	14.822
12/19/2017 7:15	1588500	118.614	19.224	270.358	34309.988	38564.422	24.753	26.224	29.146	1.017	14.828
12/19/2017 7:30	1589400	118.612	19.226	270.353	34282.594	38532.109	24.73	26.202	29.169	1.017	14.834
12/19/2017 7:45	1590300	118.625	19.225	270.382	34287.156	38537.961	24.734	26.206	29.165	1.017	14.824
12/19/2017 8:00	1591200	118.622	19.224	270.377	34291.68	38543.758	24.738	26.21	29.162	1.017	14.829
12/19/2017 8:15	1592100	118.641	19.225	270.42	34268.238	38516.547	24.719	26.191	29.182	1.017	14.825
12/19/2017 8:30	1593000	118.647	19.225	270.434	34288.344	38539.652	24.735	26.207	29.164	1.017	14.83
12/19/2017 8:45	1593900	118.651	19.225	270.443	34282.617	38532.777	24.73	26.202	29.169	1.017	14.828
12/19/2017 9:00	1594800	118.654	19.224	270.448	34299.563	38552.703	24.744	26.216	29.155	1.017	14.832
12/19/2017 9:15	1595700	118.655	19.225	270.45	34300.254	38552.602	24.744	26.216	29.154	1.017	14.833
12/19/2017 9:30	1596600	118.654	19.225	270.449	34280.855	38530.523	24.729	26.201	29.171	1.017	14.833
12/19/2017 9:45	1597500	118.672	19.224	270.491	34291.23	38543.039	24.738	26.209	29.162	1.017	14.832
12/19/2017 10:00	1598400	118.664	19.225	270.472	34300.105	38552.516	24.744	26.216	29.154	1.017	14.838
12/19/2017 10:15	1599300	118.675	19.224	270.497	34280.387	38531.148	24.729	26.201	29.171	1.017	14.834
12/19/2017 10:30	1600200	118.691	19.225	270.533	34276.055	38525.762	24.725	26.198	29.175	1.017	14.832
12/19/2017 10:45	1601100	118.694	19.225	270.54	34298.988	38551.109	24.743	26.215	29.155	1.017	14.831
12/19/2017 11:00	1602000	118.694	19.225	270.539	34294.223	38546.043	24.74	26.211	29.159	1.017	14.832
12/19/2017 11:15	1602900	118.687	19.225	270.525	34283.828	38534.004	24.731	26.203	29.168	1.017	14.833
12/19/2017 11:30	1603800	118.708	19.226	270.573	34288.246	38538.75	24.735	26.206	29.165	1.017	14.821
12/19/2017 11:45	1604700	118.7	19.224	270.554	34288.285	38539.73	24.735	26.207	29.164	1.017	14.827
12/19/2017 12:00	1605600	118.713	19.224	270.584	34296.063	38548.617	24.741	26.213	29.158	1.017	14.824
12/19/2017 12:15	1606500	118.707	19.225	270.569	34268.434	38516.766	24.719	26.191	29.181	1.017	14.816
12/19/2017 12:30	1607400	118.705	19.226	270.566	34302.309	38554.488	24.746	26.217	29.153	1.017	14.815
12/19/2017 12:45	1608300	118.714	19.225	270.585	34265.875	38514.246	24.717	26.19	29.184	1.017	14.821
12/19/2017 13:00	1609200	118.712	19.226	270.582	34287.77	38538.07	24.734	26.206	29.165	1.017	14.813
12/19/2017 13:15	1610100	118.706	19.225	270.568	34295.359	38546.824	24.74	26.212	29.158	1.017	14.812
12/19/2017 13:30	1611000	118.698	19.225	270.55	34306.941	38559.98	24.75	26.221	29.149	1.017	14.809
12/19/2017 13:45	1611900	118.699	19.225	270.552	34273.035	38521.801	24.722	26.195	29.177	1.017	14.811
12/19/2017 14:00	1612800	118.697	19.224	270.547	34235.645	38480.988	24.693	26.167	29.209	1.017	14.807
12/19/2017 14:15	1613700	118.692	19.225	270.536	34258.273	38505.852	24.711	26.184	29.19	1.017	14.809
12/19/2017 14:30	1614600	118.684	19.225	270.517	34277.961	38527.543	24.727	26.199	29.173	1.017	14.803
12/19/2017 14:45	1615500	118.682	19.224	270.512	34296.383	38548.832	24.742	26.213	29.158	1.017	14.804
12/19/2017 15:00	1616400	118.671	19.225	270.488	34289.922	38541.07	24.736	26.208	29.163	1.017	14.81
12/19/2017 15:15	1617300	118.659	19.224	270.46	34311.168	38565.664	24.754	26.225	29.145	1.017	14.815
12/19/2017 15:30	1618200	118.662	19.225	270.466	34286.73	38537.684	24.734	26.206	29.166	1.017	14.804
12/19/2017 15:45	1619100	118.636	19.224	270.408	34266.023	38514.852	24.718	26.19	29.183	1.017	14.815
12/19/2017 16:00	1620000	118.637	19.225	270.41	34284.34	38534.645	24.732	26.204	29.168	1.017	14.809
12/19/2017 16:15	1620900	118.629	19.224	270.392	34290.199	38542.094	24.737	26.209	29.163	1.017	14.809
12/19/2017 16:30	1621800	118.606	19.224	270.34	34287.137	38538.734	24.734	26.206	29.165	1.017	14.82
12/19/2017 16:45	1622700	118.605	19.224	270.336	34259.691	38507.805	24.713	26.185	29.189	1.017	14.811
12/19/2017 17:00	1623600	118.583	19.225	270.288	34285.43	38536.375	24.733	26.205	29.167	1.017	14.814
12/19/2017 17:15	1624500	118.576	19.225	270.27	34275.813	38524.855	24.725	26.197	29.175	1.017	14.813
12/19/2017 17:30	1625400	118.577	19.225	270.274	34263.047	38510.574	24.715	26.187	29.186	1.017	14.807
12/19/2017 17:45	1626300	118.563	19.225	270.242	34286.438	38537.156	24.733	26.205	29.166	1.017	14.817
12/19/2017 18:00	1627200	118.541	19.225	270.19	34276.043	38525.895	24.725	26.198	29.175	1.017	14.821
12/19/2017 18:15	1628100	118.541	19.225	270.192	34267.449	38516.164	24.718	26.191	29.182	1.017	14.815
12/19/2017 18:30	1629000	118.538	19.224	270.185	34278.359	38528.719	24.727	26.2	29.173	1.017	14.817
12/19/2017 18:45	1629900	118.522	19.224	270.148	34277.707	38528.27	24.727	26.199	29.173	1.017	14.822
12/19/2017 19:00	1630800	118.513	19.225	270.127	34263.82	38511.871	24.715	26.188	29.185	1.017	14.82
12/19/2017 19:15	1631700	118.508	19.224	270.116	34276.398	38526.797	24.726	26.198	29.175	1.017	14.819
12/19/2017 19:30	1632600	118.504	19.225	270.107	34253.148	38500.16	24.707	26.18	29.194	1.017	14.816
12/19/2017 19:45	1633500	118.49	19.225	270.075	34256.379	38503.57	24.71	26.182	29.192	1.017	14.819
12/19/2017 20:00	1634400	118.524	19.224	270.152	34266.758	38515.895	24.718	26.191	29.183	1.017	14.813
12/19/2017 20:15	1635300	118.484	19.224	270.061	34271.145	38520.824	24.722	26.194	29.179	1.017	14.809
12/19/2017 20:30	1636200	118.471	19.226	270.032	34249.531	38495.238	24.704	26.177	29.197	1.017	14.808
12/19/2017 20:45	1637100	118.472	19.224	270.035	34267.883	38517.227	24.719	26.192	29.182	1.017	14.805
12/19/2017 21:00	1638000	118.474	19.224	270.039	34277.723	38527.859	24.727	26.199	29.173	1.017	14.808
12/19/2017 21:15	1638900	118.481	19.223	270.055	34276.309	38527.203	24.726	26.198	29.175	1.017	14.81
12/19/2017 21:30	1639800	118.485	19.226	270.065	34262.527	38509.777	24.714	26.187	29.186	1.017	14.8
12/19/2017 21:45	1640700	118.471	19.225	270.032	34267.754	38516.355	24.719	26.191	29.182	1.017	14.807
12/19/2017 22:00	1641600	118.485	19.224	270.064	34277.375	38527.469	24.726	26.199	29.174	1.017	14.807
12/19/2017 22:15	1642500	118.492	19.225	270.08	34277.426	38527.027	24.726	26.198	29.174	1.017	14.806
12/19/2017 22:30	1643400	118.482	19.225	270.058	34268.043	38516.832	24.719	26.191	29.182	1.017	14.811
12/19/2017 22:45	1644300	118.479	19.223	270.051	34274.469	38525.133	24.725	26.197	29.176	1.017	14.816
12/19/2017 23:00	1645200	118.486	19.225	270.067	34279.211	38529.387	24.728	26.2	29.172	1.017	14.82
12/19/2017 23:15	1646100	118.474	19.225	270.039	34276.969	38526.867	24.726	26.198	29.174	1.017	14.829
12/19/2017 23:30	1647000	118.492	19.225	270.081	34286.703	38537.594	24.734	26.206	29.166	1.017	14.817
12/19/2017 23:45	1647900	118.489	19.224	270.073	34281.414	38532.305	24.73	26.202	29.17	1.017	14.82
12/20/2017 0:00	1648800	118.492	19.224	270.079	34266.773	38516.277	24.718	26.191	29.183	1.017	14.818
12/20/2017 0:15	1649700	118.5	19.224	270.098	34295.754	38548.203	24.741	26.213	29.158	1.017	14.82
12/20/2017 0:30	1650600	118.507	19.223	270.114	34279.918	38531.336	24.729	26.201	29.172	1.017	14.81
12/20/2017 0:45	1651500	118.53	19.223	270.166	34280.738	38532.043	24.73	26.202	29.171	1.017	14.82
12/20/2017 1:00	1652400	118.525	19.224	270.155	34294.09	38546.551	24.74	26.212	29.16	1.017	14.806
12/20/2017 1:15	1653300	118.523	19.225	270.15	34274.348	38523.918	24.724	26.196	29.176	1.017	14.808
12/20/2017 1:30	1654200	118.517	19.224	270.136	34271.918	38521.332	24.722	26.195	29.178	1.017	14.81
12/20/2017 1:45	1655100	118.521	19.225	270.146	34267.344	38515.973	24.718	26.191	29.182	1.017	14.812
12/20/2017 2:00	1656000	118.528	19.225	270.163	34298	38550.43	24.743	26.214	29.156	1.017	14.813
12/20/2017 2:15	1656900	118.534	19.225	270.176	34263.313	38511.441	24.715	26.188	29.186	1.017	14.809
12/20/2017 2:30	1657800	118.529	19.225	270.163	34267.086	38515.828	24.718	26.191	29.183	1.017	14.807
12/20/2017 2:45	1658700	118.533	19.224	270.173	34270.809	38520.301	24.721	26.194	29.179	1.017	14.814
12/20/2017 3:00	1659600	118.532	19.224	270.171	34258.449	38506.34	24.711	26.184	29.19	1.017	14.808
12/20/2017 3:15	1660500	118.536	19.225	270.18	34288.258	38539.402	24.735	26.207	29.165	1.017	14.8
12/20/2017 3:30	1661400	118.538	19.225	270.185	34261.598	38509.66	24.714	26.187	29.187	1.017	14.803
12/20/2017 3:45	1662300	118.549	19.225	270.209	34277.875	38527.809	24.727	26.199	29.173	1.017	14.796

12/20/2017 4:00	1663200	118.531	19.225	270.168	34288.801	38540.164	24.736	26.207	29.164	1.017	14.802
12/20/2017 4:15	1664100	118.542	19.225	270.195	34268.363	38517.191	24.719	26.192	29.181	1.017	14.801
12/20/2017 4:30	1665000	118.545	19.223	270.2	34282.203	38533.688	24.731	26.203	29.17	1.017	14.794
12/20/2017 4:45	1665900	118.537	19.224	270.183	34298.352	38551.406	24.743	26.215	29.156	1.017	14.794
12/20/2017 5:00	1666800	118.542	19.224	270.195	34267.414	38516.414	24.719	26.191	29.182	1.017	14.794
12/20/2017 5:15	1667700	118.549	19.224	270.209	34290.621	38542.719	24.737	26.209	29.162	1.017	14.801
12/20/2017 5:30	1668600	118.549	19.224	270.21	34270.004	38519.328	24.721	26.193	29.18	1.017	14.8
12/20/2017 5:45	1669500	118.55	19.224	270.212	34267.531	38516.832	24.719	26.191	29.182	1.017	14.8
12/20/2017 6:00	1670400	118.546	19.224	270.204	34278.949	38529.664	24.728	26.2	29.172	1.017	14.804
12/20/2017 6:15	1671300	118.549	19.225	270.21	34299.586	38552.355	24.744	26.216	29.155	1.017	14.813
12/20/2017 6:30	1672200	118.544	19.223	270.198	34284.129	38535.93	24.732	26.204	29.168	1.017	14.811
12/20/2017 6:45	1673100	118.553	19.224	270.219	34274.258	38524.543	24.724	26.197	29.176	1.017	14.811
12/20/2017 7:00	1674000	118.549	19.224	270.21	34297.375	38550.09	24.743	26.214	29.157	1.017	14.815
12/20/2017 7:15	1674900	118.547	19.224	270.205	34258.805	38506.891	24.712	26.185	29.19	1.017	14.821
12/20/2017 7:30	1675800	118.542	19.224	270.194	34282.766	38533.953	24.731	26.203	29.169	1.017	14.827
12/20/2017 7:45	1676700	118.556	19.225	270.225	34294.875	38546.918	24.74	26.212	29.159	1.017	14.831
12/20/2017 8:00	1677600	118.563	19.225	270.243	34260.453	38507.949	24.713	26.185	29.188	1.017	14.83
12/20/2017 8:15	1678500	118.57	19.225	270.259	34280.98	38530.73	24.729	26.201	29.171	1.017	14.836
12/20/2017 8:30	1679400	118.555	19.225	270.224	34283.238	38533.762	24.731	26.203	29.169	1.017	14.845
12/20/2017 8:45	1680300	118.57	19.224	270.258	34288.637	38540.34	24.736	26.207	29.164	1.017	14.843
12/20/2017 9:00	1681200	118.572	19.224	270.262	34283.688	38534.777	24.732	26.204	29.168	1.017	14.846
12/20/2017 9:15	1682100	118.57	19.225	270.257	34268.82	38517.633	24.72	26.192	29.181	1.017	14.849
12/20/2017 9:30	1683000	118.578	19.225	270.275	34288.016	38539.066	24.735	26.207	29.165	1.017	14.851
12/20/2017 9:45	1683900	118.583	19.224	270.287	34282.617	38533.863	24.731	26.203	29.169	1.017	14.855
12/20/2017 10:00	1684800	118.603	19.224	270.332	34288.473	38539.941	24.735	26.207	29.164	1.017	14.849
12/20/2017 10:15	1685700	118.588	19.225	270.3	34297.645	38549.82	24.742	26.214	29.157	1.017	14.86
12/20/2017 10:30	1686600	118.598	19.225	270.321	34220.469	38463.207	24.681	26.155	29.222	1.017	14.86
12/20/2017 10:45	1687500	118.606	19.226	270.341	34224.559	38467.023	24.684	26.158	29.219	1.017	14.849
12/20/2017 11:00	1688400	118.612	19.224	270.352	34276.871	38527.328	24.726	26.199	29.174	1.017	14.85
12/20/2017 11:15	1689300	118.615	19.224	270.361	34247.777	38494.277	24.703	26.176	29.199	1.017	14.853
12/20/2017 11:30	1690200	118.619	19.224	270.369	34293.906	38546.477	24.74	26.212	29.16	1.017	14.849
12/20/2017 11:45	1691100	118.617	19.224	270.365	34293.512	38545.684	24.739	26.211	29.16	1.017	14.844
12/20/2017 12:00	1692000	118.621	19.224	270.374	34273.703	38523.637	24.724	26.196	29.177	1.017	14.84
12/20/2017 12:15	1692900	118.631	19.224	270.397	34298.684	38551.922	24.744	26.215	29.156	1.017	14.839
12/20/2017 12:30	1693800	118.634	19.225	270.403	34285.859	38536.859	24.733	26.205	29.167	1.017	14.834
12/20/2017 12:45	1694700	118.648	19.224	270.435	34293.113	38545.234	24.739	26.211	29.16	1.017	14.83
12/20/2017 13:00	1695600	118.638	19.224	270.413	34279.711	38530.238	24.728	26.201	29.172	1.017	14.83
12/20/2017 13:15	1696500	118.651	19.224	270.442	34289.828	38541.895	24.737	26.208	29.163	1.017	14.821
12/20/2017 13:30	1697400	118.642	19.225	270.422	34277.508	38527.473	24.726	26.199	29.174	1.017	14.828
12/20/2017 13:45	1698300	118.64	19.224	270.417	34286.941	38538.801	24.734	26.206	29.166	1.017	14.827
12/20/2017 14:00	1699200	118.639	19.224	270.415	34285.645	38537.27	24.733	26.205	29.167	1.017	14.828
12/20/2017 14:15	1700100	118.628	19.223	270.39	34263.387	38512.68	24.716	26.189	29.186	1.017	14.818
12/20/2017 14:30	1701000	118.64	19.224	270.417	34277.359	38528.031	24.727	26.199	29.174	1.017	14.815
12/20/2017 14:45	1701900	118.633	19.224	270.4	34292.387	38544.922	24.739	26.211	29.161	1.017	14.819
12/20/2017 15:00	1702800	118.621	19.224	270.373	34293.465	38546.059	24.74	26.211	29.16	1.017	14.821
12/20/2017 15:15	1703700	118.609	19.224	270.346	34284.301	38535.328	24.732	26.204	29.168	1.017	14.823
12/20/2017 15:30	1704600	118.614	19.225	270.359	34284.363	38535.176	24.732	26.204	29.168	1.017	14.819
12/20/2017 15:45	1705500	118.6	19.223	270.327	34290.688	38543.227	24.738	26.209	29.162	1.017	14.82
12/20/2017 16:00	1706400	118.58	19.224	270.281	34288.398	38540.363	24.736	26.207	29.164	1.017	14.826
12/20/2017 16:15	1707300	118.622	19.224	270.376	34302.285	38556.117	24.747	26.218	29.153	1.017	14.815
12/20/2017 16:30	1708200	118.583	19.223	270.287	34285.914	38538.223	24.734	26.206	29.166	1.017	14.818
12/20/2017 16:45	1709100	118.565	19.224	270.247	34276.824	38527.063	24.726	26.198	29.174	1.017	14.813
12/20/2017 17:00	1710000	118.545	19.224	270.201	34288.043	38540.184	24.735	26.207	29.165	1.017	14.823
12/20/2017 17:15	1710900	118.553	19.224	270.219	34279.891	38530.945	24.729	26.201	29.172	1.017	14.811
12/20/2017 17:30	1711800	118.532	19.223	270.17	34279.871	38531.066	24.729	26.201	29.172	1.017	14.825
12/20/2017 17:45	1712700	118.52	19.224	270.143	34283.066	38534.445	24.731	26.203	29.169	1.017	14.825
12/20/2017 18:00	1713600	118.511	19.224	270.122	34263.574	38512.383	24.716	26.188	29.186	1.017	14.824
12/20/2017 18:15	1714500	118.501	19.224	270.101	34260.848	38509.395	24.714	26.186	29.188	1.017	14.824
12/20/2017 18:30	1715400	118.49	19.224	270.076	34265.844	38514.934	24.718	26.19	29.184	1.017	14.827
12/20/2017 18:45	1716300	118.491	19.223	270.077	34274.879	38525.535	24.725	26.197	29.176	1.017	14.829
12/20/2017 19:00	1717200	118.475	19.224	270.041	34273.367	38523.324	24.724	26.196	29.177	1.017	14.832
12/20/2017 19:15	1718100	118.468	19.224	270.024	34258.871	38506.965	24.712	26.185	29.19	1.017	14.827
12/20/2017 19:30	1719000	118.458	19.225	270.001	34260.551	38508.48	24.713	26.186	29.188	1.017	14.833
12/20/2017 19:45	1719900	118.455	19.224	269.995	34250.563	38497.98	24.706	26.179	29.197	1.017	14.825
12/20/2017 20:00	1720800	118.447	19.224	269.977	34255.34	38502.844	24.709	26.182	29.193	1.017	14.834
12/20/2017 20:15	1721700	118.43	19.225	269.938	34270.031	38518.785	24.72	26.193	29.18	1.017	14.835
12/20/2017 20:30	1722600	118.397	19.224	269.864	34264.848	38513.746	24.717	26.189	29.184	1.017	14.837
12/20/2017 20:45	1723500	118.425	19.223	269.928	34255.328	38503.695	24.71	26.183	29.193	1.017	14.837
12/20/2017 21:00	1724400	118.423	19.223	269.923	34267.344	38517.063	24.719	26.192	29.182	1.017	14.841
12/20/2017 21:15	1725300	118.444	19.224	269.971	34273.578	38523.703	24.724	26.196	29.177	1.017	14.825
12/20/2017 21:30	1726200	118.431	19.224	269.942	34265.742	38514.82	24.717	26.19	29.184	1.017	14.833
12/20/2017 21:45	1727100	118.427	19.225	269.931	34252.84	38499.746	24.707	26.18	29.195	1.017	14.832
12/20/2017 22:00	1728000	118.425	19.224	269.928	34286.887	38538.301	24.734	26.206	29.166	1.017	14.831
12/20/2017 22:15	1728900	118.421	19.225	269.919	34208.234	38449.68	24.671	26.146	29.233	1.017	14.833
12/20/2017 22:30	1729800	118.429	19.224	269.936	34244.129	38490.461	24.7	26.174	29.202	1.017	14.836
12/20/2017 22:45	1730700	118.425	19.225	269.926	34277.699	38527.758	24.727	26.199	29.173	1.017	14.839
12/20/2017 23:00	1731600	118.431	19.224	269.94	34264.172	38512.703	24.716	26.189	29.185	1.017	14.839
12/20/2017 23:15	1732500	118.44	19.225	269.962	34264.75	38513.133	24.716	26.189	29.185	1.017	14.838
12/20/2017 23:30	1733400	118.441	19.223	269.963	34290.813	38543.367	24.738	26.209	29.162	1.017	14.843
12/20/2017 23:45	1734300	118.453	19.225	269.99	34282.559	38532.934	24.73	26.202	29.169	1.017	14.844
12/21/2017 0:00	1735200	118.449	19.224	269.982	34276.688	38526.992	24.726	26.198	29.174	1.017	14.843
12/21/2017 0:15	1736100	118.454	19.224	269.994	34282.734	38533.789	24.731	26.203	29.169	1.017	14.837
12/21/2017 0:30	1737000	118.464	19.224	270.015	34277.727	38527.863	24.727	26.199	29.173	1.017	14.843
12/21/2017 0:45	1737900	118.468	19.225	270.024	34257.289	38504.594	24.71	26.183	29.191	1.017	14.839
12/21/2017 1:00	1738800	118.469	19.223	270.028	34272.414	38522.824	24.723	26.196	29.178	1.017	14.84
12/21/2017 1:15	1739700	118.472	19.224	270.034	34296.121	38549.043	24.742	26.213	29.158	1.017	14.836
12/21/2017 1:30	1740600	118.473	19.224	270.037	34278.953	38529.387	24.728	26.2	29.172	1.017	14.843
12/21/2017 1:45	1741500	118.486	19.224	270.066	34282.402	38533.414	24.731	26.203	29.169	1.017	14.838
12/21/2017 2:00	1742400	118.485	19.224	270.065	34287.418	38539.051	24.735	26.207	29.165	1.017	14.842
12/21/2017 2:15	1743300	118.5	19.225	270.097	34276.176	38525.898	24.725	26.198	29.175	1.017	14.839
12/21/2017 2:30	1744200	118.497	19.224	270.092	34288.188	38540.125	24.735	26.207	29.165	1.017	14.837
12/21/2017 2:45	1745100	118.5	19.224	270.098	34274.203	38524.199	24.724	26.196	29.176	1.017	14.843
12/21/2017 3:00	1746000	118.515	19.224	270.133	34267.941	38516.863	24.719	26.191	29.182	1.017	14.841
12/21/2017 3:15	1746900	118.511	19.225	270.123	34293.465	38545.406	24.739	26.211	29.16	1.017	14.847
12/21/2017 3:30	1747800	118.513	19.223	270.127	34271.898	38522.246	24.723	26.195	29.178	1.017	14.842
12/21/2017 3:45	1748700	118.515	19.225	270.133	34266.297	38514.586	24.717	26.19	29.183	1.017	14.84
12/21/2017 4:00	1749600	118.527	19.224	270.159	34282.25	38533.16	24.731	26.203	29.17	1.017	14.837
12/21/2017 4:15	1750500	118.512	19.224	270.125	34272.031	38521.461	24.722	26.195	29.178	1.017	14.838
12/21/2017 4:30	1751400	118.515	19.224	270.133	34276.621	38527.047	24.726	26.198	29.174	1.017	14.839
12/21/2017 4:45	1752300	118.52	19.224	270.143	34272.012	38521.438	24.722	26.195	29.178	1.017	14.836
12/21/2017 5:00	1753200	118.525	19.224	270.154	34290.535	38542.84	24.737	26.209	29.163	1.017	14.837
12/21/2017 5:15	1754100	118.525	19.223	270.155	34278.633	38529.676	24.728	26.2	29.173	1.017	14.838
12/21/2017 5:30	1755000	118.533	19.224	270.174	34288.52	38540.719	24.736	26.208	29.164	1.017	14.835
12/21/2017 5:45	1755900	118.523	19.224	270.151	34293.289	38545.781	24.739	26.211	29.16	1.017	14.841
12/21/2017 6:00	1756800	118.526	19.224	270.157	34285.57	38537.105	24.733	26.205	29.167	1.017	14.841
12/21/2017 6:15	1757700	118.529	19.223	270.165	34292.57	38545.418	24.739	26.211	29.161	1.017	14.844
12/21/2017 6:30	1758600	118.538	19.224	270.185	34294.453	38547.09	24.74	26.212	29.159	1.017	14.84
12/21/2017 6:45	1759500	118.531	19.224	270.169	34280.836	38531.938	24.73	26.202	29.171	1.017	14.847
12/21/2017 7:00	1760400	118.535	19.225	270.177	34282.484	38532.914	24.73	26.202	29.169	1.017	14.85
12/21/2017 7:15	1761300	118.538	19.224	270.186	34232.426	38477.371	24.691	26.165	29.212	1.017	14.852
12/21/2017 7:30	1762200	118.542	19.224	270.193	34240.883	38486.957	24.698	26.171	29.205	1.017	14.85
12/21/2017 7:45	1763100	118.55	19.225	270.212	34262.168	38510.301	24.714	26.187	29.187	1.017	14.851
12/21/2017 8:00	1764000	118.543	19.224	270.195	34280.09	38530.52	24.729	26.201	29.171	1.017	14.855
12/21/2017 8:15	1764900	118.553	19.224	270.22	34297.996	38551.074	24.743	26.215	29.156	1.017	14.849
12/21/2017 8:30	1765800	118.553	19.224	270.219	34277.543	38527.734	24.727	26.199	29.174	1.017	14.856
12/21/2017 8:45	1766700	118.551	19.224	270.214	34277.086	38527.141	24.726	26.198	29.174	1.017	14.853
12/21/2017 9:00	1767600	118.567	19.225	270.252	34276.68	38526.188	24.726	26.198	29.174	1.017	14.857
12/21/2017 9:15	1768500	118.559	19.225	270.233	34276.934	38526.895	24.726	26.198	29.174	1.017	14.865
12/21/2017 9:30	1769400	118.56	19.224	270.235	34270.34	38519.773	24.721	26.193	29.18	1.017	14.867
12/21/2017 9:45	1770300	118.577	19.225	270.273	34277.613	38527.305	24.726	26.199	29.174	1.017	14.859
12/21/2017 10:00	1771200	118.579	19.224	270.277	34267.711	38516.605	24.719	26.191	29.182	1.017	14.867
12/21/2017 10:15	1772100	118.594	19.223	270.312	34282.035	38533.641	24.731	26.203	29.17	1.017	14.864
12/21/2017 10:30	1773000	118.591	19.224	270.306	34297.18	38549.871	24.742	26.214	29.157	1.017	14.863
12/21/2017 10:45	1773900	118.588	19.224	270.299	34278.867	38529.223	24.728	26.2	29.172	1.017	14.861
12/21/2017 11:00	1774800	118.599	19.223	270.323	34291.004	38543.082	24.738	26.209	29.162	1.017	14.856
12/21/2017 11:15	1775700	118.607	19.224	270.342	34278.934	38529.363	24.728	26.2	29.172	1.017	14.859
12/21/2017 11:30	1776600	118.597	19.224	270.32	34272.973	38522.734	24.723	26.195	29.178	1.017	14.855
12/21/2017 11:45	1777500	118.615	19.225	270.361	34283.598	38534.164	24.731	26.203	29.168	1.017	14.858
12/21/2017 12:00	1778400	118.631	19.224	270.398	34273.594	38523.215	24.723	26.196	29.177	1.017	14.846
12/21/2017 12:15	1779300	118.629	19.225	270.391	34280.414	38530.301	24.729	26.201	29.171	1.017	14.849
12/21/2017 12:30	1780200	118.631	19.224	270.396	34281.355	38532.445	24.73	26.202	29.17	1.017	14.848
12/21/2017 12:45	1781100	118.634	19.224	270.403	34282.953	38533.883	24.731	26.203	29.169	1.017	14.847
12/21/2017 13:00	1782000	118.636	19.225	270.408	34296.645	38548.98	24.742	26.213	29.157	1.017	14.848
12/21/2017 13:15	1782900	118.632	19.224	270.398	34268.598	38517.898	24.72	26.192	29.181	1.017	14.848
12/21/2017 13:30	1783800	118.623	19.224	270.378	34272.566	38522.566	24.723	26.195	29.178	1.017	14.85
12/21/2017 13:45	1784700	118.64	19.225	270.417	34297.926	38549.984	24.742	26.214	29.156	1.017	14.838
12/21/2017 14:00	1785600	118.643	19.225	270.423	34273.188	38522.539	24.723	26.195	29.177	1.017	14.831
12/21/2017 14:15	1786500	118.643	19.224	270.423	34277.91	38528.648	24.727	26.199	29.173	1.017	14.836
12/21/2017 14:30	1787400	118.653	19.224	270.448	34276.715	38527.23	24.726	26.199	29.174	1.017	14.826
12/21/2017 14:45	1788300	118.638	19.224	270.412	34281.227	38531.875	24.73	26.202	29.17	1.017	14.832
12/21/2017 15:00	1789200	118.627	19.224	270.387	34285.648	38536.98	24.733	26.205	29.167	1.017	14.84
12/21/2017 15:15	1790100	118.626	19.225	270.386	34285.961	38537.043	24.733	26.205	29.166	1.017	14.825
12/21/2017 15:30	1791000	118.618	19.224	270.368	34282.973	38533.836	24.731	26.203	29.169	1.017	14.827
12/21/2017 15:45	1791900	118.616	19.224	270.363	34281.879	38532.605	24.73	26.202	29.17	1.017	14.826
12/21/2017 16:00	1792800	118.615	19.224	270.361	34280.535	38531.668	24.729	26.202	29.171	1.017	14.827
12/21/2017 16:15	1793700	118.604	19.225	270.335	34301.035	38553.918	24.745	26.217	29.154	1.017	14.834
12/21/2017 16:30	1794600	118.594	19.225	270.313	34274.625	38524.301	24.724	26.197	29.176	1.017	14.835
12/21/2017 16:45	1795500	118.582	19.224	270.285	34266.633	38515.754	24.718	26.191	29.183	1.017	14.834
12/21/2017 17:00	1796400	118.584	19.223	270.29	34285.875	38538.109	24.734	26.206	29.167	1.017	14.836
12/21/2017 17:15	1797300	118.559	19.224	270.231	34277.816	38528.469	24.727	26.199	29.173	1.017	14.842
12/21/2017 17:30	1798200	118.545	19.224	270.201	34278.664	38529.566	24.728	26.2	29.173	1.017	14.847
12/21/2017 17:45	1799100	118.543	19.224	270.197	34293.379	38546.105	24.74	26.211	29.16	1.017	14.85
12/21/2017 18:00	1800000	118.541	19.223	270.192	34296.188	38549.699	24.742	26.214	29.158	1.017	14.846
12/21/2017 18:15	1800900	118.561	19.224	270.236	34271.285	38521.203	24.722	26.194	29.179	1.017	14.856
12/21/2017 18:30	1801800	118.529	19.223	270.165	34258.254	38507.418	24.712	26.185	29.19	1.017	14.851
12/21/2017 18:45	1802700	118.502	19.224	270.103	34263.801	38512.934	24.716	26.189	29.185	1.017	14.856
12/21/2017 19:00	1803600	118.495	19.224	270.087	34252.297	38499.93	24.707	26.18	29.195	1.017	14.855
12/21/2017 19:15	1804500	118.479	19.224	270.051	34280.113	38530.906	24.729	26.201	29.171	1.017	14.858
12/21/2017 19:30	1805400	118.475	19.224	270.042	34267.535	38516.836	24.719	26.191	29.182	1.017	14.866
12/21/2017 19:45	1806300	118.468	19.224	270.025	34266.602	38515.281	24.718	26.19	29.183	1.017	14.856
12/21/2017 20:00	1807200	118.466	19.223	270.019	34261.77	38511.512	24.715	26.188	29.187	1.017	14.856
12/21/2017 20:15	1808100	118.464	19.223	270.017	34244.148	38491.566	24.701	26.174	29.202	1.017	14.853
12/21/2017 20:30	1809000	118.46	19.224	270.007	34258.703	38507.129	24.712	26.185	29.19	1.017	14.856
12/21/2017 20:45	1809900	118.46	19.225	270.007	34271.32	38520.012	24.721	26.194	29.179	1.017	14.853
12/21/2017 21:00	1810800	118.438	19.224	269.957	34265.52	38514.648	24.717	26.19	29.184	1.017	14.857
12/21/2017 21:15	1811700	118.454	19.224	269.993	34271.309	38521.297	24.722	26.194	29.179	1.017	14.848
12/21/2017 21:30	1812600	118.429	19.224	269.936	34267.453	38516.742	24.719	26.191	29.182	1.017	14.857
12/21/2017 21:45	1813500	118.429	19.224	269.936	34277.598	38528.441	24.727	26.199	29.174	1.017	14.853
12/21/2017 22:00	1814400	118.436	19.223	269.952	34276.809	38527.703	24.727	26.199	29.174	1.017	14.846
12/21/2017 22:15	1815300	118.427	19.223	269.933	34284.105	38536.254	24.733	26.205	29.168	1.017	14.851
12/21/2017 22:30	1816200	118.429	19.225	269.935	34274.211	38523.766	24.724	26.196	29.176	1.017	14.852
12/21/2017 22:45	1817100	118.438	19.224	269.957	34267.039	38516.43	24.719	26.191	29.183	1.017	14.851
12/21/2017 23:00	1818000	118.432	19.225	269.943	34283.141	38533.871	24.731	26.203	29.169	1.017	14.861
12/21/2017 23:15	1818900	118.439	19.224	269.96	34247.285	38493.723	24.703	26.176	29.199	1.017	14.854
12/21/2017 23:30	1819800	118.432	19.223	269.942	34273.043	38523.891	24.724	26.196	29.177	1.017	14.862

12/21/2017 23:45	1820700	118.447	19.223	269.978	34293.441	38546.82	24.74	26.212	29.16	1.017	14.849
12/22/2017 0:00	1821600	118.439	19.224	269.959	34272.797	38522.828	24.723	26.196	29.178	1.017	14.856
12/22/2017 0:15	1822500	118.455	19.224	269.996	34298.898	38552.164	24.744	26.215	29.155	1.017	14.851
12/22/2017 0:30	1823400	118.456	19.223	269.997	34221.484	38465.801	24.683	26.157	29.221	1.017	14.851
12/22/2017 0:45	1824300	118.459	19.224	270.004	34279.461	38529.957	24.728	26.2	29.172	1.017	14.857
12/22/2017 1:00	1825200	118.463	19.225	270.013	34277.777	38527.699	24.727	26.199	29.173	1.017	14.857
12/22/2017 1:15	1826100	118.468	19.224	270.026	34276.656	38526.738	24.726	26.198	29.174	1.017	14.857
12/22/2017 1:30	1827000	118.458	19.224	270.003	34277.996	38528.461	24.727	26.199	29.173	1.017	14.869
12/22/2017 1:45	1827900	118.469	19.224	270.027	34272.508	38522.504	24.723	26.195	29.178	1.017	14.864
12/22/2017 2:00	1828800	118.487	19.224	270.067	34251.832	38498.758	24.706	26.179	29.196	1.017	14.87
12/22/2017 2:15	1829700	118.489	19.224	270.073	34289.332	38541.488	24.736	26.208	29.164	1.017	14.872
12/22/2017 2:30	1830600	118.482	19.224	270.057	34273.816	38524.117	24.724	26.196	29.177	1.017	14.873
12/22/2017 2:45	1831500	118.498	19.224	270.093	34269.473	38519.234	24.721	26.193	29.18	1.017	14.867
12/22/2017 3:00	1832400	118.498	19.224	270.094	34295.781	38548.516	24.741	26.213	29.158	1.017	14.864
12/22/2017 3:15	1833300	118.532	19.224	270.171	34280.695	38531.344	24.729	26.201	29.171	1.017	14.865
12/22/2017 3:30	1834200	118.496	19.224	270.088	34285.102	38536.578	24.733	26.205	29.167	1.017	14.866
12/22/2017 3:45	1835100	118.504	19.224	270.107	34305.672	38559.488	24.749	26.22	29.15	1.017	14.858
12/22/2017 4:00	1836000	118.491	19.224	270.079	34282.324	38533.105	24.73	26.203	29.17	1.017	14.864
12/22/2017 4:15	1836900	118.511	19.224	270.124	34286.203	38537.895	24.734	26.206	29.166	1.017	14.859
12/22/2017 4:30	1837800	118.508	19.224	270.117	34274.586	38524.547	24.724	26.197	29.176	1.017	14.864
12/22/2017 4:45	1838700	118.509	19.224	270.118	34283.59	38534.598	24.732	26.204	29.168	1.017	14.867
12/22/2017 5:00	1839600	118.513	19.224	270.128	34273.227	38523.309	24.724	26.196	29.177	1.017	14.869
12/22/2017 5:15	1840500	118.509	19.224	270.118	34295.379	38548	24.741	26.213	29.158	1.017	14.871
12/22/2017 5:30	1841400	118.504	19.225	270.108	34287.188	38538.352	24.734	26.206	29.165	1.017	14.883
12/22/2017 5:45	1842300	118.528	19.224	270.161	34285.582	38537.199	24.733	26.205	29.167	1.017	14.876
12/22/2017 6:00	1843200	118.511	19.224	270.123	34270.148	38519.344	24.721	26.193	29.18	1.017	14.887
12/22/2017 6:15	1844100	118.526	19.225	270.157	34255.824	38503.098	24.709	26.182	29.192	1.017	14.885
12/22/2017 6:30	1845000	118.516	19.225	270.135	34281.988	38532.508	24.73	26.202	29.17	1.017	14.884
12/22/2017 6:45	1845900	118.52	19.225	270.144	34286.992	38537.98	24.734	26.206	29.166	1.017	14.893
12/22/2017 7:00	1846800	118.513	19.224	270.128	34277.488	38527.672	24.727	26.199	29.174	1.017	14.898
12/22/2017 7:15	1847700	118.515	19.224	270.133	34290.27	38542.543	24.737	26.209	29.163	1.017	14.9
12/22/2017 7:30	1848600	118.513	19.223	270.127	34279.449	38530.887	24.729	26.201	29.172	1.017	14.901
12/22/2017 7:45	1849500	118.526	19.224	270.157	34306.363	38560.051	24.75	26.221	29.149	1.017	14.89
12/22/2017 8:00	1850400	118.526	19.225	270.157	34281.82	38532.387	24.73	26.202	29.17	1.017	14.89
12/22/2017 8:15	1851300	118.529	19.224	270.164	34276.293	38526.977	24.726	26.198	29.175	1.017	14.889
12/22/2017 8:30	1852200	118.534	19.224	270.175	34271.496	38521.004	24.722	26.194	29.179	1.017	14.882
12/22/2017 8:45	1853100	118.535	19.225	270.178	34290.844	38542.531	24.737	26.209	29.162	1.017	14.881
12/22/2017 9:00	1854000	118.535	19.225	270.178	34293.645	38545.68	24.739	26.211	29.16	1.017	14.884
12/22/2017 9:15	1854900	118.529	19.225	270.164	34265.098	38513.523	24.717	26.189	29.184	1.017	14.891
12/22/2017 9:30	1855800	118.552	19.224	270.216	34291.555	38543.406	24.738	26.21	29.162	1.017	14.888
12/22/2017 9:45	1856700	118.55	19.224	270.212	34288.918	38541.09	24.736	26.208	29.164	1.017	14.892
12/22/2017 10:00	1857600	118.564	19.224	270.244	34276.156	38526.68	24.726	26.198	29.175	1.017	14.887
12/22/2017 10:15	1858500	118.561	19.224	270.237	34278.094	38528.57	24.727	26.199	29.173	1.017	14.888
12/22/2017 10:30	1859400	118.558	19.224	270.229	34280.172	38530.973	24.729	26.201	29.171	1.017	14.896
12/22/2017 10:45	1860300	118.57	19.224	270.258	34283.801	38534.902	24.732	26.204	29.168	1.017	14.88
12/22/2017 11:00	1861200	118.567	19.225	270.25	34281.984	38532.352	24.73	26.202	29.17	1.017	14.889
12/22/2017 11:15	1862100	118.564	19.225	270.244	34285.914	38536.922	24.733	26.205	29.166	1.017	14.882
12/22/2017 11:30	1863000	118.584	19.224	270.289	34273.414	38523.16	24.723	26.196	29.177	1.017	14.872
12/22/2017 11:45	1863900	118.583	19.224	270.288	34278.746	38529.516	24.728	26.2	29.173	1.017	14.87
12/22/2017 12:00	1864800	118.587	19.224	270.297	34275.316	38525.23	24.725	26.197	29.176	1.017	14.871
12/22/2017 12:15	1865700	118.59	19.224	270.303	34276.074	38526.434	24.726	26.198	29.175	1.017	14.865
12/22/2017 12:30	1866600	118.587	19.224	270.296	34276.996	38527.336	24.726	26.199	29.174	1.017	14.867
12/22/2017 12:45	1867500	118.604	19.224	270.335	34284.004	38535.133	24.732	26.204	29.168	1.017	14.858
12/22/2017 13:00	1868400	118.614	19.226	270.357	34287.926	38538.246	24.734	26.206	29.165	1.017	14.853
12/22/2017 13:15	1869300	118.611	19.225	270.352	34271.875	38521.141	24.722	26.194	29.178	1.017	14.858
12/22/2017 13:30	1870200	118.608	19.225	270.345	34289.508	38540.605	24.736	26.208	29.163	1.017	14.862
12/22/2017 13:45	1871100	118.607	19.225	270.342	34291.105	38542.539	24.737	26.209	29.162	1.017	14.863
12/22/2017 14:00	1872000	118.612	19.225	270.354	34280.254	38530.484	24.729	26.201	29.171	1.017	14.858
12/22/2017 14:15	1872900	118.628	19.224	270.39	34285.625	38537.465	24.734	26.205	29.167	1.017	14.858
12/22/2017 14:30	1873800	118.617	19.224	270.365	34283.957	38535.445	24.732	26.204	29.168	1.017	14.861
12/22/2017 14:45	1874700	118.616	19.225	270.363	34271.801	38521.125	24.722	26.194	29.179	1.017	14.861
12/22/2017 15:00	1875600	118.607	19.225	270.342	34281.484	38532.012	24.73	26.202	29.17	1.017	14.867
12/22/2017 15:15	1876500	118.619	19.224	270.37	34278.621	38529.164	24.728	26.2	29.173	1.017	14.86
12/22/2017 15:30	1877400	118.616	19.224	270.362	34268.703	38517.719	24.72	26.192	29.181	1.017	14.858
12/22/2017 15:45	1878300	118.608	19.224	270.344	34293.574	38546.035	24.74	26.211	29.16	1.017	14.86
12/22/2017 16:00	1879200	118.595	19.224	270.314	34293.113	38545.738	24.739	26.211	29.16	1.017	14.863
12/22/2017 16:15	1880100	118.602	19.224	270.33	34282.695	38533.742	24.731	26.203	29.169	1.017	14.857
12/22/2017 16:30	1881000	118.602	19.224	270.33	34287.102	38538.762	24.734	26.206	29.165	1.017	14.86
12/22/2017 16:45	1881900	118.592	19.224	270.308	34288.488	38540.609	24.736	26.208	29.164	1.017	14.858
12/22/2017 17:00	1882800	118.579	19.223	270.279	34281.516	38533.055	24.73	26.202	29.17	1.017	14.862
12/22/2017 17:15	1883700	118.568	19.224	270.254	34274.98	38525.07	24.725	26.197	29.176	1.017	14.86
12/22/2017 17:30	1884600	118.558	19.225	270.23	34263.047	38511.219	24.715	26.188	29.186	1.017	14.871
12/22/2017 17:45	1885500	118.561	19.223	270.238	34275.281	38526.406	24.726	26.198	29.176	1.017	14.863
12/22/2017 18:00	1886400	118.555	19.224	270.223	34268.414	38517.824	24.72	26.192	29.181	1.017	14.865
12/22/2017 18:15	1887300	118.524	19.224	270.152	34252.375	38499.664	24.707	26.18	29.195	1.017	14.879
12/22/2017 18:30	1888200	118.528	19.223	270.162	34262.07	38511.199	24.715	26.188	29.187	1.017	14.874
12/22/2017 18:45	1889100	118.514	19.223	270.13	34268.039	38518.059	24.72	26.192	29.182	1.017	14.873
12/22/2017 19:00	1890000	118.506	19.223	270.112	34272.113	38522.348	24.723	26.195	29.178	1.017	14.872
12/22/2017 19:15	1890900	118.504	19.224	270.106	34279.719	38530.531	24.729	26.201	29.172	1.017	14.869
12/22/2017 19:30	1891800	118.493	19.223	270.083	34275.137	38525.961	24.725	26.198	29.176	1.017	14.871
12/22/2017 19:45	1892700	118.488	19.223	270.07	34271.004	38521.391	24.722	26.195	29.179	1.017	14.874
12/22/2017 20:00	1893600	118.462	19.224	270.011	34267.617	38516.715	24.719	26.191	29.182	1.017	14.865
12/22/2017 20:15	1894500	118.458	19.224	270.002	34284.824	38536.348	24.733	26.205	29.167	1.017	14.883
12/22/2017 20:30	1895400	118.462	19.223	270.011	34264.641	38514.738	24.717	26.19	29.185	1.017	14.879
12/22/2017 20:45	1896300	118.456	19.224	269.997	34260.445	38509.02	24.713	26.186	29.188	1.017	14.875
12/22/2017 21:00	1897200	118.446	19.225	269.975	34263.043	38511.215	24.715	26.188	29.186	1.017	14.877
12/22/2017 21:15	1898100	118.44	19.224	269.96	34260.211	38508.68	24.713	26.186	29.188	1.017	14.876
12/22/2017 21:30	1899000	118.431	19.224	269.94	34286.449	38538.316	24.734	26.206	29.166	1.017	14.873
12/22/2017 21:45	1899900	118.424	19.224	269.924	34263.754	38512.883	24.716	26.189	29.185	1.017	14.873
12/22/2017 22:00	1900800	118.42	19.224	269.915	34253.664	38500.816	24.708	26.181	29.194	1.017	14.877
12/22/2017 22:15	1901700	118.419	19.224	269.913	34266.023	38515.289	24.718	26.19	29.183	1.017	14.875
12/22/2017 22:30	1902600	118.423	19.222	269.923	34268.367	38519	24.72	26.193	29.181	1.017	14.871
12/22/2017 22:45	1903500	118.416	19.223	269.906	34234.773	38480.875	24.693	26.167	29.21	1.017	14.877
12/22/2017 23:00	1904400	118.407	19.223	269.886	34260.648	38510.035	24.714	26.187	29.188	1.017	14.872
12/22/2017 23:15	1905300	118.412	19.223	269.897	34252.496	38500.297	24.707	26.18	29.195	1.017	14.869
12/22/2017 23:30	1906200	118.416	19.223	269.906	34276.145	38526.879	24.726	26.198	29.175	1.017	14.866
12/22/2017 23:45	1907100	118.404	19.224	269.88	34269.422	38518.891	24.72	26.193	29.181	1.017	14.872
12/23/2017 0:00	1908000	118.41	19.224	269.892	34262.883	38511.828	24.715	26.188	29.186	1.017	14.869
12/23/2017 0:15	1908900	118.423	19.224	269.922	34267.426	38516.789	24.719	26.191	29.182	1.017	14.859
12/23/2017 0:30	1909800	118.412	19.224	269.898	34256.543	38504.559	24.71	26.183	29.192	1.017	14.864
12/23/2017 0:45	1910700	118.436	19.223	269.952	34278.438	38529.535	24.728	26.2	29.173	1.017	14.855
12/23/2017 1:00	1911600	118.431	19.224	269.94	34292.309	38544.68	24.739	26.21	29.161	1.017	14.857
12/23/2017 1:15	1912500	118.429	19.224	269.937	34278.414	38529.359	24.728	26.2	29.173	1.017	14.869
12/23/2017 1:30	1913400	118.432	19.224	269.944	34281.316	38532.324	24.73	26.202	29.17	1.017	14.866
12/23/2017 1:45	1914300	118.431	19.223	269.942	34281.785	38533.297	24.731	26.203	29.17	1.017	14.862
12/23/2017 2:00	1915200	118.435	19.224	269.949	34278.703	38529.539	24.728	26.2	29.173	1.017	14.86
12/23/2017 2:15	1916100	118.449	19.224	269.983	34273.215	38523.441	24.724	26.196	29.177	1.017	14.859
12/23/2017 2:30	1917000	118.433	19.225	269.946	34278.227	38528.129	24.727	26.199	29.173	1.017	14.869
12/23/2017 2:45	1917900	118.452	19.224	269.989	34273.379	38523.402	24.724	26.196	29.177	1.017	14.865
12/23/2017 3:00	1918800	118.451	19.224	269.985	34270.438	38520.031	24.721	26.194	29.18	1.017	14.864
12/23/2017 3:15	1919700	118.465	19.224	270.019	34267.758	38517.086	24.719	26.192	29.182	1.017	14.854
12/23/2017 3:30	1920600	118.454	19.224	269.993	34278.305	38528.59	24.727	26.199	29.173	1.017	14.853
12/23/2017 3:45	1921500	118.458	19.224	270.002	34264.66	38513.68	24.717	26.189	29.185	1.017	14.852
12/23/2017 4:00	1922400	118.463	19.224	270.014	34269.016	38518.285	24.72	26.192	29.181	1.017	14.854
12/23/2017 4:15	1923300	118.463	19.223	270.014	34271.98	38522.488	24.723	26.195	29.178	1.017	14.852
12/23/2017 4:30	1924200	118.474	19.222	270.038	34274.492	38526.031	24.725	26.198	29.176	1.017	14.854
12/23/2017 4:45	1925100	118.471	19.224	270.033	34283.496	38535.281	24.732	26.204	29.169	1.017	14.848
12/23/2017 5:00	1926000	118.48	19.224	270.052	34279.48	38530.414	24.729	26.201	29.172	1.017	14.846
12/23/2017 5:15	1926900	118.468	19.223	270.024	34297.363	38550.805	24.743	26.215	29.157	1.017	14.85
12/23/2017 5:30	1927800	118.474	19.224	270.039	34282.754	38533.727	24.731	26.203	29.169	1.017	14.844
12/23/2017 5:45	1928700	118.475	19.224	270.041	34265.719	38514.727	24.717	26.19	29.184	1.017	14.841
12/23/2017 6:00	1929600	118.476	19.225	270.043	34293.602	38545.629	24.739	26.211	29.16	1.017	14.844
12/23/2017 6:15	1930500	118.486	19.224	270.065	34276.758	38526.773	24.726	26.198	29.174	1.017	14.849
12/23/2017 6:30	1931400	118.481	19.224	270.054	34268.117	38517.488	24.719	26.192	29.182	1.017	14.854
12/23/2017 6:45	1932300	118.479	19.223	270.051	34294.785	38547.832	24.741	26.213	29.159	1.017	14.853
12/23/2017 7:00	1933200	118.492	19.223	270.08	34288.355	38540.965	24.736	26.208	29.164	1.017	14.851
12/23/2017 7:15	1934100	118.477	19.223	270.046	34283.402	38535.25	24.732	26.204	29.169	1.017	14.858
12/23/2017 7:30	1935000	118.479	19.224	270.051	34271.652	38521.25	24.722	26.194	29.179	1.017	14.856
12/23/2017 7:45	1935900	118.489	19.224	270.072	34273.512	38523.484	24.724	26.196	29.177	1.017	14.852
12/23/2017 8:00	1936800	118.482	19.223	270.056	34273.809	38524.391	24.724	26.197	29.177	1.017	14.857
12/23/2017 8:15	1937700	118.478	19.223	270.049	34274.008	38524.555	24.724	26.197	29.177	1.017	14.863
12/23/2017 8:30	1938600	118.496	19.223	270.088	34277.078	38528.578	24.727	26.199	29.174	1.017	14.859
12/23/2017 8:45	1939500	118.495	19.223	270.087	34262.531	38512.297	24.716	26.188	29.186	1.017	14.848
12/23/2017 9:00	1940400	118.496	19.224	270.089	34290.535	38542.766	24.737	26.209	29.163	1.017	14.858
12/23/2017 9:15	1941300	118.49	19.223	270.074	34278.379	38529.887	24.728	26.2	29.173	1.017	14.851
12/23/2017 9:30	1942200	118.503	19.223	270.105	34239.918	38486.301	24.697	26.171	29.206	1.017	14.852
12/23/2017 9:45	1943100	118.499	19.224	270.096	34278.711	38529.84	24.728	26.2	29.173	1.017	14.856
12/23/2017 10:00	1944000	118.53	19.224	270.167	34281.039	38532.168	24.73	26.202	29.171	1.017	14.855
12/23/2017 10:15	1944900	118.501	19.223	270.101	34283.609	38535.844	24.732	26.204	29.168	1.017	14.855
12/23/2017 10:30	1945800	118.502	19.224	270.102	34284.629	38536.27	24.733	26.205	29.168	1.017	14.857
12/23/2017 10:45	1946700	118.506	19.224	270.111	34294.051	38546.426	24.74	26.212	29.16	1.017	14.856
12/23/2017 11:00	1947600	118.507	19.224	270.114	34295.797	38548.535	24.741	26.213	29.158	1.017	14.849
12/23/2017 11:15	1948500	118.508	19.224	270.116	34285.441	38536.895	24.733	26.205	29.167	1.017	14.853
12/23/2017 11:30	1949400	118.508	19.225	270.116	34269.379	38518.262	24.72	26.192	29.181	1.017	14.854
12/23/2017 11:45	1950300	118.526	19.224	270.158	34285.922	38537.074	24.733	26.205	29.166	1.017	14.841
12/23/2017 12:00	1951200	118.526	19.224	270.156	34290.895	38543.242	24.738	26.209	29.162	1.017	14.839
12/23/2017 12:15	1952100	118.526	19.223	270.158	34275.848	38526.621	24.726	26.198	29.175	1.017	14.836
12/23/2017 12:30	1953000	118.532	19.224	270.172	34283.746	38535.352	24.732	26.204	29.168	1.017	14.836
12/23/2017 12:45	1953900	118.537	19.224	270.182	34276.156	38526.527	24.726	26.198	29.175	1.017	14.827
12/23/2017 13:00	1954800	118.538	19.224	270.185	34277.094	38527.227	24.726	26.199	29.174	1.017	14.829
12/23/2017 13:15	1955700	118.54	19.223	270.189	34280.336	38531.73	24.729	26.202	29.171	1.017	14.828
12/23/2017 13:30	1956600	118.56	19.224	270.234	34280.844	38531.578	24.729	26.201	29.171	1.017	14.819
12/23/2017 13:45	1957500	118.54	19.224	270.19	34265.02	38513.875	24.717	26.189	29.184	1.017	14.824
12/23/2017 14:00	1958400	118.546	19.225	270.203	34278.563	38528.727	24.727	26.2	29.173	1.017	14.823
12/23/2017 14:15	1959300	118.56	19.223	270.235	34265.16	38514.531	24.717	26.19	29.184	1.017	14.819
12/23/2017 14:30	1960200	118.555	19.224	270.225	34286.184	38538.02	24.734	26.206	29.166	1.017	14.823
12/23/2017 14:45	1961100	118.55	19.224	270.211	34279.91	38530.824	24.729	26.201	29.172	1.017	14.824
12/23/2017 15:00	1962000	118.551	19.224	270.215	34220.016	38463.719	24.681	26.155	29.223	1.017	14.825
12/23/2017 15:15	1962900	118.552	19.223	270.217	34263.223	38512.434	24.716	26.188	29.186	1.017	14.826
12/23/2017 15:30	1963800	118.549	19.223	270.21	34277.652	38528.652	24.727	26.199	29.174	1.017	14.827
12/23/2017 15:45	1964700	118.545	19.224	270.199	34284.434	38535.828	24.732	26.204	29.168	1.017	14.823
12/23/2017 16:00	1965600	118.551	19.224	270.213	34267.371	38516.871	24.719	26.191	29.182	1.017	14.821
12/23/2017 16:15	1966500	118.54	19.224	270.189	34285.539	38537.004	24.733	26.205	29.167	1.017	14.815
12/23/2017 16:30	1967400	118.532	19.224	270.171	34284.309	38535.336	24.732	26.204	29.168	1.017	14.823
12/23/2017 16:45	1968300	118.539	19.224	270.187	34276.855	38526.961	24.726	26.198	29.174	1.017	14.815
12/23/2017 17:00	1969200	118.515	19.224	270.133	34300.289	38553.223	24.745	26.216	29.154	1.017	14.818
12/23/2017 17:15	1970100	118.525	19.224	270.156	34277.445	38527.691	24.727	26.199	29.174	1.017	14.812
12/23/2017 17:30	1971000	118.525	19.223	270.154	34277.191	38528.418	24.727	26.199	29.174	1.017	14.816
12/23/2017 17:45	1971900	118.511	19.224	270.124	34274.703	38524.68	24.724	26.197	29.176	1.017	14.817
12/23/2017 18:00	1972800	118.511	19.224	270.124	34266.656	38515.715	24.718	26.191	29.183	1.017	14.82
12/23/2017 18:15	1973700	118.487	19.224	270.068	34291.828	38543.926	24.738	26.21	29.161	1.017	14.822
12/23/2017 18:30	1974600	118.481	19.223	270.054	34286.375	38539.168	24.735	26.207	29.166	1.017	14.822
12/23/2017 18:45	1975500	118.474	19.224	270.039	34298.543	38551.766	24.744	26.215	29.156	1.017	14.822
12/23/2017 19:00	1976400	118.477	19.223	270.046	34266.789	38516.504	24.719	26.191	29.183	1.017	14.825
12/23/2017 19:15	1977300	118.462	19.223	270.011	34262.32	38511.418	24.715	26.188	29.187	1.017	14.828

12/23/2017 19:30	1978200	118.45	19.223	269.985	34272.586	38523.379	24.724	26.196	29.178	1.017	14.829
12/23/2017 19:45	1979100	118.456	19.224	269.997	34271.43	38521.289	24.722	26.194	29.179	1.017	14.827
12/23/2017 20:00	1980000	118.43	19.223	269.938	34262.863	38512.09	24.716	26.188	29.186	1.017	14.832
12/23/2017 20:15	1980900	118.418	19.223	269.911	34276.309	38527.715	24.727	26.199	29.175	1.017	14.829
12/23/2017 20:30	1981800	118.418	19.224	269.91	34186.148	38425.652	24.654	26.129	29.252	1.017	14.831
12/23/2017 20:45	1982700	118.413	19.223	269.901	34246.559	38493.762	24.703	26.176	29.2	1.017	14.826
12/23/2017 21:00	1983600	118.412	19.223	269.897	34265.32	38515.141	24.718	26.19	29.184	1.017	14.826
12/23/2017 21:15	1984500	118.396	19.224	269.862	34251.965	38498.906	24.706	26.179	29.195	1.017	14.829
12/23/2017 21:30	1985400	118.405	19.223	269.882	34262.527	38512	24.715	26.188	29.186	1.017	14.829
12/23/2017 21:45	1986300	118.393	19.224	269.854	34249.918	38497.332	24.705	26.178	29.197	1.017	14.829
12/23/2017 22:00	1987200	118.392	19.223	269.852	34268.395	38518.527	24.72	26.193	29.181	1.017	14.822
12/23/2017 22:15	1988100	118.381	19.224	269.827	34266.688	38516.328	24.719	26.191	29.183	1.017	14.826
12/23/2017 22:30	1989000	118.384	19.224	269.833	34259.488	38507.941	24.713	26.185	29.189	1.017	14.828
12/23/2017 22:45	1989900	118.385	19.224	269.837	34258.219	38506.363	24.711	26.184	29.19	1.017	14.826
12/23/2017 23:00	1990800	118.387	19.224	269.842	34259.297	38507.652	24.712	26.185	29.189	1.017	14.834
12/23/2017 23:15	1991700	118.373	19.223	269.809	34244.227	38491.578	24.701	26.174	29.202	1.017	14.832
12/23/2017 23:30	1992600	118.38	19.222	269.824	34259.781	38509.352	24.714	26.186	29.189	1.017	14.827
12/23/2017 23:45	1993500	118.379	19.223	269.823	34279.574	38530.734	24.729	26.201	29.172	1.017	14.826
12/24/2017 0:00	1994400	118.379	19.223	269.821	34283.734	38535.703	24.732	26.204	29.168	1.017	14.828
12/24/2017 0:15	1995300	118.392	19.223	269.852	34264.887	38514.301	24.717	26.19	29.184	1.017	14.822
12/24/2017 0:30	1996200	118.376	19.224	269.816	34258.859	38507.234	24.712	26.185	29.19	1.017	14.833
12/24/2017 0:45	1997100	118.388	19.223	269.843	34271.527	38521.766	24.722	26.195	29.179	1.017	14.829
12/24/2017 1:00	1998000	118.398	19.224	269.865	34244.137	38490.25	24.7	26.173	29.202	1.017	14.825
12/24/2017 1:15	1998900	118.39	19.224	269.847	34264.781	38513.816	24.717	26.189	29.184	1.017	14.823
12/24/2017 1:30	1999800	118.41	19.223	269.894	34280.66	38531.953	24.73	26.202	29.171	1.017	14.821
12/24/2017 1:45	2000700	118.415	19.224	269.905	34276.398	38526.875	24.726	26.198	29.175	1.017	14.827
12/24/2017 2:00	2001600	118.419	19.223	269.915	34226.613	38471.703	24.687	26.161	29.217	1.017	14.83
12/24/2017 2:15	2002500	118.405	19.224	269.882	34274.531	38524.922	24.725	26.197	29.176	1.017	14.829
12/24/2017 2:30	2003400	118.422	19.224	269.921	34286.656	38538.328	24.734	26.206	29.166	1.017	14.825
12/24/2017 2:45	2004300	118.43	19.223	269.939	34282.07	38534.191	24.731	26.203	29.17	1.017	14.823
12/24/2017 3:00	2005200	118.428	19.224	269.933	34257.109	38505.195	24.711	26.184	29.191	1.017	14.824
12/24/2017 3:15	2006100	118.429	19.224	269.937	34274.172	38524.297	24.724	26.197	29.176	1.017	14.82
12/24/2017 3:30	2007000	118.445	19.224	269.974	34286.852	38538.547	24.734	26.206	29.166	1.017	14.819
12/24/2017 3:45	2007900	118.449	19.224	269.983	34286.305	38537.934	24.734	26.206	29.166	1.017	14.811
12/24/2017 4:00	2008800	118.452	19.224	269.989	34285.988	38537.227	24.733	26.205	29.166	1.017	14.812
12/24/2017 4:15	2009700	118.469	19.225	270.028	34280.883	38531.051	24.729	26.201	29.171	1.017	14.813
12/24/2017 4:30	2010600	118.463	19.225	270.015	34292.406	38543.781	24.738	26.21	29.161	1.017	14.809
12/24/2017 4:45	2011500	118.46	19.224	270.008	34265.996	38515.039	24.718	26.19	29.183	1.017	14.814
12/24/2017 5:00	2012400	118.475	19.223	270.04	34279.086	38530.262	24.728	26.201	29.172	1.017	14.809
12/24/2017 5:15	2013300	118.485	19.224	270.064	34275.016	38525.539	24.725	26.197	29.176	1.017	14.808
12/24/2017 5:30	2014200	118.482	19.223	270.058	34259.734	38508.434	24.713	26.186	29.189	1.017	14.807
12/24/2017 5:45	2015100	118.491	19.223	270.077	34264	38513.305	24.716	26.189	29.185	1.017	14.803
12/24/2017 6:00	2016000	118.5	19.224	270.098	34275.855	38525.836	24.725	26.198	29.175	1.017	14.803
12/24/2017 6:15	2016900	118.484	19.225	270.061	34279.391	38529.512	24.728	26.2	29.172	1.017	14.809
12/24/2017 6:30	2017800	118.498	19.225	270.094	34272.066	38520.715	24.722	26.194	29.178	1.017	14.804
12/24/2017 6:45	2018700	118.497	19.223	270.091	34273.633	38524.27	24.724	26.197	29.177	1.017	14.806
12/24/2017 7:00	2019600	118.491	19.224	270.077	34280.543	38531.391	24.729	26.201	29.171	1.017	14.801
12/24/2017 7:15	2020500	118.506	19.224	270.111	34287.605	38539.473	24.735	26.207	29.165	1.017	14.8
12/24/2017 7:30	2021400	118.506	19.223	270.111	34254.379	38503.203	24.709	26.182	29.193	1.017	14.798
12/24/2017 7:45	2022300	118.51	19.224	270.121	34276.953	38527.137	24.726	26.198	29.174	1.017	14.804
12/24/2017 8:00	2023200	118.507	19.224	270.114	34278.949	38529.961	24.728	26.2	29.172	1.017	14.81
12/24/2017 8:15	2024100	118.512	19.224	270.125	34272.188	38522.363	24.723	26.195	29.178	1.017	14.804
12/24/2017 8:30	2025000	118.499	19.224	270.095	34300.23	38553.809	24.745	26.217	29.154	1.017	14.817
12/24/2017 8:45	2025900	118.503	19.223	270.105	34275.457	38526.32	24.726	26.198	29.175	1.017	14.816
12/24/2017 9:00	2026800	118.503	19.223	270.106	34278.836	38529.902	24.728	26.2	29.173	1.017	14.814
12/24/2017 9:15	2027700	118.508	19.224	270.116	34261.758	38510.34	24.714	26.187	29.187	1.017	14.823
12/24/2017 9:30	2028600	118.499	19.223	270.096	34270.855	38521.363	24.722	26.195	29.179	1.017	14.827
12/24/2017 9:45	2029500	118.505	19.224	270.11	34277.891	38528.773	24.727	26.2	29.173	1.017	14.818
12/24/2017 10:00	2030400	118.504	19.224	270.107	34284.332	38535.938	24.732	26.204	29.168	1.017	14.824
12/24/2017 10:15	2031300	118.503	19.224	270.104	34278.859	38529.137	24.728	26.2	29.172	1.017	14.83
12/24/2017 10:30	2032200	118.505	19.224	270.109	34300.063	38553.266	24.745	26.216	29.154	1.017	14.831
12/24/2017 10:45	2033100	118.507	19.224	270.115	34274.531	38524.566	24.724	26.197	29.176	1.017	14.829
12/24/2017 11:00	2034000	118.516	19.224	270.135	34264.543	38513.34	24.716	26.189	29.185	1.017	14.827
12/24/2017 11:15	2034900	118.518	19.223	270.139	34278.895	38530.262	24.728	26.201	29.172	1.017	14.826
12/24/2017 11:30	2035800	118.527	19.224	270.16	34282.785	38534.199	24.731	26.203	29.169	1.017	14.816
12/24/2017 11:45	2036700	118.515	19.224	270.132	34301.527	38554.758	24.746	26.217	29.153	1.017	14.835
12/24/2017 12:00	2037600	118.517	19.223	270.137	34272.305	38522.563	24.723	26.195	29.178	1.017	14.817
12/24/2017 12:15	2038500	118.526	19.225	270.157	34275.199	38524.723	24.725	26.197	29.176	1.017	14.809
12/24/2017 12:30	2039400	118.543	19.224	270.196	34279.875	38530.422	24.729	26.201	29.172	1.017	14.813
12/24/2017 12:45	2040300	118.531	19.224	270.168	34228.5	38473.035	24.688	26.162	29.215	1.017	14.814
12/24/2017 13:00	2041200	118.536	19.223	270.18	34276.457	38527.59	24.727	26.199	29.175	1.017	14.814
12/24/2017 13:15	2042100	118.555	19.224	270.223	34270.805	38520.664	24.722	26.194	29.179	1.017	14.813
12/24/2017 13:30	2043000	118.535	19.224	270.179	34256.82	38504.578	24.71	26.183	29.191	1.017	14.815
12/24/2017 13:45	2043900	118.542	19.224	270.193	34281.027	38532.297	24.73	26.202	29.171	1.017	14.814
12/24/2017 14:00	2044800	118.554	19.224	270.221	34263.031	38511.926	24.715	26.188	29.186	1.017	14.811
12/24/2017 14:15	2045700	118.55	19.223	270.212	34267.848	38517.98	24.72	26.192	29.182	1.017	14.812
12/24/2017 14:30	2046600	118.559	19.223	270.233	34289.969	38542.496	24.737	26.209	29.163	1.017	14.811
12/24/2017 14:45	2047500	118.554	19.223	270.222	34284.465	38536.371	24.733	26.205	29.168	1.017	14.813
12/24/2017 15:00	2048400	118.572	19.224	270.263	34277.012	38527.563	24.727	26.199	29.174	1.017	14.8
12/24/2017 15:15	2049300	118.57	19.224	270.258	34263.902	38512.902	24.716	26.189	29.185	1.017	14.8
12/24/2017 15:30	2050200	118.552	19.224	270.217	34286.734	38538.199	24.734	26.206	29.166	1.017	14.815
12/24/2017 15:45	2051100	118.562	19.224	270.239	34289.699	38541.32	24.736	26.208	29.163	1.017	14.812
12/24/2017 16:00	2052000	118.558	19.224	270.229	34273.793	38524.02	24.724	26.196	29.177	1.017	14.811
12/24/2017 16:15	2052900	118.571	19.224	270.26	34278.742	38529.219	24.728	26.2	29.173	1.017	14.794
12/24/2017 16:30	2053800	118.559	19.224	270.234	34282.25	38533.598	24.731	26.203	29.17	1.017	14.802
12/24/2017 16:45	2054700	118.558	19.224	270.23	34282.254	38533.457	24.731	26.203	29.17	1.017	14.797
12/24/2017 17:00	2055600	118.572	19.224	270.262	34282.457	38533.906	24.731	26.203	29.169	1.017	14.79
12/24/2017 17:15	2056500	118.575	19.223	270.268	34264.117	38513.723	24.717	26.189	29.185	1.017	14.793
12/24/2017 17:30	2057400	118.55	19.224	270.211	34260.441	38508.938	24.713	26.186	29.188	1.017	14.809
12/24/2017 17:45	2058300	118.549	19.224	270.211	34261.836	38510.508	24.714	26.187	29.187	1.017	14.8
12/24/2017 18:00	2059200	118.539	19.223	270.186	34278.582	38529.91	24.728	26.2	29.173	1.017	14.802
12/24/2017 18:15	2060100	118.558	19.224	270.229	34261.547	38510.402	24.714	26.187	29.187	1.017	14.792
12/24/2017 18:30	2061000	118.533	19.224	270.174	34275.648	38526.176	24.726	26.198	29.175	1.017	14.798
12/24/2017 18:45	2061900	118.531	19.224	270.169	34268.168	38517.699	24.72	26.192	29.182	1.017	14.802
12/24/2017 19:00	2062800	118.522	19.223	270.148	34265.48	38514.891	24.718	26.19	29.184	1.017	14.809
12/24/2017 19:15	2063700	118.533	19.224	270.174	34279.168	38530.207	24.728	26.201	29.172	1.017	14.794
12/24/2017 19:30	2064600	118.518	19.224	270.139	34270.344	38519.992	24.721	26.194	29.18	1.017	14.808
12/24/2017 19:45	2065500	118.514	19.223	270.129	34277.164	38528.102	24.727	26.199	29.174	1.017	14.803
12/24/2017 20:00	2066400	118.498	19.224	270.093	34263.371	38512.086	24.716	26.188	29.186	1.017	14.812
12/24/2017 20:15	2067300	118.508	19.224	270.115	34276.707	38527.297	24.726	26.199	29.174	1.017	14.799
12/24/2017 20:30	2068200	118.486	19.224	270.067	34275.078	38524.887	24.725	26.197	29.176	1.017	14.801
12/24/2017 20:45	2069100	118.481	19.224	270.054	34259.324	38507.605	24.712	26.185	29.189	1.017	14.812
12/24/2017 21:00	2070000	118.484	19.223	270.062	34271.301	38521.434	24.722	26.195	29.179	1.017	14.808
12/24/2017 21:15	2070900	118.481	19.223	270.054	34299.148	38553.098	24.745	26.216	29.155	1.017	14.808
12/24/2017 21:30	2071800	118.472	19.224	270.033	34246.109	38492.906	24.702	26.175	29.2	1.017	14.808
12/24/2017 21:45	2072700	118.47	19.224	270.03	34282.676	38534.074	24.731	26.203	29.169	1.017	14.814
12/24/2017 22:00	2073600	118.465	19.223	270.018	34289.09	38541.508	24.736	26.208	29.164	1.017	14.802
12/24/2017 22:15	2074500	118.463	19.223	270.014	34276.949	38527.996	24.727	26.199	29.174	1.017	14.813
12/24/2017 22:30	2075400	118.458	19.224	270.002	34277.078	38527.641	24.727	26.199	29.174	1.017	14.814
12/24/2017 22:45	2076300	118.457	19.224	270	34270.375	38520.25	24.721	26.194	29.18	1.017	14.807
12/24/2017 23:00	2077200	118.451	19.224	269.985	34268.008	38517.301	24.719	26.192	29.182	1.017	14.812
12/24/2017 23:15	2078100	118.461	19.223	270.01	34273.309	38524.121	24.724	26.196	29.177	1.017	14.805
12/24/2017 23:30	2079000	118.45	19.224	269.983	34261.113	38509.484	24.714	26.186	29.188	1.017	14.817
12/24/2017 23:45	2079900	118.452	19.224	269.988	34267.227	38516.566	24.719	26.191	29.182	1.017	14.815
12/25/2017 0:00	2080800	118.454	19.223	269.993	34272.555	38522.922	24.723	26.196	29.178	1.017	14.81
12/25/2017 0:15	2081700	118.454	19.224	269.993	34249.359	38496.703	24.705	26.178	29.198	1.017	14.813
12/25/2017 0:30	2082600	118.44	19.223	269.962	34249.203	38497.316	24.705	26.178	29.198	1.017	14.811
12/25/2017 0:45	2083500	118.463	19.224	270.015	34257.57	38505.93	24.711	26.184	29.191	1.017	14.799
12/25/2017 1:00	2084400	118.473	19.223	270.037	34262.824	38512.121	24.716	26.188	29.186	1.017	14.801
12/25/2017 1:15	2085300	118.472	19.224	270.034	34277.535	38528.152	24.727	26.199	29.174	1.017	14.801
12/25/2017 1:30	2086200	118.472	19.224	270.034	34270.188	38519.387	24.721	26.193	29.18	1.017	14.805
12/25/2017 1:45	2087100	118.485	19.224	270.064	34287.039	38538.473	24.734	26.206	29.166	1.017	14.804
12/25/2017 2:00	2088000	118.48	19.224	270.052	34286.344	38537.844	24.734	26.206	29.166	1.017	14.809
12/25/2017 2:15	2088900	118.493	19.223	270.081	34280.633	38532.137	24.73	26.202	29.171	1.017	14.809
12/25/2017 2:30	2089800	118.5	19.224	270.098	34264.934	38513.781	24.717	26.189	29.184	1.017	14.803
12/25/2017 2:45	2090700	118.493	19.224	270.082	34288.34	38540.297	24.736	26.207	29.164	1.017	14.81
12/25/2017 3:00	2091600	118.503	19.225	270.104	34297.34	38549.688	24.742	26.214	29.157	1.017	14.814
12/25/2017 3:15	2092500	118.507	19.225	270.114	34270.434	38519.445	24.721	26.193	29.18	1.017	14.81
12/25/2017 3:30	2093400	118.527	19.224	270.159	34267.832	38516.953	24.719	26.192	29.182	1.017	14.804
12/25/2017 3:45	2094300	118.543	19.224	270.195	34297.5	38550.594	24.743	26.214	29.157	1.017	14.801
12/25/2017 4:00	2095200	118.533	19.224	270.173	34272.559	38522.414	24.723	26.195	29.178	1.017	14.811
12/25/2017 4:15	2096100	118.537	19.224	270.183	34276.063	38526.07	24.725	26.198	29.175	1.017	14.806
12/25/2017 4:30	2097000	118.541	19.224	270.192	34278.414	38528.637	24.727	26.199	29.173	1.017	14.813
12/25/2017 4:45	2097900	118.55	19.225	270.211	34238.633	38483.848	24.696	26.169	29.207	1.017	14.809
12/25/2017 5:00	2098800	118.549	19.224	270.211	34257.41	38505.172	24.711	26.184	29.191	1.017	14.812
12/25/2017 5:15	2099700	118.56	19.224	270.234	34269.941	38519.188	24.721	26.193	29.18	1.017	14.804
12/25/2017 5:30	2100600	118.559	19.224	270.233	34240.223	38486.07	24.697	26.171	29.205	1.017	14.803
12/25/2017 5:45	2101500	118.57	19.225	270.258	34266.773	38515.477	24.718	26.191	29.183	1.017	14.802
12/25/2017 6:00	2102400	118.574	19.224	270.267	34295.578	38548.578	24.741	26.213	29.158	1.017	14.798
12/25/2017 6:15	2103300	118.577	19.224	270.274	34282.816	38534.09	24.731	26.203	29.169	1.017	14.805
12/25/2017 6:30	2104200	118.574	19.224	270.267	34284.668	38535.879	24.732	26.204	29.168	1.017	14.811
12/25/2017 6:45	2105100	118.569	19.224	270.255	34274.629	38524.809	24.725	26.197	29.176	1.017	14.813
12/25/2017 7:00	2106000	118.584	19.225	270.29	34273.664	38522.867	24.723	26.196	29.177	1.017	14.81
12/25/2017 7:15	2106900	118.589	19.224	270.302	34287.859	38539.328	24.735	26.207	29.165	1.017	14.806
12/25/2017 7:30	2107800	118.586	19.225	270.294	34280.004	38530.277	24.728	26.201	29.172	1.017	14.812
12/25/2017 7:45	2108700	118.577	19.223	270.275	34283.496	38535.219	24.732	26.204	29.169	1.017	14.818
12/25/2017 8:00	2109600	118.58	19.224	270.28	34273.449	38523.781	24.724	26.196	29.177	1.017	14.815
12/25/2017 8:15	2110500	118.6	19.224	270.327	34263.48	38511.848	24.715	26.188	29.186	1.017	14.816
12/25/2017 8:30	2111400	118.575	19.224	270.27	34286.316	38538.023	24.734	26.206	29.166	1.017	14.831
12/25/2017 8:45	2112300	118.586	19.224	270.293	34288.793	38540.809	24.736	26.208	29.164	1.017	14.824
12/25/2017 9:00	2113200	118.587	19.224	270.297	34278.969	38529.688	24.728	26.2	29.172	1.017	14.822
12/25/2017 9:15	2114100	118.589	19.223	270.301	34294.918	38548.273	24.741	26.213	29.159	1.017	14.825
12/25/2017 9:30	2115000	118.586	19.224	270.294	34287.609	38539.332	24.735	26.207	29.165	1.017	14.82
12/25/2017 9:45	2115900	118.593	19.224	270.311	34273.102	38523.313	24.723	26.196	29.177	1.017	14.821
12/25/2017 10:00	2116800	118.587	19.223	270.296	34302.094	38556.262	24.747	26.218	29.153	1.017	14.82
12/25/2017 10:15	2117700	118.583	19.224	270.288	34251.109	38498.242	24.706	26.179	29.196	1.017	14.823
12/25/2017 10:30	2118600	118.626	19.224	270.385	34249.273	38496.023	24.704	26.177	29.198	1.017	14.812
12/25/2017 10:45	2119500	118.594	19.224	270.311	34271.766	38521.59	24.722	26.195	29.179	1.017	14.814
12/25/2017 11:00	2120400	118.593	19.223	270.311	34266.824	38516.48	24.719	26.191	29.183	1.017	14.816
12/25/2017 11:15	2121300	118.594	19.224	270.312	34271.066	38520.805	24.722	26.194	29.179	1.017	14.812
12/25/2017 11:30	2122200	118.59	19.224	270.302	34277.066	38527.844	24.727	26.199	29.174	1.017	14.808
12/25/2017 11:45	2123100	118.598	19.224	270.321	34278.133	38528.531	24.727	26.199	29.173	1.017	14.8
12/25/2017 12:00	2124000	118.587	19.223	270.297	34275.898	38526.68	24.726	26.198	29.175	1.017	14.802
12/25/2017 12:15	2124900	118.596	19.223	270.316	34266.262	38515.77	24.718	26.191	29.183	1.017	14.8
12/25/2017 12:30	2125800	118.598	19.224	270.321	34270.484	38520.445	24.721	26.194	29.18	1.017	14.798
12/25/2017 12:45	2126700	118.602	19.224	270.331	34285.441	38537.113	24.733	26.205	29.167	1.017	14.794
12/25/2017 13:00	2127600	118.635	19.224	270.405	34270.32	38520.043	24.721	26.194	29.18	1.017	14.784
12/25/2017 13:15	2128500	118.614	19.224	270.357	34276.734	38526.961	24.726	26.198	29.174	1.017	14.782
12/25/2017 13:30	2129400	118.599	19.224	270.323	34303.129	38556.844	24.747	26.219	29.152	1.017	14.786
12/25/2017 13:45	2130300	118.611	19.224	270.351	34281.172	38531.734	24.73	26.202	29.171	1.017	14.778
12/25/2017 14:00	2131200	118.613	19.224	270.355	34271.953	38521.586	24.722	26.195	29.178	1.017	14.781
12/25/2017 14:15	2132100	118.635	19.224	270.407	34284.785	38536.012	24.733	26.204	29.167	1.017	14.765
12/25/2017 14:30	2133000	118.617	19.224	270.364	34285.297	38536.801	24.733	26.205	29.167	1.017	14.775
12/25/2017 14:45	2133900	118.624	19.224	270.382	34269.477	38518.59	24.72	26.193	29.18	1.017	14.773
12/25/2017 15:00	2134800	118.635	19.223	270.407	34302.574	38556.586	24.747	26.218	29.152	1.017	14.772

12/25/2017 15:15	2135700	118.629	19.225	270.393	34284.66	38535.512	24.732	26.204	29.168	1.017	14.777
12/25/2017 15:30	2136600	118.633	19.224	270.402	34285.465	38536.773	24.733	26.205	29.167	1.017	14.787
12/25/2017 15:45	2137500	118.644	19.224	270.426	34276.609	38527.188	24.726	26.198	29.174	1.017	14.782
12/25/2017 16:00	2138400	118.635	19.223	270.407	34284.004	38535.789	24.732	26.204	29.168	1.017	14.779
12/25/2017 16:15	2139300	118.633	19.223	270.4	34282.285	38533.996	24.731	26.203	29.17	1.017	14.78
12/25/2017 16:30	2140200	118.62	19.223	270.371	34287.984	38540.188	24.735	26.207	29.165	1.017	14.787
12/25/2017 16:45	2141100	118.636	19.223	270.409	34276.941	38528.066	24.727	26.199	29.174	1.017	14.79
12/25/2017 17:00	2142000	118.638	19.225	270.412	34274.055	38523.375	24.724	26.196	29.177	1.017	14.787
12/25/2017 17:15	2142900	118.631	19.224	270.396	34267.004	38515.953	24.718	26.191	29.183	1.017	14.792
12/25/2017 17:30	2143800	118.639	19.224	270.414	34278.266	38529.047	24.728	26.2	29.173	1.017	14.788
12/25/2017 17:45	2144700	118.627	19.223	270.388	34270.957	38521.047	24.722	26.194	29.179	1.017	14.789
12/25/2017 18:00	2145600	118.637	19.224	270.41	34273.984	38524.016	24.724	26.196	29.177	1.017	14.79
12/25/2017 18:15	2146500	118.67	19.225	270.487	34265.879	38514.25	24.717	26.19	29.184	1.017	14.788
12/25/2017 18:30	2147400	118.635	19.224	270.405	34252.227	38499.344	24.707	26.18	29.195	1.017	14.799
12/25/2017 18:45	2148300	118.627	19.224	270.388	34257.488	38505.41	24.711	26.184	29.191	1.017	14.789
12/25/2017 19:00	2149200	118.617	19.225	270.364	34285.32	38536.039	24.733	26.205	29.167	1.017	14.797
12/25/2017 19:15	2150100	118.606	19.224	270.339	34279.254	38529.941	24.728	26.2	29.172	1.017	14.801
12/25/2017 19:30	2151000	118.615	19.223	270.36	34267.117	38516.871	24.719	26.191	29.182	1.017	14.79
12/25/2017 19:45	2151900	118.617	19.223	270.365	34290.941	38543.59	24.738	26.21	29.162	1.017	14.793
12/25/2017 20:00	2152800	118.614	19.223	270.358	34267.715	38517.766	24.72	26.192	29.182	1.017	14.786
12/25/2017 20:15	2153700	118.607	19.224	270.342	34287.859	38539.613	24.735	26.207	29.165	1.017	14.8
12/25/2017 20:30	2154600	118.594	19.223	270.312	34267.625	38517.516	24.719	26.192	29.182	1.017	14.8
12/25/2017 20:45	2155500	118.591	19.223	270.306	34268.418	38518.195	24.72	26.192	29.181	1.017	14.806
12/25/2017 21:00	2156400	118.6	19.224	270.327	34259.656	38508.277	24.713	26.186	29.189	1.017	14.797
12/25/2017 21:15	2157300	118.579	19.224	270.279	34276.727	38527.242	24.726	26.199	29.174	1.017	14.803
12/25/2017 21:30	2158200	118.583	19.222	270.288	34260.664	38510.414	24.714	26.187	29.188	1.017	14.796
12/25/2017 21:45	2159100	118.582	19.225	270.286	34262.168	38510.23	24.714	26.187	29.187	1.017	14.796
12/25/2017 22:00	2160000	118.565	19.224	270.245	34281.258	38532.047	24.73	26.202	29.17	1.017	14.803
12/25/2017 22:15	2160900	118.575	19.224	270.268	34259.746	38508.156	24.713	26.186	29.189	1.017	14.796
12/25/2017 22:30	2161800	118.575	19.223	270.268	34288.742	38541.254	24.736	26.208	29.164	1.017	14.793
12/25/2017 22:45	2162700	118.572	19.223	270.262	34275.699	38526.457	24.726	26.198	29.175	1.017	14.796
12/25/2017 23:00	2163600	118.564	19.224	270.244	34250.648	38497.789	24.705	26.178	29.197	1.017	14.8
12/25/2017 23:15	2164500	118.559	19.224	270.233	34275.281	38525.543	24.725	26.197	29.176	1.017	14.809
12/25/2017 23:30	2165400	118.559	19.223	270.233	34261.055	38510.211	24.714	26.187	29.188	1.017	14.805
12/25/2017 23:45	2166300	118.554	19.223	270.221	34270.461	38520.852	24.722	26.194	29.18	1.017	14.8
12/26/2017 0:00	2167200	118.554	19.224	270.222	34280.98	38531.949	24.73	26.202	29.171	1.017	14.804
12/26/2017 0:15	2168100	118.559	19.224	270.233	34284.238	38535.688	24.732	26.204	29.168	1.017	14.802
12/26/2017 0:30	2169000	118.562	19.224	270.238	34260.992	38509.348	24.714	26.186	29.188	1.017	14.8
12/26/2017 0:45	2169900	118.563	19.224	270.242	34277.215	38527.285	24.726	26.199	29.174	1.017	14.798
12/26/2017 1:00	2170800	118.568	19.225	270.253	34282.965	38533.605	24.731	26.203	29.169	1.017	14.793
12/26/2017 1:15	2171700	118.576	19.223	270.271	34272.73	38523.402	24.724	26.196	29.178	1.017	14.794
12/26/2017 1:30	2172600	118.569	19.224	270.255	34272.289	38522.258	24.723	26.195	29.178	1.017	14.801
12/26/2017 1:45	2173500	118.608	19.224	270.344	34284.324	38535.93	24.732	26.204	29.168	1.017	14.796
12/26/2017 2:00	2174400	118.573	19.224	270.264	34293.563	38545.875	24.74	26.211	29.16	1.017	14.799
12/26/2017 2:15	2175300	118.584	19.225	270.289	34232.961	38477.188	24.691	26.164	29.212	1.017	14.808
12/26/2017 2:30	2176200	118.583	19.224	270.288	34253.758	38501.5	24.708	26.181	29.194	1.017	14.806
12/26/2017 2:45	2177100	118.592	19.224	270.307	34242.391	38488.793	24.699	26.172	29.204	1.017	14.797
12/26/2017 3:00	2178000	118.599	19.223	270.323	34276.961	38527.875	24.727	26.199	29.174	1.017	14.803
12/26/2017 3:15	2178900	118.61	19.224	270.348	34285.734	38537.512	24.734	26.206	29.167	1.017	14.803
12/26/2017 3:30	2179800	118.623	19.224	270.378	34268.949	38518.426	24.72	26.193	29.181	1.017	14.804
12/26/2017 3:45	2180700	118.62	19.224	270.372	34248.895	38495.883	24.704	26.177	29.198	1.017	14.803
12/26/2017 4:00	2181600	118.627	19.223	270.387	34275.734	38526.418	24.726	26.198	29.175	1.017	14.803
12/26/2017 4:15	2182500	118.635	19.223	270.407	34288.668	38541.676	24.737	26.208	29.164	1.017	14.807
12/26/2017 4:30	2183400	118.649	19.224	270.437	34289.055	38540.957	24.736	26.208	29.164	1.017	14.801
12/26/2017 4:45	2184300	118.643	19.224	270.423	34265.758	38514.41	24.717	26.19	29.184	1.017	14.803
12/26/2017 5:00	2185200	118.653	19.224	270.446	34265.172	38514.477	24.717	26.19	29.184	1.017	14.805
12/26/2017 5:15	2186100	118.666	19.224	270.475	34276.242	38526.195	24.726	26.198	29.175	1.017	14.807
12/26/2017 5:30	2187000	118.664	19.225	270.473	34268.285	38517.031	24.719	26.192	29.182	1.017	14.805
12/26/2017 5:45	2187900	118.671	19.225	270.488	34280.324	38530.707	24.729	26.201	29.171	1.017	14.81
12/26/2017 6:00	2188800	118.688	19.224	270.526	34287.738	38539.621	24.735	26.207	29.165	1.017	14.81
12/26/2017 6:15	2189700	118.687	19.225	270.524	34287.445	38538.711	24.734	26.206	29.165	1.017	14.807
12/26/2017 6:30	2190600	118.679	19.224	270.507	34287.324	38539.301	24.735	26.207	29.165	1.017	14.818
12/26/2017 6:45	2191500	118.682	19.224	270.513	34284.785	38536.012	24.733	26.204	29.167	1.017	14.824
12/26/2017 7:00	2192400	118.693	19.224	270.538	34291.641	38543.578	24.738	26.21	29.162	1.017	14.822
12/26/2017 7:15	2193300	118.697	19.223	270.547	34267.152	38516.848	24.719	26.191	29.182	1.017	14.817
12/26/2017 7:30	2194200	118.694	19.225	270.541	34289.016	38540.191	24.736	26.207	29.164	1.017	14.828
12/26/2017 7:45	2195100	118.686	19.224	270.523	34245.727	38492.191	24.701	26.175	29.201	1.017	14.828
12/26/2017 8:00	2196000	118.709	19.225	270.574	34272.359	38521.754	24.722	26.195	29.178	1.017	14.821
12/26/2017 8:15	2196900	118.691	19.224	270.532	34263.902	38512.902	24.716	26.189	29.185	1.017	14.826
12/26/2017 8:30	2197800	118.688	19.224	270.526	34267.242	38516.223	24.718	26.191	29.182	1.017	14.831
12/26/2017 8:45	2198700	118.696	19.224	270.546	34277.395	38527.918	24.727	26.199	29.174	1.017	14.831
12/26/2017 9:00	2199600	118.692	19.224	270.536	34275.438	38525.871	24.725	26.198	29.175	1.017	14.828
12/26/2017 9:15	2200500	118.694	19.224	270.54	34270.082	38519.922	24.721	26.194	29.18	1.017	14.829
12/26/2017 9:30	2201400	118.686	19.224	270.523	34276.387	38526.785	24.726	26.198	29.175	1.017	14.826
12/26/2017 9:45	2202300	118.679	19.225	270.505	34270.078	38519.121	24.721	26.193	29.18	1.017	14.841
12/26/2017 10:00	2203200	118.692	19.224	270.536	34262.133	38510.633	24.715	26.187	29.187	1.017	14.834
12/26/2017 10:15	2204100	118.689	19.224	270.529	34275.902	38526.391	24.726	26.198	29.175	1.017	14.837
12/26/2017 10:30	2205000	118.685	19.224	270.52	34270.117	38520.035	24.721	26.194	29.18	1.017	14.842
12/26/2017 10:45	2205900	118.683	19.224	270.516	34269.996	38519.25	24.721	26.193	29.18	1.017	14.842
12/26/2017 11:00	2206800	118.666	19.224	270.476	34261.746	38510.625	24.714	26.187	29.187	1.017	14.836
12/26/2017 11:15	2207700	118.687	19.223	270.524	34282.891	38534.676	24.732	26.204	29.169	1.017	14.831
12/26/2017 11:30	2208600	118.679	19.224	270.507	34275.234	38525.785	24.725	26.198	29.176	1.017	14.831
12/26/2017 11:45	2209500	118.666	19.223	270.477	34292.793	38545.883	24.74	26.211	29.161	1.017	14.833
12/26/2017 12:00	2210400	118.671	19.223	270.488	34263.199	38512.824	24.716	26.189	29.186	1.017	14.83
12/26/2017 12:15	2211300	118.674	19.224	270.495	34265.098	38513.746	24.717	26.189	29.184	1.017	14.824
12/26/2017 12:30	2212200	118.671	19.223	270.488	34279.5	38530.941	24.729	26.201	29.172	1.017	14.822
12/26/2017 12:45	2213100	118.656	19.224	270.455	34267.375	38516.734	24.719	26.191	29.182	1.017	14.823
12/26/2017 13:00	2214000	118.657	19.223	270.457	34268.281	38518.18	24.72	26.192	29.182	1.017	14.82
12/26/2017 13:15	2214900	118.669	19.224	270.482	34263.379	38512.461	24.716	26.188	29.186	1.017	14.815
12/26/2017 13:30	2215800	118.666	19.224	270.477	34261.379	38510.066	24.714	26.187	29.187	1.017	14.813
12/26/2017 13:45	2216700	118.674	19.223	270.496	34271.129	38521.242	24.722	26.194	29.179	1.017	14.811
12/26/2017 14:00	2217600	118.666	19.224	270.476	34256.336	38504.18	24.71	26.183	29.192	1.017	14.813
12/26/2017 14:15	2218500	118.659	19.224	270.46	34288.234	38539.672	24.735	26.207	29.165	1.017	14.808
12/26/2017 14:30	2219400	118.669	19.224	270.483	34263.352	38511.848	24.715	26.188	29.186	1.017	14.813
12/26/2017 14:45	2220300	118.668	19.224	270.48	34271.375	38521.02	24.722	26.194	29.179	1.017	14.814
12/26/2017 15:00	2221200	118.67	19.224	270.486	34268.07	38517.438	24.719	26.192	29.182	1.017	14.816
12/26/2017 15:15	2222100	118.675	19.224	270.497	34273.016	38522.645	24.723	26.195	29.177	1.017	14.811
12/26/2017 15:30	2223000	118.675	19.224	270.498	34289.227	38541.367	24.736	26.208	29.164	1.017	14.815
12/26/2017 15:45	2223900	118.675	19.224	270.497	34273.094	38523.305	24.723	26.196	29.177	1.017	14.814
12/26/2017 16:00	2224800	118.685	19.223	270.521	34272.215	38522.891	24.723	26.196	29.178	1.017	14.814
12/26/2017 16:15	2225700	118.682	19.223	270.513	34269.398	38519.434	24.721	26.193	29.181	1.017	14.812
12/26/2017 16:30	2226600	118.683	19.224	270.515	34256.641	38504.305	24.71	26.183	29.191	1.017	14.819
12/26/2017 16:45	2227500	118.671	19.225	270.489	34273.996	38523.02	24.723	26.196	29.177	1.017	14.819
12/26/2017 17:00	2228400	118.67	19.224	270.486	34270.805	38520.512	24.722	26.194	29.179	1.017	14.817
12/26/2017 17:15	2229300	118.681	19.225	270.51	34283.313	38533.844	24.731	26.203	29.169	1.017	14.821
12/26/2017 17:30	2230200	118.677	19.224	270.502	34270.805	38520.379	24.721	26.194	29.179	1.017	14.821
12/26/2017 17:45	2231100	118.679	19.224	270.506	34259.625	38508.242	24.713	26.186	29.189	1.017	14.819
12/26/2017 18:00	2232000	118.68	19.225	270.509	34269.121	38518.047	24.72	26.192	29.181	1.017	14.817
12/26/2017 18:15	2232900	118.676	19.223	270.498	34291.285	38544.035	24.738	26.21	29.162	1.017	14.827
12/26/2017 18:30	2233800	118.671	19.224	270.488	34236.289	38481.938	24.694	26.168	29.209	1.017	14.833
12/26/2017 18:45	2234700	118.677	19.224	270.503	34231.727	38476.234	24.69	26.164	29.213	1.017	14.83
12/26/2017 19:00	2235600	118.661	19.224	270.465	34269.387	38518.918	24.72	26.193	29.181	1.017	14.836
12/26/2017 19:15	2236500	118.665	19.224	270.473	34272.906	38523.023	24.723	26.196	29.178	1.017	14.844
12/26/2017 19:30	2237400	118.662	19.224	270.468	34276.48	38527.113	24.726	26.198	29.175	1.017	14.841
12/26/2017 19:45	2238300	118.655	19.224	270.452	34279.031	38529.406	24.728	26.2	29.172	1.017	14.839
12/26/2017 20:00	2239200	118.655	19.225	270.451	34281.539	38532.004	24.73	26.202	29.17	1.017	14.847
12/26/2017 20:15	2240100	118.653	19.223	270.446	34270.883	38521.043	24.722	26.194	29.179	1.017	14.842
12/26/2017 20:30	2241000	118.653	19.223	270.446	34273.746	38524.398	24.724	26.197	29.177	1.017	14.838
12/26/2017 20:45	2241900	118.638	19.223	270.413	34268.652	38518.457	24.72	26.193	29.181	1.017	14.842
12/26/2017 21:00	2242800	118.632	19.224	270.399	34277.383	38528.199	24.727	26.199	29.174	1.017	14.845
12/26/2017 21:15	2243700	118.63	19.225	270.394	34258.484	38505.875	24.711	26.184	29.19	1.017	14.844
12/26/2017 21:30	2244600	118.626	19.224	270.386	34267.551	38517.074	24.719	26.192	29.182	1.017	14.844
12/26/2017 21:45	2245500	118.637	19.223	270.41	34281.258	38533.125	24.73	26.203	29.17	1.017	14.841
12/26/2017 22:00	2246400	118.623	19.223	270.378	34277.34	38528.797	24.727	26.2	29.174	1.017	14.848
12/26/2017 22:15	2247300	118.606	19.224	270.34	34264.043	38512.91	24.716	26.189	29.185	1.017	14.846
12/26/2017 22:30	2248200	118.606	19.224	270.339	34266.172	38515.602	24.718	26.191	29.183	1.017	14.845
12/26/2017 22:45	2249100	118.608	19.223	270.345	34248.27	38495.625	24.704	26.177	29.199	1.017	14.843
12/26/2017 23:00	2250000	118.597	19.224	270.318	34274.75	38524.594	24.724	26.197	29.176	1.017	14.848
12/26/2017 23:15	2250900	118.604	19.224	270.335	34289.688	38541.957	24.737	26.209	29.163	1.017	14.845
12/26/2017 23:30	2251800	118.59	19.223	270.303	34269.938	38519.98	24.721	26.194	29.18	1.017	14.848
12/26/2017 23:45	2252700	118.592	19.224	270.307	34263.48	38511.848	24.715	26.188	29.186	1.017	14.85
12/27/2017 0:00	2253600	118.581	19.223	270.284	34219.055	38462.848	24.681	26.155	29.223	1.017	14.853
12/27/2017 0:15	2254500	118.575	19.224	270.27	34258.16	38506.23	24.711	26.184	29.19	1.017	14.854
12/27/2017 0:30	2255400	118.578	19.224	270.275	34257.883	38505.918	24.711	26.184	29.19	1.017	14.86
12/27/2017 0:45	2256300	118.592	19.225	270.307	34267.25	38516.012	24.718	26.191	29.182	1.017	14.853
12/27/2017 1:00	2257200	118.577	19.222	270.274	34268.008	38518.598	24.72	26.193	29.182	1.017	14.856
12/27/2017 1:15	2258100	118.585	19.223	270.291	34255.797	38504.797	24.71	26.183	29.192	1.017	14.85
12/27/2017 1:30	2259000	118.58	19.223	270.28	34289.602	38542.504	24.737	26.209	29.163	1.017	14.853
12/27/2017 1:45	2259900	118.591	19.223	270.306	34252.488	38500.367	24.707	26.18	29.195	1.017	14.845
12/27/2017 2:00	2260800	118.584	19.223	270.289	34284.715	38536.652	24.733	26.205	29.168	1.017	14.849
12/27/2017 2:15	2261700	118.581	19.224	270.283	34252.59	38499.688	24.707	26.18	29.195	1.017	14.855
12/27/2017 2:30	2262600	118.581	19.224	270.282	34253.391	38500.805	24.708	26.181	29.194	1.017	14.856
12/27/2017 2:45	2263500	118.598	19.225	270.322	34264.73	38513.18	24.716	26.189	29.185	1.017	14.848
12/27/2017 3:00	2264400	118.601	19.224	270.328	34263.984	38512.996	24.716	26.189	29.185	1.017	14.849
12/27/2017 3:15	2265300	118.611	19.223	270.351	34273.246	38524.195	24.724	26.196	29.177	1.017	14.847
12/27/2017 3:30	2266200	118.604	19.224	270.335	34274.754	38524.664	24.724	26.197	29.176	1.017	14.853
12/27/2017 3:45	2267100	118.613	19.224	270.355	34270.684	38520.375	24.721	26.194	29.179	1.017	14.849
12/27/2017 4:00	2268000	118.629	19.224	270.393	34274.055	38523.879	24.724	26.196	29.177	1.017	14.85
12/27/2017 4:15	2268900	118.622	19.224	270.377	34274.961	38524.754	24.725	26.197	29.176	1.017	14.851
12/27/2017 4:30	2269800	118.624	19.223	270.381	34274.84	38525.488	24.725	26.197	29.176	1.017	14.853
12/27/2017 4:45	2270700	118.643	19.224	270.424	34268.133	38517.73	24.72	26.192	29.182	1.017	14.851
12/27/2017 5:00	2271600	118.644	19.224	270.426	34265.004	38514.496	24.717	26.19	29.184	1.017	14.857
12/27/2017 5:15	2272500	118.652	19.224	270.444	34295.438	38548.066	24.741	26.213	29.158	1.017	14.853
12/27/2017 5:30	2273400	118.649	19.224	270.437	34239.066	38484.988	24.696	26.17	29.206	1.017	14.853
12/27/2017 5:45	2274300	118.668	19.224	270.481	34247.586	38494.414	24.703	26.176	29.199	1.017	14.851
12/27/2017 6:00	2275200	118.666	19.224	270.477	34269.449	38518.703	24.72	26.193	29.181	1.017	14.858
12/27/2017 6:15	2276100	118.672	19.224	270.49	34263.742	38512.441	24.716	26.188	29.185	1.017	14.86
12/27/2017 6:30	2277000	118.673	19.224	270.493	34267.727	38516.918	24.719	26.192	29.182	1.017	14.863
12/27/2017 6:45	2277900	118.667	19.225	270.479	34276.41	38526.023	24.725	26.198	29.175	1.017	14.87
12/27/2017 7:00	2278800	118.686	19.224	270.521	34284.363	38535.535	24.732	26.204	29.168	1.017	14.863
12/27/2017 7:15	2279700	118.694	19.224	270.541	34268.852	38518.031	24.72	26.192	29.181	1.017	14.866
12/27/2017 7:30	2280600	118.7	19.223	270.554	34279.402	38530.539	24.729	26.201	29.172	1.017	14.863
12/27/2017 7:45	2281500	118.677	19.224	270.5	34259.789	38508.207	24.713	26.186	29.189	1.017	14.865
12/27/2017 8:00	2282400	118.692	19.224	270.536	34266.945	38516.039	24.718	26.191	29.183	1.017	14.868
12/27/2017 8:15	2283300	118.684	19.223	270.518	34268.258	38518.016	24.72	26.192	29.182	1.017	14.871
12/27/2017 8:30	2284200	118.694	19.225	270.54	34271.418	38520.191	24.721	26.194	29.179	1.017	14.871
12/27/2017 8:45	2285100	118.683	19.225	270.515	34276.254	38526.133	24.726	26.198	29.175	1.017	14.874
12/27/2017 9:00	2286000	118.694	19.223	270.541	34283.082	38534.891	24.732	26.204	29.169	1.017	14.873
12/27/2017 9:15	2286900	118.687	19.224	270.524	34272.207	38521.953	24.723	26.195	29.178	1.017	14.872
12/27/2017 9:30	2287800	118.685	19.223	270.519	34278.965	38530.34	24.728	26.201	29.172	1.017	14.87
12/27/2017 9:45	2288700	118.671	19.225	270.489	34285.352	38536.359	24.733	26.205	29.167	1.017	14.877
12/27/2017 10:00	2289600	118.665	19.223	270.474	34262.078	38511.066	24.715	26.188	29.187	1.017	14.879
12/27/2017 10:15	2290500	118.669	19.224	270.484	34272.18	38522.055	24.723	26.195	29.178	1.017	14.875
12/27/2017 10:30	2291400	118.67	19.224	270.486	34260.828	38509.23	24.714	26.186	29.188	1.017	14.874
12/27/2017 10:45	2292300	118.668	19.224	270.482	34260.855	38509.48	24.714	26.186	29.188	1.017	14.867

12/27/2017 11:00	2293200	118.658	19.223	270.457	34218.668	38462.352	24.68	26.154	29.224	1.017	14.868
12/27/2017 11:15	2294100	118.659	19.225	270.46	34248.68	38495.141	24.704	26.177	29.198	1.017	14.868
12/27/2017 11:30	2295000	118.649	19.224	270.437	34273.676	38523.523	24.724	26.196	29.177	1.017	14.865
12/27/2017 11:45	2295900	118.662	19.224	270.467	34267.43	38516.715	24.719	26.191	29.182	1.017	14.848
12/27/2017 12:00	2296800	118.651	19.224	270.442	34251.18	38498.75	24.706	26.179	29.196	1.017	14.852
12/27/2017 12:15	2297700	118.641	19.223	270.419	34248.859	38496.289	24.704	26.177	29.198	1.017	14.858
12/27/2017 12:30	2298600	118.646	19.223	270.43	34267.418	38517.148	24.719	26.192	29.182	1.017	14.845
12/27/2017 12:45	2299500	118.638	19.223	270.413	34260.254	38509.668	24.714	26.187	29.188	1.017	14.851
12/27/2017 13:00	2300400	118.636	19.223	270.408	34255.766	38504.051	24.71	26.183	29.192	1.017	14.85
12/27/2017 13:15	2301300	118.618	19.224	270.366	34271.402	38521.258	24.722	26.194	29.179	1.017	14.844
12/27/2017 13:30	2302200	118.627	19.224	270.388	34248.578	38495.242	24.704	26.177	29.198	1.017	14.843
12/27/2017 13:45	2303100	118.619	19.224	270.369	34285.039	38536.441	24.733	26.205	29.167	1.017	14.847
12/27/2017 14:00	2304000	118.616	19.224	270.363	34273.863	38523.52	24.724	26.196	29.177	1.017	14.841
12/27/2017 14:15	2304900	118.623	19.223	270.379	34258.059	38506.766	24.712	26.185	29.19	1.017	14.832
12/27/2017 14:30	2305800	118.614	19.223	270.358	34255.227	38504.016	24.71	26.183	29.193	1.017	14.841
12/27/2017 14:45	2306700	118.605	19.224	270.338	34284.484	38536.039	24.733	26.205	29.168	1.017	14.84
12/27/2017 15:00	2307600	118.61	19.224	270.348	34264.789	38513.75	24.717	26.189	29.184	1.017	14.832
12/27/2017 15:15	2308500	118.611	19.224	270.352	34260.684	38509.211	24.713	26.186	29.188	1.017	14.83
12/27/2017 15:30	2309400	118.611	19.224	270.35	34265.422	38514.758	24.717	26.19	29.184	1.017	14.836
12/27/2017 15:45	2310300	118.606	19.223	270.34	34284.641	38536.719	24.733	26.205	29.168	1.017	14.832
12/27/2017 16:00	2311200	118.609	19.224	270.347	34261.418	38510.113	24.714	26.187	29.187	1.017	14.832
12/27/2017 16:15	2312100	118.615	19.224	270.36	34252.648	38500.254	24.707	26.18	29.195	1.017	14.834
12/27/2017 16:30	2313000	118.608	19.223	270.345	34247.785	38495.43	24.704	26.177	29.199	1.017	14.833
12/27/2017 16:45	2313900	118.604	19.224	270.334	34264.895	38513.945	24.717	26.189	29.184	1.017	14.841
12/27/2017 17:00	2314800	118.606	19.224	270.34	34266.113	38515.238	24.718	26.19	29.183	1.017	14.832
12/27/2017 17:15	2315700	118.615	19.224	270.359	34282.02	38533.191	24.731	26.203	29.17	1.017	14.832
12/27/2017 17:30	2316600	118.618	19.224	270.366	34271.918	38521.332	24.722	26.195	29.178	1.017	14.828
12/27/2017 17:45	2317500	118.605	19.224	270.338	34255.5	38503.176	24.709	26.182	29.192	1.017	14.826
12/27/2017 18:00	2318400	118.612	19.224	270.352	34275.004	38524.945	24.725	26.197	29.176	1.017	14.834
12/27/2017 18:15	2319300	118.61	19.224	270.349	34268.91	38518.457	24.72	26.193	29.181	1.017	14.832
12/27/2017 18:30	2320200	118.616	19.224	270.362	34274.855	38524.934	24.725	26.197	29.176	1.017	14.829
12/27/2017 18:45	2321100	118.609	19.224	270.346	34292.223	38544.66	24.739	26.21	29.161	1.017	14.835
12/27/2017 19:00	2322000	118.604	19.224	270.334	34256.574	38504.449	24.71	26.183	29.191	1.017	14.831
12/27/2017 19:15	2322900	118.618	19.224	270.366	34266.625	38515.68	24.718	26.191	29.183	1.017	14.832
12/27/2017 19:30	2323800	118.62	19.224	270.371	34265.145	38514.148	24.717	26.19	29.184	1.017	14.826
12/27/2017 19:45	2324700	118.609	19.224	270.346	34270.449	38519.98	24.721	26.194	29.18	1.017	14.833
12/27/2017 20:00	2325600	118.615	19.223	270.361	34256.555	38505.223	24.711	26.184	29.191	1.017	14.834
12/27/2017 20:15	2326500	118.621	19.224	270.373	34283.629	38535.004	24.732	26.204	29.168	1.017	14.834
12/27/2017 20:30	2327400	118.609	19.224	270.345	34263.254	38512.102	24.716	26.188	29.186	1.017	14.843
12/27/2017 20:45	2328300	118.6	19.223	270.326	34267.441	38517.098	24.719	26.192	29.182	1.017	14.847
12/27/2017 21:00	2329200	118.609	19.224	270.347	34282.766	38533.738	24.731	26.203	29.169	1.017	14.84
12/27/2017 21:15	2330100	118.603	19.224	270.334	34282.352	38533.422	24.731	26.203	29.17	1.017	14.842
12/27/2017 21:30	2331000	118.604	19.224	270.335	34271.273	38521.258	24.722	26.194	29.179	1.017	14.838
12/27/2017 21:45	2331900	118.589	19.224	270.3	34272.137	38522.086	24.723	26.195	29.178	1.017	14.853
12/27/2017 22:00	2332800	118.589	19.223	270.302	34215.719	38459.172	24.678	26.152	29.226	1.017	14.856
12/27/2017 22:15	2333700	118.595	19.223	270.315	34260.5	38509.586	24.714	26.187	29.188	1.017	14.85
12/27/2017 22:30	2334600	118.566	19.224	270.249	34257.359	38505.332	24.711	26.184	29.191	1.017	14.858
12/27/2017 22:45	2335500	118.573	19.224	270.265	34262.48	38511.449	24.715	26.188	29.186	1.017	14.847
12/27/2017 23:00	2336400	118.586	19.224	270.294	34231.133	38476.07	24.69	26.164	29.213	1.017	14.843
12/27/2017 23:15	2337300	118.566	19.224	270.248	34249.492	38496.633	24.705	26.178	29.198	1.017	14.85
12/27/2017 23:30	2338200	118.564	19.224	270.245	34249.816	38496.57	24.705	26.178	29.197	1.017	14.836
12/27/2017 23:45	2339100	118.562	19.224	270.24	34279.875	38530.637	24.729	26.201	29.172	1.017	14.842
12/28/2017 0:00	2340000	118.559	19.224	270.233	34263.172	38512.008	24.715	26.188	29.186	1.017	14.847
12/28/2017 0:15	2340900	118.567	19.224	270.25	34275.832	38526.031	24.725	26.198	29.175	1.017	14.829
12/28/2017 0:30	2341800	118.556	19.224	270.226	34248.363	38495.582	24.704	26.177	29.198	1.017	14.844
12/28/2017 0:45	2342700	118.551	19.223	270.214	34260.883	38510.016	24.714	26.187	29.188	1.017	14.841
12/28/2017 1:00	2343600	118.552	19.224	270.216	34268.668	38518.109	24.72	26.192	29.181	1.017	14.853
12/28/2017 1:15	2344500	118.565	19.223	270.246	34252.117	38500.086	24.707	26.18	29.195	1.017	14.839
12/28/2017 1:30	2345400	118.565	19.222	270.245	34256.637	38505.816	24.711	26.184	29.191	1.017	14.836
12/28/2017 1:45	2346300	118.55	19.224	270.211	34254.797	38502.594	24.709	26.182	29.193	1.017	14.842
12/28/2017 2:00	2347200	118.549	19.224	270.21	34257.359	38505.398	24.711	26.184	29.191	1.017	14.838
12/28/2017 2:15	2348100	118.559	19.223	270.232	34258.891	38507.914	24.713	26.185	29.19	1.017	14.837
12/28/2017 2:30	2349000	118.553	19.223	270.219	34261.281	38510.387	24.714	26.187	29.187	1.017	14.839
12/28/2017 2:45	2349900	118.571	19.224	270.26	34273.566	38523.836	24.724	26.196	29.177	1.017	14.833
12/28/2017 3:00	2350800	118.571	19.224	270.26	34253.68	38501.195	24.708	26.181	29.194	1.017	14.834
12/28/2017 3:15	2351700	118.566	19.223	270.249	34245.035	38492.34	24.701	26.175	29.201	1.017	14.84
12/28/2017 3:30	2352600	118.576	19.223	270.271	34285.375	38537.684	24.734	26.206	29.167	1.017	14.833
12/28/2017 3:45	2353500	118.575	19.223	270.269	34294.059	38547.016	24.74	26.212	29.16	1.017	14.835
12/28/2017 4:00	2354400	118.584	19.224	270.289	34291.188	38543.719	24.738	26.21	29.162	1.017	14.832
12/28/2017 4:15	2355300	118.597	19.224	270.32	34266.832	38515.762	24.718	26.191	29.183	1.017	14.832
12/28/2017 4:30	2356200	118.61	19.224	270.349	34275.5	38525.438	24.725	26.197	29.175	1.017	14.828
12/28/2017 4:45	2357100	118.605	19.224	270.338	34247.145	38493.918	24.703	26.176	29.2	1.017	14.824
12/28/2017 5:00	2358000	118.612	19.224	270.352	34270.875	38520.59	24.722	26.194	29.179	1.017	14.835
12/28/2017 5:15	2358900	118.633	19.224	270.4	34262.426	38511.246	24.715	26.188	29.186	1.017	14.823
12/28/2017 5:30	2359800	118.624	19.225	270.38	34246.168	38492.316	24.702	26.175	29.2	1.017	14.828
12/28/2017 5:45	2360700	118.631	19.224	270.397	34273.734	38523.375	24.724	26.196	29.177	1.017	14.835
12/28/2017 6:00	2361600	118.65	19.225	270.439	34272.551	38521.746	24.722	26.195	29.178	1.017	14.836
12/28/2017 6:15	2362500	118.65	19.225	270.44	34266.402	38514.836	24.718	26.19	29.183	1.017	14.833
12/28/2017 6:30	2363400	118.648	19.224	270.435	34271.398	38521.254	24.722	26.194	29.179	1.017	14.838
12/28/2017 6:45	2364300	118.656	19.224	270.453	34268.184	38517.641	24.719	26.192	29.182	1.017	14.839
12/28/2017 7:00	2365200	118.69	19.223	270.532	34288.176	38540.48	24.736	26.208	29.165	1.017	14.828
12/28/2017 7:15	2366100	118.668	19.224	270.48	34294.828	38547.512	24.741	26.212	29.159	1.017	14.823
12/28/2017 7:30	2367000	118.686	19.225	270.522	34284.84	38535.781	24.732	26.204	29.167	1.017	14.833
12/28/2017 7:45	2367900	118.689	19.224	270.529	34281.957	38532.762	24.73	26.202	29.17	1.017	14.833
12/28/2017 8:00	2368800	118.689	19.224	270.529	34266.828	38515.828	24.718	26.191	29.183	1.017	14.836
12/28/2017 8:15	2369700	118.691	19.224	270.534	34263.648	38512.617	24.716	26.189	29.185	1.017	14.84
12/28/2017 8:30	2370600	118.686	19.223	270.523	34287.031	38539.117	24.735	26.207	29.166	1.017	14.841
12/28/2017 8:45	2371500	118.69	19.224	270.531	34287.012	38538.66	24.734	26.206	29.166	1.017	14.847
12/28/2017 9:00	2372400	118.694	19.224	270.54	34252.145	38499.109	24.706	26.179	29.195	1.017	14.848
12/28/2017 9:15	2373300	118.681	19.225	270.511	34280.48	38530.598	24.729	26.201	29.171	1.017	14.85
12/28/2017 9:30	2374200	118.691	19.224	270.532	34264.895	38513.734	24.717	26.189	29.184	1.017	14.845
12/28/2017 9:45	2375100	118.679	19.224	270.506	34245.375	38492.223	24.701	26.175	29.201	1.017	14.858
12/28/2017 10:00	2376000	118.687	19.225	270.523	34267.457	38516.176	24.718	26.191	29.182	1.017	14.849
12/28/2017 10:15	2376900	118.679	19.224	270.506	34238.988	38484.32	24.696	26.169	29.206	1.017	14.848
12/28/2017 10:30	2377800	118.675	19.224	270.496	34262.406	38510.641	24.715	26.187	29.187	1.017	14.848
12/28/2017 10:45	2378700	118.677	19.224	270.502	34232.09	38476.645	24.69	26.164	29.212	1.017	14.839
12/28/2017 11:00	2379600	118.661	19.223	270.465	34277.207	38528.363	24.727	26.199	29.174	1.017	14.841
12/28/2017 11:15	2380500	118.661	19.223	270.464	34274.484	38525.152	24.725	26.197	29.176	1.017	14.836
12/28/2017 11:30	2381400	118.658	19.223	270.459	34276.238	38526.984	24.726	26.198	29.175	1.017	14.831
12/28/2017 11:45	2382300	118.649	19.224	270.437	34256.316	38504.445	24.71	26.183	29.192	1.017	14.832
12/28/2017 12:00	2383200	118.646	19.224	270.43	34243.695	38489.754	24.7	26.173	29.202	1.017	14.822
12/28/2017 12:15	2384100	118.641	19.224	270.419	34265.691	38514.547	24.717	26.19	29.184	1.017	14.825
12/28/2017 12:30	2385000	118.633	19.224	270.402	34279.895	38530.805	24.729	26.201	29.172	1.017	14.812
12/28/2017 12:45	2385900	118.635	19.224	270.406	34263.602	38512.711	24.716	26.189	29.185	1.017	14.806
12/28/2017 13:00	2386800	118.622	19.225	270.376	34256.414	38503.762	24.71	26.183	29.192	1.017	14.811
12/28/2017 13:15	2387700	118.616	19.224	270.363	34235.004	38479.918	24.693	26.166	29.21	1.017	14.808
12/28/2017 13:30	2388600	118.597	19.223	270.32	34275.07	38525.672	24.725	26.197	29.176	1.017	14.809
12/28/2017 13:45	2389500	118.608	19.223	270.343	34281.754	38533.184	24.731	26.203	29.17	1.017	14.795
12/28/2017 14:00	2390400	118.597	19.223	270.318	34288.836	38541.359	24.736	26.208	29.164	1.017	14.799
12/28/2017 14:15	2391300	118.593	19.222	270.311	34272.535	38523.758	24.724	26.196	29.178	1.017	14.804
12/28/2017 14:30	2392200	118.587	19.223	270.296	34277.426	38528.609	24.727	26.199	29.174	1.017	14.792
12/28/2017 14:45	2393100	118.583	19.223	270.286	34272.047	38522.566	24.723	26.195	29.178	1.017	14.794
12/28/2017 15:00	2394000	118.578	19.223	270.275	34259.242	38508.172	24.713	26.186	29.189	1.017	14.789
12/28/2017 15:15	2394900	118.58	19.225	270.279	34287.668	38538.738	24.734	26.206	29.165	1.017	14.788
12/28/2017 15:30	2395800	118.574	19.223	270.268	34284.379	38536.273	24.733	26.205	29.168	1.017	14.79
12/28/2017 15:45	2396700	118.573	19.223	270.264	34251.762	38499.613	24.707	26.18	29.196	1.017	14.789
12/28/2017 16:00	2397600	118.58	19.224	270.28	34266.742	38516.164	24.718	26.191	29.183	1.017	14.794
12/28/2017 16:15	2398500	118.567	19.223	270.25	34225.652	38470.914	24.686	26.16	29.218	1.017	14.787
12/28/2017 16:30	2399400	118.557	19.224	270.229	34247.586	38494.344	24.703	26.176	29.199	1.017	14.793
12/28/2017 16:45	2400300	118.563	19.222	270.242	34240.035	38487.301	24.698	26.171	29.206	1.017	14.786
12/28/2017 17:00	2401200	118.571	19.223	270.259	34261.492	38510.41	24.714	26.187	29.187	1.017	14.788
12/28/2017 17:15	2402100	118.567	19.224	270.252	34282.289	38533.496	24.731	26.203	29.17	1.017	14.789
12/28/2017 17:30	2403000	118.566	19.225	270.249	34279.758	38529.926	24.728	26.2	29.172	1.017	14.792
12/28/2017 17:45	2403900	118.57	19.225	270.257	34269.668	38518.73	24.72	26.193	29.18	1.017	14.794
12/28/2017 18:00	2404800	118.571	19.224	270.261	34255.844	38503.266	24.709	26.182	29.192	1.017	14.792
12/28/2017 18:15	2405700	118.58	19.223	270.281	34297.234	38550.875	24.743	26.215	29.157	1.017	14.787
12/28/2017 18:30	2406600	118.573	19.224	270.264	34258.688	38507.188	24.712	26.185	29.19	1.017	14.798
12/28/2017 18:45	2407500	118.575	19.224	270.269	34277.086	38527.867	24.727	26.199	29.174	1.017	14.788
12/28/2017 19:00	2408400	118.569	19.224	270.256	34283.441	38534.867	24.732	26.204	29.169	1.017	14.801
12/28/2017 19:15	2409300	118.578	19.224	270.277	34283.473	38534.684	24.732	26.204	29.169	1.017	14.794
12/28/2017 19:30	2410200	118.574	19.224	270.267	34279.246	38530.297	24.728	26.201	29.172	1.017	14.802
12/28/2017 19:45	2411100	118.574	19.223	270.266	34285	38537.484	24.734	26.205	29.167	1.017	14.802
12/28/2017 20:00	2412000	118.58	19.224	270.281	34258.902	38507.43	24.712	26.185	29.189	1.017	14.801
12/28/2017 20:15	2412900	118.578	19.224	270.276	34269.594	38518.867	24.72	26.193	29.18	1.017	14.798
12/28/2017 20:30	2413800	118.588	19.224	270.298	34283.82	38535.074	24.732	26.204	29.168	1.017	14.797
12/28/2017 20:45	2414700	118.585	19.224	270.292	34271.742	38521.859	24.722	26.195	29.179	1.017	14.795
12/28/2017 21:00	2415600	118.58	19.224	270.28	34269.727	38518.949	24.72	26.193	29.18	1.017	14.799
12/28/2017 21:15	2416500	118.575	19.223	270.27	34281.723	38533.578	24.731	26.203	29.17	1.017	14.805
12/28/2017 21:30	2417400	118.578	19.224	270.275	34229.551	38474.219	24.689	26.162	29.215	1.017	14.804
12/28/2017 21:45	2418300	118.575	19.224	270.269	34268.352	38517.621	24.719	26.192	29.181	1.017	14.801
12/28/2017 22:00	2419200	118.587	19.225	270.295	34279.48	38529.535	24.728	26.2	29.172	1.017	14.801
12/28/2017 22:15	2420100	118.582	19.224	270.284	34240.961	38486.684	24.698	26.171	29.205	1.017	14.802
12/28/2017 22:30	2421000	118.573	19.223	270.264	34278.988	38530.152	24.728	26.201	29.172	1.017	14.803
12/28/2017 22:45	2421900	118.573	19.224	270.264	34254.551	38502.109	24.708	26.181	29.193	1.017	14.799
12/28/2017 23:00	2422800	118.576	19.223	270.271	34276.254	38527.141	24.726	26.198	29.175	1.017	14.803
12/28/2017 23:15	2423700	118.572	19.224	270.261	34275.645	38526.246	24.726	26.198	29.175	1.017	14.799
12/28/2017 23:30	2424600	118.565	19.224	270.245	34256.469	38504.691	24.71	26.183	29.192	1.017	14.799
12/28/2017 23:45	2425500	118.553	19.223	270.218	34263.852	38513.488	24.716	26.189	29.185	1.017	14.808
12/29/2017 0:00	2426400	118.561	19.224	270.236	34263.715	38512.762	24.716	26.189	29.185	1.017	14.8
12/29/2017 0:15	2427300	118.57	19.223	270.258	34262.156	38511.297	24.715	26.188	29.187	1.017	14.8
12/29/2017 0:30	2428200	118.561	19.223	270.237	34257.129	38505.797	24.711	26.184	29.191	1.017	14.801
12/29/2017 0:45	2429100	118.555	19.224	270.223	34285.199	38536.406	24.733	26.205	29.167	1.017	14.795
12/29/2017 1:00	2430000	118.55	19.224	270.212	34256.996	38504.773	24.71	26.183	29.191	1.017	14.793
12/29/2017 1:15	2430900	118.548	19.224	270.208	34272.555	38522.699	24.723	26.195	29.178	1.017	14.796
12/29/2017 1:30	2431800	118.563	19.224	270.242	34256.43	38504	24.71	26.183	29.192	1.017	14.792
12/29/2017 1:45	2432700	118.554	19.223	270.222	34271.699	38522.531	24.723	26.195	29.179	1.017	14.801
12/29/2017 2:00	2433600	118.553	19.223	270.218	34273.441	38523.918	24.724	26.196	29.177	1.017	14.801
12/29/2017 2:15	2434500	118.557	19.223	270.228	34272.52	38522.883	24.723	26.196	29.178	1.017	14.799
12/29/2017 2:30	2435400	118.568	19.223	270.253	34267.699	38518.035	24.72	26.192	29.182	1.017	14.793
12/29/2017 2:45	2436300	118.552	19.224	270.217	34256.906	38504.887	24.71	26.183	29.191	1.017	14.797
12/29/2017 3:00	2437200	118.568	19.224	270.254	34274.172	38524.164	24.724	26.196	29.176	1.017	14.798
12/29/2017 3:15	2438100	118.568	19.223	270.252	34248.086	38495.703	24.704	26.177	29.199	1.017	14.794
12/29/2017 3:30	2439000	118.572	19.223	270.262	34245.234	38492.348	24.701	26.175	29.201	1.017	14.789
12/29/2017 3:45	2439900	118.574	19.224	270.268	34268.672	38518.047	24.72	26.192	29.181	1.017	14.788
12/29/2017 4:00	2440800	118.597	19.224	270.319	34255.719	38503.422	24.709	26.182	29.192	1.017	14.786
12/29/2017 4:15	2441700	118.593	19.224	270.309	34280.703	38531.789	24.73	26.202	29.171	1.017	14.788
12/29/2017 4:30	2442600	118.598	19.224	270.321	34268.07	38517.516	24.719	26.192	29.182	1.017	14.79
12/29/2017 4:45	2443500	118.616	19.224	270.362	34264.383	38513.445	24.716	26.189	29.185	1.017	14.778
12/29/2017 5:00	2444400	118.624	19.224	270.38	34263.57	38512.676	24.716	26.189	29.186	1.017	14.784
12/29/2017 5:15	2445300	118.61	19.224	270.349	34270.988	38520.586	24.722	26.194	29.179	1.017	14.792
12/29/2017 5:30	2446200	118.637	19.224	270.411	34277.121	38527.324	24.726	26.199	29.174	1.017	14.783
12/29/2017 5:45	2447100	118.631	19.224	270.398	34281.711	38532.555	24.73	26.202	29.17	1.017	14.787
12/29/2017 6:00	2448000	118.653	19.224	270.447	34275.813	38526.359	24.726	26.198	29.175	1.017	14.787
12/29/2017 6:15	2448900	118.661	19.224	270.465	34269.223	38518.383	24.72	26.193	29.181	1.017	14.785
12/29/2017 6:30	2449800	118.665	19.224	270.475	34274.02	38523.992	24.724	26.196	29.177	1.017	14.788

12/29/2017 6:45	2450700	118.667	19.224	270.479	34268.141	38517.516	24.719	26.192	29.182	1.017	14.791
12/29/2017 7:00	2451600	118.671	19.224	270.489	34272.715	38522.656	24.723	26.195	29.178	1.017	14.797
12/29/2017 7:15	2452500	118.685	19.224	270.52	34246.945	38493.914	24.703	26.176	29.2	1.017	14.795
12/29/2017 7:30	2453400	118.688	19.224	270.526	34255.34	38502.914	24.709	26.182	29.193	1.017	14.796
12/29/2017 7:45	2454300	118.689	19.225	270.528	34266.512	38515.039	24.718	26.19	29.183	1.017	14.8
12/29/2017 8:00	2455200	118.728	19.224	270.618	34270.43	38519.957	24.721	26.194	29.18	1.017	14.798
12/29/2017 8:15	2456100	118.713	19.224	270.583	34284.613	38536.109	24.733	26.205	29.168	1.017	14.796
12/29/2017 8:30	2457000	118.714	19.224	270.585	34287.449	38539.297	24.735	26.207	29.165	1.017	14.796
12/29/2017 8:45	2457900	118.705	19.224	270.565	34266.789	38515.781	24.718	26.191	29.183	1.017	14.8
12/29/2017 9:00	2458800	118.709	19.224	270.575	34269.242	38518.469	24.72	26.193	29.181	1.017	14.805
12/29/2017 9:15	2459700	118.722	19.224	270.604	34263.488	38512.219	24.716	26.188	29.186	1.017	14.8
12/29/2017 9:30	2460600	118.724	19.223	270.608	34252.035	38500.141	24.707	26.18	29.195	1.017	14.803
12/29/2017 9:45	2461500	118.718	19.224	270.596	34262.938	38511.238	24.715	26.188	29.186	1.017	14.813
12/29/2017 10:00	2462400	118.722	19.224	270.604	34265.32	38514.641	24.717	26.19	29.184	1.017	14.805
12/29/2017 10:15	2463300	118.709	19.224	270.574	34249.375	38496.355	24.704	26.178	29.198	1.017	14.811
12/29/2017 10:30	2464200	118.722	19.223	270.604	34277.367	38528.828	24.727	26.2	29.174	1.017	14.805
12/29/2017 10:45	2465100	118.702	19.223	270.558	34260.539	38509.477	24.714	26.186	29.188	1.017	14.807
12/29/2017 11:00	2466000	118.717	19.224	270.593	34263.547	38512.223	24.716	26.188	29.186	1.017	14.801
12/29/2017 11:15	2466900	118.691	19.223	270.534	34278.176	38529.238	24.728	26.2	29.173	1.017	14.797
12/29/2017 11:30	2467800	118.683	19.224	270.515	34250.664	38498.094	24.706	26.179	29.197	1.017	14.797
12/29/2017 11:45	2468700	118.693	19.224	270.539	34275.238	38525.492	24.725	26.197	29.176	1.017	14.788
12/29/2017 12:00	2469600	118.682	19.223	270.513	34260.809	38510.07	24.714	26.187	29.188	1.017	14.784
12/29/2017 12:15	2470500	118.674	19.225	270.496	34240.719	38486.121	24.697	26.171	29.205	1.017	14.786
12/29/2017 12:30	2471400	118.667	19.223	270.479	34262.953	38512.625	24.716	26.189	29.186	1.017	14.778
12/29/2017 12:45	2472300	118.659	19.224	270.461	34279.609	38530.273	24.728	26.201	29.172	1.017	14.783
12/29/2017 13:00	2473200	118.638	19.224	270.412	34265.582	38514.938	24.718	26.19	29.184	1.017	14.786
12/29/2017 13:15	2474100	118.627	19.224	270.387	34258.473	38506.727	24.712	26.185	29.19	1.017	14.78
12/29/2017 13:30	2475000	118.627	19.223	270.387	34277.277	38528.367	24.727	26.199	29.174	1.017	14.777
12/29/2017 13:45	2475900	118.617	19.223	270.364	34272.879	38523.637	24.724	26.196	29.178	1.017	14.775
12/29/2017 14:00	2476800	118.611	19.223	270.352	34236.758	38482.684	24.695	26.168	29.208	1.017	14.769
12/29/2017 14:15	2477700	118.601	19.224	270.329	34268.629	38518.141	24.72	26.192	29.181	1.017	14.782
12/29/2017 14:30	2478600	118.585	19.223	270.293	34228.445	38473.477	24.688	26.162	29.215	1.017	14.773
12/29/2017 14:45	2479500	118.594	19.224	270.312	34272.359	38522.48	24.723	26.195	29.178	1.017	14.769
12/29/2017 15:00	2480400	118.58	19.224	270.28	34262.34	38511.293	24.715	26.188	29.187	1.017	14.775
12/29/2017 15:15	2481300	118.572	19.223	270.263	34257.82	38506.781	24.712	26.185	29.19	1.017	14.772
12/29/2017 15:30	2482200	118.581	19.223	270.282	34273.367	38523.758	24.724	26.196	29.177	1.017	14.773
12/29/2017 15:45	2483100	118.563	19.223	270.242	34275.91	38527.191	24.726	26.198	29.175	1.017	14.774
12/29/2017 16:00	2484000	118.563	19.223	270.241	34270.281	38520.648	24.722	26.194	29.18	1.017	14.77
12/29/2017 16:15	2484900	118.565	19.223	270.247	34267.152	38517.422	24.719	26.192	29.182	1.017	14.771
12/29/2017 16:30	2485800	118.552	19.224	270.216	34259.074	38507.621	24.712	26.185	29.189	1.017	14.771
12/29/2017 16:45	2486700	118.548	19.224	270.208	34265.602	38514.883	24.718	26.19	29.184	1.017	14.77
12/29/2017 17:00	2487600	118.552	19.224	270.217	34270.684	38520.375	24.721	26.194	29.179	1.017	14.771
12/29/2017 17:15	2488500	118.545	19.224	270.201	34251.316	38498.902	24.706	26.179	29.196	1.017	14.781
12/29/2017 17:30	2489400	118.544	19.223	270.198	34261.465	38510.738	24.715	26.187	29.187	1.017	14.775
12/29/2017 17:45	2490300	118.556	19.224	270.225	34277.973	38528.645	24.727	26.199	29.173	1.017	14.776
12/29/2017 18:00	2491200	118.549	19.223	270.21	34275.063	38526.023	24.725	26.198	29.176	1.017	14.77
12/29/2017 18:15	2492100	118.552	19.223	270.216	34279.805	38530.992	24.729	26.201	29.172	1.017	14.774
12/29/2017 18:30	2493000	118.555	19.222	270.224	34283.332	38535.969	24.732	26.204	29.169	1.017	14.777
12/29/2017 18:45	2493900	118.545	19.224	270.2	34268.523	38517.945	24.72	26.192	29.181	1.017	14.781
12/29/2017 19:00	2494800	118.556	19.223	270.226	34249.859	38497.547	24.705	26.178	29.197	1.017	14.778
12/29/2017 19:15	2495700	118.553	19.223	270.218	34271.344	38521.695	24.722	26.195	29.179	1.017	14.78
12/29/2017 19:30	2496600	118.571	19.224	270.261	34268.68	38517.988	24.72	26.192	29.181	1.017	14.773
12/29/2017 19:45	2497500	118.56	19.224	270.235	34239.203	38485.066	24.696	26.17	29.206	1.017	14.781
12/29/2017 20:00	2498400	118.571	19.224	270.26	34272.945	38522.566	24.723	26.195	29.178	1.017	14.776
12/29/2017 20:15	2499300	118.573	19.224	270.264	34263.391	38511.961	24.715	26.188	29.186	1.017	14.783
12/29/2017 20:30	2500200	118.58	19.224	270.28	34252.957	38500.316	24.707	26.18	29.195	1.017	14.782
12/29/2017 20:45	2501100	118.578	19.224	270.275	34267.648	38516.961	24.719	26.192	29.182	1.017	14.786
12/29/2017 21:00	2502000	118.574	19.223	270.266	34245.898	38493.242	24.702	26.175	29.201	1.017	14.788
12/29/2017 21:15	2502900	118.567	19.224	270.252	34243.859	38490.52	24.7	26.174	29.202	1.017	14.794
12/29/2017 21:30	2503800	118.594	19.224	270.312	34275.438	38525.586	24.725	26.197	29.175	1.017	14.786
12/29/2017 21:45	2504700	118.57	19.224	270.258	34272.367	38522.051	24.723	26.195	29.178	1.017	14.793
12/29/2017 22:00	2505600	118.585	19.223	270.292	34262.48	38511.598	24.715	26.188	29.186	1.017	14.791
12/29/2017 22:15	2506500	118.576	19.223	270.271	34265.836	38515.43	24.718	26.19	29.184	1.017	14.796
12/29/2017 22:30	2507400	118.589	19.224	270.301	34261.707	38510.285	24.714	26.187	29.187	1.017	14.792
12/29/2017 22:45	2508300	118.576	19.223	270.272	34258.746	38507.324	24.712	26.185	29.19	1.017	14.796
12/29/2017 23:00	2509200	118.591	19.224	270.306	34273.133	38523.129	24.723	26.196	29.177	1.017	14.785
12/29/2017 23:15	2510100	118.59	19.224	270.303	34270.977	38521	24.722	26.194	29.179	1.017	14.791
12/29/2017 23:30	2511000	118.588	19.223	270.298	34271.051	38521.367	24.722	26.195	29.179	1.017	14.791
12/29/2017 23:45	2511900	118.581	19.223	270.282	34281.109	38532.461	24.73	26.202	29.171	1.017	14.789
12/30/2017 0:00	2512800	118.59	19.224	270.303	34267.59	38516.766	24.719	26.191	29.182	1.017	14.791
12/30/2017 0:15	2513700	118.591	19.223	270.307	34250.961	38498.785	24.706	26.179	29.196	1.017	14.785
12/30/2017 0:30	2514600	118.579	19.224	270.278	34259.277	38507.633	24.712	26.185	29.189	1.017	14.791
12/30/2017 0:45	2515500	118.581	19.223	270.284	34271.551	38521.855	24.722	26.195	29.179	1.017	14.789
12/30/2017 1:00	2516400	118.583	19.223	270.287	34265.418	38515.184	24.718	26.19	29.184	1.017	14.782
12/30/2017 1:15	2517300	118.582	19.223	270.286	34200.188	38441.504	24.665	26.14	29.24	1.017	14.779
12/30/2017 1:30	2518200	118.594	19.222	270.312	34259.063	38508.613	24.713	26.186	29.189	1.017	14.778
12/30/2017 1:45	2519100	118.584	19.224	270.288	34262.816	38511.754	24.715	26.188	29.186	1.017	14.78
12/30/2017 2:00	2520000	118.589	19.224	270.3	34286.867	38538.785	24.734	26.206	29.166	1.017	14.781
12/30/2017 2:15	2520900	118.582	19.224	270.285	34266.02	38515.285	24.718	26.19	29.183	1.017	14.78
12/30/2017 2:30	2521800	118.593	19.224	270.31	34252.285	38499.563	24.707	26.18	29.195	1.017	14.781
12/30/2017 2:45	2522700	118.578	19.223	270.275	34263.301	38512.52	24.716	26.189	29.186	1.017	14.778
12/30/2017 3:00	2523600	118.589	19.224	270.3	34270.844	38520.27	24.721	26.194	29.179	1.017	14.778
12/30/2017 3:15	2524500	118.59	19.224	270.303	34261.688	38509.836	24.714	26.187	29.187	1.017	14.778
12/30/2017 3:30	2525400	118.597	19.224	270.318	34259.664	38508.285	24.713	26.186	29.189	1.017	14.771
12/30/2017 3:45	2526300	118.594	19.224	270.311	34252.414	38499.625	24.707	26.18	29.195	1.017	14.768
12/30/2017 4:00	2527200	118.607	19.224	270.341	34254.879	38502.688	24.709	26.182	29.193	1.017	14.77
12/30/2017 4:15	2528100	118.62	19.223	270.371	34289.098	38541.578	24.736	26.208	29.164	1.017	14.765
12/30/2017 4:30	2529000	118.617	19.224	270.364	34292.121	38544.469	24.739	26.21	29.161	1.017	14.772
12/30/2017 4:45	2529900	118.62	19.224	270.371	34269.176	38518.25	24.72	26.192	29.181	1.017	14.767
12/30/2017 5:00	2530800	118.634	19.224	270.405	34256.742	38504.574	24.71	26.183	29.191	1.017	14.766
12/30/2017 5:15	2531700	118.637	19.224	270.409	34266.395	38515.34	24.718	26.19	29.183	1.017	14.772
12/30/2017 5:30	2532600	118.643	19.224	270.423	34265.84	38514.645	24.717	26.19	29.184	1.017	14.771
12/30/2017 5:45	2533500	118.662	19.224	270.467	34270.594	38520.273	24.721	26.194	29.18	1.017	14.767
12/30/2017 6:00	2534400	118.656	19.226	270.454	34273.273	38521.777	24.722	26.195	29.177	1.017	14.77
12/30/2017 6:15	2535300	118.666	19.225	270.477	34267.531	38516.105	24.718	26.191	29.182	1.017	14.768
12/30/2017 6:30	2536200	118.684	19.224	270.517	34273.105	38523.027	24.723	26.196	29.177	1.017	14.774
12/30/2017 6:45	2537100	118.684	19.225	270.517	34253.711	38500.793	24.708	26.181	29.194	1.017	14.775
12/30/2017 7:00	2538000	118.693	19.224	270.538	34271.574	38521.375	24.722	26.195	29.179	1.017	14.773
12/30/2017 7:15	2538900	118.696	19.224	270.546	34269.844	38519.727	24.721	26.193	29.18	1.017	14.777
12/30/2017 7:30	2539800	118.705	19.224	270.566	34270.852	38520.348	24.721	26.194	29.179	1.017	14.782
12/30/2017 7:45	2540700	118.726	19.225	270.612	34253.219	38499.734	24.707	26.18	29.194	1.017	14.776
12/30/2017 8:00	2541600	118.725	19.225	270.61	34265.418	38513.953	24.717	26.189	29.184	1.017	14.774
12/30/2017 8:15	2542500	118.735	19.225	270.633	34264.566	38512.852	24.716	26.189	29.185	1.017	14.775
12/30/2017 8:30	2543400	118.748	19.225	270.664	34268.656	38517.449	24.719	26.192	29.181	1.017	14.774
12/30/2017 8:45	2544300	118.757	19.224	270.683	34252.367	38499.438	24.707	26.18	29.195	1.017	14.77
12/30/2017 9:00	2545200	118.752	19.224	270.671	34262.215	38510.641	24.715	26.187	29.187	1.017	14.78
12/30/2017 9:15	2546100	118.757	19.224	270.685	34259.852	38507.77	24.712	26.185	29.189	1.017	14.777
12/30/2017 9:30	2547000	118.749	19.225	270.666	34271.992	38521.34	24.722	26.195	29.178	1.017	14.782
12/30/2017 9:45	2547900	118.753	19.223	270.674	34264.367	38514.215	24.717	26.19	29.185	1.017	14.789
12/30/2017 10:00	2548800	118.748	19.225	270.662	34286.676	38537.703	24.734	26.206	29.166	1.017	14.788
12/30/2017 10:15	2549700	118.759	19.224	270.688	34254.121	38501.543	24.708	26.181	29.194	1.017	14.783
12/30/2017 10:30	2550600	118.753	19.224	270.675	34255.883	38503.672	24.71	26.182	29.192	1.017	14.781
12/30/2017 10:45	2551500	118.756	19.225	270.681	34269.449	38518.262	24.72	26.192	29.181	1.017	14.78
12/30/2017 11:00	2552400	118.753	19.224	270.675	34286.75	38538.73	24.734	26.206	29.166	1.017	14.784
12/30/2017 11:15	2553300	118.739	19.224	270.643	34255.992	38504.082	24.71	26.183	29.192	1.017	14.775
12/30/2017 11:30	2554200	118.739	19.224	270.643	34277.832	38528.563	24.727	26.199	29.173	1.017	14.775
12/30/2017 11:45	2555100	118.743	19.224	270.653	34243.363	38489.742	24.7	26.173	29.203	1.017	14.762
12/30/2017 12:00	2556000	118.748	19.224	270.664	34262.914	38511.289	24.715	26.188	29.186	1.017	14.76
12/30/2017 12:15	2556900	118.72	19.223	270.6	34269.484	38519.395	24.721	26.193	29.18	1.017	14.764
12/30/2017 12:30	2557800	118.718	19.223	270.595	34231.891	38477.711	24.691	26.165	29.213	1.017	14.755
12/30/2017 12:45	2558700	118.708	19.223	270.573	34255.57	38503.891	24.71	26.183	29.192	1.017	14.753
12/30/2017 13:00	2559600	118.705	19.224	270.566	34235.59	38480.863	24.693	26.167	29.209	1.017	14.75
12/30/2017 13:15	2560500	118.691	19.224	270.534	34268.148	38517.523	24.719	26.192	29.182	1.017	14.745
12/30/2017 13:30	2561400	118.671	19.224	270.489	34260.055	38508.078	24.713	26.185	29.189	1.017	14.741
12/30/2017 13:45	2562300	118.671	19.224	270.488	34273.18	38523.047	24.723	26.196	29.177	1.017	14.742
12/30/2017 14:00	2563200	118.66	19.223	270.464	34251.098	38498.805	24.706	26.179	29.196	1.017	14.74
12/30/2017 14:15	2564100	118.64	19.224	270.416	34252.926	38500.711	24.707	26.18	29.195	1.017	14.745
12/30/2017 14:30	2565000	118.623	19.223	270.379	34250.469	38498.668	24.706	26.179	29.197	1.017	14.743
12/30/2017 14:45	2565900	118.62	19.223	270.372	34263.867	38513.371	24.716	26.189	29.185	1.017	14.735
12/30/2017 15:00	2566800	118.616	19.224	270.362	34263.293	38512.145	24.716	26.188	29.186	1.017	14.739
12/30/2017 15:15	2567700	118.602	19.223	270.33	34255.77	38504.695	24.71	26.183	29.192	1.017	14.735
12/30/2017 15:30	2568600	118.588	19.223	270.298	34241.453	38488.676	24.699	26.172	29.204	1.017	14.734
12/30/2017 15:45	2569500	118.582	19.223	270.286	34256.746	38505.793	24.711	26.184	29.191	1.017	14.735
12/30/2017 16:00	2570400	118.572	19.223	270.261	34278.422	38529.578	24.728	26.2	29.173	1.017	14.732
12/30/2017 16:15	2571300	118.556	19.223	270.226	34246.965	38494.371	24.703	26.176	29.2	1.017	14.735
12/30/2017 16:30	2572200	118.556	19.224	270.225	34270.004	38519.688	24.721	26.193	29.18	1.017	14.737
12/30/2017 16:45	2573100	118.583	19.223	270.288	34263.965	38513.48	24.716	26.189	29.185	1.017	14.736
12/30/2017 17:00	2574000	118.545	19.224	270.2	34234.805	38480.27	24.693	26.167	29.21	1.017	14.737
12/30/2017 17:15	2574900	118.533	19.222	270.174	34235.371	38481.98	24.694	26.168	29.21	1.017	14.739
12/30/2017 17:30	2575800	118.533	19.223	270.173	34244.492	38491.594	24.701	26.174	29.202	1.017	14.742
12/30/2017 17:45	2576700	118.542	19.224	270.194	34250.289	38497.746	24.705	26.178	29.197	1.017	14.735
12/30/2017 18:00	2577600	118.529	19.224	270.163	34264.555	38513.637	24.717	26.189	29.185	1.017	14.741
12/30/2017 18:15	2578500	118.522	19.223	270.149	34241.188	38487.586	24.698	26.172	29.205	1.017	14.742
12/30/2017 18:30	2579400	118.526	19.224	270.157	34240.934	38487.012	24.698	26.171	29.205	1.017	14.748
12/30/2017 18:45	2580300	118.537	19.223	270.183	34237.488	38483.645	24.695	26.169	29.208	1.017	14.741
12/30/2017 19:00	2581200	118.537	19.223	270.183	34262.262	38511.637	24.715	26.188	29.187	1.017	14.744
12/30/2017 19:15	2582100	118.537	19.223	270.183	34250.672	38498.898	24.706	26.179	29.197	1.017	14.74
12/30/2017 19:30	2583000	118.535	19.222	270.177	34255.059	38504.043	24.71	26.183	29.193	1.017	14.739
12/30/2017 19:45	2583900	118.534	19.223	270.176	34261.508	38510.641	24.714	26.187	29.187	1.017	14.743
12/30/2017 20:00	2584800	118.54	19.224	270.188	34257.066	38505.363	24.711	26.184	29.191	1.017	14.741
12/30/2017 20:15	2585700	118.541	19.223	270.192	34257.688	38506.781	24.712	26.185	29.191	1.017	14.744
12/30/2017 20:30	2586600	118.548	19.224	270.207	34263.715	38512.762	24.716	26.189	29.185	1.017	14.745
12/30/2017 20:45	2587500	118.548	19.224	270.208	34256.656	38504.902	24.71	26.183	29.191	1.017	14.745
12/30/2017 21:00	2588400	118.56	19.224	270.235	34243.723	38490.004	24.7	26.173	29.202	1.017	14.746
12/30/2017 21:15	2589300	118.559	19.223	270.232	34257.836	38506.516	24.712	26.184	29.19	1.017	14.747
12/30/2017 21:30	2590200	118.561	19.222	270.236	34256.84	38506.188	24.711	26.184	29.191	1.017	14.749
12/30/2017 21:45	2591100	118.565	19.223	270.245	34260.785	38509.906	24.714	26.187	29.188	1.017	14.753
12/30/2017 22:00	2592000	118.564	19.223	270.244	34251.426	38499.746	24.707	26.18	29.196	1.017	14.753
12/30/2017 22:15	2592900	118.567	19.223	270.251	34248.508	38496.391	24.704	26.178	29.198	1.017	14.764
12/30/2017 22:30	2593800	118.571	19.223	270.259	34258.508	38507.348	24.712	26.185	29.19	1.017	14.764
12/30/2017 22:45	2594700	118.581	19.224	270.283	34279.762	38530.578	24.729	26.201	29.172	1.017	14.746
12/30/2017 23:00	2595600	118.575	19.223	270.269	34267.164	38517.078	24.719	26.192	29.182	1.017	14.751
12/30/2017 23:15	2596500	118.578	19.224	270.276	34264.996	38514.133	24.717	26.19	29.184	1.017	14.755
12/30/2017 23:30	2597400	118.574	19.224	270.267	34255.797	38503.426	24.709	26.182	29.192	1.017	14.755
12/30/2017 23:45	2598300	118.574	19.223	270.266	34250.738	38498.398	24.706	26.179	29.196	1.017	14.752
12/31/2017 0:00	2599200	118.58	19.225	270.28	34200.574	38440.926	24.665	26.14	29.239	1.017	14.749
12/31/2017 0:15	2600100	118.587	19.225	270.297	34239.512	38484.836	24.696	26.17	29.206	1.017	14.74
12/31/2017 0:30	2601000	118.578	19.224	270.275	34251.68	38499.016	24.706	26.179	29.196	1.017	14.748
12/31/2017 0:45	2601900	118.588	19.223	270.298	34261.066	38510.359	24.714	26.187	29.188	1.017	14.745
12/31/2017 1:00	2602800	118.587	19.223	270.297	34283.598	38535.469	24.732	26.204	29.168	1.017	14.741
12/31/2017 1:15	2603700	118.582	19.224	270.285	34258.48	38506.527	24.712	26.184	29.19	1.017	14.744
12/31/2017 1:30	2604600	118.591	19.224	270.306	34246.656	38493.301	24.702	26.175	29.2	1.017	14.742
12/31/2017 1:45	2605500	118.58	19.223	270.28	34262.766	38512.133	24.716	26.188	29.186	1.017	14.749
12/31/2017 2:00	2606400	118.578	19.223	270.276	34273.945	38524.77	24.725	26.197	29.177	1.017	14.74
12/31/2017 2:15	2607300	118.589	19.224	270.301	34278.551	38528.934	24.728	26.2	29.173	1.017	14.742

12/31/2017 2:30	2608200	118.582	19.224	270.286	34244.332	38491.051	24.701	26.174	29.202	1.017	14.743
12/31/2017 2:45	2609100	118.578	19.223	270.277	34277.254	38528.625	24.727	26.199	29.174	1.017	14.75
12/31/2017 3:00	2610000	118.58	19.224	270.28	34254.77	38502.563	24.709	26.182	29.193	1.017	14.747
12/31/2017 3:15	2610900	118.588	19.223	270.298	34276.336	38527.172	24.726	26.198	29.175	1.017	14.744
12/31/2017 3:30	2611800	118.58	19.224	270.281	34268.113	38517.563	24.719	26.192	29.182	1.017	14.752
12/31/2017 3:45	2612700	118.594	19.224	270.313	34236.684	38482.09	24.694	26.168	29.208	1.017	14.745
12/31/2017 4:00	2613600	118.584	19.223	270.29	34252.063	38500.023	24.707	26.18	29.195	1.017	14.751
12/31/2017 4:15	2614500	118.606	19.224	270.339	34269.406	38518.586	24.72	26.193	29.181	1.017	14.744
12/31/2017 4:30	2615400	118.614	19.224	270.357	34265.207	38514.219	24.717	26.19	29.184	1.017	14.742
12/31/2017 4:45	2616300	118.604	19.223	270.335	34253.344	38501.328	24.708	26.181	29.194	1.017	14.751
12/31/2017 5:00	2617200	118.595	19.224	270.314	34269.281	38518.516	24.72	26.193	29.181	1.017	14.755
12/31/2017 5:15	2618100	118.608	19.225	270.344	34216.055	38458.184	24.677	26.152	29.226	1.017	14.757
12/31/2017 5:30	2619000	118.612	19.224	270.354	34252.285	38499.918	24.707	26.18	29.195	1.017	14.751
12/31/2017 5:45	2619900	118.614	19.223	270.359	34278.48	38530.293	24.728	26.201	29.173	1.017	14.758
12/31/2017 6:00	2620800	118.632	19.223	270.4	34256.684	38505.082	24.711	26.183	29.191	1.017	14.758
12/31/2017 6:15	2621700	118.643	19.224	270.425	34276.254	38526.711	24.726	26.198	29.175	1.017	14.763
12/31/2017 6:30	2622600	118.644	19.225	270.426	34259.543	38507.203	24.712	26.185	29.189	1.017	14.763
12/31/2017 6:45	2623500	118.66	19.224	270.463	34252.461	38500.188	24.707	26.18	29.195	1.017	14.759
12/31/2017 7:00	2624400	118.669	19.224	270.483	34269.48	38519.023	24.72	26.193	29.18	1.017	14.76
12/31/2017 7:15	2625300	118.673	19.224	270.493	34273.922	38523.73	24.724	26.196	29.177	1.017	14.766
12/31/2017 7:30	2626200	118.686	19.223	270.522	34281.719	38533.574	24.731	26.203	29.17	1.017	14.765
12/31/2017 7:45	2627100	118.7	19.225	270.554	34281.125	38531.605	24.729	26.201	29.171	1.017	14.771
12/31/2017 8:00	2628000	118.694	19.223	270.541	34269.297	38519.258	24.721	26.193	29.181	1.017	14.78
12/31/2017 8:15	2628900	118.716	19.223	270.591	34264.168	38513.496	24.717	26.189	29.185	1.017	14.773
12/31/2017 8:30	2629800	118.721	19.225	270.602	34290.738	38542.059	24.737	26.209	29.162	1.017	14.775
12/31/2017 8:45	2630700	118.715	19.225	270.589	34269.281	38517.512	24.719	26.192	29.181	1.017	14.778
12/31/2017 9:00	2631600	118.732	19.224	270.626	34265.473	38514.168	24.717	26.19	29.184	1.017	14.783
12/31/2017 9:15	2632500	118.742	19.224	270.649	34257.77	38505.938	24.711	26.184	29.19	1.017	14.774
12/31/2017 9:30	2633400	118.753	19.225	270.674	34262.27	38510.414	24.714	26.187	29.187	1.017	14.779
12/31/2017 9:45	2634300	118.749	19.225	270.666	34275.445	38525	24.725	26.197	29.175	1.017	14.778
12/31/2017 10:00	2635200	118.754	19.224	270.677	34265.242	38513.906	24.717	26.189	29.184	1.017	14.782
12/31/2017 10:15	2636100	118.755	19.224	270.679	34255.066	38502.82	24.709	26.182	29.193	1.017	14.782
12/31/2017 10:30	2637000	118.752	19.224	270.673	34260.398	38508.891	24.713	26.186	29.188	1.017	14.785
12/31/2017 10:45	2637900	118.751	19.224	270.669	34255.855	38503.785	24.71	26.183	29.192	1.017	14.789
12/31/2017 11:00	2638800	118.751	19.224	270.67	34263.914	38512.918	24.716	26.189	29.185	1.017	14.788
12/31/2017 11:15	2639700	118.763	19.225	270.697	34260.563	38508.496	24.713	26.186	29.188	1.017	14.784
12/31/2017 11:30	2640600	118.763	19.224	270.697	34218.82	38461.867	24.68	26.154	29.224	1.017	14.778
12/31/2017 11:45	2641500	118.742	19.224	270.649	34235.402	38480.504	24.693	26.167	29.21	1.017	14.79
12/31/2017 12:00	2642400	118.759	19.224	270.688	34246.969	38493.871	24.703	26.176	29.2	1.017	14.778
12/31/2017 12:15	2643300	118.731	19.223	270.624	34262.914	38512.008	24.715	26.188	29.186	1.017	14.779
12/31/2017 12:30	2644200	118.725	19.224	270.61	34273.18	38523.332	24.724	26.196	29.177	1.017	14.778
12/31/2017 12:45	2645100	118.738	19.223	270.641	34276.352	38527.688	24.727	26.199	29.175	1.017	14.763
12/31/2017 13:00	2646000	118.723	19.224	270.607	34266.297	38515.664	24.718	26.191	29.183	1.017	14.771
12/31/2017 13:15	2646900	118.694	19.224	270.54	34274.535	38524.926	24.725	26.197	29.176	1.017	14.785
12/31/2017 13:30	2647800	118.693	19.224	270.537	34267.742	38517	24.719	26.192	29.182	1.017	14.779
12/31/2017 13:45	2648700	118.681	19.223	270.51	34245.254	38492.371	24.702	26.175	29.201	1.017	14.77
12/31/2017 14:00	2649600	118.678	19.223	270.504	34265.742	38515.477	24.718	26.191	29.184	1.017	14.764
12/31/2017 14:15	2650500	118.659	19.223	270.46	34248.816	38496.301	24.704	26.177	29.198	1.017	14.767
12/31/2017 14:30	2651400	118.646	19.223	270.43	34258.93	38507.82	24.712	26.185	29.189	1.017	14.77
12/31/2017 14:45	2652300	118.633	19.223	270.402	34234.816	38480.426	24.693	26.167	29.21	1.017	14.767
12/31/2017 15:00	2653200	118.627	19.224	270.389	34245.512	38492.234	24.701	26.175	29.201	1.017	14.759
12/31/2017 15:15	2654100	118.607	19.223	270.343	34267.539	38517.207	24.719	26.192	29.182	1.017	14.766
12/31/2017 15:30	2655000	118.592	19.223	270.307	34262.98	38512.375	24.716	26.188	29.186	1.017	14.773
12/31/2017 15:45	2655900	118.586	19.223	270.294	34245.438	38492.938	24.702	26.175	29.201	1.017	14.77
12/31/2017 16:00	2656800	118.574	19.223	270.266	34267.402	38517.551	24.719	26.192	29.182	1.017	14.771
12/31/2017 16:15	2657700	118.563	19.223	270.242	34252.559	38501.156	24.708	26.181	29.195	1.017	14.774
12/31/2017 16:30	2658600	118.559	19.223	270.232	34258.871	38507.961	24.713	26.185	29.19	1.017	14.776
12/31/2017 16:45	2659500	118.548	19.222	270.207	34209.887	38453.336	24.674	26.148	29.231	1.017	14.772
12/31/2017 17:00	2660400	118.529	19.224	270.163	34222.234	38466.215	24.683	26.157	29.221	1.017	14.781
12/31/2017 17:15	2661300	118.543	19.224	270.195	34240.699	38486.672	24.697	26.171	29.205	1.017	14.784
12/31/2017 17:30	2662200	118.53	19.224	270.167	34242.934	38489.117	24.699	26.173	29.203	1.017	14.776
12/31/2017 17:45	2663100	118.524	19.224	270.152	34236.277	38481.703	24.694	26.168	29.209	1.017	14.779
12/31/2017 18:00	2664000	118.511	19.222	270.123	34219.738	38464.41	24.682	26.156	29.223	1.017	14.786
12/31/2017 18:15	2664900	118.523	19.223	270.151	34223.684	38468.633	24.685	26.159	29.22	1.017	14.784
12/31/2017 18:30	2665800	118.502	19.224	270.102	34226.352	38470.695	24.686	26.16	29.217	1.017	14.789
12/31/2017 18:45	2666700	118.505	19.224	270.109	34234.055	38479.07	24.692	26.166	29.211	1.017	14.793
12/31/2017 19:00	2667600	118.506	19.223	270.112	34234.332	38480.531	24.693	26.167	29.21	1.017	14.795
12/31/2017 19:15	2668500	118.509	19.223	270.117	34246.871	38494.188	24.703	26.176	29.2	1.017	14.798
12/31/2017 19:30	2669400	118.497	19.223	270.09	34246.738	38494.039	24.703	26.176	29.2	1.017	14.802
12/31/2017 19:45	2670300	118.503	19.224	270.105	34244.418	38491.004	24.701	26.174	29.202	1.017	14.8
12/31/2017 20:00	2671200	118.519	19.224	270.141	34258.461	38506.715	24.712	26.185	29.19	1.017	14.796
12/31/2017 20:15	2672100	118.52	19.224	270.143	34261.934	38510.539	24.714	26.187	29.187	1.017	14.795
12/31/2017 20:30	2673000	118.531	19.223	270.169	34235.59	38481.371	24.694	26.167	29.209	1.017	14.793
12/31/2017 20:45	2673900	118.534	19.223	270.175	34262.883	38512.332	24.716	26.188	29.186	1.017	14.801
12/31/2017 21:00	2674800	118.523	19.223	270.15	34260.434	38509.512	24.714	26.186	29.188	1.017	14.809
12/31/2017 21:15	2675700	118.552	19.224	270.217	34264.629	38513.57	24.717	26.189	29.185	1.017	14.802
12/31/2017 21:30	2676600	118.543	19.223	270.196	34269.387	38519.496	24.721	26.193	29.181	1.017	14.807
12/31/2017 21:45	2677500	118.546	19.224	270.202	34251.93	38499.293	24.706	26.18	29.195	1.017	14.808
12/31/2017 22:00	2678400	118.561	19.224	270.238	34266.09	38514.859	24.718	26.19	29.183	1.017	14.809
12/31/2017 22:15	2679300	118.556	19.224	270.225	34270.875	38520.813	24.722	26.194	29.179	1.017	14.818
12/31/2017 22:30	2680200	118.565	19.225	270.246	34251.117	38497.879	24.705	26.179	29.196	1.017	14.816
12/31/2017 22:45	2681100	118.554	19.223	270.221	34245.469	38492.539	24.702	26.175	29.201	1.017	14.824
12/31/2017 23:00	2682000	118.57	19.224	270.258	34266.449	38515.91	24.718	26.191	29.183	1.017	14.827
12/31/2017 23:15	2682900	118.572	19.225	270.262	34262.109	38510.09	24.714	26.187	29.187	1.017	14.83
12/31/2017 23:30	2683800	118.584	19.223	270.289	34263.086	38512.563	24.716	26.189	29.186	1.017	14.823
12/31/2017 23:45	2684700	118.589	19.224	270.302	34250.133	38497.57	24.705	26.178	29.197	1.017	14.827

Serial_number:
1068256
Project ID:
MPWSP MW-7M
Location:
MPWSP MW-7M
LEVEL
UNIT: ft
Offset: 0.000000 ft
Altitude: 0.000000 ft
Density: 1.000000 kg/L
TEMPERATURE
UNIT: Deg C
CONDUCTIVITY
UNIT: µS/cm

Date	Time	ms	LEVEL	TEMPERATURE	CONDUCTIVITY
12/1/2017	0:00:00	0	137.189	21.4	5147.7
12/1/2017	0:15:00	0	137.167	21.4	5273.2
12/1/2017	0:30:00	0	137.182	21.4	5170.3
12/1/2017	0:45:00	0	137.184	21.4	5185.3
12/1/2017	1:00:00	0	137.206	21.4	5218.5
12/1/2017	1:15:00	0	137.154	21.4	5216.4
12/1/2017	1:30:00	0	137.195	21.4	5194.9
12/1/2017	1:45:00	0	137.172	21.4	5261.4
12/1/2017	2:00:00	0	137.187	21.4	5291.4
12/1/2017	2:15:00	0	137.188	21.4	5312.8
12/1/2017	2:30:00	0	137.225	21.4	5218.5
12/1/2017	2:45:00	0	137.17	21.4	5352.5
12/1/2017	3:00:00	0	137.226	21.4	5349.3
12/1/2017	3:15:00	0	137.175	21.4	5357.9
12/1/2017	3:30:00	0	137.181	21.4	5353.6
12/1/2017	3:45:00	0	137.202	21.4	5352.5
12/1/2017	4:00:00	0	137.207	21.4	5363.2
12/1/2017	4:15:00	0	137.246	21.4	5334.3
12/1/2017	4:30:00	0	137.188	21.4	5530.4
12/1/2017	4:45:00	0	137.206	21.4	5343.9
12/1/2017	5:00:00	0	137.208	21.4	5382.5
12/1/2017	5:15:00	0	137.207	21.4	5305.3
12/1/2017	5:30:00	0	137.242	21.4	5334.3
12/1/2017	5:45:00	0	137.232	21.4	5317.1
12/1/2017	6:00:00	0	137.211	21.4	5409.3
12/1/2017	6:15:00	0	137.227	21.4	5289.2
12/1/2017	6:30:00	0	137.24	21.4	5213.1
12/1/2017	6:45:00	0	137.263	21.4	5276.4
12/1/2017	7:00:00	0	137.243	21.4	5298.9
12/1/2017	7:15:00	0	137.261	21.4	5275.3
12/1/2017	7:30:00	0	137.239	21.4	5096.3

12/1/2017	7:45:00	0	137.299	21.4	5084.5
12/1/2017	8:00:00	0	137.27	21.4	5123.1
12/1/2017	8:15:00	0	137.305	21.4	5090.9
12/1/2017	8:30:00	0	137.296	21.4	5010.5
12/1/2017	8:45:00	0	137.27	21.4	4959.1
12/1/2017	9:00:00	0	137.285	21.4	5033
12/1/2017	9:15:00	0	137.28	21.4	4991.2
12/1/2017	9:30:00	0	137.296	21.4	4906.5
12/1/2017	9:45:00	0	137.277	21.4	4800.4
12/1/2017	10:00:00	0	137.3	21.4	4837.9
12/1/2017	10:15:00	0	137.282	21.4	4799.3
12/1/2017	10:30:00	0	137.307	21.4	4789.7
12/1/2017	10:45:00	0	137.296	21.4	4797.2
12/1/2017	11:00:00	0	137.299	21.4	4831.5
12/1/2017	11:15:00	0	137.281	21.4	4842.2
12/1/2017	11:30:00	0	137.301	21.4	4712.5
12/1/2017	11:45:00	0	137.277	21.4	4794
12/1/2017	12:00:00	0	137.272	21.4	4795.1
12/1/2017	12:15:00	0	137.275	21.4	4849.7
12/1/2017	12:30:00	0	137.279	21.4	4790.8
12/1/2017	12:45:00	0	137.28	21.4	4769.3
12/1/2017	13:00:00	0	137.279	21.4	4878.7
12/1/2017	13:15:00	0	137.267	21.4	4909.8
12/1/2017	13:30:00	0	137.253	21.4	4966.6
12/1/2017	13:45:00	0	137.277	21.4	4976.2
12/1/2017	14:00:00	0	137.283	21.4	4943
12/1/2017	14:15:00	0	137.265	21.4	5115.6
12/1/2017	14:30:00	0	137.224	21.4	5074.8
12/1/2017	14:45:00	0	137.225	21.4	5139.2
12/1/2017	15:00:00	0	137.225	21.4	5213.1
12/1/2017	15:15:00	0	137.212	21.4	5190.6
12/1/2017	15:30:00	0	137.172	21.4	5281.7
12/1/2017	15:45:00	0	137.23	21.4	5293.5
12/1/2017	16:00:00	0	137.217	21.4	5291.4
12/1/2017	16:15:00	0	137.186	21.4	5381.4
12/1/2017	16:30:00	0	137.228	21.4	5368.6
12/1/2017	16:45:00	0	137.185	21.4	5348.2
12/1/2017	17:00:00	0	137.189	21.4	5353.6
12/1/2017	17:15:00	0	137.209	21.4	5454.3
12/1/2017	17:30:00	0	137.17	21.4	5526.2
12/1/2017	17:45:00	0	137.129	21.4	5500.4
12/1/2017	18:00:00	0	137.151	21.4	5654.8
12/1/2017	18:15:00	0	137.167	21.4	5635.5
12/1/2017	18:30:00	0	137.166	21.4	5540.1
12/1/2017	18:45:00	0	137.167	21.4	5550.8
12/1/2017	19:00:00	0	137.149	21.4	5527.2
12/1/2017	19:15:00	0	137.149	21.4	5527.2

12/1/2017	19:30:00	0	137.174	21.4	5546.5
12/1/2017	19:45:00	0	137.154	21.4	5559.4
12/1/2017	20:00:00	0	137.137	21.4	5704.1
12/1/2017	20:15:00	0	137.137	21.4	5521.9
12/1/2017	20:30:00	0	137.17	21.4	5625.9
12/1/2017	20:45:00	0	137.152	21.4	5507.9
12/1/2017	21:00:00	0	137.152	21.4	5455.4
12/1/2017	21:15:00	0	137.172	21.4	5501.5
12/1/2017	21:30:00	0	137.149	21.4	5514.4
12/1/2017	21:45:00	0	137.15	21.4	5395.4
12/1/2017	22:00:00	0	137.147	21.4	5369.6
12/1/2017	22:15:00	0	137.164	21.4	5405
12/1/2017	22:30:00	0	137.141	21.4	5363.2
12/1/2017	22:45:00	0	137.125	21.4	5294.6
12/1/2017	23:00:00	0	137.146	21.4	5332.1
12/1/2017	23:15:00	0	137.162	21.4	5427.5
12/1/2017	23:30:00	0	137.164	21.4	5444.7
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12/2/2017	0:00:00	0	137.151	21.4	5267.8
12/2/2017	0:15:00	0	137.176	21.4	5218.5
12/2/2017	0:30:00	0	137.176	21.4	5166
12/2/2017	0:45:00	0	137.182	21.4	5339.6
12/2/2017	1:00:00	0	137.164	21.4	5277.5
12/2/2017	1:15:00	0	137.179	21.4	5172.4
12/2/2017	1:30:00	0	137.15	21.4	5193.8
12/2/2017	1:45:00	0	137.149	21.4	5280.7
12/2/2017	2:00:00	0	137.19	21.4	5294.6
12/2/2017	2:15:00	0	137.185	21.4	5158.5
12/2/2017	2:30:00	0	137.168	21.4	5244.2
12/2/2017	2:45:00	0	137.163	21.4	5230.3
12/2/2017	3:00:00	0	137.178	21.4	5298.9
12/2/2017	3:15:00	0	137.185	21.4	5179.9
12/2/2017	3:30:00	0	137.208	21.4	5293.5
12/2/2017	3:45:00	0	137.193	21.4	5273.2
12/2/2017	4:00:00	0	137.177	21.4	5318.2
12/2/2017	4:15:00	0	137.201	21.4	5263.5
12/2/2017	4:30:00	0	137.206	21.4	5281.7
12/2/2017	4:45:00	0	137.19	21.4	5265.7
12/2/2017	5:00:00	0	137.205	21.4	5335.3
12/2/2017	5:15:00	0	137.222	21.4	5267.8
12/2/2017	5:30:00	0	137.224	21.4	5273.2
12/2/2017	5:45:00	0	137.204	21.4	5355.7
12/2/2017	6:00:00	0	137.23	21.4	5348.2
12/2/2017	6:15:00	0	137.244	21.4	5309.6
12/2/2017	6:30:00	0	137.241	21.4	5254.9
12/2/2017	6:45:00	0	137.294	21.4	5249.6
12/2/2017	7:00:00	0	137.286	21.4	5181

12/2/2017	7:15:00	0	137.258	21.4	5224.9
12/2/2017	7:30:00	0	137.276	21.4	5224.9
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12/2/2017	8:00:00	0	137.258	21.4	5111.3
12/2/2017	8:15:00	0	137.269	21.4	5105.9
12/2/2017	8:30:00	0	137.281	21.4	5035.2
12/2/2017	8:45:00	0	137.274	21.4	4952.6
12/2/2017	9:00:00	0	137.285	21.4	5060.9
12/2/2017	9:15:00	0	137.304	21.4	4971.9
12/2/2017	9:30:00	0	137.278	21.4	4910.8
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12/2/2017	10:15:00	0	137.322	21.5	4808.6
12/2/2017	10:30:00	0	137.301	21.4	4785.4
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12/2/2017	11:00:00	0	137.346	21.4	4708.2
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12/2/2017	11:45:00	0	137.338	21.4	4720
12/2/2017	12:00:00	0	137.336	21.4	4756.5
12/2/2017	12:15:00	0	137.303	21.4	4639.6
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12/2/2017	13:30:00	0	137.308	21.4	4686.8
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12/2/2017	15:15:00	0	137.292	21.4	5084.5
12/2/2017	15:30:00	0	137.25	21.4	5109.2
12/2/2017	15:45:00	0	137.27	21.4	5130.6
12/2/2017	16:00:00	0	137.244	21.4	5171.3
12/2/2017	16:15:00	0	137.262	21.4	5275.3
12/2/2017	16:30:00	0	137.245	21.4	5244.2
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12/2/2017	17:00:00	0	137.184	21.4	5385.7
12/2/2017	17:15:00	0	137.217	21.4	5366.4
12/2/2017	17:30:00	0	137.208	21.4	5424.3
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12/2/2017	18:00:00	0	137.19	21.4	5442.5
12/2/2017	18:15:00	0	137.19	21.4	5566.9
12/2/2017	18:30:00	0	137.211	21.4	5546.5
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12/2/2017	19:30:00	0	137.207	21.4	5635.5
12/2/2017	19:45:00	0	137.146	21.4	5604.4
12/2/2017	20:00:00	0	137.17	21.4	5648.4
12/2/2017	20:15:00	0	137.203	21.4	5559.4
12/2/2017	20:30:00	0	137.135	21.4	5593.7
12/2/2017	20:45:00	0	137.172	21.4	5562.6
12/2/2017	21:00:00	0	137.151	21.4	5645.2
12/2/2017	21:15:00	0	137.163	21.4	5550.8
12/2/2017	21:30:00	0	137.12	21.4	5577.6
12/2/2017	21:45:00	0	137.173	21.4	5526.2
12/2/2017	22:00:00	0	137.191	21.4	5541.2
12/2/2017	22:15:00	0	137.211	21.4	5419
12/2/2017	22:30:00	0	137.165	21.4	5368.6
12/2/2017	22:45:00	0	137.185	21.4	5505.8
12/2/2017	23:00:00	0	137.186	21.4	5352.5
12/2/2017	23:15:00	0	137.18	21.4	5416.8
12/2/2017	23:30:00	0	137.179	21.4	5368.6
12/2/2017	23:45:00	0	137.179	21.4	5337.5
12/3/2017	0:00:00	0	137.203	21.4	5271
12/3/2017	0:15:00	0	137.202	21.4	5294.6
12/3/2017	0:30:00	0	137.224	21.4	5221.7
12/3/2017	0:45:00	0	137.203	21.4	5248.5
12/3/2017	1:00:00	0	137.189	21.4	5312.8
12/3/2017	1:15:00	0	137.188	21.4	5249.6
12/3/2017	1:30:00	0	137.227	21.4	5222.8
12/3/2017	1:45:00	0	137.222	21.4	5211
12/3/2017	2:00:00	0	137.217	21.4	5161.7
12/3/2017	2:15:00	0	137.219	21.4	5167
12/3/2017	2:30:00	0	137.169	21.4	5204.6
12/3/2017	2:45:00	0	137.198	21.4	5161.7
12/3/2017	3:00:00	0	137.215	21.4	5221.7
12/3/2017	3:15:00	0	137.207	21.4	5208.8
12/3/2017	3:30:00	0	137.217	21.4	5206.7
12/3/2017	3:45:00	0	137.252	21.5	5206.6
12/3/2017	4:00:00	0	137.226	21.4	5185.3
12/3/2017	4:15:00	0	137.235	21.4	5305.3
12/3/2017	4:30:00	0	137.211	21.4	5268.9
12/3/2017	4:45:00	0	137.23	21.4	5252.8
12/3/2017	5:00:00	0	137.24	21.4	5268.9
12/3/2017	5:15:00	0	137.255	21.4	5181
12/3/2017	5:30:00	0	137.244	21.4	5287.1
12/3/2017	5:45:00	0	137.256	21.4	5337.5
12/3/2017	6:00:00	0	137.267	21.4	5202.4
12/3/2017	6:15:00	0	137.238	21.5	5217.3
12/3/2017	6:30:00	0	137.274	21.4	5213.1

12/3/2017	6:45:00	0	137.286	21.5	5304
12/3/2017	7:00:00	0	137.28	21.4	5261.4
12/3/2017	7:15:00	0	137.25	21.5	5210.9
12/3/2017	7:30:00	0	137.283	21.5	5179.9
12/3/2017	7:45:00	0	137.298	21.5	5206.6
12/3/2017	8:00:00	0	137.29	21.5	5147.8
12/3/2017	8:15:00	0	137.323	21.5	5085.7
12/3/2017	8:30:00	0	137.264	21.5	5129.6
12/3/2017	8:45:00	0	137.323	21.5	5220.5
12/3/2017	9:00:00	0	137.32	21.5	4999
12/3/2017	9:15:00	0	137.291	21.5	4933.8
12/3/2017	9:30:00	0	137.31	21.5	4904.9
12/3/2017	9:45:00	0	137.324	21.5	4870.6
12/3/2017	10:00:00	0	137.342	21.5	5004.4
12/3/2017	10:15:00	0	137.319	21.5	4836.4
12/3/2017	10:30:00	0	137.338	21.5	4802.2
12/3/2017	10:45:00	0	137.38	21.5	4858.9
12/3/2017	11:00:00	0	137.367	21.4	4728.6
12/3/2017	11:15:00	0	137.333	21.5	4747.6
12/3/2017	11:30:00	0	137.355	21.4	4677.1
12/3/2017	11:45:00	0	137.363	21.4	4702.9
12/3/2017	12:00:00	0	137.392	21.5	4606.4
12/3/2017	12:15:00	0	137.38	21.4	4606.4
12/3/2017	12:30:00	0	137.404	21.4	4717.9
12/3/2017	12:45:00	0	137.373	21.4	4652.5
12/3/2017	13:00:00	0	137.38	21.4	4712.5
12/3/2017	13:15:00	0	137.37	21.4	4618.2
12/3/2017	13:30:00	0	137.375	21.5	4616
12/3/2017	13:45:00	0	137.344	21.4	4715.7
12/3/2017	14:00:00	0	137.365	21.5	4668.4
12/3/2017	14:15:00	0	137.352	21.4	4705
12/3/2017	14:30:00	0	137.355	21.4	4774.7
12/3/2017	14:45:00	0	137.343	21.4	4884
12/3/2017	15:00:00	0	137.369	21.4	4828.3
12/3/2017	15:15:00	0	137.329	21.4	4934.4
12/3/2017	15:30:00	0	137.33	21.4	5065.2
12/3/2017	15:45:00	0	137.344	21.4	5092
12/3/2017	16:00:00	0	137.306	21.4	5093.1
12/3/2017	16:15:00	0	137.307	21.4	5066.3
12/3/2017	16:30:00	0	137.291	21.4	5215.3
12/3/2017	16:45:00	0	137.31	21.5	5198.1
12/3/2017	17:00:00	0	137.288	21.5	5306.1
12/3/2017	17:15:00	0	137.3	21.5	5309.3
12/3/2017	17:30:00	0	137.254	21.4	5400.7
12/3/2017	17:45:00	0	137.249	21.4	5450
12/3/2017	18:00:00	0	137.241	21.4	5555.1
12/3/2017	18:15:00	0	137.263	21.5	5524.4

12/3/2017	18:30:00	0	137.244	21.4	5539
12/3/2017	18:45:00	0	137.228	21.4	5576.5
12/3/2017	19:00:00	0	137.265	21.5	5567.2
12/3/2017	19:15:00	0	137.207	21.4	5601.2
12/3/2017	19:30:00	0	137.244	21.5	5680.6
12/3/2017	19:45:00	0	137.243	21.4	5583
12/3/2017	20:00:00	0	137.222	21.5	5715.9
12/3/2017	20:15:00	0	137.223	21.4	5742.7
12/3/2017	20:30:00	0	137.214	21.5	5715.9
12/3/2017	20:45:00	0	137.215	21.4	5668.7
12/3/2017	21:00:00	0	137.197	21.4	5781.3
12/3/2017	21:15:00	0	137.193	21.5	5588.6
12/3/2017	21:30:00	0	137.214	21.4	5742.7
12/3/2017	21:45:00	0	137.233	21.4	5668.7
12/3/2017	22:00:00	0	137.237	21.4	5650.5
12/3/2017	22:15:00	0	137.238	21.5	5607.9
12/3/2017	22:30:00	0	137.215	21.5	5575.8
12/3/2017	22:45:00	0	137.217	21.4	5595.8
12/3/2017	23:00:00	0	137.237	21.4	5527.2
12/3/2017	23:15:00	0	137.257	21.5	5592.9
12/3/2017	23:30:00	0	137.243	21.5	5512.6
12/3/2017	23:45:00	0	137.246	21.4	5555.1
12/4/2017	0:00:00	0	137.27	21.4	5409.3
12/4/2017	0:15:00	0	137.233	21.4	5522.9
12/4/2017	0:30:00	0	137.253	21.4	5385.7
12/4/2017	0:45:00	0	137.253	21.4	5432.9
12/4/2017	1:00:00	0	137.256	21.4	5426.5
12/4/2017	1:15:00	0	137.27	21.4	5285
12/4/2017	1:30:00	0	137.273	21.4	5298.9
12/4/2017	1:45:00	0	137.29	21.4	5268.9
12/4/2017	2:00:00	0	137.311	21.4	5208.8
12/4/2017	2:15:00	0	137.255	21.4	5313.9
12/4/2017	2:30:00	0	137.275	21.4	5301
12/4/2017	2:45:00	0	137.317	21.4	5268.9
12/4/2017	3:00:00	0	137.288	21.4	5218.5
12/4/2017	3:15:00	0	137.291	21.4	5254.9
12/4/2017	3:30:00	0	137.292	21.4	5208.8
12/4/2017	3:45:00	0	137.334	21.4	5218.5
12/4/2017	4:00:00	0	137.354	21.4	5204.6
12/4/2017	4:15:00	0	137.337	21.4	5241
12/4/2017	4:30:00	0	137.334	21.4	5241
12/4/2017	4:45:00	0	137.334	21.4	5249.6
12/4/2017	5:00:00	0	137.397	21.4	5280.7
12/4/2017	5:15:00	0	137.332	21.4	5325.7
12/4/2017	5:30:00	0	137.375	21.4	5309.6
12/4/2017	5:45:00	0	137.336	21.4	5273.2
12/4/2017	6:00:00	0	137.393	21.4	5204.6

12/4/2017	6:15:00	0	137.371	21.4	5263.5
12/4/2017	6:30:00	0	137.39	21.4	5231.4
12/4/2017	6:45:00	0	137.389	21.4	5331.1
12/4/2017	7:00:00	0	137.411	21.4	5357.9
12/4/2017	7:15:00	0	137.403	21.4	5252.8
12/4/2017	7:30:00	0	137.419	21.4	5267.8
12/4/2017	7:45:00	0	137.408	21.4	5247.4
12/4/2017	8:00:00	0	137.422	21.4	5221.7
12/4/2017	8:15:00	0	137.433	21.4	5234.6
12/4/2017	8:30:00	0	137.427	21.4	5183.1
12/4/2017	8:45:00	0	137.424	21.4	5151
12/4/2017	9:00:00	0	137.482	21.4	5140.2
12/4/2017	9:15:00	0	137.455	21.4	5077
12/4/2017	9:30:00	0	137.436	21.4	5041.6
12/4/2017	9:45:00	0	137.469	21.4	5037.3
12/4/2017	10:00:00	0	137.483	21.4	5054.5
12/4/2017	10:15:00	0	137.412	21.4	4967.6
12/4/2017	10:30:00	0	137.48	21.4	4991.2
12/4/2017	10:45:00	0	137.505	21.4	4842.2
12/4/2017	11:00:00	0	137.454	21.4	4826.1
12/4/2017	11:15:00	0	137.465	21.4	4739.3
12/4/2017	11:30:00	0	137.473	21.4	4840.1
12/4/2017	11:45:00	0	137.487	21.4	4737.2
12/4/2017	12:00:00	0	137.516	21.4	4715.7
12/4/2017	12:15:00	0	137.465	21.4	4681.4
12/4/2017	12:30:00	0	137.511	21.4	4651.4
12/4/2017	12:45:00	0	137.52	21.4	4658.9
12/4/2017	13:00:00	0	137.508	21.4	4638.5
12/4/2017	13:15:00	0	137.495	21.4	4594.6
12/4/2017	13:30:00	0	137.485	21.4	4575.3
12/4/2017	13:45:00	0	137.486	21.4	4663.2
12/4/2017	14:00:00	0	137.504	21.4	4634.3
12/4/2017	14:15:00	0	137.44	21.4	4728.6
12/4/2017	14:30:00	0	137.459	21.4	4752.2
12/4/2017	14:45:00	0	137.48	21.4	4774.7
12/4/2017	15:00:00	0	137.488	21.4	4696.4
12/4/2017	15:15:00	0	137.451	21.4	4773.6
12/4/2017	15:30:00	0	137.453	21.4	4826.1
12/4/2017	15:45:00	0	137.469	21.4	4831.5
12/4/2017	16:00:00	0	137.422	21.4	4929.1
12/4/2017	16:15:00	0	137.419	21.4	4921.6
12/4/2017	16:30:00	0	137.393	21.4	4966.6
12/4/2017	16:45:00	0	137.368	21.4	5206.7
12/4/2017	17:00:00	0	137.383	21.4	5268.9
12/4/2017	17:15:00	0	137.398	21.4	5206.7
12/4/2017	17:30:00	0	137.379	21.4	5245.3
12/4/2017	17:45:00	0	137.334	21.4	5345

12/4/2017	18:00:00	0	137.354	21.4	5430.8
12/4/2017	18:15:00	0	137.354	21.4	5499.4
12/4/2017	18:30:00	0	137.331	21.4	5441.5
12/4/2017	18:45:00	0	137.331	21.4	5658
12/4/2017	19:00:00	0	137.298	21.4	5509
12/4/2017	19:15:00	0	137.358	21.4	5630.1
12/4/2017	19:30:00	0	137.301	21.4	5654.8
12/4/2017	19:45:00	0	137.261	21.4	5706.3
12/4/2017	20:00:00	0	137.291	21.5	5658.2
12/4/2017	20:15:00	0	137.308	21.4	5685.9
12/4/2017	20:30:00	0	137.265	21.4	5749.1
12/4/2017	20:45:00	0	137.241	21.5	5741.6
12/4/2017	21:00:00	0	137.282	21.5	5655
12/4/2017	21:15:00	0	137.263	21.5	5759.8
12/4/2017	21:30:00	0	137.237	21.5	5734.1
12/4/2017	21:45:00	0	137.27	21.5	5706.3
12/4/2017	22:00:00	0	137.249	21.5	5773.7
12/4/2017	22:15:00	0	137.262	21.5	5754.5
12/4/2017	22:30:00	0	137.251	21.5	5629.3
12/4/2017	22:45:00	0	137.239	21.5	5628.2
12/4/2017	23:00:00	0	137.233	21.5	5634.6
12/4/2017	23:15:00	0	137.27	21.5	5755.5
12/4/2017	23:30:00	0	137.285	21.4	5665.5
12/4/2017	23:45:00	0	137.282	21.4	5639.8
12/5/2017	0:00:00	0	137.264	21.5	5572.6
12/5/2017	0:15:00	0	137.272	21.5	5575.8
12/5/2017	0:30:00	0	137.271	21.4	5495.1
12/5/2017	0:45:00	0	137.308	21.4	5571.2
12/5/2017	1:00:00	0	137.244	21.4	5541.2
12/5/2017	1:15:00	0	137.303	21.4	5386.8
12/5/2017	1:30:00	0	137.294	21.4	5357.9
12/5/2017	1:45:00	0	137.307	21.4	5413.6
12/5/2017	2:00:00	0	137.303	21.4	5339.6
12/5/2017	2:15:00	0	137.287	21.4	5419
12/5/2017	2:30:00	0	137.308	21.4	5350.4
12/5/2017	2:45:00	0	137.312	21.4	5326.8
12/5/2017	3:00:00	0	137.317	21.4	5350.4
12/5/2017	3:15:00	0	137.337	21.4	5259.2
12/5/2017	3:30:00	0	137.353	21.4	5247.4
12/5/2017	3:45:00	0	137.31	21.5	5270.8
12/5/2017	4:00:00	0	137.35	21.4	5276.4
12/5/2017	4:15:00	0	137.35	21.5	5245.1
12/5/2017	4:30:00	0	137.337	21.5	5342.5
12/5/2017	4:45:00	0	137.347	21.4	5265.7
12/5/2017	5:00:00	0	137.361	21.4	5250.7
12/5/2017	5:15:00	0	137.375	21.5	5277.2
12/5/2017	5:30:00	0	137.361	21.4	5261.4

12/5/2017	5:45:00	0	137.395	21.5	5253.7
12/5/2017	6:00:00	0	137.383	21.4	5262.4
12/5/2017	6:15:00	0	137.41	21.5	5271.9
12/5/2017	6:30:00	0	137.393	21.4	5362.1
12/5/2017	6:45:00	0	137.392	21.5	5210.9
12/5/2017	7:00:00	0	137.386	21.5	5213
12/5/2017	7:15:00	0	137.419	21.5	5234.4
12/5/2017	7:30:00	0	137.418	21.5	5235.5
12/5/2017	7:45:00	0	137.41	21.5	5220.5
12/5/2017	8:00:00	0	137.407	21.5	5251.6
12/5/2017	8:15:00	0	137.405	21.5	5213
12/5/2017	8:30:00	0	137.445	21.5	5237.6
12/5/2017	8:45:00	0	137.46	21.4	5203.5
12/5/2017	9:00:00	0	137.411	21.5	5164.9
12/5/2017	9:15:00	0	137.423	21.5	5169.2
12/5/2017	9:30:00	0	137.458	21.5	5106
12/5/2017	9:45:00	0	137.469	21.5	5159.5
12/5/2017	10:00:00	0	137.429	21.5	5061.1
12/5/2017	10:15:00	0	137.469	21.5	4987.3
12/5/2017	10:30:00	0	137.489	21.6	5000.4
12/5/2017	10:45:00	0	137.491	21.6	4944.8
12/5/2017	11:00:00	0	137.517	21.6	4980.1
12/5/2017	11:15:00	0	137.484	21.6	4893.6
12/5/2017	11:30:00	0	137.471	21.5	4893.1
12/5/2017	11:45:00	0	137.494	21.5	4804.3
12/5/2017	12:00:00	0	137.48	21.6	4777.2
12/5/2017	12:15:00	0	137.505	21.6	4730.2
12/5/2017	12:30:00	0	137.512	21.6	4704.5
12/5/2017	12:45:00	0	137.538	21.6	4681
12/5/2017	13:00:00	0	137.506	21.6	4665
12/5/2017	13:15:00	0	137.513	21.6	4644.7
12/5/2017	13:30:00	0	137.538	21.6	4657.5
12/5/2017	13:45:00	0	137.563	21.6	4607.4
12/5/2017	14:00:00	0	137.545	21.6	4665
12/5/2017	14:15:00	0	137.522	21.6	4710.9
12/5/2017	14:30:00	0	137.56	21.6	4600.9
12/5/2017	14:45:00	0	137.537	21.6	4677.8
12/5/2017	15:00:00	0	137.559	21.6	4662.9
12/5/2017	15:15:00	0	137.521	21.6	4678.9
12/5/2017	15:30:00	0	137.525	21.6	4743
12/5/2017	15:45:00	0	137.548	21.6	4763.3
12/5/2017	16:00:00	0	137.508	21.6	4767.6
12/5/2017	16:15:00	0	137.53	21.6	4823.1
12/5/2017	16:30:00	0	137.488	21.6	4777.2
12/5/2017	16:45:00	0	137.463	21.6	5032.4
12/5/2017	17:00:00	0	137.438	21.5	5013
12/5/2017	17:15:00	0	137.451	21.5	5070.7

12/5/2017	17:30:00	0	137.47	21.5	5088.9
12/5/2017	17:45:00	0	137.409	21.5	5141.4
12/5/2017	18:00:00	0	137.427	21.5	5243
12/5/2017	18:15:00	0	137.406	21.5	5281.5
12/5/2017	18:30:00	0	137.401	21.5	5307.2
12/5/2017	18:45:00	0	137.358	21.5	5326.5
12/5/2017	19:00:00	0	137.358	21.5	5339.3
12/5/2017	19:15:00	0	137.373	21.5	5485.9
12/5/2017	19:30:00	0	137.351	21.5	5507.3
12/5/2017	19:45:00	0	137.331	21.5	5544.7
12/5/2017	20:00:00	0	137.332	21.5	5574.7
12/5/2017	20:15:00	0	137.312	21.5	5612.1
12/5/2017	20:30:00	0	137.31	21.5	5658.2
12/5/2017	20:45:00	0	137.291	21.5	5830.4
12/5/2017	21:00:00	0	137.31	21.5	5642.1
12/5/2017	21:15:00	0	137.269	21.5	5724.5
12/5/2017	21:30:00	0	137.31	21.5	5816.5
12/5/2017	21:45:00	0	137.27	21.5	5755.5
12/5/2017	22:00:00	0	137.269	21.5	5673.1
12/5/2017	22:15:00	0	137.266	21.5	5684.9
12/5/2017	22:30:00	0	137.3	21.5	5740.5
12/5/2017	22:45:00	0	137.259	21.5	5796.2
12/5/2017	23:00:00	0	137.261	21.5	5722.4
12/5/2017	23:15:00	0	137.3	21.5	5674.2
12/5/2017	23:30:00	0	137.238	21.5	5701
12/5/2017	23:45:00	0	137.295	21.5	5751.3
12/6/2017	0:00:00	0	137.277	21.5	5727.7
12/6/2017	0:15:00	0	137.281	21.5	5590.8
12/6/2017	0:30:00	0	137.288	21.5	5652.8
12/6/2017	0:45:00	0	137.268	21.5	5565.1
12/6/2017	1:00:00	0	137.288	21.5	5569.4
12/6/2017	1:15:00	0	137.287	21.5	5520.1
12/6/2017	1:30:00	0	137.267	21.5	5538.3
12/6/2017	1:45:00	0	137.288	21.5	5530.8
12/6/2017	2:00:00	0	137.291	21.5	5535.1
12/6/2017	2:15:00	0	137.294	21.5	5498.7
12/6/2017	2:30:00	0	137.293	21.5	5429.2
12/6/2017	2:45:00	0	137.335	21.5	5467.7
12/6/2017	3:00:00	0	137.319	21.5	5322.2
12/6/2017	3:15:00	0	137.321	21.5	5340.4
12/6/2017	3:30:00	0	137.302	21.5	5376.8
12/6/2017	3:45:00	0	137.339	21.5	5293.3
12/6/2017	4:00:00	0	137.359	21.5	5289
12/6/2017	4:15:00	0	137.342	21.5	5239.8
12/6/2017	4:30:00	0	137.361	21.5	5191.6
12/6/2017	4:45:00	0	137.342	21.5	5315.8
12/6/2017	5:00:00	0	137.338	21.5	5235.5

12/6/2017	5:15:00	0	137.357	21.5	5270.8
12/6/2017	5:30:00	0	137.316	21.5	5207.7
12/6/2017	5:45:00	0	137.37	21.5	5309.3
12/6/2017	6:00:00	0	137.388	21.5	5139.2
12/6/2017	6:15:00	0	137.344	21.5	5261.2
12/6/2017	6:30:00	0	137.397	21.5	5225.9
12/6/2017	6:45:00	0	137.378	21.4	5276.4
12/6/2017	7:00:00	0	137.354	21.4	5247.4
12/6/2017	7:15:00	0	137.352	21.4	5190.6
12/6/2017	7:30:00	0	137.386	21.5	5316.8
12/6/2017	7:45:00	0	137.372	21.4	5184.2
12/6/2017	8:00:00	0	137.425	21.5	5263.3
12/6/2017	8:15:00	0	137.415	21.5	5291.1
12/6/2017	8:30:00	0	137.371	21.5	5239.8
12/6/2017	8:45:00	0	137.368	21.5	5237.6
12/6/2017	9:00:00	0	137.339	21.5	5206.6
12/6/2017	9:15:00	0	137.416	21.5	5298.6
12/6/2017	9:30:00	0	137.411	21.5	5294.4
12/6/2017	9:45:00	0	137.385	21.5	5156.3
12/6/2017	10:00:00	0	137.404	21.5	5194.9
12/6/2017	10:15:00	0	137.445	21.5	5141.4
12/6/2017	10:30:00	0	137.409	21.5	5130.6
12/6/2017	10:45:00	0	137.412	21.5	5238.7
12/6/2017	11:00:00	0	137.418	21.5	5115.7
12/6/2017	11:15:00	0	137.462	21.5	5097.5
12/6/2017	11:30:00	0	137.447	21.5	5054.7
12/6/2017	11:45:00	0	137.434	21.5	4985.1
12/6/2017	12:00:00	0	137.425	21.5	4971.2
12/6/2017	12:15:00	0	137.45	21.5	4917.7
12/6/2017	12:30:00	0	137.441	21.5	4984.1
12/6/2017	12:45:00	0	137.45	21.5	4882.4
12/6/2017	13:00:00	0	137.456	21.5	4861
12/6/2017	13:15:00	0	137.477	21.5	4957.3
12/6/2017	13:30:00	0	137.465	21.5	4906
12/6/2017	13:45:00	0	137.446	21.5	4728.3
12/6/2017	14:00:00	0	137.469	21.5	4777.5
12/6/2017	14:15:00	0	137.392	21.5	4690.9
12/6/2017	14:30:00	0	137.415	21.5	4812.9
12/6/2017	14:45:00	0	137.437	21.5	4685.5
12/6/2017	15:00:00	0	137.42	21.5	4696.2
12/6/2017	15:15:00	0	137.456	21.5	4700.5
12/6/2017	15:30:00	0	137.4	21.5	4790.4
12/6/2017	15:45:00	0	137.44	21.5	4718.7
12/6/2017	16:00:00	0	137.4	21.5	4826.8
12/6/2017	16:15:00	0	137.401	21.5	4791.5
12/6/2017	16:30:00	0	137.404	21.5	4789.3
12/6/2017	16:45:00	0	137.404	21.5	4922

12/6/2017	17:00:00	0	137.405	21.5	4935.9
12/6/2017	17:15:00	0	137.379	21.5	4947.7
12/6/2017	17:30:00	0	137.377	21.5	4977.6
12/6/2017	17:45:00	0	137.371	21.5	5015.1
12/6/2017	18:00:00	0	137.332	21.5	5100.7
12/6/2017	18:15:00	0	137.344	21.5	5114.6
12/6/2017	18:30:00	0	137.336	21.5	5192.7
12/6/2017	18:45:00	0	137.329	21.5	5227
12/6/2017	19:00:00	0	137.341	21.5	5244.1
12/6/2017	19:15:00	0	137.304	21.5	5262.3
12/6/2017	19:30:00	0	137.264	21.5	5414.2
12/6/2017	19:45:00	0	137.284	21.5	5371.4
12/6/2017	20:00:00	0	137.283	21.5	5498.7
12/6/2017	20:15:00	0	137.24	21.5	5581.1
12/6/2017	20:30:00	0	137.302	21.5	5480.5
12/6/2017	20:45:00	0	137.243	21.5	5592.9
12/6/2017	21:00:00	0	137.244	21.5	5554.4
12/6/2017	21:15:00	0	137.249	21.5	5628.2
12/6/2017	21:30:00	0	137.251	21.5	5542.6
12/6/2017	21:45:00	0	137.251	21.5	5644.3
12/6/2017	22:00:00	0	137.229	21.5	5705.2
12/6/2017	22:15:00	0	137.222	21.5	5693.5
12/6/2017	22:30:00	0	137.207	21.5	5787.6
12/6/2017	22:45:00	0	137.221	21.5	5664.6
12/6/2017	23:00:00	0	137.227	21.5	5701
12/6/2017	23:15:00	0	137.166	21.5	5705.2
12/6/2017	23:30:00	0	137.22	21.5	5693.5
12/6/2017	23:45:00	0	137.197	21.5	5725.6
12/7/2017	0:00:00	0	137.189	21.5	5633.5
12/7/2017	0:15:00	0	137.205	21.5	5632.5
12/7/2017	0:30:00	0	137.203	21.5	5718.1
12/7/2017	0:45:00	0	137.179	21.5	5628.2
12/7/2017	1:00:00	0	137.161	21.5	5587.5
12/7/2017	1:15:00	0	137.157	21.5	5594
12/7/2017	1:30:00	0	137.224	21.5	5589.7
12/7/2017	1:45:00	0	137.225	21.5	5535.1
12/7/2017	2:00:00	0	137.196	21.5	5544.7
12/7/2017	2:15:00	0	137.196	21.5	5488
12/7/2017	2:30:00	0	137.194	21.5	5488
12/7/2017	2:45:00	0	137.189	21.5	5463.4
12/7/2017	3:00:00	0	137.213	21.5	5477.3
12/7/2017	3:15:00	0	137.232	21.5	5406.7
12/7/2017	3:30:00	0	137.237	21.5	5344.6
12/7/2017	3:45:00	0	137.253	21.5	5338.2
12/7/2017	4:00:00	0	137.215	21.5	5294.4
12/7/2017	4:15:00	0	137.254	21.5	5297.6
12/7/2017	4:30:00	0	137.274	21.5	5280.5

12/7/2017	4:45:00	0	137.257	21.5	5266.5
12/7/2017	5:00:00	0	137.259	21.5	5270.8
12/7/2017	5:15:00	0	137.292	21.5	5235.5
12/7/2017	5:30:00	0	137.248	21.5	5243
12/7/2017	5:45:00	0	137.25	21.5	5151
12/7/2017	6:00:00	0	137.252	21.5	5188.4
12/7/2017	6:15:00	0	137.267	21.5	5237.6
12/7/2017	6:30:00	0	137.266	21.5	5188.4
12/7/2017	6:45:00	0	137.259	21.5	5145.6
12/7/2017	7:00:00	0	137.294	21.5	5215.2
12/7/2017	7:15:00	0	137.265	21.5	5176.7
12/7/2017	7:30:00	0	137.281	21.5	5199.1
12/7/2017	7:45:00	0	137.261	21.5	5217.3
12/7/2017	8:00:00	0	137.274	21.5	5199.1
12/7/2017	8:15:00	0	137.291	21.5	5169.2
12/7/2017	8:30:00	0	137.302	21.5	5252.6
12/7/2017	8:45:00	0	137.275	21.5	5225.9
12/7/2017	9:00:00	0	137.31	21.5	5216.3
12/7/2017	9:15:00	0	137.289	21.5	5244.1
12/7/2017	9:30:00	0	137.28	21.5	5219.5
12/7/2017	9:45:00	0	137.3	21.5	5238.7
12/7/2017	10:00:00	0	137.286	21.5	5206.6
12/7/2017	10:15:00	0	137.267	21.5	5225.9
12/7/2017	10:30:00	0	137.289	21.5	5139.2
12/7/2017	10:45:00	0	137.175	21	5400
12/7/2017	11:00:00	0	0.232	22.8	0
12/7/2017	11:15:00	0	0.216	24.8	0
12/7/2017	11:30:00	0	0.259	25.8	0
12/7/2017	11:45:00	0	0.523	14.3	4801.4
12/7/2017	12:00:00	0	137.224	20.9	5246.6
12/7/2017	12:15:00	0	137.386	21.4	5022.3
12/7/2017	12:30:00	0	137.391	21.4	5065.2
12/7/2017	12:45:00	0	137.396	21.4	4959.1
12/7/2017	13:00:00	0	137.417	21.4	5115.6
12/7/2017	13:15:00	0	137.424	21.4	5052.3
12/7/2017	13:30:00	0	137.429	21.5	5075
12/7/2017	13:45:00	0	137.47	21.5	4920.9
12/7/2017	14:00:00	0	137.435	21.5	4898.5
12/7/2017	14:15:00	0	137.448	21.5	4779.7
12/7/2017	14:30:00	0	137.461	21.5	4809.6
12/7/2017	14:45:00	0	137.453	21.6	4745.1
12/7/2017	15:00:00	0	137.453	21.6	4855.1
12/7/2017	15:15:00	0	137.465	21.6	4738.7
12/7/2017	15:30:00	0	137.476	21.6	4738.7
12/7/2017	15:45:00	0	137.472	21.6	4591.3
12/7/2017	16:00:00	0	137.465	21.6	4584.9
12/7/2017	16:15:00	0	137.447	21.6	4588.1

12/7/2017	16:30:00	0	137.461	21.6	4531.5
12/7/2017	16:45:00	0	137.46	21.6	4591.3
12/7/2017	17:00:00	0	137.442	21.6	4634.1
12/7/2017	17:15:00	0	137.438	21.6	4645.8
12/7/2017	17:30:00	0	137.433	21.6	4653.3
12/7/2017	17:45:00	0	137.388	21.6	4696
12/7/2017	18:00:00	0	137.419	21.6	4718.4
12/7/2017	18:15:00	0	137.395	21.6	4813.5
12/7/2017	18:30:00	0	137.413	21.6	4826.3
12/7/2017	18:45:00	0	137.391	21.6	4827.4
12/7/2017	19:00:00	0	137.426	21.6	4861.5
12/7/2017	19:15:00	0	137.366	21.6	5021.7
12/7/2017	19:30:00	0	137.385	21.6	5039.9
12/7/2017	19:45:00	0	137.343	21.6	4991.8
12/7/2017	20:00:00	0	137.324	21.6	5086.9
12/7/2017	20:15:00	0	137.341	21.6	5151
12/7/2017	20:30:00	0	137.316	21.6	5107.2
12/7/2017	20:45:00	0	137.319	21.6	5228.9
12/7/2017	21:00:00	0	137.335	21.6	5312.2
12/7/2017	21:15:00	0	137.314	21.6	5301.6
12/7/2017	21:30:00	0	137.31	21.6	5340
12/7/2017	21:45:00	0	137.31	21.6	5361.4
12/7/2017	22:00:00	0	137.287	21.6	5361.4
12/7/2017	22:15:00	0	137.284	21.6	5406.2
12/7/2017	22:30:00	0	137.315	21.6	5430.8
12/7/2017	22:45:00	0	137.269	21.6	5466
12/7/2017	23:00:00	0	137.244	21.6	5475.6
12/7/2017	23:15:00	0	137.263	21.6	5470.3
12/7/2017	23:30:00	0	137.264	21.6	5442.5
12/7/2017	23:45:00	0	137.286	21.6	5536.5
12/8/2017	0:00:00	0	137.269	21.7	5522.9
12/8/2017	0:15:00	0	137.272	21.7	5528.3
12/8/2017	0:30:00	0	137.286	21.7	5493.1
12/8/2017	0:45:00	0	137.29	21.7	5532.5
12/8/2017	1:00:00	0	137.23	21.7	5423.8
12/8/2017	1:15:00	0	137.253	21.7	5585.8
12/8/2017	1:30:00	0	137.233	21.7	5461.1
12/8/2017	1:45:00	0	137.276	21.7	5470.7
12/8/2017	2:00:00	0	137.299	21.7	5369.4
12/8/2017	2:15:00	0	137.263	21.7	5415.3
12/8/2017	2:30:00	0	137.288	21.7	5392.9
12/8/2017	2:45:00	0	137.309	21.7	5372.6
12/8/2017	3:00:00	0	137.287	21.7	5319.3
12/8/2017	3:15:00	0	137.29	21.7	5419.5
12/8/2017	3:30:00	0	137.297	21.7	5323.6
12/8/2017	3:45:00	0	137.296	21.7	5394
12/8/2017	4:00:00	0	137.321	21.7	5234.1

12/8/2017	4:15:00	0	137.341	21.7	5306.5
12/8/2017	4:30:00	0	137.363	21.7	5289.5
12/8/2017	4:45:00	0	137.322	21.7	5269.2
12/8/2017	5:00:00	0	137.342	21.7	5214.9
12/8/2017	5:15:00	0	137.337	21.7	5237.3
12/8/2017	5:30:00	0	137.357	21.7	5238.3
12/8/2017	5:45:00	0	137.338	21.7	5113.6
12/8/2017	6:00:00	0	137.357	21.7	5087
12/8/2017	6:15:00	0	137.357	21.7	5088
12/8/2017	6:30:00	0	137.341	21.7	5110.4
12/8/2017	6:45:00	0	137.379	21.7	5067.8
12/8/2017	7:00:00	0	137.399	21.7	5059.2
12/8/2017	7:15:00	0	137.331	21.7	5077.4
12/8/2017	7:30:00	0	137.387	21.7	5056
12/8/2017	7:45:00	0	137.404	21.7	5133.9
12/8/2017	8:00:00	0	137.343	21.7	5097.6
12/8/2017	8:15:00	0	137.377	21.7	5110.4
12/8/2017	8:30:00	0	137.411	21.7	5072
12/8/2017	8:45:00	0	137.368	21.7	5099.7
12/8/2017	9:00:00	0	137.388	21.7	5170.1
12/8/2017	9:15:00	0	137.352	21.7	5132.8
12/8/2017	9:30:00	0	137.369	21.7	5251.1
12/8/2017	9:45:00	0	137.374	21.7	5088
12/8/2017	10:00:00	0	137.393	21.7	5078.4
12/8/2017	10:15:00	0	137.375	21.7	5146.6
12/8/2017	10:30:00	0	137.395	21.7	5059.2
12/8/2017	10:45:00	0	137.362	21.7	5101.9
12/8/2017	11:00:00	0	137.388	21.7	5058.2
12/8/2017	11:15:00	0	137.375	21.7	5132.8
12/8/2017	11:30:00	0	137.385	21.7	5050.7
12/8/2017	11:45:00	0	137.373	21.7	5044.3
12/8/2017	12:00:00	0	137.381	21.7	5156.2
12/8/2017	12:15:00	0	137.39	21.7	5032.6
12/8/2017	12:30:00	0	137.417	21.7	5109.3
12/8/2017	12:45:00	0	137.405	21.7	5091.2
12/8/2017	13:00:00	0	137.418	21.7	4947.3
12/8/2017	13:15:00	0	137.408	21.7	5036.9
12/8/2017	13:30:00	0	137.434	21.7	4951.6
12/8/2017	13:45:00	0	137.42	21.7	5053.9
12/8/2017	14:00:00	0	137.445	21.7	4943
12/8/2017	14:15:00	0	137.412	21.7	4927.1
12/8/2017	14:30:00	0	137.413	21.7	4892.9
12/8/2017	14:45:00	0	137.432	21.7	4826.8
12/8/2017	15:00:00	0	137.431	21.7	4937.7
12/8/2017	15:15:00	0	137.453	21.7	4840.7
12/8/2017	15:30:00	0	137.452	21.7	4801.3
12/8/2017	15:45:00	0	137.452	21.7	4851.4

12/8/2017	16:00:00	0	137.432	21.7	4775.7
12/8/2017	16:15:00	0	137.454	21.7	4818.3
12/8/2017	16:30:00	0	137.434	21.7	4791.7
12/8/2017	16:45:00	0	137.451	21.7	4779.9
12/8/2017	17:00:00	0	137.452	21.7	4846
12/8/2017	17:15:00	0	137.451	21.7	4815.1
12/8/2017	17:30:00	0	137.467	21.7	4852.4
12/8/2017	17:45:00	0	137.449	21.7	4810.9
12/8/2017	18:00:00	0	137.487	21.7	4794.9
12/8/2017	18:15:00	0	137.429	21.7	4911.1
12/8/2017	18:30:00	0	137.45	21.7	4923.9
12/8/2017	18:45:00	0	137.466	21.7	4842.8
12/8/2017	19:00:00	0	137.4	21.7	4846
12/8/2017	19:15:00	0	137.454	21.7	4901.5
12/8/2017	19:30:00	0	137.397	21.7	4976.1
12/8/2017	19:45:00	0	137.4	21.7	4986.7
12/8/2017	20:00:00	0	137.4	21.7	5068.8
12/8/2017	20:15:00	0	137.377	21.7	5062.4
12/8/2017	20:30:00	0	137.379	21.7	5111.5
12/8/2017	20:45:00	0	137.377	21.7	5091.2
12/8/2017	21:00:00	0	137.376	21.7	5192.5
12/8/2017	21:15:00	0	137.36	21.7	5238.3
12/8/2017	21:30:00	0	137.382	21.7	5260.7
12/8/2017	21:45:00	0	137.384	21.7	5269.2
12/8/2017	22:00:00	0	137.364	21.7	5328.9
12/8/2017	22:15:00	0	137.326	21.7	5387.6
12/8/2017	22:30:00	0	137.326	21.7	5302.3
12/8/2017	22:45:00	0	137.348	21.7	5419.5
12/8/2017	23:00:00	0	137.367	21.7	5432.3
12/8/2017	23:15:00	0	137.348	21.7	5405.7
12/8/2017	23:30:00	0	137.329	21.7	5386.5
12/8/2017	23:45:00	0	137.314	21.7	5483.5
12/9/2017	0:00:00	0	137.317	21.7	5514.4
12/9/2017	0:15:00	0	137.321	21.7	5501.6
12/9/2017	0:30:00	0	137.326	21.7	5529.3
12/9/2017	0:45:00	0	137.331	21.7	5554.9
12/9/2017	1:00:00	0	137.333	21.7	5559.2
12/9/2017	1:15:00	0	137.355	21.7	5465.4
12/9/2017	1:30:00	0	137.333	21.7	5460.1
12/9/2017	1:45:00	0	137.326	21.7	5496.3
12/9/2017	2:00:00	0	137.325	21.7	5470.7
12/9/2017	2:15:00	0	137.326	21.7	5449.4
12/9/2017	2:30:00	0	137.311	21.7	5461.1
12/9/2017	2:45:00	0	137.336	21.7	5501.6
12/9/2017	3:00:00	0	137.357	21.7	5411
12/9/2017	3:15:00	0	137.343	21.7	5394
12/9/2017	3:30:00	0	137.331	21.7	5324.7

12/9/2017	3:45:00	0	137.35	21.7	5336.4
12/9/2017	4:00:00	0	137.372	21.7	5325.7
12/9/2017	4:15:00	0	137.375	21.7	5289.5
12/9/2017	4:30:00	0	137.397	21.7	5239.4
12/9/2017	4:45:00	0	137.397	21.7	5213.8
12/9/2017	5:00:00	0	137.414	21.7	5204.2
12/9/2017	5:15:00	0	137.431	21.7	5110.4
12/9/2017	5:30:00	0	137.423	21.7	5110.4
12/9/2017	5:45:00	0	137.399	21.7	5133.9
12/9/2017	6:00:00	0	137.436	21.7	5064.6
12/9/2017	6:15:00	0	137.438	21.7	5073.1
12/9/2017	6:30:00	0	137.418	21.7	5002.7
12/9/2017	6:45:00	0	137.48	21.7	5024.1
12/9/2017	7:00:00	0	137.465	21.7	5037.9
12/9/2017	7:15:00	0	137.425	21.7	5042.2
12/9/2017	7:30:00	0	137.483	21.7	4944.1
12/9/2017	7:45:00	0	137.461	21.7	5064.6
12/9/2017	8:00:00	0	137.499	21.7	4980.4
12/9/2017	8:15:00	0	137.441	21.7	4977.2
12/9/2017	8:30:00	0	137.5	21.7	5003.8
12/9/2017	8:45:00	0	137.455	21.7	4931.3
12/9/2017	9:00:00	0	137.479	21.7	4959
12/9/2017	9:15:00	0	137.453	21.7	4967.6
12/9/2017	9:30:00	0	137.412	21.7	4956.9
12/9/2017	9:45:00	0	137.432	21.7	4971.8
12/9/2017	10:00:00	0	137.472	21.7	4967.6
12/9/2017	10:15:00	0	137.453	21.7	4931.3
12/9/2017	10:30:00	0	137.434	21.7	5085.9
12/9/2017	10:45:00	0	137.477	21.7	5013.4
12/9/2017	11:00:00	0	137.468	21.7	4993.1
12/9/2017	11:15:00	0	137.453	21.7	5028.3
12/9/2017	11:30:00	0	137.502	21.7	5060.3
12/9/2017	11:45:00	0	137.468	21.7	4994.2
12/9/2017	12:00:00	0	137.5	21.7	5030.5
12/9/2017	12:15:00	0	137.49	21.7	5021.9
12/9/2017	12:30:00	0	137.482	21.7	5026.2
12/9/2017	12:45:00	0	137.485	21.7	5009.1
12/9/2017	13:00:00	0	137.471	21.7	5009.1
12/9/2017	13:15:00	0	137.501	21.7	5027.3
12/9/2017	13:30:00	0	137.47	21.7	5040
12/9/2017	13:45:00	0	137.497	21.7	5020.9
12/9/2017	14:00:00	0	137.52	21.7	5048.6
12/9/2017	14:15:00	0	137.5	21.7	5106.1
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12/9/2017	14:45:00	0	137.524	21.7	4980.4
12/9/2017	15:00:00	0	137.483	21.7	4963.3
12/9/2017	15:15:00	0	137.502	21.7	4963.3

12/9/2017	15:30:00	0	137.544	21.7	4948.4
12/9/2017	15:45:00	0	137.52	21.7	4889.7
12/9/2017	16:00:00	0	137.536	21.7	4910
12/9/2017	16:15:00	0	137.515	21.7	4926
12/9/2017	16:30:00	0	137.51	21.7	4929.2
12/9/2017	16:45:00	0	137.49	21.7	4862
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12/9/2017	17:15:00	0	137.502	21.7	4907.9
12/9/2017	17:30:00	0	137.5	21.7	4902.5
12/9/2017	17:45:00	0	137.521	21.7	4874.8
12/9/2017	18:00:00	0	137.482	21.7	4872.7
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12/9/2017	18:45:00	0	137.533	21.7	4845
12/9/2017	19:00:00	0	137.512	21.7	4889.7
12/9/2017	19:15:00	0	137.51	21.7	4931.3
12/9/2017	19:30:00	0	137.508	21.7	4944.1
12/9/2017	19:45:00	0	137.486	21.7	4903.6
12/9/2017	20:00:00	0	137.523	21.7	4975
12/9/2017	20:15:00	0	137.502	21.7	4980.4
12/9/2017	20:30:00	0	137.5	21.7	4982.5
12/9/2017	20:45:00	0	137.456	21.7	5053.9
12/9/2017	21:00:00	0	137.472	21.7	5058.2
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12/9/2017	22:30:00	0	137.431	21.7	5221.3
12/9/2017	22:45:00	0	137.431	21.7	5243.7
12/9/2017	23:00:00	0	137.409	21.7	5282
12/9/2017	23:15:00	0	137.407	21.7	5311.9
12/9/2017	23:30:00	0	137.41	21.7	5352.4
12/9/2017	23:45:00	0	137.43	21.7	5398.2
12/10/2017	0:00:00	0	137.392	21.7	5390.8
12/10/2017	0:15:00	0	137.436	21.7	5362
12/10/2017	0:30:00	0	137.397	21.7	5404.6
12/10/2017	0:45:00	0	137.42	21.7	5380.1
12/10/2017	1:00:00	0	137.442	21.7	5400.4
12/10/2017	1:15:00	0	137.424	21.7	5454.7
12/10/2017	1:30:00	0	137.424	21.7	5461.1
12/10/2017	1:45:00	0	137.402	21.7	5429.1
12/10/2017	2:00:00	0	137.423	21.7	5433.4
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12/10/2017	2:45:00	0	137.448	21.7	5419.5
12/10/2017	3:00:00	0	137.391	21.7	5429.1

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12/10/2017	3:30:00	0	137.409	21.7	5375.8
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12/10/2017	4:00:00	0	137.431	21.7	5295.9
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12/10/2017	5:15:00	0	137.474	21.7	5238.3
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12/10/2017	6:30:00	0	137.47	21.7	5090.1
12/10/2017	6:45:00	0	137.467	21.7	5066.7
12/10/2017	7:00:00	0	137.489	21.7	5018.7
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12/10/2017	7:30:00	0	137.506	21.7	4989.9
12/10/2017	7:45:00	0	137.541	21.7	5010.2
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12/10/2017	8:15:00	0	137.507	21.7	4996.3
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12/10/2017	8:45:00	0	137.481	21.7	4924.9
12/10/2017	9:00:00	0	137.517	21.7	4905.7
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12/10/2017	9:30:00	0	137.512	21.7	4896.1
12/10/2017	9:45:00	0	137.508	21.7	4913.2
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12/10/2017	10:30:00	0	137.475	21.7	4975
12/10/2017	10:45:00	0	137.48	21.7	4920.7
12/10/2017	11:00:00	0	137.491	21.7	4940.9
12/10/2017	11:15:00	0	137.502	21.7	4981.4
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12/10/2017	13:00:00	0	137.51	21.7	5109.3
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12/10/2017	13:30:00	0	137.543	21.7	5110.4
12/10/2017	13:45:00	0	137.548	21.7	5059.2
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12/10/2017	14:15:00	0	137.519	21.7	5056
12/10/2017	14:30:00	0	137.517	21.7	5118.9
12/10/2017	14:45:00	0	137.517	21.7	5100.8

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12/10/2017	15:15:00	0	137.538	21.7	5099.7
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12/10/2017	15:45:00	0	137.538	21.7	5087
12/10/2017	16:00:00	0	137.557	21.7	5101.9
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12/10/2017	18:00:00	0	137.561	21.7	5027.3
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12/10/2017	19:15:00	0	137.594	21.7	5078.4
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12/10/2017	19:45:00	0	137.589	21.7	4999.5
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12/10/2017	21:00:00	0	137.57	21.7	5062.4
12/10/2017	21:15:00	0	137.526	21.7	5051.8
12/10/2017	21:30:00	0	137.525	21.7	5045.4
12/10/2017	21:45:00	0	137.56	21.7	5064.6
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12/11/2017	0:15:00	0	137.51	21.7	5320.4
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12/11/2017	8:15:00	0	137.62	21.7	4939.8
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12/11/2017	10:15:00	0	137.573	21.7	4920.7
12/11/2017	10:30:00	0	137.593	21.7	4924.9
12/11/2017	10:45:00	0	137.576	21.7	4858.8
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12/11/2017	11:15:00	0	137.568	21.7	4924.9
12/11/2017	11:30:00	0	137.594	21.7	4935.6
12/11/2017	11:45:00	0	137.565	21.7	4982.5
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12/11/2017	12:15:00	0	137.596	21.7	5002.7
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12/11/2017	12:45:00	0	137.576	21.7	5088
12/11/2017	13:00:00	0	137.538	21.7	5068.8
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12/11/2017	16:30:00	0	137.502	21.7	5269.2
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12/11/2017	17:00:00	0	137.518	21.7	5234.1
12/11/2017	17:15:00	0	137.513	21.7	5237.3
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12/11/2017	18:30:00	0	137.51	21.7	5237.3
12/11/2017	18:45:00	0	137.523	21.7	5137.1
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12/11/2017	19:15:00	0	137.538	21.7	5186.1
12/11/2017	19:30:00	0	137.475	21.7	5149.8
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12/11/2017	20:30:00	0	137.524	21.8	5190.2
12/11/2017	20:45:00	0	137.52	21.8	5131.7
12/11/2017	21:00:00	0	137.476	21.8	5116.8
12/11/2017	21:15:00	0	137.492	21.8	5164.7
12/11/2017	21:30:00	0	137.485	21.8	5195.5
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12/11/2017	23:45:00	0	137.459	21.7	5304.4
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12/12/2017	0:45:00	0	137.466	21.8	5345.5
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12/12/2017	2:45:00	0	137.495	21.8	5383.8
12/12/2017	3:00:00	0	137.461	21.8	5387
12/12/2017	3:15:00	0	137.444	21.8	5382.8
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12/12/2017	4:00:00	0	137.475	21.8	5400.9
12/12/2017	4:15:00	0	137.481	21.8	5355.1
12/12/2017	4:30:00	0	137.487	21.8	5362.6
12/12/2017	4:45:00	0	137.473	21.8	5359.4
12/12/2017	5:00:00	0	137.491	21.8	5347.7
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12/12/2017	6:00:00	0	137.508	21.8	5297.7
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12/12/2017	6:30:00	0	137.497	21.8	5190.2
12/12/2017	6:45:00	0	137.511	21.8	5167.8
12/12/2017	7:00:00	0	137.489	21.8	5158.3
12/12/2017	7:15:00	0	137.53	21.8	5141.2
12/12/2017	7:30:00	0	137.565	21.8	5116.8
12/12/2017	7:45:00	0	137.483	21.8	5082.7
12/12/2017	8:00:00	0	137.56	21.8	4951.9
12/12/2017	8:15:00	0	137.51	21.8	4951.9
12/12/2017	8:30:00	0	137.565	21.8	4971
12/12/2017	8:45:00	0	137.544	21.8	4981.6
12/12/2017	9:00:00	0	137.536	21.8	4904
12/12/2017	9:15:00	0	137.533	21.8	4922.1
12/12/2017	9:30:00	0	137.536	21.8	4861.4
12/12/2017	9:45:00	0	137.538	21.8	4873.1
12/12/2017	10:00:00	0	137.541	21.8	4874.2
12/12/2017	10:15:00	0	137.545	21.8	4898.7
12/12/2017	10:30:00	0	137.514	21.8	4965.7
12/12/2017	10:45:00	0	137.543	21.8	4914.6
12/12/2017	11:00:00	0	137.57	21.8	4904
12/12/2017	11:15:00	0	137.519	21.8	4931.6
12/12/2017	11:30:00	0	137.514	21.8	4928.4
12/12/2017	11:45:00	0	137.528	21.8	5008.2
12/12/2017	12:00:00	0	137.541	21.8	5007.2
12/12/2017	12:15:00	0	137.514	21.8	5058.3
12/12/2017	12:30:00	0	137.506	21.8	5026.3
12/12/2017	12:45:00	0	137.517	21.8	4973.1
12/12/2017	13:00:00	0	137.524	21.8	5032.7
12/12/2017	13:15:00	0	137.514	21.8	5138.1
12/12/2017	13:30:00	0	137.499	21.8	5147.6
12/12/2017	13:45:00	0	137.521	21.8	5073.2

12/12/2017	14:00:00	0	137.484	21.8	5132.7
12/12/2017	14:15:00	0	137.502	21.8	5117.8
12/12/2017	14:30:00	0	137.483	21.8	5210.4
12/12/2017	14:45:00	0	137.465	21.8	5150.8
12/12/2017	15:00:00	0	137.468	21.8	5201.9
12/12/2017	15:15:00	0	137.451	21.8	5222.1
12/12/2017	15:30:00	0	137.472	21.8	5292.3
12/12/2017	15:45:00	0	137.493	21.8	5326.4
12/12/2017	16:00:00	0	137.44	21.8	5270
12/12/2017	16:15:00	0	137.461	21.8	5292.3
12/12/2017	16:30:00	0	137.461	21.8	5305.1
12/12/2017	16:45:00	0	137.44	21.8	5287
12/12/2017	17:00:00	0	137.481	21.8	5332.8
12/12/2017	17:15:00	0	137.44	21.8	5342.3
12/12/2017	17:30:00	0	137.501	21.8	5312.6
12/12/2017	17:45:00	0	137.465	21.8	5305.1
12/12/2017	18:00:00	0	137.484	21.8	5313.6
12/12/2017	18:15:00	0	137.483	21.8	5294.5
12/12/2017	18:30:00	0	137.466	21.8	5333.8
12/12/2017	18:45:00	0	137.466	21.8	5333.8
12/12/2017	19:00:00	0	137.426	21.8	5359.4
12/12/2017	19:15:00	0	137.464	21.8	5301.9
12/12/2017	19:30:00	0	137.509	21.8	5296.6
12/12/2017	19:45:00	0	137.433	21.8	5194.4
12/12/2017	20:00:00	0	137.454	21.8	5227.4
12/12/2017	20:15:00	0	137.493	21.8	5224.2
12/12/2017	20:30:00	0	137.476	21.8	5141.2
12/12/2017	20:45:00	0	137.476	21.8	5147.6
12/12/2017	21:00:00	0	137.494	21.8	5163.6
12/12/2017	21:15:00	0	137.458	21.8	5109.3
12/12/2017	21:30:00	0	137.555	21.8	5187
12/12/2017	21:45:00	0	137.477	21.8	5141.2
12/12/2017	22:00:00	0	137.494	21.8	5151.9
12/12/2017	22:15:00	0	137.475	21.8	5120
12/12/2017	22:30:00	0	137.492	21.8	5137
12/12/2017	22:45:00	0	137.528	21.8	5154
12/12/2017	23:00:00	0	137.507	21.8	5176.4
12/12/2017	23:15:00	0	137.486	21.8	5144.4
12/12/2017	23:30:00	0	137.53	21.8	5124.2
12/12/2017	23:45:00	0	137.527	21.8	5170
12/13/2017	0:00:00	0	137.53	21.8	5158.3
12/13/2017	0:15:00	0	137.492	21.8	5231.7
12/13/2017	0:30:00	0	137.533	21.8	5133.8
12/13/2017	0:45:00	0	137.535	21.8	5251.9
12/13/2017	1:00:00	0	137.515	21.8	5264.7
12/13/2017	1:15:00	0	137.54	21.8	5206.2
12/13/2017	1:30:00	0	137.519	21.8	5127.4

12/13/2017	1:45:00	0	137.538	21.8	5314.7
12/13/2017	2:00:00	0	137.538	21.8	5200.8
12/13/2017	2:15:00	0	137.542	21.8	5209.3
12/13/2017	2:30:00	0	137.528	21.8	5237
12/13/2017	2:45:00	0	137.55	21.8	5286
12/13/2017	3:00:00	0	137.535	21.8	5318.9
12/13/2017	3:15:00	0	137.559	21.8	5372.1
12/13/2017	3:30:00	0	137.563	21.8	5291.3
12/13/2017	3:45:00	0	137.528	21.8	5224.2
12/13/2017	4:00:00	0	137.571	21.8	5291.3
12/13/2017	4:15:00	0	137.62	21.8	5231.7
12/13/2017	4:30:00	0	137.556	21.8	5355.1
12/13/2017	4:45:00	0	137.591	21.8	5324.3
12/13/2017	5:00:00	0	137.622	21.8	5232.8
12/13/2017	5:15:00	0	137.611	21.8	5204
12/13/2017	5:30:00	0	137.591	21.8	5333.8
12/13/2017	5:45:00	0	137.61	21.8	5215.7
12/13/2017	6:00:00	0	137.61	21.8	5238.1
12/13/2017	6:15:00	0	137.611	21.8	5191.3
12/13/2017	6:30:00	0	137.631	21.8	5155.1
12/13/2017	6:45:00	0	137.628	21.8	5114.6
12/13/2017	7:00:00	0	137.627	21.8	5109.3
12/13/2017	7:15:00	0	137.628	21.8	5007.2
12/13/2017	7:30:00	0	137.659	21.8	5013.6
12/13/2017	7:45:00	0	137.652	21.8	5094.4
12/13/2017	8:00:00	0	137.653	21.7	5072
12/13/2017	8:15:00	0	137.674	21.8	4924.2
12/13/2017	8:30:00	0	137.669	21.8	4931.6
12/13/2017	8:45:00	0	137.676	21.8	4922.1
12/13/2017	9:00:00	0	137.635	21.8	4888
12/13/2017	9:15:00	0	137.648	21.8	4852.9
12/13/2017	9:30:00	0	137.648	21.8	4828.4
12/13/2017	9:45:00	0	137.666	21.7	4899.3
12/13/2017	10:00:00	0	137.649	21.7	4896.1
12/13/2017	10:15:00	0	137.651	21.8	4768.8
12/13/2017	10:30:00	0	137.627	21.8	4829.5
12/13/2017	10:45:00	0	137.636	21.7	4938.8
12/13/2017	11:00:00	0	137.644	21.8	4838
12/13/2017	11:15:00	0	137.637	21.8	4880.6
12/13/2017	11:30:00	0	137.668	21.8	4827.4
12/13/2017	11:45:00	0	137.633	21.7	4852.4
12/13/2017	12:00:00	0	137.623	21.8	4794.4
12/13/2017	12:15:00	0	137.655	21.8	4847.6
12/13/2017	12:30:00	0	137.629	21.7	4910
12/13/2017	12:45:00	0	137.653	21.8	4900.8
12/13/2017	13:00:00	0	137.641	21.8	4987
12/13/2017	13:15:00	0	137.59	21.8	5050.8

12/13/2017	13:30:00	0	137.635	21.8	5084.9
12/13/2017	13:45:00	0	137.6	21.8	5052.9
12/13/2017	14:00:00	0	137.604	21.8	5094.4
12/13/2017	14:15:00	0	137.618	21.7	5127.5
12/13/2017	14:30:00	0	137.592	21.7	5187.2
12/13/2017	14:45:00	0	137.596	21.8	5164.7
12/13/2017	15:00:00	0	137.577	21.7	5124.3
12/13/2017	15:15:00	0	137.597	21.8	5199.8
12/13/2017	15:30:00	0	137.578	21.8	5336
12/13/2017	15:45:00	0	137.605	21.8	5256.2
12/13/2017	16:00:00	0	137.584	21.8	5327.4
12/13/2017	16:15:00	0	137.585	21.8	5350.9
12/13/2017	16:30:00	0	137.578	21.8	5381.7
12/13/2017	16:45:00	0	137.558	21.8	5437
12/13/2017	17:00:00	0	137.576	21.8	5404.1
12/13/2017	17:15:00	0	137.55	21.8	5386
12/13/2017	17:30:00	0	137.549	21.8	5473.2
12/13/2017	17:45:00	0	137.559	21.8	5408.3
12/13/2017	18:00:00	0	137.601	21.8	5360.4
12/13/2017	18:15:00	0	137.556	21.8	5458.3
12/13/2017	18:30:00	0	137.577	21.8	5486
12/13/2017	18:45:00	0	137.599	21.8	5378.5
12/13/2017	19:00:00	0	137.54	21.8	5442.4
12/13/2017	19:15:00	0	137.557	21.8	5475.3
12/13/2017	19:30:00	0	137.578	21.8	5424.3
12/13/2017	19:45:00	0	137.554	21.8	5508.3
12/13/2017	20:00:00	0	137.612	21.8	5462.6
12/13/2017	20:15:00	0	137.57	21.8	5481.7
12/13/2017	20:30:00	0	137.571	21.8	5268.9
12/13/2017	20:45:00	0	137.589	21.8	5363.6
12/13/2017	21:00:00	0	137.61	21.8	5317.9
12/13/2017	21:15:00	0	137.615	21.7	5284.2
12/13/2017	21:30:00	0	137.58	21.8	5404.1
12/13/2017	21:45:00	0	137.614	21.8	5315.7
12/13/2017	22:00:00	0	137.612	21.7	5284.2
12/13/2017	22:15:00	0	137.61	21.7	5228.7
12/13/2017	22:30:00	0	137.59	21.7	5323.6
12/13/2017	22:45:00	0	137.59	21.8	5259.4
12/13/2017	23:00:00	0	137.627	21.8	5168.9
12/13/2017	23:15:00	0	137.63	21.8	5291.3
12/13/2017	23:30:00	0	137.594	21.8	5197.6
12/13/2017	23:45:00	0	137.615	21.7	5255.4
12/14/2017	0:00:00	0	137.619	21.7	5238.3
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12/14/2017	0:30:00	0	137.599	21.7	5165.8
12/14/2017	0:45:00	0	137.6	21.7	5330
12/14/2017	1:00:00	0	137.643	21.7	5275.6

12/14/2017	1:15:00	0	137.626	21.7	5295.9
12/14/2017	1:30:00	0	137.648	21.8	5218.9
12/14/2017	1:45:00	0	137.669	21.7	5228.7
12/14/2017	2:00:00	0	137.612	21.7	5245.8
12/14/2017	2:15:00	0	137.591	21.7	5311.9
12/14/2017	2:30:00	0	137.635	21.8	5241.3
12/14/2017	2:45:00	0	137.638	21.7	5278.8
12/14/2017	3:00:00	0	137.656	21.7	5283.1
12/14/2017	3:15:00	0	137.639	21.7	5364.1
12/14/2017	3:30:00	0	137.645	21.7	5336.4
12/14/2017	3:45:00	0	137.661	21.7	5307.6
12/14/2017	4:00:00	0	137.616	21.7	5201
12/14/2017	4:15:00	0	137.619	21.7	5256.4
12/14/2017	4:30:00	0	137.644	21.7	5293.8
12/14/2017	4:45:00	0	137.625	21.7	5318.3
12/14/2017	5:00:00	0	137.679	21.7	5355.6
12/14/2017	5:15:00	0	137.649	21.7	5247.9
12/14/2017	5:30:00	0	137.716	21.7	5268.2
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12/14/2017	6:30:00	0	137.646	21.7	5269.2
12/14/2017	6:45:00	0	137.719	21.7	5351.3
12/14/2017	7:00:00	0	137.72	21.7	5170.1
12/14/2017	7:15:00	0	137.702	21.7	5160.5
12/14/2017	7:30:00	0	137.694	21.7	5202.1
12/14/2017	7:45:00	0	137.71	21.7	5126.4
12/14/2017	8:00:00	0	137.686	21.7	4991
12/14/2017	8:15:00	0	137.714	21.7	5056
12/14/2017	8:30:00	0	137.721	21.7	5037.9
12/14/2017	8:45:00	0	137.732	21.7	5014.5
12/14/2017	9:00:00	0	137.725	21.7	4975
12/14/2017	9:15:00	0	137.731	21.7	4919.6
12/14/2017	9:30:00	0	137.705	21.7	4864.2
12/14/2017	9:45:00	0	137.705	21.7	4921.7
12/14/2017	10:00:00	0	137.705	21.7	4906.8
12/14/2017	10:15:00	0	137.71	21.7	4766.1
12/14/2017	10:30:00	0	137.73	21.7	4858.8
12/14/2017	10:45:00	0	137.687	21.7	4823.6
12/14/2017	11:00:00	0	137.713	21.7	4823.6
12/14/2017	11:15:00	0	137.738	21.7	4847.1
12/14/2017	11:30:00	0	137.717	21.7	4794.9
12/14/2017	11:45:00	0	137.696	21.7	4809.8
12/14/2017	12:00:00	0	137.674	21.7	4821.5
12/14/2017	12:15:00	0	137.72	21.7	4919.6
12/14/2017	12:30:00	0	137.728	21.7	4945.2
12/14/2017	12:45:00	0	137.695	21.7	4773.5

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12/14/2017	13:15:00	0	137.662	21.7	5088
12/14/2017	13:30:00	0	137.707	21.7	5067.8
12/14/2017	13:45:00	0	137.649	21.7	5031.5
12/14/2017	14:00:00	0	137.659	21.7	5060.3
12/14/2017	14:15:00	0	137.688	21.7	5030.5
12/14/2017	14:30:00	0	137.662	21.7	5163.7
12/14/2017	14:45:00	0	137.617	21.7	5131.7
12/14/2017	15:00:00	0	137.684	21.7	5229.8
12/14/2017	15:15:00	0	137.638	21.7	5283.1
12/14/2017	15:30:00	0	137.636	21.7	5378
12/14/2017	15:45:00	0	137.618	21.7	5333.2
12/14/2017	16:00:00	0	137.64	21.7	5401.4
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12/14/2017	16:30:00	0	137.596	21.7	5409.9
12/14/2017	16:45:00	0	137.59	21.7	5398.2
12/14/2017	17:00:00	0	137.552	21.7	5540
12/14/2017	17:15:00	0	137.612	21.7	5508
12/14/2017	17:30:00	0	137.57	21.7	5472.8
12/14/2017	17:45:00	0	137.568	21.7	5564.5
12/14/2017	18:00:00	0	137.584	21.7	5674.3
12/14/2017	18:15:00	0	137.618	21.7	5532.5
12/14/2017	18:30:00	0	137.577	21.7	5483.5
12/14/2017	18:45:00	0	137.571	21.7	5483.5
12/14/2017	19:00:00	0	137.58	21.7	5627.4
12/14/2017	19:15:00	0	137.555	21.7	5566.7
12/14/2017	19:30:00	0	137.609	21.7	5602.9
12/14/2017	19:45:00	0	137.625	21.7	5533.6
12/14/2017	20:00:00	0	137.602	21.7	5531.5
12/14/2017	20:15:00	0	137.636	21.7	5452.6
12/14/2017	20:30:00	0	137.57	21.7	5456.9
12/14/2017	20:45:00	0	137.572	21.7	5482.4
12/14/2017	21:00:00	0	137.589	21.7	5482.4
12/14/2017	21:15:00	0	137.613	21.7	5485.6
12/14/2017	21:30:00	0	137.612	21.7	5536.8
12/14/2017	21:45:00	0	137.587	21.7	5526.1
12/14/2017	22:00:00	0	137.608	21.7	5397.2
12/14/2017	22:15:00	0	137.602	21.7	5387.6
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12/14/2017	22:45:00	0	137.595	21.7	5392.9
12/14/2017	23:00:00	0	137.615	21.7	5357.7
12/14/2017	23:15:00	0	137.61	21.7	5291.6
12/14/2017	23:30:00	0	137.619	21.7	5316.1
12/14/2017	23:45:00	0	137.625	21.7	5336.4
12/15/2017	0:00:00	0	137.593	21.7	5419.5
12/15/2017	0:15:00	0	137.636	21.7	5209.5
12/15/2017	0:30:00	0	137.649	21.7	5266

12/15/2017	0:45:00	0	137.606	21.7	5260.7
12/15/2017	1:00:00	0	137.614	21.7	5168
12/15/2017	1:15:00	0	137.637	21.7	5360.9
12/15/2017	1:30:00	0	137.654	21.7	5325.7
12/15/2017	1:45:00	0	137.627	21.7	5300.2
12/15/2017	2:00:00	0	137.605	21.7	5218.1
12/15/2017	2:15:00	0	137.639	21.7	5295.9
12/15/2017	2:30:00	0	137.646	21.7	5238.3
12/15/2017	2:45:00	0	137.647	21.7	5311.9
12/15/2017	3:00:00	0	137.631	21.7	5269.2
12/15/2017	3:15:00	0	137.654	21.7	5257.5
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12/15/2017	4:00:00	0	137.653	21.7	5305.5
12/15/2017	4:15:00	0	137.654	21.7	5250
12/15/2017	4:30:00	0	137.654	21.7	5263.9
12/15/2017	4:45:00	0	137.659	21.7	5351.3
12/15/2017	5:00:00	0	137.681	21.7	5223.4
12/15/2017	5:15:00	0	137.662	21.7	5292.7
12/15/2017	5:30:00	0	137.705	21.7	5405.7
12/15/2017	5:45:00	0	137.687	21.7	5419.5
12/15/2017	6:00:00	0	137.698	21.7	5265
12/15/2017	6:15:00	0	137.707	21.7	5382.2
12/15/2017	6:30:00	0	137.727	21.7	5420.6
12/15/2017	6:45:00	0	137.705	21.7	5289.5
12/15/2017	7:00:00	0	137.686	21.7	5257.5
12/15/2017	7:15:00	0	137.749	21.7	5141.3
12/15/2017	7:30:00	0	137.714	21.7	5187.2
12/15/2017	7:45:00	0	137.732	21.7	5241.5
12/15/2017	8:00:00	0	137.723	21.7	5181.8
12/15/2017	8:15:00	0	137.734	21.7	5082.7
12/15/2017	8:30:00	0	137.757	21.7	5060.3
12/15/2017	8:45:00	0	137.729	21.7	5091.2
12/15/2017	9:00:00	0	137.74	21.7	4919.6
12/15/2017	9:15:00	0	137.75	21.7	5066.7
12/15/2017	9:30:00	0	137.754	21.7	4940.9
12/15/2017	9:45:00	0	137.748	21.7	4878
12/15/2017	10:00:00	0	137.76	21.7	4850.3
12/15/2017	10:15:00	0	137.722	21.7	4963.3
12/15/2017	10:30:00	0	137.743	21.7	4954.8
12/15/2017	10:45:00	0	137.783	21.7	4854.6
12/15/2017	11:00:00	0	137.731	21.7	4824.7
12/15/2017	11:15:00	0	137.748	21.7	4817.3
12/15/2017	11:30:00	0	137.736	21.7	4916.4
12/15/2017	11:45:00	0	137.748	21.7	4785.3
12/15/2017	12:00:00	0	137.729	21.7	4866.3
12/15/2017	12:15:00	0	137.764	21.7	4921.7

12/15/2017	12:30:00	0	137.712	21.7	4738.4
12/15/2017	12:45:00	0	137.731	21.7	4878
12/15/2017	13:00:00	0	137.735	21.7	4823.6
12/15/2017	13:15:00	0	137.751	21.7	5008.1
12/15/2017	13:30:00	0	137.742	21.7	4949.4
12/15/2017	13:45:00	0	137.742	21.7	5018.7
12/15/2017	14:00:00	0	137.747	21.7	4986.7
12/15/2017	14:15:00	0	137.713	21.7	5032.6
12/15/2017	14:30:00	0	137.72	21.7	5049.6
12/15/2017	14:45:00	0	137.714	21.7	5172.2
12/15/2017	15:00:00	0	137.745	21.7	5053.9
12/15/2017	15:15:00	0	137.711	21.7	5169
12/15/2017	15:30:00	0	137.719	21.7	5221.3
12/15/2017	15:45:00	0	137.695	21.7	5149.8
12/15/2017	16:00:00	0	137.679	21.7	5236.2
12/15/2017	16:15:00	0	137.675	21.7	5419.5
12/15/2017	16:30:00	0	137.677	21.7	5322.5
12/15/2017	16:45:00	0	137.655	21.7	5416.3
12/15/2017	17:00:00	0	137.671	21.7	5438.7
12/15/2017	17:15:00	0	137.673	21.7	5517.6
12/15/2017	17:30:00	0	137.675	21.7	5455.8
12/15/2017	17:45:00	0	137.655	21.7	5542.1
12/15/2017	18:00:00	0	137.603	21.7	5491
12/15/2017	18:15:00	0	137.634	21.7	5563.5
12/15/2017	18:30:00	0	137.6	21.7	5639.1
12/15/2017	18:45:00	0	137.621	21.7	5429.1
12/15/2017	19:00:00	0	137.63	21.7	5546.4
12/15/2017	19:15:00	0	137.617	21.7	5505.9
12/15/2017	19:30:00	0	137.627	21.7	5649.8
12/15/2017	19:45:00	0	137.617	21.7	5554.9
12/15/2017	20:00:00	0	137.627	21.7	5554.9
12/15/2017	20:15:00	0	137.624	21.7	5540
12/15/2017	20:30:00	0	137.629	21.7	5563.5
12/15/2017	20:45:00	0	137.631	21.7	5531.5
12/15/2017	21:00:00	0	137.622	21.7	5486.7
12/15/2017	21:15:00	0	137.603	21.7	5527.2
12/15/2017	21:30:00	0	137.654	21.7	5390.8
12/15/2017	21:45:00	0	137.651	21.7	5499.5
12/15/2017	22:00:00	0	137.649	21.7	5524
12/15/2017	22:15:00	0	137.649	21.7	5511.2
12/15/2017	22:30:00	0	137.624	21.7	5438.7
12/15/2017	22:45:00	0	137.667	21.7	5360.9
12/15/2017	23:00:00	0	137.66	21.7	5356.6
12/15/2017	23:15:00	0	137.664	21.7	5380.1
12/15/2017	23:30:00	0	137.647	21.7	5348.1
12/15/2017	23:45:00	0	137.624	21.7	5330
12/16/2017	0:00:00	0	137.641	21.7	5255.4

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12/16/2017	0:30:00	0	137.671	21.7	5314
12/16/2017	0:45:00	0	137.681	21.7	5288.4
12/16/2017	1:00:00	0	137.701	21.7	5372.6
12/16/2017	1:15:00	0	137.672	21.7	5368.4
12/16/2017	1:30:00	0	137.691	21.7	5265
12/16/2017	1:45:00	0	137.658	21.7	5284.2
12/16/2017	2:00:00	0	137.686	21.7	5233
12/16/2017	2:15:00	0	137.687	21.7	5188.2
12/16/2017	2:30:00	0	137.693	21.7	5228.7
12/16/2017	2:45:00	0	137.706	21.7	5315.1
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12/16/2017	3:15:00	0	137.725	21.7	5265
12/16/2017	3:30:00	0	137.696	21.7	5097.6
12/16/2017	3:45:00	0	137.714	21.7	5260.7
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12/16/2017	4:15:00	0	137.739	21.7	5229.8
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12/16/2017	4:45:00	0	137.73	21.7	5302.3
12/16/2017	5:00:00	0	137.758	21.7	5204.2
12/16/2017	5:15:00	0	137.74	21.7	5184
12/16/2017	5:30:00	0	137.742	21.7	5341.7
12/16/2017	5:45:00	0	137.741	21.7	5227.7
12/16/2017	6:00:00	0	137.771	21.7	5184
12/16/2017	6:15:00	0	137.786	21.7	5175.4
12/16/2017	6:30:00	0	137.746	21.7	5234.1
12/16/2017	6:45:00	0	137.788	21.7	5062.4
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12/16/2017	7:15:00	0	137.791	21.7	5021.9
12/16/2017	7:30:00	0	137.811	21.7	5179.7
12/16/2017	7:45:00	0	137.795	21.7	5115.7
12/16/2017	8:00:00	0	137.832	21.7	5137.1
12/16/2017	8:15:00	0	137.787	21.7	4982.5
12/16/2017	8:30:00	0	137.805	21.7	4999.5
12/16/2017	8:45:00	0	137.854	21.7	5013.4
12/16/2017	9:00:00	0	137.831	21.7	4866.3
12/16/2017	9:15:00	0	137.82	21.7	4920.7
12/16/2017	9:30:00	0	137.818	21.7	5010.2
12/16/2017	9:45:00	0	137.85	21.7	4944.1
12/16/2017	10:00:00	0	137.814	21.7	4834.3
12/16/2017	10:15:00	0	137.839	21.7	4869.5
12/16/2017	10:30:00	0	137.847	21.7	4801.3
12/16/2017	10:45:00	0	137.825	21.7	4691.5
12/16/2017	11:00:00	0	137.843	21.7	4728.8
12/16/2017	11:15:00	0	137.828	21.7	4723.4
12/16/2017	11:30:00	0	137.853	21.7	4782.1
12/16/2017	11:45:00	0	137.837	21.7	4593.4

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12/16/2017	12:15:00	0	137.853	21.7	4668
12/16/2017	12:30:00	0	137.836	21.7	4706.4
12/16/2017	12:45:00	0	137.834	21.7	4571
12/16/2017	13:00:00	0	137.821	21.7	4691.5
12/16/2017	13:15:00	0	137.85	21.7	4724.5
12/16/2017	13:30:00	0	137.859	21.7	4779.9
12/16/2017	13:45:00	0	137.822	21.7	4787.4
12/16/2017	14:00:00	0	137.851	21.7	4776.7
12/16/2017	14:15:00	0	137.832	21.7	4926
12/16/2017	14:30:00	0	137.813	21.7	4907.9
12/16/2017	14:45:00	0	137.836	21.7	4854.6
12/16/2017	15:00:00	0	137.807	21.7	4911.1
12/16/2017	15:15:00	0	137.762	21.7	5037.9
12/16/2017	15:30:00	0	137.743	21.7	5076.3
12/16/2017	15:45:00	0	137.759	21.7	5129.6
12/16/2017	16:00:00	0	137.789	21.7	5140.3
12/16/2017	16:15:00	0	137.75	21.7	5138.1
12/16/2017	16:30:00	0	137.766	21.7	5241.5
12/16/2017	16:45:00	0	137.802	21.7	5307.6
12/16/2017	17:00:00	0	137.723	21.7	5429.1
12/16/2017	17:15:00	0	137.728	21.7	5315.1
12/16/2017	17:30:00	0	137.698	21.7	5406.8
12/16/2017	17:45:00	0	137.692	21.7	5495.2
12/16/2017	18:00:00	0	137.691	21.7	5508
12/16/2017	18:15:00	0	137.681	21.7	5428.1
12/16/2017	18:30:00	0	137.681	21.7	5470.7
12/16/2017	18:45:00	0	137.687	21.7	5411
12/16/2017	19:00:00	0	137.645	21.7	5608.2
12/16/2017	19:15:00	0	137.701	21.7	5450.5
12/16/2017	19:30:00	0	137.716	21.7	5531.5
12/16/2017	19:45:00	0	137.664	21.7	5514.4
12/16/2017	20:00:00	0	137.659	21.7	5647.7
12/16/2017	20:15:00	0	137.699	21.7	5531.5
12/16/2017	20:30:00	0	137.695	21.7	5592.2
12/16/2017	20:45:00	0	137.678	21.7	5486.7
12/16/2017	21:00:00	0	137.655	21.7	5533.6
12/16/2017	21:15:00	0	137.676	21.7	5529.3
12/16/2017	21:30:00	0	137.675	21.7	5626.3
12/16/2017	21:45:00	0	137.698	21.7	5640.2
12/16/2017	22:00:00	0	137.677	21.7	5438.7
12/16/2017	22:15:00	0	137.687	21.7	5501.6
12/16/2017	22:30:00	0	137.73	21.7	5463.3
12/16/2017	22:45:00	0	137.666	21.7	5463.3
12/16/2017	23:00:00	0	137.687	21.7	5351.3
12/16/2017	23:15:00	0	137.702	21.7	5419.5
12/16/2017	23:30:00	0	137.7	21.7	5328.9

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12/17/2017	0:00:00	0	137.634	21.7	5382.2
12/17/2017	0:15:00	0	137.665	21.7	5488.8
12/17/2017	0:30:00	0	137.656	21.7	5341.7
12/17/2017	0:45:00	0	137.677	21.7	5288.4
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12/17/2017	1:15:00	0	137.695	21.7	5305.5
12/17/2017	1:30:00	0	137.739	21.7	5284.2
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12/17/2017	2:15:00	0	137.711	21.7	5287.4
12/17/2017	2:30:00	0	137.708	21.7	5097.6
12/17/2017	2:45:00	0	137.729	21.7	5210.6
12/17/2017	3:00:00	0	137.709	21.7	5215.9
12/17/2017	3:15:00	0	137.71	21.7	5348.1
12/17/2017	3:30:00	0	137.742	21.7	5245.8
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12/17/2017	4:15:00	0	137.778	21.7	5215.9
12/17/2017	4:30:00	0	137.747	21.7	5273.5
12/17/2017	4:45:00	0	137.751	21.7	5273.5
12/17/2017	5:00:00	0	137.76	21.7	5250
12/17/2017	5:15:00	0	137.746	21.7	5337.5
12/17/2017	5:30:00	0	137.758	21.7	5452.6
12/17/2017	5:45:00	0	137.722	21.7	5189.3
12/17/2017	6:00:00	0	137.739	21.7	5237.3
12/17/2017	6:15:00	0	137.753	21.7	5365.2
12/17/2017	6:30:00	0	137.735	21.7	5187.2
12/17/2017	6:45:00	0	137.773	21.7	5229.8
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12/17/2017	7:15:00	0	137.762	21.7	5164.8
12/17/2017	7:30:00	0	137.802	21.7	5195.7
12/17/2017	7:45:00	0	137.793	21.7	5146.6
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12/17/2017	8:45:00	0	137.802	21.7	5077.4
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12/17/2017	9:15:00	0	137.837	21.7	5149.8
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12/17/2017	9:45:00	0	137.806	21.7	4981.4
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12/17/2017	10:15:00	0	137.837	21.7	4968.6
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12/17/2017	10:45:00	0	137.812	21.7	4989.9
12/17/2017	11:00:00	0	137.831	21.7	4868.4
12/17/2017	11:15:00	0	137.819	21.7	4872.7

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12/17/2017	12:00:00	0	137.852	21.7	4846
12/17/2017	12:15:00	0	137.837	21.7	4689.3
12/17/2017	12:30:00	0	137.868	21.7	4733
12/17/2017	12:45:00	0	137.832	21.7	4761.8
12/17/2017	13:00:00	0	137.837	21.7	4761.8
12/17/2017	13:15:00	0	137.819	21.7	4903.6
12/17/2017	13:30:00	0	137.882	21.7	4906.8
12/17/2017	13:45:00	0	137.841	21.7	4784.2
12/17/2017	14:00:00	0	137.799	21.7	4717
12/17/2017	14:15:00	0	137.832	21.7	4779.9
12/17/2017	14:30:00	0	137.831	21.7	4965.4
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12/17/2017	15:45:00	0	137.789	21.7	5145.6
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12/17/2017	16:15:00	0	137.779	21.7	5287.4
12/17/2017	16:30:00	0	137.776	21.7	5271.4
12/17/2017	16:45:00	0	137.773	21.7	5309.7
12/17/2017	17:00:00	0	137.766	21.7	5305.5
12/17/2017	17:15:00	0	137.758	21.7	5405.7
12/17/2017	17:30:00	0	137.755	21.7	5406.8
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12/17/2017	18:15:00	0	137.69	21.7	5585.8
12/17/2017	18:30:00	0	137.688	21.7	5505.9
12/17/2017	18:45:00	0	137.695	21.7	5595.4
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12/17/2017	19:15:00	0	137.688	21.7	5580.5
12/17/2017	19:30:00	0	137.686	21.7	5746.8
12/17/2017	19:45:00	0	137.683	21.7	5681.8
12/17/2017	20:00:00	0	137.674	21.7	5694.6
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12/17/2017	20:30:00	0	137.663	21.7	5710.6
12/17/2017	20:45:00	0	137.651	21.7	5726.6
12/17/2017	21:00:00	0	137.678	21.7	5653
12/17/2017	21:15:00	0	137.694	21.7	5732.9
12/17/2017	21:30:00	0	137.67	21.7	5602.9
12/17/2017	21:45:00	0	137.707	21.7	5711.6
12/17/2017	22:00:00	0	137.679	21.7	5533.6
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12/17/2017	22:30:00	0	137.695	21.7	5605
12/17/2017	22:45:00	0	137.673	21.7	5690.3
12/17/2017	23:00:00	0	137.671	21.7	5559.2

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12/17/2017	23:30:00	0	137.672	21.7	5541.1
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12/18/2017	0:30:00	0	137.709	21.7	5477.1
12/18/2017	0:45:00	0	137.684	21.7	5521.9
12/18/2017	1:00:00	0	137.684	21.7	5513.4
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12/18/2017	2:15:00	0	137.706	21.7	5455.8
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12/18/2017	2:45:00	0	137.759	21.7	5298
12/18/2017	3:00:00	0	137.739	21.7	5269.2
12/18/2017	3:15:00	0	137.74	21.7	5319.3
12/18/2017	3:30:00	0	137.759	21.7	5305.5
12/18/2017	3:45:00	0	137.716	21.7	5295.9
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12/18/2017	4:15:00	0	137.737	21.7	5370.5
12/18/2017	4:30:00	0	137.753	21.7	5266
12/18/2017	4:45:00	0	137.748	21.7	5298
12/18/2017	5:00:00	0	137.786	21.7	5268.2
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12/18/2017	6:00:00	0	137.777	21.7	5324.7
12/18/2017	6:15:00	0	137.777	21.7	5269.2
12/18/2017	6:30:00	0	137.77	21.7	5355.6
12/18/2017	6:45:00	0	137.822	21.7	5429.1
12/18/2017	7:00:00	0	137.814	21.7	5302.3
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12/18/2017	7:30:00	0	137.807	21.7	5225.5
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12/18/2017	8:00:00	0	137.815	21.7	5195.7
12/18/2017	8:15:00	0	137.825	21.7	5306.5
12/18/2017	8:30:00	0	137.779	21.7	5231.9
12/18/2017	8:45:00	0	137.813	21.7	5231.9
12/18/2017	9:00:00	0	137.828	21.7	5196.8
12/18/2017	9:15:00	0	137.807	21.7	5193.6
12/18/2017	9:30:00	0	137.822	21.7	5146.6
12/18/2017	9:45:00	0	137.836	21.7	5096.5
12/18/2017	10:00:00	0	137.813	21.7	4993.1
12/18/2017	10:15:00	0	137.815	21.7	5182.9
12/18/2017	10:30:00	0	137.794	21.7	5004.9
12/18/2017	10:45:00	0	137.817	21.7	5045.4

12/18/2017	11:00:00	0	137.84	21.7	4965.4
12/18/2017	11:15:00	0	137.824	21.7	4994.2
12/18/2017	11:30:00	0	137.856	21.7	4985.7
12/18/2017	11:45:00	0	137.828	21.7	5003.8
12/18/2017	12:00:00	0	137.82	21.7	4901.5
12/18/2017	12:15:00	0	137.864	21.7	5020.9
12/18/2017	12:30:00	0	137.831	21.7	4827.9
12/18/2017	12:45:00	0	137.837	21.7	4899.3
12/18/2017	13:00:00	0	137.857	21.7	4913.2
12/18/2017	13:15:00	0	137.841	21.7	4815.1
12/18/2017	13:30:00	0	137.866	21.7	4821.5
12/18/2017	13:45:00	0	137.812	21.7	4743.7
12/18/2017	14:00:00	0	137.85	21.7	4952.6
12/18/2017	14:15:00	0	137.845	21.7	4926
12/18/2017	14:30:00	0	137.823	21.7	4902.5
12/18/2017	14:45:00	0	137.817	21.7	4935.6
12/18/2017	15:00:00	0	137.801	21.7	5040
12/18/2017	15:15:00	0	137.804	21.7	5045.4
12/18/2017	15:30:00	0	137.81	21.7	5110.4
12/18/2017	15:45:00	0	137.812	21.7	5132.8
12/18/2017	16:00:00	0	137.81	21.7	5214.9
12/18/2017	16:15:00	0	137.756	21.7	5188.2
12/18/2017	16:30:00	0	137.751	21.7	5210.6
12/18/2017	16:45:00	0	137.765	21.7	5254.3
12/18/2017	17:00:00	0	137.762	21.7	5416.3
12/18/2017	17:15:00	0	137.734	21.7	5336.4
12/18/2017	17:30:00	0	137.728	21.7	5411
12/18/2017	17:45:00	0	137.687	21.7	5469.6
12/18/2017	18:00:00	0	137.708	21.7	5397.2
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12/18/2017	19:00:00	0	137.658	21.7	5633.8
12/18/2017	19:15:00	0	137.676	21.7	5594.4
12/18/2017	19:30:00	0	137.657	21.7	5599.7
12/18/2017	19:45:00	0	137.639	21.7	5821.4
12/18/2017	20:00:00	0	137.697	21.7	5804.4
12/18/2017	20:15:00	0	137.641	21.7	5661.5
12/18/2017	20:30:00	0	137.638	21.7	5704.2
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12/18/2017	21:00:00	0	137.607	21.7	5680.7
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12/18/2017	21:45:00	0	137.595	21.7	5686
12/18/2017	22:00:00	0	137.619	21.7	5779.9
12/18/2017	22:15:00	0	137.644	21.7	5656.2
12/18/2017	22:30:00	0	137.622	21.7	5690.3

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12/18/2017	23:00:00	0	137.636	21.7	5577.3
12/18/2017	23:15:00	0	137.642	21.7	5611.4
12/18/2017	23:30:00	0	137.632	21.7	5657.3
12/18/2017	23:45:00	0	137.655	21.7	5589
12/19/2017	0:00:00	0	137.616	21.7	5591.2
12/19/2017	0:15:00	0	137.62	21.7	5564.5
12/19/2017	0:30:00	0	137.696	21.7	5533.6
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12/19/2017	1:00:00	0	137.679	21.7	5497.4
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12/19/2017	1:30:00	0	137.638	21.7	5576.2
12/19/2017	1:45:00	0	137.677	21.7	5423.8
12/19/2017	2:00:00	0	137.637	21.7	5420.6
12/19/2017	2:15:00	0	137.68	21.7	5401.4
12/19/2017	2:30:00	0	137.662	21.7	5343.9
12/19/2017	2:45:00	0	137.681	21.7	5370.5
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12/19/2017	3:15:00	0	137.698	21.7	5356.6
12/19/2017	3:30:00	0	137.719	21.7	5402.5
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12/19/2017	4:00:00	0	137.681	21.7	5368.4
12/19/2017	4:15:00	0	137.703	21.7	5330
12/19/2017	4:30:00	0	137.738	21.7	5320.4
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12/19/2017	5:00:00	0	137.674	21.7	5319.3
12/19/2017	5:15:00	0	137.712	21.7	5306.5
12/19/2017	5:30:00	0	137.714	21.7	5330
12/19/2017	5:45:00	0	137.689	21.7	5446.2
12/19/2017	6:00:00	0	137.722	21.7	5370.5
12/19/2017	6:15:00	0	137.744	21.7	5409.9
12/19/2017	6:30:00	0	137.72	21.7	5292.7
12/19/2017	6:45:00	0	137.696	21.7	5282
12/19/2017	7:00:00	0	137.729	21.7	5368.4
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12/19/2017	7:30:00	0	137.763	21.7	5355.6
12/19/2017	7:45:00	0	137.73	21.7	5405.7
12/19/2017	8:00:00	0	137.747	21.7	5286.3
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12/19/2017	8:45:00	0	137.738	21.7	5415.3
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12/19/2017	9:15:00	0	137.726	21.7	5286.3
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12/19/2017	10:45:00	0	137.716	21.6	5181.9
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12/19/2017	11:15:00	0	137.74	21.6	5055.9
12/19/2017	11:30:00	0	137.752	21.6	5082.6
12/19/2017	11:45:00	0	137.774	21.6	5088
12/19/2017	12:00:00	0	137.739	21.6	5049.5
12/19/2017	12:15:00	0	137.763	21.6	5031.3
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12/19/2017	13:00:00	0	137.735	21.6	4935.2
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12/19/2017	13:45:00	0	137.749	21.6	5039.9
12/19/2017	14:00:00	0	137.75	21.6	4922.4
12/19/2017	14:15:00	0	137.73	21.6	4882.9
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12/19/2017	15:00:00	0	137.749	21.6	5079.4
12/19/2017	15:15:00	0	137.731	21.6	4936.3
12/19/2017	15:30:00	0	137.729	21.6	5008.9
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12/19/2017	16:00:00	0	137.689	21.6	5028.1
12/19/2017	16:15:00	0	137.71	21.6	5160.6
12/19/2017	16:30:00	0	137.667	21.6	5193.7
12/19/2017	16:45:00	0	137.684	21.6	5203.3
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12/19/2017	17:30:00	0	137.658	21.6	5353.9
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12/19/2017	18:00:00	0	137.629	21.6	5451.1
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12/19/2017	18:30:00	0	137.626	21.6	5501.3
12/19/2017	18:45:00	0	137.604	21.6	5489.5
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12/19/2017	19:15:00	0	137.601	21.6	5610.2
12/19/2017	19:30:00	0	137.6	21.6	5725.5
12/19/2017	19:45:00	0	137.56	21.6	5636.9
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12/19/2017	20:45:00	0	137.572	21.6	5776.8
12/19/2017	21:00:00	0	137.583	21.6	5766.1
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12/19/2017	21:30:00	0	137.597	21.6	5750.1
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12/19/2017	22:45:00	0	137.574	21.6	5768.3
12/19/2017	23:00:00	0	137.564	21.6	5655.1
12/19/2017	23:15:00	0	137.529	21.6	5701
12/19/2017	23:30:00	0	137.546	21.6	5617.7
12/19/2017	23:45:00	0	137.527	21.6	5633.7
12/20/2017	0:00:00	0	137.565	21.6	5674.3
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12/20/2017	1:00:00	0	137.597	21.6	5554.7
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12/20/2017	2:00:00	0	137.618	21.6	5544
12/20/2017	2:15:00	0	137.587	21.6	5552.5
12/20/2017	2:30:00	0	137.614	21.6	5404.1
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12/20/2017	3:00:00	0	137.624	21.6	5371
12/20/2017	3:15:00	0	137.626	21.6	5462.8
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12/20/2017	8:00:00	0	137.682	21.6	5400.9
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12/20/2017	11:30:00	0	137.703	21.6	5031.3
12/20/2017	11:45:00	0	137.69	21.6	4971.5
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12/20/2017	15:30:00	0	137.729	21.6	4986.5
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12/20/2017	18:45:00	0	137.63	21.6	5426.5
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12/20/2017	19:30:00	0	137.55	21.6	5534.4
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12/20/2017	23:00:00	0	137.526	21.6	5899.6
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12/21/2017	2:30:00	0	137.547	21.6	5520.5
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12/21/2017	3:00:00	0	137.561	21.6	5550.4
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12/21/2017	4:30:00	0	137.607	21.6	5479.9
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12/21/2017	8:45:00	0	137.628	21.6	5164.8
12/21/2017	9:00:00	0	137.639	21.6	5196.9
12/21/2017	9:15:00	0	137.652	21.6	5159.5

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12/21/2017	10:00:00	0	137.621	21.6	5215
12/21/2017	10:15:00	0	137.621	21.6	5137.1
12/21/2017	10:30:00	0	137.661	21.6	5115.7
12/21/2017	10:45:00	0	137.633	21.6	5078.3
12/21/2017	11:00:00	0	137.632	21.6	5037.8
12/21/2017	11:15:00	0	137.651	21.6	5039.9
12/21/2017	11:30:00	0	137.662	21.6	5033.5
12/21/2017	11:45:00	0	137.673	21.6	5018.5
12/21/2017	12:00:00	0	137.647	21.6	5077.3
12/21/2017	12:15:00	0	137.671	21.6	4963
12/21/2017	12:30:00	0	137.693	21.6	4940.6
12/21/2017	12:45:00	0	137.691	21.6	4971.5
12/21/2017	13:00:00	0	137.709	21.6	4869
12/21/2017	13:15:00	0	137.658	21.6	4906.4
12/21/2017	13:30:00	0	137.71	21.6	4875.4
12/21/2017	13:45:00	0	137.656	21.6	4912.8
12/21/2017	14:00:00	0	137.682	21.6	4835.9
12/21/2017	14:15:00	0	137.683	21.6	4826.3
12/21/2017	14:30:00	0	137.641	21.6	4870.1
12/21/2017	14:45:00	0	137.662	21.6	4828.4
12/21/2017	15:00:00	0	137.646	21.6	4898.9
12/21/2017	15:15:00	0	137.677	21.6	4912.8
12/21/2017	15:30:00	0	137.68	21.6	4859.4
12/21/2017	15:45:00	0	137.66	21.6	4867.9
12/21/2017	16:00:00	0	137.675	21.6	4949.1
12/21/2017	16:15:00	0	137.638	21.6	4942.7
12/21/2017	16:30:00	0	137.656	21.6	5030.3
12/21/2017	16:45:00	0	137.632	21.6	4944.8
12/21/2017	17:00:00	0	137.626	21.6	4991.8
12/21/2017	17:15:00	0	137.619	21.6	5082.6
12/21/2017	17:30:00	0	137.597	21.6	5093.3
12/21/2017	17:45:00	0	137.649	21.6	5076.2
12/21/2017	18:00:00	0	137.597	21.6	5107.2
12/21/2017	18:15:00	0	137.568	21.6	5174.5
12/21/2017	18:30:00	0	137.611	21.6	5281.3
12/21/2017	18:45:00	0	137.621	21.6	5203.3
12/21/2017	19:00:00	0	137.598	21.6	5302.6
12/21/2017	19:15:00	0	137.587	21.6	5325
12/21/2017	19:30:00	0	137.575	21.6	5311.2
12/21/2017	19:45:00	0	137.582	21.6	5394.5
12/21/2017	20:00:00	0	137.576	21.6	5396.6
12/21/2017	20:15:00	0	137.559	21.6	5390.2
12/21/2017	20:30:00	0	137.516	21.6	5467.1
12/21/2017	20:45:00	0	137.559	21.6	5503.4
12/21/2017	21:00:00	0	137.563	21.6	5469.2

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12/21/2017	21:30:00	0	137.534	21.6	5588.8
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12/21/2017	22:00:00	0	137.527	21.6	5595.3
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12/21/2017	22:30:00	0	137.52	21.6	5628.4
12/21/2017	22:45:00	0	137.527	21.6	5609.1
12/21/2017	23:00:00	0	137.534	21.6	5632.6
12/21/2017	23:15:00	0	137.518	21.6	5635.8
12/21/2017	23:30:00	0	137.523	21.6	5561.1
12/21/2017	23:45:00	0	137.527	21.6	5586.7
12/22/2017	0:00:00	0	137.52	21.6	5644.4
12/22/2017	0:15:00	0	137.499	21.6	5570.7
12/22/2017	0:30:00	0	137.53	21.6	5542.9
12/22/2017	0:45:00	0	137.504	21.6	5533.3
12/22/2017	1:00:00	0	137.504	21.6	5519.4
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12/22/2017	1:30:00	0	137.511	21.6	5510.9
12/22/2017	1:45:00	0	137.529	21.6	5448.9
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12/22/2017	2:15:00	0	137.512	21.6	5478.8
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12/22/2017	3:45:00	0	137.546	21.6	5302.6
12/22/2017	4:00:00	0	137.537	21.6	5285.5
12/22/2017	4:15:00	0	137.536	21.6	5369.9
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12/22/2017	5:15:00	0	137.568	21.6	5291.9
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12/22/2017	5:45:00	0	137.571	21.6	5267.4
12/22/2017	6:00:00	0	137.56	21.6	5279.1
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12/22/2017	6:30:00	0	137.599	21.6	5179.8
12/22/2017	6:45:00	0	137.583	21.6	5315.4
12/22/2017	7:00:00	0	137.571	21.6	5285.5
12/22/2017	7:15:00	0	137.593	21.6	5219.3
12/22/2017	7:30:00	0	137.592	21.6	5191.5
12/22/2017	7:45:00	0	137.564	21.6	5233.2
12/22/2017	8:00:00	0	137.633	21.6	5201.2
12/22/2017	8:15:00	0	137.613	21.6	5256.7
12/22/2017	8:30:00	0	137.58	21.6	5201.2
12/22/2017	8:45:00	0	137.576	21.6	5242.8

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12/22/2017	9:15:00	0	137.553	21.6	5188.3
12/22/2017	9:30:00	0	137.565	21.6	5235.3
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12/22/2017	10:15:00	0	137.583	21.6	5187.3
12/22/2017	10:30:00	0	137.567	21.6	5167
12/22/2017	10:45:00	0	137.588	21.6	5198
12/22/2017	11:00:00	0	137.607	21.6	5124.3
12/22/2017	11:15:00	0	137.59	21.6	5196.9
12/22/2017	11:30:00	0	137.58	21.6	5117.9
12/22/2017	11:45:00	0	137.622	21.6	5091.2
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12/22/2017	12:15:00	0	137.614	21.6	5109.3
12/22/2017	12:30:00	0	137.597	21.6	5037.8
12/22/2017	12:45:00	0	137.608	21.6	5054.8
12/22/2017	13:00:00	0	137.628	21.6	5033.5
12/22/2017	13:15:00	0	137.647	21.6	4980.1
12/22/2017	13:30:00	0	137.63	21.6	4970.5
12/22/2017	13:45:00	0	137.609	21.6	4974.7
12/22/2017	14:00:00	0	137.63	21.6	4964.1
12/22/2017	14:15:00	0	137.663	21.6	5013.2
12/22/2017	14:30:00	0	137.62	21.6	4922.4
12/22/2017	14:45:00	0	137.617	21.6	4975.8
12/22/2017	15:00:00	0	137.614	21.6	4968.3
12/22/2017	15:15:00	0	137.672	21.6	4944.8
12/22/2017	15:30:00	0	137.62	21.6	4957.7
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12/22/2017	16:00:00	0	137.656	21.6	4921.3
12/22/2017	16:15:00	0	137.619	21.6	4968.3
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12/22/2017	16:45:00	0	137.641	21.6	5003.6
12/22/2017	17:00:00	0	137.605	21.6	4998.2
12/22/2017	17:15:00	0	137.642	21.6	5042
12/22/2017	17:30:00	0	137.618	21.6	5074.1
12/22/2017	17:45:00	0	137.596	21.6	5065.5
12/22/2017	18:00:00	0	137.629	21.6	5189.4
12/22/2017	18:15:00	0	137.628	21.6	5189.4
12/22/2017	18:30:00	0	137.585	21.6	5217.2
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12/22/2017	19:15:00	0	137.533	21.6	5233.2
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12/22/2017	19:45:00	0	137.571	21.6	5347.5
12/22/2017	20:00:00	0	137.533	21.6	5453.2
12/22/2017	20:15:00	0	137.543	21.6	5422.2
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12/22/2017	22:00:00	0	137.511	21.6	5533.3
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12/22/2017	22:30:00	0	137.473	21.6	5592
12/22/2017	22:45:00	0	137.492	21.6	5605.9
12/22/2017	23:00:00	0	137.48	21.6	5578.2
12/22/2017	23:15:00	0	137.506	21.6	5647.6
12/22/2017	23:30:00	0	137.526	21.6	5596.3
12/22/2017	23:45:00	0	137.512	21.6	5588.8
12/23/2017	0:00:00	0	137.474	21.6	5623
12/23/2017	0:15:00	0	137.498	21.6	5577.1
12/23/2017	0:30:00	0	137.519	21.6	5580.3
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12/23/2017	1:15:00	0	137.486	21.6	5592
12/23/2017	1:30:00	0	137.498	21.6	5564.3
12/23/2017	1:45:00	0	137.447	21.6	5503.4
12/23/2017	2:00:00	0	137.483	21.6	5537.6
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12/23/2017	3:15:00	0	137.493	21.6	5404.1
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12/23/2017	4:00:00	0	137.507	21.6	5367.8
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12/23/2017	4:30:00	0	137.486	21.6	5349.6
12/23/2017	4:45:00	0	137.491	21.6	5271.6
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12/23/2017	5:15:00	0	137.536	21.6	5249.2
12/23/2017	5:30:00	0	137.523	21.6	5253.5
12/23/2017	5:45:00	0	137.527	21.6	5249.2
12/23/2017	6:00:00	0	137.548	21.6	5230
12/23/2017	6:15:00	0	137.508	21.6	5299.4
12/23/2017	6:30:00	0	137.506	21.6	5253.5
12/23/2017	6:45:00	0	137.532	21.6	5321.8
12/23/2017	7:00:00	0	137.545	21.6	5251.4
12/23/2017	7:15:00	0	137.523	21.6	5202.2
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12/23/2017	8:00:00	0	137.561	21.6	5347.5
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12/23/2017	9:15:00	0	137.545	21.6	5163.8
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12/23/2017	10:15:00	0	137.525	21.6	5255.6
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12/23/2017	10:45:00	0	137.527	21.6	5243.9
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12/23/2017	14:15:00	0	137.531	21.6	5067.7
12/23/2017	14:30:00	0	137.529	21.6	5053.8
12/23/2017	14:45:00	0	137.547	21.6	5030.3
12/23/2017	15:00:00	0	137.544	21.6	5022.8
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12/23/2017	18:15:00	0	137.499	21.6	5077.3
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12/23/2017	18:45:00	0	137.519	21.6	5191.5
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12/23/2017	22:45:00	0	137.411	21.6	5558.9
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12/23/2017	23:30:00	0	137.376	21.6	5584.6
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12/24/2017	1:15:00	0	137.414	21.6	5547.2
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12/24/2017	9:45:00	0	137.505	21.6	5136
12/24/2017	10:00:00	0	137.494	21.6	5193.7
12/24/2017	10:15:00	0	137.53	21.6	5161.6
12/24/2017	10:30:00	0	137.531	21.6	5188.3
12/24/2017	10:45:00	0	137.534	21.6	5181.9
12/24/2017	11:00:00	0	137.541	21.6	5196.9
12/24/2017	11:15:00	0	137.524	21.6	5113.6
12/24/2017	11:30:00	0	137.497	21.6	5167
12/24/2017	11:45:00	0	137.523	21.6	5095.4
12/24/2017	12:00:00	0	137.509	21.6	5139.2
12/24/2017	12:15:00	0	137.497	21.6	5145.6
12/24/2017	12:30:00	0	137.577	21.6	5083.7
12/24/2017	12:45:00	0	137.563	21.6	5153.1
12/24/2017	13:00:00	0	137.555	21.6	5095.4
12/24/2017	13:15:00	0	137.534	21.6	5078.3
12/24/2017	13:30:00	0	137.579	21.6	5095.4
12/24/2017	13:45:00	0	137.594	21.6	5141.4
12/24/2017	14:00:00	0	137.56	21.6	5127.5
12/24/2017	14:15:00	0	137.582	21.6	5109.3
12/24/2017	14:30:00	0	137.568	21.6	5067.7
12/24/2017	14:45:00	0	137.536	21.6	5045.2
12/24/2017	15:00:00	0	137.556	21.6	5030.3
12/24/2017	15:15:00	0	137.555	21.6	5032.4
12/24/2017	15:30:00	0	137.581	21.6	5073
12/24/2017	15:45:00	0	137.518	21.6	5058
12/24/2017	16:00:00	0	137.559	21.6	5083.7
12/24/2017	16:15:00	0	137.575	21.6	5050.6
12/24/2017	16:30:00	0	137.607	21.6	5016.4
12/24/2017	16:45:00	0	137.552	21.6	5013.2
12/24/2017	17:00:00	0	137.597	21.6	5030.3
12/24/2017	17:15:00	0	137.585	21.6	5036.7
12/24/2017	17:30:00	0	137.549	21.6	5106.1
12/24/2017	17:45:00	0	137.555	21.6	5021.7
12/24/2017	18:00:00	0	137.562	21.6	5198
12/24/2017	18:15:00	0	137.588	21.6	5124.3
12/24/2017	18:30:00	0	137.585	21.6	5051.6
12/24/2017	18:45:00	0	137.583	21.6	5051.6
12/24/2017	19:00:00	0	137.566	21.6	5117.9
12/24/2017	19:15:00	0	137.547	21.6	5142.4
12/24/2017	19:30:00	0	137.545	21.6	5193.7

12/24/2017	19:45:00	0	137.555	21.6	5178.7
12/24/2017	20:00:00	0	137.586	21.6	5189.4
12/24/2017	20:15:00	0	137.529	21.6	5192.6
12/24/2017	20:30:00	0	137.541	21.6	5332.5
12/24/2017	20:45:00	0	137.547	21.6	5211.8
12/24/2017	21:00:00	0	137.504	21.6	5264.2
12/24/2017	21:15:00	0	137.516	21.6	5337.9
12/24/2017	21:30:00	0	137.529	21.6	5310.1
12/24/2017	21:45:00	0	137.521	21.6	5390.2
12/24/2017	22:00:00	0	137.516	21.6	5378.4
12/24/2017	22:15:00	0	137.537	21.6	5378.4
12/24/2017	22:30:00	0	137.527	21.6	5393.4
12/24/2017	22:45:00	0	137.519	21.6	5425.4
12/24/2017	23:00:00	0	137.488	21.6	5465
12/24/2017	23:15:00	0	137.519	21.6	5452.1
12/24/2017	23:30:00	0	137.508	21.6	5428.6
12/24/2017	23:45:00	0	137.508	21.6	5477.8
12/25/2017	0:00:00	0	137.465	21.6	5483.1
12/25/2017	0:15:00	0	137.48	21.6	5441.5
12/25/2017	0:30:00	0	137.489	21.6	5459.6
12/25/2017	0:45:00	0	137.533	21.6	5511.9
12/25/2017	1:00:00	0	137.488	21.6	5503.4
12/25/2017	1:15:00	0	137.512	21.6	5554.7
12/25/2017	1:30:00	0	137.515	21.6	5462.8
12/25/2017	1:45:00	0	137.524	21.6	5569.6
12/25/2017	2:00:00	0	137.501	21.6	5506.6
12/25/2017	2:15:00	0	137.547	21.6	5452.1
12/25/2017	2:30:00	0	137.525	21.6	5529
12/25/2017	2:45:00	0	137.547	21.6	5448.9
12/25/2017	3:00:00	0	137.536	21.6	5425.4
12/25/2017	3:15:00	0	137.545	21.6	5367.8
12/25/2017	3:30:00	0	137.555	21.6	5383.8
12/25/2017	3:45:00	0	137.562	21.6	5337.9
12/25/2017	4:00:00	0	137.544	21.6	5358.2
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12/25/2017	4:30:00	0	137.559	21.6	5349.6
12/25/2017	4:45:00	0	137.568	21.6	5270.6
12/25/2017	5:00:00	0	137.567	21.6	5302.6
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12/25/2017	5:30:00	0	137.599	21.6	5237.5
12/25/2017	5:45:00	0	137.555	21.6	5171.3
12/25/2017	6:00:00	0	137.592	21.6	5173.4
12/25/2017	6:15:00	0	137.599	21.6	5193.7
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12/25/2017	6:45:00	0	137.625	21.6	5153.1
12/25/2017	7:00:00	0	137.588	21.6	5177.7
12/25/2017	7:15:00	0	137.643	21.6	5074.1

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12/25/2017	8:15:00	0	137.617	21.6	5179.8
12/25/2017	8:30:00	0	137.628	21.6	5092.2
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12/25/2017	9:00:00	0	137.636	21.6	5032.4
12/25/2017	9:15:00	0	137.63	21.6	5082.6
12/25/2017	9:30:00	0	137.632	21.6	5074.1
12/25/2017	9:45:00	0	137.606	21.6	5068.7
12/25/2017	10:00:00	0	137.637	21.6	5120
12/25/2017	10:15:00	0	137.66	21.6	5142.4
12/25/2017	10:30:00	0	137.661	21.6	5053.8
12/25/2017	10:45:00	0	137.681	21.6	5078.3
12/25/2017	11:00:00	0	137.644	21.6	5198
12/25/2017	11:15:00	0	137.651	21.6	5118.9
12/25/2017	11:30:00	0	137.649	21.6	5077.3
12/25/2017	11:45:00	0	137.673	21.6	5106.1
12/25/2017	12:00:00	0	137.663	21.6	5136
12/25/2017	12:15:00	0	137.681	21.6	5133.9
12/25/2017	12:30:00	0	137.695	21.6	5136
12/25/2017	12:45:00	0	137.669	21.6	5174.5
12/25/2017	13:00:00	0	137.674	21.6	5178.7
12/25/2017	13:15:00	0	137.678	21.6	5193.7
12/25/2017	13:30:00	0	137.699	21.6	5090.1
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12/25/2017	14:00:00	0	137.696	21.6	5195.8
12/25/2017	14:15:00	0	137.683	21.6	5153.1
12/25/2017	14:30:00	0	137.704	21.6	5109.3
12/25/2017	14:45:00	0	137.704	21.6	5163.8
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12/25/2017	15:15:00	0	137.683	21.6	5107.2
12/25/2017	15:30:00	0	137.707	21.6	5149.9
12/25/2017	15:45:00	0	137.722	21.6	5110.4
12/25/2017	16:00:00	0	137.71	21.6	5161.6
12/25/2017	16:15:00	0	137.749	21.6	5165.9
12/25/2017	16:30:00	0	137.705	21.6	5081.5
12/25/2017	16:45:00	0	137.704	21.6	5063.4
12/25/2017	17:00:00	0	137.716	21.6	5110.4
12/25/2017	17:15:00	0	137.717	21.6	5046.3
12/25/2017	17:30:00	0	137.717	21.6	5085.8
12/25/2017	17:45:00	0	137.698	21.6	5074.1
12/25/2017	18:00:00	0	137.713	21.6	5046.3
12/25/2017	18:15:00	0	137.692	21.6	5033.5
12/25/2017	18:30:00	0	137.733	21.6	5068.7
12/25/2017	18:45:00	0	137.708	21.6	5118.9
12/25/2017	19:00:00	0	137.707	21.6	5097.6

12/25/2017	19:15:00	0	137.693	21.6	5109.3
12/25/2017	19:30:00	0	137.733	21.6	5159.5
12/25/2017	19:45:00	0	137.695	21.6	5114.7
12/25/2017	20:00:00	0	137.732	21.6	5185.1
12/25/2017	20:15:00	0	137.707	21.6	5239.6
12/25/2017	20:30:00	0	137.713	21.6	5253.5
12/25/2017	20:45:00	0	137.689	21.6	5173.4
12/25/2017	21:00:00	0	137.692	21.6	5242.8
12/25/2017	21:15:00	0	137.692	21.6	5267.4
12/25/2017	21:30:00	0	137.737	21.6	5284.5
12/25/2017	21:45:00	0	137.712	21.6	5285.5
12/25/2017	22:00:00	0	137.656	21.6	5316.5
12/25/2017	22:15:00	0	137.69	21.6	5274.9
12/25/2017	22:30:00	0	137.683	21.6	5306.9
12/25/2017	22:45:00	0	137.687	21.6	5414.8
12/25/2017	23:00:00	0	137.664	21.6	5429.7
12/25/2017	23:15:00	0	137.661	21.6	5342.1
12/25/2017	23:30:00	0	137.663	21.6	5430.8
12/25/2017	23:45:00	0	137.707	21.6	5389.1
12/26/2017	0:00:00	0	137.709	21.6	5367.8
12/26/2017	0:15:00	0	137.675	21.6	5419
12/26/2017	0:30:00	0	137.682	21.6	5422.2
12/26/2017	0:45:00	0	137.72	21.6	5459.6
12/26/2017	1:00:00	0	137.676	21.6	5462.8
12/26/2017	1:15:00	0	137.671	21.6	5469.2
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12/26/2017	2:00:00	0	137.684	21.6	5455.3
12/26/2017	2:15:00	0	137.701	21.6	5403
12/26/2017	2:30:00	0	137.702	21.6	5424.4
12/26/2017	2:45:00	0	137.685	21.6	5477.8
12/26/2017	3:00:00	0	137.742	21.6	5462.8
12/26/2017	3:15:00	0	137.724	21.6	5369.9
12/26/2017	3:30:00	0	137.718	21.6	5369.9
12/26/2017	3:45:00	0	137.719	21.6	5320.8
12/26/2017	4:00:00	0	137.74	21.6	5320.8
12/26/2017	4:15:00	0	137.739	21.6	5306.9
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12/26/2017	5:00:00	0	137.781	21.6	5249.2
12/26/2017	5:15:00	0	137.799	21.6	5332.5
12/26/2017	5:30:00	0	137.776	21.6	5239.6
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12/26/2017	6:15:00	0	137.825	21.6	5123.2
12/26/2017	6:30:00	0	137.776	21.6	5114.7
12/26/2017	6:45:00	0	137.751	21.6	5091.2

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12/26/2017	7:15:00	0	137.784	21.6	5171.3
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12/26/2017	7:45:00	0	137.814	21.6	5007.9
12/26/2017	8:00:00	0	137.813	21.6	5014.3
12/26/2017	8:15:00	0	137.79	21.6	4985.4
12/26/2017	8:30:00	0	137.806	21.6	5078.3
12/26/2017	8:45:00	0	137.82	21.6	5074.1
12/26/2017	9:00:00	0	137.837	21.6	5042
12/26/2017	9:15:00	0	137.813	21.6	5018.5
12/26/2017	9:30:00	0	137.802	21.6	5023.9
12/26/2017	9:45:00	0	137.841	21.6	4977.9
12/26/2017	10:00:00	0	137.793	21.6	5063.4
12/26/2017	10:15:00	0	137.807	21.6	5050.6
12/26/2017	10:30:00	0	137.787	21.6	5044.2
12/26/2017	10:45:00	0	137.753	21.6	5088
12/26/2017	11:00:00	0	137.777	21.6	5069.8
12/26/2017	11:15:00	0	137.785	21.6	5090.1
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12/26/2017	11:45:00	0	137.794	21.6	5115.7
12/26/2017	12:00:00	0	137.8	21.6	5100.8
12/26/2017	12:15:00	0	137.803	21.6	5184.1
12/26/2017	12:30:00	0	137.809	21.6	5165.9
12/26/2017	12:45:00	0	137.779	21.6	5131.7
12/26/2017	13:00:00	0	137.804	21.6	5195.8
12/26/2017	13:15:00	0	137.789	21.6	5165.9
12/26/2017	13:30:00	0	137.773	21.6	5192.6
12/26/2017	13:45:00	0	137.791	21.6	5305.8
12/26/2017	14:00:00	0	137.794	21.6	5267.4
12/26/2017	14:15:00	0	137.796	21.6	5201.2
12/26/2017	14:30:00	0	137.797	21.6	5202.2
12/26/2017	14:45:00	0	137.795	21.6	5225.7
12/26/2017	15:00:00	0	137.793	21.6	5235.3
12/26/2017	15:15:00	0	137.793	21.6	5203.3
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12/26/2017	15:45:00	0	137.774	21.6	5215
12/26/2017	16:00:00	0	137.811	21.6	5210.8
12/26/2017	16:15:00	0	137.77	21.6	5283.4
12/26/2017	16:30:00	0	137.732	21.6	5221.5
12/26/2017	16:45:00	0	137.792	21.6	5337.9
12/26/2017	17:00:00	0	137.774	21.6	5165.9
12/26/2017	17:15:00	0	137.808	21.6	5239.6
12/26/2017	17:30:00	0	137.803	21.6	5220.4
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12/26/2017	18:00:00	0	137.811	21.6	5179.8
12/26/2017	18:15:00	0	137.771	21.6	5252.4
12/26/2017	18:30:00	0	137.763	21.6	5233.2

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12/26/2017	19:00:00	0	137.775	21.6	5149.9
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12/26/2017	20:15:00	0	137.74	21.6	5248.2
12/26/2017	20:30:00	0	137.734	21.6	5256.7
12/26/2017	20:45:00	0	137.758	21.6	5271.6
12/26/2017	21:00:00	0	137.756	21.6	5326.1
12/26/2017	21:15:00	0	137.734	21.6	5253.5
12/26/2017	21:30:00	0	137.732	21.6	5325
12/26/2017	21:45:00	0	137.732	21.6	5278.1
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12/26/2017	22:30:00	0	137.718	21.6	5343.2
12/26/2017	22:45:00	0	137.753	21.6	5372
12/26/2017	23:00:00	0	137.749	21.6	5356
12/26/2017	23:15:00	0	137.726	21.6	5374.2
12/26/2017	23:30:00	0	137.742	21.6	5407.3
12/26/2017	23:45:00	0	137.72	21.6	5437.2
12/27/2017	0:00:00	0	137.74	21.6	5388.1
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12/27/2017	0:30:00	0	137.714	21.6	5469.2
12/27/2017	0:45:00	0	137.737	21.6	5514.1
12/27/2017	1:00:00	0	137.734	21.6	5447.9
12/27/2017	1:15:00	0	137.715	21.6	5451.1
12/27/2017	1:30:00	0	137.703	21.6	5506.6
12/27/2017	1:45:00	0	137.744	21.6	5505.5
12/27/2017	2:00:00	0	137.704	21.6	5465
12/27/2017	2:15:00	0	137.703	21.6	5460.7
12/27/2017	2:30:00	0	137.751	21.6	5492.7
12/27/2017	2:45:00	0	137.733	21.6	5460.7
12/27/2017	3:00:00	0	137.774	21.6	5422.2
12/27/2017	3:15:00	0	137.713	21.6	5452.1
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12/27/2017	4:00:00	0	137.754	21.6	5361.4
12/27/2017	4:15:00	0	137.755	21.6	5390.2
12/27/2017	4:30:00	0	137.729	21.6	5319.7
12/27/2017	4:45:00	0	137.751	21.6	5362.4
12/27/2017	5:00:00	0	137.785	21.6	5360.3
12/27/2017	5:15:00	0	137.773	21.6	5330.4
12/27/2017	5:30:00	0	137.752	21.6	5305.8
12/27/2017	5:45:00	0	137.766	21.6	5305.8
12/27/2017	6:00:00	0	137.799	21.6	5239.6
12/27/2017	6:15:00	0	137.792	21.6	5243.9

12/27/2017	6:30:00	0	137.812	21.6	5181.9
12/27/2017	6:45:00	0	137.788	21.6	5178.7
12/27/2017	7:00:00	0	137.787	21.6	5189.4
12/27/2017	7:15:00	0	137.786	21.6	5201.2
12/27/2017	7:30:00	0	137.784	21.6	5120
12/27/2017	7:45:00	0	137.776	21.6	5136
12/27/2017	8:00:00	0	137.79	21.6	5129.6
12/27/2017	8:15:00	0	137.78	21.6	5037.8
12/27/2017	8:30:00	0	137.756	21.6	5079.4
12/27/2017	8:45:00	0	137.807	21.6	5110.4
12/27/2017	9:00:00	0	137.785	21.6	4995
12/27/2017	9:15:00	0	137.799	21.6	5012.1
12/27/2017	9:30:00	0	137.771	21.6	5076.2
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12/27/2017	10:15:00	0	137.729	21.6	5060.2
12/27/2017	10:30:00	0	137.799	21.6	5041
12/27/2017	10:45:00	0	137.745	21.6	5050.6
12/27/2017	11:00:00	0	137.769	21.6	5093.3
12/27/2017	11:15:00	0	137.75	21.6	5085.8
12/27/2017	11:30:00	0	137.721	21.6	5164.8
12/27/2017	11:45:00	0	137.752	21.6	5191.5
12/27/2017	12:00:00	0	137.728	21.6	5142.4
12/27/2017	12:15:00	0	137.739	21.6	5287.7
12/27/2017	12:30:00	0	137.746	21.6	5174.5
12/27/2017	12:45:00	0	137.744	21.6	5210.8
12/27/2017	13:00:00	0	137.731	21.6	5248.2
12/27/2017	13:15:00	0	137.719	21.6	5267.4
12/27/2017	13:30:00	0	137.684	21.6	5225.7
12/27/2017	13:45:00	0	137.721	21.6	5360.3
12/27/2017	14:00:00	0	137.69	21.6	5344.3
12/27/2017	14:15:00	0	137.693	21.6	5347.5
12/27/2017	14:30:00	0	137.711	21.6	5328.3
12/27/2017	14:45:00	0	137.711	21.6	5425.4
12/27/2017	15:00:00	0	137.704	21.6	5392.3
12/27/2017	15:15:00	0	137.688	21.6	5356
12/27/2017	15:30:00	0	137.751	21.6	5421.2
12/27/2017	15:45:00	0	137.695	21.6	5365.6
12/27/2017	16:00:00	0	137.715	21.6	5421.2
12/27/2017	16:15:00	0	137.691	21.6	5404.1
12/27/2017	16:30:00	0	137.689	21.6	5392.3
12/27/2017	16:45:00	0	137.691	21.6	5360.3
12/27/2017	17:00:00	0	137.695	21.6	5376.3
12/27/2017	17:15:00	0	137.651	21.6	5389.1
12/27/2017	17:30:00	0	137.711	21.6	5372
12/27/2017	17:45:00	0	137.673	21.6	5357.1
12/27/2017	18:00:00	0	137.674	21.6	5378.4

12/27/2017	18:15:00	0	137.677	21.6	5416.9
12/27/2017	18:30:00	0	137.699	21.6	5438.3
12/27/2017	18:45:00	0	137.66	21.6	5325
12/27/2017	19:00:00	0	137.662	21.6	5328.3
12/27/2017	19:15:00	0	137.683	21.6	5364.6
12/27/2017	19:30:00	0	137.702	21.6	5357.1
12/27/2017	19:45:00	0	137.658	21.6	5398.7
12/27/2017	20:00:00	0	137.689	21.6	5416.9
12/27/2017	20:15:00	0	137.669	21.6	5311.2
12/27/2017	20:30:00	0	137.682	21.6	5356
12/27/2017	20:45:00	0	137.677	21.6	5351.7
12/27/2017	21:00:00	0	137.68	21.6	5364.6
12/27/2017	21:15:00	0	137.639	21.6	5337.9
12/27/2017	21:30:00	0	137.655	21.6	5306.9
12/27/2017	21:45:00	0	137.66	21.6	5326.1
12/27/2017	22:00:00	0	137.592	21.6	5352.8
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12/27/2017	23:00:00	0	137.643	21.6	5419
12/27/2017	23:15:00	0	137.65	21.6	5380.6
12/27/2017	23:30:00	0	137.636	21.6	5364.6
12/27/2017	23:45:00	0	137.639	21.6	5404.1
12/28/2017	0:00:00	0	137.634	21.6	5366.7
12/28/2017	0:15:00	0	137.61	21.6	5410.5
12/28/2017	0:30:00	0	137.618	21.6	5430.8
12/28/2017	0:45:00	0	137.641	21.6	5485.2
12/28/2017	1:00:00	0	137.64	21.6	5491.7
12/28/2017	1:15:00	0	137.63	21.6	5457.5
12/28/2017	1:30:00	0	137.612	21.6	5492.7
12/28/2017	1:45:00	0	137.638	21.6	5425.4
12/28/2017	2:00:00	0	137.656	21.6	5462.8
12/28/2017	2:15:00	0	137.644	21.6	5523.7
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12/28/2017	2:45:00	0	137.618	21.6	5385.9
12/28/2017	3:00:00	0	137.659	21.6	5447.9
12/28/2017	3:15:00	0	137.639	21.6	5478.8
12/28/2017	3:30:00	0	137.648	21.6	5441.5
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12/28/2017	4:00:00	0	137.67	21.6	5437.2
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12/28/2017	4:30:00	0	137.634	21.6	5422.2
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12/28/2017	5:00:00	0	137.681	21.6	5369.9
12/28/2017	5:15:00	0	137.658	21.6	5362.4
12/28/2017	5:30:00	0	137.695	21.6	5344.3
12/28/2017	5:45:00	0	137.69	21.6	5287.7

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12/28/2017	7:15:00	0	137.716	21.6	5141.4
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12/28/2017	8:15:00	0	137.726	21.6	5033.5
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12/28/2017	8:45:00	0	137.706	21.6	4933.1
12/28/2017	9:00:00	0	137.721	21.6	5007.9
12/28/2017	9:15:00	0	137.737	21.6	4988.6
12/28/2017	9:30:00	0	137.713	21.6	4908.5
12/28/2017	9:45:00	0	137.688	21.6	4956.6
12/28/2017	10:00:00	0	137.708	21.6	4911.7
12/28/2017	10:15:00	0	137.705	21.6	4942.7
12/28/2017	10:30:00	0	137.715	21.6	4917.1
12/28/2017	10:45:00	0	137.697	21.6	4954.5
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12/28/2017	11:15:00	0	137.696	21.6	5068.7
12/28/2017	11:30:00	0	137.712	21.6	5071.9
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12/28/2017	12:00:00	0	137.717	21.6	5051.6
12/28/2017	12:15:00	0	137.7	21.6	5019.6
12/28/2017	12:30:00	0	137.668	21.6	5127.5
12/28/2017	12:45:00	0	137.678	21.6	5120
12/28/2017	13:00:00	0	137.666	21.6	5247.1
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12/28/2017	13:45:00	0	137.649	21.6	5217.2
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12/28/2017	14:15:00	0	137.653	21.6	5274.9
12/28/2017	14:30:00	0	137.659	21.6	5283.4
12/28/2017	14:45:00	0	137.645	21.6	5320.8
12/28/2017	15:00:00	0	137.645	21.6	5358.2
12/28/2017	15:15:00	0	137.625	21.6	5340
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12/28/2017	15:45:00	0	137.624	21.6	5435.1
12/28/2017	16:00:00	0	137.589	21.6	5376.3
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12/28/2017	16:30:00	0	137.615	21.6	5383.8
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12/28/2017	17:15:00	0	137.631	21.6	5466
12/28/2017	17:30:00	0	137.631	21.6	5398.7

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12/28/2017	18:00:00	0	137.589	21.6	5471.4
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12/28/2017	18:30:00	0	137.59	21.6	5473.5
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12/28/2017	19:45:00	0	137.602	21.6	5452.1
12/28/2017	20:00:00	0	137.6	21.6	5367.8
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12/28/2017	20:30:00	0	137.596	21.6	5372
12/28/2017	20:45:00	0	137.577	21.6	5473.5
12/28/2017	21:00:00	0	137.554	21.6	5337.9
12/28/2017	21:15:00	0	137.573	21.6	5312.2
12/28/2017	21:30:00	0	137.554	21.6	5353.9
12/28/2017	21:45:00	0	137.574	21.6	5303.7
12/28/2017	22:00:00	0	137.593	21.6	5312.2
12/28/2017	22:15:00	0	137.551	21.6	5357.1
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12/28/2017	22:45:00	0	137.567	21.6	5324
12/28/2017	23:00:00	0	137.569	21.6	5301.6
12/28/2017	23:15:00	0	137.571	21.6	5269.5
12/28/2017	23:30:00	0	137.555	21.6	5303.7
12/28/2017	23:45:00	0	137.572	21.6	5296.2
12/29/2017	0:00:00	0	137.559	21.6	5289.8
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12/29/2017	0:45:00	0	137.583	21.6	5332.5
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12/29/2017	1:15:00	0	137.55	21.6	5397.7
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12/29/2017	1:45:00	0	137.544	21.6	5448.9
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12/29/2017	2:30:00	0	137.563	21.6	5351.7
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12/29/2017	3:00:00	0	137.61	21.6	5351.7
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12/29/2017	3:45:00	0	137.599	21.6	5430.8
12/29/2017	4:00:00	0	137.617	21.6	5376.3
12/29/2017	4:15:00	0	137.62	21.6	5281.3
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12/29/2017	5:45:00	0	137.664	21.6	5203.3
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12/29/2017	6:30:00	0	137.657	21.6	5137.1
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12/29/2017	7:00:00	0	137.678	21.6	5106.1
12/29/2017	7:15:00	0	137.693	21.6	5031.3
12/29/2017	7:30:00	0	137.709	21.6	4989.7
12/29/2017	7:45:00	0	137.685	21.6	5027.1
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12/29/2017	10:15:00	0	137.725	21.6	4806
12/29/2017	10:30:00	0	137.707	21.6	4819.9
12/29/2017	10:45:00	0	137.693	21.6	4833.8
12/29/2017	11:00:00	0	137.699	21.6	4841.2
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12/29/2017	11:30:00	0	137.738	21.6	4765.4
12/29/2017	11:45:00	0	137.67	21.6	4857.3
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12/29/2017	12:15:00	0	137.702	21.6	4964.1
12/29/2017	12:30:00	0	137.686	21.6	4897.8
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12/29/2017	13:15:00	0	137.683	21.6	5026
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12/29/2017	15:15:00	0	137.623	21.6	5305.8
12/29/2017	15:30:00	0	137.623	21.6	5337.9
12/29/2017	15:45:00	0	137.602	21.6	5392.3
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12/29/2017	17:30:00	0	137.593	21.6	5451.1
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12/29/2017	18:15:00	0	137.569	21.6	5548.3
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12/29/2017	19:30:00	0	137.587	21.6	5448.9
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12/29/2017	20:30:00	0	137.55	21.6	5397.7
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12/29/2017	21:30:00	0	137.564	21.6	5453.2
12/29/2017	21:45:00	0	137.619	21.6	5326.1
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12/29/2017	22:15:00	0	137.576	21.6	5317.6
12/29/2017	22:30:00	0	137.577	21.6	5321.8
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12/29/2017	23:00:00	0	137.582	21.6	5271.6
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12/30/2017	0:30:00	0	137.599	21.6	5353.9
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12/30/2017	2:30:00	0	137.629	21.6	5205.4
12/30/2017	2:45:00	0	137.632	21.6	5314.4
12/30/2017	3:00:00	0	137.594	21.6	5291.9
12/30/2017	3:15:00	0	137.623	21.6	5383.8
12/30/2017	3:30:00	0	137.628	21.6	5269.5
12/30/2017	3:45:00	0	137.634	21.6	5306.9
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12/30/2017	4:30:00	0	137.674	21.6	5293
12/30/2017	4:45:00	0	137.701	21.6	5315.4

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12/30/2017	6:00:00	0	137.672	21.6	5207.6
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12/30/2017	6:30:00	0	137.727	21.6	5090.1
12/30/2017	6:45:00	0	137.707	21.6	5106.1
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12/30/2017	7:30:00	0	137.717	21.6	4981.2
12/30/2017	7:45:00	0	137.755	21.6	4996.1
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12/30/2017	8:30:00	0	137.771	21.6	4871.1
12/30/2017	8:45:00	0	137.785	21.6	4879.7
12/30/2017	9:00:00	0	137.759	21.6	4793.2
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12/30/2017	9:30:00	0	137.758	21.6	4753.7
12/30/2017	9:45:00	0	137.771	21.6	4830.6
12/30/2017	10:00:00	0	137.79	21.6	4705.6
12/30/2017	10:15:00	0	137.77	21.6	4701.3
12/30/2017	10:30:00	0	137.754	21.6	4702.4
12/30/2017	10:45:00	0	137.776	21.6	4709.9
12/30/2017	11:00:00	0	137.741	21.6	4655.4
12/30/2017	11:15:00	0	137.749	21.6	4708.8
12/30/2017	11:30:00	0	137.738	21.6	4651.1
12/30/2017	11:45:00	0	137.728	21.6	4673.6
12/30/2017	12:00:00	0	137.757	21.6	4729.1
12/30/2017	12:15:00	0	137.783	21.6	4704.5
12/30/2017	12:30:00	0	137.773	21.6	4784.6
12/30/2017	12:45:00	0	137.721	21.6	4809.2
12/30/2017	13:00:00	0	137.729	21.6	4777.2
12/30/2017	13:15:00	0	137.735	21.6	4860.5
12/30/2017	13:30:00	0	137.762	21.6	4949.1
12/30/2017	13:45:00	0	137.687	21.6	4952.3
12/30/2017	14:00:00	0	137.708	21.6	5021.7
12/30/2017	14:15:00	0	137.733	21.6	5092.2
12/30/2017	14:30:00	0	137.686	21.6	5124.3
12/30/2017	14:45:00	0	137.649	21.6	5145.6
12/30/2017	15:00:00	0	137.67	21.6	5181.9
12/30/2017	15:15:00	0	137.662	21.6	5201.2
12/30/2017	15:30:00	0	137.607	21.6	5279.1
12/30/2017	15:45:00	0	137.661	21.6	5369.9
12/30/2017	16:00:00	0	137.624	21.6	5320.8
12/30/2017	16:15:00	0	137.608	21.6	5462.8
12/30/2017	16:30:00	0	137.638	21.6	5393.4

12/30/2017	16:45:00	0	137.602	21.6	5428.6
12/30/2017	17:00:00	0	137.579	21.6	5487.4
12/30/2017	17:15:00	0	137.582	21.6	5538.6
12/30/2017	17:30:00	0	137.617	21.6	5487.4
12/30/2017	17:45:00	0	137.59	21.6	5534.4
12/30/2017	18:00:00	0	137.547	21.6	5524.8
12/30/2017	18:15:00	0	137.567	21.6	5509.8
12/30/2017	18:30:00	0	137.565	21.6	5575
12/30/2017	18:45:00	0	137.55	21.6	5524.8
12/30/2017	19:00:00	0	137.561	21.6	5542.9
12/30/2017	19:15:00	0	137.546	21.6	5525.8
12/30/2017	19:30:00	0	137.533	21.6	5572.8
12/30/2017	19:45:00	0	137.535	21.6	5534.4
12/30/2017	20:00:00	0	137.579	21.6	5501.3
12/30/2017	20:15:00	0	137.575	21.6	5534.4
12/30/2017	20:30:00	0	137.548	21.6	5593.1
12/30/2017	20:45:00	0	137.562	21.6	5479.9
12/30/2017	21:00:00	0	137.551	21.6	5478.8
12/30/2017	21:15:00	0	137.563	21.6	5446.8
12/30/2017	21:30:00	0	137.577	21.6	5448.9
12/30/2017	21:45:00	0	137.555	21.6	5484.2
12/30/2017	22:00:00	0	137.572	21.6	5425.4
12/30/2017	22:15:00	0	137.543	21.6	5385.9
12/30/2017	22:30:00	0	137.533	21.6	5394.5
12/30/2017	22:45:00	0	137.542	21.6	5333.6
12/30/2017	23:00:00	0	137.559	21.6	5394.5
12/30/2017	23:15:00	0	137.576	21.6	5317.6
12/30/2017	23:30:00	0	137.556	21.6	5285.5
12/30/2017	23:45:00	0	137.557	21.6	5257.8
12/31/2017	0:00:00	0	137.558	21.6	5283.4
12/31/2017	0:15:00	0	137.564	21.6	5297.3
12/31/2017	0:30:00	0	137.583	21.6	5269.5
12/31/2017	0:45:00	0	137.607	21.6	5287.7
12/31/2017	1:00:00	0	137.55	21.6	5275.9
12/31/2017	1:15:00	0	137.611	21.6	5239.6
12/31/2017	1:30:00	0	137.571	21.6	5248.2
12/31/2017	1:45:00	0	137.57	21.6	5195.8
12/31/2017	2:00:00	0	137.581	21.6	5247.1
12/31/2017	2:15:00	0	137.58	21.6	5183
12/31/2017	2:30:00	0	137.594	21.6	5207.6
12/31/2017	2:45:00	0	137.571	21.6	5235.3
12/31/2017	3:00:00	0	137.571	21.6	5297.3
12/31/2017	3:15:00	0	137.604	21.6	5259.9
12/31/2017	3:30:00	0	137.6	21.6	5224.7
12/31/2017	3:45:00	0	137.618	21.6	5219.3
12/31/2017	4:00:00	0	137.601	21.6	5328.3
12/31/2017	4:15:00	0	137.602	21.6	5252.4

12/31/2017	4:30:00	0	137.619	21.6	5256.7
12/31/2017	4:45:00	0	137.657	21.6	5291.9
12/31/2017	5:00:00	0	137.612	21.6	5287.7
12/31/2017	5:15:00	0	137.628	21.6	5294.1
12/31/2017	5:30:00	0	137.655	21.6	5192.6
12/31/2017	5:45:00	0	137.669	21.6	5233.2
12/31/2017	6:00:00	0	137.643	21.6	5239.6
12/31/2017	6:15:00	0	137.678	21.6	5243.9
12/31/2017	6:30:00	0	137.669	21.6	5227.9
12/31/2017	6:45:00	0	137.705	21.6	5127.5
12/31/2017	7:00:00	0	137.684	21.6	5132.8
12/31/2017	7:15:00	0	137.634	21.6	5117.9
12/31/2017	7:30:00	0	137.687	21.6	5064.5
12/31/2017	7:45:00	0	137.719	21.6	4990.8
12/31/2017	8:00:00	0	137.696	21.6	4999.3
12/31/2017	8:15:00	0	137.714	21.6	4975.8
12/31/2017	8:30:00	0	137.711	21.6	4916
12/31/2017	8:45:00	0	137.731	21.6	4963
12/31/2017	9:00:00	0	137.731	21.6	4896.8
12/31/2017	9:15:00	0	137.734	21.6	4823.1
12/31/2017	9:30:00	0	137.685	21.6	4804.9
12/31/2017	9:45:00	0	137.738	21.6	4770.8
12/31/2017	10:00:00	0	137.729	21.6	4677.8
12/31/2017	10:15:00	0	137.73	21.6	4674.6
12/31/2017	10:30:00	0	137.744	21.6	4678.9
12/31/2017	10:45:00	0	137.742	21.6	4676.8
12/31/2017	11:00:00	0	137.764	21.6	4530.5
12/31/2017	11:15:00	0	137.724	21.6	4579.6
12/31/2017	11:30:00	0	137.763	21.6	4570
12/31/2017	11:45:00	0	137.719	21.6	4572.1
12/31/2017	12:00:00	0	137.716	21.6	4549.7
12/31/2017	12:15:00	0	137.735	21.6	4614.8
12/31/2017	12:30:00	0	137.743	21.6	4583.9
12/31/2017	12:45:00	0	137.731	21.6	4635.1
12/31/2017	13:00:00	0	137.729	21.6	4655.4
12/31/2017	13:15:00	0	137.764	21.6	4688.5
12/31/2017	13:30:00	0	137.731	21.6	4734.4
12/31/2017	13:45:00	0	137.68	21.6	4708.8
12/31/2017	14:00:00	0	137.721	21.6	4855.1
12/31/2017	14:15:00	0	137.718	21.6	4875.4
12/31/2017	14:30:00	0	137.682	21.6	4892.5
12/31/2017	14:45:00	0	137.707	21.6	4933.1
12/31/2017	15:00:00	0	137.685	21.6	5035.6
12/31/2017	15:15:00	0	137.684	21.6	5093.3
12/31/2017	15:30:00	0	137.684	21.6	5147.8
12/31/2017	15:45:00	0	137.685	21.6	5169.1
12/31/2017	16:00:00	0	137.679	21.6	5193.7

12/31/2017	16:15:00	0	137.655	21.6	5257.8
12/31/2017	16:30:00	0	137.648	21.6	5306.9
12/31/2017	16:45:00	0	137.648	21.6	5412.6
12/31/2017	17:00:00	0	137.623	21.6	5401.9
12/31/2017	17:15:00	0	137.615	21.6	5459.6
12/31/2017	17:30:00	0	137.633	21.6	5447.9
12/31/2017	17:45:00	0	137.611	21.6	5515.2
12/31/2017	18:00:00	0	137.585	21.6	5592
12/31/2017	18:15:00	0	137.618	21.6	5578.2
12/31/2017	18:30:00	0	137.592	21.6	5601.7
12/31/2017	18:45:00	0	137.57	21.6	5578.2
12/31/2017	19:00:00	0	137.565	21.6	5561.1
12/31/2017	19:15:00	0	137.584	21.6	5593.1
12/31/2017	19:30:00	0	137.582	21.6	5651.9
12/31/2017	19:45:00	0	137.541	21.6	5646.5
12/31/2017	20:00:00	0	137.557	21.6	5654
12/31/2017	20:15:00	0	137.591	21.6	5619.8
12/31/2017	20:30:00	0	137.595	21.6	5641.2
12/31/2017	20:45:00	0	137.588	21.6	5636.9
12/31/2017	21:00:00	0	137.566	21.6	5566.4
12/31/2017	21:15:00	0	137.56	21.6	5509.8
12/31/2017	21:30:00	0	137.6	21.6	5578.2
12/31/2017	21:45:00	0	137.598	21.6	5537.6
12/31/2017	22:00:00	0	137.572	21.6	5510.9
12/31/2017	22:15:00	0	137.541	21.6	5495.9
12/31/2017	22:30:00	0	137.576	21.6	5524.8
12/31/2017	22:45:00	0	137.55	21.6	5443.6
12/31/2017	23:00:00	0	137.582	21.6	5415.8
12/31/2017	23:15:00	0	137.602	21.6	5382.7
12/31/2017	23:30:00	0	137.578	21.6	5471.4
12/31/2017	23:45:00	0	137.577	21.6	5492.7

Report Date: 1/5/2018 8:57
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-7S LT Test_2018-01-04_12-52-04-943-BaroMerge.wsl
Create Date 1/5/2018 8:44

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-7S
Device Name
Serial Number 427086
Firmware Version 2
Hardware Version 3
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 84
Used Battery 37

Log Configuration
Log Name MPWSP MW-7S LT Test
Created By AVanHaitsma
Computer Name TABLET001
Application WinSitu.exe
Application Version 5.6.27.1
Create Date 11/9/2017 10:14:09 AM Pacific Standard Time
Log Setup Time Zone Pacific Standard Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 11/9/2017 10:15:00 AM Pacific Standard Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.012

Other Log Settings
Depth of Probe: 63.1959 (ft)
Head Pressure: 27.7259 (PSI)
Temperature: 17.7262 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
11/9/2017 10:13	Used Battery: 37% Used Memory: 87% User Name: AVanHaitsma
11/9/2017 10:17	Log Download - Used Battery: 37% Used Memory: 87% User Name: AVanHaitsma Interval - Start Time: 11/9/2017 10:15:00 AM Stop Time: 11/9/2017 11:15:00 AM
11/16/2017 10:00	Log Download - Used Battery: 37% Used Memory: 87% User Name: WMassoll Interval - Start Time: 11/9/2017 10:15:00 AM Stop Time: 11/16/2017 10:45:00 AM
11/23/2017 12:13	Log Download - Used Battery: 38% Used Memory: 89% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 12:45:00 PM
12/1/2017 10:59	Log Download - Used Battery: 38% Used Memory: 89% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 11:45:00 AM
12/7/2017 9:57	Log Download - Used Battery: 38% Used Memory: 90% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 11:45:00 AM
12/14/2017 10:59	Log Download - Used Battery: 39% Used Memory: 90% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 10:30:00 AM
12/21/2017 8:34	Log Download - Used Battery: 39% Used Memory: 92% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 9:30:00 AM
1/4/2018 12:48	Log Download - Used Battery: 40% Used Memory: 93% User Name: WMassoll Interval - Start Time: 11/30/2017 10:00:00 PM Stop Time: 1/4/2018 12:45:00 PM
1/5/2018 8:44	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:
Record Count 3323

Sensors 2

1 427086 PCTD 30 PSIA (10.9m/35.8ft)

2 0 Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(A) 35.8ft SN#: 427086 Corrected Pressure (PSI)	Sensor: PCTD(A) 35.8ft SN#: 427086 Temperature (C)	Sensor: PCTD(A) 35.8ft SN#: 427086 Corrected Depth (ft)	Sensor: PCTD(A) 35.8ft SN#: 427086 Actual Conductivity (µS)	Sensor: PCTD(A) 35.8ft SN#: 427086 Specific Conductivity (µS)	Sensor: PCTD(A) 35.8ft SN#: 427086 Salinity (PSU)	Sensor: PCTD(A) 35.8ft SN#: 427086 Total Dissolved Solids (ppt)	Sensor: PCTD(A) 35.8ft SN#: 427086 Resistivity (ohm-cm)	Sensor: PCTD(A) 35.8ft SN#: 427086 Water Density (g/cm3)	Sensor: Baro-Adj Calc SN#: 000000 Barometric Pressure (PSI)
12/1/2017 0:00	7200	12.959	17.715	29.538	1480.161	1719.394	0.878	1.169	675.602	0.999	14.777
12/1/2017 0:15	8100	12.957	17.715	29.534	1481.201	1720.608	0.879	1.17	675.128	0.999	14.779
12/1/2017 0:30	9000	12.958	17.715	29.535	1482.565	1722.187	0.88	1.171	674.507	0.999	14.779
12/1/2017 0:45	9900	12.961	17.715	29.542	1483.186	1722.91	0.88	1.172	674.224	0.999	14.775
12/1/2017 1:00	10800	12.962	17.715	29.543	1484.71	1724.685	0.881	1.173	673.532	0.999	14.775
12/1/2017 1:15	11700	12.962	17.715	29.545	1482.087	1721.632	0.879	1.171	674.724	0.999	14.774
12/1/2017 1:30	12600	12.965	17.715	29.551	1486.289	1726.521	0.882	1.174	672.817	0.999	14.771
12/1/2017 1:45	13500	12.961	17.716	29.542	1485.236	1725.278	0.881	1.173	673.294	0.999	14.774
12/1/2017 2:00	14400	12.958	17.715	29.536	1485.292	1725.347	0.881	1.173	673.268	0.999	14.776
12/1/2017 2:15	15300	12.963	17.715	29.546	1484.726	1724.693	0.881	1.173	673.525	0.999	14.772
12/1/2017 2:30	16200	12.962	17.715	29.545	1482.207	1721.773	0.879	1.171	674.67	0.999	14.772
12/1/2017 2:45	17100	12.955	17.715	29.529	1485.401	1725.487	0.881	1.173	673.219	0.999	14.777
12/1/2017 3:00	18000	12.96	17.716	29.541	1484.251	1724.134	0.881	1.172	673.741	0.999	14.774
12/1/2017 3:15	18900	12.96	17.715	29.539	1485.307	1725.385	0.881	1.173	673.262	0.999	14.774
12/1/2017 3:30	19800	12.964	17.715	29.549	1484.333	1724.233	0.881	1.172	673.703	0.999	14.77
12/1/2017 3:45	20700	12.964	17.715	29.549	1486.8	1727.099	0.882	1.174	672.585	0.999	14.769
12/1/2017 4:00	21600	12.966	17.715	29.553	1485.201	1725.248	0.881	1.173	673.31	0.999	14.768
12/1/2017 4:15	22500	12.966	17.715	29.554	1486.764	1727.074	0.882	1.174	672.602	0.999	14.765
12/1/2017 4:30	23400	12.964	17.715	29.549	1490.196	1731.064	0.884	1.177	671.053	0.999	14.768
12/1/2017 4:45	24300	12.962	17.715	29.545	1488.847	1729.5	0.884	1.176	671.661	0.999	14.765
12/1/2017 5:00	25200	12.963	17.715	29.546	1487.295	1727.688	0.883	1.175	672.362	0.999	14.768
12/1/2017 5:15	26100	12.971	17.715	29.564	1490.012	1730.847	0.884	1.177	671.136	0.999	14.76
12/1/2017 5:30	27000	12.962	17.715	29.545	1490.327	1731.213	0.884	1.177	670.994	0.999	14.768
12/1/2017 5:45	27900	12.962	17.715	29.545	1491.104	1732.099	0.885	1.178	670.644	0.999	14.768
12/1/2017 6:00	28800	12.957	17.715	29.532	1492.581	1733.828	0.886	1.179	669.98	0.999	14.774
12/1/2017 6:15	29700	12.954	17.715	29.526	1492	1733.157	0.886	1.179	670.241	0.999	14.777
12/1/2017 6:30	30600	12.955	17.715	29.529	1491.01	1731.992	0.885	1.178	670.686	0.999	14.776
12/1/2017 6:45	31500	12.954	17.715	29.527	1495.997	1737.799	0.888	1.182	668.45	0.999	14.779
12/1/2017 7:00	32400	12.957	17.715	29.533	1494.956	1736.59	0.887	1.181	668.916	0.999	14.776
12/1/2017 7:15	33300	12.957	17.715	29.534	1491.053	1732.049	0.885	1.178	670.667	0.999	14.777
12/1/2017 7:30	34200	12.955	17.715	29.529	1494.817	1736.421	0.887	1.181	668.978	0.999	14.78
12/1/2017 7:45	35100	12.956	17.715	29.53	1491.833	1732.955	0.885	1.178	670.316	0.999	14.778
12/1/2017 8:00	36000	12.95	17.715	29.518	1491.716	1732.836	0.885	1.178	670.369	0.999	14.78
12/1/2017 8:15	36900	12.955	17.715	29.528	1493.307	1734.681	0.886	1.18	669.655	0.999	14.779
12/1/2017 8:30	37800	12.956	17.715	29.53	1492.208	1733.394	0.886	1.179	670.148	0.999	14.779
12/1/2017 8:45	38700	12.947	17.715	29.509	1490.005	1730.831	0.884	1.177	671.139	0.999	14.789
12/1/2017 9:00	39600	12.955	17.715	29.528	1489.264	1729.982	0.884	1.176	671.473	0.999	14.782
12/1/2017 9:15	40500	12.942	17.715	29.499	1488.667	1729.285	0.883	1.176	671.742	0.999	14.795
12/1/2017 9:30	41400	12.943	17.715	29.501	1487.708	1728.17	0.883	1.175	672.175	0.999	14.794
12/1/2017 9:45	42300	12.947	17.715	29.51	1484.634	1724.599	0.881	1.173	673.567	0.999	14.792
12/1/2017 10:00	43200	12.954	17.715	29.527	1483.876	1723.726	0.88	1.172	673.911	0.999	14.784
12/1/2017 10:15	44100	12.95	17.715	29.517	1482.761	1722.417	0.88	1.171	674.417	0.999	14.788
12/1/2017 10:30	45000	12.953	17.715	29.523	1481.767	1721.272	0.879	1.17	674.87	0.999	14.786
12/1/2017 10:45	45900	12.956	17.715	29.531	1483.477	1723.262	0.88	1.172	674.092	0.999	14.783
12/1/2017 11:00	46800	12.959	17.717	29.538	1479.264	1718.278	0.878	1.168	676.012	0.999	14.78
12/1/2017 11:15	47700	12.953	17.717	29.525	1474.355	1712.603	0.875	1.165	678.263	0.999	14.779
12/1/2017 11:30	48600	12.962	17.717	29.544	1473.016	1711.02	0.874	1.163	678.879	0.999	14.776
12/1/2017 11:45	49500	12.965	17.717	29.551	1471.266	1709.012	0.873	1.162	679.687	0.999	14.771
12/1/2017 12:00	50400	12.971	17.716	29.565	1471.176	1708.934	0.873	1.162	679.728	0.999	14.765
12/1/2017 12:15	51300	12.97	17.717	29.563	1470.453	1708.04	0.872	1.161	680.063	0.999	14.766
12/1/2017 12:30	52200	12.974	17.717	29.571	1470.893	1708.568	0.872	1.162	679.859	0.999	14.76
12/1/2017 12:45	53100	12.967	17.716	29.556	1470.788	1708.462	0.872	1.162	679.908	0.999	14.765
12/1/2017 13:00	54000	12.97	17.717	29.563	1469.718	1707.21	0.872	1.161	680.402	0.999	14.759
12/1/2017 13:15	54900	12.968	17.716	29.557	1469.988	1707.534	0.872	1.161	680.278	0.999	14.762
12/1/2017 13:30	55800	12.966	17.717	29.553	1469.322	1706.743	0.871	1.161	680.586	0.999	14.763
12/1/2017 13:45	56700	12.971	17.717	29.566	1469.405	1706.849	0.871	1.161	680.548	0.999	14.756
12/1/2017 14:00	57600	12.975	17.717	29.574	1469.116	1706.494	0.871	1.16	680.681	0.999	14.751
12/1/2017 14:15	58500	12.975	17.716	29.575	1468.079	1705.319	0.871	1.16	681.162	0.999	14.75
12/1/2017 14:30	59400	12.969	17.716	29.561	1468.637	1705.967	0.871	1.16	680.904	0.999	14.754
12/1/2017 14:45	60300	12.968	17.717	29.559	1468.609	1705.922	0.871	1.16	680.916	0.999	14.755
12/1/2017 15:00	61200	12.967	17.717	29.556	1468.529	1705.808	0.871	1.16	680.954	0.999	14.753
12/1/2017 15:15	62100	12.972	17.717	29.568	1468.239	1705.482	0.871	1.16	681.088	0.999	14.748
12/1/2017 15:30	63000	12.965	17.717	29.551	1468.032	1705.259	0.871	1.16	681.184	0.999	14.754
12/1/2017 15:45	63900	12.972	17.716	29.568	1468.054	1705.287	0.871	1.16	681.174	0.999	14.746
12/1/2017 16:00	64800	12.969	17.716	29.561	1467.933	1705.156	0.871	1.16	681.23	0.999	14.748
12/1/2017 16:15	65700	12.974	17.717	29.571	1467.697	1704.863	0.87	1.159	681.339	0.999	14.743
12/1/2017 16:30	66600	12.971	17.716	29.566	1467.336	1704.452	0.87	1.159	681.507	0.999	14.745
12/1/2017 16:45	67500	12.965	17.717	29.552	1467.199	1704.283	0.87	1.159	681.571	0.999	14.749
12/1/2017 17:00	68400	12.973	17.716	29.57	1467.318	1704.432	0.87	1.159	681.515	0.999	14.741
12/1/2017 17:15	69300	12.967	17.717	29.556	1467.217	1704.305	0.87	1.159	681.562	0.999	14.746
12/1/2017 17:30	70200	12.968	17.717	29.559	1467.053	1704.118	0.87	1.159	681.638	0.999	14.743
12/1/2017 17:45	71100	12.97	17.717	29.562	1467.308	1704.403	0.87	1.159	681.52	0.999	14.742
12/1/2017 18:00	72000	12.961	17.717	29.542	1466.436	1703.375	0.87	1.158	681.925	0.999	14.751
12/1/2017 18:15	72900	12.961	17.716	29.541	1466.967	1704.027	0.87	1.159	681.679	0.999	14.75
12/1/2017 18:30	73800	12.966	17.717	29.554	1466.746	1703.758	0.87	1.159	681.781	0.999	14.746
12/1/2017 18:45	74700	12.963	17.717	29.546	1466.468	1703.442	0.87	1.158	681.91	0.999	14.748
12/1/2017 19:00	75600	12.964	17.716	29.55	1464.907	1701.635	0.869	1.157	682.637	0.999	14.746
12/1/2017 19:15	76500	12.964	17.717	29.55	1464.731	1701.42	0.869	1.157	682.719	0.999	14.745
12/1/2017 19:30	77400	12.963	17.716	29.548	1465.221	1701.996	0.869	1.157	682.491	0.999	14.746
12/1/2017 19:45	78300	12.96	17.717	29.539	1465.452	1702.255	0.869	1.158	682.383	0.999	14.749
12/1/2017 20:00	79200	12.971	17.717	29.565	1465.378	1702.171	0.869	1.157	682.418	0.999	14.738

12/1/2017 20:15	80100	12.96	17.717	29.539	1465.26	1702.038	0.869	1.157	682.473	0.999	14.749
12/1/2017 20:30	81000	12.959	17.716	29.538	1464.921	1701.658	0.869	1.157	682.631	0.999	14.749
12/1/2017 20:45	81900	12.955	17.716	29.529	1464.839	1701.553	0.869	1.157	682.669	0.999	14.749
12/1/2017 21:00	82800	12.961	17.716	29.542	1464.64	1701.338	0.868	1.157	682.762	0.999	14.748
12/1/2017 21:15	83700	12.963	17.716	29.548	1464.57	1701.253	0.868	1.157	682.794	0.999	14.745
12/1/2017 21:30	84600	12.967	17.716	29.556	1464.371	1701.012	0.868	1.157	682.887	0.999	14.742
12/1/2017 21:45	85500	12.962	17.717	29.544	1463.856	1700.407	0.868	1.156	683.127	0.999	14.746
12/1/2017 22:00	86400	12.962	17.716	29.545	1464.381	1701.027	0.868	1.157	682.882	0.999	14.745
12/1/2017 22:15	87300	12.958	17.716	29.535	1464.26	1700.9	0.868	1.157	682.939	0.999	14.75
12/1/2017 22:30	88200	12.956	17.716	29.53	1464.192	1700.807	0.868	1.157	682.971	0.999	14.747
12/1/2017 22:45	89100	12.96	17.716	29.54	1463.301	1699.772	0.868	1.156	683.387	0.999	14.749
12/1/2017 23:00	90000	12.962	17.716	29.545	1464.032	1700.618	0.868	1.156	683.045	0.999	14.746
12/1/2017 23:15	90900	12.956	17.716	29.532	1463.97	1700.543	0.868	1.156	683.074	0.999	14.753
12/1/2017 23:30	91800	12.958	17.717	29.535	1463.947	1700.513	0.868	1.156	683.085	0.999	14.753
12/1/2017 23:45	92700	12.955	17.717	29.528	1463.554	1700.057	0.868	1.156	683.268	0.999	14.755
12/2/2017 0:00	93600	12.963	17.716	29.547	1463.393	1699.875	0.868	1.156	683.343	0.999	14.746
12/2/2017 0:15	94500	12.962	17.717	29.544	1463.697	1700.209	0.868	1.156	683.201	0.999	14.748
12/2/2017 0:30	95400	12.958	17.717	29.536	1462.911	1699.302	0.867	1.156	683.569	0.999	14.751
12/2/2017 0:45	96300	12.968	17.716	29.557	1463.903	1700.465	0.868	1.156	683.105	0.999	14.741
12/2/2017 1:00	97200	12.964	17.716	29.549	1463.452	1699.941	0.868	1.156	683.316	0.999	14.745
12/2/2017 1:15	98100	12.961	17.717	29.542	1463.245	1699.694	0.868	1.156	683.412	0.999	14.748
12/2/2017 1:30	99000	12.967	17.716	29.555	1464.026	1700.621	0.868	1.156	683.048	0.999	14.741
12/2/2017 1:45	99900	12.97	17.716	29.562	1464.114	1700.723	0.868	1.156	683.007	0.999	14.738
12/2/2017 2:00	100800	12.968	17.717	29.557	1464.125	1700.703	0.868	1.156	683.002	0.999	14.738
12/2/2017 2:15	101700	12.961	17.717	29.541	1464.175	1700.765	0.868	1.157	682.978	0.999	14.743
12/2/2017 2:30	102600	12.961	17.717	29.542	1463.736	1700.261	0.868	1.156	683.183	0.999	14.744
12/2/2017 2:45	103500	12.966	17.717	29.553	1462.744	1699.105	0.867	1.155	683.647	0.999	14.74
12/2/2017 3:00	104400	12.959	17.716	29.537	1463.381	1699.859	0.868	1.156	683.349	0.999	14.746
12/2/2017 3:15	105300	12.968	17.717	29.558	1463.125	1699.554	0.868	1.156	683.469	0.999	14.736
12/2/2017 3:30	106200	12.962	17.716	29.545	1462.751	1699.133	0.867	1.155	683.643	0.999	14.743
12/2/2017 3:45	107100	12.969	17.716	29.56	1462.621	1698.99	0.867	1.155	683.704	0.999	14.736
12/2/2017 4:00	108000	12.961	17.717	29.542	1462.643	1698.978	0.867	1.155	683.694	0.999	14.743
12/2/2017 4:15	108900	12.971	17.716	29.564	1462.66	1699.027	0.867	1.155	683.686	0.999	14.733
12/2/2017 4:30	109800	12.971	17.716	29.566	1462.501	1698.836	0.867	1.155	683.76	0.999	14.732
12/2/2017 4:45	110700	12.964	17.717	29.548	1461.94	1698.175	0.867	1.155	684.023	0.999	14.738
12/2/2017 5:00	111600	12.964	17.717	29.55	1462.913	1699.305	0.867	1.156	683.568	0.999	14.736
12/2/2017 5:15	112500	12.964	17.716	29.549	1462.932	1699.338	0.867	1.156	683.559	0.999	14.737
12/2/2017 5:30	113400	12.958	17.716	29.536	1462.949	1699.359	0.867	1.156	683.551	0.999	14.738
12/2/2017 5:45	114300	12.97	17.716	29.562	1462.117	1698.391	0.867	1.155	683.94	0.999	14.729
12/2/2017 6:00	115200	12.972	17.716	29.567	1461.505	1697.679	0.867	1.154	684.226	0.999	14.729
12/2/2017 6:15	116100	12.972	17.716	29.567	1461.765	1697.985	0.867	1.155	684.104	0.999	14.728
12/2/2017 6:30	117000	12.963	17.717	29.548	1460.708	1696.75	0.866	1.154	684.6	0.999	14.735
12/2/2017 6:45	117900	12.959	17.716	29.538	1460.759	1696.816	0.866	1.154	684.576	0.999	14.741
12/2/2017 7:00	118800	12.965	17.717	29.552	1461.414	1697.563	0.866	1.154	684.269	0.999	14.735
12/2/2017 7:15	119700	12.959	17.717	29.538	1461.177	1697.282	0.866	1.154	684.38	0.999	14.741
12/2/2017 7:30	120600	12.955	17.717	29.528	1460.833	1696.892	0.866	1.154	684.541	0.999	14.746
12/2/2017 7:45	121500	12.96	17.717	29.539	1459.963	1695.885	0.866	1.153	684.949	0.999	14.742
12/2/2017 8:00	122400	12.961	17.717	29.543	1460.122	1696.063	0.866	1.153	684.874	0.999	14.74
12/2/2017 8:15	123300	12.951	17.717	29.519	1459.674	1695.54	0.865	1.153	685.084	0.999	14.75
12/2/2017 8:30	124200	12.954	17.717	29.527	1460.105	1696.05	0.866	1.153	684.882	0.999	14.747
12/2/2017 8:45	125100	12.952	17.716	29.522	1460.639	1696.677	0.866	1.154	684.632	0.999	14.751
12/2/2017 9:00	126000	12.948	17.717	29.514	1459.946	1695.862	0.866	1.153	684.957	0.999	14.753
12/2/2017 9:15	126900	12.948	17.716	29.513	1460.503	1696.529	0.866	1.154	684.696	0.999	14.755
12/2/2017 9:30	127800	12.953	17.717	29.525	1459.542	1695.396	0.865	1.153	685.147	0.999	14.75
12/2/2017 9:45	128700	12.951	17.717	29.519	1460.473	1696.468	0.866	1.154	684.709	0.999	14.754
12/2/2017 10:00	129600	12.954	17.717	29.527	1460.478	1696.477	0.866	1.154	684.707	0.999	14.752
12/2/2017 10:15	130500	12.955	17.717	29.528	1460.391	1696.382	0.866	1.154	684.748	0.999	14.752
12/2/2017 10:30	131400	12.958	17.716	29.535	1460.465	1696.474	0.866	1.154	684.714	0.999	14.749
12/2/2017 10:45	132300	12.952	17.716	29.523	1460.532	1696.566	0.866	1.154	684.682	0.999	14.754
12/2/2017 11:00	133200	12.958	17.717	29.534	1460.864	1696.928	0.866	1.154	684.527	0.999	14.748
12/2/2017 11:15	134100	12.965	17.716	29.551	1460.45	1696.457	0.866	1.154	684.721	0.999	14.743
12/2/2017 11:30	135000	12.968	17.717	29.559	1461.005	1697.089	0.866	1.154	684.46	0.999	14.739
12/2/2017 11:45	135900	12.955	17.717	29.528	1462.213	1698.488	0.867	1.155	683.895	0.999	14.751
12/2/2017 12:00	136800	12.962	17.717	29.545	1462.582	1698.924	0.867	1.155	683.722	0.999	14.745
12/2/2017 12:15	137700	12.965	17.717	29.55	1462.781	1699.158	0.867	1.155	683.629	0.999	14.741
12/2/2017 12:30	138600	12.964	17.717	29.549	1462.591	1698.934	0.867	1.155	683.718	0.999	14.741
12/2/2017 12:45	139500	12.966	17.717	29.554	1462.633	1698.983	0.867	1.155	683.699	0.999	14.739
12/2/2017 13:00	140400	12.968	17.717	29.558	1462.373	1698.674	0.867	1.155	683.82	0.999	14.735
12/2/2017 13:15	141300	12.97	17.716	29.563	1462.502	1698.851	0.867	1.155	683.76	0.999	14.733
12/2/2017 13:30	142200	12.966	17.717	29.554	1462.581	1698.926	0.867	1.155	683.723	0.999	14.736
12/2/2017 13:45	143100	12.97	17.717	29.563	1462.899	1699.286	0.867	1.156	683.574	0.999	14.731
12/2/2017 14:00	144000	12.975	17.717	29.575	1462.946	1699.343	0.867	1.156	683.552	0.999	14.724
12/2/2017 14:15	144900	12.972	17.717	29.567	1462.995	1699.397	0.867	1.156	683.529	0.999	14.727
12/2/2017 14:30	145800	12.967	17.716	29.555	1462.337	1698.646	0.867	1.155	683.837	0.999	14.73
12/2/2017 14:45	146700	12.969	17.717	29.561	1462.228	1698.502	0.867	1.155	683.888	0.999	14.726
12/2/2017 15:00	147600	12.962	17.717	29.544	1462.957	1699.34	0.867	1.156	683.547	0.999	14.734
12/2/2017 15:15	148500	12.974	17.717	29.572	1462.224	1698.512	0.867	1.155	683.89	0.999	14.72
12/2/2017 15:30	149400	12.964	17.717	29.55	1463.169	1699.609	0.868	1.156	683.448	0.999	14.728
12/2/2017 15:45	150300	12.967	17.716	29.556	1463.014	1699.433	0.867	1.156	683.52	0.999	14.726
12/2/2017 16:00	151200	12.964	17.716	29.549	1462.282	1698.589	0.867	1.155	683.862	0.999	14.727
12/2/2017 16:15	152100	12.958	17.716	29.534	1462.301	1698.611	0.867	1.155	683.854	0.999	14.731
12/2/2017 16:30	153000	12.96	17.716	29.539	1462.527	1698.877	0.867	1.155	683.748	0.999	14.732
12/2/2017 16:45	153900	12.96	17.716	29.539	1461.313	1697.479	0.866	1.154	684.316	0.999	14.73
12/2/2017 17:00	154800	12.96	17.716	29.541	1461.556	1697.761	0.867	1.154	684.202	0.999	14.729
12/2/2017 17:15	155700	12.962	17.716	29.544	1461.573	1697.782	0.867	1.154	684.194	0.999	14.73
12/2/2017 17:30	156600	12.948	17.716	29.513	1461.452	1697.644	0.867	1.154	684.251	0.999	14.738
12/2/2017 17:45	157500	12.957	17.717	29.532	1460.594	1696.615	0.866	1.154	684.653	0.999	14.734
12/2/2017 18:00	158400	12.953	17.716	29.525	1461.021	1697.12	0.866	1.154	684.453	0.999	14.738
12/2/2017 18:15	159300	12.956	17.716	29.53	1460.036	1695.989	0.866	1.153	684.915	0.999	14.737
12/2/2017 18:30	160200	12.955	17.716	29.53	1460.471	1696.488	0.866	1.154	684.711	0.999	14.738
12/2/2017 18:45	161100	12.95	17.717	29.516	1460.285	1696.26	0.866	1.153	684.798	0.999	14.744
12/2/2017 19:00	162000	12.952	17.716	29.521	1459.186	1694.992	0.865	1.153	685.314	0.999	14.742
12/2/2017 19:15	162900	12.956	17.716	29.53	1458.933	1694.692	0.865	1.152	685.432	0.999	14.74
12/2/2017 19:30	163800	12.953	17.716	29.524	1458.934	1694.683	0.865	1.152	685.432	0.999	14.741
12/2/2017 19:45	164700	12.957	17.717	29.534	1459.471	1695.307	0.865	1.153	685.18	0.999	14.737
12/2/2017 20:00	165600	12.956	17.716	29.531	1458.844	1694.589	0.865	1.152	685.474	0.999	14.739
12/2/2017 20:15	166500	12.961	17.716	29.542	1459.804	1695.717	0.865	1.153	685.023	0.999	14.735
12/2/2017 20:30	167400	12.955	17.716	29.528	1460.391	1696.385	0.866	1.154	684.748	0.999	14.74
12/2/2017 20:45	168300	12.952	17.717	29.522	1460.502	1696.501	0.866	1.154	684.696	0.999	14.746
12/2/2017 21:00	169200	12.948	17.717	29.513	1459.919	1695.83	0.866	1.153	684.97	0.999	14.748
12/2/2017 21:15	170100	12.948	17.717	29.513	1459.967	1695.886	0.866	1.153	684.947	0.999	14.75
12/2/2017 21:30	171000	12.948	17.717	29.512	1459.618	1695.481	0.865	1.153	685.111	0.999	14.749
12/2/2017 21:45	171900	12.948	17.717	29.513	1459.332	1695.139	0.865	1.153	685.245	0.999	14.751
12/2/2017 22:00	172800	12.947	17.717	29.51	1458.655	1694.359	0.865	1.152	685.563	0.999	14.753
12/2/2017 22:15	173700	12.954	17.717	29.526	1458.642	1694.333	0.865	1.152	685.569	0.999	14.748
12/2/2017 22:30	174600	12.95	17.717	29.516	1459.144	1694.934	0.865	1.153	685.333	0.999	14.753
12/2/2017 22:45	175500	12.948	17.717	29.513	1459.472	1695.308	0.865	1.153	685.179	0.999	14.754
12/2/2017 23:00	176400	12.951	17.716	29.519	1459.27	1695.086	0.865	1.153	685.274	0.999	14.754
12/2/2017 23:15	177300	12.949	17.717	29.515	1458.836	1694.57	0.865	1.152	685.478	0.999	14.756
12/2/2017 23:30	178200	12.945	17.716	29.505	1459.558	1695.421	0.865	1.153	685.139	0.999	14.76
12/2/2017 23:45	179100	12.948	17.716	29.512	1459.776	1695.674	0.865	1.153	685.037	0.999	14.758
12/3/2017 0:00	180000	12.95	17.716	29.516	1460.089	1696.027	0.866	1.153	684.89	0.999	14.757
12/3/2017 0:15	180900	12.95	17.717	29.516	1460.049	1695.985	0.866	1.153	684.909	0.999	14.757
12/3/2017 0:30	181800	12.946	17.717	29.509	1459.184	1694.966	0.865	1.153	685.315	0.999	14.759
12/3/2017 0:45	182700	12.959	17.717	29.538	1458.995	1694.75	0.865	1.152	685.403	0.999	14.75
12/3/2017 1:00	183600	12.96	17.717	29.54	1459.59	1695.449	0.865	1.153	685.124	0.999	14.748
12/3/2017 1:15	184500	12.951	17.716	29.519	1459.437	1695.293	0.865	1.153	685.196	0.999	14.759
12/3/2017 1:30	185400	12.956	17.717	29.531	1459.936	1695.847	0.866	1.153	684.962	0.999	14.753
12/3/2017 1:45	186300	12.946	17.716	29.507	1460.281	1696.258	0.866	1.153	684.8	0.999	14.762
12/3/2017 2:00	187200	12.949	17.717	29.515	1460.388	1696.379	0.866	1.154	684.749	0.999	14.76
12/3/2017 2:15	188100	12.951	17.717	29.518	1459.862	1695.768	0.865	1.153	684.996	0.999	14.759
12/3/2017 2:30	189000	12.95	17.716	29.517	1459.343	1695.171	0.865	1.153	685.24	0.999	14.759
12/3/2017 2:45	189900	12.949	17.717	29.515	1459.316	1695.116	0.865	1.153	685.253	0.999	14.761
12/3/2017 3:00	190800	12.949	17.716	29.514	1458.684	1694.412	0.865	1.152	685.549	0.999	14.764
12/3/2017 3:15	191700	12.936	17.716	29.485	1458.387	1694.058	0.865	1.152	685.689	0.999	14.772
12/3/2017 3:30	192600	12.937	17.716	29.487	1458.688	1694.417	0.865	1.152	685.548	0.999	14.777
12/3/2017 3:45	193500	12.938	17.716	29.49	1457.95	1693.553	0.864	1.152	685.895	0.999	14.776
12/3/2017 4:00	194400	12.94	17.716	29.494	1457.861	1693.447	0.864	1.152	685.936	0.999	14.776
12/3/2017 4:15	195300	12.933	17.716	29.478	1457.816	1693.411	0.864	1.152	685.958	0.999	14.785
12/3/2017 4:30	196200	12.934	17.716	29.481	1456.911	1692.353	0.864	1.151	686.384	0.999	14.786
12/3/2017 4:45	197100	12.937	17.716	29.488	1457.305	1692.814	0.864	1.151	686.198	0.999	14.785
12/3/2017 5:00	198000	12.936	17.716	29.486	1456.672	1692.065	0.864	1.151	686.496	0.999	14.787
12/3/2017 5:15	198900	12.929	17.716	29.47	1457.343	1692.852	0.864	1.151	686.18	0.999	14.798
12/3/2017 5:30	199800	12.933	17.716	29.479	1457.14	1692.62	0.864	1.151	686.276	0.999	14.795
12/3/2017 5:45	200700	12.929	17.716	29.468	1456.986	1692.457	0.864	1.151	686.348	0.999	14.801
12/3/2017 6:00	201600	12.928	17.716	29.467	1457	1692.47	0.864	1.151	686.342	0.999	14.805
12/3/2017 6:15	202500	12.926	17.716	29.463	1456.85	1692.302	0.864	1.151	686.413	0.999	14.809
12/3/2017 6:30	203400	12.927	17.717	29.466	1456.792	1692.185	0.864	1.151	686.44	0.999	14.811
12/3/2017 6:45	204300	12.926	17.716	29.463	1456.867	1692.298	0.864	1.151	686.405	0.999	14.814
12/3/2017 7:00	205200	12.928	17.716	29.466	1457.019	1692.485	0.864	1.151	686.333	0.999	14.814
12/3/2017 7:15	206100	12.924	17.716	29.457	1456.96	1692.42	0.864	1.151	686.361	0.999	14.821
12/3/2017 7:30	207000	12.922	17.716	29.454	1456.07	1691.376	0.863	1.15	686.78	0.999	14.825
12/3/2017 7:45	207900	12.923	17.716	29.456	1456.894	1692.333	0.864	1.151	686.392	0.999	14.827
12/3/2017 8:00	208800	12.925	17.716	29.46	1455.532	1690.758	0.863	1.15	687.034	0.999	14.828
12/3/2017 8:15	209700	12.922	17.717	29.454	1456.093	1691.39	0.863	1.15	686.769	0.999	14.833
12/3/2017 8:30	210600	12.926	17.717	29.462	1456.179	1691.48	0.863	1.15	686.729	0.999	14.832
12/3/2017 8:45	211500	12.939	17.717	29.491	1456.338	1691.671	0.863	1.15	686.654	0.999	14.821
12/3/2017 9:00	212400	12.928	17.716	29.466	1455.818	1691.077	0.863	1.15	686.899	0.999	14.834
12/3/2017 9:15	213300	12.932	17.716	29.476	1456.224	1691.564	0.863	1.15	686.708	0.999	14.832
12/3/2017 9:30	214200	12.929	17.716	29.469	1456.106	1691.421	0.863	1.15	686.763	0.999	14.835
12/3/2017 9:45	215100	12.93	17.716	29.471	1457.564	1693.104	0.864	1.151	686.076	0.999	14.837
12/3/2017 10:00	216000	12.932	17.716	29.475	1457.699	1693.265	0.864	1.151	686.013	0.999	14.836
12/3/2017 10:15	216900	12.93	17.717	29.47	1458.819	1694.553	0.865	1.152	685.486	0.999	14.841
12/3/2017 10:30	217800	12.937	17.717	29.487	1459.099	1694.882	0.865	1.153	685.354	0.999	14.835
12/3/2017 10:45	218700	12.934	17.717	29.482	1458.627	1694.33	0.865	1.152	685.576	0.999	14.837
12/3/2017 11:00	219600	12.936	17.716	29.485	1458.822	1694.566	0.865	1.152	685.484	0.999	14.837
12/3/2017 11:15	220500	12.938	17.716	29.489	1459.364	1695.202	0.865	1.153	685.23	0.999	14.833
12/3/2017 11:30	221400	12.943	17.716	29.502	1459.76	1695.673	0.865	1.153	685.044	0.999	14.831
12/3/2017 11:45	222300	12.948	17.716	29.513	1459.3	1695.141	0.865	1.153	685.26	0.999	14.827
12/3/2017 12:00	223200	12.945	17.716	29.505	1460.252	1696.237	0.866	1.153	684.813	0.999	14.827
12/3/2017 12:15	224100	12.955	17.716	29.53	1460.496	1696.534	0.866	1.154	684.699	0.999	14.819
12/3/2017 12:30	225000	12.951	17.716	29.519	1459.472	1695.334	0.865	1.153	685.179	0.999	14.819
12/3/2017 12:45	225900	12.956	17.716	29.53	1460.127	1696.092	0.866	1.153	684.872	0.999	14.818
12/3/2017 13:00	226800	12.963	17.716	29.546	1460.569	1696.612	0.866	1.154	684.665	0.999	14.81
12/3/2017 13:15	227700	12.964	17.716	29.55	1460.23	1696.202	0.866	1.153	684.823	0.999	14.807
12/3/2017 13:30	228600	12.96	17.717	29.539	1461.307	1697.443	0.866	1.154	684.319	0.999	14.811
12/3/2017 13:45	229500	12.964	17.716	29.548	1461.313	1697.477	0.866	1.154	684.316	0.999	14.806

12/3/2017 14:00	230400	12.968	17.716	29.559	1461.296	1697.443	0.866	1.154	684.324	0.999	14.799
12/3/2017 14:15	231300	12.969	17.716	29.561	1461.351	1697.52	0.866	1.154	684.298	0.999	14.796
12/3/2017 14:30	232200	12.965	17.716	29.551	1460.794	1696.864	0.866	1.154	684.559	0.999	14.8
12/3/2017 14:45	233100	12.967	17.716	29.557	1461.487	1697.662	0.867	1.154	684.234	0.999	14.797
12/3/2017 15:00	234000	12.973	17.716	29.569	1460.208	1696.199	0.866	1.153	684.834	0.999	14.79
12/3/2017 15:15	234900	12.972	17.716	29.568	1460.837	1696.926	0.866	1.154	684.539	0.999	14.788
12/3/2017 15:30	235800	12.968	17.716	29.557	1459.962	1695.904	0.866	1.153	684.949	0.999	14.792
12/3/2017 15:45	236700	12.963	17.716	29.547	1460.404	1696.411	0.866	1.154	684.742	0.999	14.795
12/3/2017 16:00	237600	12.962	17.716	29.545	1460.006	1695.965	0.866	1.153	684.929	0.999	14.795
12/3/2017 16:15	238500	12.961	17.716	29.543	1459.523	1695.394	0.865	1.153	685.155	0.999	14.796
12/3/2017 16:30	239400	12.961	17.716	29.542	1458.407	1694.081	0.865	1.152	685.679	0.999	14.795
12/3/2017 16:45	240300	12.964	17.716	29.548	1458.466	1694.176	0.865	1.152	685.652	0.999	14.792
12/3/2017 17:00	241200	12.958	17.716	29.535	1458.09	1693.723	0.864	1.152	685.829	0.999	14.797
12/3/2017 17:15	242100	12.957	17.717	29.534	1457.519	1693.046	0.864	1.151	686.097	0.999	14.798
12/3/2017 17:30	243000	12.951	17.716	29.52	1456.497	1691.866	0.863	1.15	686.579	0.999	14.804
12/3/2017 17:45	243900	12.95	17.716	29.517	1456.863	1692.3	0.864	1.151	686.406	0.999	14.804
12/3/2017 18:00	244800	12.95	17.716	29.516	1456.652	1692.046	0.864	1.151	686.506	0.999	14.8
12/3/2017 18:15	245700	12.948	17.716	29.512	1456.422	1691.792	0.863	1.15	686.614	0.999	14.807
12/3/2017 18:30	246600	12.951	17.716	29.518	1455.557	1690.777	0.863	1.15	687.022	0.999	14.804
12/3/2017 18:45	247500	12.949	17.716	29.515	1454.479	1689.527	0.862	1.149	687.532	0.999	14.808
12/3/2017 19:00	248400	12.954	17.716	29.527	1455.235	1690.422	0.863	1.149	687.174	0.999	14.803
12/3/2017 19:15	249300	12.946	17.716	29.507	1455.345	1690.554	0.863	1.15	687.122	0.999	14.81
12/3/2017 19:30	250200	12.954	17.716	29.527	1453.836	1688.797	0.862	1.148	687.836	0.999	14.803
12/3/2017 19:45	251100	12.949	17.716	29.515	1454.49	1689.551	0.862	1.149	687.526	0.999	14.808
12/3/2017 20:00	252000	12.947	17.716	29.51	1454.455	1689.5	0.862	1.149	687.543	0.999	14.811
12/3/2017 20:15	252900	12.948	17.716	29.512	1455.039	1690.188	0.863	1.149	687.267	0.999	14.811
12/3/2017 20:30	253800	12.952	17.716	29.521	1454.896	1690.003	0.862	1.149	687.334	0.999	14.808
12/3/2017 20:45	254700	12.942	17.716	29.499	1454.994	1690.119	0.862	1.149	687.288	0.999	14.817
12/3/2017 21:00	255600	12.952	17.717	29.521	1454.878	1689.968	0.862	1.149	687.343	0.999	14.81
12/3/2017 21:15	256500	12.941	17.717	29.497	1453.993	1688.947	0.862	1.148	687.761	0.999	14.815
12/3/2017 21:30	257400	12.945	17.717	29.507	1455.073	1690.205	0.863	1.149	687.251	0.999	14.816
12/3/2017 21:45	258300	12.948	17.716	29.512	1454.677	1689.761	0.862	1.149	687.438	0.999	14.816
12/3/2017 22:00	259200	12.946	17.716	29.509	1455.088	1690.238	0.863	1.149	687.244	0.999	14.817
12/3/2017 22:15	260100	12.951	17.716	29.519	1454.307	1689.329	0.862	1.149	687.613	0.999	14.811
12/3/2017 22:30	261000	12.948	17.716	29.513	1454.962	1690.089	0.862	1.149	687.303	0.999	14.815
12/3/2017 22:45	261900	12.951	17.716	29.519	1454.806	1689.907	0.862	1.149	687.377	0.999	14.813
12/3/2017 23:00	262800	12.95	17.716	29.518	1454.229	1689.238	0.862	1.149	687.649	0.999	14.815
12/3/2017 23:15	263700	12.948	17.716	29.514	1455.183	1690.336	0.863	1.149	687.199	0.999	14.816
12/3/2017 23:30	264600	12.948	17.717	29.512	1455.048	1690.176	0.863	1.149	687.263	0.999	14.818
12/3/2017 23:45	265500	12.958	17.716	29.536	1455.464	1690.662	0.863	1.15	687.066	0.999	14.805
12/4/2017 0:00	266400	12.948	17.716	29.512	1455.815	1691.096	0.863	1.15	686.901	0.999	14.816
12/4/2017 0:15	267300	12.963	17.716	29.547	1455.639	1690.865	0.863	1.15	686.984	0.999	14.8
12/4/2017 0:30	268200	12.954	17.716	29.525	1456.306	1691.654	0.863	1.15	686.669	0.999	14.81
12/4/2017 0:45	269100	12.956	17.717	29.532	1455.878	1691.14	0.863	1.15	686.871	0.999	14.806
12/4/2017 1:00	270000	12.952	17.717	29.521	1456.845	1692.259	0.864	1.151	686.415	0.999	14.811
12/4/2017 1:15	270900	12.955	17.717	29.528	1456.175	1691.485	0.863	1.15	686.731	0.999	14.808
12/4/2017 1:30	271800	12.96	17.716	29.539	1456.329	1691.693	0.863	1.15	686.658	0.999	14.803
12/4/2017 1:45	272700	12.958	17.716	29.535	1455.931	1691.214	0.863	1.15	686.846	0.999	14.805
12/4/2017 2:00	273600	12.952	17.716	29.521	1455.687	1690.947	0.863	1.15	686.961	0.999	14.812
12/4/2017 2:15	274500	12.954	17.716	29.526	1455.118	1690.286	0.863	1.149	687.23	0.999	14.808
12/4/2017 2:30	275400	12.957	17.716	29.532	1454.653	1689.727	0.862	1.149	687.449	0.999	14.801
12/4/2017 2:45	276300	12.956	17.716	29.531	1454.239	1689.272	0.862	1.149	687.645	0.999	14.806
12/4/2017 3:00	277200	12.954	17.716	29.525	1455.177	1690.339	0.863	1.149	687.202	0.999	14.808
12/4/2017 3:15	278100	12.959	17.716	29.537	1455.072	1690.225	0.863	1.149	687.251	0.999	14.801
12/4/2017 3:30	279000	12.957	17.716	29.533	1455.722	1690.972	0.863	1.15	686.944	0.999	14.804
12/4/2017 3:45	279900	12.958	17.716	29.535	1455.731	1690.982	0.863	1.15	686.94	0.999	14.801
12/4/2017 4:00	280800	12.968	17.716	29.559	1455.868	1691.151	0.863	1.15	686.876	0.999	14.791
12/4/2017 4:15	281700	12.962	17.716	29.544	1456.04	1691.348	0.863	1.15	686.794	0.999	14.797
12/4/2017 4:30	282600	12.961	17.716	29.541	1454.657	1689.747	0.862	1.149	687.447	0.999	14.796
12/4/2017 4:45	283500	12.966	17.716	29.553	1454.651	1689.737	0.862	1.149	687.45	0.999	14.79
12/4/2017 5:00	284400	12.963	17.716	29.547	1454.986	1690.133	0.862	1.149	687.292	0.999	14.795
12/4/2017 5:15	285300	12.951	17.716	29.518	1453.785	1688.728	0.862	1.148	687.86	0.999	14.803
12/4/2017 5:30	286200	12.957	17.715	29.533	1454.429	1689.496	0.862	1.149	687.555	0.999	14.801
12/4/2017 5:45	287100	12.957	17.716	29.534	1454.755	1689.865	0.862	1.149	687.401	0.999	14.799
12/4/2017 6:00	288000	12.961	17.716	29.541	1454.238	1689.245	0.862	1.149	687.645	0.999	14.794
12/4/2017 6:15	288900	12.966	17.716	29.554	1453.34	1688.195	0.861	1.148	688.07	0.999	14.791
12/4/2017 6:30	289800	12.954	17.716	29.526	1452.954	1687.766	0.861	1.148	688.253	0.999	14.803
12/4/2017 6:45	290700	12.959	17.716	29.537	1453.06	1687.886	0.861	1.148	688.203	0.999	14.798
12/4/2017 7:00	291600	12.953	17.716	29.523	1452.498	1687.23	0.861	1.147	688.469	0.999	14.804
12/4/2017 7:15	292500	12.954	17.716	29.525	1452.849	1687.641	0.861	1.148	688.303	0.999	14.803
12/4/2017 7:30	293400	12.953	17.715	29.524	1452.893	1687.712	0.861	1.148	688.282	0.999	14.803
12/4/2017 7:45	294300	12.945	17.716	29.505	1452.357	1687.076	0.861	1.147	688.536	0.999	14.812
12/4/2017 8:00	295200	12.954	17.716	29.527	1451.809	1686.433	0.861	1.147	688.796	0.999	14.804
12/4/2017 8:15	296100	12.944	17.716	29.503	1452.406	1687.139	0.861	1.147	688.513	0.999	14.815
12/4/2017 8:30	297000	12.948	17.716	29.513	1451.977	1686.638	0.861	1.147	688.716	0.999	14.812
12/4/2017 8:45	297900	12.942	17.715	29.499	1451.909	1686.572	0.861	1.147	688.748	0.999	14.818
12/4/2017 9:00	298800	12.943	17.716	29.501	1450.708	1685.161	0.86	1.146	689.318	0.999	14.816
12/4/2017 9:15	299700	12.944	17.716	29.503	1451.626	1686.221	0.86	1.147	688.883	0.999	14.816
12/4/2017 9:30	300600	12.95	17.716	29.517	1451.214	1685.742	0.86	1.146	689.078	0.999	14.811
12/4/2017 9:45	301500	12.946	17.716	29.509	1451.346	1685.891	0.86	1.146	689.016	0.999	14.815
12/4/2017 10:00	302400	12.941	17.716	29.497	1452.159	1686.842	0.861	1.147	688.63	0.999	14.821
12/4/2017 10:15	303300	12.945	17.716	29.505	1452.177	1686.867	0.861	1.147	688.621	0.999	14.819
12/4/2017 10:30	304200	12.954	17.716	29.526	1452.563	1687.315	0.861	1.147	688.438	0.999	14.809
12/4/2017 10:45	305100	12.954	17.716	29.526	1452.865	1687.663	0.861	1.148	688.295	0.999	14.809
12/4/2017 11:00	306000	12.96	17.716	29.539	1452.938	1687.755	0.861	1.148	688.26	0.999	14.803
12/4/2017 11:15	306900	12.959	17.716	29.537	1453.254	1688.115	0.861	1.148	688.111	0.999	14.803
12/4/2017 11:30	307800	12.975	17.716	29.573	1453.708	1688.632	0.862	1.148	687.896	0.999	14.788
12/4/2017 11:45	308700	12.968	17.716	29.559	1453.96	1688.918	0.862	1.148	687.777	0.999	14.793
12/4/2017 12:00	309600	12.972	17.717	29.568	1454.37	1689.388	0.862	1.149	687.583	0.999	14.786
12/4/2017 12:15	310500	12.981	17.716	29.588	1454.879	1689.99	0.862	1.149	687.342	0.999	14.777
12/4/2017 12:30	311400	12.978	17.716	29.582	1455.234	1690.415	0.863	1.149	687.175	0.999	14.777
12/4/2017 12:45	312300	12.978	17.716	29.581	1455.795	1691.063	0.863	1.15	686.91	0.999	14.775
12/4/2017 13:00	313200	12.977	17.715	29.578	1456.262	1691.635	0.863	1.15	686.69	0.999	14.775
12/4/2017 13:15	314100	12.979	17.716	29.584	1456.61	1692.01	0.863	1.151	686.526	0.999	14.77
12/4/2017 13:30	315000	12.98	17.716	29.585	1456.353	1691.718	0.863	1.15	686.647	0.999	14.767
12/4/2017 13:45	315900	12.979	17.716	29.583	1455.625	1690.868	0.863	1.15	686.99	0.999	14.767
12/4/2017 14:00	316800	12.976	17.716	29.576	1455.168	1690.335	0.863	1.149	687.206	0.999	14.766
12/4/2017 14:15	317700	12.975	17.716	29.575	1454.702	1689.78	0.862	1.149	687.426	0.999	14.765
12/4/2017 14:30	318600	12.969	17.716	29.56	1454.342	1689.372	0.862	1.149	687.596	0.999	14.77
12/4/2017 14:45	319500	12.969	17.716	29.56	1453.278	1688.14	0.861	1.148	688.099	0.999	14.77
12/4/2017 15:00	320400	12.972	17.716	29.566	1452.659	1687.426	0.861	1.147	688.393	0.999	14.766
12/4/2017 15:15	321300	12.971	17.716	29.564	1452.864	1687.658	0.861	1.148	688.296	0.999	14.765
12/4/2017 15:30	322200	12.97	17.716	29.562	1452.656	1687.421	0.861	1.147	688.394	0.999	14.764
12/4/2017 15:45	323100	12.969	17.716	29.561	1452.278	1686.978	0.861	1.147	688.573	0.999	14.766
12/4/2017 16:00	324000	12.967	17.716	29.556	1451.924	1686.573	0.861	1.147	688.741	0.999	14.766
12/4/2017 16:15	324900	12.967	17.716	29.555	1450.952	1685.441	0.86	1.146	689.203	0.999	14.766
12/4/2017 16:30	325800	12.958	17.716	29.536	1450.918	1685.407	0.86	1.146	689.219	0.999	14.773
12/4/2017 16:45	326700	12.957	17.716	29.534	1451.134	1685.655	0.86	1.146	689.116	0.999	14.774
12/4/2017 17:00	327600	12.954	17.716	29.526	1450.937	1685.43	0.86	1.146	689.21	0.999	14.778
12/4/2017 17:15	328500	12.954	17.716	29.525	1451.036	1685.522	0.86	1.146	689.163	0.999	14.779
12/4/2017 17:30	329400	12.95	17.716	29.517	1450.596	1685.011	0.86	1.146	689.372	0.999	14.783
12/4/2017 17:45	330300	12.947	17.716	29.511	1449.833	1684.144	0.859	1.145	689.735	0.999	14.787
12/4/2017 18:00	331200	12.948	17.716	29.512	1450.187	1684.559	0.86	1.146	689.566	0.999	14.786
12/4/2017 18:15	332100	12.949	17.716	29.514	1450.237	1684.616	0.86	1.146	689.543	0.999	14.782
12/4/2017 18:30	333000	12.937	17.716	29.488	1449.613	1683.885	0.859	1.145	689.839	0.999	14.798
12/4/2017 18:45	333900	12.945	17.716	29.505	1449.166	1683.369	0.859	1.145	690.052	0.999	14.791
12/4/2017 19:00	334800	12.952	17.716	29.521	1449.179	1683.391	0.859	1.145	690.046	0.999	14.785
12/4/2017 19:15	335700	12.95	17.716	29.516	1450.295	1684.674	0.86	1.146	689.515	0.999	14.787
12/4/2017 19:30	336600	12.96	17.716	29.54	1450.703	1685.165	0.86	1.146	689.321	0.999	14.777
12/4/2017 19:45	337500	12.957	17.716	29.533	1450.418	1684.827	0.86	1.146	689.456	0.999	14.782
12/4/2017 20:00	338400	12.949	17.716	29.515	1450.962	1685.459	0.86	1.146	689.198	0.999	14.79
12/4/2017 20:15	339300	12.956	17.716	29.53	1451.325	1685.884	0.86	1.146	689.026	0.999	14.784
12/4/2017 20:30	340200	12.948	17.716	29.513	1451.399	1685.97	0.86	1.146	688.99	0.999	14.79
12/4/2017 20:45	341100	12.951	17.715	29.52	1450.522	1684.958	0.86	1.146	689.407	0.999	14.789
12/4/2017 21:00	342000	12.955	17.716	29.528	1451.049	1685.547	0.86	1.146	689.157	0.999	14.786
12/4/2017 21:15	342900	12.953	17.716	29.525	1450.567	1684.997	0.86	1.146	689.385	0.999	14.788
12/4/2017 21:30	343800	12.949	17.716	29.515	1449.613	1683.895	0.859	1.145	689.839	0.999	14.793
12/4/2017 21:45	344700	12.946	17.715	29.508	1449.944	1684.287	0.859	1.145	689.682	0.999	14.797
12/4/2017 22:00	345600	12.942	17.715	29.498	1449.713	1684.018	0.859	1.145	689.792	0.999	14.801
12/4/2017 22:15	346500	12.947	17.716	29.509	1450.18	1684.553	0.86	1.145	689.57	0.999	14.797
12/4/2017 22:30	347400	12.946	17.716	29.509	1449.194	1683.408	0.859	1.145	690.039	0.999	14.8
12/4/2017 22:45	348300	12.933	17.715	29.479	1448.651	1682.797	0.859	1.144	690.297	0.999	14.809
12/4/2017 23:00	349200	12.937	17.715	29.487	1448.269	1682.344	0.858	1.144	690.479	0.999	14.81
12/4/2017 23:15	350100	12.937	17.715	29.487	1448.994	1683.189	0.859	1.145	690.134	0.999	14.814
12/4/2017 23:30	351000	12.929	17.716	29.468	1448.825	1682.983	0.859	1.144	690.214	0.999	14.823
12/4/2017 23:45	351900	12.937	17.716	29.487	1447.959	1681.977	0.858	1.144	690.627	0.999	14.816
12/5/2017 0:00	352800	12.935	17.715	29.482	1449.513	1683.802	0.859	1.145	689.887	0.999	14.819
12/5/2017 0:15	353700	12.932	17.715	29.476	1449.886	1684.229	0.859	1.145	689.709	0.999	14.819
12/5/2017 0:30	354600	12.938	17.716	29.489	1449.578	1683.858	0.859	1.145	689.856	0.999	14.819
12/5/2017 0:45	355500	12.942	17.715	29.498	1450.715	1685.182	0.86	1.146	689.315	0.999	14.816
12/5/2017 1:00	356400	12.94	17.716	29.495	1450.492	1684.917	0.86	1.146	689.421	0.999	14.82
12/5/2017 1:15	357300	12.936	17.715	29.486	1451.249	1685.802	0.86	1.146	689.062	0.999	14.823
12/5/2017 1:30	358200	12.939	17.715	29.493	1450.799	1685.296	0.86	1.146	689.275	0.999	14.823
12/5/2017 1:45	359100	12.934	17.715	29.48	1450.683	1685.145	0.86	1.146	689.33	0.999	14.83
12/5/2017 2:00	360000	12.948	17.715	29.512	1450.864	1685.371	0.86	1.146	689.244	0.999	14.817
12/5/2017 2:15	360900	12.943	17.716	29.501	1450.568	1685.001	0.86	1.146	689.385	0.999	14.823
12/5/2017 2:30	361800	12.939	17.715	29.491	1450.371	1684.792	0.86	1.146	689.479	0.999	14.827
12/5/2017 2:45	362700	12.941	17.715	29.497	1450.65	1685.132	0.86	1.146	689.346	0.999	14.825
12/5/2017 3:00	363600	12.942	17.715	29.498	1450.924	1685.434	0.86	1.146	689.216	0.999	14.826
12/5/2017 3:15	364500	12.941	17.715	29.497	1451.742	1686.385	0.86	1.147	688.828	0.999	14.828
12/5/2017 3:30	365400	12.949	17.715	29.514	1452.844	1687.668	0.861	1.148	688.305	0.999	14.822
12/5/2017 3:45	366300	12.944	17.715	29.503	1453.741	1688.7	0.862	1.148	687.88	0.999	14.827
12/5/2017 4:00	367200	12.945	17.715	29.505	1452.888	1687.709	0.861	1.148	688.284	0.999	14.827
12/5/2017 4:15	368100	12.945	17.715	29.505	1453.566	1688.497	0.862	1.148	687.963	0.999	14.828
12/5/2017 4:30	369000	12.948	17.715	29.512	1453.754	1688.742	0.862	1.148	687.874	0.999	14.825
12/5/2017 4:45	369900	12.953	17.715	29.524	1454.362	1689.438	0.862	1.149	687.587	0.999	14.819
12/5/2017 5:00	370800	12.947	17.715	29.509	1453.441	1688.361	0.862	1.148	688.023	0.999	14.828
12/5/2017 5:15	371700	12.937	17.715	29.488	1453.332	1688.228	0.861	1.148	688.074	0.999	14.838
12/5/2017 5:30	372600	12.935	17.715	29.482	1455.114	1690.325	0.863	1.149	687.231	0.999	14.842
12/5/2017 5:45	373500	12.949	17.715	29.515	1454.33	1689.411	0.862	1.149	687.602	0.999	14.828
12/5/2017 6:00	374400	12.937	17.715	29.486	1453.92	1688.917	0.862	1.148	687.796	0.999	14.841
12/5/2017 6:15	375300	12.935	17.715	29.483	1454.181	1689.217	0.862	1.149	687.673	0.999	14.842
12/5/2017 6:30	376200	12.944	17.715	29.503	1455.284	1690.503	0.863	1.15	687.151	0.999	14.836
12/5/2017 6:45	377100	12.95	17.715	29.517	1454.487	1689.589	0.862	1.149	687.528	0.999	14.831
12/5/2017 7:00	378000	12.947	17.715	29.51	1454.892	1690.057	0.862	1.149	687.336	0.999	14.835
12/5/2017 7:15	378900	12.945	17.715	29.506	1456.299	1691.691	0.863	1.15	686.672	0.999	14.836
12/5/2017 7:30	379800	12.944	17.715	29.503	1455.682	1690.968	0.863	1.15	686.963	0.999	14.837

12/5/2017 7:45	380700	12.952	17.715	29.521	1454.767	1689.905	0.862	1.149	687.395	0.999	14.831
12/5/2017 8:00	381600	12.944	17.715	29.503	1454.014	1689.034	0.862	1.149	687.751	0.999	14.84
12/5/2017 8:15	382500	12.939	17.714	29.492	1453.679	1688.664	0.862	1.148	687.91	0.999	14.845
12/5/2017 8:30	383400	12.94	17.715	29.495	1453.17	1688.066	0.861	1.148	688.151	0.999	14.845
12/5/2017 8:45	384300	12.941	17.715	29.497	1453.449	1688.38	0.862	1.148	688.019	0.999	14.845
12/5/2017 9:00	385200	12.945	17.715	29.506	1453.82	1688.805	0.862	1.148	687.843	0.999	14.841
12/5/2017 9:15	386100	12.942	17.715	29.499	1453.005	1687.865	0.861	1.148	688.229	0.999	14.845
12/5/2017 9:30	387000	12.94	17.715	29.495	1452.985	1687.832	0.861	1.148	688.238	0.999	14.848
12/5/2017 9:45	387900	12.946	17.715	29.507	1451.493	1686.118	0.86	1.147	688.946	0.999	14.844
12/5/2017 10:00	388800	12.939	17.715	29.493	1451.171	1685.738	0.86	1.146	689.099	0.999	14.85
12/5/2017 10:15	389700	12.938	17.715	29.489	1449.659	1683.988	0.859	1.145	689.817	0.999	14.852
12/5/2017 10:30	390600	12.941	17.715	29.496	1450.249	1684.65	0.86	1.146	689.537	0.999	14.85
12/5/2017 10:45	391500	12.949	17.715	29.516	1449.438	1683.722	0.859	1.145	689.922	0.999	14.847
12/5/2017 11:00	392400	12.944	17.716	29.503	1449.276	1683.507	0.859	1.145	690	0.999	14.849
12/5/2017 11:15	393300	12.947	17.715	29.511	1450.166	1684.57	0.86	1.146	689.576	0.999	14.846
12/5/2017 11:30	394200	12.956	17.715	29.532	1449.671	1683.969	0.859	1.145	689.812	0.999	14.836
12/5/2017 11:45	395100	12.951	17.715	29.519	1450.272	1684.677	0.86	1.146	689.526	0.999	14.841
12/5/2017 12:00	396000	12.954	17.716	29.526	1449.434	1683.69	0.859	1.145	689.925	0.999	14.833
12/5/2017 12:15	396900	12.955	17.715	29.529	1450.127	1684.502	0.859	1.145	689.595	0.999	14.835
12/5/2017 12:30	397800	12.961	17.716	29.543	1450.101	1684.466	0.859	1.145	689.607	0.999	14.828
12/5/2017 12:45	398700	12.963	17.716	29.548	1450.342	1684.745	0.86	1.146	689.492	0.999	14.826
12/5/2017 13:00	399600	12.966	17.715	29.553	1450.258	1684.658	0.86	1.146	689.532	0.999	14.822
12/5/2017 13:15	400500	12.965	17.715	29.551	1450.566	1685.012	0.86	1.146	689.386	0.999	14.822
12/5/2017 13:30	401400	12.968	17.715	29.558	1450.485	1684.917	0.86	1.146	689.425	0.999	14.818
12/5/2017 13:45	402300	12.969	17.716	29.561	1450.587	1685.016	0.86	1.146	689.376	0.999	14.814
12/5/2017 14:00	403200	12.965	17.715	29.55	1450.432	1684.854	0.86	1.146	689.45	0.999	14.817
12/5/2017 14:15	404100	12.962	17.716	29.545	1450.52	1684.951	0.86	1.146	689.408	0.999	14.819
12/5/2017 14:30	405000	12.963	17.715	29.546	1450.179	1684.559	0.86	1.146	689.57	0.999	14.818
12/5/2017 14:45	405900	12.964	17.716	29.548	1449.197	1683.412	0.859	1.145	690.038	0.999	14.816
12/5/2017 15:00	406800	12.964	17.716	29.549	1447.962	1681.98	0.858	1.144	690.626	0.999	14.815
12/5/2017 15:15	407700	12.957	17.715	29.534	1448.234	1682.303	0.858	1.144	690.496	0.999	14.82
12/5/2017 15:30	408600	12.964	17.715	29.548	1448.15	1682.212	0.858	1.144	690.536	0.999	14.813
12/5/2017 15:45	409500	12.955	17.716	29.528	1448.069	1682.104	0.858	1.144	690.575	0.999	14.822
12/5/2017 16:00	410400	12.958	17.716	29.535	1447.997	1682.018	0.858	1.144	690.609	0.999	14.818
12/5/2017 16:15	411300	12.964	17.716	29.549	1447.78	1681.763	0.858	1.144	690.712	0.999	14.812
12/5/2017 16:30	412200	12.962	17.716	29.544	1447.723	1681.689	0.858	1.144	690.74	0.999	14.813
12/5/2017 16:45	413100	12.957	17.716	29.533	1447.727	1681.701	0.858	1.144	690.738	0.999	14.818
12/5/2017 17:00	414000	12.951	17.716	29.519	1447.59	1681.542	0.858	1.143	690.804	0.999	14.823
12/5/2017 17:15	414900	12.953	17.716	29.524	1446.841	1680.665	0.857	1.143	691.161	0.999	14.822
12/5/2017 17:30	415800	12.949	17.715	29.516	1445.971	1679.674	0.857	1.142	691.577	0.999	14.825
12/5/2017 17:45	416700	12.935	17.715	29.484	1445.9	1679.588	0.857	1.142	691.611	0.999	14.839
12/5/2017 18:00	417600	12.953	17.715	29.523	1446.632	1680.442	0.857	1.143	691.261	0.999	14.823
12/5/2017 18:15	418500	12.948	17.716	29.512	1447.198	1681.092	0.858	1.143	690.991	0.999	14.829
12/5/2017 18:30	419400	12.944	17.715	29.503	1447.232	1681.146	0.858	1.143	690.974	0.999	14.833
12/5/2017 18:45	420300	12.941	17.715	29.496	1447.681	1681.664	0.858	1.144	690.76	0.999	14.836
12/5/2017 19:00	421200	12.943	17.715	29.501	1448.952	1683.137	0.859	1.145	690.154	0.999	14.836
12/5/2017 19:15	422100	12.944	17.715	29.502	1449.955	1684.308	0.859	1.145	689.677	0.999	14.836
12/5/2017 19:30	423000	12.939	17.715	29.492	1450.365	1684.788	0.86	1.146	689.482	0.999	14.841
12/5/2017 19:45	423900	12.948	17.716	29.513	1450	1684.347	0.859	1.145	689.655	0.999	14.833
12/5/2017 20:00	424800	12.946	17.715	29.508	1449.611	1683.928	0.859	1.145	689.84	0.999	14.836
12/5/2017 20:15	425700	12.945	17.715	29.506	1450.033	1684.399	0.859	1.145	689.639	0.999	14.837
12/5/2017 20:30	426600	12.944	17.715	29.504	1451.563	1686.187	0.86	1.147	688.913	0.999	14.84
12/5/2017 20:45	427500	12.94	17.715	29.494	1451.886	1686.562	0.861	1.147	688.759	0.999	14.843
12/5/2017 21:00	428400	12.946	17.715	29.508	1451.95	1686.629	0.861	1.147	688.729	0.999	14.839
12/5/2017 21:15	429300	12.945	17.715	29.505	1451.752	1686.415	0.86	1.147	688.823	0.999	14.841
12/5/2017 21:30	430200	12.939	17.715	29.493	1452.193	1686.902	0.861	1.147	688.614	0.999	14.847
12/5/2017 21:45	431100	12.941	17.715	29.496	1452.25	1686.988	0.861	1.147	688.586	0.999	14.846
12/5/2017 22:00	432000	12.951	17.715	29.519	1453.612	1688.567	0.862	1.148	687.942	0.999	14.842
12/5/2017 22:15	432900	12.943	17.715	29.501	1454.537	1689.632	0.862	1.149	687.504	0.999	14.844
12/5/2017 22:30	433800	12.937	17.715	29.487	1453.446	1688.364	0.862	1.148	688.02	0.999	14.847
12/5/2017 22:45	434700	12.943	17.715	29.5	1452.027	1686.732	0.861	1.147	688.692	0.999	14.846
12/5/2017 23:00	435600	12.944	17.715	29.504	1454.499	1689.597	0.862	1.149	687.522	0.999	14.846
12/5/2017 23:15	436500	12.944	17.715	29.502	1454.495	1689.585	0.862	1.149	687.524	0.999	14.848
12/5/2017 23:30	437400	12.942	17.715	29.499	1454.644	1689.775	0.862	1.149	687.453	0.999	14.849
12/5/2017 23:45	438300	12.944	17.715	29.504	1453.854	1688.848	0.862	1.148	687.827	0.999	14.848
12/6/2017 0:00	439200	12.944	17.715	29.503	1452.68	1687.471	0.861	1.147	688.383	0.999	14.848
12/6/2017 0:15	440100	12.947	17.715	29.511	1453.02	1687.879	0.861	1.148	688.222	0.999	14.845
12/6/2017 0:30	441000	12.953	17.715	29.524	1453.323	1688.238	0.861	1.148	688.078	0.999	14.84
12/6/2017 0:45	441900	12.949	17.715	29.515	1453.835	1688.826	0.862	1.148	687.836	0.999	14.844
12/6/2017 1:00	442800	12.948	17.715	29.514	1454.205	1689.255	0.862	1.149	687.661	0.999	14.844
12/6/2017 1:15	443700	12.951	17.715	29.52	1455.53	1690.785	0.863	1.15	687.035	0.999	14.842
12/6/2017 1:30	444600	12.951	17.715	29.519	1457.323	1692.884	0.864	1.151	686.19	0.999	14.842
12/6/2017 1:45	445500	12.946	17.715	29.509	1455.444	1690.685	0.863	1.15	687.075	0.999	14.846
12/6/2017 2:00	446400	12.946	17.715	29.509	1454.863	1690.023	0.862	1.149	687.35	0.999	14.842
12/6/2017 2:15	447300	12.945	17.715	29.506	1454.279	1689.331	0.862	1.149	687.626	0.999	14.842
12/6/2017 2:30	448200	12.952	17.716	29.521	1455.051	1690.215	0.863	1.149	687.261	0.999	14.842
12/6/2017 2:45	449100	12.951	17.715	29.518	1455.112	1690.302	0.863	1.149	687.233	0.999	14.842
12/6/2017 3:00	450000	12.951	17.716	29.519	1456.603	1692.018	0.863	1.151	686.529	0.999	14.84
12/6/2017 3:15	450900	12.955	17.715	29.529	1455.81	1691.11	0.863	1.15	686.903	0.999	14.836
12/6/2017 3:30	451800	12.955	17.715	29.53	1455.269	1690.478	0.863	1.15	687.158	0.999	14.836
12/6/2017 3:45	452700	12.95	17.716	29.516	1454.572	1689.678	0.862	1.149	687.487	0.999	14.837
12/6/2017 4:00	453600	12.957	17.716	29.532	1454.768	1689.886	0.862	1.149	687.395	0.999	14.834
12/6/2017 4:15	454500	12.952	17.716	29.522	1454.4	1689.459	0.862	1.149	687.569	0.999	14.838
12/6/2017 4:30	455400	12.95	17.716	29.518	1454.745	1689.859	0.862	1.149	687.406	0.999	14.838
12/6/2017 4:45	456300	12.951	17.716	29.52	1455.791	1691.065	0.863	1.15	686.912	0.999	14.838
12/6/2017 5:00	457200	12.956	17.715	29.531	1454.733	1689.852	0.862	1.149	687.411	0.999	14.833
12/6/2017 5:15	458100	12.95	17.715	29.517	1455.756	1691.057	0.863	1.15	686.928	0.999	14.84
12/6/2017 5:30	459000	12.943	17.716	29.501	1453.737	1688.685	0.862	1.148	687.883	0.999	14.845
12/6/2017 5:45	459900	12.952	17.715	29.522	1454.17	1689.205	0.862	1.149	687.677	0.999	14.837
12/6/2017 6:00	460800	12.951	17.715	29.518	1453.629	1688.579	0.862	1.148	687.934	0.999	14.838
12/6/2017 6:15	461700	12.944	17.715	29.504	1453.619	1688.571	0.862	1.148	687.938	0.999	14.846
12/6/2017 6:30	462600	12.942	17.715	29.499	1453.475	1688.424	0.862	1.148	688.006	0.999	14.848
12/6/2017 6:45	463500	12.944	17.715	29.504	1452.906	1687.73	0.861	1.148	688.276	0.999	14.846
12/6/2017 7:00	464400	12.943	17.715	29.502	1452.545	1687.33	0.861	1.147	688.447	0.999	14.847
12/6/2017 7:15	465300	12.941	17.715	29.497	1452.701	1687.505	0.861	1.148	688.373	0.999	14.851
12/6/2017 7:30	466200	12.94	17.715	29.495	1453.309	1688.201	0.861	1.148	688.085	0.999	14.854
12/6/2017 7:45	467100	12.946	17.715	29.507	1454.082	1689.12	0.862	1.149	687.719	0.999	14.849
12/6/2017 8:00	468000	12.934	17.715	29.48	1455.013	1690.184	0.863	1.149	687.279	0.999	14.862
12/6/2017 8:15	468900	12.938	17.715	29.49	1452.041	1686.722	0.861	1.147	688.686	0.999	14.858
12/6/2017 8:30	469800	12.933	17.715	29.479	1453.991	1689.023	0.862	1.149	687.762	0.999	14.865
12/6/2017 8:45	470700	12.935	17.715	29.484	1454.18	1689.227	0.862	1.149	687.673	0.999	14.863
12/6/2017 9:00	471600	12.936	17.715	29.486	1452.806	1687.617	0.861	1.148	688.323	0.999	14.864
12/6/2017 9:15	472500	12.942	17.716	29.499	1453.383	1688.278	0.861	1.148	688.05	0.999	14.86
12/6/2017 9:30	473400	12.929	17.715	29.47	1452.857	1687.672	0.861	1.148	688.299	0.999	14.874
12/6/2017 9:45	474300	12.934	17.715	29.48	1452.842	1687.685	0.861	1.148	688.306	0.999	14.871
12/6/2017 10:00	475200	12.93	17.715	29.472	1452.542	1687.33	0.861	1.147	688.448	0.999	14.874
12/6/2017 10:15	476100	12.944	17.715	29.502	1451.807	1686.46	0.861	1.147	688.797	0.999	14.862
12/6/2017 10:30	477000	12.941	17.715	29.496	1449.82	1684.155	0.859	1.145	689.741	0.999	14.867
12/6/2017 10:45	477900	12.936	17.715	29.485	1449.293	1683.55	0.859	1.145	689.991	0.999	14.871
12/6/2017 11:00	478800	12.944	17.715	29.504	1450.161	1684.568	0.86	1.146	689.579	0.999	14.863
12/6/2017 11:15	479700	12.945	17.715	29.506	1450.962	1685.485	0.86	1.146	689.198	0.999	14.863
12/6/2017 11:30	480600	12.945	17.715	29.506	1450.039	1684.419	0.859	1.145	689.637	0.999	14.863
12/6/2017 11:45	481500	12.952	17.715	29.521	1449.833	1684.167	0.859	1.145	689.735	0.999	14.856
12/6/2017 12:00	482400	12.954	17.715	29.527	1449.253	1683.5	0.859	1.145	690.01	0.999	14.853
12/6/2017 12:15	483300	12.959	17.715	29.538	1449.202	1683.438	0.859	1.145	690.035	0.999	14.846
12/6/2017 12:30	484200	12.951	17.715	29.519	1449.445	1683.72	0.859	1.145	689.919	0.999	14.854
12/6/2017 12:45	485100	12.962	17.715	29.544	1450.549	1685.009	0.86	1.146	689.394	0.999	14.842
12/6/2017 13:00	486000	12.969	17.715	29.559	1450.135	1684.511	0.859	1.145	689.591	0.999	14.835
12/6/2017 13:15	486900	12.958	17.716	29.536	1450.168	1684.537	0.859	1.145	689.575	0.999	14.844
12/6/2017 13:30	487800	12.965	17.716	29.55	1450.148	1684.54	0.859	1.145	689.585	0.999	14.837
12/6/2017 13:45	488700	12.96	17.715	29.54	1450.162	1684.553	0.86	1.145	689.578	0.999	14.839
12/6/2017 14:00	489600	12.968	17.715	29.558	1448.861	1683.031	0.859	1.144	690.198	0.999	14.83
12/6/2017 14:15	490500	12.963	17.715	29.546	1448.733	1682.895	0.859	1.144	690.258	0.999	14.833
12/6/2017 14:30	491400	12.969	17.715	29.561	1448.626	1682.765	0.859	1.144	690.309	0.999	14.825
12/6/2017 14:45	492300	12.968	17.715	29.558	1447.786	1681.786	0.858	1.144	690.71	0.999	14.825
12/6/2017 15:00	493200	12.967	17.715	29.555	1448.335	1682.427	0.858	1.144	690.448	0.999	14.826
12/6/2017 15:15	494100	12.966	17.715	29.553	1448.131	1682.213	0.858	1.144	690.545	0.999	14.825
12/6/2017 15:30	495000	12.966	17.715	29.555	1448.261	1682.334	0.858	1.144	690.483	0.999	14.824
12/6/2017 15:45	495900	12.96	17.715	29.54	1448.301	1682.403	0.858	1.144	690.464	0.999	14.828
12/6/2017 16:00	496800	12.961	17.715	29.541	1447.86	1681.866	0.858	1.144	690.674	0.999	14.828
12/6/2017 16:15	497700	12.96	17.715	29.541	1446.611	1680.421	0.857	1.143	691.271	0.999	14.825
12/6/2017 16:30	498600	12.958	17.715	29.536	1447.449	1681.401	0.858	1.143	690.87	0.999	14.828
12/6/2017 16:45	499500	12.957	17.715	29.533	1447.297	1681.219	0.858	1.143	690.943	0.999	14.828
12/6/2017 17:00	500400	12.961	17.715	29.542	1447.682	1681.665	0.858	1.144	690.76	0.999	14.825
12/6/2017 17:15	501300	12.955	17.715	29.528	1448.363	1682.47	0.858	1.144	690.434	0.999	14.83
12/6/2017 17:30	502200	12.952	17.715	29.521	1448.106	1682.164	0.858	1.144	690.557	0.999	14.832
12/6/2017 17:45	503100	12.953	17.715	29.524	1447.44	1681.403	0.858	1.143	690.875	0.999	14.831
12/6/2017 18:00	504000	12.954	17.715	29.526	1448.573	1682.719	0.859	1.144	690.335	0.999	14.83
12/6/2017 18:15	504900	12.952	17.715	29.521	1446.404	1680.191	0.857	1.143	691.37	0.999	14.833
12/6/2017 18:30	505800	12.947	17.715	29.51	1445.647	1679.324	0.857	1.142	691.732	0.999	14.839
12/6/2017 18:45	506700	12.942	17.715	29.498	1446.939	1680.831	0.858	1.143	691.114	0.999	14.844
12/6/2017 19:00	507600	12.942	17.715	29.5	1446.272	1680.037	0.857	1.142	691.433	0.999	14.844
12/6/2017 19:15	508500	12.94	17.715	29.493	1447.442	1681.4	0.858	1.143	690.874	0.999	14.849
12/6/2017 19:30	509400	12.946	17.715	29.509	1447.894	1681.911	0.858	1.144	690.659	0.999	14.843
12/6/2017 19:45	510300	12.941	17.715	29.496	1448.537	1682.681	0.858	1.144	690.352	0.999	14.849
12/6/2017 20:00	511200	12.948	17.715	29.513	1449.354	1683.617	0.859	1.145	689.962	0.999	14.841
12/6/2017 20:15	512100	12.941	17.715	29.496	1449.278	1683.548	0.859	1.145	689.999	0.999	14.851
12/6/2017 20:30	513000	12.946	17.715	29.507	1449.098	1683.327	0.859	1.145	690.084	0.999	14.846
12/6/2017 20:45	513900	12.944	17.715	29.503	1450.506	1684.969	0.86	1.146	689.414	0.999	14.848
12/6/2017 21:00	514800	12.944	17.715	29.504	1452.507	1687.293	0.861	1.147	688.465	0.999	14.849
12/6/2017 21:15	515700	12.945	17.715	29.506	1453.367	1688.298	0.862	1.148	688.058	0.999	14.849
12/6/2017 21:30	516600	12.946	17.715	29.509	1452.516	1687.287	0.861	1.147	688.46	0.999	14.848
12/6/2017 21:45	517500	12.947	17.715	29.511	1453.414	1688.346	0.862	1.148	688.035	0.999	14.846
12/6/2017 22:00	518400	12.943	17.715	29.501	1454.162	1689.202	0.862	1.149	687.681	0.999	14.85
12/6/2017 22:15	519300	12.946	17.715	29.509	1452.88	1687.717	0.861	1.148	688.288	0.999	14.849
12/6/2017 22:30	520200	12.942	17.715	29.498	1453.382	1688.299	0.862	1.148	688.051	0.999	14.854
12/6/2017 22:45	521100	12.934	17.715	29.481	1451.977	1686.677	0.861	1.147	688.716	0.999	14.861
12/6/2017 23:00	522000	12.936	17.715	29.486	1451.904	1686.579	0.861	1.147	688.751	0.999	14.86
12/6/2017 23:15	522900	12.936	17.715	29.486	1451.192	1685.752	0.86	1.146	689.089	0.999	14.861
12/6/2017 23:30	523800	12.94	17.715	29.493	1451.679	1686.324	0.86	1.147	688.858	0.999	14.86
12/6/2017 23:45	524700	12.939	17.715	29.492	1452.204	1686.938	0.861	1.147	688.608	0.999	14.861
12/7/2017 0:00	525600	12.938	17.715	29.489	1451.767	1686.42	0.86	1.147	688.816	0.999	14.864
12/7/2017 0:15	526500	12.928	17.715	29.467	1451.936	1686.633	0.861	1.147	688.735	0.999	14.874
12/7/2017 0:30	527400	12.933	17.715	29.477	1453.916	1688.933	0.862	1.148	687.798	0.999	14.865
12/7/2017 0:45	528300	12.933	17.715	29.479	1453.156	1688.03	0.861	1.148	688.157	0.999	14.87
12/7/2017 1:00	529200	12.938	17.714	29.489	1452.568	1687.373	0.861	1.147	688.436	0.999	14.867
12/7/2017 1:15	530100	12.922	17.715	29.452	1452.563	1687.355	0.861	1.147	688.438	0.999	14.879

12/7/2017 1:30	531000	12.936	17.714	29.486	1454.23	1689.307	0.862	1.149	687.649	0.999	14.87
12/7/2017 1:45	531900	12.935	17.715	29.482	1455.712	1691.002	0.863	1.15	686.949	0.999	14.873
12/7/2017 2:00	532800	12.931	17.715	29.474	1455.309	1690.538	0.863	1.15	687.139	0.999	14.877
12/7/2017 2:15	533700	12.935	17.715	29.483	1456.461	1691.873	0.863	1.15	686.596	0.999	14.875
12/7/2017 2:30	534600	12.928	17.715	29.466	1455.895	1691.219	0.863	1.15	686.863	0.999	14.884
12/7/2017 2:45	535500	12.929	17.715	29.47	1456.176	1691.552	0.863	1.15	686.73	0.999	14.884
12/7/2017 3:00	536400	12.93	17.715	29.472	1458.063	1693.75	0.864	1.152	685.842	0.999	14.885
12/7/2017 3:15	537300	12.934	17.715	29.48	1458.988	1694.818	0.865	1.152	685.407	0.999	14.883
12/7/2017 3:30	538200	12.927	17.714	29.465	1460.999	1697.167	0.866	1.154	684.463	0.999	14.89
12/7/2017 3:45	539100	12.93	17.714	29.472	1462.294	1698.675	0.867	1.155	683.857	0.999	14.889
12/7/2017 4:00	540000	12.944	17.715	29.504	1465.818	1702.756	0.869	1.158	682.213	0.999	14.876
12/7/2017 4:15	540900	12.934	17.714	29.48	1464.587	1701.345	0.868	1.157	682.787	0.999	14.887
12/7/2017 4:30	541800	12.942	17.714	29.499	1464.271	1700.968	0.868	1.157	682.934	0.999	14.879
12/7/2017 4:45	542700	12.94	17.714	29.495	1466.185	1703.211	0.869	1.158	682.042	0.999	14.881
12/7/2017 5:00	543600	12.945	17.714	29.506	1466.733	1703.832	0.87	1.159	681.787	0.999	14.878
12/7/2017 5:15	544500	12.944	17.714	29.504	1466.528	1703.6	0.87	1.158	681.883	0.999	14.878
12/7/2017 5:30	545400	12.944	17.715	29.504	1465.478	1702.364	0.869	1.158	682.371	0.999	14.881
12/7/2017 5:45	546300	12.945	17.715	29.506	1467.375	1704.571	0.87	1.159	681.489	0.999	14.88
12/7/2017 6:00	547200	12.939	17.714	29.491	1468.438	1705.809	0.871	1.16	680.996	0.999	14.885
12/7/2017 6:15	548100	12.943	17.714	29.501	1468.272	1705.616	0.871	1.16	681.073	0.999	14.881
12/7/2017 6:30	549000	12.937	17.715	29.487	1466.77	1703.865	0.87	1.159	681.77	0.999	14.886
12/7/2017 6:45	549900	12.936	17.715	29.485	1465.983	1702.951	0.869	1.158	682.136	0.999	14.89
12/7/2017 7:00	550800	12.935	17.715	29.484	1464.357	1701.059	0.868	1.157	682.893	0.999	14.891
12/7/2017 7:15	551700	12.93	17.715	29.472	1464.095	1700.757	0.868	1.157	683.016	0.999	14.896
12/7/2017 7:30	552600	12.94	17.715	29.495	1465.799	1702.733	0.869	1.158	682.222	0.999	14.887
12/7/2017 7:45	553500	12.943	17.714	29.501	1464.948	1701.759	0.869	1.157	682.618	0.999	14.887
12/7/2017 8:00	554400	12.931	17.714	29.474	1464.201	1700.887	0.868	1.157	682.966	0.999	14.899
12/7/2017 8:15	555300	12.931	17.715	29.473	1462.989	1699.463	0.867	1.156	683.532	0.999	14.899
12/7/2017 8:30	556200	12.936	17.715	29.485	1464.73	1701.495	0.869	1.157	682.72	0.999	14.896
12/7/2017 8:45	557100	12.936	17.715	29.486	1465.58	1702.476	0.869	1.158	682.324	0.999	14.895
12/7/2017 9:00	558000	12.933	17.715	29.478	1464.547	1701.285	0.868	1.157	682.805	0.999	14.899
12/7/2017 9:15	558900	12.935	17.714	29.483	1460.957	1697.118	0.866	1.154	684.483	0.999	14.9
12/7/2017 9:30	559800	12.932	17.714	29.477	1460.504	1696.6	0.866	1.154	684.695	0.999	14.902
12/7/2017 9:45	560700	12.931	17.715	29.475	1460.029	1696.037	0.866	1.153	684.918	0.999	14.903
12/7/2017 10:00	561600	12.935	17.716	29.483	1457.869	1693.482	0.864	1.152	685.933	0.999	14.902
12/7/2017 10:15	562500	12.935	17.715	29.484	1462.263	1698.619	0.867	1.155	683.872	0.999	14.901
12/7/2017 10:30	563400	12.935	17.715	29.482	1451.181	1685.746	0.86	1.146	689.094	0.999	14.903
12/7/2017 10:45	564300	12.937	17.715	29.487	1446.403	1680.186	0.857	1.143	691.37	0.999	14.9
12/7/2017 11:00	565200	12.937	17.715	29.487	1444.431	1677.915	0.856	1.141	692.314	0.999	14.897
12/7/2017 11:15	566100	12.94	17.715	29.494	1443.022	1676.261	0.855	1.14	692.99	0.999	14.898
12/7/2017 11:30	567000	12.942	17.715	29.499	1442.444	1675.604	0.855	1.139	693.268	0.999	14.896
12/7/2017 11:45	567900	12.946	17.715	29.509	1443.191	1676.468	0.855	1.14	692.909	0.999	14.892
12/7/2017 12:00	568800	12.951	17.715	29.52	1443.295	1676.579	0.855	1.14	692.859	0.999	14.887
12/7/2017 12:15	569700	12.951	17.715	29.519	1443.646	1676.999	0.855	1.14	692.691	0.999	14.886
12/7/2017 12:30	570600	12.953	17.715	29.523	1442.834	1676.049	0.855	1.14	693.081	0.999	14.884
12/7/2017 12:45	571500	12.956	17.715	29.53	1441.786	1674.83	0.854	1.139	693.584	0.999	14.879
12/7/2017 13:00	572400	12.954	17.715	29.527	1440.9	1673.803	0.854	1.138	694.011	0.999	14.88
12/7/2017 13:15	573300	12.95	17.715	29.517	1441.232	1674.182	0.854	1.138	693.851	0.999	14.883
12/7/2017 13:30	574200	12.954	17.715	29.526	1440.602	1673.438	0.854	1.138	694.154	0.999	14.879
12/7/2017 13:45	575100	12.952	17.715	29.523	1440.609	1673.455	0.854	1.138	694.151	0.999	14.878
12/7/2017 14:00	576000	12.95	17.715	29.517	1440.496	1673.34	0.854	1.138	694.206	0.999	14.879
12/7/2017 14:15	576900	12.954	17.715	29.525	1439.656	1672.342	0.853	1.137	694.61	0.999	14.877
12/7/2017 14:30	577800	12.951	17.715	29.519	1439.074	1671.676	0.853	1.137	694.891	0.999	14.878
12/7/2017 14:45	578700	12.95	17.715	29.517	1438.845	1671.396	0.852	1.137	695.002	0.999	14.879
12/7/2017 15:00	579600	12.949	17.715	29.514	1438.595	1671.126	0.852	1.136	695.123	0.999	14.881
12/7/2017 15:15	580500	12.949	17.716	29.515	1437.947	1670.346	0.852	1.136	695.436	0.999	14.879
12/7/2017 15:30	581400	12.943	17.715	29.501	1438.245	1670.722	0.852	1.136	695.292	0.999	14.885
12/7/2017 15:45	582300	12.942	17.715	29.499	1436.616	1668.808	0.851	1.135	696.08	0.999	14.887
12/7/2017 16:00	583200	12.937	17.715	29.487	1436.427	1668.6	0.851	1.135	696.172	0.999	14.892
12/7/2017 16:15	584100	12.941	17.715	29.496	1436.612	1668.809	0.851	1.135	696.082	0.999	14.89
12/7/2017 16:30	585000	12.942	17.715	29.499	1436.143	1668.29	0.851	1.134	696.31	0.999	14.889
12/7/2017 16:45	585900	12.94	17.715	29.494	1436.901	1669.157	0.851	1.135	695.942	0.999	14.892
12/7/2017 17:00	586800	12.939	17.714	29.491	1437.046	1669.343	0.851	1.135	695.872	0.999	14.895
12/7/2017 17:15	587700	12.944	17.715	29.504	1437.513	1669.872	0.852	1.136	695.646	0.999	14.89
12/7/2017 17:30	588600	12.937	17.715	29.489	1438.224	1670.692	0.852	1.136	695.302	0.999	14.896
12/7/2017 17:45	589500	12.936	17.715	29.486	1438.893	1671.469	0.853	1.137	694.979	0.999	14.899
12/7/2017 18:00	590400	12.933	17.715	29.478	1439.7	1672.407	0.853	1.137	694.589	0.999	14.904
12/7/2017 18:15	591300	12.93	17.714	29.471	1440.397	1673.236	0.853	1.138	694.253	0.999	14.907
12/7/2017 18:30	592200	12.927	17.715	29.465	1439.495	1672.171	0.853	1.137	694.688	0.999	14.913
12/7/2017 18:45	593100	12.926	17.715	29.462	1440.338	1673.147	0.853	1.138	694.281	0.999	14.909
12/7/2017 19:00	594000	12.933	17.715	29.479	1441.976	1675.04	0.854	1.139	693.493	0.999	14.909
12/7/2017 19:15	594900	12.929	17.715	29.47	1442.247	1675.371	0.855	1.139	693.362	0.999	14.914
12/7/2017 19:30	595800	12.931	17.715	29.473	1443.133	1676.384	0.855	1.14	692.937	0.999	14.913
12/7/2017 19:45	596700	12.926	17.715	29.463	1443.128	1676.378	0.855	1.14	692.939	0.999	14.918
12/7/2017 20:00	597600	12.928	17.715	29.466	1443.925	1677.304	0.856	1.141	692.557	0.999	14.92
12/7/2017 20:15	598500	12.928	17.715	29.466	1443.887	1677.267	0.856	1.141	692.575	0.999	14.92
12/7/2017 20:30	599400	12.928	17.715	29.467	1444.884	1678.421	0.856	1.141	692.097	0.999	14.92
12/7/2017 20:45	600300	12.932	17.715	29.475	1444.381	1677.844	0.856	1.141	692.338	0.999	14.919
12/7/2017 21:00	601200	12.931	17.715	29.473	1444.457	1677.938	0.856	1.141	692.302	0.999	14.92
12/7/2017 21:15	602100	12.929	17.715	29.469	1444.981	1678.541	0.856	1.141	692.051	0.999	14.923
12/7/2017 21:30	603000	12.932	17.715	29.476	1443.766	1677.132	0.856	1.14	692.633	0.999	14.922
12/7/2017 21:45	603900	12.931	17.715	29.473	1443.855	1677.246	0.856	1.141	692.59	0.999	14.924
12/7/2017 22:00	604800	12.932	17.715	29.475	1445.301	1678.909	0.856	1.142	691.897	0.999	14.923
12/7/2017 22:15	605700	12.925	17.715	29.46	1445.487	1679.142	0.857	1.142	691.808	0.999	14.932
12/7/2017 22:30	606600	12.928	17.714	29.467	1446.219	1679.998	0.857	1.142	691.458	0.999	14.93
12/7/2017 22:45	607500	12.932	17.715	29.476	1445.038	1678.613	0.856	1.141	692.023	0.999	14.927
12/7/2017 23:00	608400	12.925	17.715	29.459	1445.017	1678.593	0.856	1.141	692.033	0.999	14.935
12/7/2017 23:15	609300	12.929	17.715	29.468	1445.926	1679.642	0.857	1.142	691.598	0.999	14.933
12/7/2017 23:30	610200	12.928	17.715	29.466	1444.893	1678.445	0.856	1.141	692.093	0.999	14.935
12/7/2017 23:45	611100	12.929	17.715	29.47	1444.065	1677.473	0.856	1.141	692.49	0.999	14.929
12/8/2017 0:00	612000	12.936	17.715	29.486	1445.091	1678.672	0.856	1.141	691.998	0.999	14.929
12/8/2017 0:15	612900	12.933	17.715	29.478	1446.131	1679.864	0.857	1.142	691.5	0.999	14.933
12/8/2017 0:30	613800	12.937	17.715	29.486	1445.906	1679.618	0.857	1.142	691.608	0.999	14.93
12/8/2017 0:45	614700	12.941	17.715	29.496	1446.188	1679.952	0.857	1.142	691.473	0.999	14.927
12/8/2017 1:00	615600	12.941	17.715	29.496	1447.772	1681.789	0.858	1.144	690.716	0.999	14.928
12/8/2017 1:15	616500	12.938	17.715	29.491	1447.559	1681.552	0.858	1.143	690.818	0.999	14.931
12/8/2017 1:30	617400	12.934	17.715	29.48	1446.862	1680.735	0.857	1.143	691.151	0.999	14.936
12/8/2017 1:45	618300	12.937	17.715	29.488	1447.394	1681.354	0.858	1.143	690.897	0.999	14.933
12/8/2017 2:00	619200	12.941	17.714	29.496	1448.778	1682.978	0.859	1.144	690.237	0.999	14.931
12/8/2017 2:15	620100	12.938	17.715	29.49	1450.86	1685.376	0.86	1.146	689.246	0.999	14.932
12/8/2017 2:30	621000	12.946	17.714	29.508	1450.969	1685.517	0.86	1.146	689.194	0.999	14.924
12/8/2017 2:45	621900	12.94	17.714	29.494	1452.254	1687.006	0.861	1.147	688.585	0.999	14.929
12/8/2017 3:00	622800	12.947	17.714	29.509	1452.404	1687.2	0.861	1.147	688.514	0.999	14.923
12/8/2017 3:15	623700	12.943	17.714	29.502	1451.517	1686.162	0.86	1.147	688.934	0.999	14.925
12/8/2017 3:30	624600	12.938	17.714	29.49	1451.925	1686.627	0.861	1.147	688.741	0.999	14.93
12/8/2017 3:45	625500	12.952	17.715	29.521	1451.053	1685.607	0.86	1.146	689.155	0.999	14.917
12/8/2017 4:00	626400	12.946	17.715	29.508	1453.406	1688.333	0.862	1.148	688.039	0.999	14.922
12/8/2017 4:15	627300	12.949	17.714	29.515	1454.393	1689.5	0.862	1.149	687.572	0.999	14.919
12/8/2017 4:30	628200	12.946	17.714	29.508	1454.007	1689.048	0.862	1.149	687.755	0.999	14.921
12/8/2017 4:45	629100	12.948	17.714	29.512	1454.49	1689.609	0.862	1.149	687.526	0.999	14.919
12/8/2017 5:00	630000	12.94	17.714	29.494	1456.914	1692.429	0.864	1.151	686.382	0.999	14.922
12/8/2017 5:15	630900	12.94	17.714	29.494	1455.971	1691.34	0.863	1.15	686.827	0.999	14.926
12/8/2017 5:30	631800	12.946	17.714	29.507	1456.394	1691.828	0.863	1.15	686.628	0.999	14.921
12/8/2017 5:45	632700	12.939	17.715	29.493	1457.678	1693.306	0.864	1.151	686.023	0.999	14.926
12/8/2017 6:00	633600	12.949	17.714	29.514	1457.273	1692.862	0.864	1.151	686.213	0.999	14.918
12/8/2017 6:15	634500	12.948	17.714	29.512	1456.594	1692.064	0.864	1.151	686.533	0.999	14.918
12/8/2017 6:30	635400	12.942	17.714	29.499	1457.499	1693.104	0.864	1.151	686.107	0.999	14.923
12/8/2017 6:45	636300	12.939	17.714	29.493	1458.135	1693.844	0.864	1.152	685.808	0.999	14.926
12/8/2017 7:00	637200	12.945	17.714	29.505	1459.616	1695.57	0.865	1.153	685.112	0.999	14.921
12/8/2017 7:15	638100	12.949	17.714	29.514	1461.023	1697.198	0.866	1.154	684.452	0.999	14.916
12/8/2017 7:30	639000	12.94	17.715	29.494	1463.229	1699.754	0.868	1.156	683.42	0.999	14.926
12/8/2017 7:45	639900	12.944	17.715	29.503	1460.197	1696.232	0.866	1.153	684.839	0.999	14.922
12/8/2017 8:00	640800	12.942	17.714	29.499	1459.143	1695.041	0.865	1.153	685.334	0.999	14.924
12/8/2017 8:15	641700	12.937	17.714	29.488	1461.474	1697.736	0.867	1.154	684.241	0.999	14.93
12/8/2017 8:30	642600	12.933	17.714	29.478	1460.529	1696.641	0.866	1.154	684.683	0.999	14.934
12/8/2017 8:45	643500	12.94	17.714	29.494	1460.883	1697.032	0.866	1.154	684.518	0.999	14.929
12/8/2017 9:00	644400	12.938	17.714	29.489	1460.737	1696.883	0.866	1.154	684.586	0.999	14.93
12/8/2017 9:15	645300	12.935	17.714	29.482	1460.27	1696.337	0.866	1.154	684.805	0.999	14.935
12/8/2017 9:30	646200	12.946	17.714	29.507	1458.614	1694.42	0.865	1.152	685.582	0.999	14.924
12/8/2017 9:45	647100	12.943	17.714	29.501	1460.303	1696.388	0.866	1.154	684.789	0.999	14.925
12/8/2017 10:00	648000	12.946	17.714	29.508	1458.248	1694.002	0.865	1.152	685.754	0.999	14.923
12/8/2017 10:15	648900	12.936	17.714	29.485	1457.189	1692.744	0.864	1.151	686.253	0.999	14.932
12/8/2017 10:30	649800	12.941	17.714	29.497	1457.311	1692.91	0.864	1.151	686.195	0.999	14.926
12/8/2017 10:45	650700	12.945	17.714	29.506	1454.388	1689.502	0.862	1.149	687.574	0.999	14.922
12/8/2017 11:00	651600	12.952	17.714	29.521	1453.547	1688.518	0.862	1.148	687.972	0.999	14.916
12/8/2017 11:15	652500	12.945	17.714	29.505	1449.916	1684.307	0.859	1.145	689.695	0.999	14.923
12/8/2017 11:30	653400	12.96	17.714	29.539	1451.809	1686.509	0.861	1.147	688.796	0.999	14.908
12/8/2017 11:45	654300	12.946	17.714	29.507	1451.275	1685.885	0.86	1.146	689.049	0.999	14.919
12/8/2017 12:00	655200	12.959	17.714	29.538	1450.345	1684.794	0.86	1.146	689.491	0.999	14.905
12/8/2017 12:15	656100	12.962	17.715	29.545	1451.257	1685.844	0.86	1.146	689.058	0.999	14.9
12/8/2017 12:30	657000	12.961	17.714	29.543	1449.531	1683.862	0.859	1.145	689.878	0.999	14.899
12/8/2017 12:45	657900	12.966	17.714	29.553	1447.085	1681.007	0.858	1.143	691.044	0.999	14.893
12/8/2017 13:00	658800	12.964	17.714	29.548	1445.293	1678.936	0.856	1.142	691.901	0.999	14.893
12/8/2017 13:15	659700	12.965	17.714	29.551	1446.532	1680.365	0.857	1.143	691.309	0.999	14.89
12/8/2017 13:30	660600	12.97	17.714	29.563	1447.527	1681.525	0.858	1.143	690.833	0.999	14.883
12/8/2017 13:45	661500	12.971	17.714	29.565	1446.188	1679.972	0.857	1.142	691.473	0.999	14.88
12/8/2017 14:00	662400	12.968	17.714	29.559	1443.958	1677.382	0.856	1.141	692.541	0.999	14.881
12/8/2017 14:15	663300	12.97	17.715	29.562	1443.399	1676.719	0.855	1.14	692.809	0.999	14.877
12/8/2017 14:30	664200	12.972	17.714	29.567	1442.104	1675.231	0.855	1.139	693.431	0.999	14.872
12/8/2017 14:45	665100	12.968	17.714	29.558	1440.602	1673.473	0.854	1.138	694.154	0.999	14.875
12/8/2017 15:00	666000	12.972	17.714	29.567	1441.672	1674.729	0.854	1.139	693.639	0.999	14.868
12/8/2017 15:15	666900	12.969	17.714	29.56	1443.086	1676.378	0.855	1.14	692.96	0.999	14.871
12/8/2017 15:30	667800	12.963	17.714	29.546	1443.699	1677.078	0.856	1.14	692.665	0.999	14.874
12/8/2017 15:45	668700	12.97	17.714	29.562	1444.067	1677.512	0.856	1.141	692.489	0.999	14.868
12/8/2017 16:00	669600	12.967	17.714	29.555	1443.765	1677.164	0.856	1.14	692.634	0.999	14.868
12/8/2017 16:15	670500	12.962	17.715	29.544	1444.404	1677.886	0.856	1.141	692.327	0.999	14.872
12/8/2017 16:30	671400	12.956	17.714	29.53	1444.656	1678.19	0.856	1.141	692.206	0.999	14.878
12/8/2017 16:45	672300	12.959	17.714	29.538	1444.86	1678.423	0.856	1.141	692.108	0.999	14.873
12/8/2017 17:00	673200	12.958	17.715	29.536	1446.864	1680.744	0.857	1.143	691.15	0.999	14.874
12/8/2017 17:15	674100	12.95	17.714	29.516	1447.582	1681.601	0.858	1.143	690.807	0.999	14.88
12/8/2017 17:30	675000	12.951	17.714	29.519	1447.855	1681.909	0.858	1.144	690.677	0.999	14.88
12/8/2017 17:45	675900	12.951	17.714	29.518	1452.97	1687.854	0.861	1.148	688.245	0.999	14.88
12/8/2017 18:00	676800	12.951	17.714	29.52	1453.792	1688.812	0.862	1.148	687.856	0.999	14.88
12/8/2017 18:15	677700	12.957	17.714	29.534	1454.242	1689.331	0.862	1.149	687.643	0.999	14.874
12/8/2017 18:30	678600	12.952	17.714	29.522	1454.681	1689.861	0.862	1.149	687.436	0.999	14.879
12/8/2017 18:45	679500	12.951	17.714	29.52	1456.655	1692.144	0.864	1.151	686.505	0.999	14.879
12/8/2017 19:00	680400	12.945	17.714	29.506	1456.07	1691.458	0.863	1.15	686.78	0.999	14.885

12/8/2017 19:15	681300	12.943	17.714	29.502	1459.019	1694.881	0.865	1.153	685.392	0.999	14.888
12/8/2017 19:30	682200	12.95	17.714	29.517	1458.723	1694.533	0.865	1.152	685.531	0.999	14.881
12/8/2017 19:45	683100	12.947	17.714	29.511	1459.227	1695.119	0.865	1.153	685.294	0.999	14.885
12/8/2017 20:00	684000	12.947	17.713	29.511	1457.641	1693.303	0.864	1.151	686.04	0.999	14.885
12/8/2017 20:15	684900	12.947	17.714	29.51	1459.038	1694.91	0.865	1.153	685.383	0.999	14.885
12/8/2017 20:30	685800	12.945	17.714	29.506	1457.166	1692.735	0.864	1.151	686.264	0.999	14.888
12/8/2017 20:45	686700	12.954	17.714	29.525	1458.406	1694.165	0.865	1.152	685.68	0.999	14.879
12/8/2017 21:00	687600	12.953	17.714	29.523	1457.426	1693.033	0.864	1.151	686.141	0.999	14.88
12/8/2017 21:15	688500	12.942	17.714	29.498	1457.01	1692.54	0.864	1.151	686.337	0.999	14.89
12/8/2017 21:30	689400	12.952	17.713	29.521	1456.17	1691.594	0.863	1.15	686.733	0.999	14.88
12/8/2017 21:45	690300	12.947	17.714	29.51	1457.31	1692.905	0.864	1.151	686.196	0.999	14.884
12/8/2017 22:00	691200	12.946	17.714	29.507	1456.599	1692.085	0.864	1.151	686.531	0.999	14.886
12/8/2017 22:15	692100	12.944	17.714	29.502	1458.864	1694.697	0.865	1.152	685.465	0.999	14.888
12/8/2017 22:30	693000	12.956	17.714	29.531	1460.06	1696.077	0.866	1.153	684.903	0.999	14.876
12/8/2017 22:45	693900	12.949	17.714	29.514	1460.969	1697.166	0.866	1.154	684.477	0.999	14.883
12/8/2017 23:00	694800	12.954	17.714	29.525	1458.954	1694.812	0.865	1.152	685.422	0.999	14.877
12/8/2017 23:15	695700	12.94	17.714	29.493	1459.578	1695.537	0.865	1.153	685.13	0.999	14.887
12/8/2017 23:30	696600	12.95	17.714	29.517	1460.965	1697.161	0.866	1.154	684.479	0.999	14.882
12/8/2017 23:45	697500	12.949	17.714	29.516	1460.596	1696.726	0.866	1.154	684.652	0.999	14.881
12/9/2017 0:00	698400	12.953	17.714	29.524	1459.067	1694.932	0.865	1.153	685.37	0.999	14.877
12/9/2017 0:15	699300	12.954	17.714	29.526	1458.681	1694.505	0.865	1.152	685.551	0.999	14.877
12/9/2017 0:30	700200	12.956	17.714	29.532	1456.018	1691.408	0.863	1.15	686.805	0.999	14.872
12/9/2017 0:45	701100	12.955	17.713	29.529	1461.789	1698.121	0.867	1.155	684.093	0.999	14.874
12/9/2017 1:00	702000	12.96	17.714	29.541	1458.64	1694.454	0.865	1.152	685.57	0.999	14.867
12/9/2017 1:15	702900	12.958	17.714	29.535	1456.993	1692.547	0.864	1.151	686.345	0.999	14.87
12/9/2017 1:30	703800	12.958	17.714	29.536	1460.337	1696.422	0.866	1.154	684.773	0.999	14.868
12/9/2017 1:45	704700	12.95	17.713	29.517	1458.534	1694.34	0.865	1.152	685.62	0.999	14.873
12/9/2017 2:00	705600	12.954	17.714	29.527	1456.455	1691.892	0.863	1.15	686.599	0.999	14.872
12/9/2017 2:15	706500	12.948	17.714	29.513	1458.883	1694.729	0.865	1.152	685.456	0.999	14.877
12/9/2017 2:30	707400	12.956	17.714	29.531	1458.555	1694.348	0.865	1.152	685.61	0.999	14.869
12/9/2017 2:45	708300	12.958	17.714	29.535	1458.753	1694.591	0.865	1.152	685.517	0.999	14.866
12/9/2017 3:00	709200	12.948	17.713	29.512	1459.281	1695.211	0.865	1.153	685.269	0.999	14.877
12/9/2017 3:15	710100	12.956	17.713	29.53	1457.662	1693.333	0.864	1.151	686.03	0.999	14.869
12/9/2017 3:30	711000	12.957	17.714	29.534	1459.506	1695.433	0.865	1.153	685.163	0.999	14.865
12/9/2017 3:45	711900	12.961	17.714	29.543	1459.024	1694.902	0.865	1.153	685.39	0.999	14.862
12/9/2017 4:00	712800	12.957	17.714	29.534	1457.708	1693.361	0.864	1.151	686.008	0.999	14.864
12/9/2017 4:15	713700	12.955	17.714	29.529	1460.129	1696.177	0.866	1.153	684.871	0.999	14.864
12/9/2017 4:30	714600	12.96	17.714	29.54	1459.811	1695.817	0.866	1.153	685.02	0.999	14.86
12/9/2017 4:45	715500	12.959	17.714	29.538	1462.917	1699.419	0.867	1.156	683.566	0.999	14.86
12/9/2017 5:00	716400	12.951	17.714	29.519	1458.996	1694.861	0.865	1.153	685.403	0.999	14.867
12/9/2017 5:15	717300	12.957	17.714	29.533	1460.863	1697.029	0.866	1.154	684.527	0.999	14.86
12/9/2017 5:30	718200	12.952	17.714	29.521	1458.226	1693.969	0.865	1.152	685.765	0.999	14.867
12/9/2017 5:45	719100	12.958	17.714	29.534	1456.943	1692.475	0.864	1.151	686.369	0.999	14.861
12/9/2017 6:00	720000	12.952	17.714	29.522	1456.731	1692.219	0.864	1.151	686.469	0.999	14.866
12/9/2017 6:15	720900	12.947	17.714	29.511	1455.408	1690.693	0.863	1.15	687.092	0.999	14.869
12/9/2017 6:30	721800	12.951	17.714	29.52	1454.784	1689.971	0.862	1.149	687.387	0.999	14.865
12/9/2017 6:45	722700	12.95	17.714	29.517	1455.876	1691.243	0.863	1.15	686.872	0.999	14.867
12/9/2017 7:00	723600	12.953	17.714	29.524	1458.45	1694.226	0.865	1.152	685.66	0.999	14.864
12/9/2017 7:15	724500	12.953	17.714	29.523	1460.189	1696.24	0.866	1.153	684.843	0.999	14.864
12/9/2017 7:30	725400	12.947	17.714	29.511	1456.065	1691.466	0.863	1.15	686.782	0.999	14.87
12/9/2017 7:45	726300	12.95	17.714	29.516	1458.527	1694.312	0.865	1.152	685.623	0.999	14.866
12/9/2017 8:00	727200	12.949	17.714	29.515	1456.349	1691.783	0.863	1.15	686.648	0.999	14.868
12/9/2017 8:15	728100	12.949	17.714	29.516	1456.696	1692.185	0.864	1.151	686.485	0.999	14.867
12/9/2017 8:30	729000	12.963	17.714	29.547	1457.647	1693.276	0.864	1.151	686.037	0.999	14.854
12/9/2017 8:45	729900	12.955	17.714	29.528	1457.645	1693.272	0.864	1.151	686.038	0.999	14.862
12/9/2017 9:00	730800	12.955	17.714	29.529	1456.708	1692.189	0.864	1.151	686.48	0.999	14.862
12/9/2017 9:15	731700	12.948	17.714	29.513	1457.628	1693.272	0.864	1.151	686.046	0.999	14.868
12/9/2017 9:30	732600	12.946	17.714	29.508	1457.946	1693.637	0.864	1.152	685.897	0.999	14.87
12/9/2017 9:45	733500	12.949	17.714	29.514	1457.179	1692.757	0.864	1.151	686.257	0.999	14.867
12/9/2017 10:00	734400	12.954	17.714	29.525	1455.585	1690.888	0.863	1.15	687.009	0.999	14.862
12/9/2017 10:15	735300	12.952	17.714	29.522	1454.214	1689.295	0.862	1.149	687.657	0.999	14.863
12/9/2017 10:30	736200	12.96	17.714	29.539	1452.195	1686.963	0.861	1.147	688.613	0.999	14.857
12/9/2017 10:45	737100	12.952	17.714	29.521	1451.165	1685.753	0.86	1.146	689.102	0.999	14.863
12/9/2017 11:00	738000	12.956	17.714	29.531	1449.595	1683.933	0.859	1.145	689.848	0.999	14.858
12/9/2017 11:15	738900	12.955	17.714	29.529	1448.089	1682.174	0.858	1.144	690.565	0.999	14.857
12/9/2017 11:30	739800	12.954	17.714	29.526	1445.874	1679.607	0.857	1.142	691.623	0.999	14.859
12/9/2017 11:45	740700	12.963	17.714	29.547	1444.447	1677.953	0.856	1.141	692.307	0.999	14.849
12/9/2017 12:00	741600	12.962	17.714	29.544	1445.494	1679.156	0.857	1.142	691.805	0.999	14.848
12/9/2017 12:15	742500	12.968	17.714	29.557	1446.322	1680.131	0.857	1.142	691.409	0.999	14.841
12/9/2017 12:30	743400	12.967	17.714	29.556	1445.482	1679.142	0.857	1.142	691.811	0.999	14.839
12/9/2017 12:45	744300	12.972	17.715	29.568	1445.11	1678.7	0.856	1.142	691.989	0.999	14.833
12/9/2017 13:00	745200	12.96	17.714	29.54	1445.733	1679.441	0.857	1.142	691.691	0.999	14.838
12/9/2017 13:15	746100	12.973	17.715	29.57	1445.641	1679.323	0.857	1.142	691.735	0.999	14.829
12/9/2017 13:30	747000	12.975	17.714	29.573	1443.567	1676.921	0.855	1.14	692.728	0.999	14.825
12/9/2017 13:45	747900	12.974	17.714	29.572	1440.597	1673.471	0.854	1.138	694.156	0.999	14.824
12/9/2017 14:00	748800	12.973	17.715	29.569	1440.346	1673.173	0.853	1.138	694.278	0.999	14.822
12/9/2017 14:15	749700	12.965	17.714	29.552	1439.63	1672.354	0.853	1.137	694.623	0.999	14.829
12/9/2017 14:30	750600	12.978	17.715	29.58	1439.698	1672.41	0.853	1.137	694.59	0.999	14.815
12/9/2017 14:45	751500	12.971	17.715	29.565	1439.523	1672.213	0.853	1.137	694.675	0.999	14.82
12/9/2017 15:00	752400	12.976	17.715	29.577	1438.641	1671.189	0.852	1.136	695.1	0.999	14.814
12/9/2017 15:15	753300	12.973	17.715	29.569	1439.174	1671.811	0.853	1.137	694.843	0.999	14.816
12/9/2017 15:30	754200	12.979	17.715	29.582	1440.114	1672.89	0.853	1.138	694.39	0.999	14.808
12/9/2017 15:45	755100	12.969	17.715	29.56	1439.821	1672.557	0.853	1.137	694.531	0.999	14.817
12/9/2017 16:00	756000	12.967	17.714	29.556	1438.395	1670.909	0.852	1.136	695.219	0.999	14.818
12/9/2017 16:15	756900	12.96	17.715	29.541	1437.702	1670.098	0.852	1.136	695.554	0.999	14.82
12/9/2017 16:30	757800	12.972	17.714	29.567	1439.302	1671.301	0.852	1.136	695.057	0.999	14.811
12/9/2017 16:45	758700	12.963	17.714	29.546	1439.302	1671.964	0.853	1.137	694.781	0.999	14.819
12/9/2017 17:00	759600	12.959	17.714	29.537	1439.031	1671.659	0.853	1.137	694.912	0.999	14.822
12/9/2017 17:15	760500	12.957	17.714	29.533	1440.685	1673.573	0.854	1.138	694.114	0.999	14.825
12/9/2017 17:30	761400	12.957	17.715	29.533	1441.774	1674.825	0.854	1.139	693.59	0.999	14.825
12/9/2017 17:45	762300	12.954	17.715	29.527	1443.808	1677.194	0.856	1.14	692.613	0.999	14.827
12/9/2017 18:00	763200	12.953	17.714	29.524	1443.876	1677.299	0.856	1.141	692.58	0.999	14.828
12/9/2017 18:15	764100	12.949	17.715	29.515	1442.755	1675.971	0.855	1.14	693.119	0.999	14.832
12/9/2017 18:30	765000	12.947	17.714	29.51	1443.836	1677.247	0.856	1.141	692.599	0.999	14.83
12/9/2017 18:45	765900	12.951	17.715	29.52	1444.078	1677.507	0.856	1.141	692.484	0.999	14.831
12/9/2017 19:00	766800	12.943	17.715	29.501	1442.896	1676.119	0.855	1.14	693.05	0.999	14.84
12/9/2017 19:15	767700	12.953	17.714	29.524	1445.17	1678.787	0.856	1.142	691.96	0.999	14.83
12/9/2017 19:30	768600	12.948	17.714	29.512	1445.223	1678.844	0.856	1.142	691.935	0.999	14.831
12/9/2017 19:45	769500	12.952	17.714	29.521	1447.58	1681.599	0.858	1.143	690.808	0.999	14.833
12/9/2017 20:00	770400	12.953	17.714	29.525	1447.907	1681.975	0.858	1.144	690.652	0.999	14.831
12/9/2017 20:15	771300	12.95	17.714	29.516	1447.203	1681.155	0.858	1.143	690.988	0.999	14.83
12/9/2017 20:30	772200	12.948	17.714	29.511	1447.604	1681.623	0.858	1.144	690.797	0.999	14.838
12/9/2017 20:45	773100	12.937	17.714	29.488	1448.249	1682.37	0.858	1.144	690.489	0.999	14.85
12/9/2017 21:00	774000	12.945	17.714	29.506	1449.255	1683.541	0.859	1.145	690.01	0.999	14.842
12/9/2017 21:15	774900	12.94	17.714	29.495	1450.686	1685.2	0.86	1.146	689.329	0.999	14.843
12/9/2017 21:30	775800	12.948	17.714	29.512	1451.583	1686.245	0.86	1.147	688.903	0.999	14.841
12/9/2017 21:45	776700	12.945	17.714	29.506	1451.858	1686.562	0.861	1.147	688.773	0.999	14.844
12/9/2017 22:00	777600	12.95	17.714	29.517	1453.307	1688.236	0.861	1.148	688.086	0.999	14.839
12/9/2017 22:15	778500	12.948	17.714	29.513	1453.259	1688.179	0.861	1.148	688.109	0.999	14.842
12/9/2017 22:30	779400	12.946	17.714	29.508	1456.07	1691.451	0.863	1.15	686.78	0.999	14.845
12/9/2017 22:45	780300	12.946	17.714	29.509	1454.593	1689.753	0.862	1.149	687.477	0.999	14.845
12/9/2017 23:00	781200	12.947	17.714	29.51	1453.914	1688.947	0.862	1.148	687.799	0.999	14.845
12/9/2017 23:15	782100	12.949	17.714	29.514	1457.395	1692.998	0.864	1.151	686.156	0.999	14.845
12/9/2017 23:30	783000	12.945	17.714	29.505	1456.411	1691.858	0.863	1.15	686.619	0.999	14.849
12/9/2017 23:45	783900	12.953	17.713	29.523	1455.132	1690.388	0.863	1.149	687.223	0.999	14.841
12/10/2017 0:00	784800	12.953	17.714	29.524	1457.651	1693.285	0.864	1.151	686.035	0.999	14.84
12/10/2017 0:15	785700	12.954	17.714	29.527	1456.442	1691.901	0.863	1.15	686.605	0.999	14.84
12/10/2017 0:30	786600	12.952	17.714	29.522	1457.183	1692.741	0.864	1.151	686.256	0.999	14.842
12/10/2017 0:45	787500	12.96	17.714	29.539	1454.988	1690.195	0.863	1.149	687.291	0.999	14.836
12/10/2017 1:00	788400	12.956	17.714	29.53	1456.629	1692.114	0.864	1.151	686.517	0.999	14.838
12/10/2017 1:15	789300	12.952	17.714	29.521	1456.522	1691.98	0.863	1.151	686.567	0.999	14.841
12/10/2017 1:30	790200	12.953	17.714	29.525	1457.179	1692.737	0.864	1.151	686.257	0.999	14.84
12/10/2017 1:45	791100	12.952	17.714	29.521	1456.176	1691.581	0.863	1.15	686.73	0.999	14.843
12/10/2017 2:00	792000	12.952	17.714	29.521	1454.42	1689.542	0.862	1.149	687.559	0.999	14.841
12/10/2017 2:15	792900	12.953	17.714	29.525	1456.783	1692.286	0.864	1.151	686.444	0.999	14.839
12/10/2017 2:30	793800	12.958	17.714	29.534	1454.125	1689.196	0.862	1.149	687.699	0.999	14.833
12/10/2017 2:45	794700	12.958	17.714	29.536	1453.677	1688.675	0.862	1.148	687.911	0.999	14.834
12/10/2017 3:00	795600	12.949	17.714	29.516	1458.407	1694.156	0.865	1.152	685.68	0.999	14.843
12/10/2017 3:15	796500	12.952	17.714	29.522	1457.044	1692.6	0.864	1.151	686.321	0.999	14.839
12/10/2017 3:30	797400	12.955	17.714	29.528	1456.119	1691.505	0.863	1.15	686.757	0.999	14.837
12/10/2017 3:45	798300	12.955	17.714	29.529	1453.894	1688.914	0.862	1.148	687.808	0.999	14.837
12/10/2017 4:00	799200	12.956	17.714	29.53	1454.372	1689.485	0.862	1.149	687.582	0.999	14.837
12/10/2017 4:15	800100	12.954	17.714	29.526	1454.136	1689.221	0.862	1.149	687.694	0.999	14.838
12/10/2017 4:30	801000	12.954	17.714	29.525	1455.459	1690.762	0.863	1.15	687.068	0.999	14.838
12/10/2017 4:45	801900	12.959	17.714	29.538	1454.62	1689.77	0.862	1.149	687.465	0.999	14.832
12/10/2017 5:00	802800	12.948	17.714	29.512	1455.078	1690.296	0.863	1.149	687.249	0.999	14.844
12/10/2017 5:15	803700	12.952	17.714	29.522	1457.984	1693.675	0.864	1.152	685.879	0.999	14.839
12/10/2017 5:30	804600	12.953	17.714	29.524	1454.755	1689.941	0.862	1.149	687.401	0.999	14.837
12/10/2017 5:45	805500	12.956	17.714	29.531	1453.028	1687.917	0.861	1.148	688.218	0.999	14.836
12/10/2017 6:00	806400	12.948	17.714	29.513	1455.694	1691.021	0.863	1.15	686.958	0.999	14.842
12/10/2017 6:15	807300	12.956	17.714	29.53	1455.035	1690.256	0.863	1.149	687.269	0.999	14.835
12/10/2017 6:30	808200	12.953	17.714	29.525	1456.045	1691.419	0.863	1.15	686.792	0.999	14.837
12/10/2017 6:45	809100	12.954	17.714	29.525	1453.594	1688.585	0.862	1.148	687.95	0.999	14.837
12/10/2017 7:00	810000	12.952	17.714	29.522	1455.311	1690.587	0.863	1.15	687.138	0.999	14.841
12/10/2017 7:15	810900	12.956	17.714	29.53	1455.277	1690.527	0.863	1.15	687.154	0.999	14.835
12/10/2017 7:30	811800	12.946	17.714	29.508	1454.619	1689.76	0.862	1.149	687.465	0.999	14.843
12/10/2017 7:45	812700	12.945	17.714	29.506	1452.51	1687.316	0.861	1.147	688.464	0.999	14.845
12/10/2017 8:00	813600	12.953	17.714	29.524	1452.378	1687.173	0.861	1.147	688.526	0.999	14.837
12/10/2017 8:15	814500	12.941	17.714	29.496	1451.529	1686.186	0.86	1.147	688.929	0.999	14.846
12/10/2017 8:30	815400	12.943	17.714	29.502	1454.57	1689.719	0.862	1.149	687.488	0.999	14.849
12/10/2017 8:45	816300	12.947	17.714	29.51	1451.625	1686.295	0.86	1.147	688.883	0.999	14.844
12/10/2017 9:00	817200	12.943	17.714	29.502	1452.492	1687.315	0.861	1.147	688.472	0.999	14.848
12/10/2017 9:15	818100	12.939	17.714	29.491	1455.545	1690.861	0.863	1.15	687.028	0.999	14.854
12/10/2017 9:30	819000	12.942	17.714	29.5	1454.404	1689.526	0.862	1.149	687.567	0.999	14.851
12/10/2017 9:45	819900	12.945	17.714	29.506	1452.53	1687.339	0.861	1.147	688.454	0.999	14.849
12/10/2017 10:00	820800	12.949	17.714	29.514	1455.031	1690.258	0.863	1.149	687.271	0.999	14.846
12/10/2017 10:15	821700	12.952	17.714	29.521	1456.482	1691.947	0.863	1.151	686.586	0.999	14.842
12/10/2017 10:30	822600	12.951	17.714	29.519	1454.405	1689.521	0.862	1.149	687.566	0.999	14.843
12/10/2017 10:45	823500	12.955	17.714	29.529	1453.966	1689.031	0.862	1.149	687.774	0.999	14.84
12/10/2017 11:00	824400	12.953	17.714	29.525	1453.604	1688.591	0.862	1.148	687.945	0.999	14.841
12/10/2017 11:15	825300	12.953	17.714	29.523	1450.732	1685.268	0.86	1.146	689.307	0.999	14.841
12/10/2017 11:30	826200	12.96	17.714	29.539	1446.51	1680.352	0.857	1.143	691.319	0.999	14.833
12/10/2017 11:45	827100	12.962	17.714	29.545	1447.54	1681.559	0.858	1.143	690.827	0.999	14.829
12/10/2017 12:00	828000	12.962	17.715	29.544	1444.214	1677.666	0.856	1.141	692.418	0.999	14.829
12/10/2017 12:15	828900	12.966	17.714	29.553	1444.193	1677.665	0.856	1.141	692.428	0.999	14.823
12/10/2017 12:30	829800	12.971	17.714	29.566	1444.317	1677.798	0.856	1.141	692.369	0.999	14.817
12/10/2017 12:45	830700	12.978	17.714	29.581	1442.095	1675.227	0.855	1.139	693.436	0.999	14.806

12/10/2017 13:00	831600	12.975	17.714	29.573	1439.527	1672.234	0.853	1.137	694.673	0.999	14.809
12/10/2017 13:15	832500	12.97	17.715	29.563	1440.704	1673.589	0.854	1.138	694.105	0.999	14.812
12/10/2017 13:30	833400	12.971	17.714	29.564	1440.717	1673.607	0.854	1.138	694.099	0.999	14.809
12/10/2017 13:45	834300	12.978	17.714	29.582	1439.668	1672.396	0.853	1.137	694.604	0.999	14.799
12/10/2017 14:00	835200	12.977	17.714	29.579	1440.244	1673.083	0.853	1.138	694.327	0.999	14.798
12/10/2017 14:15	836100	12.977	17.714	29.578	1439.587	1672.298	0.853	1.137	694.644	0.999	14.797
12/10/2017 14:30	837000	12.973	17.714	29.57	1438.845	1671.435	0.852	1.137	695.002	0.999	14.797
12/10/2017 14:45	837900	12.975	17.714	29.575	1436.789	1669.054	0.851	1.135	695.996	0.999	14.794
12/10/2017 15:00	838800	12.972	17.714	29.568	1436.608	1668.847	0.851	1.135	696.084	0.999	14.796
12/10/2017 15:15	839700	12.971	17.714	29.565	1438.04	1670.514	0.852	1.136	695.391	0.999	14.794
12/10/2017 15:30	840600	12.966	17.714	29.554	1438.549	1671.111	0.852	1.136	695.145	0.999	14.797
12/10/2017 15:45	841500	12.976	17.714	29.577	1437.042	1669.348	0.851	1.135	695.874	0.999	14.788
12/10/2017 16:00	842400	12.972	17.714	29.568	1436.985	1669.292	0.851	1.135	695.901	0.999	14.791
12/10/2017 16:15	843300	12.969	17.714	29.56	1438.345	1670.867	0.852	1.136	695.244	0.999	14.792
12/10/2017 16:30	844200	12.966	17.714	29.552	1439.216	1671.876	0.853	1.137	694.823	0.999	14.795
12/10/2017 16:45	845100	12.968	17.714	29.558	1438.763	1671.35	0.852	1.137	695.042	0.999	14.792
12/10/2017 17:00	846000	12.959	17.714	29.538	1439.922	1672.713	0.853	1.137	694.482	0.999	14.798
12/10/2017 17:15	846900	12.967	17.714	29.557	1442.069	1675.194	0.854	1.139	693.448	0.999	14.791
12/10/2017 17:30	847800	12.953	17.714	29.524	1442.599	1675.803	0.855	1.14	693.193	0.999	14.805
12/10/2017 17:45	848700	12.955	17.714	29.528	1443.064	1676.363	0.855	1.14	692.97	0.999	14.804
12/10/2017 18:00	849600	12.96	17.714	29.539	1445.805	1679.537	0.857	1.142	691.656	0.999	14.797
12/10/2017 18:15	850500	12.956	17.713	29.531	1446.097	1679.896	0.857	1.142	691.517	0.999	14.802
12/10/2017 18:30	851400	12.953	17.714	29.523	1447.348	1681.343	0.858	1.143	690.919	0.999	14.805
12/10/2017 18:45	852300	12.959	17.714	29.537	1448.017	1682.093	0.858	1.144	690.6	0.999	14.799
12/10/2017 19:00	853200	12.951	17.714	29.52	1446.788	1680.688	0.857	1.143	691.186	0.999	14.806
12/10/2017 19:15	854100	12.954	17.713	29.526	1446.86	1680.785	0.857	1.143	691.152	0.999	14.805
12/10/2017 19:30	855000	12.955	17.714	29.529	1447.233	1680.044	0.857	1.142	691.451	0.999	14.803
12/10/2017 19:45	855900	12.952	17.713	29.521	1450.441	1684.952	0.86	1.146	689.446	0.999	14.806
12/10/2017 20:00	856800	12.953	17.714	29.523	1450.248	1684.705	0.86	1.146	689.537	0.999	14.806
12/10/2017 20:15	857700	12.954	17.713	29.526	1453.044	1687.969	0.861	1.148	688.21	0.999	14.805
12/10/2017 20:30	858600	12.943	17.713	29.501	1451.287	1685.938	0.86	1.146	689.044	0.999	14.817
12/10/2017 20:45	859500	12.944	17.713	29.504	1453.952	1689.024	0.862	1.149	687.781	0.999	14.816
12/10/2017 21:00	860400	12.94	17.714	29.494	1451.106	1685.705	0.86	1.146	689.13	0.999	14.822
12/10/2017 21:15	861300	12.942	17.713	29.5	1452.193	1686.987	0.861	1.147	688.614	0.999	14.819
12/10/2017 21:30	862200	12.94	17.714	29.494	1453.42	1688.393	0.862	1.148	688.032	0.999	14.823
12/10/2017 21:45	863100	12.942	17.713	29.498	1453.206	1688.167	0.861	1.148	688.134	0.999	14.823
12/10/2017 22:00	864000	12.943	17.714	29.5	1452.681	1687.518	0.861	1.148	688.383	0.999	14.823
12/10/2017 22:15	864900	12.944	17.713	29.503	1452.512	1687.344	0.861	1.147	688.462	0.999	14.822
12/10/2017 22:30	865800	12.944	17.713	29.503	1452.993	1687.907	0.861	1.148	688.235	0.999	14.823
12/10/2017 22:45	866700	12.944	17.713	29.503	1450.408	1684.901	0.86	1.146	689.461	0.999	14.824
12/10/2017 23:00	867600	12.944	17.713	29.504	1454.545	1689.719	0.862	1.149	687.5	0.999	14.825
12/10/2017 23:15	868500	12.944	17.713	29.503	1454.053	1689.148	0.862	1.149	687.733	0.999	14.827
12/10/2017 23:30	869400	12.948	17.713	29.513	1452.167	1686.943	0.861	1.147	688.626	0.999	14.824
12/10/2017 23:45	870300	12.946	17.714	29.508	1450.321	1684.797	0.86	1.146	689.502	0.999	14.826
12/11/2017 0:00	871200	12.944	17.713	29.504	1451.221	1685.854	0.86	1.146	689.075	0.999	14.828
12/11/2017 0:15	872100	12.942	17.714	29.5	1453.559	1688.551	0.862	1.148	687.967	0.999	14.83
12/11/2017 0:30	873000	12.951	17.714	29.52	1451.837	1686.547	0.861	1.147	688.783	0.999	14.823
12/11/2017 0:45	873900	12.945	17.713	29.506	1449.618	1683.989	0.859	1.145	689.837	0.999	14.828
12/11/2017 1:00	874800	12.948	17.713	29.512	1451.645	1686.351	0.86	1.147	688.874	0.999	14.827
12/11/2017 1:15	875700	12.953	17.713	29.523	1452.272	1687.07	0.861	1.147	688.576	0.999	14.822
12/11/2017 1:30	876600	12.947	17.713	29.51	1452.581	1687.434	0.861	1.147	688.43	0.999	14.827
12/11/2017 1:45	877500	12.949	17.713	29.515	1453.315	1688.295	0.862	1.148	688.082	0.999	14.827
12/11/2017 2:00	878400	12.945	17.713	29.505	1454.471	1689.637	0.862	1.149	687.535	0.999	14.83
12/11/2017 2:15	879300	12.947	17.714	29.511	1452.747	1687.615	0.861	1.148	688.351	0.999	14.828
12/11/2017 2:30	880200	12.944	17.713	29.504	1451.758	1686.479	0.861	1.147	688.82	0.999	14.832
12/11/2017 2:45	881100	12.939	17.713	29.493	1452.202	1686.988	0.861	1.147	688.609	0.999	14.833
12/11/2017 3:00	882000	12.947	17.713	29.511	1452.719	1687.592	0.861	1.148	688.364	0.999	14.83
12/11/2017 3:15	882900	12.948	17.713	29.513	1450.489	1685.004	0.86	1.146	689.423	0.999	14.829
12/11/2017 3:30	883800	12.935	17.713	29.483	1450.583	1685.11	0.86	1.146	689.378	0.999	14.837
12/11/2017 3:45	884700	12.947	17.713	29.51	1450.845	1685.418	0.86	1.146	689.253	0.999	14.83
12/11/2017 4:00	885600	12.949	17.714	29.516	1450.093	1684.518	0.859	1.145	689.611	0.999	14.829
12/11/2017 4:15	886500	12.948	17.713	29.513	1450.1	1684.543	0.859	1.145	689.607	0.999	14.831
12/11/2017 4:30	887400	12.942	17.713	29.499	1449.458	1683.801	0.859	1.145	689.913	0.999	14.837
12/11/2017 4:45	888300	12.951	17.713	29.52	1449.886	1684.294	0.859	1.145	689.709	0.999	14.829
12/11/2017 5:00	889200	12.939	17.713	29.492	1450.305	1684.791	0.86	1.146	689.51	0.999	14.842
12/11/2017 5:15	890100	12.949	17.713	29.516	1450.037	1684.483	0.859	1.145	689.637	0.999	14.832
12/11/2017 5:30	891000	12.939	17.713	29.492	1452.095	1686.87	0.861	1.147	688.66	0.999	14.841
12/11/2017 5:45	891900	12.938	17.713	29.49	1452.651	1687.516	0.861	1.148	688.397	0.999	14.839
12/11/2017 6:00	892800	12.954	17.714	29.526	1451.551	1686.222	0.86	1.147	688.918	0.999	14.829
12/11/2017 6:15	893700	12.943	17.713	29.501	1452.061	1686.823	0.861	1.147	688.677	0.999	14.84
12/11/2017 6:30	894600	12.946	17.714	29.509	1450.108	1684.549	0.859	1.145	689.604	0.999	14.837
12/11/2017 6:45	895500	12.952	17.714	29.521	1449.686	1684.055	0.859	1.145	689.804	0.999	14.833
12/11/2017 7:00	896400	12.941	17.713	29.496	1451.219	1685.842	0.86	1.146	689.076	0.999	14.843
12/11/2017 7:15	897300	12.944	17.713	29.504	1449.796	1684.199	0.859	1.145	689.752	0.999	14.84
12/11/2017 7:30	898200	12.943	17.713	29.502	1448.832	1683.079	0.859	1.144	690.211	0.999	14.842
12/11/2017 7:45	899100	12.941	17.713	29.496	1450.041	1684.48	0.859	1.145	689.636	0.999	14.845
12/11/2017 8:00	900000	12.944	17.713	29.504	1449.698	1684.089	0.859	1.145	689.799	0.999	14.843
12/11/2017 8:15	900900	12.94	17.714	29.494	1449.857	1684.257	0.859	1.145	689.723	0.999	14.848
12/11/2017 8:30	901800	12.939	17.714	29.491	1447.5	1681.516	0.858	1.143	690.846	0.999	14.85
12/11/2017 8:45	902700	12.936	17.713	29.486	1449.067	1683.356	0.859	1.145	690.099	0.999	14.853
12/11/2017 9:00	903600	12.932	17.713	29.475	1451.443	1686.109	0.86	1.147	688.97	0.999	14.859
12/11/2017 9:15	904500	12.939	17.713	29.492	1447.546	1681.589	0.858	1.143	690.824	0.999	14.853
12/11/2017 9:30	905400	12.936	17.713	29.484	1448.98	1683.241	0.859	1.145	690.141	0.999	14.858
12/11/2017 9:45	906300	12.928	17.713	29.467	1449.491	1683.836	0.859	1.145	689.897	0.999	14.866
12/11/2017 10:00	907200	12.944	17.713	29.502	1452.946	1687.855	0.861	1.148	688.257	0.999	14.852
12/11/2017 10:15	908100	12.935	17.714	29.484	1448.341	1682.49	0.858	1.144	690.445	0.999	14.861
12/11/2017 10:30	909000	12.935	17.713	29.484	1448.585	1682.786	0.859	1.144	690.329	0.999	14.863
12/11/2017 10:45	909900	12.944	17.714	29.504	1447.783	1681.838	0.858	1.144	690.711	0.999	14.855
12/11/2017 11:00	910800	12.939	17.714	29.493	1449.101	1683.379	0.859	1.145	690.083	0.999	14.861
12/11/2017 11:15	911700	12.943	17.713	29.501	1448.071	1682.192	0.858	1.144	690.574	0.999	14.856
12/11/2017 11:30	912600	12.947	17.714	29.51	1449.792	1684.181	0.859	1.145	689.754	0.999	14.854
12/11/2017 11:45	913500	12.944	17.713	29.503	1449.701	1684.079	0.859	1.145	689.798	0.999	14.856
12/11/2017 12:00	914400	12.95	17.713	29.518	1451.047	1685.649	0.86	1.146	689.158	0.999	14.849
12/11/2017 12:15	915300	12.953	17.713	29.524	1454.045	1689.136	0.862	1.149	687.736	0.999	14.845
12/11/2017 12:30	916200	12.95	17.713	29.517	1452.423	1687.242	0.861	1.147	688.505	0.999	14.847
12/11/2017 12:45	917100	12.953	17.713	29.524	1450.479	1684.989	0.86	1.146	689.427	0.999	14.843
12/11/2017 13:00	918000	12.959	17.713	29.538	1448.181	1682.317	0.858	1.144	690.521	0.999	14.837
12/11/2017 13:15	918900	12.954	17.714	29.527	1448.688	1682.899	0.859	1.144	690.28	0.999	14.84
12/11/2017 13:30	919800	12.96	17.714	29.539	1447.768	1681.83	0.858	1.144	690.719	0.999	14.833
12/11/2017 13:45	920700	12.952	17.713	29.522	1447.171	1681.153	0.858	1.143	691.003	0.999	14.839
12/11/2017 14:00	921600	12.959	17.714	29.538	1446.386	1680.226	0.857	1.143	691.378	0.999	14.833
12/11/2017 14:15	922500	12.964	17.713	29.549	1445.341	1679.017	0.857	1.142	691.878	0.999	14.826
12/11/2017 14:30	923400	12.964	17.713	29.548	1442.173	1675.34	0.855	1.139	693.398	0.999	14.827
12/11/2017 14:45	924300	12.959	17.714	29.537	1443.915	1677.355	0.856	1.141	692.561	0.999	14.83
12/11/2017 15:00	925200	12.959	17.713	29.538	1444.448	1677.984	0.856	1.141	692.306	0.999	14.828
12/11/2017 15:15	926100	12.959	17.714	29.537	1443.831	1677.257	0.856	1.141	692.602	0.999	14.828
12/11/2017 15:30	927000	12.957	17.713	29.533	1445.247	1678.931	0.856	1.142	691.923	0.999	14.829
12/11/2017 15:45	927900	12.955	17.713	29.528	1447.645	1681.704	0.858	1.144	690.777	0.999	14.83
12/11/2017 16:00	928800	12.951	17.713	29.52	1446.818	1680.73	0.857	1.143	691.172	0.999	14.834
12/11/2017 16:15	929700	12.948	17.713	29.512	1446.143	1679.946	0.857	1.142	691.494	0.999	14.837
12/11/2017 16:30	930600	12.947	17.714	29.51	1447.948	1682.039	0.858	1.144	690.633	0.999	14.837
12/11/2017 16:45	931500	12.948	17.713	29.512	1449.836	1684.239	0.859	1.145	689.733	0.999	14.835
12/11/2017 17:00	932400	12.946	17.713	29.508	1447.65	1681.706	0.858	1.144	690.775	0.999	14.838
12/11/2017 17:15	933300	12.945	17.713	29.505	1449.013	1683.286	0.859	1.145	690.125	0.999	14.839
12/11/2017 17:30	934200	12.942	17.713	29.499	1451.267	1685.905	0.86	1.146	689.053	0.999	14.843
12/11/2017 17:45	935100	12.945	17.713	29.505	1449.294	1683.609	0.859	1.145	689.991	0.999	14.841
12/11/2017 18:00	936000	12.943	17.713	29.5	1449.39	1683.731	0.859	1.145	689.945	0.999	14.844
12/11/2017 18:15	936900	12.941	17.713	29.496	1447.885	1681.977	0.858	1.144	690.662	0.999	14.845
12/11/2017 18:30	937800	12.937	17.713	29.489	1448.967	1683.237	0.859	1.145	690.147	0.999	14.85
12/11/2017 18:45	938700	12.936	17.713	29.484	1449.105	1683.393	0.859	1.145	690.081	0.999	14.853
12/11/2017 19:00	939600	12.932	17.714	29.477	1448.736	1682.955	0.859	1.144	690.257	0.999	14.858
12/11/2017 19:15	940500	12.938	17.713	29.49	1446.25	1680.077	0.857	1.142	691.443	0.999	14.853
12/11/2017 19:30	941400	12.933	17.713	29.479	1447.615	1681.665	0.858	1.144	690.792	0.999	14.858
12/11/2017 19:45	942300	12.927	17.713	29.464	1448.799	1683.05	0.859	1.144	690.227	0.999	14.865
12/11/2017 20:00	943200	12.933	17.713	29.479	1448.427	1682.606	0.858	1.144	690.404	0.999	14.86
12/11/2017 20:15	944100	12.931	17.714	29.473	1449.984	1684.405	0.859	1.145	689.663	0.999	14.859
12/11/2017 20:30	945000	12.937	17.713	29.487	1451.422	1686.088	0.86	1.147	688.98	0.999	14.859
12/11/2017 20:45	945900	12.934	17.713	29.481	1452.334	1687.144	0.861	1.147	688.547	0.999	14.862
12/11/2017 21:00	946800	12.932	17.714	29.475	1449.724	1684.093	0.859	1.145	689.786	0.999	14.866
12/11/2017 21:15	947700	12.931	17.713	29.474	1451.169	1685.805	0.86	1.146	689.099	0.999	14.867
12/11/2017 21:30	948600	12.934	17.713	29.48	1449.162	1683.475	0.859	1.145	690.054	0.999	14.867
12/11/2017 21:45	949500	12.927	17.713	29.463	1450.618	1685.158	0.86	1.146	689.361	0.999	14.875
12/11/2017 22:00	950400	12.929	17.714	29.47	1448.452	1682.621	0.858	1.144	690.392	0.999	14.872
12/11/2017 22:15	951300	12.935	17.713	29.483	1448.975	1683.243	0.859	1.145	690.143	0.999	14.868
12/11/2017 22:30	952200	12.94	17.713	29.494	1449.887	1684.305	0.859	1.145	689.709	0.999	14.866
12/11/2017 22:45	953100	12.933	17.713	29.478	1449.649	1684.035	0.859	1.145	689.822	0.999	14.873
12/11/2017 23:00	954000	12.94	17.713	29.494	1450.873	1685.451	0.86	1.146	689.24	0.999	14.867
12/11/2017 23:15	954900	12.933	17.714	29.478	1450.655	1685.181	0.86	1.146	689.344	0.999	14.875
12/11/2017 23:30	955800	12.929	17.713	29.469	1451.846	1686.591	0.861	1.147	688.778	0.999	14.878
12/11/2017 23:45	956700	12.942	17.713	29.499	1452.191	1686.998	0.861	1.147	688.615	0.999	14.868
12/12/2017 0:00	957600	12.944	17.714	29.503	1450.541	1685.052	0.86	1.146	689.398	0.999	14.867
12/12/2017 0:15	958500	12.938	17.714	29.49	1452.469	1687.288	0.861	1.147	688.483	0.999	14.872
12/12/2017 0:30	959400	12.937	17.713	29.487	1450.872	1685.443	0.86	1.146	689.241	0.999	14.875
12/12/2017 0:45	960300	12.939	17.713	29.492	1450.729	1685.28	0.86	1.146	689.308	0.999	14.872
12/12/2017 1:00	961200	12.937	17.713	29.487	1450.752	1685.303	0.86	1.146	689.298	0.999	14.875
12/12/2017 1:15	962100	12.936	17.714	29.486	1451.404	1686.054	0.86	1.147	688.988	0.999	14.876
12/12/2017 1:30	963000	12.942	17.714	29.499	1454.009	1689.077	0.862	1.149	687.754	0.999	14.871
12/12/2017 1:45	963900	12.94	17.713	29.495	1456.015	1691.417	0.863	1.15	686.806	0.999	14.868
12/12/2017 2:00	964800	12.937	17.713	29.487	1453.519	1688.521	0.862	1.148	687.985	0.999	14.875
12/12/2017 2:15	965700	12.935	17.714	29.483	1454.093	1689.175	0.862	1.149	687.714	0.999	14.877
12/12/2017 2:30	966600	12.944	17.713	29.502	1450.076	1684.528	0.859	1.145	689.619	0.999	14.87
12/12/2017 2:45	967500	12.941	17.713	29.496	1451.194	1685.82	0.86	1.146	689.088	0.999	14.872
12/12/2017 3:00	968400	12.937	17.713	29.487	1453.899	1688.955	0.862	1.148	687.806	0.999	14.871
12/12/2017 3:15	969300	12.946	17.713	29.507	1455.037	1690.297	0.863	1.149	687.268	0.999	14.862
12/12/2017 3:30	970200	12.953	17.714	29.524	1455.039	1690.277	0.863	1.149	687.267	0.999	14.858
12/12/2017 3:45	971100	12.948	17.714	29.513	1456.36	1691.798	0.863	1.15	686.644	0.999	14.864
12/12/2017 4:00	972000	12.949	17.713	29.514	1457.737	1693.415	0.864	1.152	685.995	0.999	14.862
12/12/2017 4:15	972900	12.954	17.714	29.526	1457.654	1693.311	0.864	1.151	686.034	0.999	14.858
12/12/2017 4:30	973800	12.951	17.713	29.52	1460.466	1696.591	0.866	1.154	684.713	0.999	14.859
12/12/2017 4:45	974700	12.96	17.713	29.539	1461.681	1698.005	0.867	1.155	684.144	0.999	14.85
12/12/2017 5:00	975600	12.953	17.713	29.523	1463.338	1699.925	0.868	1.156	683.369	0.999	14.855
12/12/2017 5:15	976500	12.954	17.713	29.526	1464.072	1700.8	0.868	1.157	683.027	0.999	14.855
12/12/2017 5:30	977400	12.956	17.714	29.53	1465.941	1702.932	0.869	1.158	682.156	0.999	14.851
12/12/2017 5:45	978300	12.952	17.713	29.523	1462.963	1699.489	0.867	1.156	683.544	0.999	14.854
12/12/2017 6:00	979200	12.951	17.713	29.519	1460.562	1696.706	0.866	1.154	684.668	0.999	14.854
12/12/2017 6:15	980100	12.951	17.714	29.52	1457.628	1693.278	0.864	1.151	686.046	0.999	14.854
12/12/2017 6:30	981000	12.937	17.713	29.488	1460.588	1696.729	0.866	1.154	684.656	0.999	14.868

12/12/2017 6:45	981900	12.943	17.713	29.5	1458.849	1694.735	0.865	1.152	685.472	0.999	14.863
12/12/2017 7:00	982800	12.937	17.713	29.487	1462.297	1698.715	0.867	1.155	683.856	0.999	14.87
12/12/2017 7:15	983700	12.943	17.713	29.502	1461.403	1697.699	0.867	1.154	684.274	0.999	14.864
12/12/2017 7:30	984600	12.938	17.714	29.489	1464.817	1701.636	0.869	1.157	682.679	0.999	14.87
12/12/2017 7:45	985500	12.933	17.713	29.479	1462.541	1699.011	0.867	1.155	683.742	0.999	14.874
12/12/2017 8:00	986400	12.94	17.713	29.495	1462.665	1699.139	0.867	1.155	683.683	0.999	14.868
12/12/2017 8:15	987300	12.932	17.713	29.476	1458.524	1694.342	0.865	1.152	685.625	0.999	14.873
12/12/2017 8:30	988200	12.937	17.714	29.488	1458.502	1694.3	0.865	1.152	685.635	0.999	14.872
12/12/2017 8:45	989100	12.941	17.714	29.497	1459.247	1695.166	0.865	1.153	685.285	0.999	14.869
12/12/2017 9:00	990000	12.933	17.713	29.479	1454.787	1689.995	0.862	1.149	687.386	0.999	14.878
12/12/2017 9:15	990900	12.935	17.713	29.484	1455.444	1690.758	0.863	1.15	687.075	0.999	14.877
12/12/2017 9:30	991800	12.938	17.714	29.489	1454.091	1689.172	0.862	1.149	687.715	0.999	14.873
12/12/2017 9:45	992700	12.95	17.713	29.516	1452.345	1687.17	0.861	1.147	688.542	0.999	14.868
12/12/2017 10:00	993600	12.937	17.713	29.488	1452.94	1687.858	0.861	1.148	688.26	0.999	14.875
12/12/2017 10:15	994500	12.944	17.713	29.503	1450.01	1684.461	0.859	1.145	689.65	0.999	14.869
12/12/2017 10:30	995400	12.946	17.713	29.509	1449.03	1683.303	0.859	1.145	690.117	0.999	14.866
12/12/2017 10:45	996300	12.95	17.713	29.516	1448.853	1683.111	0.859	1.145	690.201	0.999	14.863
12/12/2017 11:00	997200	12.954	17.714	29.525	1449.609	1683.969	0.859	1.145	689.841	0.999	14.859
12/12/2017 11:15	998100	12.958	17.713	29.536	1450.944	1685.526	0.86	1.146	689.207	0.999	14.852
12/12/2017 11:30	999000	12.964	17.713	29.55	1449.009	1683.298	0.859	1.145	690.127	0.999	14.845
12/12/2017 11:45	999900	12.965	17.713	29.551	1450.289	1684.762	0.86	1.146	689.518	0.999	14.842
12/12/2017 12:00	1000800	12.962	17.713	29.544	1451.2	1685.834	0.86	1.146	689.085	0.999	14.838
12/12/2017 12:15	1001700	12.97	17.714	29.562	1452.665	1687.509	0.861	1.148	688.39	0.999	14.834
12/12/2017 12:30	1002600	12.972	17.713	29.567	1452.615	1687.471	0.861	1.147	688.414	0.999	14.828
12/12/2017 12:45	1003500	12.973	17.713	29.57	1452.427	1687.249	0.861	1.147	688.503	0.999	14.826
12/12/2017 13:00	1004400	12.974	17.713	29.571	1450.938	1685.532	0.86	1.146	689.21	0.999	14.822
12/12/2017 13:15	1005300	12.975	17.713	29.574	1451.039	1685.65	0.86	1.146	689.161	0.999	14.818
12/12/2017 13:30	1006200	12.974	17.713	29.571	1445.211	1678.866	0.856	1.142	691.941	0.999	14.815
12/12/2017 13:45	1007100	12.976	17.713	29.577	1447.461	1681.487	0.858	1.143	690.865	0.999	14.812
12/12/2017 14:00	1008000	12.977	17.713	29.578	1447.655	1681.719	0.858	1.144	690.772	0.999	14.809
12/12/2017 14:15	1008900	12.976	17.714	29.576	1448.85	1683.087	0.859	1.144	690.203	0.999	14.806
12/12/2017 14:30	1009800	12.973	17.713	29.57	1447.33	1681.337	0.858	1.143	690.928	0.999	14.809
12/12/2017 14:45	1010700	12.969	17.713	29.561	1446.49	1680.355	0.857	1.143	691.329	0.999	14.811
12/12/2017 15:00	1011600	12.967	17.713	29.557	1447.291	1681.297	0.858	1.143	690.946	0.999	14.81
12/12/2017 15:15	1012500	12.967	17.713	29.556	1447.911	1682.016	0.858	1.144	690.65	0.999	14.81
12/12/2017 15:30	1013400	12.972	17.713	29.567	1447.271	1681.27	0.858	1.143	690.955	0.999	14.802
12/12/2017 15:45	1014300	12.965	17.713	29.551	1448.552	1682.761	0.859	1.144	690.345	0.999	14.807
12/12/2017 16:00	1015200	12.957	17.713	29.532	1447.792	1681.869	0.858	1.144	690.707	0.999	14.815
12/12/2017 16:15	1016100	12.969	17.713	29.56	1446.177	1679.995	0.857	1.142	691.478	0.999	14.802
12/12/2017 16:30	1017000	12.962	17.713	29.545	1446.99	1680.93	0.858	1.143	691.09	0.999	14.808
12/12/2017 16:45	1017900	12.959	17.713	29.538	1447.174	1681.15	0.858	1.143	691.002	0.999	14.809
12/12/2017 17:00	1018800	12.969	17.713	29.56	1448.036	1682.161	0.858	1.144	690.591	0.999	14.799
12/12/2017 17:15	1019700	12.963	17.713	29.547	1446.336	1680.183	0.857	1.143	691.402	0.999	14.803
12/12/2017 17:30	1020600	12.958	17.713	29.536	1447.177	1681.161	0.858	1.143	691	0.999	14.807
12/12/2017 17:45	1021500	12.957	17.713	29.533	1445.502	1679.218	0.857	1.142	691.801	0.999	14.804
12/12/2017 18:00	1022400	12.956	17.713	29.53	1448.218	1682.376	0.858	1.144	690.504	0.999	14.808
12/12/2017 18:15	1023300	12.959	17.713	29.537	1448.187	1682.333	0.858	1.144	690.519	0.999	14.805
12/12/2017 18:30	1024200	12.957	17.714	29.532	1447.033	1680.966	0.858	1.143	691.069	0.999	14.807
12/12/2017 18:45	1025100	12.958	17.713	29.535	1447.605	1681.645	0.858	1.144	690.796	0.999	14.804
12/12/2017 19:00	1026000	12.961	17.714	29.542	1444.321	1677.809	0.856	1.141	692.367	0.999	14.8
12/12/2017 19:15	1026900	12.959	17.713	29.537	1443.933	1677.389	0.856	1.141	692.553	0.999	14.803
12/12/2017 19:30	1027800	12.956	17.713	29.53	1447.581	1681.62	0.858	1.144	690.808	0.999	14.804
12/12/2017 19:45	1028700	12.962	17.713	29.545	1445.879	1679.656	0.857	1.142	691.621	0.999	14.798
12/12/2017 20:00	1029600	12.962	17.713	29.545	1447.846	1681.927	0.858	1.144	690.681	0.999	14.798
12/12/2017 20:15	1030500	12.962	17.713	29.543	1447.789	1681.875	0.858	1.144	690.708	0.999	14.798
12/12/2017 20:30	1031400	12.958	17.713	29.536	1447.36	1681.363	0.858	1.143	690.913	0.999	14.799
12/12/2017 20:45	1032300	12.955	17.713	29.528	1448.69	1682.914	0.859	1.144	690.279	0.999	14.803
12/12/2017 21:00	1033200	12.957	17.714	29.532	1446.726	1680.62	0.857	1.143	691.216	0.999	14.802
12/12/2017 21:15	1034100	12.955	17.713	29.528	1446.078	1679.89	0.857	1.142	691.526	0.999	14.803
12/12/2017 21:30	1035000	12.959	17.713	29.537	1443.294	1676.639	0.855	1.14	692.86	0.999	14.799
12/12/2017 21:45	1035900	12.958	17.714	29.534	1445.167	1678.805	0.856	1.142	691.962	0.999	14.799
12/12/2017 22:00	1036800	12.957	17.714	29.533	1445.129	1678.748	0.856	1.142	691.98	0.999	14.8
12/12/2017 22:15	1037700	12.957	17.713	29.533	1446.887	1680.817	0.858	1.143	691.139	0.999	14.799
12/12/2017 22:30	1038600	12.948	17.713	29.513	1445.04	1678.668	0.856	1.141	692.022	0.999	14.808
12/12/2017 22:45	1039500	12.949	17.714	29.514	1447.216	1681.186	0.858	1.143	690.982	0.999	14.809
12/12/2017 23:00	1040400	12.949	17.713	29.515	1445.585	1679.298	0.857	1.142	691.761	0.999	14.808
12/12/2017 23:15	1041300	12.957	17.714	29.533	1446.786	1680.687	0.857	1.143	691.187	0.999	14.801
12/12/2017 23:30	1042200	12.951	17.714	29.519	1448.782	1683.008	0.859	1.144	690.235	0.999	14.802
12/12/2017 23:45	1043100	12.95	17.714	29.516	1445.577	1679.282	0.857	1.142	691.765	0.999	14.808
12/13/2017 0:00	1044000	12.955	17.713	29.529	1449.778	1684.186	0.859	1.145	689.761	0.999	14.802
12/13/2017 0:15	1044900	12.957	17.713	29.534	1449.884	1684.302	0.859	1.145	689.71	0.999	14.801
12/13/2017 0:30	1045800	12.954	17.713	29.527	1446.866	1680.808	0.857	1.143	691.149	0.999	14.804
12/13/2017 0:45	1046700	12.957	17.713	29.533	1449.67	1684.05	0.859	1.145	689.812	0.999	14.8
12/13/2017 1:00	1047600	12.954	17.713	29.525	1449.943	1684.367	0.859	1.145	689.682	0.999	14.804
12/13/2017 1:15	1048500	12.952	17.713	29.521	1449.975	1684.417	0.859	1.145	689.667	0.999	14.805
12/13/2017 1:30	1049400	12.954	17.714	29.527	1453.8	1688.831	0.862	1.148	687.853	0.999	14.802
12/13/2017 1:45	1050300	12.95	17.713	29.517	1452.112	1686.89	0.861	1.147	688.652	0.999	14.807
12/13/2017 2:00	1051200	12.959	17.713	29.538	1449.956	1684.375	0.859	1.145	689.676	0.999	14.798
12/13/2017 2:15	1052100	12.947	17.714	29.51	1451.992	1686.734	0.861	1.147	688.709	0.999	14.81
12/13/2017 2:30	1053000	12.95	17.713	29.518	1449.392	1683.726	0.859	1.145	689.945	0.999	14.806
12/13/2017 2:45	1053900	12.961	17.713	29.543	1453.003	1687.932	0.861	1.148	688.23	0.999	14.795
12/13/2017 3:00	1054800	12.966	17.713	29.554	1455.87	1691.248	0.863	1.15	686.875	0.999	14.789
12/13/2017 3:15	1055700	12.962	17.713	29.544	1456.477	1691.961	0.863	1.151	686.588	0.999	14.794
12/13/2017 3:30	1056600	12.967	17.713	29.555	1458.526	1694.33	0.865	1.152	685.624	0.999	14.789
12/13/2017 3:45	1057500	12.953	17.713	29.525	1457.775	1693.465	0.864	1.152	685.977	0.999	14.795
12/13/2017 4:00	1058400	12.965	17.713	29.552	1453.45	1688.441	0.862	1.148	688.018	0.999	14.784
12/13/2017 4:15	1059300	12.958	17.713	29.536	1454.514	1689.676	0.862	1.149	687.515	0.999	14.796
12/13/2017 4:30	1060200	12.959	17.713	29.537	1458	1693.729	0.864	1.152	685.871	0.999	14.795
12/13/2017 4:45	1061100	12.955	17.713	29.529	1458.704	1694.538	0.865	1.152	685.54	0.999	14.798
12/13/2017 5:00	1062000	12.956	17.714	29.531	1456.537	1692.017	0.863	1.151	686.56	0.999	14.796
12/13/2017 5:15	1062900	12.956	17.714	29.53	1458.35	1694.12	0.865	1.152	685.706	0.999	14.796
12/13/2017 5:30	1063800	12.962	17.713	29.545	1460.801	1696.974	0.866	1.154	684.556	0.999	14.789
12/13/2017 5:45	1064700	12.961	17.713	29.543	1459.799	1695.813	0.866	1.153	685.026	0.999	14.79
12/13/2017 6:00	1065600	12.959	17.713	29.538	1462.818	1699.32	0.867	1.156	683.612	0.999	14.792
12/13/2017 6:15	1066500	12.967	17.713	29.556	1463.636	1700.28	0.868	1.156	683.23	0.999	14.784
12/13/2017 6:30	1067400	12.961	17.713	29.542	1465.343	1702.267	0.869	1.158	682.434	0.999	14.79
12/13/2017 6:45	1068300	12.96	17.714	29.54	1463.9	1700.571	0.868	1.156	683.107	0.999	14.791
12/13/2017 7:00	1069200	12.959	17.713	29.538	1463.41	1700.005	0.868	1.156	683.336	0.999	14.791
12/13/2017 7:15	1070100	12.958	17.713	29.535	1463.961	1700.652	0.868	1.156	683.078	0.999	14.791
12/13/2017 7:30	1071000	12.95	17.713	29.517	1461.912	1698.275	0.867	1.155	684.036	0.999	14.8
12/13/2017 7:45	1071900	12.95	17.714	29.517	1461.919	1698.263	0.867	1.155	684.032	0.999	14.8
12/13/2017 8:00	1072800	12.955	17.713	29.528	1461.6	1697.922	0.867	1.155	684.182	0.999	14.794
12/13/2017 8:15	1073700	12.952	17.713	29.521	1455.954	1691.353	0.863	1.15	686.835	0.999	14.799
12/13/2017 8:30	1074600	12.954	17.713	29.525	1458.059	1693.799	0.864	1.152	685.843	0.999	14.796
12/13/2017 8:45	1075500	12.958	17.713	29.535	1459.018	1694.909	0.865	1.153	685.392	0.999	14.792
12/13/2017 9:00	1076400	12.956	17.713	29.531	1460.693	1696.862	0.866	1.154	684.606	0.999	14.793
12/13/2017 9:15	1077300	12.963	17.713	29.548	1457.289	1692.911	0.864	1.151	686.206	0.999	14.786
12/13/2017 9:30	1078200	12.959	17.713	29.537	1456.331	1691.798	0.863	1.15	686.657	0.999	14.79
12/13/2017 9:45	1079100	12.962	17.714	29.543	1453.614	1688.615	0.862	1.148	687.941	0.999	14.787
12/13/2017 10:00	1080000	12.952	17.713	29.522	1449.422	1683.761	0.859	1.145	689.93	0.999	14.795
12/13/2017 10:15	1080900	12.959	17.714	29.538	1448.088	1682.199	0.858	1.144	690.566	0.999	14.79
12/13/2017 10:30	1081800	12.958	17.713	29.536	1445.645	1679.37	0.857	1.142	691.733	0.999	14.788
12/13/2017 10:45	1082700	12.965	17.714	29.551	1443.93	1677.369	0.856	1.141	692.554	0.999	14.782
12/13/2017 11:00	1083600	12.969	17.714	29.561	1442.787	1676.044	0.855	1.14	693.103	0.999	14.777
12/13/2017 11:15	1084500	12.967	17.713	29.555	1442.865	1676.151	0.855	1.14	693.066	0.999	14.779
12/13/2017 11:30	1085400	12.972	17.714	29.567	1441.222	1674.219	0.854	1.138	693.856	0.999	14.772
12/13/2017 11:45	1086300	12.974	17.713	29.573	1444.78	1678.362	0.856	1.141	692.147	0.999	14.769
12/13/2017 12:00	1087200	12.973	17.713	29.57	1443.715	1677.129	0.856	1.14	692.658	0.999	14.768
12/13/2017 12:15	1088100	12.981	17.713	29.588	1444.96	1678.581	0.856	1.141	692.061	0.999	14.758
12/13/2017 12:30	1089000	12.981	17.713	29.589	1443.846	1677.278	0.856	1.141	692.594	0.999	14.755
12/13/2017 12:45	1089900	12.979	17.713	29.583	1445.437	1679.132	0.857	1.142	691.832	0.999	14.755
12/13/2017 13:00	1090800	12.984	17.713	29.594	1443.545	1676.931	0.855	1.14	692.739	0.999	14.75
12/13/2017 13:15	1091700	12.982	17.713	29.591	1444.685	1678.265	0.856	1.141	692.193	0.999	14.748
12/13/2017 13:30	1092600	12.983	17.713	29.593	1443.654	1677.055	0.855	1.14	692.687	0.999	14.746
12/13/2017 13:45	1093500	12.98	17.713	29.586	1445.119	1678.769	0.856	1.142	691.985	0.999	14.746
12/13/2017 14:00	1094400	12.985	17.713	29.597	1443.915	1677.368	0.856	1.141	692.561	0.999	14.74
12/13/2017 14:15	1095300	12.98	17.713	29.585	1442.123	1675.29	0.855	1.139	693.422	0.999	14.743
12/13/2017 14:30	1096200	12.972	17.713	29.568	1442.009	1675.156	0.854	1.139	693.477	0.999	14.748
12/13/2017 14:45	1097100	12.974	17.713	29.572	1443.07	1676.383	0.855	1.14	692.967	0.999	14.744
12/13/2017 15:00	1098000	12.973	17.714	29.57	1443.627	1677.014	0.855	1.14	692.7	0.999	14.745
12/13/2017 15:15	1098900	12.969	17.714	29.561	1439.621	1672.366	0.853	1.137	694.627	0.999	14.748
12/13/2017 15:30	1099800	12.976	17.713	29.575	1440.165	1673.027	0.853	1.138	694.365	0.999	14.74
12/13/2017 15:45	1100700	12.973	17.713	29.57	1440.176	1673.014	0.853	1.138	694.36	0.999	14.741
12/13/2017 16:00	1101600	12.971	17.713	29.565	1441.137	1674.13	0.854	1.138	693.897	0.999	14.743
12/13/2017 16:15	1102500	12.968	17.713	29.558	1440.43	1673.319	0.853	1.138	694.237	0.999	14.744
12/13/2017 16:30	1103400	12.965	17.713	29.551	1441.975	1675.114	0.854	1.139	693.493	0.999	14.746
12/13/2017 16:45	1104300	12.967	17.713	29.556	1440.593	1673.512	0.854	1.138	694.159	0.999	14.746
12/13/2017 17:00	1105200	12.964	17.713	29.549	1440.326	1673.199	0.853	1.138	694.287	0.999	14.748
12/13/2017 17:15	1106100	12.963	17.713	29.546	1439.551	1672.304	0.853	1.137	694.661	0.999	14.749
12/13/2017 17:30	1107000	12.959	17.713	29.537	1440.228	1673.084	0.853	1.138	694.335	0.999	14.751
12/13/2017 17:45	1107900	12.961	17.714	29.541	1440.076	1672.895	0.853	1.138	694.408	0.999	14.75
12/13/2017 18:00	1108800	12.968	17.713	29.559	1441.545	1674.617	0.854	1.139	693.7	0.999	14.742
12/13/2017 18:15	1109700	12.963	17.713	29.547	1439.528	1672.275	0.853	1.137	694.672	0.999	14.747
12/13/2017 18:30	1110600	12.96	17.713	29.541	1442.519	1675.743	0.855	1.14	693.232	0.999	14.75
12/13/2017 18:45	1111500	12.961	17.713	29.542	1443.159	1676.506	0.855	1.14	692.924	0.999	14.749
12/13/2017 19:00	1112400	12.962	17.713	29.545	1439.935	1672.744	0.853	1.137	694.476	0.999	14.749
12/13/2017 19:15	1113300	12.958	17.713	29.535	1442.979	1676.277	0.855	1.14	693.011	0.999	14.751
12/13/2017 19:30	1114200	12.96	17.713	29.54	1442.113	1675.264	0.855	1.139	693.427	0.999	14.75
12/13/2017 19:45	1115100	12.957	17.714	29.532	1440.84	1673.783	0.854	1.138	694.039	0.999	14.754
12/13/2017 20:00	1116000	12.955	17.713	29.529	1444.108	1677.589	0.856	1.141	692.469	0.999	14.755
12/13/2017 20:15	1116900	12.953	17.713	29.525	1443.743	1677.171	0.856	1.14	692.644	0.999	14.757
12/13/2017 20:30	1117800	12.957	17.714	29.533	1444.992	1678.592	0.856	1.141	692.046	0.999	14.753
12/13/2017 20:45	1118700	12.96	17.713	29.539	1446.911	1680.839	0.858	1.143	691.127	0.999	14.751
12/13/2017 21:00	1119600	12.954	17.714	29.526	1443.827	1677.252	0.856	1.141	692.604	0.999	14.757
12/13/2017 21:15	1120500	12.956	17.714	29.531	1447.262	1681.243	0.858	1.143	690.96	0.999	14.756
12/13/2017 21:30	1121400	12.962	17.713	29.545	1448.339	1682.507	0.858	1.144	690.446	0.999	14.749
12/13/2017 21:45	1122300	12.966	17.713	29.554	1449.419	1683.761	0.859	1.145	689.932	0.999	14.746
12/13/2017 22:00	1123200	12.96	17.713	29.54	1447.936	1682.032	0.858	1.144	690.638	0.999	14.752
12/13/2017 22:15	1124100	12.961	17.713	29.542	1446.938	1680.876	0.858	1.143	691.115	0.999	14.752
12/13/2017 22:30	1125000	12.961	17.713	29.543	1448.748	1682.995	0.859	1.144	690.251	0.999	14.751
12/13/2017 22:45	1125900	12.955	17.713	29.527	1451.378	1686.04	0.86	1.147	689	0.999	14.758
12/13/2017 23:00	1126800	12.959	17.714	29.536	1451.093	1685.693	0.86	1.146	689.136	0.999	14.755
12/13/2017 23:15	1127700	12.958	17.713	29.535	1450.344	1684.83	0.86	1.146	689.491	0.999	14.755
12/13/2017 23:30	1128600	12.962	17.713	29.544	1453.476	1688.487	0.862	1.148	688.006	0.999	14.751
12/13/2017 23:45	1129500	12.957	17.713	29.534	1456.866	1692.406	0.864	1.151	686.405	0.999	14.754
12/14/2017 0:00	1130400	12.963	17.713	29.547	1451.461	1686.154	0.86	1.147	688.961	0.999	14.749
12/14/2017 0:15	1131300	12.963	17.713	29.546	1453.485	1688.485	0.862	1.148	688.002	0.999	14.75

12/14/2017 0:30	1132200	12.958	17.713	29.536	1455.013	1690.27	0.863	1.149	687.279	0.999	14.755
12/14/2017 0:45	1133100	12.96	17.713	29.541	1449.768	1684.167	0.859	1.145	689.765	0.999	14.752
12/14/2017 1:00	1134000	12.959	17.713	29.537	1454.197	1689.318	0.862	1.149	687.665	0.999	14.753
12/14/2017 1:15	1134900	12.964	17.713	29.549	1455.351	1690.643	0.863	1.15	687.119	0.999	14.748
12/14/2017 1:30	1135800	12.967	17.713	29.557	1454.728	1689.918	0.862	1.149	687.414	0.999	14.743
12/14/2017 1:45	1136700	12.963	17.713	29.546	1453.903	1688.974	0.862	1.149	687.804	0.999	14.749
12/14/2017 2:00	1137600	12.965	17.713	29.55	1451.327	1685.972	0.86	1.146	689.024	0.999	14.746
12/14/2017 2:15	1138500	12.962	17.713	29.545	1453.817	1688.863	0.862	1.148	687.845	0.999	14.748
12/14/2017 2:30	1139400	12.959	17.713	29.538	1450.576	1685.099	0.86	1.146	689.381	0.999	14.745
12/14/2017 2:45	1140300	12.966	17.714	29.554	1451.587	1686.264	0.86	1.147	688.901	0.999	14.743
12/14/2017 3:00	1141200	12.955	17.713	29.528	1451.265	1685.896	0.86	1.146	689.054	0.999	14.754
12/14/2017 3:15	1142100	12.962	17.713	29.544	1450.213	1684.677	0.86	1.146	689.554	0.999	14.746
12/14/2017 3:30	1143000	12.966	17.713	29.554	1450.04	1684.473	0.859	1.145	689.636	0.999	14.742
12/14/2017 3:45	1143900	12.968	17.713	29.559	1448.187	1682.346	0.858	1.144	690.519	0.999	14.74
12/14/2017 4:00	1144800	12.96	17.714	29.54	1449.475	1683.81	0.859	1.145	689.905	0.999	14.746
12/14/2017 4:15	1145700	12.96	17.713	29.541	1449.502	1683.867	0.859	1.145	689.892	0.999	14.746
12/14/2017 4:30	1146600	12.964	17.714	29.549	1450.768	1685.315	0.86	1.146	689.29	0.999	14.742
12/14/2017 4:45	1147500	12.961	17.714	29.543	1451.36	1686.003	0.86	1.146	689.009	0.999	14.746
12/14/2017 5:00	1148400	12.96	17.713	29.539	1447.659	1681.72	0.858	1.144	690.771	0.999	14.746
12/14/2017 5:15	1149300	12.957	17.713	29.533	1446.461	1680.319	0.857	1.143	691.342	0.999	14.744
12/14/2017 5:30	1150200	12.956	17.714	29.531	1450.681	1685.208	0.86	1.146	689.331	0.999	14.75
12/14/2017 5:45	1151100	12.952	17.713	29.522	1449.275	1683.594	0.859	1.145	690	0.999	14.755
12/14/2017 6:00	1152000	12.954	17.713	29.527	1450.588	1685.123	0.86	1.146	689.376	0.999	14.752
12/14/2017 6:15	1152900	12.955	17.713	29.528	1447.546	1681.575	0.858	1.143	690.824	0.999	14.752
12/14/2017 6:30	1153800	12.95	17.713	29.517	1451.644	1686.343	0.86	1.147	688.874	0.999	14.754
12/14/2017 6:45	1154700	12.954	17.713	29.525	1446.697	1680.606	0.857	1.143	691.23	0.999	14.757
12/14/2017 7:00	1155600	12.951	17.713	29.519	1448.939	1683.197	0.859	1.145	690.16	0.999	14.759
12/14/2017 7:15	1156500	12.95	17.714	29.517	1449.959	1684.376	0.859	1.145	689.675	0.999	14.757
12/14/2017 7:30	1157400	12.951	17.713	29.52	1450.883	1685.455	0.86	1.146	689.236	0.999	14.759
12/14/2017 7:45	1158300	12.957	17.713	29.532	1449.489	1683.836	0.859	1.145	689.898	0.999	14.758
12/14/2017 8:00	1159200	12.95	17.713	29.518	1449.568	1683.948	0.859	1.145	689.861	0.999	14.757
12/14/2017 8:15	1160100	12.955	17.713	29.528	1449.454	1683.815	0.859	1.145	689.915	0.999	14.759
12/14/2017 8:30	1161000	12.945	17.713	29.506	1453.087	1688.032	0.861	1.148	688.19	0.999	14.768
12/14/2017 8:45	1161900	12.945	17.713	29.506	1447.975	1682.093	0.858	1.144	690.62	0.999	14.771
12/14/2017 9:00	1162800	12.934	17.713	29.481	1446.174	1679.999	0.857	1.142	691.48	0.999	14.778
12/14/2017 9:15	1163700	12.936	17.713	29.485	1443.286	1676.644	0.855	1.14	692.863	0.999	14.781
12/14/2017 9:30	1164600	12.939	17.713	29.493	1444.134	1677.625	0.856	1.141	692.457	0.999	14.78
12/14/2017 9:45	1165500	12.936	17.713	29.485	1440.538	1673.451	0.854	1.138	694.185	0.999	14.786
12/14/2017 10:00	1166400	12.941	17.712	29.497	1438.403	1670.991	0.852	1.136	695.215	0.999	14.781
12/14/2017 10:15	1167300	12.941	17.712	29.496	1437.638	1670.102	0.852	1.136	695.585	0.999	14.783
12/14/2017 10:30	1168200	12.941	17.713	29.496	1436.03	1668.208	0.851	1.134	696.364	0.999	14.784
12/14/2017 10:45	1169100	12.949	17.713	29.515	1438.088	1670.598	0.852	1.136	695.368	0.999	14.776
12/14/2017 11:00	1170000	12.95	17.715	29.517	1434.625	1666.492	0.85	1.133	697.046	0.999	14.775
12/14/2017 11:15	1170900	12.95	17.713	29.517	1456.8	1692.346	0.864	1.151	686.436	0.999	14.778
12/14/2017 11:30	1171800	12.957	17.713	29.532	1457.286	1692.903	0.864	1.151	686.207	0.999	14.77
12/14/2017 11:45	1172700	12.955	17.713	29.528	1454.355	1689.506	0.862	1.149	687.59	0.999	14.773
12/14/2017 12:00	1173600	12.958	17.713	29.534	1450.845	1685.425	0.86	1.146	689.253	0.999	14.77
12/14/2017 12:15	1174500	12.969	17.713	29.56	1450.266	1684.748	0.86	1.146	689.529	0.999	14.757
12/14/2017 12:30	1175400	12.962	17.713	29.544	1446.58	1680.461	0.857	1.143	691.285	0.999	14.762
12/14/2017 12:45	1176300	12.963	17.713	29.548	1442.143	1675.306	0.855	1.139	693.412	0.999	14.76
12/14/2017 13:00	1177200	12.971	17.713	29.565	1440.759	1673.704	0.854	1.138	694.079	0.999	14.751
12/14/2017 13:15	1178100	12.969	17.713	29.561	1437.21	1669.578	0.851	1.135	695.793	0.999	14.75
12/14/2017 13:30	1179000	12.965	17.713	29.55	1432.582	1664.198	0.849	1.132	698.04	0.999	14.749
12/14/2017 13:45	1179900	12.967	17.714	29.556	1432.524	1664.109	0.849	1.132	698.068	0.999	14.751
12/14/2017 14:00	1180800	12.968	17.713	29.558	1434.851	1666.832	0.85	1.133	696.936	0.999	14.749
12/14/2017 14:15	1181700	12.967	17.714	29.557	1433.912	1665.731	0.849	1.133	697.393	0.999	14.749
12/14/2017 14:30	1182600	12.957	17.713	29.534	1434.099	1665.962	0.85	1.133	697.302	0.999	14.758
12/14/2017 14:45	1183500	12.953	17.713	29.523	1430.976	1662.333	0.848	1.13	698.824	0.999	14.763
12/14/2017 15:00	1184400	12.952	17.714	29.523	1429.531	1660.646	0.847	1.129	699.53	0.999	14.758
12/14/2017 15:15	1185300	12.956	17.714	29.531	1431.731	1663.197	0.848	1.131	698.455	0.999	14.759
12/14/2017 15:30	1186200	12.953	17.713	29.525	1433.221	1664.944	0.849	1.132	697.729	0.999	14.764
12/14/2017 15:45	1187100	12.954	17.713	29.527	1432.097	1663.642	0.848	1.131	698.277	0.999	14.761
12/14/2017 16:00	1188000	12.956	17.713	29.53	1435.537	1667.657	0.85	1.134	696.604	0.999	14.759
12/14/2017 16:15	1188900	12.957	17.713	29.532	1437.673	1670.116	0.852	1.136	695.569	0.999	14.759
12/14/2017 16:30	1189800	12.949	17.713	29.514	1438.362	1670.924	0.852	1.136	695.235	0.999	14.767
12/14/2017 16:45	1190700	12.951	17.713	29.519	1443.581	1676.992	0.855	1.14	692.722	0.999	14.766
12/14/2017 17:00	1191600	12.952	17.713	29.522	1447.105	1681.096	0.858	1.143	691.035	0.999	14.765
12/14/2017 17:15	1192500	12.949	17.713	29.514	1451.651	1686.373	0.86	1.147	688.871	0.999	14.768
12/14/2017 17:30	1193400	12.946	17.713	29.507	1451.29	1685.942	0.86	1.146	689.042	0.999	14.772
12/14/2017 17:45	1194300	12.944	17.713	29.504	1452.358	1687.191	0.861	1.147	688.536	0.999	14.774
12/14/2017 18:00	1195200	12.954	17.713	29.526	1454.49	1689.672	0.862	1.149	687.526	0.999	14.766
12/14/2017 18:15	1196100	12.944	17.713	29.504	1459.124	1695.045	0.865	1.153	685.343	0.999	14.774
12/14/2017 18:30	1197000	12.949	17.713	29.516	1455.084	1690.352	0.863	1.149	687.246	0.999	14.771
12/14/2017 18:45	1197900	12.951	17.713	29.52	1456.459	1691.953	0.863	1.151	686.597	0.999	14.769
12/14/2017 19:00	1198800	12.943	17.712	29.502	1466.453	1703.58	0.87	1.158	681.917	0.999	14.779
12/14/2017 19:15	1199700	12.942	17.713	29.5	1465.915	1702.938	0.869	1.158	682.168	0.999	14.78
12/14/2017 19:30	1200600	12.944	17.713	29.504	1470.531	1708.307	0.872	1.162	680.027	0.999	14.782
12/14/2017 19:45	1201500	12.938	17.713	29.489	1465.219	1702.135	0.869	1.157	682.492	0.999	14.787
12/14/2017 20:00	1202400	12.941	17.713	29.496	1476.862	1715.649	0.876	1.167	677.111	0.999	14.786
12/14/2017 20:15	1203300	12.937	17.713	29.487	1475.123	1713.638	0.875	1.165	677.91	0.999	14.788
12/14/2017 20:30	1204200	12.932	17.713	29.476	1482.243	1721.916	0.879	1.171	674.653	0.999	14.798
12/14/2017 20:45	1205100	12.94	17.713	29.495	1488.083	1728.693	0.883	1.176	672.006	0.999	14.792
12/14/2017 21:00	1206000	12.941	17.713	29.497	1487.755	1728.32	0.883	1.175	672.153	0.999	14.792
12/14/2017 21:15	1206900	12.944	17.712	29.503	1489.108	1729.897	0.884	1.176	671.543	0.999	14.79
12/14/2017 21:30	1207800	12.941	17.713	29.497	1494.293	1735.914	0.887	1.18	669.213	0.999	14.794
12/14/2017 21:45	1208700	12.939	17.713	29.491	1490.359	1731.334	0.885	1.177	670.979	0.999	14.798
12/14/2017 22:00	1209600	12.942	17.713	29.499	1497.588	1739.742	0.889	1.183	667.74	0.999	14.795
12/14/2017 22:15	1210500	12.94	17.712	29.494	1492.395	1733.715	0.886	1.179	670.064	0.999	14.797
12/14/2017 22:30	1211400	12.939	17.713	29.493	1490.929	1731.993	0.885	1.178	670.723	0.999	14.8
12/14/2017 22:45	1212300	12.938	17.713	29.49	1498.262	1740.505	0.889	1.184	667.44	0.999	14.802
12/14/2017 23:00	1213200	12.938	17.713	29.489	1489.256	1730.056	0.884	1.176	671.476	0.999	14.803
12/14/2017 23:15	1214100	12.938	17.713	29.49	1493.935	1735.487	0.887	1.18	669.373	0.999	14.804
12/14/2017 23:30	1215000	12.942	17.713	29.5	1492.071	1733.323	0.886	1.179	670.209	0.999	14.801
12/14/2017 23:45	1215900	12.931	17.713	29.475	1497.776	1739.943	0.889	1.183	667.657	0.999	14.806
12/15/2017 0:00	1216800	12.947	17.713	29.51	1494.894	1736.602	0.887	1.181	668.944	0.999	14.797
12/15/2017 0:15	1217700	12.952	17.712	29.521	1498.52	1740.828	0.89	1.184	667.325	0.999	14.792
12/15/2017 0:30	1218600	12.952	17.713	29.522	1498.255	1740.516	0.889	1.184	667.443	0.999	14.791
12/15/2017 0:45	1219500	12.945	17.712	29.505	1496.329	1738.286	0.888	1.182	668.302	0.999	14.794
12/15/2017 1:00	1220400	12.949	17.713	29.516	1496.863	1738.896	0.889	1.182	668.064	0.999	14.793
12/15/2017 1:15	1221300	12.951	17.713	29.518	1496.987	1739.034	0.889	1.183	668.008	0.999	14.794
12/15/2017 1:30	1222200	12.953	17.712	29.525	1494.964	1736.697	0.887	1.181	668.912	0.999	14.79
12/15/2017 1:45	1223100	12.941	17.713	29.496	1496.788	1738.792	0.889	1.182	668.097	0.999	14.801
12/15/2017 2:00	1224000	12.949	17.713	29.514	1493.495	1734.966	0.886	1.18	669.571	0.999	14.794
12/15/2017 2:15	1224900	12.942	17.713	29.498	1498.134	1740.352	0.889	1.183	667.497	0.999	14.8
12/15/2017 2:30	1225800	12.952	17.713	29.521	1494.816	1736.508	0.887	1.181	668.979	0.999	14.792
12/15/2017 2:45	1226700	12.947	17.713	29.51	1494.071	1735.636	0.887	1.18	669.312	0.999	14.797
12/15/2017 3:00	1227600	12.943	17.713	29.501	1490.8	1731.846	0.885	1.178	670.781	0.999	14.8
12/15/2017 3:15	1228500	12.95	17.713	29.516	1499.892	1742.408	0.89	1.185	666.715	0.999	14.794
12/15/2017 3:30	1229400	12.946	17.713	29.509	1497.042	1739.08	0.889	1.183	667.984	0.999	14.797
12/15/2017 3:45	1230300	12.943	17.713	29.5	1496.746	1738.764	0.889	1.182	668.116	0.999	14.796
12/15/2017 4:00	1231200	12.945	17.713	29.505	1497.436	1739.565	0.889	1.183	667.808	0.999	14.798
12/15/2017 4:15	1232100	12.95	17.713	29.518	1498.266	1740.516	0.889	1.184	667.438	0.999	14.793
12/15/2017 4:30	1233000	12.953	17.713	29.524	1501.233	1743.966	0.891	1.186	666.119	0.999	14.792
12/15/2017 4:45	1233900	12.947	17.713	29.509	1497.381	1739.488	0.889	1.183	667.833	0.999	14.797
12/15/2017 5:00	1234800	12.954	17.713	29.527	1494.145	1735.726	0.887	1.18	669.279	0.999	14.79
12/15/2017 5:15	1235700	12.952	17.713	29.521	1498.605	1740.903	0.89	1.184	667.287	0.999	14.79
12/15/2017 5:30	1236600	12.951	17.713	29.518	1497.178	1739.266	0.889	1.183	667.923	0.999	14.793
12/15/2017 5:45	1237500	12.956	17.713	29.53	1500.391	1742.982	0.891	1.185	666.493	0.999	14.788
12/15/2017 6:00	1238400	12.961	17.712	29.543	1502.559	1745.523	0.892	1.187	665.531	0.999	14.781
12/15/2017 6:15	1239300	12.942	17.713	29.498	1496.96	1739.002	0.889	1.183	668.021	0.999	14.8
12/15/2017 6:30	1240200	12.95	17.712	29.517	1494.987	1736.727	0.887	1.181	668.902	0.999	14.793
12/15/2017 6:45	1241100	12.94	17.713	29.494	1499.116	1741.503	0.89	1.184	667.06	0.999	14.801
12/15/2017 7:00	1242000	12.94	17.712	29.494	1496.512	1738.496	0.888	1.182	668.22	0.999	14.803
12/15/2017 7:15	1242900	12.943	17.713	29.501	1499.572	1742.04	0.89	1.185	666.857	0.999	14.8
12/15/2017 7:30	1243800	12.942	17.713	29.498	1499.124	1741.506	0.89	1.184	667.056	0.999	14.801
12/15/2017 7:45	1244700	12.946	17.713	29.507	1493.054	1734.468	0.886	1.179	669.768	0.999	14.797
12/15/2017 8:00	1245600	12.952	17.713	29.522	1495.744	1737.579	0.888	1.182	668.564	0.999	14.791
12/15/2017 8:15	1246500	12.94	17.713	29.495	1496.917	1738.962	0.889	1.182	668.04	0.999	14.804
12/15/2017 8:30	1247400	12.945	17.713	29.505	1498.738	1741.064	0.89	1.184	667.228	0.999	14.8
12/15/2017 8:45	1248300	12.948	17.713	29.512	1497.65	1739.804	0.889	1.183	667.713	0.999	14.796
12/15/2017 9:00	1249200	12.95	17.713	29.516	1497.038	1739.076	0.889	1.183	667.986	0.999	14.797
12/15/2017 9:15	1250100	12.937	17.713	29.487	1494.145	1735.736	0.887	1.18	669.279	0.999	14.809
12/15/2017 9:30	1251000	12.935	17.713	29.484	1494.827	1736.508	0.887	1.181	668.974	0.999	14.811
12/15/2017 9:45	1251900	12.942	17.713	29.5	1494.422	1736.057	0.887	1.181	669.155	0.999	14.804
12/15/2017 10:00	1252800	12.935	17.713	29.482	1494.387	1736.003	0.887	1.18	669.171	0.999	14.813
12/15/2017 10:15	1253700	12.936	17.713	29.484	1491.389	1732.51	0.885	1.178	670.516	0.999	14.813
12/15/2017 10:30	1254600	12.948	17.713	29.512	1494.196	1735.791	0.887	1.18	669.256	0.999	14.802
12/15/2017 10:45	1255500	12.943	17.713	29.5	1493.751	1735.257	0.887	1.18	669.456	0.999	14.806
12/15/2017 11:00	1256400	12.942	17.713	29.499	1491.669	1732.85	0.885	1.178	670.39	0.999	14.807
12/15/2017 11:15	1257300	12.948	17.713	29.512	1486.672	1727.054	0.882	1.174	672.644	0.999	14.802
12/15/2017 11:30	1258200	12.954	17.713	29.527	1487.895	1728.455	0.883	1.175	672.09	0.999	14.795
12/15/2017 11:45	1259100	12.956	17.713	29.531	1488.445	1729.11	0.883	1.176	671.842	0.999	14.793
12/15/2017 12:00	1260000	12.959	17.713	29.538	1479.382	1718.582	0.878	1.169	675.958	0.999	14.787
12/15/2017 12:15	1260900	12.963	17.713	29.547	1476.713	1715.489	0.876	1.167	677.18	0.999	14.783
12/15/2017 12:30	1261800	12.964	17.713	29.549	1475.349	1713.874	0.875	1.165	677.806	0.999	14.78
12/15/2017 12:45	1262700	12.967	17.713	29.557	1465.252	1702.161	0.869	1.157	682.477	0.999	14.775
12/15/2017 13:00	1263600	12.97	17.713	29.562	1464.149	1700.89	0.868	1.157	682.991	0.999	14.77
12/15/2017 13:15	1264500	12.97	17.713	29.563	1459.651	1695.644	0.865	1.153	685.096	0.999	14.768
12/15/2017 13:30	1265400	12.971	17.713	29.564	1459.677	1695.694	0.865	1.153	685.083	0.999	14.767
12/15/2017 13:45	1266300	12.963	17.713	29.548	1454.154	1689.275	0.862	1.149	687.685	0.999	14.771
12/15/2017 14:00	1267200	12.957	17.713	29.534	1458.772	1694.633	0.865	1.152	685.508	0.999	14.772
12/15/2017 14:15	1268100	12.973	17.713	29.569	1461.332	1697.611	0.866	1.154	684.307	0.999	14.759
12/15/2017 14:30	1269000	12.971	17.713	29.564	1460.311	1696.414	0.866	1.154	684.786	0.999	14.758
12/15/2017 14:45	1269900	12.972	17.713	29.566	1459.577	1695.572	0.865	1.153	685.13	0.999	14.76
12/15/2017 15:00	1270800	12.965	17.713	29.551	1464.158	1700.894	0.868	1.157	682.986	0.999	14.762
12/15/2017 15:15	1271700	12.975	17.713	29.574	1463.16	1699.744	0.868	1.156	683.452	0.999	14.751
12/15/2017 15:30	1272600	12.968	17.713	29.558	1461.175	1697.434	0.866	1.154	684.381	0.999	14.756
12/15/2017 15:45	1273500	12.967	17.713	29.555	1458.286	1694.075	0.865	1.152	685.737	0.999	14.755
12/15/2017 16:00	1274400	12.962	17.713	29.545	1459.693	1695.71	0.865	1.153	685.076	0.999	14.759
12/15/2017 16:15	1275300	12.966	17.712	29.555	1458.358	1694.172	0.865	1.152	685.703	0.999	14.754
12/15/2017 16:30	1276200	12.961	17.713	29.542	1465.499	1702.458	0.869	1.158	682.361	0.999	14.758
12/15/2017 16:45	1277100	12.968	17.712	29.558	1463.522	1700.174	0.868	1.156	683.283	0.999	14.75
12/15/2017 17:00	1278000	12.955	17.712	29.529	1466.695	1703.857	0.87	1.159	681.805	0.999	14.758
12/15/2017 17:15	1278900	12.952	17.713	29.521	1462.828	1699.355	0.867	1.156	683.607	0.999	14.76
12/15/2017 17:30	1279800	12.961	17.713	29.542	1469.952	1707.634	0.872	1.161	680.294	0.999	14.756
12/15/2017 17:45	1280700	12.961	17.713	29.541	1465.755	1702.745	0.869	1.158	682.242	0.999	14.755
12/15/2017 18:00	1281600	12.956	17.713	29.532	1461.5	1697.818	0.867	1.155	684.229	0.999	14.759

12/15/2017 18:15	1282500	12.962	17.712	29.543	1469.693	1707.343	0.872	1.161	680.414	0.999	14.753
12/15/2017 18:30	1283400	12.946	17.713	29.508	1466.652	1703.794	0.87	1.159	681.825	0.999	14.767
12/15/2017 18:45	1284300	12.955	17.713	29.529	1464.742	1701.581	0.869	1.157	682.714	0.999	14.758
12/15/2017 19:00	1285200	12.963	17.712	29.546	1466.712	1703.88	0.87	1.159	681.797	0.999	14.751
12/15/2017 19:15	1286100	12.963	17.713	29.547	1468.74	1706.227	0.871	1.16	680.856	0.999	14.75
12/15/2017 19:30	1287000	12.975	17.713	29.573	1465.911	1702.937	0.869	1.158	682.17	0.999	14.738
12/15/2017 19:45	1287900	12.974	17.712	29.572	1464.728	1701.575	0.869	1.157	682.721	0.999	14.737
12/15/2017 20:00	1288800	12.97	17.712	29.563	1473.389	1711.633	0.874	1.164	678.707	0.999	14.74
12/15/2017 20:15	1289700	12.966	17.712	29.553	1468.182	1705.584	0.871	1.16	681.115	0.999	14.744
12/15/2017 20:30	1290600	12.971	17.712	29.566	1465.631	1702.625	0.869	1.158	682.3	0.999	14.737
12/15/2017 20:45	1291500	12.96	17.712	29.541	1462.126	1698.556	0.867	1.155	683.935	0.999	14.747
12/15/2017 21:00	1292400	12.961	17.713	29.543	1463.344	1699.96	0.868	1.156	683.367	0.999	14.745
12/15/2017 21:15	1293300	12.968	17.713	29.558	1464.063	1700.783	0.868	1.157	683.031	0.999	14.737
12/15/2017 21:30	1294200	12.967	17.713	29.557	1465.767	1702.766	0.869	1.158	682.236	0.999	14.737
12/15/2017 21:45	1295100	12.958	17.712	29.535	1463.645	1700.317	0.868	1.156	683.226	0.999	14.742
12/15/2017 22:00	1296000	12.959	17.712	29.537	1457.503	1693.182	0.864	1.151	686.105	0.999	14.746
12/15/2017 22:15	1296900	12.965	17.713	29.551	1459.725	1695.754	0.865	1.153	685.06	0.999	14.739
12/15/2017 22:30	1297800	12.965	17.713	29.552	1460.614	1696.786	0.866	1.154	684.644	0.999	14.737
12/15/2017 22:45	1298700	12.963	17.712	29.547	1461.697	1698.054	0.867	1.155	684.136	0.999	14.738
12/15/2017 23:00	1299600	12.97	17.712	29.562	1460.05	1696.138	0.866	1.153	684.908	0.999	14.732
12/15/2017 23:15	1300500	12.958	17.713	29.534	1466.132	1703.187	0.869	1.158	682.067	0.999	14.742
12/15/2017 23:30	1301400	12.961	17.713	29.543	1463.656	1700.323	0.868	1.156	683.221	0.999	14.739
12/15/2017 23:45	1302300	12.954	17.713	29.526	1464.969	1701.848	0.869	1.157	682.609	0.999	14.745
12/16/2017 0:00	1303200	12.972	17.713	29.568	1468.663	1706.14	0.871	1.16	680.892	0.999	14.726
12/16/2017 0:15	1304100	12.967	17.712	29.555	1465.452	1702.416	0.869	1.158	682.383	0.999	14.731
12/16/2017 0:30	1305000	12.967	17.713	29.555	1463.615	1700.275	0.868	1.156	683.24	0.999	14.731
12/16/2017 0:45	1305900	12.968	17.712	29.558	1466.906	1704.105	0.87	1.159	681.707	0.999	14.727
12/16/2017 1:00	1306800	12.973	17.713	29.569	1470.723	1708.533	0.872	1.162	679.938	0.999	14.722
12/16/2017 1:15	1307700	12.973	17.713	29.57	1468.225	1705.628	0.871	1.16	681.094	0.999	14.72
12/16/2017 1:30	1308600	12.975	17.713	29.575	1471.417	1709.339	0.873	1.162	679.617	0.999	14.717
12/16/2017 1:45	1309500	12.978	17.712	29.581	1473.201	1711.428	0.874	1.164	678.794	0.999	14.713
12/16/2017 2:00	1310400	12.974	17.712	29.572	1471.292	1709.221	0.873	1.162	679.674	0.999	14.716
12/16/2017 2:15	1311300	12.977	17.712	29.577	1470.851	1708.686	0.872	1.162	679.878	0.999	14.712
12/16/2017 2:30	1312200	12.972	17.713	29.566	1470.142	1707.842	0.872	1.161	680.206	0.999	14.714
12/16/2017 2:45	1313100	12.976	17.713	29.577	1471.432	1709.35	0.873	1.162	679.61	0.999	14.707
12/16/2017 3:00	1314000	12.978	17.713	29.582	1471.79	1709.766	0.873	1.163	679.445	0.999	14.705
12/16/2017 3:15	1314900	12.983	17.712	29.592	1469.007	1706.567	0.871	1.16	680.732	0.999	14.698
12/16/2017 3:30	1315800	12.985	17.713	29.597	1468.305	1705.721	0.871	1.16	681.057	0.999	14.695
12/16/2017 3:45	1316700	12.979	17.712	29.584	1467.193	1704.435	0.87	1.159	681.574	0.999	14.7
12/16/2017 4:00	1317600	12.98	17.713	29.584	1471.065	1708.927	0.873	1.162	679.78	0.999	14.698
12/16/2017 4:15	1318500	12.976	17.712	29.576	1476.05	1714.734	0.876	1.166	677.484	0.999	14.699
12/16/2017 4:30	1319400	12.972	17.713	29.566	1473.271	1711.49	0.874	1.164	678.762	0.999	14.703
12/16/2017 4:45	1320300	12.978	17.713	29.581	1471.906	1709.894	0.873	1.163	679.391	0.999	14.695
12/16/2017 5:00	1321200	12.98	17.712	29.586	1472.874	1711.039	0.874	1.164	678.945	0.999	14.69
12/16/2017 5:15	1322100	12.981	17.713	29.588	1475.121	1713.632	0.875	1.165	677.91	0.999	14.689
12/16/2017 5:30	1323000	12.981	17.712	29.588	1474.398	1712.809	0.875	1.165	678.243	0.999	14.687
12/16/2017 5:45	1323900	12.976	17.712	29.576	1478.13	1717.141	0.877	1.168	676.53	0.999	14.692
12/16/2017 6:00	1324800	12.984	17.712	29.596	1475.295	1713.855	0.875	1.165	677.831	0.999	14.682
12/16/2017 6:15	1325700	12.982	17.712	29.589	1475.303	1713.86	0.875	1.165	677.827	0.999	14.684
12/16/2017 6:30	1326600	12.979	17.712	29.583	1472.726	1710.87	0.874	1.163	679.013	0.999	14.686
12/16/2017 6:45	1327500	12.975	17.713	29.573	1476.094	1714.77	0.876	1.166	677.463	0.999	14.688
12/16/2017 7:00	1328400	12.977	17.712	29.578	1471.233	1709.132	0.873	1.162	679.702	0.999	14.684
12/16/2017 7:15	1329300	12.98	17.712	29.585	1468.21	1705.624	0.871	1.16	681.101	0.999	14.681
12/16/2017 7:30	1330200	12.976	17.713	29.576	1469.49	1707.101	0.872	1.161	680.508	0.999	14.684
12/16/2017 7:45	1331100	12.977	17.712	29.578	1472.165	1710.219	0.873	1.163	679.272	0.999	14.683
12/16/2017 8:00	1332000	12.98	17.713	29.586	1469.187	1706.735	0.871	1.161	680.649	0.999	14.678
12/16/2017 8:15	1332900	12.969	17.713	29.561	1471.471	1709.392	0.873	1.162	679.592	0.999	14.689
12/16/2017 8:30	1333800	12.969	17.712	29.561	1464.528	1701.346	0.868	1.157	682.814	0.999	14.686
12/16/2017 8:45	1334700	12.973	17.713	29.569	1464.297	1701.067	0.868	1.157	682.922	0.999	14.684
12/16/2017 9:00	1335600	12.969	17.713	29.559	1454.043	1689.153	0.862	1.149	687.738	0.999	14.686
12/16/2017 9:15	1336500	12.968	17.712	29.557	1450.741	1685.326	0.86	1.146	689.303	0.999	14.688
12/16/2017 9:30	1337400	12.955	17.713	29.529	1449.704	1684.115	0.859	1.145	689.796	0.999	14.695
12/16/2017 9:45	1338300	12.966	17.713	29.554	1442.542	1675.792	0.855	1.14	693.221	0.999	14.69
12/16/2017 10:00	1339200	12.96	17.712	29.54	1438.874	1671.544	0.853	1.137	694.988	0.999	14.692
12/16/2017 10:15	1340100	12.969	17.712	29.56	1433.754	1665.589	0.849	1.133	697.47	0.999	14.687
12/16/2017 10:30	1341000	12.964	17.713	29.549	1432.319	1663.912	0.848	1.131	698.169	0.999	14.69
12/16/2017 10:45	1341900	12.967	17.713	29.556	1427.453	1658.243	0.845	1.128	700.549	0.999	14.687
12/16/2017 11:00	1342800	12.967	17.712	29.556	1424.866	1655.268	0.844	1.126	701.82	0.999	14.687
12/16/2017 11:15	1343700	12.974	17.713	29.571	1424.804	1655.173	0.844	1.126	701.851	0.999	14.681
12/16/2017 11:30	1344600	12.962	17.712	29.545	1424.561	1654.92	0.844	1.125	701.971	0.999	14.691
12/16/2017 11:45	1345500	12.973	17.713	29.568	1420.924	1650.672	0.841	1.122	703.767	0.999	14.682
12/16/2017 12:00	1346400	12.971	17.713	29.565	1423.027	1653.125	0.843	1.124	702.727	0.999	14.682
12/16/2017 12:15	1347300	12.977	17.713	29.578	1424.557	1654.896	0.844	1.125	701.972	0.999	14.675
12/16/2017 12:30	1348200	12.974	17.713	29.572	1423.377	1653.519	0.843	1.124	702.555	0.999	14.678
12/16/2017 12:45	1349100	12.976	17.713	29.577	1422.719	1652.754	0.843	1.124	702.88	0.999	14.674
12/16/2017 13:00	1350000	12.979	17.713	29.583	1422.081	1652.02	0.842	1.123	703.195	0.999	14.672
12/16/2017 13:15	1350900	12.974	17.713	29.572	1424.487	1654.814	0.844	1.125	702.007	0.999	14.675
12/16/2017 13:30	1351800	12.979	17.713	29.584	1425.637	1656.147	0.844	1.126	701.441	0.999	14.667
12/16/2017 13:45	1352700	12.976	17.713	29.575	1424.758	1655.132	0.844	1.125	701.874	0.999	14.67
12/16/2017 14:00	1353600	12.983	17.713	29.593	1422.813	1652.87	0.843	1.124	702.833	0.999	14.661
12/16/2017 14:15	1354500	12.98	17.713	29.586	1425.784	1656.318	0.844	1.126	701.369	0.999	14.662
12/16/2017 14:30	1355400	12.983	17.713	29.592	1425.217	1655.66	0.844	1.126	701.647	0.999	14.661
12/16/2017 14:45	1356300	12.981	17.713	29.588	1425.998	1656.569	0.845	1.126	701.263	0.999	14.658
12/16/2017 15:00	1357200	12.97	17.713	29.562	1423.722	1653.929	0.843	1.125	702.384	0.999	14.665
12/16/2017 15:15	1358100	12.979	17.713	29.583	1425.052	1655.474	0.844	1.126	701.729	0.999	14.66
12/16/2017 15:30	1359000	12.982	17.713	29.59	1424.281	1654.582	0.843	1.125	702.109	0.999	14.656
12/16/2017 15:45	1359900	12.972	17.713	29.568	1424.723	1655.094	0.844	1.125	701.891	0.999	14.666
12/16/2017 16:00	1360800	12.978	17.713	29.581	1421.93	1651.835	0.842	1.123	703.269	0.999	14.659
12/16/2017 16:15	1361700	12.965	17.712	29.552	1421.854	1651.765	0.842	1.123	703.307	0.999	14.67
12/16/2017 16:30	1362600	12.975	17.713	29.573	1421.803	1651.693	0.842	1.123	703.333	0.999	14.663
12/16/2017 16:45	1363500	12.958	17.713	29.535	1422.448	1652.44	0.842	1.124	703.013	0.999	14.674
12/16/2017 17:00	1364400	12.966	17.713	29.553	1426.217	1656.827	0.845	1.127	701.156	0.999	14.671
12/16/2017 17:15	1365300	12.966	17.713	29.554	1424.72	1655.089	0.844	1.125	701.892	0.999	14.671
12/16/2017 17:30	1366200	12.965	17.712	29.55	1428.954	1660.02	0.846	1.129	699.813	0.999	14.672
12/16/2017 17:45	1367100	12.953	17.713	29.524	1432.177	1663.754	0.848	1.131	698.238	0.999	14.686
12/16/2017 18:00	1368000	12.953	17.712	29.524	1431.869	1663.399	0.848	1.131	698.388	0.999	14.684
12/16/2017 18:15	1368900	12.954	17.712	29.525	1433.706	1665.534	0.849	1.133	697.493	0.999	14.685
12/16/2017 18:30	1369800	12.954	17.713	29.527	1433.22	1664.959	0.849	1.132	697.73	0.999	14.686
12/16/2017 18:45	1370700	12.95	17.713	29.517	1437.228	1669.616	0.852	1.135	695.784	0.999	14.691
12/16/2017 19:00	1371600	12.96	17.712	29.541	1436.33	1668.594	0.851	1.135	696.219	0.999	14.683
12/16/2017 19:15	1372500	12.958	17.713	29.534	1436.659	1668.958	0.851	1.135	696.059	0.999	14.687
12/16/2017 19:30	1373400	12.954	17.712	29.527	1437.734	1670.213	0.852	1.136	695.539	0.999	14.686
12/16/2017 19:45	1374300	12.96	17.712	29.54	1437.896	1670.404	0.852	1.136	695.461	0.999	14.685
12/16/2017 20:00	1375200	12.964	17.712	29.548	1439.114	1671.829	0.853	1.137	694.872	0.999	14.681
12/16/2017 20:15	1376100	12.954	17.713	29.527	1438.404	1670.988	0.852	1.136	695.215	0.999	14.691
12/16/2017 20:30	1377000	12.96	17.713	29.54	1438.008	1670.529	0.852	1.136	695.406	0.999	14.687
12/16/2017 20:45	1377900	12.956	17.712	29.531	1436.419	1668.689	0.851	1.135	696.176	0.999	14.691
12/16/2017 21:00	1378800	12.956	17.712	29.531	1441.369	1674.439	0.854	1.139	693.785	0.999	14.692
12/16/2017 21:15	1379700	12.956	17.713	29.53	1439.525	1672.278	0.853	1.137	694.674	0.999	14.691
12/16/2017 21:30	1380600	12.959	17.713	29.537	1439.683	1672.474	0.853	1.137	694.597	0.999	14.691
12/16/2017 21:45	1381500	12.958	17.712	29.536	1442.211	1675.421	0.855	1.139	693.38	0.999	14.69
12/16/2017 22:00	1382400	12.95	17.712	29.517	1444.45	1678.012	0.856	1.141	692.305	0.999	14.694
12/16/2017 22:15	1383300	12.956	17.712	29.53	1445.716	1679.495	0.857	1.142	691.699	0.999	14.694
12/16/2017 22:30	1384200	12.955	17.712	29.528	1445.013	1678.67	0.856	1.141	692.035	0.999	14.695
12/16/2017 22:45	1385100	12.958	17.713	29.535	1450.498	1685.035	0.86	1.146	689.418	0.999	14.693
12/16/2017 23:00	1386000	12.958	17.713	29.535	1448.396	1682.586	0.858	1.144	690.419	0.999	14.693
12/16/2017 23:15	1386900	12.956	17.713	29.531	1448.344	1682.532	0.858	1.144	690.444	0.999	14.696
12/16/2017 23:30	1387800	12.963	17.712	29.548	1448.911	1683.201	0.859	1.145	690.174	0.999	14.689
12/16/2017 23:45	1388700	12.958	17.712	29.535	1450.99	1685.616	0.86	1.146	689.184	0.999	14.695
12/17/2017 0:00	1389600	12.955	17.713	29.528	1452.386	1687.225	0.861	1.147	688.522	0.999	14.699
12/17/2017 0:15	1390500	12.958	17.712	29.535	1448.042	1682.189	0.858	1.144	690.587	0.999	14.696
12/17/2017 0:30	1391400	12.952	17.713	29.522	1445.627	1679.379	0.857	1.142	691.741	0.999	14.702
12/17/2017 0:45	1392300	12.95	17.712	29.516	1446.071	1679.914	0.857	1.142	691.529	0.999	14.706
12/17/2017 1:00	1393200	12.951	17.713	29.519	1444.601	1678.184	0.856	1.141	692.232	0.999	14.705
12/17/2017 1:15	1394100	12.946	17.712	29.507	1442.224	1675.432	0.855	1.139	693.374	0.999	14.711
12/17/2017 1:30	1395000	12.953	17.712	29.524	1445.568	1679.33	0.857	1.142	691.77	0.999	14.705
12/17/2017 1:45	1395900	12.955	17.713	29.528	1445.661	1679.415	0.857	1.142	691.725	0.999	14.705
12/17/2017 2:00	1396800	12.954	17.712	29.526	1450.706	1685.286	0.86	1.146	689.319	0.999	14.706
12/17/2017 2:15	1397700	12.951	17.712	29.519	1450.028	1684.502	0.859	1.145	689.642	0.999	14.709
12/17/2017 2:30	1398600	12.952	17.712	29.522	1451.453	1688.478	0.862	1.148	688.017	0.999	14.709
12/17/2017 2:45	1399500	12.953	17.712	29.524	1456.237	1691.715	0.863	1.15	686.701	0.999	14.709
12/17/2017 3:00	1400400	12.951	17.712	29.518	1453.378	1688.39	0.862	1.148	688.052	0.999	14.712
12/17/2017 3:15	1401300	12.948	17.713	29.513	1456.664	1692.2	0.864	1.151	686.5	0.999	14.711
12/17/2017 3:30	1402200	12.955	17.712	29.529	1461.026	1697.279	0.866	1.154	684.45	0.999	14.709
12/17/2017 3:45	1403100	12.951	17.712	29.52	1468.221	1705.616	0.871	1.16	681.096	0.999	14.714
12/17/2017 4:00	1404000	12.945	17.713	29.505	1467.76	1705.088	0.87	1.159	681.31	0.999	14.721
12/17/2017 4:15	1404900	12.95	17.712	29.517	1462.888	1699.444	0.867	1.156	683.58	0.999	14.716
12/17/2017 4:30	1405800	12.953	17.713	29.525	1463.672	1700.342	0.868	1.156	683.213	0.999	14.713
12/17/2017 4:45	1406700	12.959	17.712	29.537	1460.817	1697.032	0.866	1.154	684.548	0.999	14.709
12/17/2017 5:00	1407600	12.953	17.713	29.524	1464.11	1700.844	0.868	1.157	683.009	0.999	14.714
12/17/2017 5:15	1408500	12.955	17.712	29.528	1471.561	1709.527	0.873	1.162	679.55	0.999	14.713
12/17/2017 5:30	1409400	12.95	17.712	29.518	1465.957	1703.023	0.869	1.158	682.148	0.999	14.719
12/17/2017 5:45	1410300	12.944	17.712	29.503	1467.111	1704.34	0.87	1.159	681.612	0.999	14.726
12/17/2017 6:00	1411200	12.945	17.712	29.505	1461.752	1698.125	0.867	1.155	684.111	0.999	14.726
12/17/2017 6:15	1412100	12.943	17.713	29.502	1462.896	1699.44	0.867	1.156	683.576	0.999	14.725
12/17/2017 6:30	1413000	12.951	17.712	29.52	1468.489	1705.957	0.871	1.16	680.972	0.999	14.722
12/17/2017 6:45	1413900	12.948	17.712	29.512	1464.384	1701.179	0.868	1.157	682.881	0.999	14.726
12/17/2017 7:00	1414800	12.944	17.712	29.504	1473.038	1711.219	0.874	1.164	678.869	0.999	14.73
12/17/2017 7:15	1415700	12.948	17.712	29.512	1480.996	1720.487	0.879	1.17	675.221	0.999	14.729
12/17/2017 7:30	1416600	12.941	17.712	29.497	1479.711	1718.978	0.878	1.169	675.808	0.999	14.736
12/17/2017 7:45	1417500	12.946	17.712	29.507	1471.405	1709.341	0.873	1.162	679.623	0.999	14.732
12/17/2017 8:00	1418400	12.946	17.712	29.507	1479.778	1719.072	0.878	1.169	675.777	0.999	14.733
12/17/2017 8:15	1419300	12.936	17.712	29.485	1477.022	1715.861	0.876	1.167	677.038	0.999	14.744
12/17/2017 8:30	1420200	12.941	17.713	29.496	1478.04	1717.029	0.877	1.168	676.572	0.999	14.74
12/17/2017 8:45	1421100	12.935	17.712	29.484	1475.315	1713.881	0.875	1.165	677.821	0.999	14.743
12/17/2017 9:00	1422000	12.941	17.712	29.497	1467.636	1704.963	0.87	1.159	681.368	0.999	14.743
12/17/2017 9:15	1422900	12.937	17.712	29.487	1466.906	1704.103	0.87	1.159	681.707	0.999	14.748
12/17/2017 9:30	1423800	12.941	17.713	29.496	1466.691	1703.849	0.87	1.159	681.807	0.999	14.746
12/17/2017 9:45	1424700	12.941	17.712	29.496	1465.196	1702.135	0.869	1.157	682.503	0.999	14.746
12/17/2017 10:00	1425600	12.947	17.712	29.509	1457.24	1692.876	0.864	1.151	686.229	0.999	14.743
12/17/2017 10:15	1426500	12.942	17.712	29.498	1459.761	1695.805	0.866	1.153	685.044	0.999	14.748
12/17/2017 10:30	1427400	12.941	17.712	29.497	1457.355	1693.017	0.864	1.151	686.174	0.999	14.75
12/17/2017 10:45	1428300	12.948	17.712	29.513	1455.273	1690.591	0.863	1.15	687.156	0.999	14.743
12/17/2017 11:00	1429200	12.947	17.712	29.511	1450.215	1684.716	0.86	1.146	689.553	0.999	14.744
12/17/2017 11:15	1430100	12.954	17.712	29.526	1448.605	1682.865	0.859	1.144	690.319	0.999	14.739
12/17/2017 11:30	1431000	12.958	17.712	29.535	1449.041	1683.368	0.859	1.145	690.112	0.999	14.735
12/17/2017 11:45	1431900	12.955	17.712	29.529	1450.104	1684.599	0.86	1.146	689.606	0.999	14.738

12/17/2017 12:00	1432800	12.956	17.712	29.532	1447.757	1681.866	0.858	1.144	690.724	0.999	14.735
12/17/2017 12:15	1433700	12.959	17.713	29.537	1443.863	1677.327	0.856	1.141	692.586	0.999	14.733
12/17/2017 12:30	1434600	12.962	17.712	29.545	1445.864	1679.664	0.857	1.142	691.628	0.999	14.728
12/17/2017 12:45	1435500	12.963	17.712	29.547	1444.551	1678.145	0.856	1.141	692.257	0.999	14.727
12/17/2017 13:00	1436400	12.96	17.712	29.54	1441.999	1675.175	0.854	1.139	693.482	0.999	14.73
12/17/2017 13:15	1437300	12.966	17.713	29.553	1443.272	1676.644	0.855	1.14	692.87	0.999	14.723
12/17/2017 13:30	1438200	12.959	17.712	29.538	1442.118	1675.313	0.855	1.139	693.424	0.999	14.727
12/17/2017 13:45	1439100	12.96	17.712	29.541	1442.074	1675.268	0.855	1.139	693.445	0.999	14.726
12/17/2017 14:00	1440000	12.963	17.712	29.547	1442.888	1676.207	0.855	1.14	693.055	0.999	14.722
12/17/2017 14:15	1440900	12.961	17.712	29.541	1443.306	1676.686	0.855	1.14	692.854	0.999	14.726
12/17/2017 14:30	1441800	12.956	17.712	29.531	1440.561	1673.517	0.854	1.138	694.174	0.999	14.727
12/17/2017 14:45	1442700	12.959	17.712	29.536	1445.443	1679.169	0.857	1.142	691.829	0.999	14.725
12/17/2017 15:00	1443600	12.96	17.712	29.54	1444.195	1677.722	0.856	1.141	692.427	0.999	14.724
12/17/2017 15:15	1444500	12.962	17.713	29.545	1440.957	1673.947	0.854	1.138	693.983	0.999	14.719
12/17/2017 15:30	1445400	12.962	17.712	29.544	1439.727	1672.532	0.853	1.137	694.576	0.999	14.722
12/17/2017 15:45	1446300	12.957	17.712	29.534	1447.869	1682.007	0.858	1.144	690.67	0.999	14.725
12/17/2017 16:00	1447200	12.955	17.712	29.528	1445.639	1679.409	0.857	1.142	691.736	0.999	14.729
12/17/2017 16:15	1448100	12.954	17.712	29.526	1443.769	1677.227	0.856	1.141	692.632	0.999	14.728
12/17/2017 16:30	1449000	12.952	17.712	29.521	1443.303	1676.683	0.855	1.14	692.855	0.999	14.732
12/17/2017 16:45	1449900	12.948	17.712	29.514	1449.272	1683.637	0.859	1.145	690.002	0.999	14.736
12/17/2017 17:00	1450800	12.939	17.712	29.493	1452.509	1687.394	0.861	1.147	688.464	0.999	14.741
12/17/2017 17:15	1451700	12.941	17.712	29.497	1452.215	1687.039	0.861	1.147	688.603	0.999	14.745
12/17/2017 17:30	1452600	12.939	17.712	29.491	1459.517	1695.522	0.865	1.153	685.158	0.999	14.743
12/17/2017 17:45	1453500	12.941	17.712	29.497	1463.911	1700.639	0.868	1.156	683.102	0.999	14.747
12/17/2017 18:00	1454400	12.944	17.713	29.504	1461.366	1697.66	0.867	1.154	684.291	0.999	14.744
12/17/2017 18:15	1455300	12.94	17.712	29.495	1463.297	1699.913	0.868	1.156	683.388	0.999	14.749
12/17/2017 18:30	1456200	12.939	17.712	29.491	1465.916	1702.959	0.869	1.158	682.167	0.999	14.752
12/17/2017 18:45	1457100	12.936	17.712	29.486	1465.021	1701.929	0.869	1.157	682.584	0.999	14.756
12/17/2017 19:00	1458000	12.937	17.712	29.488	1469.925	1707.616	0.872	1.161	680.307	0.999	14.757
12/17/2017 19:15	1458900	12.935	17.712	29.484	1473.026	1711.248	0.874	1.164	678.875	0.999	14.759
12/17/2017 19:30	1459800	12.941	17.712	29.496	1471.327	1709.248	0.873	1.162	679.659	0.999	14.756
12/17/2017 19:45	1460700	12.939	17.712	29.491	1469.312	1706.918	0.871	1.161	680.591	0.999	14.76
12/17/2017 20:00	1461600	12.932	17.712	29.475	1476.082	1714.789	0.876	1.166	677.469	0.999	14.768
12/17/2017 20:15	1462500	12.94	17.712	29.494	1479.049	1718.216	0.878	1.168	676.11	0.999	14.762
12/17/2017 20:30	1463400	12.943	17.712	29.502	1483.561	1723.463	0.88	1.172	674.054	0.999	14.754
12/17/2017 20:45	1464300	12.94	17.712	29.494	1484.297	1724.322	0.881	1.173	673.72	0.999	14.764
12/17/2017 21:00	1465200	12.934	17.712	29.48	1488.277	1728.946	0.883	1.176	671.918	0.999	14.771
12/17/2017 21:15	1466100	12.937	17.712	29.487	1485.35	1725.545	0.881	1.173	673.242	0.999	14.769
12/17/2017 21:30	1467000	12.935	17.712	29.483	1484.188	1724.182	0.881	1.172	673.769	0.999	14.771
12/17/2017 21:45	1467900	12.937	17.712	29.487	1482.768	1722.529	0.88	1.171	674.414	0.999	14.772
12/17/2017 22:00	1468800	12.929	17.712	29.468	1488.231	1728.885	0.883	1.176	671.939	0.999	14.778
12/17/2017 22:15	1469700	12.934	17.712	29.481	1487.144	1727.62	0.883	1.175	672.43	0.999	14.776
12/17/2017 22:30	1470600	12.928	17.712	29.468	1489.969	1730.905	0.884	1.177	671.155	0.999	14.784
12/17/2017 22:45	1471500	12.936	17.713	29.484	1487.747	1728.299	0.883	1.175	672.157	0.999	14.777
12/17/2017 23:00	1472400	12.935	17.712	29.483	1494.644	1736.329	0.887	1.181	669.055	0.999	14.777
12/17/2017 23:15	1473300	12.938	17.713	29.491	1491.775	1732.989	0.885	1.178	670.342	0.999	14.776
12/17/2017 23:30	1474200	12.937	17.712	29.488	1487.572	1728.117	0.883	1.175	672.236	0.999	14.778
12/17/2017 23:45	1475100	12.941	17.712	29.496	1492.235	1733.537	0.886	1.179	670.136	0.999	14.776
12/18/2017 0:00	1476000	12.934	17.712	29.48	1494.664	1736.359	0.887	1.181	669.047	0.999	14.784
12/18/2017 0:15	1476900	12.93	17.712	29.471	1484.971	1725.101	0.881	1.173	673.414	0.999	14.789
12/18/2017 0:30	1477800	12.938	17.712	29.49	1491.579	1732.766	0.885	1.178	670.43	0.999	14.781
12/18/2017 0:45	1478700	12.935	17.713	29.484	1490.838	1731.901	0.885	1.178	670.764	0.999	14.785
12/18/2017 1:00	1479600	12.931	17.712	29.474	1493.334	1734.804	0.886	1.18	669.643	0.999	14.785
12/18/2017 1:15	1480500	12.938	17.712	29.491	1490.733	1731.786	0.885	1.178	670.811	0.999	14.784
12/18/2017 1:30	1481400	12.936	17.712	29.486	1490.905	1731.992	0.885	1.178	670.733	0.999	14.786
12/18/2017 1:45	1482300	12.934	17.712	29.481	1493.775	1735.316	0.887	1.18	669.445	0.999	14.79
12/18/2017 2:00	1483200	12.93	17.713	29.472	1488.8	1729.526	0.884	1.176	671.682	0.999	14.795
12/18/2017 2:15	1484100	12.933	17.712	29.478	1490.289	1731.27	0.885	1.177	671.011	0.999	14.793
12/18/2017 2:30	1485000	12.931	17.712	29.475	1497.51	1739.665	0.889	1.183	667.775	0.999	14.795
12/18/2017 2:45	1485900	12.934	17.712	29.482	1492.301	1733.61	0.886	1.179	670.106	0.999	14.794
12/18/2017 3:00	1486800	12.934	17.712	29.48	1490.091	1731.046	0.884	1.177	671.1	0.999	14.795
12/18/2017 3:15	1487700	12.935	17.712	29.483	1486.48	1726.861	0.882	1.174	672.73	0.999	14.794
12/18/2017 3:30	1488600	12.936	17.712	29.485	1487.517	1728.057	0.883	1.175	672.261	0.999	14.794
12/18/2017 3:45	1489500	12.935	17.712	29.484	1490.208	1731.198	0.884	1.177	671.047	0.999	14.796
12/18/2017 4:00	1490400	12.937	17.712	29.488	1494.879	1736.621	0.887	1.181	668.951	0.999	14.795
12/18/2017 4:15	1491300	12.939	17.712	29.492	1493.182	1734.634	0.886	1.18	669.711	0.999	14.794
12/18/2017 4:30	1492200	12.94	17.712	29.494	1492.243	1733.536	0.886	1.179	670.132	0.999	14.794
12/18/2017 4:45	1493100	12.934	17.712	29.481	1496.761	1738.806	0.889	1.182	668.109	0.999	14.8
12/18/2017 5:00	1494000	12.936	17.712	29.486	1494.231	1735.872	0.887	1.18	669.241	0.999	14.799
12/18/2017 5:15	1494900	12.925	17.712	29.46	1495.677	1737.546	0.888	1.182	668.593	0.999	14.807
12/18/2017 5:30	1495800	12.931	17.712	29.473	1497.213	1739.334	0.889	1.183	667.908	0.999	14.802
12/18/2017 5:45	1496700	12.933	17.712	29.479	1498.769	1741.141	0.89	1.184	667.214	0.999	14.804
12/18/2017 6:00	1497600	12.923	17.712	29.456	1490.154	1731.122	0.884	1.177	671.072	0.999	14.81
12/18/2017 6:15	1498500	12.936	17.712	29.485	1492.808	1734.196	0.886	1.179	669.879	0.999	14.803
12/18/2017 6:30	1499400	12.93	17.712	29.472	1494.882	1736.608	0.887	1.181	668.949	0.999	14.809
12/18/2017 6:45	1500300	12.932	17.712	29.477	1494.145	1735.758	0.887	1.18	669.279	0.999	14.81
12/18/2017 7:00	1501200	12.933	17.712	29.479	1498.235	1740.517	0.889	1.184	667.452	0.999	14.809
12/18/2017 7:15	1502100	12.932	17.712	29.476	1497.908	1740.137	0.889	1.183	667.598	0.999	14.811
12/18/2017 7:30	1503000	12.93	17.712	29.472	1498.375	1740.68	0.89	1.184	667.39	0.999	14.815
12/18/2017 7:45	1503900	12.932	17.713	29.475	1493.006	1734.409	0.886	1.179	669.79	0.999	14.814
12/18/2017 8:00	1504800	12.927	17.712	29.465	1494.937	1736.676	0.887	1.181	668.925	0.999	14.82
12/18/2017 8:15	1505700	12.93	17.712	29.471	1495.042	1736.809	0.887	1.181	668.877	0.999	14.819
12/18/2017 8:30	1506600	12.922	17.712	29.453	1490.554	1731.597	0.885	1.177	670.892	0.999	14.829
12/18/2017 8:45	1507500	12.926	17.712	29.463	1491.505	1732.689	0.885	1.178	670.464	0.999	14.826
12/18/2017 9:00	1508400	12.926	17.712	29.463	1495.015	1736.769	0.887	1.181	668.89	0.999	14.827
12/18/2017 9:15	1509300	12.928	17.712	29.467	1495.693	1737.57	0.888	1.182	668.586	0.999	14.825
12/18/2017 9:30	1510200	12.919	17.711	29.447	1493.21	1734.699	0.886	1.18	669.698	0.999	14.831
12/18/2017 9:45	1511100	12.926	17.712	29.462	1492.402	1733.748	0.886	1.179	670.061	0.999	14.827
12/18/2017 10:00	1512000	12.922	17.712	29.454	1499.198	1741.643	0.89	1.184	667.023	0.999	14.836
12/18/2017 10:15	1512900	12.921	17.712	29.45	1487.588	1728.149	0.883	1.175	672.229	0.999	14.835
12/18/2017 10:30	1513800	12.933	17.712	29.479	1491.147	1732.263	0.885	1.178	670.625	0.999	14.827
12/18/2017 10:45	1514700	12.935	17.712	29.484	1481.907	1721.562	0.879	1.171	674.806	0.999	14.826
12/18/2017 11:00	1515600	12.933	17.713	29.479	1493.552	1735.05	0.887	1.18	669.545	0.999	14.823
12/18/2017 11:15	1516500	12.935	17.712	29.483	1493.51	1735.041	0.887	1.18	669.564	0.999	14.828
12/18/2017 11:30	1517400	12.94	17.712	29.495	1490.581	1731.626	0.885	1.178	670.879	0.999	14.822
12/18/2017 11:45	1518300	12.944	17.712	29.504	1488.339	1729.008	0.883	1.176	671.89	0.999	14.818
12/18/2017 12:00	1519200	12.952	17.712	29.521	1487.626	1728.206	0.883	1.175	672.212	0.999	14.81
12/18/2017 12:15	1520100	12.958	17.713	29.536	1480.582	1719.979	0.878	1.17	675.41	0.999	14.803
12/18/2017 12:30	1521000	12.954	17.712	29.526	1478.686	1717.807	0.877	1.168	676.276	0.999	14.807
12/18/2017 12:45	1521900	12.962	17.712	29.543	1474	1712.364	0.874	1.164	678.426	0.999	14.798
12/18/2017 13:00	1522800	12.955	17.712	29.529	1466.023	1703.089	0.869	1.158	682.117	0.999	14.801
12/18/2017 13:15	1523700	12.958	17.712	29.534	1467.001	1704.212	0.87	1.159	681.663	0.999	14.798
12/18/2017 13:30	1524600	12.945	17.712	29.506	1462.202	1698.65	0.867	1.155	683.9	0.999	14.805
12/18/2017 13:45	1525500	12.954	17.712	29.526	1457.146	1692.773	0.864	1.151	686.273	0.999	14.8
12/18/2017 14:00	1526400	12.949	17.712	29.515	1463.943	1700.679	0.868	1.156	683.087	0.999	14.798
12/18/2017 14:15	1527300	12.949	17.712	29.515	1467.085	1704.336	0.87	1.159	681.624	0.999	14.803
12/18/2017 14:30	1528200	12.95	17.712	29.518	1471.703	1709.699	0.873	1.163	679.485	0.999	14.801
12/18/2017 14:45	1529100	12.948	17.712	29.512	1468.884	1706.423	0.871	1.16	680.789	0.999	14.799
12/18/2017 15:00	1530000	12.955	17.712	29.529	1463.653	1700.343	0.868	1.156	683.222	0.999	14.795
12/18/2017 15:15	1530900	12.949	17.712	29.515	1462.683	1699.213	0.867	1.155	683.675	0.999	14.8
12/18/2017 15:30	1531800	12.956	17.712	29.531	1464.437	1701.26	0.868	1.157	682.856	0.999	14.788
12/18/2017 15:45	1532700	12.945	17.712	29.505	1468.473	1705.946	0.871	1.16	680.98	0.999	14.804
12/18/2017 16:00	1533600	12.95	17.712	29.516	1475.143	1713.671	0.875	1.165	677.9	0.999	14.799
12/18/2017 16:15	1534500	12.956	17.712	29.531	1468.135	1705.537	0.871	1.16	681.136	0.999	14.792
12/18/2017 16:30	1535400	12.949	17.712	29.516	1476.106	1714.8	0.876	1.166	677.458	0.999	14.798
12/18/2017 16:45	1536300	12.945	17.712	29.506	1476.982	1715.841	0.876	1.167	677.056	0.999	14.801
12/18/2017 17:00	1537200	12.946	17.712	29.509	1481.218	1720.745	0.879	1.17	675.12	0.999	14.801
12/18/2017 17:15	1538100	12.94	17.712	29.494	1484.284	1724.314	0.881	1.173	673.725	0.999	14.807
12/18/2017 17:30	1539000	12.937	17.712	29.487	1479.91	1719.226	0.878	1.169	675.717	0.999	14.81
12/18/2017 17:45	1539900	12.935	17.712	29.484	1483.073	1722.92	0.88	1.172	674.276	0.999	14.815
12/18/2017 18:00	1540800	12.932	17.712	29.477	1487.146	1727.652	0.883	1.175	672.429	0.999	14.816
12/18/2017 18:15	1541700	12.944	17.712	29.503	1487.109	1727.598	0.883	1.175	672.446	0.999	14.805
12/18/2017 18:30	1542600	12.935	17.712	29.483	1485.818	1726.089	0.882	1.174	673.03	0.999	14.816
12/18/2017 18:45	1543500	12.936	17.712	29.485	1486.277	1726.631	0.882	1.174	672.822	0.999	14.814
12/18/2017 19:00	1544400	12.936	17.712	29.485	1488.742	1729.482	0.884	1.176	671.708	0.999	14.815
12/18/2017 19:15	1545300	12.939	17.712	29.491	1491.631	1732.855	0.885	1.178	670.407	0.999	14.815
12/18/2017 19:30	1546200	12.93	17.712	29.471	1498.687	1741.039	0.89	1.184	667.251	0.999	14.82
12/18/2017 19:45	1547100	12.937	17.712	29.487	1490.176	1731.165	0.884	1.177	671.062	0.999	14.818
12/18/2017 20:00	1548000	12.943	17.712	29.501	1491.631	1732.838	0.885	1.178	670.407	0.999	14.812
12/18/2017 20:15	1548900	12.946	17.712	29.508	1487.86	1728.474	0.883	1.175	672.106	0.999	14.811
12/18/2017 20:30	1549800	12.937	17.712	29.488	1493.104	1734.547	0.886	1.179	669.746	0.999	14.82
12/18/2017 20:45	1550700	12.939	17.712	29.492	1494.106	1735.727	0.887	1.18	669.297	0.999	14.818
12/18/2017 21:00	1551600	12.933	17.712	29.479	1491.919	1733.187	0.886	1.179	670.277	0.999	14.82
12/18/2017 21:15	1552500	12.943	17.712	29.5	1497.346	1739.481	0.889	1.183	667.848	0.999	14.816
12/18/2017 21:30	1553400	12.933	17.712	29.479	1494.02	1735.625	0.887	1.18	669.335	0.999	14.827
12/18/2017 21:45	1554300	12.937	17.712	29.486	1491.829	1733.082	0.885	1.178	670.318	0.999	14.823
12/18/2017 22:00	1555200	12.941	17.712	29.496	1493.76	1735.322	0.887	1.18	669.452	0.999	14.819
12/18/2017 22:15	1556100	12.941	17.712	29.496	1497.685	1739.869	0.889	1.183	667.697	0.999	14.815
12/18/2017 22:30	1557000	12.952	17.712	29.522	1492.785	1734.192	0.886	1.179	669.889	0.999	14.809
12/18/2017 22:45	1557900	12.943	17.712	29.501	1498.34	1740.65	0.89	1.184	667.405	0.999	14.819
12/18/2017 23:00	1558800	12.94	17.712	29.494	1487.026	1727.496	0.882	1.175	672.483	0.999	14.822
12/18/2017 23:15	1559700	12.94	17.712	29.494	1501.924	1744.806	0.892	1.186	665.813	0.999	14.823
12/18/2017 23:30	1560600	12.947	17.711	29.51	1501.374	1744.184	0.891	1.186	666.057	0.999	14.815
12/18/2017 23:45	1561500	12.943	17.712	29.501	1499.432	1741.908	0.89	1.184	666.919	0.999	14.815
12/19/2017 0:00	1562400	12.948	17.712	29.513	1505.428	1748.871	0.894	1.189	664.263	0.999	14.813
12/19/2017 0:15	1563300	12.947	17.712	29.51	1499.307	1741.776	0.89	1.184	666.975	0.999	14.814
12/19/2017 0:30	1564200	12.948	17.712	29.511	1496.484	1738.487	0.888	1.182	668.233	0.999	14.814
12/19/2017 0:45	1565100	12.943	17.712	29.501	1495.588	1737.455	0.888	1.181	668.633	0.999	14.817
12/19/2017 1:00	1566000	12.955	17.712	29.528	1497.938	1740.179	0.889	1.183	667.584	0.999	14.806
12/19/2017 1:15	1566900	12.948	17.712	29.512	1498.804	1741.165	0.89	1.184	667.199	0.999	14.812
12/19/2017 1:30	1567800	12.942	17.712	29.498	1500.208	1742.809	0.891	1.185	666.574	0.999	14.818
12/19/2017 1:45	1568700	12.949	17.712	29.514	1501.385	1744.177	0.891	1.186	666.052	0.999	14.811
12/19/2017 2:00	1569600	12.947	17.712	29.509	1505.998	1749.536	0.894	1.19	664.012	0.999	14.813
12/19/2017 2:15	1570500	12.949	17.712	29.514	1499.744	1742.267	0.89	1.185	666.78	0.999	14.811
12/19/2017 2:30	1571400	12.951	17.712	29.519	1501.638	1744.488	0.892	1.186	665.939	0.999	14.808
12/19/2017 2:45	1572300	12.951	17.712	29.518	1490.176	1731.161	0.884	1.177	671.062	0.999	14.808
12/19/2017 3:00	1573200	12.946	17.712	29.508	1500.512	1743.149	0.891	1.185	666.439	0.999	14.813
12/19/2017 3:15	1574100	12.948	17.712	29.512	1499.085	1741.505	0.89	1.184	667.074	0.999	14.811
12/19/2017 3:30	1575000	12.942	17.712	29.499	1496.375	1738.37	0.888	1.182	668.281	0.999	14.811
12/19/2017 3:45	1575900	12.947	17.712	29.51	1498.875	1741.264	0.89	1.184	667.167	0.999	14.812
12/19/2017 4:00	1576800	12.947	17.712	29.51	1498.921	1741.318	0.89	1.184	667.146	0.999	14.811
12/19/2017 4:15	1577700	12.946	17.712	29.508	1496.134	1738.076	0.888	1.182	668.39	0.999	14.812
12/19/2017 4:30	1578600	12.944	17.712	29.504	1491.674	1732.898	0.885	1.178	670.388	0.999	14.814
12/19/2017 4:45	1579500	12.942	17.712	29.499	1497.756	1739.974	0.889	1.183	667.666	0.999	14.816
12/19/2017 5:00	1580400	12.943	17.712	29.5	1493.365	1734.873	0.886	1.18	669.629	0.999	14.815
12/19/2017 5:15	1581300	12.942	17.712	29.499	1499.077	1741.482	0.89	1.184	667.077	0.999	14.817
12/19/2017 5:30	1582200	12.946	17.712	29.509	1493.061	1734.52	0.886	1.179	669.765	0.999	14.813

12/19/2017 5:45	1583100	12.944	17.712	29.503	1498.586	1740.928	0.89	1.184	667.296	0.999	14.816
12/19/2017 6:00	1584000	12.935	17.712	29.482	1490.297	1731.286	0.885	1.177	671.007	0.999	14.825
12/19/2017 6:15	1584900	12.941	17.712	29.497	1489.298	1730.132	0.884	1.176	671.457	0.999	14.819
12/19/2017 6:30	1585800	12.941	17.712	29.497	1491.521	1732.731	0.885	1.178	670.456	0.999	14.82
12/19/2017 6:45	1586700	12.938	17.712	29.491	1496.827	1738.885	0.889	1.182	668.08	0.999	14.823
12/19/2017 7:00	1587600	12.938	17.712	29.49	1501.241	1744.016	0.891	1.186	666.116	0.999	14.822
12/19/2017 7:15	1588500	12.935	17.712	29.483	1495.599	1737.469	0.888	1.181	668.628	0.999	14.828
12/19/2017 7:30	1589400	12.93	17.712	29.472	1493.314	1734.814	0.886	1.18	669.651	0.999	14.834
12/19/2017 7:45	1590300	12.94	17.712	29.494	1495.451	1737.3	0.888	1.181	668.694	0.999	14.824
12/19/2017 8:00	1591200	12.936	17.712	29.485	1497.26	1739.398	0.889	1.183	667.887	0.999	14.829
12/19/2017 8:15	1592100	12.941	17.712	29.496	1495.397	1737.237	0.888	1.181	668.719	0.999	14.825
12/19/2017 8:30	1593000	12.931	17.712	29.473	1499.288	1741.753	0.89	1.184	666.983	0.999	14.83
12/19/2017 8:45	1593900	12.938	17.712	29.491	1493.833	1735.414	0.887	1.18	669.419	0.999	14.828
12/19/2017 9:00	1594800	12.936	17.712	29.485	1497.502	1739.672	0.889	1.183	667.779	0.999	14.832
12/19/2017 9:15	1595700	12.936	17.712	29.485	1496.273	1738.235	0.888	1.182	668.327	0.999	14.833
12/19/2017 9:30	1596600	12.936	17.712	29.485	1490.534	1731.577	0.885	1.177	670.901	0.999	14.833
12/19/2017 9:45	1597500	12.939	17.712	29.491	1493.155	1734.606	0.886	1.18	669.723	0.999	14.832
12/19/2017 10:00	1598400	12.934	17.712	29.48	1490.597	1731.651	0.885	1.178	670.872	0.999	14.838
12/19/2017 10:15	1599300	12.934	17.712	29.48	1492.567	1733.925	0.886	1.179	669.987	0.999	14.834
12/19/2017 10:30	1600200	12.941	17.712	29.496	1491.4	1732.574	0.885	1.178	670.511	0.999	14.832
12/19/2017 10:45	1601100	12.941	17.712	29.497	1488.32	1729.009	0.883	1.176	671.898	0.999	14.831
12/19/2017 11:00	1602000	12.94	17.712	29.494	1496.243	1738.203	0.888	1.182	668.341	0.999	14.832
12/19/2017 11:15	1602900	12.94	17.712	29.494	1488.862	1729.632	0.884	1.176	671.654	0.999	14.833
12/19/2017 11:30	1603800	12.951	17.712	29.519	1488.933	1729.724	0.884	1.176	671.622	0.999	14.821
12/19/2017 11:45	1604700	12.945	17.712	29.505	1493.47	1734.992	0.886	1.18	669.582	0.999	14.827
12/19/2017 12:00	1605600	12.942	17.712	29.499	1490.554	1731.598	0.885	1.177	670.891	0.999	14.824
12/19/2017 12:15	1606500	12.953	17.712	29.524	1484.913	1725.054	0.881	1.173	673.44	0.999	14.816
12/19/2017 12:30	1607400	12.954	17.712	29.526	1480.124	1719.484	0.878	1.169	675.619	0.999	14.815
12/19/2017 12:45	1608300	12.948	17.712	29.512	1478.215	1717.27	0.877	1.168	676.491	0.999	14.821
12/19/2017 13:00	1609200	12.955	17.712	29.529	1486.017	1726.329	0.882	1.174	672.94	0.999	14.813
12/19/2017 13:15	1610100	12.957	17.712	29.533	1479.381	1718.621	0.878	1.169	675.958	0.999	14.812
12/19/2017 13:30	1611000	12.957	17.712	29.533	1478.406	1717.488	0.877	1.168	676.404	0.999	14.809
12/19/2017 13:45	1611900	12.953	17.712	29.525	1476.633	1715.428	0.876	1.166	677.217	0.999	14.811
12/19/2017 14:00	1612800	12.957	17.711	29.532	1477.685	1716.677	0.877	1.167	676.734	0.999	14.807
12/19/2017 14:15	1613700	12.953	17.712	29.524	1482.232	1721.939	0.88	1.171	674.658	0.999	14.809
12/19/2017 14:30	1614600	12.956	17.712	29.532	1482.945	1722.761	0.88	1.171	674.334	0.999	14.803
12/19/2017 14:45	1615500	12.96	17.712	29.541	1482.079	1721.755	0.879	1.171	674.728	0.999	14.804
12/19/2017 15:00	1616400	12.949	17.711	29.515	1487.236	1727.76	0.883	1.175	672.388	0.999	14.81
12/19/2017 15:15	1617300	12.945	17.711	29.505	1472.466	1710.6	0.873	1.163	679.133	0.999	14.815
12/19/2017 15:30	1618200	12.955	17.712	29.529	1486.32	1726.668	0.882	1.174	672.803	0.999	14.804
12/19/2017 15:45	1619100	12.944	17.712	29.504	1484.71	1724.815	0.881	1.173	673.532	0.999	14.815
12/19/2017 16:00	1620000	12.944	17.712	29.502	1482.984	1722.817	0.88	1.172	674.316	0.999	14.809
12/19/2017 16:15	1620900	12.949	17.712	29.515	1485.907	1726.206	0.882	1.174	672.989	0.999	14.809
12/19/2017 16:30	1621800	12.937	17.712	29.487	1479.716	1719.017	0.878	1.169	675.805	0.999	14.82
12/19/2017 16:45	1622700	12.945	17.712	29.506	1482.168	1721.849	0.879	1.171	674.688	0.999	14.811
12/19/2017 17:00	1623600	12.944	17.712	29.503	1479.573	1718.83	0.878	1.169	675.871	0.999	14.814
12/19/2017 17:15	1624500	12.945	17.712	29.505	1485.471	1725.696	0.882	1.173	673.187	0.999	14.813
12/19/2017 17:30	1625400	12.952	17.712	29.521	1485.607	1725.84	0.882	1.174	673.126	0.999	14.807
12/19/2017 17:45	1626300	12.941	17.712	29.496	1487.989	1728.615	0.883	1.175	672.048	0.999	14.817
12/19/2017 18:00	1627200	12.938	17.712	29.49	1488.091	1728.723	0.883	1.176	672.002	0.999	14.821
12/19/2017 18:15	1628100	12.944	17.712	29.502	1483.061	1722.902	0.88	1.172	674.281	0.999	14.815
12/19/2017 18:30	1629000	12.942	17.712	29.5	1482.115	1721.787	0.879	1.171	674.712	0.999	14.817
12/19/2017 18:45	1629900	12.938	17.712	29.489	1480.125	1719.492	0.878	1.169	675.619	0.999	14.822
12/19/2017 19:00	1630800	12.941	17.712	29.497	1482.804	1722.604	0.88	1.171	674.398	0.999	14.82
12/19/2017 19:15	1631700	12.943	17.712	29.502	1488.297	1728.989	0.883	1.176	671.909	0.999	14.819
12/19/2017 19:30	1632600	12.941	17.712	29.496	1486.539	1726.936	0.882	1.174	672.704	0.999	14.816
12/19/2017 19:45	1633500	12.941	17.712	29.497	1484.386	1724.429	0.881	1.173	673.679	0.999	14.819
12/19/2017 20:00	1634400	12.947	17.712	29.511	1482.391	1722.118	0.88	1.171	674.586	0.999	14.813
12/19/2017 20:15	1635300	12.946	17.712	29.507	1482.986	1722.809	0.88	1.172	674.315	0.999	14.809
12/19/2017 20:30	1636200	12.951	17.711	29.52	1489.974	1730.94	0.884	1.177	671.153	0.999	14.808
12/19/2017 20:45	1637100	12.948	17.712	29.514	1486.048	1726.366	0.882	1.174	672.926	0.999	14.805
12/19/2017 21:00	1638000	12.949	17.712	29.516	1490.835	1731.937	0.885	1.178	670.765	0.999	14.808
12/19/2017 21:15	1638900	12.948	17.712	29.512	1488.309	1728.996	0.883	1.176	671.903	0.999	14.81
12/19/2017 21:30	1639800	12.957	17.712	29.532	1481.572	1721.17	0.879	1.17	674.959	0.999	14.8
12/19/2017 21:45	1640700	12.949	17.711	29.514	1484.028	1724.033	0.881	1.172	673.842	0.999	14.807
12/19/2017 22:00	1641600	12.949	17.712	29.515	1487.221	1727.726	0.883	1.175	672.395	0.999	14.807
12/19/2017 22:15	1642500	12.951	17.712	29.519	1483.771	1723.724	0.88	1.172	673.959	0.999	14.806
12/19/2017 22:30	1643400	12.945	17.712	29.506	1490.815	1731.911	0.885	1.178	670.774	0.999	14.811
12/19/2017 22:45	1644300	12.936	17.712	29.485	1477.716	1716.673	0.877	1.167	676.72	0.999	14.816
12/19/2017 23:00	1645200	12.936	17.712	29.486	1479.77	1719.077	0.878	1.169	675.781	0.999	14.82
12/19/2017 23:15	1646100	12.93	17.711	29.472	1478.241	1717.314	0.877	1.168	676.48	0.999	14.829
12/19/2017 23:30	1647000	12.942	17.711	29.498	1471.919	1709.965	0.873	1.163	679.385	0.999	14.817
12/19/2017 23:45	1647900	12.94	17.712	29.493	1477.703	1716.658	0.877	1.167	676.726	0.999	14.82
12/20/2017 0:00	1648800	12.943	17.712	29.501	1483.158	1723.009	0.88	1.172	674.237	0.999	14.818
12/20/2017 0:15	1649700	12.943	17.711	29.501	1476.064	1714.78	0.876	1.166	677.478	0.999	14.82
12/20/2017 0:30	1650600	12.951	17.712	29.519	1476.505	1715.29	0.876	1.166	677.275	0.999	14.81
12/20/2017 0:45	1651500	12.941	17.712	29.498	1481.891	1721.543	0.879	1.171	674.814	0.999	14.82
12/20/2017 1:00	1652400	12.955	17.712	29.529	1483.408	1723.309	0.88	1.172	674.123	0.999	14.806
12/20/2017 1:15	1653300	12.953	17.712	29.524	1473.127	1711.356	0.874	1.164	678.828	0.999	14.808
12/20/2017 1:30	1654200	12.951	17.712	29.519	1474.531	1712.983	0.875	1.165	678.182	0.999	14.81
12/20/2017 1:45	1655100	12.95	17.712	29.517	1479.585	1718.854	0.878	1.169	675.865	0.999	14.812
12/20/2017 2:00	1656000	12.947	17.712	29.51	1475.935	1714.611	0.876	1.166	677.537	0.999	14.813
12/20/2017 2:15	1656900	12.95	17.712	29.518	1485.06	1725.215	0.881	1.173	673.374	0.999	14.809
12/20/2017 2:30	1657800	12.952	17.712	29.521	1486.851	1727.296	0.882	1.175	672.562	0.999	14.807
12/20/2017 2:45	1658700	12.945	17.711	29.506	1486.347	1726.727	0.882	1.174	672.79	0.999	14.814
12/20/2017 3:00	1659600	12.951	17.712	29.519	1487.603	1728.176	0.883	1.175	672.222	0.999	14.808
12/20/2017 3:15	1660500	12.958	17.711	29.535	1484.523	1724.618	0.881	1.173	673.617	0.999	14.8
12/20/2017 3:30	1661400	12.954	17.712	29.527	1484.862	1724.985	0.881	1.173	673.463	0.999	14.803
12/20/2017 3:45	1662300	12.96	17.712	29.541	1482.027	1721.702	0.879	1.171	674.751	0.999	14.796
12/20/2017 4:00	1663200	12.953	17.712	29.524	1480.348	1719.755	0.878	1.169	675.517	0.999	14.802
12/20/2017 4:15	1664100	12.949	17.712	29.514	1484.992	1725.133	0.881	1.173	673.404	0.999	14.801
12/20/2017 4:30	1665000	12.958	17.712	29.535	1489.739	1730.644	0.884	1.177	671.258	0.999	14.794
12/20/2017 4:45	1665900	12.958	17.712	29.536	1484.535	1724.618	0.881	1.173	673.612	0.999	14.794
12/20/2017 5:00	1666800	12.958	17.712	29.535	1480.824	1720.301	0.879	1.17	675.3	0.999	14.794
12/20/2017 5:15	1667700	12.949	17.712	29.515	1482.468	1722.211	0.88	1.171	674.551	0.999	14.801
12/20/2017 5:30	1668600	12.951	17.711	29.519	1480.324	1719.74	0.878	1.169	675.528	0.999	14.8
12/20/2017 5:45	1669500	12.95	17.712	29.518	1473.306	1711.563	0.874	1.164	678.746	0.999	14.8
12/20/2017 6:00	1670400	12.942	17.712	29.499	1478.445	1717.54	0.877	1.168	676.386	0.999	14.804
12/20/2017 6:15	1671300	12.938	17.712	29.489	1478.948	1718.121	0.877	1.168	676.156	0.999	14.813
12/20/2017 6:30	1672200	12.941	17.712	29.498	1480.522	1719.933	0.878	1.17	675.437	0.999	14.811
12/20/2017 6:45	1673100	12.94	17.712	29.495	1476.993	1715.844	0.876	1.167	677.051	0.999	14.811
12/20/2017 7:00	1674000	12.939	17.712	29.492	1478.569	1717.672	0.877	1.168	676.33	0.999	14.815
12/20/2017 7:15	1674900	12.934	17.711	29.479	1477.95	1716.972	0.877	1.168	676.613	0.999	14.821
12/20/2017 7:30	1675800	12.929	17.712	29.469	1475.62	1714.251	0.875	1.166	677.681	0.999	14.827
12/20/2017 7:45	1676700	12.927	17.712	29.464	1480.812	1720.283	0.879	1.17	675.305	0.999	14.831
12/20/2017 8:00	1677600	12.928	17.711	29.467	1483.649	1723.596	0.88	1.172	674.014	0.999	14.83
12/20/2017 8:15	1678500	12.926	17.712	29.462	1473.966	1712.34	0.874	1.164	678.442	0.999	14.836
12/20/2017 8:30	1679400	12.919	17.711	29.446	1478.418	1717.515	0.877	1.168	676.399	0.999	14.845
12/20/2017 8:45	1680300	12.919	17.711	29.446	1473.852	1712.215	0.874	1.164	678.494	0.999	14.843
12/20/2017 9:00	1681200	12.921	17.711	29.451	1477.988	1717.023	0.877	1.168	676.595	0.999	14.846
12/20/2017 9:15	1682100	12.921	17.711	29.451	1473.548	1711.865	0.874	1.164	678.634	0.999	14.849
12/20/2017 9:30	1683000	12.921	17.711	29.451	1468.063	1705.479	0.871	1.16	681.169	0.999	14.851
12/20/2017 9:45	1683900	12.913	17.711	29.433	1462.554	1699.09	0.867	1.155	683.735	0.999	14.855
12/20/2017 10:00	1684800	12.926	17.712	29.462	1464.579	1701.425	0.869	1.157	682.79	0.999	14.849
12/20/2017 10:15	1685700	12.917	17.712	29.442	1460.133	1696.264	0.866	1.153	684.869	0.999	14.86
12/20/2017 10:30	1686600	12.919	17.712	29.446	1463.849	1700.584	0.868	1.156	683.131	0.999	14.86
12/20/2017 10:45	1687500	12.932	17.712	29.477	1457.889	1693.653	0.864	1.152	685.923	0.999	14.849
12/20/2017 11:00	1688400	12.93	17.712	29.47	1459.594	1695.644	0.865	1.153	685.122	0.999	14.85
12/20/2017 11:15	1689300	12.93	17.712	29.472	1455.784	1691.212	0.863	1.15	686.915	0.999	14.853
12/20/2017 11:30	1690200	12.933	17.712	29.478	1453.738	1688.834	0.862	1.148	687.882	0.999	14.849
12/20/2017 11:45	1691100	12.939	17.712	29.491	1457.065	1692.703	0.864	1.151	686.311	0.999	14.844
12/20/2017 12:00	1692000	12.942	17.712	29.5	1455.153	1690.478	0.863	1.15	687.213	0.999	14.84
12/20/2017 12:15	1692900	12.944	17.712	29.503	1454.11	1689.273	0.862	1.149	687.706	0.999	14.839
12/20/2017 12:30	1693800	12.947	17.712	29.511	1450.287	1684.828	0.86	1.146	689.519	0.999	14.834
12/20/2017 12:45	1694700	12.952	17.711	29.52	1457.518	1693.249	0.864	1.151	686.098	0.999	14.83
12/20/2017 13:00	1695600	12.95	17.712	29.518	1454.312	1689.491	0.862	1.149	687.611	0.999	14.83
12/20/2017 13:15	1696500	12.959	17.712	29.537	1452.81	1687.744	0.861	1.148	688.321	0.999	14.821
12/20/2017 13:30	1697400	12.951	17.712	29.519	1449.008	1683.346	0.859	1.145	690.127	0.999	14.828
12/20/2017 13:45	1698300	12.95	17.711	29.518	1457.985	1693.781	0.864	1.152	685.878	0.999	14.827
12/20/2017 14:00	1699200	12.943	17.713	29.502	1453.623	1688.665	0.862	1.148	687.936	0.999	14.828
12/20/2017 14:15	1700100	12.958	17.712	29.536	1457.91	1693.681	0.864	1.152	685.913	0.999	14.818
12/20/2017 14:30	1701000	12.96	17.711	29.541	1454.857	1690.144	0.862	1.149	687.353	0.999	14.815
12/20/2017 14:45	1701900	12.955	17.711	29.528	1457.656	1693.395	0.864	1.152	686.033	0.999	14.819
12/20/2017 15:00	1702800	12.953	17.712	29.523	1460.479	1696.659	0.866	1.154	684.707	0.999	14.821
12/20/2017 15:15	1703700	12.949	17.711	29.515	1458.817	1694.752	0.865	1.152	685.487	0.999	14.823
12/20/2017 15:30	1704600	12.952	17.711	29.522	1460.224	1696.386	0.866	1.154	684.827	0.999	14.819
12/20/2017 15:45	1705500	12.951	17.712	29.52	1459.437	1695.458	0.865	1.153	685.196	0.999	14.82
12/20/2017 16:00	1706400	12.945	17.712	29.505	1465.366	1702.346	0.869	1.158	682.423	0.999	14.826
12/20/2017 16:15	1707300	12.954	17.712	29.526	1457.773	1693.522	0.864	1.152	685.978	0.999	14.815
12/20/2017 16:30	1708200	12.952	17.711	29.522	1466.423	1703.584	0.87	1.158	681.931	0.999	14.818
12/20/2017 16:45	1709100	12.955	17.712	29.529	1462.821	1699.393	0.867	1.156	683.611	0.999	14.813
12/20/2017 17:00	1710000	12.947	17.712	29.51	1470.114	1707.862	0.872	1.161	680.219	0.999	14.823
12/20/2017 17:15	1710900	12.958	17.712	29.535	1473.742	1712.074	0.874	1.164	678.545	0.999	14.811
12/20/2017 17:30	1711800	12.949	17.712	29.515	1474.251	1712.661	0.875	1.165	678.311	0.999	14.825
12/20/2017 17:45	1712700	12.943	17.712	29.501	1473.429	1711.713	0.874	1.164	678.689	0.999	14.825
12/20/2017 18:00	1713600	12.946	17.711	29.507	1482.812	1722.624	0.88	1.171	674.394	0.999	14.824
12/20/2017 18:15	1714500	12.946	17.712	29.509	1482.41	1722.14	0.88	1.171	674.577	0.999	14.824
12/20/2017 18:30	1715400	12.942	17.712	29.498	1478.617	1717.75	0.877	1.168	676.308	0.999	14.827
12/20/2017 18:45	1716300	12.941	17.712	29.496	1478.457	1717.547	0.877	1.168	676.381	0.999	14.829
12/20/2017 19:00	1717200	12.938	17.711	29.491	1480.227	1719.624	0.878	1.169	675.572	0.999	14.832
12/20/2017 19:15	1718100	12.945	17.711	29.505	1483.657	1723.616	0.88	1.172	674.01	0.999	14.827
12/20/2017 19:30	1719000	12.938	17.712	29.49	1489.408	1730.273	0.884	1.177	671.408	0.999	14.833
12/20/2017 19:45	1719900	12.945	17.711	29.506	1486.083	1726.427	0.882	1.174	672.91	0.999	14.825
12/20/2017 20:00	1720800	12.937	17.711	29.487	1482.449	1722.198	0.88	1.171	674.56	0.999	14.834
12/20/2017 20:15	1721700	12.939	17.712	29.491	1490.621	1731.685	0.885	1.178	670.861	0.999	14.835
12/20/2017 20:30	1722600	12.936	17.712	29.485	1479.6	1718.886	0.878	1.169	675.858	0.999	14.837
12/20/2017 20:45	1723500	12.937	17.711	29.486	1484.987	1725.157	0.881	1.173	673.407	0.999	14.837
12/20/2017 21:00	1724400	12.931	17.712	29.474	1480.917	1720.409	0.879	1.17	675.257	0.999	14.841
12/20/2017 21:15	1725300	12.944	17.711	29.503	1488.168	1728.842	0.883	1.176	671.967	0.999	14.825
12/20/2017 21:30	1726200	12.941	17.712	29.498	1493.864	1735.45	0.887	1.18	669.405	0.999	14.833
12/20/2017 21:45	1727100	12.943	17.712	29.501	1485.245	1725.443	0.881	1.173	673.29	0.999	14.832
12/20/2017 22:00	1728000	12.944	17.712	29.503	1479.782	1719.097	0.878	1.169	675.775	0.999	14.831
12/20/2017 22:15	1728900	12.942	17.712	29.5	1484.971	1725.112	0.881	1.173	673.414	0.999	14.833
12/20/2017 22:30	1729800	12.936	17.711	29.486	1489.614	1730.529	0.884	1.177	671.315	0.999	14.836
12/20/2017 22:45	1730700	12.932	17.711	29.477	1493.776	1735.37	0.887	1.18	669.445	0.999	14.839
12/20/2017 23:00	1731600	12.938	17.712	29.489	1489.638	1730.547	0.884	1.177	671.304	0.999	14.839
12/20/2017 23:15	1732500	12.935	17.712	29.483	1492.246	1733.57	0.886	1.179	670.131	0.999	14.838

12/20/2017 23:30	1733400	12.935	17.711	29.482	1491.95	1733.263	0.886	1.179	670.264	0.999	14.843
12/20/2017 23:45	1734300	12.935	17.712	29.483	1492.457	1733.818	0.886	1.179	670.036	0.999	14.844
12/21/2017 0:00	1735200	12.935	17.711	29.484	1490.8	1731.907	0.885	1.178	670.781	0.999	14.843
12/21/2017 0:15	1736100	12.943	17.711	29.501	1494.363	1736.067	0.887	1.181	669.181	0.999	14.837
12/21/2017 0:30	1737000	12.937	17.712	29.488	1495.732	1737.62	0.888	1.182	668.569	0.999	14.843
12/21/2017 0:45	1737900	12.942	17.711	29.499	1494.965	1736.738	0.887	1.181	668.912	0.999	14.839
12/21/2017 1:00	1738800	12.935	17.712	29.483	1492.847	1734.275	0.886	1.179	669.861	0.999	14.84
12/21/2017 1:15	1739700	12.945	17.711	29.507	1497.026	1739.14	0.889	1.183	667.991	0.999	14.836
12/21/2017 1:30	1740600	12.934	17.711	29.48	1498.368	1740.699	0.89	1.184	667.393	0.999	14.843
12/21/2017 1:45	1741500	12.943	17.712	29.501	1497.221	1739.357	0.889	1.183	667.904	0.999	14.838
12/21/2017 2:00	1742400	12.937	17.711	29.488	1493.315	1734.839	0.886	1.18	669.651	0.999	14.842
12/21/2017 2:15	1743300	12.942	17.712	29.498	1494.274	1735.932	0.887	1.18	669.221	0.999	14.839
12/21/2017 2:30	1744200	12.944	17.712	29.504	1489.338	1730.198	0.884	1.177	671.439	0.999	14.837
12/21/2017 2:45	1745100	12.94	17.712	29.493	1502.656	1745.66	0.892	1.187	665.488	0.999	14.843
12/21/2017 3:00	1746000	12.941	17.712	29.497	1504.66	1747.999	0.893	1.189	664.602	0.999	14.841
12/21/2017 3:15	1746900	12.936	17.711	29.485	1496.738	1738.819	0.889	1.182	668.12	0.999	14.847
12/21/2017 3:30	1747800	12.94	17.711	29.494	1491.631	1732.872	0.885	1.178	670.407	0.999	14.842
12/21/2017 3:45	1748700	12.938	17.711	29.489	1498.781	1741.178	0.89	1.184	667.209	0.999	14.84
12/21/2017 4:00	1749600	12.946	17.711	29.509	1486.371	1726.758	0.882	1.174	672.78	0.999	14.837
12/21/2017 4:15	1750500	12.945	17.712	29.506	1503.893	1747.107	0.893	1.188	664.941	0.999	14.838
12/21/2017 4:30	1751400	12.945	17.711	29.505	1504.22	1747.497	0.893	1.188	664.796	0.999	14.839
12/21/2017 4:45	1752300	12.946	17.711	29.509	1499.876	1742.455	0.89	1.185	666.722	0.999	14.836
12/21/2017 5:00	1753200	12.945	17.711	29.505	1494.254	1735.923	0.887	1.18	669.23	0.999	14.837
12/21/2017 5:15	1754100	12.943	17.711	29.5	1499.186	1741.656	0.89	1.184	667.028	0.999	14.838
12/21/2017 5:30	1755000	12.946	17.711	29.508	1501.557	1744.404	0.892	1.186	665.975	0.999	14.835
12/21/2017 5:45	1755900	12.942	17.711	29.498	1497.646	1739.861	0.889	1.183	667.714	0.999	14.841
12/21/2017 6:00	1756800	12.94	17.712	29.495	1503.077	1746.156	0.892	1.187	665.302	0.999	14.841
12/21/2017 6:15	1757700	12.938	17.711	29.49	1509.055	1753.117	0.896	1.192	662.667	0.999	14.844
12/21/2017 6:30	1758600	12.943	17.712	29.5	1495.79	1737.694	0.888	1.182	668.543	0.999	14.84
12/21/2017 6:45	1759500	12.935	17.712	29.482	1507.25	1750.993	0.895	1.191	663.46	0.999	14.847
12/21/2017 7:00	1760400	12.934	17.711	29.481	1496.73	1738.793	0.889	1.182	668.123	0.999	14.85
12/21/2017 7:15	1761300	12.932	17.711	29.476	1499.058	1741.504	0.89	1.184	667.086	0.999	14.852
12/21/2017 7:30	1762200	12.931	17.711	29.474	1498.442	1740.795	0.89	1.184	667.36	0.999	14.85
12/21/2017 7:45	1763100	12.935	17.711	29.482	1499.752	1742.317	0.89	1.185	666.777	0.999	14.851
12/21/2017 8:00	1764000	12.932	17.712	29.476	1500.656	1743.347	0.891	1.185	666.375	0.999	14.855
12/21/2017 8:15	1764900	12.939	17.712	29.493	1478.055	1717.091	0.877	1.168	676.565	0.999	14.849
12/21/2017 8:30	1765800	12.924	17.712	29.459	1413.245	1641.8	0.837	1.116	707.591	0.999	14.856
12/21/2017 8:45	1766700	12.931	17.712	29.474	1424.431	1654.778	0.844	1.125	702.035	0.999	14.853
12/21/2017 9:00	1767600	12.934	17.712	29.481	1420.627	1650.371	0.841	1.122	703.915	0.999	14.857
12/21/2017 9:15	1768500	12.927	17.711	29.464	1418.205	1647.565	0.84	1.12	705.116	0.999	14.865
12/21/2017 9:30	1769400	12.926	17.712	29.461	1415.486	1644.403	0.838	1.118	706.471	0.999	14.867
12/21/2017 9:45	1770300	12.934	17.712	29.481	1412.23	1640.611	0.836	1.116	708.1	0.999	14.859
12/21/2017 10:00	1771200	12.923	17.712	29.456	1410.893	1639.057	0.835	1.115	708.771	0.999	14.867
12/21/2017 10:15	1772100	12.927	17.711	29.465	1407.843	1635.526	0.833	1.112	710.307	0.999	14.864
12/21/2017 10:30	1773000	12.934	17.711	29.48	1403.866	1630.914	0.831	1.109	712.319	0.999	14.863
12/21/2017 10:45	1773900	12.935	17.712	29.484	1401.172	1627.759	0.829	1.107	713.688	0.999	14.861
12/21/2017 11:00	1774800	12.937	17.712	29.487	1399.006	1625.254	0.828	1.105	714.793	0.999	14.856
12/21/2017 11:15	1775700	12.938	17.712	29.489	1398.586	1624.757	0.828	1.105	715.008	0.999	14.859
12/21/2017 11:30	1776600	12.942	17.712	29.499	1397.609	1623.635	0.827	1.104	715.507	0.999	14.855
12/21/2017 11:45	1777500	12.938	17.711	29.49	1395.571	1621.27	0.826	1.102	716.553	0.999	14.858
12/21/2017 12:00	1778400	12.95	17.711	29.517	1394.625	1620.178	0.825	1.102	717.039	0.999	14.846
12/21/2017 12:15	1779300	12.947	17.711	29.51	1394.429	1619.946	0.825	1.102	717.14	0.999	14.849
12/21/2017 12:30	1780200	12.947	17.711	29.51	1393.044	1618.341	0.824	1.1	717.853	0.999	14.848
12/21/2017 12:45	1781100	12.948	17.711	29.512	1393.355	1618.702	0.824	1.101	717.692	0.999	14.847
12/21/2017 13:00	1782000	12.942	17.712	29.5	1391.584	1616.632	0.823	1.099	718.606	0.999	14.848
12/21/2017 13:15	1782900	12.946	17.712	29.507	1391.068	1616.026	0.823	1.099	718.872	0.999	14.848
12/21/2017 13:30	1783800	12.944	17.711	29.502	1390.211	1615.046	0.822	1.098	719.315	0.999	14.85
12/21/2017 13:45	1784700	12.954	17.712	29.527	1390.336	1615.185	0.822	1.098	719.251	0.999	14.838
12/21/2017 14:00	1785600	12.959	17.712	29.538	1391.022	1615.983	0.823	1.099	718.896	0.999	14.831
12/21/2017 14:15	1786500	12.948	17.711	29.512	1392.082	1617.224	0.824	1.1	718.348	0.999	14.836
12/21/2017 14:30	1787400	12.961	17.712	29.543	1394.582	1620.118	0.825	1.102	717.061	0.999	14.826
12/21/2017 14:45	1788300	12.955	17.711	29.529	1395.438	1621.116	0.826	1.102	716.621	0.999	14.832
12/21/2017 15:00	1789200	12.946	17.712	29.509	1395.683	1621.388	0.826	1.103	716.495	0.999	14.84
12/21/2017 15:15	1790100	12.958	17.711	29.536	1396.266	1622.081	0.826	1.103	716.196	0.999	14.825
12/21/2017 15:30	1791000	12.957	17.712	29.533	1397.529	1623.539	0.827	1.104	715.548	0.999	14.827
12/21/2017 15:45	1791900	12.958	17.711	29.535	1397.946	1624.048	0.827	1.104	715.335	0.999	14.826
12/21/2017 16:00	1792800	12.955	17.711	29.529	1397.636	1623.688	0.827	1.104	715.494	0.999	14.827
12/21/2017 16:15	1793700	12.944	17.712	29.504	1397.603	1623.628	0.827	1.104	715.511	0.999	14.834
12/21/2017 16:30	1794600	12.947	17.711	29.51	1395.509	1621.201	0.826	1.102	716.585	0.999	14.835
12/21/2017 16:45	1795500	12.943	17.712	29.5	1397.123	1623.067	0.827	1.104	715.757	0.999	14.834
12/21/2017 17:00	1796400	12.945	17.712	29.505	1396.257	1622.058	0.826	1.103	716.201	0.999	14.836
12/21/2017 17:15	1797300	12.939	17.711	29.492	1397.8	1623.87	0.827	1.104	715.41	0.999	14.842
12/21/2017 17:30	1798200	12.931	17.712	29.474	1401.135	1627.728	0.829	1.107	713.707	0.999	14.847
12/21/2017 17:45	1799100	12.932	17.711	29.475	1401.237	1627.853	0.829	1.107	713.655	0.999	14.85
12/21/2017 18:00	1800000	12.937	17.712	29.488	1402.404	1629.201	0.83	1.108	713.061	0.999	14.846
12/21/2017 18:15	1800900	12.926	17.712	29.463	1405.712	1633.042	0.832	1.11	711.383	0.999	14.856
12/21/2017 18:30	1801800	12.934	17.712	29.48	1406.951	1634.484	0.833	1.111	710.757	0.999	14.851
12/21/2017 18:45	1802700	12.926	17.711	29.462	1407.906	1635.604	0.833	1.112	710.275	0.999	14.856
12/21/2017 19:00	1803600	12.933	17.711	29.479	1412.092	1640.476	0.836	1.116	708.169	0.999	14.855
12/21/2017 19:15	1804500	12.93	17.711	29.472	1415.165	1644.037	0.838	1.118	706.631	0.999	14.858
12/21/2017 19:30	1805400	12.924	17.711	29.457	1416.385	1645.463	0.839	1.119	706.023	0.999	14.866
12/21/2017 19:45	1806300	12.926	17.711	29.463	1421.031	1650.854	0.841	1.123	703.715	0.999	14.865
12/21/2017 20:00	1807200	12.936	17.711	29.486	1421.708	1651.644	0.842	1.123	703.379	0.999	14.856
12/21/2017 20:15	1808100	12.94	17.711	29.494	1425.053	1655.523	0.844	1.126	701.728	0.999	14.853
12/21/2017 20:30	1809000	12.938	17.712	29.49	1426.385	1657.064	0.845	1.127	701.073	0.999	14.856
12/21/2017 20:45	1809900	12.942	17.711	29.499	1430.766	1662.167	0.848	1.13	698.926	0.999	14.853
12/21/2017 21:00	1810800	12.937	17.711	29.488	1432.31	1663.963	0.848	1.131	698.173	0.999	14.857
12/21/2017 21:15	1811700	12.946	17.711	29.509	1436.89	1669.284	0.851	1.135	695.948	0.999	14.848
12/21/2017 21:30	1812600	12.939	17.711	29.491	1436.328	1668.638	0.851	1.135	696.22	0.999	14.857
12/21/2017 21:45	1813500	12.942	17.711	29.499	1431.992	1663.591	0.848	1.131	698.328	0.999	14.853
12/21/2017 22:00	1814400	12.949	17.712	29.514	1435.754	1667.935	0.851	1.134	696.498	0.999	14.846
12/21/2017 22:15	1815300	12.943	17.711	29.502	1435.159	1667.273	0.85	1.134	696.787	0.999	14.851
12/21/2017 22:30	1816200	12.941	17.711	29.497	1438.528	1671.187	0.852	1.136	695.155	0.999	14.852
12/21/2017 22:45	1817100	12.944	17.711	29.503	1440.521	1673.496	0.854	1.138	694.193	0.999	14.851
12/21/2017 23:00	1818000	12.93	17.711	29.471	1439.841	1672.706	0.853	1.137	694.521	0.999	14.861
12/21/2017 23:15	1818900	12.937	17.712	29.488	1437.299	1669.737	0.852	1.135	695.749	0.999	14.854
12/21/2017 23:30	1819800	12.933	17.711	29.478	1441.111	1674.175	0.854	1.138	693.909	0.999	14.862
12/21/2017 23:45	1820700	12.947	17.712	29.511	1437.099	1669.508	0.851	1.135	695.846	0.999	14.849
12/22/2017 0:00	1821600	12.94	17.712	29.495	1441.595	1674.734	0.854	1.139	693.676	0.999	14.856
12/22/2017 0:15	1822500	12.94	17.711	29.495	1439.088	1671.844	0.853	1.137	694.885	0.999	14.851
12/22/2017 0:30	1823400	12.945	17.711	29.506	1442.267	1675.528	0.855	1.139	693.353	0.999	14.851
12/22/2017 0:45	1824300	12.938	17.711	29.49	1443.793	1677.307	0.856	1.141	692.62	0.999	14.857
12/22/2017 1:00	1825200	12.938	17.711	29.49	1439.931	1672.824	0.853	1.138	694.478	0.999	14.857
12/22/2017 1:15	1826100	12.939	17.711	29.493	1439.475	1672.307	0.853	1.137	694.698	0.999	14.857
12/22/2017 1:30	1827000	12.928	17.712	29.467	1442.686	1675.989	0.855	1.14	693.151	0.999	14.869
12/22/2017 1:45	1827900	12.935	17.711	29.482	1438.32	1670.943	0.852	1.136	695.255	0.999	14.864
12/22/2017 2:00	1828800	12.93	17.711	29.472	1439.125	1671.877	0.853	1.137	694.867	0.999	14.87
12/22/2017 2:15	1829700	12.928	17.711	29.468	1439.284	1672.056	0.853	1.137	694.79	0.999	14.872
12/22/2017 2:30	1830600	12.927	17.711	29.465	1445.972	1679.842	0.857	1.142	691.576	0.999	14.873
12/22/2017 2:45	1831500	12.931	17.711	29.475	1440.17	1673.098	0.853	1.138	694.363	0.999	14.867
12/22/2017 3:00	1832400	12.94	17.711	29.495	1441.046	1674.103	0.854	1.138	693.94	0.999	14.864
12/22/2017 3:15	1833300	12.939	17.711	29.492	1444.64	1678.301	0.856	1.141	692.214	0.999	14.865
12/22/2017 3:30	1834200	12.938	17.711	29.489	1444.599	1678.228	0.856	1.141	692.233	0.999	14.866
12/22/2017 3:45	1835100	12.947	17.711	29.511	1448.615	1682.9	0.859	1.144	690.315	0.999	14.858
12/22/2017 4:00	1836000	12.941	17.711	29.497	1445.343	1679.104	0.857	1.142	691.877	0.999	14.864
12/22/2017 4:15	1836900	12.945	17.711	29.506	1449.241	1683.627	0.859	1.145	690.016	0.999	14.859
12/22/2017 4:30	1837800	12.941	17.711	29.496	1449.216	1683.598	0.859	1.145	690.028	0.999	14.864
12/22/2017 4:45	1838700	12.937	17.711	29.488	1443.899	1677.428	0.856	1.141	692.569	0.999	14.867
12/22/2017 5:00	1839600	12.931	17.712	29.474	1440.327	1673.251	0.853	1.138	694.287	0.999	14.869
12/22/2017 5:15	1840500	12.935	17.711	29.483	1444.452	1678.063	0.856	1.141	692.304	0.999	14.871
12/22/2017 5:30	1841400	12.923	17.712	29.456	1445.056	1678.755	0.856	1.142	692.015	0.999	14.883
12/22/2017 5:45	1842300	12.931	17.712	29.474	1442.394	1675.656	0.855	1.139	693.292	0.999	14.876
12/22/2017 6:00	1843200	12.924	17.711	29.457	1441.614	1674.769	0.854	1.139	693.667	0.999	14.887
12/22/2017 6:15	1844100	12.926	17.711	29.462	1441.841	1675.039	0.854	1.139	693.558	0.999	14.885
12/22/2017 6:30	1845000	12.929	17.712	29.468	1440.446	1673.39	0.854	1.138	694.229	0.999	14.884
12/22/2017 6:45	1845900	12.921	17.711	29.451	1445.04	1678.75	0.856	1.142	692.022	0.999	14.893
12/22/2017 7:00	1846800	12.918	17.712	29.444	1440.476	1673.435	0.854	1.138	694.215	0.999	14.898
12/22/2017 7:15	1847700	12.916	17.711	29.44	1442.04	1675.267	0.855	1.139	693.462	0.999	14.9
12/22/2017 7:30	1848600	12.918	17.711	29.444	1442.957	1676.339	0.855	1.14	693.021	0.999	14.901
12/22/2017 7:45	1849500	12.929	17.711	29.47	1448.079	1682.289	0.858	1.144	690.57	0.999	14.89
12/22/2017 8:00	1850400	12.931	17.712	29.474	1443.852	1677.346	0.856	1.141	692.592	0.999	14.889
12/22/2017 8:15	1851300	12.932	17.71	29.476	1448.515	1682.815	0.859	1.144	690.362	0.999	14.889
12/22/2017 8:30	1852200	12.939	17.711	29.492	1452.073	1686.916	0.861	1.147	688.671	0.999	14.882
12/22/2017 8:45	1853100	12.943	17.711	29.502	1452.733	1687.696	0.861	1.148	688.358	0.999	14.881
12/22/2017 9:00	1854000	12.938	17.711	29.49	1449.344	1683.746	0.859	1.145	689.968	0.999	14.884
12/22/2017 9:15	1854900	12.931	17.711	29.474	1443.743	1677.25	0.856	1.141	692.644	0.999	14.891
12/22/2017 9:30	1855800	12.935	17.711	29.482	1442.011	1675.228	0.855	1.139	693.476	0.999	14.888
12/22/2017 9:45	1856700	12.932	17.711	29.477	1444.734	1678.391	0.856	1.141	692.169	0.999	14.892
12/22/2017 10:00	1857600	12.938	17.711	29.489	1442.782	1676.132	0.855	1.14	693.106	0.999	14.887
12/22/2017 10:15	1858500	12.936	17.711	29.485	1436.207	1668.497	0.851	1.135	696.278	0.999	14.888
12/22/2017 10:30	1859400	12.926	17.712	29.461	1439.068	1671.799	0.853	1.137	694.894	0.999	14.896
12/22/2017 10:45	1860300	12.946	17.711	29.507	1438.884	1671.607	0.853	1.137	694.983	0.999	14.88
12/22/2017 11:00	1861200	12.937	17.711	29.488	1438.5	1671.146	0.852	1.136	695.168	0.999	14.889
12/22/2017 11:15	1862100	12.944	17.711	29.503	1437.427	1669.899	0.852	1.136	695.688	0.999	14.882
12/22/2017 11:30	1863000	12.954	17.711	29.525	1435.723	1667.932	0.851	1.134	696.513	0.999	14.872
12/22/2017 11:45	1863900	12.953	17.711	29.524	1435.551	1667.728	0.851	1.134	696.597	0.999	14.87
12/22/2017 12:00	1864800	12.951	17.711	29.52	1431.829	1663.405	0.848	1.131	698.408	0.999	14.871
12/22/2017 12:15	1865700	12.956	17.711	29.532	1431.497	1663.013	0.848	1.131	698.569	0.999	14.865
12/22/2017 12:30	1866600	12.952	17.711	29.521	1425.963	1656.587	0.845	1.126	701.281	0.999	14.867
12/22/2017 12:45	1867500	12.96	17.711	29.54	1426.253	1656.921	0.845	1.127	701.138	0.999	14.858
12/22/2017 13:00	1868400	12.963	17.712	29.546	1419.394	1648.94	0.84	1.121	704.526	0.999	14.853
12/22/2017 13:15	1869300	12.956	17.711	29.532	1416.062	1645.081	0.838	1.119	706.184	0.999	14.858
12/22/2017 13:30	1870200	12.951	17.712	29.52	1415.347	1644.241	0.838	1.118	706.541	0.999	14.862
12/22/2017 13:45	1871100	12.949	17.711	29.514	1412.667	1641.15	0.836	1.116	707.881	0.999	14.863
12/22/2017 14:00	1872000	12.952	17.711	29.523	1410.09	1638.144	0.835	1.114	709.174	0.999	14.858
12/22/2017 14:15	1872900	12.952	17.711	29.522	1411.821	1640.154	0.836	1.115	708.305	0.999	14.858
12/22/2017 14:30	1873800	12.947	17.711	29.511	1410.324	1638.425	0.835	1.114	709.057	0.999	14.861
12/22/2017 14:45	1874700	12.947	17.711	29.51	1411.642	1639.95	0.836	1.115	708.395	0.999	14.861
12/22/2017 15:00	1875600	12.942	17.711	29.499	1417.114	1646.307	0.839	1.119	705.659	0.999	14.867
12/22/2017 15:15	1876500	12.948	17.712	29.512	1414.526	1643.272	0.837	1.117	706.951	0.999	14.86
12/22/2017 15:30	1877400	12.949	17.711	29.514	1414.968	1643.82	0.838	1.118	706.73	0.999	14.858
12/22/2017 15:45	1878300	12.948	17.711	29.512	1412.999	1641.527	0.837	1.116	707.714	0.999	14.86
12/22/2017 16:00	1879200	12.944	17.711	29.504	1420.5	1650.244	0.841	1.122	703.977	0.999	14.863
12/22/2017 16:15	1880100	12.951	17.711	29.519	1418.989	1648.489	0.84	1.121	704.727	0.999	14.857
12/22/2017 16:30	1881000	12.948	17.711	29.513	1418.053	1647.401	0.84	1.12	705.192	0.999	14.86
12/22/2017 16:45	1881900	12.949	17.711	29.516	1424.933	1655.412	0.844	1.126	701.788	0.999	14.858
12/22/2017 17:00	1882800	12.946	17.711	29.508	1427.846	1658.781	0.846	1.128	700.356	0.999	14.862

12/22/2017 17:15	1883700	12.949	17.711	29.514	1429.982	1661.259	0.847	1.13	699.309	0.999	14.86
12/22/2017 17:30	1884600	12.936	17.711	29.486	1433.098	1664.873	0.849	1.132	697.789	0.999	14.871
12/22/2017 17:45	1885500	12.945	17.711	29.506	1432.241	1663.889	0.848	1.131	698.207	0.999	14.863
12/22/2017 18:00	1886400	12.944	17.711	29.504	1433.394	1665.214	0.849	1.132	697.645	0.999	14.865
12/22/2017 18:15	1887300	12.93	17.711	29.473	1432.868	1664.615	0.849	1.132	697.901	0.999	14.879
12/22/2017 18:30	1888200	12.935	17.711	29.484	1432.943	1664.686	0.849	1.132	697.864	0.999	14.874
12/22/2017 18:45	1889100	12.936	17.711	29.485	1434.51	1666.517	0.85	1.133	697.102	0.999	14.873
12/22/2017 19:00	1890000	12.938	17.711	29.49	1434.08	1666.026	0.85	1.133	697.311	0.999	14.872
12/22/2017 19:15	1890900	12.942	17.711	29.5	1433.111	1664.897	0.849	1.132	697.783	0.999	14.869
12/22/2017 19:30	1891800	12.941	17.711	29.496	1435.32	1667.458	0.85	1.134	696.709	0.999	14.871
12/22/2017 19:45	1892700	12.938	17.711	29.49	1439.504	1672.312	0.853	1.137	694.684	0.999	14.874
12/22/2017 20:00	1893600	12.926	17.711	29.462	1435.553	1667.725	0.851	1.134	696.596	0.999	14.882
12/22/2017 20:15	1894500	12.932	17.711	29.475	1437.836	1670.384	0.852	1.136	695.489	0.999	14.883
12/22/2017 20:30	1895400	12.934	17.711	29.481	1434.579	1666.591	0.85	1.133	697.068	0.999	14.879
12/22/2017 20:45	1896300	12.938	17.711	29.489	1435.073	1667.18	0.85	1.134	696.829	0.999	14.875
12/22/2017 21:00	1897200	12.938	17.711	29.489	1437.852	1670.421	0.852	1.136	695.482	0.999	14.877
12/22/2017 21:15	1898100	12.934	17.711	29.482	1440.448	1673.418	0.854	1.138	694.228	0.999	14.876
12/22/2017 21:30	1899000	12.942	17.711	29.499	1439.95	1672.833	0.853	1.138	694.469	0.999	14.873
12/22/2017 21:45	1899900	12.942	17.711	29.5	1437.013	1669.438	0.851	1.135	695.888	0.999	14.873
12/22/2017 22:00	1900800	12.938	17.711	29.491	1437.431	1669.9	0.852	1.136	695.685	0.999	14.877
12/22/2017 22:15	1901700	12.941	17.711	29.496	1434.664	1666.698	0.85	1.133	697.027	0.999	14.875
12/22/2017 22:30	1902600	12.943	17.711	29.501	1438.526	1671.172	0.852	1.136	695.156	0.999	14.871
12/22/2017 22:45	1903500	12.938	17.711	29.49	1440.363	1673.309	0.853	1.138	694.27	0.999	14.877
12/22/2017 23:00	1904400	12.944	17.711	29.502	1436.562	1668.907	0.851	1.135	696.106	0.999	14.872
12/22/2017 23:15	1905300	12.946	17.711	29.509	1440.14	1673.066	0.853	1.138	694.377	0.999	14.869
12/22/2017 23:30	1906200	12.95	17.711	29.517	1440.406	1673.366	0.854	1.138	694.249	0.999	14.866
12/22/2017 23:45	1907100	12.943	17.711	29.502	1438.263	1670.886	0.852	1.136	695.283	0.999	14.872
12/23/2017 0:00	1908000	12.947	17.711	29.509	1440.494	1673.477	0.854	1.138	694.207	0.999	14.869
12/23/2017 0:15	1908900	12.955	17.711	29.528	1438.765	1671.473	0.853	1.137	695.04	0.999	14.859
12/23/2017 0:30	1909800	12.949	17.711	29.514	1442.351	1675.62	0.855	1.139	693.312	0.999	14.864
12/23/2017 0:45	1910700	12.958	17.711	29.535	1437.776	1670.304	0.852	1.136	695.519	0.999	14.855
12/23/2017 1:00	1911600	12.955	17.711	29.528	1442.02	1675.254	0.855	1.139	693.472	0.999	14.857
12/23/2017 1:15	1912500	12.943	17.711	29.502	1438.656	1671.346	0.852	1.137	695.093	0.999	14.869
12/23/2017 1:30	1913400	12.947	17.711	29.511	1440.907	1673.945	0.854	1.138	694.007	0.999	14.866
12/23/2017 1:45	1914300	12.948	17.711	29.513	1437.81	1670.357	0.852	1.136	695.502	0.999	14.862
12/23/2017 2:00	1915200	12.95	17.711	29.517	1435.834	1668.061	0.851	1.134	696.46	0.999	14.86
12/23/2017 2:15	1916100	12.952	17.711	29.521	1442.254	1675.529	0.855	1.139	693.359	0.999	14.859
12/23/2017 2:30	1917000	12.942	17.711	29.5	1437.246	1669.718	0.852	1.135	695.775	0.999	14.869
12/23/2017 2:45	1917900	12.945	17.711	29.505	1437.471	1669.95	0.852	1.136	695.666	0.999	14.865
12/23/2017 3:00	1918800	12.946	17.711	29.507	1436.549	1668.895	0.851	1.135	696.113	0.999	14.864
12/23/2017 3:15	1919700	12.954	17.711	29.527	1439.433	1672.243	0.853	1.137	694.718	0.999	14.854
12/23/2017 3:30	1920600	12.955	17.711	29.528	1437.894	1670.45	0.852	1.136	695.462	0.999	14.853
12/23/2017 3:45	1921500	12.956	17.711	29.532	1437.627	1670.147	0.852	1.136	695.591	0.999	14.852
12/23/2017 4:00	1922400	12.952	17.711	29.521	1442.642	1675.961	0.855	1.14	693.173	0.999	14.854
12/23/2017 4:15	1923300	12.953	17.711	29.524	1439.637	1672.482	0.853	1.137	694.619	0.999	14.852
12/23/2017 4:30	1924200	12.952	17.711	29.521	1443.983	1677.522	0.856	1.141	692.529	0.999	14.854
12/23/2017 4:45	1925100	12.956	17.711	29.531	1440.382	1673.341	0.854	1.138	694.26	0.999	14.848
12/23/2017 5:00	1926000	12.958	17.711	29.535	1437.779	1670.336	0.852	1.136	695.517	0.999	14.846
12/23/2017 5:15	1926900	12.948	17.711	29.511	1438.678	1671.353	0.852	1.137	695.082	0.999	14.85
12/23/2017 5:30	1927800	12.957	17.711	29.533	1440.233	1673.185	0.853	1.138	694.332	0.999	14.844
12/23/2017 5:45	1928700	12.954	17.711	29.527	1442.558	1675.882	0.855	1.14	693.213	0.999	14.841
12/23/2017 6:00	1929600	12.956	17.711	29.531	1438.698	1671.375	0.852	1.137	695.073	0.999	14.844
12/23/2017 6:15	1930500	12.95	17.711	29.516	1438.053	1670.622	0.852	1.136	695.385	0.999	14.849
12/23/2017 6:30	1931400	12.945	17.711	29.505	1437.049	1669.479	0.851	1.135	695.87	0.999	14.854
12/23/2017 6:45	1932300	12.946	17.71	29.507	1440.975	1674.053	0.854	1.138	693.975	0.999	14.853
12/23/2017 7:00	1933200	12.948	17.71	29.513	1438.028	1670.629	0.852	1.136	695.397	0.999	14.851
12/23/2017 7:15	1934100	12.94	17.711	29.494	1437.266	1669.731	0.852	1.135	695.766	0.999	14.858
12/23/2017 7:30	1935000	12.943	17.711	29.5	1435.002	1667.105	0.85	1.134	696.863	0.999	14.856
12/23/2017 7:45	1935900	12.947	17.711	29.509	1443.323	1676.771	0.855	1.14	692.846	0.999	14.852
12/23/2017 8:00	1936800	12.942	17.711	29.5	1442.79	1676.149	0.855	1.14	693.101	0.999	14.857
12/23/2017 8:15	1937700	12.938	17.711	29.489	1438.338	1670.97	0.852	1.136	695.247	0.999	14.863
12/23/2017 8:30	1938600	12.941	17.711	29.495	1438.593	1671.28	0.852	1.136	695.123	0.999	14.859
12/23/2017 8:45	1939500	12.952	17.711	29.522	1438.527	1671.196	0.852	1.136	695.156	0.999	14.848
12/23/2017 9:00	1940400	12.942	17.711	29.498	1436.54	1668.881	0.851	1.135	696.117	0.999	14.858
12/23/2017 9:15	1941300	12.949	17.711	29.515	1441.894	1675.101	0.854	1.139	693.532	0.999	14.851
12/23/2017 9:30	1942200	12.948	17.711	29.512	1434.372	1666.379	0.85	1.133	697.169	0.999	14.852
12/23/2017 9:45	1943100	12.944	17.711	29.503	1433.415	1665.247	0.849	1.132	697.635	0.999	14.856
12/23/2017 10:00	1944000	12.946	17.711	29.507	1435.762	1667.968	0.851	1.134	696.494	0.999	14.855
12/23/2017 10:15	1944900	12.945	17.711	29.505	1433.613	1665.491	0.849	1.133	697.538	0.999	14.855
12/23/2017 10:30	1945800	12.939	17.711	29.491	1435.476	1667.658	0.85	1.134	696.633	0.999	14.857
12/23/2017 10:45	1946700	12.943	17.711	29.502	1430.54	1661.927	0.847	1.13	699.037	0.999	14.856
12/23/2017 11:00	1947600	12.95	17.711	29.517	1429.825	1661.083	0.847	1.13	699.386	0.999	14.849
12/23/2017 11:15	1948500	12.947	17.71	29.51	1429.331	1660.535	0.847	1.129	699.628	0.999	14.853
12/23/2017 11:30	1949400	12.946	17.711	29.507	1430.645	1662.033	0.847	1.13	698.985	0.999	14.854
12/23/2017 11:45	1950300	12.958	17.711	29.535	1427.094	1657.911	0.845	1.127	700.724	0.999	14.841
12/23/2017 12:00	1951200	12.958	17.711	29.536	1427.619	1658.526	0.846	1.128	700.467	0.999	14.839
12/23/2017 12:15	1952100	12.961	17.711	29.543	1428.13	1659.12	0.846	1.128	700.217	0.999	14.836
12/23/2017 12:30	1953000	12.959	17.711	29.537	1428.247	1659.254	0.846	1.128	700.159	0.999	14.836
12/23/2017 12:45	1953900	12.966	17.711	29.553	1426.152	1656.829	0.845	1.127	701.188	0.999	14.827
12/23/2017 13:00	1954800	12.963	17.711	29.546	1420.256	1649.96	0.841	1.122	704.098	0.999	14.829
12/23/2017 13:15	1955700	12.963	17.711	29.547	1420.76	1650.562	0.841	1.122	703.849	0.999	14.828
12/23/2017 13:30	1956600	12.971	17.711	29.564	1414.559	1643.352	0.837	1.117	706.934	0.999	14.819
12/23/2017 13:45	1957500	12.962	17.711	29.545	1414.196	1642.917	0.837	1.117	707.116	0.999	14.824
12/23/2017 14:00	1958400	12.964	17.711	29.549	1415.923	1644.923	0.838	1.119	706.253	0.999	14.823
12/23/2017 14:15	1959300	12.966	17.711	29.553	1417.19	1646.395	0.839	1.12	705.622	0.999	14.819
12/23/2017 14:30	1960200	12.96	17.711	29.54	1417.275	1646.501	0.839	1.12	705.579	0.999	14.823
12/23/2017 14:45	1961100	12.959	17.711	29.537	1417.22	1646.44	0.839	1.12	705.607	0.999	14.824
12/23/2017 15:00	1962000	12.953	17.711	29.524	1419.227	1648.775	0.84	1.121	704.609	0.999	14.825
12/23/2017 15:15	1962900	12.954	17.711	29.526	1425.25	1655.768	0.844	1.126	701.631	0.999	14.826
12/23/2017 15:30	1963800	12.952	17.711	29.522	1420.964	1650.773	0.841	1.123	703.748	0.999	14.827
12/23/2017 15:45	1964700	12.956	17.711	29.53	1424.573	1654.985	0.844	1.125	701.965	0.999	14.823
12/23/2017 16:00	1965600	12.956	17.711	29.532	1425.363	1655.896	0.844	1.126	701.576	0.999	14.821
12/23/2017 16:15	1966500	12.964	17.711	29.548	1422.502	1652.573	0.842	1.124	702.987	0.999	14.815
12/23/2017 16:30	1967400	12.954	17.711	29.525	1427.243	1658.09	0.845	1.128	700.652	0.999	14.823
12/23/2017 16:45	1968300	12.961	17.71	29.541	1424.247	1654.619	0.843	1.125	702.125	0.999	14.815
12/23/2017 17:00	1969200	12.958	17.711	29.535	1427.069	1657.888	0.845	1.127	700.737	0.999	14.818
12/23/2017 17:15	1970100	12.962	17.71	29.544	1428.613	1659.691	0.846	1.129	699.98	0.999	14.812
12/23/2017 17:30	1971000	12.957	17.711	29.534	1428.626	1659.671	0.846	1.129	699.973	0.999	14.816
12/23/2017 17:45	1971900	12.955	17.711	29.529	1428.157	1659.136	0.846	1.128	700.203	0.999	14.817
12/23/2017 18:00	1972800	12.951	17.711	29.519	1423.881	1654.172	0.843	1.125	702.306	0.999	14.82
12/23/2017 18:15	1973700	12.951	17.71	29.519	1426.359	1657.073	0.845	1.127	701.086	0.999	14.822
12/23/2017 18:30	1974600	12.95	17.711	29.517	1425.179	1655.679	0.844	1.126	701.666	0.999	14.822
12/23/2017 18:45	1975500	12.951	17.711	29.518	1426.928	1657.722	0.845	1.127	700.806	0.999	14.822
12/23/2017 19:00	1976400	12.948	17.711	29.513	1425.193	1655.706	0.844	1.126	701.659	0.999	14.825
12/23/2017 19:15	1977300	12.945	17.711	29.507	1427.187	1658.016	0.845	1.127	700.679	0.999	14.828
12/23/2017 19:30	1978200	12.939	17.711	29.492	1427.346	1658.197	0.845	1.128	700.601	0.999	14.829
12/23/2017 19:45	1979100	12.947	17.711	29.511	1431.512	1663.043	0.848	1.131	698.562	0.999	14.827
12/23/2017 20:00	1980000	12.942	17.71	29.499	1428.799	1659.914	0.846	1.129	699.889	0.999	14.832
12/23/2017 20:15	1980900	12.945	17.711	29.505	1430.688	1662.093	0.847	1.13	698.964	0.999	14.829
12/23/2017 20:30	1981800	12.944	17.71	29.504	1430.594	1661.996	0.847	1.13	699.01	0.999	14.831
12/23/2017 20:45	1982700	12.943	17.711	29.501	1432.085	1663.716	0.848	1.131	698.282	0.999	14.826
12/23/2017 21:00	1983600	12.949	17.71	29.515	1430.213	1661.556	0.847	1.13	699.197	0.999	14.826
12/23/2017 21:15	1984500	12.947	17.711	29.51	1429.313	1660.488	0.847	1.129	699.637	0.999	14.829
12/23/2017 21:30	1985400	12.946	17.711	29.508	1429.496	1660.713	0.847	1.129	699.547	0.999	14.829
12/23/2017 21:45	1986300	12.946	17.711	29.508	1430.195	1661.52	0.847	1.13	699.205	0.999	14.829
12/23/2017 22:00	1987200	12.953	17.711	29.524	1430.653	1662.045	0.847	1.13	698.982	0.999	14.822
12/23/2017 22:15	1988100	12.948	17.711	29.512	1431.538	1663.08	0.848	1.131	698.549	0.999	14.826
12/23/2017 22:30	1989000	12.949	17.71	29.514	1431.956	1663.575	0.848	1.131	698.346	0.999	14.828
12/23/2017 22:45	1989900	12.949	17.711	29.514	1428.846	1659.945	0.846	1.129	699.866	0.999	14.826
12/23/2017 23:00	1990800	12.942	17.71	29.498	1430.325	1661.681	0.847	1.13	699.142	0.999	14.834
12/23/2017 23:15	1991700	12.943	17.711	29.502	1429.502	1660.711	0.847	1.129	699.544	0.999	14.832
12/23/2017 23:30	1992600	12.948	17.711	29.513	1428.654	1659.733	0.846	1.129	699.96	0.999	14.827
12/23/2017 23:45	1993500	12.949	17.711	29.514	1431.32	1662.824	0.848	1.131	698.656	0.999	14.826
12/24/2017 0:00	1994400	12.943	17.71	29.5	1433.49	1665.364	0.849	1.132	697.598	0.999	14.828
12/24/2017 0:15	1995300	12.954	17.711	29.526	1431.693	1663.25	0.848	1.131	698.474	0.999	14.822
12/24/2017 0:30	1996200	12.944	17.711	29.502	1431.794	1663.364	0.848	1.131	698.425	0.999	14.833
12/24/2017 0:45	1997100	12.946	17.71	29.508	1433.692	1665.592	0.849	1.133	697.5	0.999	14.829
12/24/2017 1:00	1998000	12.95	17.71	29.518	1433.599	1665.484	0.849	1.133	697.545	0.999	14.825
12/24/2017 1:15	1998900	12.953	17.71	29.523	1436.491	1668.844	0.851	1.135	696.141	0.999	14.823
12/24/2017 1:30	1999800	12.954	17.711	29.527	1433.524	1665.38	0.849	1.132	697.582	0.999	14.821
12/24/2017 1:45	2000700	12.945	17.71	29.506	1435.398	1667.574	0.85	1.134	696.671	0.999	14.827
12/24/2017 2:00	2001600	12.946	17.711	29.508	1430.289	1661.622	0.847	1.13	699.159	0.999	14.83
12/24/2017 2:15	2002500	12.947	17.711	29.511	1430.93	1662.377	0.848	1.13	698.846	0.999	14.829
12/24/2017 2:30	2003400	12.95	17.711	29.516	1430.031	1661.336	0.847	1.13	699.285	0.999	14.825
12/24/2017 2:45	2004300	12.953	17.711	29.523	1434.288	1666.272	0.85	1.133	697.21	0.999	14.823
12/24/2017 3:00	2005200	12.95	17.711	29.517	1431.01	1662.454	0.848	1.13	698.807	0.999	14.824
12/24/2017 3:15	2006100	12.949	17.711	29.514	1428.702	1659.779	0.846	1.129	699.936	0.999	14.82
12/24/2017 3:30	2007000	12.955	17.711	29.529	1433.672	1665.556	0.849	1.133	697.51	0.999	14.819
12/24/2017 3:45	2007900	12.962	17.71	29.545	1433.231	1665.066	0.849	1.132	697.724	0.999	14.811
12/24/2017 4:00	2008800	12.959	17.711	29.538	1433.074	1664.861	0.849	1.132	697.801	0.999	14.812
12/24/2017 4:15	2009700	12.958	17.71	29.536	1433.505	1665.375	0.849	1.132	697.591	0.999	14.813
12/24/2017 4:30	2010600	12.962	17.711	29.543	1430.893	1662.324	0.848	1.13	698.864	0.999	14.809
12/24/2017 4:45	2011500	12.957	17.711	29.532	1430.71	1662.125	0.848	1.13	698.953	0.999	14.814
12/24/2017 5:00	2012400	12.954	17.711	29.526	1429.699	1660.949	0.847	1.129	699.448	0.999	14.809
12/24/2017 5:15	2013300	12.959	17.711	29.539	1429.229	1660.394	0.847	1.129	699.678	0.999	14.808
12/24/2017 5:30	2014200	12.959	17.711	29.538	1434.013	1665.945	0.85	1.133	697.344	0.999	14.807
12/24/2017 5:45	2015100	12.962	17.711	29.545	1430.616	1662.015	0.847	1.13	699	0.999	14.803
12/24/2017 6:00	2016000	12.962	17.711	29.545	1426.816	1657.591	0.845	1.127	700.861	0.999	14.803
12/24/2017 6:15	2016900	12.95	17.711	29.518	1431.801	1663.388	0.848	1.131	698.421	0.999	14.809
12/24/2017 6:30	2017800	12.96	17.711	29.54	1433.045	1664.824	0.849	1.132	697.815	0.999	14.804
12/24/2017 6:45	2018700	12.957	17.71	29.533	1430.958	1662.422	0.848	1.13	698.833	0.999	14.806
12/24/2017 7:00	2019600	12.957	17.71	29.532	1431.964	1663.587	0.848	1.131	698.342	0.999	14.801
12/24/2017 7:15	2020500	12.961	17.711	29.542	1429.146	1660.307	0.847	1.129	699.719	0.999	14.8
12/24/2017 7:30	2021400	12.964	17.711	29.548	1433.111	1664.913	0.849	1.132	697.783	0.999	14.798
12/24/2017 7:45	2022300	12.957	17.71	29.533	1430.728	1662.158	0.848	1.13	698.945	0.999	14.804
12/24/2017 8:00	2023200	12.95	17.71	29.518	1427.573	1658.483	0.846	1.128	700.49	0.999	14.81
12/24/2017 8:15	2024100	12.957	17.711	29.532	1427.337	1658.196	0.845	1.128	700.606	0.999	14.804
12/24/2017 8:30	2025000	12.939	17.711	29.493	1430.267	1661.607	0.847	1.13	699.17	0.999	14.817
12/24/2017 8:45	2025900	12.949	17.711	29.515	1425.626	1656.215	0.844	1.126	701.446	0.999	14.816
12/24/2017 9:00	2026800	12.948	17.71	29.512	1427.736	1658.679	0.846	1.128	700.41	0.999	14.814
12/24/2017 9:15	2027700	12.938	17.71	29.49	1429.282	1660.475	0.847	1.129	699.652	0.999	14.823
12/24/2017 9:30	2028600	12.937	17.711	29.487	1428.072	1659.054	0.846	1.128	700.245	0.999	14.827
12/24/2017 9:45	2029500	12.945	17.711	29.505	1428.008	1658.969	0.846	1.128	700.276	0.999	14.818
12/24/2017 10:00	2030400	12.937	17.711	29.487	1425.52	1656.086	0.844	1.126	701.498	0.999	14.824
12/24/2017 10:15	2031300	12.936	17.711	29.485	1425.961	1656.598	0.845	1.126	701.281	0.999	14.83
12/24/2017 10:30	2032200	12.936	17.711	29.485	1424.232	1654.586	0.843	1.125	702.133	0.999	14.831
12/24/2017 10:45	2033100	12.937	17.711	29.488	1427.521	1658.403	0.846	1.128	700.515	0.999	14.829

12/24/2017 11:00	2034000	12.942	17.711	29.498	1426.301	1656.996	0.845	1.127	701.114	0.999	14.827
12/24/2017 11:15	2034900	12.943	17.711	29.501	1426.421	1657.139	0.845	1.127	701.055	0.999	14.826
12/24/2017 11:30	2035800	12.953	17.71	29.524	1424.82	1655.286	0.844	1.126	701.843	0.999	14.816
12/24/2017 11:45	2036700	12.93	17.711	29.472	1427.709	1658.631	0.846	1.128	700.423	0.999	14.835
12/24/2017 12:00	2037600	12.952	17.711	29.522	1429.279	1660.452	0.847	1.129	699.654	0.999	14.817
12/24/2017 12:15	2038500	12.96	17.71	29.54	1428.914	1660.042	0.846	1.129	699.832	0.999	14.809
12/24/2017 12:30	2039400	12.953	17.711	29.523	1427.45	1658.336	0.845	1.128	700.55	0.999	14.813
12/24/2017 12:45	2040300	12.953	17.71	29.524	1426.647	1657.408	0.845	1.127	700.944	0.999	14.814
12/24/2017 13:00	2041200	12.954	17.71	29.526	1423.099	1653.285	0.843	1.124	702.692	0.999	14.814
12/24/2017 13:15	2042100	12.953	17.711	29.524	1424.71	1655.151	0.844	1.126	701.897	0.999	14.813
12/24/2017 13:30	2043000	12.952	17.71	29.521	1423.361	1653.59	0.843	1.124	702.562	0.999	14.815
12/24/2017 13:45	2043900	12.952	17.71	29.522	1419.647	1649.278	0.841	1.122	704.401	0.999	14.814
12/24/2017 14:00	2044800	12.956	17.711	29.531	1421.683	1651.618	0.842	1.123	703.392	0.999	14.811
12/24/2017 14:15	2045700	12.953	17.71	29.524	1420.453	1650.219	0.841	1.122	704.001	0.999	14.812
12/24/2017 14:30	2046600	12.954	17.711	29.526	1420.4	1650.143	0.841	1.122	704.027	0.999	14.811
12/24/2017 14:45	2047500	12.95	17.711	29.517	1420.925	1650.75	0.841	1.123	703.767	0.999	14.813
12/24/2017 15:00	2048400	12.963	17.71	29.546	1423.425	1653.664	0.843	1.124	702.531	0.999	14.8
12/24/2017 15:15	2049300	12.962	17.711	29.544	1422.284	1652.335	0.842	1.124	703.095	0.999	14.8
12/24/2017 15:30	2050200	12.942	17.711	29.499	1422.019	1652.018	0.842	1.123	703.225	0.999	14.815
12/24/2017 15:45	2051100	12.949	17.71	29.514	1420.128	1649.843	0.841	1.122	704.162	0.999	14.812
12/24/2017 16:00	2052000	12.951	17.711	29.518	1419.802	1649.449	0.841	1.122	704.324	0.999	14.811
12/24/2017 16:15	2052900	12.966	17.71	29.553	1421.736	1651.703	0.842	1.123	703.365	0.999	14.794
12/24/2017 16:30	2053800	12.958	17.711	29.534	1420.888	1650.713	0.841	1.122	703.785	0.999	14.802
12/24/2017 16:45	2054700	12.957	17.71	29.534	1423.871	1654.186	0.843	1.125	702.311	0.999	14.797
12/24/2017 17:00	2055600	12.966	17.711	29.554	1422.791	1652.922	0.843	1.124	702.844	0.999	14.79
12/24/2017 17:15	2056500	12.965	17.711	29.55	1421.239	1651.118	0.842	1.123	703.611	0.999	14.793
12/24/2017 17:30	2057400	12.943	17.71	29.501	1425.974	1656.633	0.845	1.127	701.275	0.999	14.809
12/24/2017 17:45	2058300	12.954	17.711	29.526	1425.104	1655.602	0.844	1.126	701.703	0.999	14.8
12/24/2017 18:00	2059200	12.955	17.711	29.529	1422.178	1652.207	0.842	1.124	703.147	0.999	14.802
12/24/2017 18:15	2060100	12.963	17.711	29.547	1421.274	1651.159	0.842	1.123	703.594	0.999	14.792
12/24/2017 18:30	2061000	12.95	17.711	29.517	1424.168	1654.508	0.843	1.125	702.164	0.999	14.798
12/24/2017 18:45	2061900	12.951	17.71	29.519	1424.906	1655.388	0.844	1.126	701.801	0.999	14.802
12/24/2017 19:00	2062800	12.943	17.711	29.502	1426.988	1657.794	0.845	1.127	700.777	0.999	14.809
12/24/2017 19:15	2063700	12.959	17.711	29.538	1419.532	1649.122	0.841	1.121	704.458	0.999	14.794
12/24/2017 19:30	2064600	12.945	17.711	29.506	1420.213	1649.929	0.841	1.122	704.12	0.999	14.808
12/24/2017 19:45	2065500	12.951	17.711	29.519	1420.217	1649.931	0.841	1.122	704.118	0.999	14.803
12/24/2017 20:00	2066400	12.943	17.71	29.5	1421.098	1650.963	0.842	1.123	703.681	0.999	14.812
12/24/2017 20:15	2067300	12.956	17.711	29.53	1422.954	1653.107	0.843	1.124	702.763	0.999	14.799
12/24/2017 20:30	2068200	12.953	17.711	29.525	1424.256	1654.626	0.844	1.125	702.121	0.999	14.801
12/24/2017 20:45	2069100	12.944	17.71	29.503	1422.92	1653.078	0.843	1.124	702.78	0.999	14.812
12/24/2017 21:00	2070000	12.947	17.71	29.51	1425.067	1655.575	0.844	1.126	701.721	0.999	14.808
12/24/2017 21:15	2070900	12.948	17.71	29.513	1419.99	1649.676	0.841	1.122	704.23	0.999	14.808
12/24/2017 21:30	2071800	12.947	17.71	29.511	1423.688	1653.97	0.843	1.125	702.401	0.999	14.808
12/24/2017 21:45	2072700	12.942	17.711	29.5	1422.306	1652.361	0.842	1.124	703.083	0.999	14.814
12/24/2017 22:00	2073600	12.956	17.711	29.531	1421.38	1651.282	0.842	1.123	703.542	0.999	14.802
12/24/2017 22:15	2074500	12.944	17.71	29.504	1425.626	1656.221	0.844	1.126	701.446	0.999	14.813
12/24/2017 22:30	2075400	12.943	17.71	29.501	1425.379	1655.935	0.844	1.126	701.568	0.999	14.814
12/24/2017 22:45	2076300	12.95	17.711	29.517	1425.522	1656.082	0.844	1.126	701.497	0.999	14.807
12/24/2017 23:00	2077200	12.946	17.71	29.507	1425.489	1656.069	0.844	1.126	701.514	0.999	14.812
12/24/2017 23:15	2078100	12.953	17.71	29.524	1426.057	1656.725	0.845	1.127	701.234	0.999	14.805
12/24/2017 23:30	2079000	12.942	17.711	29.498	1426.973	1657.78	0.845	1.127	700.784	0.999	14.817
12/24/2017 23:45	2079900	12.939	17.711	29.491	1425.555	1656.129	0.844	1.126	701.481	0.999	14.815
12/25/2017 0:00	2080800	12.951	17.71	29.519	1422.742	1652.883	0.843	1.124	702.868	0.999	14.81
12/25/2017 0:15	2081700	12.946	17.711	29.507	1427.15	1657.988	0.845	1.127	700.697	0.999	14.813
12/25/2017 0:30	2082600	12.949	17.71	29.514	1425.224	1655.76	0.844	1.126	701.644	0.999	14.811
12/25/2017 0:45	2083500	12.96	17.71	29.539	1424.291	1654.671	0.844	1.125	702.104	0.999	14.799
12/25/2017 1:00	2084400	12.959	17.71	29.538	1426.712	1657.49	0.845	1.127	700.912	0.999	14.801
12/25/2017 1:15	2085300	12.959	17.71	29.538	1429.862	1661.142	0.847	1.13	699.368	0.999	14.801
12/25/2017 1:30	2086200	12.954	17.711	29.525	1426.208	1656.888	0.845	1.127	701.16	0.999	14.805
12/25/2017 1:45	2087100	12.954	17.711	29.526	1427.515	1658.406	0.846	1.128	700.518	0.999	14.804
12/25/2017 2:00	2088000	12.948	17.71	29.513	1423.57	1653.836	0.843	1.125	702.459	0.999	14.809
12/25/2017 2:15	2088900	12.949	17.71	29.516	1427.722	1658.657	0.846	1.128	700.416	0.999	14.809
12/25/2017 2:30	2089800	12.955	17.71	29.529	1424.15	1654.507	0.843	1.125	702.173	0.999	14.803
12/25/2017 2:45	2090700	12.947	17.711	29.511	1430.733	1662.144	0.848	1.13	698.943	0.999	14.81
12/25/2017 3:00	2091600	12.945	17.711	29.505	1425.585	1656.167	0.844	1.126	701.466	0.999	14.814
12/25/2017 3:15	2092500	12.948	17.711	29.512	1424.873	1655.334	0.844	1.126	701.817	0.999	14.81
12/25/2017 3:30	2093400	12.954	17.71	29.525	1428.449	1659.501	0.846	1.128	700.06	0.999	14.804
12/25/2017 3:45	2094300	12.957	17.71	29.533	1423.375	1653.619	0.843	1.124	702.556	0.999	14.801
12/25/2017 4:00	2095200	12.947	17.71	29.511	1425.292	1655.839	0.844	1.126	701.611	0.999	14.811
12/25/2017 4:15	2096100	12.952	17.711	29.522	1421.743	1651.698	0.842	1.123	703.362	0.999	14.806
12/25/2017 4:30	2097000	12.945	17.71	29.506	1427.299	1658.166	0.845	1.128	700.624	0.999	14.813
12/25/2017 4:45	2097900	12.949	17.71	29.515	1424.007	1654.349	0.843	1.125	702.244	0.999	14.809
12/25/2017 5:00	2098800	12.946	17.71	29.508	1428.084	1659.09	0.846	1.128	700.239	0.999	14.812
12/25/2017 5:15	2099700	12.954	17.71	29.526	1425.16	1655.681	0.844	1.126	701.675	0.999	14.804
12/25/2017 5:30	2100600	12.954	17.71	29.526	1424.591	1655.032	0.844	1.125	701.956	0.999	14.803
12/25/2017 5:45	2101500	12.955	17.71	29.528	1426.773	1657.553	0.845	1.127	700.883	0.999	14.802
12/25/2017 6:00	2102400	12.958	17.71	29.536	1426.934	1657.748	0.845	1.127	700.803	0.999	14.798
12/25/2017 6:15	2103300	12.953	17.71	29.523	1426.192	1656.886	0.845	1.127	701.168	0.999	14.805
12/25/2017 6:30	2104200	12.947	17.71	29.509	1423.357	1653.585	0.843	1.124	702.564	0.999	14.811
12/25/2017 6:45	2105100	12.945	17.711	29.505	1426.934	1657.737	0.845	1.127	700.803	0.999	14.813
12/25/2017 7:00	2106000	12.942	17.71	29.499	1425.279	1655.821	0.844	1.126	701.617	0.999	14.81
12/25/2017 7:15	2106900	12.948	17.711	29.514	1427.092	1657.915	0.845	1.127	700.725	0.999	14.806
12/25/2017 7:30	2107800	12.945	17.711	29.506	1428.218	1659.196	0.846	1.128	700.173	0.999	14.812
12/25/2017 7:45	2108700	12.941	17.711	29.496	1424.726	1655.172	0.844	1.126	701.889	0.999	14.818
12/25/2017 8:00	2109600	12.942	17.71	29.498	1427.033	1657.859	0.845	1.127	700.754	0.999	14.815
12/25/2017 8:15	2110500	12.943	17.711	29.5	1422.314	1652.358	0.842	1.124	703.079	0.999	14.816
12/25/2017 8:30	2111400	12.929	17.711	29.469	1421.323	1651.217	0.842	1.123	703.57	0.999	14.831
12/25/2017 8:45	2112300	12.936	17.71	29.486	1424.472	1654.88	0.844	1.125	702.015	0.999	14.824
12/25/2017 9:00	2113200	12.939	17.71	29.492	1420.017	1649.708	0.841	1.122	704.217	0.999	14.822
12/25/2017 9:15	2114100	12.938	17.711	29.49	1420.497	1650.247	0.841	1.122	703.979	0.999	14.825
12/25/2017 9:30	2115000	12.944	17.711	29.503	1426.502	1657.226	0.845	1.127	701.016	0.999	14.82
12/25/2017 9:45	2115900	12.943	17.71	29.5	1422.413	1652.495	0.842	1.124	703.031	0.999	14.821
12/25/2017 10:00	2116800	12.945	17.71	29.506	1425.222	1655.755	0.844	1.126	701.645	0.999	14.82
12/25/2017 10:15	2117700	12.941	17.71	29.496	1424.103	1654.455	0.843	1.125	702.196	0.999	14.823
12/25/2017 10:30	2118600	12.948	17.71	29.513	1423.713	1653.999	0.843	1.125	702.389	0.999	14.812
12/25/2017 10:45	2119500	12.952	17.71	29.521	1423.265	1653.498	0.843	1.124	702.61	0.999	14.814
12/25/2017 11:00	2120400	12.949	17.711	29.514	1422.719	1652.84	0.843	1.124	702.88	0.999	14.816
12/25/2017 11:15	2121300	12.952	17.71	29.521	1421.796	1651.771	0.842	1.123	703.336	0.999	14.812
12/25/2017 11:30	2122200	12.956	17.71	29.531	1423.748	1654.049	0.843	1.125	702.372	0.999	14.808
12/25/2017 11:45	2123100	12.963	17.711	29.546	1424.237	1654.602	0.843	1.125	702.13	0.999	14.8
12/25/2017 12:00	2124000	12.956	17.711	29.53	1427.482	1658.371	0.846	1.128	700.534	0.999	14.802
12/25/2017 12:15	2124900	12.961	17.71	29.541	1428.071	1659.084	0.846	1.128	700.245	0.999	14.8
12/25/2017 12:30	2125800	12.962	17.71	29.544	1427.162	1658.022	0.845	1.127	700.691	0.999	14.798
12/25/2017 12:45	2126700	12.965	17.71	29.551	1419.917	1649.592	0.841	1.122	704.267	0.999	14.794
12/25/2017 13:00	2127600	12.972	17.71	29.566	1423.267	1653.487	0.843	1.124	702.609	0.999	14.784
12/25/2017 13:15	2128500	12.973	17.71	29.568	1422.403	1652.483	0.842	1.124	703.036	0.999	14.782
12/25/2017 13:30	2129400	12.966	17.71	29.553	1423.61	1653.886	0.843	1.125	702.44	0.999	14.786
12/25/2017 13:45	2130300	12.973	17.711	29.569	1419.053	1648.575	0.84	1.121	704.695	0.999	14.778
12/25/2017 14:00	2131200	12.968	17.71	29.557	1414.981	1643.855	0.838	1.118	706.723	0.999	14.781
12/25/2017 14:15	2132100	12.982	17.711	29.589	1413.009	1641.56	0.837	1.116	707.71	0.999	14.765
12/25/2017 14:30	2133000	12.969	17.711	29.561	1412.653	1641.147	0.836	1.116	707.888	0.999	14.775
12/25/2017 14:45	2133900	12.969	17.71	29.561	1408.315	1636.113	0.834	1.113	710.068	0.999	14.773
12/25/2017 15:00	2134800	12.97	17.711	29.563	1408.195	1635.967	0.834	1.112	710.129	0.999	14.772
12/25/2017 15:15	2135700	12.964	17.711	29.549	1407.988	1635.708	0.833	1.112	710.233	0.999	14.777
12/25/2017 15:30	2136600	12.953	17.711	29.524	1410.688	1638.863	0.835	1.114	708.874	0.999	14.787
12/25/2017 15:45	2137500	12.957	17.711	29.533	1409.808	1637.842	0.835	1.114	709.316	0.999	14.782
12/25/2017 16:00	2138400	12.96	17.711	29.539	1413.353	1641.953	0.837	1.117	707.538	0.999	14.779
12/25/2017 16:15	2139300	12.959	17.71	29.537	1412.33	1640.777	0.836	1.116	708.05	0.999	14.78
12/25/2017 16:30	2140200	12.952	17.711	29.521	1417.528	1646.81	0.839	1.12	705.454	0.999	14.787
12/25/2017 16:45	2141100	12.943	17.71	29.501	1416.114	1645.171	0.838	1.119	706.158	0.999	14.79
12/25/2017 17:00	2142000	12.947	17.711	29.51	1415.452	1644.398	0.838	1.118	706.488	0.999	14.787
12/25/2017 17:15	2142900	12.941	17.71	29.498	1417.171	1646.399	0.839	1.12	705.631	0.999	14.792
12/25/2017 17:30	2143800	12.951	17.71	29.52	1418.582	1648.051	0.84	1.121	704.929	0.999	14.788
12/25/2017 17:45	2144700	12.949	17.711	29.514	1416.225	1645.293	0.839	1.119	706.103	0.999	14.789
12/25/2017 18:00	2145600	12.948	17.711	29.512	1417.872	1647.21	0.84	1.12	705.282	0.999	14.79
12/25/2017 18:15	2146500	12.952	17.71	29.521	1413.982	1642.696	0.837	1.117	707.223	0.999	14.788
12/25/2017 18:30	2147400	12.94	17.71	29.494	1418.95	1648.466	0.84	1.121	704.746	0.999	14.799
12/25/2017 18:45	2148300	12.951	17.711	29.518	1418.106	1647.479	0.84	1.12	705.166	0.999	14.789
12/25/2017 19:00	2149200	12.943	17.711	29.502	1419.552	1649.158	0.841	1.121	704.448	0.999	14.797
12/25/2017 19:15	2150100	12.939	17.71	29.492	1419.717	1649.363	0.841	1.122	704.366	0.999	14.801
12/25/2017 19:30	2151000	12.947	17.711	29.511	1419.95	1649.611	0.841	1.122	704.25	0.999	14.79
12/25/2017 19:45	2151900	12.948	17.711	29.512	1421.784	1651.754	0.842	1.123	703.342	0.999	14.793
12/25/2017 20:00	2152800	12.956	17.711	29.53	1421.368	1651.271	0.842	1.123	703.547	0.999	14.786
12/25/2017 20:15	2153700	12.938	17.71	29.49	1421.836	1651.821	0.842	1.123	703.316	0.999	14.8
12/25/2017 20:30	2154600	12.942	17.71	29.498	1419.035	1648.571	0.84	1.121	704.704	0.999	14.8
12/25/2017 20:45	2155500	12.936	17.711	29.486	1418.21	1647.597	0.84	1.12	705.114	0.999	14.806
12/25/2017 21:00	2156400	12.945	17.71	29.505	1420.73	1650.536	0.841	1.122	703.864	0.999	14.797
12/25/2017 21:15	2157300	12.941	17.71	29.497	1419.692	1649.334	0.841	1.122	704.378	0.999	14.803
12/25/2017 21:30	2158200	12.944	17.711	29.502	1417.742	1647.055	0.839	1.12	705.347	0.999	14.796
12/25/2017 21:45	2159100	12.949	17.711	29.514	1419.851	1649.506	0.841	1.122	704.299	0.999	14.796
12/25/2017 22:00	2160000	12.943	17.71	29.5	1421.437	1651.354	0.842	1.123	703.514	0.999	14.803
12/25/2017 22:15	2160900	12.949	17.71	29.516	1418.958	1648.475	0.84	1.121	704.742	0.999	14.796
12/25/2017 22:30	2161800	12.953	17.71	29.524	1421.148	1651.026	0.842	1.123	703.656	0.999	14.793
12/25/2017 22:45	2162700	12.949	17.71	29.516	1421.085	1650.955	0.842	1.123	703.688	0.999	14.796
12/25/2017 23:00	2163600	12.946	17.711	29.507	1416.784	1645.943	0.839	1.119	705.824	0.999	14.8
12/25/2017 23:15	2164500	12.938	17.711	29.489	1419.643	1649.267	0.841	1.122	704.403	0.999	14.809
12/25/2017 23:30	2165400	12.942	17.71	29.5	1417.519	1646.81	0.839	1.12	705.458	0.999	14.805
12/25/2017 23:45	2166300	12.948	17.711	29.513	1419.95	1649.621	0.841	1.122	704.25	0.999	14.8
12/26/2017 0:00	2167200	12.943	17.71	29.501	1417.882	1647.228	0.84	1.12	705.277	0.999	14.804
12/26/2017 0:15	2168100	12.945	17.71	29.506	1417.06	1646.276	0.839	1.119	705.686	0.999	14.802
12/26/2017 0:30	2169000	12.947	17.711	29.511	1422.521	1652.611	0.842	1.124	702.977	0.999	14.8
12/26/2017 0:45	2169900	12.95	17.71	29.516	1422.396	1652.482	0.842	1.124	703.039	0.999	14.798
12/26/2017 1:00	2170800	12.955	17.711	29.529	1419.854	1649.513	0.841	1.122	704.298	0.999	14.793
12/26/2017 1:15	2171700	12.954	17.71	29.526	1419.608	1649.239	0.841	1.121	704.42	0.999	14.794
12/26/2017 1:30	2172600	12.947	17.71	29.509	1423.98	1654.309	0.843	1.125	702.257	0.999	14.801
12/26/2017 1:45	2173500	12.951	17.71	29.52	1417.528	1646.82	0.839	1.12	705.453	0.999	14.796
12/26/2017 2:00	2174400	12.95	17.71	29.518	1417.503	1646.784	0.839	1.12	705.466	0.999	14.799
12/26/2017 2:15	2175300	12.941	17.71	29.496	1418.59	1648.056	0.84	1.121	704.926	0.999	14.808
12/26/2017 2:30	2176200	12.944	17.71	29.503	1417.289	1646.542	0.839	1.12	705.573	0.999	14.806
12/26/2017 2:45	2177100	12.953	17.71	29.523	1419.487	1649.103	0.841	1.121	704.48	0.999	14.797
12/26/2017 3:00	2178000	12.946	17.71	29.509	1415.795	1644.816	0.838	1.118	706.317	0.999	14.803
12/26/2017 3:15	2178900	12.948	17.711	29.512	1418.35	1647.765	0.84	1.12	705.045	0.999	14.803
12/26/2017 3:30	2179800	12.947	17.71	29.51	1418.037	1647.414	0.84	1.12	705.2	0.999	14.804
12/26/2017 3:45	2180700	12.948	17.71	29.513	1417.279	1646.524	0.839	1.12	705.578	0.999	14.803
12/26/2017 4:00	2181600	12.948	17.71	29.512	1417.135	1646.367	0.839	1.12	705.649	0.999	14.803
12/26/2017 4:15	2182500	12.94	17.71	29.495	1419.166	1648.719	0.84	1.121	704.639	0.999	14.807
12/26/2017 4:30	2183400	12.951	17.711	29.52	1421.381	1651.281	0.842	1.123	703.541	0.999	14.801

12/26/2017 4:45	2184300	12.949	17.71	29.514	1419.531	1649.149	0.841	1.121	704.458	0.999	14.803
12/26/2017 5:00	2185200	12.949	17.711	29.514	1418.173	1647.553	0.84	1.12	705.133	0.999	14.805
12/26/2017 5:15	2186100	12.946	17.71	29.508	1421.196	1651.094	0.842	1.123	703.633	0.999	14.807
12/26/2017 5:30	2187000	12.947	17.71	29.51	1421.512	1651.452	0.842	1.123	703.476	0.999	14.805
12/26/2017 5:45	2187900	12.938	17.71	29.49	1418.585	1648.054	0.84	1.121	704.928	0.999	14.81
12/26/2017 6:00	2188800	12.945	17.71	29.505	1420.547	1650.334	0.841	1.122	703.954	0.999	14.81
12/26/2017 6:15	2189700	12.948	17.71	29.512	1419.161	1648.711	0.84	1.121	704.642	0.999	14.807
12/26/2017 6:30	2190600	12.937	17.711	29.487	1420.564	1650.328	0.841	1.122	703.946	0.999	14.818
12/26/2017 6:45	2191500	12.932	17.711	29.476	1419.849	1649.493	0.841	1.122	704.3	0.999	14.824
12/26/2017 7:00	2192400	12.935	17.711	29.483	1417.763	1647.08	0.839	1.12	705.337	0.999	14.822
12/26/2017 7:15	2193300	12.941	17.71	29.496	1419.562	1649.196	0.841	1.121	704.443	0.999	14.817
12/26/2017 7:30	2194200	12.931	17.71	29.474	1419.009	1648.537	0.84	1.121	704.717	0.999	14.828
12/26/2017 7:45	2195100	12.933	17.71	29.478	1419.23	1648.807	0.84	1.121	704.607	0.999	14.828
12/26/2017 8:00	2196000	12.941	17.71	29.496	1419.541	1649.155	0.841	1.121	704.453	0.999	14.821
12/26/2017 8:15	2196900	12.937	17.71	29.488	1419.307	1648.887	0.84	1.121	704.569	0.999	14.826
12/26/2017 8:30	2197800	12.933	17.71	29.477	1418.887	1648.408	0.84	1.121	704.778	0.999	14.831
12/26/2017 8:45	2198700	12.933	17.71	29.478	1418.934	1648.447	0.84	1.121	704.755	0.999	14.831
12/26/2017 9:00	2199600	12.938	17.711	29.49	1416.466	1645.573	0.839	1.119	705.982	0.999	14.828
12/26/2017 9:15	2200500	12.937	17.711	29.488	1414.884	1643.738	0.838	1.118	706.772	0.999	14.829
12/26/2017 9:30	2201400	12.931	17.71	29.473	1419.016	1648.555	0.84	1.121	704.714	0.999	14.836
12/26/2017 9:45	2202300	12.927	17.71	29.464	1414.864	1643.728	0.838	1.118	706.782	0.999	14.841
12/26/2017 10:00	2203200	12.931	17.71	29.473	1415.797	1644.809	0.838	1.118	706.316	0.999	14.834
12/26/2017 10:15	2204100	12.933	17.71	29.479	1414.593	1643.417	0.838	1.118	706.917	0.999	14.837
12/26/2017 10:30	2205000	12.93	17.71	29.471	1412.084	1640.499	0.836	1.116	708.173	0.999	14.842
12/26/2017 10:45	2205900	12.93	17.711	29.47	1407.916	1635.641	0.833	1.112	710.27	0.999	14.842
12/26/2017 11:00	2206800	12.938	17.71	29.489	1405.012	1632.282	0.832	1.11	711.738	0.999	14.836
12/26/2017 11:15	2207700	12.942	17.71	29.499	1401.606	1628.335	0.829	1.107	713.467	0.999	14.831
12/26/2017 11:30	2208600	12.943	17.71	29.501	1402.026	1628.826	0.83	1.108	713.253	0.999	14.831
12/26/2017 11:45	2209500	12.941	17.71	29.497	1400.952	1627.563	0.829	1.107	713.8	0.999	14.833
12/26/2017 12:00	2210400	12.944	17.71	29.503	1398.759	1625.022	0.828	1.105	714.919	0.999	14.83
12/26/2017 12:15	2211300	12.949	17.71	29.514	1396.331	1622.194	0.826	1.103	716.163	0.999	14.824
12/26/2017 12:30	2212200	12.951	17.71	29.519	1398.33	1624.53	0.827	1.105	715.139	0.999	14.822
12/26/2017 12:45	2213100	12.948	17.71	29.513	1399.025	1625.323	0.828	1.105	714.784	0.999	14.823
12/26/2017 13:00	2214000	12.952	17.71	29.522	1400.193	1626.684	0.829	1.106	714.187	0.999	14.82
12/26/2017 13:15	2214900	12.956	17.71	29.531	1400.388	1626.91	0.829	1.106	714.088	0.999	14.815
12/26/2017 13:30	2215800	12.957	17.71	29.534	1399.58	1625.976	0.828	1.106	714.5	0.999	14.813
12/26/2017 13:45	2216700	12.958	17.71	29.534	1400.152	1626.634	0.829	1.106	714.208	0.999	14.811
12/26/2017 14:00	2217600	12.955	17.711	29.528	1399.647	1626.027	0.828	1.106	714.466	0.999	14.813
12/26/2017 14:15	2218500	12.958	17.71	29.536	1399.634	1626.04	0.828	1.106	714.473	0.999	14.808
12/26/2017 14:30	2219400	12.954	17.71	29.527	1403.633	1630.684	0.831	1.109	712.437	0.999	14.813
12/26/2017 14:45	2220300	12.953	17.71	29.523	1402.874	1629.805	0.83	1.108	712.822	0.999	14.814
12/26/2017 15:00	2221200	12.949	17.71	29.516	1403.199	1630.174	0.83	1.109	712.657	0.999	14.816
12/26/2017 15:15	2222100	12.954	17.71	29.526	1407.094	1634.698	0.833	1.112	710.685	0.999	14.811
12/26/2017 15:30	2223000	12.95	17.71	29.517	1406.798	1634.35	0.833	1.111	710.834	0.999	14.815
12/26/2017 15:45	2223900	12.951	17.71	29.519	1408.682	1636.553	0.834	1.113	709.883	0.999	14.814
12/26/2017 16:00	2224800	12.95	17.71	29.517	1406.384	1633.87	0.832	1.111	711.043	0.999	14.814
12/26/2017 16:15	2225700	12.951	17.71	29.52	1410.211	1638.329	0.835	1.114	709.114	0.999	14.812
12/26/2017 16:30	2226600	12.946	17.71	29.507	1410.083	1638.18	0.835	1.114	709.178	0.999	14.819
12/26/2017 16:45	2227500	12.944	17.71	29.504	1409.754	1637.807	0.835	1.114	709.344	0.999	14.819
12/26/2017 17:00	2228400	12.946	17.71	29.508	1409.976	1638.06	0.835	1.114	709.232	0.999	14.817
12/26/2017 17:15	2229300	12.943	17.71	29.501	1414.886	1643.76	0.838	1.118	706.771	0.999	14.821
12/26/2017 17:30	2230200	12.938	17.71	29.49	1410.325	1638.474	0.835	1.114	709.056	0.999	14.821
12/26/2017 17:45	2231100	12.946	17.71	29.507	1414.189	1642.943	0.837	1.117	707.119	0.999	14.819
12/26/2017 18:00	2232000	12.947	17.71	29.511	1413.296	1641.906	0.837	1.116	707.566	0.999	14.817
12/26/2017 18:15	2232900	12.937	17.71	29.489	1416.397	1645.499	0.839	1.119	706.017	0.999	14.827
12/26/2017 18:30	2233800	12.934	17.71	29.481	1415.125	1644.038	0.838	1.118	706.651	0.999	14.833
12/26/2017 18:45	2234700	12.938	17.71	29.49	1416.788	1645.967	0.839	1.119	705.822	0.999	14.83
12/26/2017 19:00	2235600	12.931	17.71	29.473	1413.739	1642.418	0.837	1.117	707.344	0.999	14.836
12/26/2017 19:15	2236500	12.926	17.71	29.461	1413.329	1641.957	0.837	1.117	707.55	0.999	14.844
12/26/2017 19:30	2237400	12.93	17.71	29.471	1413.395	1642.019	0.837	1.117	707.516	0.999	14.841
12/26/2017 19:45	2238300	12.934	17.71	29.481	1418.784	1648.302	0.84	1.121	704.829	0.999	14.839
12/26/2017 20:00	2239200	12.927	17.71	29.465	1416.409	1645.514	0.839	1.119	706.011	0.999	14.847
12/26/2017 20:15	2240100	12.932	17.71	29.476	1414.866	1643.721	0.838	1.118	706.781	0.999	14.842
12/26/2017 20:30	2241000	12.937	17.71	29.488	1415.615	1644.594	0.838	1.118	706.407	0.999	14.838
12/26/2017 20:45	2241900	12.935	17.71	29.482	1418.322	1647.746	0.84	1.12	705.058	0.999	14.842
12/26/2017 21:00	2242800	12.931	17.71	29.474	1416.62	1645.778	0.839	1.119	705.906	0.999	14.845
12/26/2017 21:15	2243700	12.928	17.71	29.466	1422.133	1652.172	0.842	1.123	703.169	0.999	14.844
12/26/2017 21:30	2244600	12.936	17.71	29.484	1419.074	1648.629	0.84	1.121	704.685	0.999	14.844
12/26/2017 21:45	2245500	12.938	17.709	29.489	1419.764	1649.45	0.841	1.122	704.342	0.999	14.841
12/26/2017 22:00	2246400	12.929	17.71	29.469	1421.167	1651.047	0.842	1.123	703.647	0.999	14.848
12/26/2017 22:15	2247300	12.935	17.71	29.484	1421.691	1651.669	0.842	1.123	703.388	0.999	14.846
12/26/2017 22:30	2248200	12.937	17.71	29.487	1421.973	1651.987	0.842	1.123	703.248	0.999	14.845
12/26/2017 22:45	2249100	12.938	17.71	29.49	1418.29	1647.699	0.84	1.12	705.074	0.999	14.843
12/26/2017 23:00	2250000	12.935	17.71	29.482	1419.076	1648.628	0.84	1.121	704.684	0.999	14.848
12/26/2017 23:15	2250900	12.939	17.71	29.491	1420.441	1650.217	0.841	1.122	704.007	0.999	14.845
12/26/2017 23:30	2251800	12.938	17.71	29.489	1418.315	1647.75	0.84	1.12	705.062	0.999	14.848
12/26/2017 23:45	2252700	12.934	17.71	29.48	1418.081	1647.459	0.84	1.12	705.178	0.999	14.85
12/27/2017 0:00	2253600	12.927	17.71	29.465	1421.314	1651.241	0.842	1.123	703.574	0.999	14.853
12/27/2017 0:15	2254500	12.932	17.71	29.476	1424.889	1655.394	0.844	1.126	701.809	0.999	14.854
12/27/2017 0:30	2255400	12.925	17.71	29.459	1419.116	1648.68	0.84	1.121	704.664	0.999	14.86
12/27/2017 0:45	2256300	12.935	17.71	29.483	1425.625	1656.223	0.844	1.126	701.447	0.999	14.853
12/27/2017 1:00	2257200	12.932	17.71	29.476	1423.144	1653.366	0.843	1.124	702.67	0.999	14.856
12/27/2017 1:15	2258100	12.939	17.71	29.492	1429.686	1660.954	0.847	1.129	699.454	0.999	14.85
12/27/2017 1:30	2259000	12.936	17.71	29.486	1426.285	1657.019	0.845	1.127	701.122	0.999	14.853
12/27/2017 1:45	2259900	12.947	17.71	29.511	1422.412	1652.494	0.842	1.124	703.031	0.999	14.845
12/27/2017 2:00	2260800	12.937	17.71	29.488	1424.771	1655.248	0.844	1.126	701.867	0.999	14.849
12/27/2017 2:15	2261700	12.931	17.71	29.475	1426.535	1657.29	0.845	1.127	700.999	0.999	14.855
12/27/2017 2:30	2262600	12.934	17.71	29.482	1426.404	1657.148	0.845	1.127	701.064	0.999	14.856
12/27/2017 2:45	2263500	12.943	17.71	29.502	1426.013	1656.687	0.845	1.127	701.256	0.999	14.848
12/27/2017 3:00	2264400	12.943	17.71	29.501	1425.113	1655.632	0.844	1.126	701.699	0.999	14.849
12/27/2017 3:15	2265300	12.945	17.71	29.506	1426.15	1656.856	0.845	1.127	701.188	0.999	14.847
12/27/2017 3:30	2266200	12.939	17.71	29.491	1427.172	1658.023	0.845	1.127	700.687	0.999	14.853
12/27/2017 3:45	2267100	12.943	17.71	29.5	1427.464	1658.386	0.846	1.128	700.543	0.999	14.849
12/27/2017 4:00	2268000	12.943	17.71	29.501	1425.673	1656.305	0.844	1.126	701.423	0.999	14.85
12/27/2017 4:15	2268900	12.94	17.71	29.495	1427.636	1658.591	0.846	1.128	700.459	0.999	14.851
12/27/2017 4:30	2269800	12.938	17.71	29.49	1426.378	1657.127	0.845	1.127	701.076	0.999	14.853
12/27/2017 4:45	2270700	12.94	17.71	29.495	1422.708	1652.85	0.843	1.124	702.885	0.999	14.851
12/27/2017 5:00	2271600	12.935	17.711	29.482	1425.546	1656.122	0.844	1.126	701.486	0.999	14.857
12/27/2017 5:15	2272500	12.94	17.71	29.494	1424.707	1655.166	0.844	1.126	701.899	0.999	14.853
12/27/2017 5:30	2273400	12.94	17.71	29.494	1423.281	1653.526	0.843	1.124	702.602	0.999	14.853
12/27/2017 5:45	2274300	12.942	17.71	29.498	1426.799	1657.606	0.845	1.127	700.87	0.999	14.851
12/27/2017 6:00	2275200	12.934	17.71	29.48	1428.846	1659.975	0.846	1.129	699.865	0.999	14.858
12/27/2017 6:15	2276100	12.935	17.709	29.482	1428.242	1659.309	0.846	1.128	700.161	0.999	14.86
12/27/2017 6:30	2277000	12.926	17.71	29.463	1425.183	1655.72	0.844	1.126	701.664	0.999	14.863
12/27/2017 6:45	2277900	12.925	17.709	29.461	1427.046	1657.91	0.845	1.127	700.748	0.999	14.87
12/27/2017 7:00	2278800	12.933	17.71	29.477	1425.564	1656.171	0.844	1.126	701.477	0.999	14.863
12/27/2017 7:15	2279700	12.931	17.71	29.474	1427.48	1658.384	0.846	1.128	700.535	0.999	14.866
12/27/2017 7:30	2280600	12.935	17.71	29.482	1428.423	1659.491	0.846	1.128	700.073	0.999	14.863
12/27/2017 7:45	2281500	12.933	17.71	29.479	1422.859	1653.023	0.843	1.124	702.81	0.999	14.865
12/27/2017 8:00	2282400	12.931	17.709	29.475	1427.687	1658.655	0.846	1.128	700.434	0.999	14.868
12/27/2017 8:15	2283300	12.929	17.71	29.469	1424.054	1654.42	0.843	1.125	702.221	0.999	14.871
12/27/2017 8:30	2284200	12.93	17.71	29.471	1423.99	1654.327	0.843	1.125	702.252	0.999	14.871
12/27/2017 8:45	2285100	12.929	17.71	29.469	1423.451	1653.711	0.843	1.125	702.518	0.999	14.874
12/27/2017 9:00	2286000	12.93	17.71	29.471	1425.105	1655.635	0.844	1.126	701.703	0.999	14.873
12/27/2017 9:15	2286900	12.932	17.71	29.476	1427.714	1658.664	0.846	1.128	700.42	0.999	14.872
12/27/2017 9:30	2287800	12.935	17.71	29.482	1424.303	1654.69	0.844	1.125	702.098	0.999	14.87
12/27/2017 9:45	2288700	12.925	17.71	29.46	1422.741	1652.879	0.843	1.124	702.869	0.999	14.877
12/27/2017 10:00	2289600	12.928	17.71	29.466	1418.667	1648.163	0.84	1.121	704.887	0.999	14.879
12/27/2017 10:15	2290500	12.933	17.71	29.477	1420.231	1649.975	0.841	1.122	704.111	0.999	14.875
12/27/2017 10:30	2291400	12.929	17.71	29.47	1417.298	1646.563	0.839	1.12	705.568	0.999	14.874
12/27/2017 10:45	2292300	12.941	17.71	29.497	1416.051	1645.114	0.838	1.119	706.189	0.999	14.867
12/27/2017 11:00	2293200	12.94	17.71	29.494	1420.341	1650.091	0.841	1.122	704.056	0.999	14.868
12/27/2017 11:15	2294100	12.94	17.71	29.493	1414.164	1642.941	0.837	1.117	707.131	0.999	14.868
12/27/2017 11:30	2295000	12.942	17.71	29.499	1415.352	1644.308	0.838	1.118	706.538	0.999	14.865
12/27/2017 11:45	2295900	12.958	17.71	29.535	1417.438	1646.738	0.839	1.12	705.498	0.999	14.848
12/27/2017 12:00	2296800	12.953	17.71	29.525	1412.672	1641.194	0.836	1.116	707.878	0.999	14.852
12/27/2017 12:15	2297700	12.947	17.71	29.51	1411.979	1640.389	0.836	1.115	708.226	0.999	14.858
12/27/2017 12:30	2298600	12.953	17.709	29.525	1414.211	1642.998	0.837	1.117	707.108	0.999	14.845
12/27/2017 12:45	2299500	12.952	17.71	29.522	1410.352	1638.503	0.835	1.114	709.043	0.999	14.851
12/27/2017 13:00	2300400	12.951	17.71	29.519	1410.833	1639.048	0.835	1.115	708.801	0.999	14.85
12/27/2017 13:15	2301300	12.954	17.71	29.525	1409.23	1637.183	0.834	1.113	709.607	0.999	14.844
12/27/2017 13:30	2302200	12.952	17.71	29.522	1410.101	1638.211	0.835	1.114	709.169	0.999	14.843
12/27/2017 13:45	2303100	12.952	17.71	29.521	1409.741	1637.777	0.835	1.114	709.35	0.999	14.847
12/27/2017 14:00	2304000	12.952	17.71	29.521	1405.953	1633.398	0.832	1.111	711.261	0.999	14.841
12/27/2017 14:15	2304900	12.963	17.71	29.546	1406.309	1633.795	0.832	1.111	711.081	0.999	14.832
12/27/2017 14:30	2305800	12.954	17.71	29.526	1406.445	1633.947	0.832	1.111	711.013	0.999	14.841
12/27/2017 14:45	2306700	12.953	17.709	29.523	1407.758	1635.501	0.833	1.112	710.349	0.999	14.84
12/27/2017 15:00	2307600	12.955	17.71	29.529	1408.275	1636.09	0.834	1.113	710.088	0.999	14.832
12/27/2017 15:15	2308500	12.96	17.71	29.541	1408.222	1636.031	0.834	1.113	710.115	0.999	14.83
12/27/2017 15:30	2309400	12.953	17.71	29.525	1405.62	1633.005	0.832	1.11	711.43	0.999	14.836
12/27/2017 15:45	2310300	12.956	17.71	29.531	1407.404	1635.078	0.833	1.112	710.528	0.999	14.832
12/27/2017 16:00	2311200	12.955	17.71	29.529	1407.885	1635.632	0.833	1.112	710.285	0.999	14.832
12/27/2017 16:15	2312100	12.952	17.71	29.522	1407.239	1634.879	0.833	1.112	710.612	0.999	14.834
12/27/2017 16:30	2313000	12.953	17.71	29.525	1407.324	1634.984	0.833	1.112	710.569	0.999	14.833
12/27/2017 16:45	2313900	12.939	17.71	29.491	1409.985	1638.076	0.835	1.114	709.227	0.999	14.841
12/27/2017 17:00	2314800	12.952	17.71	29.521	1414.059	1642.811	0.837	1.117	707.184	0.999	14.832
12/27/2017 17:15	2315700	12.953	17.71	29.524	1410.297	1638.434	0.835	1.114	709.071	0.999	14.832
12/27/2017 17:30	2316600	12.956	17.71	29.53	1413.077	1641.669	0.837	1.116	707.675	0.999	14.828
12/27/2017 17:45	2317500	12.954	17.71	29.525	1413.124	1641.703	0.837	1.116	707.652	0.999	14.826
12/27/2017 18:00	2318400	12.95	17.709	29.517	1410.312	1638.469	0.835	1.114	709.063	0.999	14.834
12/27/2017 18:15	2319300	12.953	17.71	29.524	1413.21	1641.806	0.837	1.116	707.609	0.999	14.832
12/27/2017 18:30	2320200	12.953	17.71	29.524	1413.109	1641.695	0.837	1.116	707.66	0.999	14.829
12/27/2017 18:45	2321100	12.947	17.71	29.51	1413.973	1642.703	0.837	1.117	707.227	0.999	14.835
12/27/2017 19:00	2322000	12.951	17.71	29.519	1418.498	1647.969	0.84	1.121	704.971	0.999	14.831
12/27/2017 19:15	2322900	12.948	17.71	29.514	1419.713	1649.375	0.841	1.122	704.368	0.999	14.832
12/27/2017 19:30	2323800	12.955	17.709	29.528	1416.9	1646.128	0.839	1.119	705.766	0.999	14.826
12/27/2017 19:45	2324700	12.948	17.71	29.512	1417.86	1647.234	0.84	1.12	705.288	0.999	14.833
12/27/2017 20:00	2325600	12.947	17.709	29.511	1417.029	1646.272	0.839	1.119	705.702	0.999	14.834
12/27/2017 20:15	2326500	12.947	17.71	29.51	1413.504	1642.152	0.837	1.117	707.462	0.999	14.834
12/27/2017 20:30	2327400	12.939	17.71	29.492	1413.37	1641.998	0.837	1.117	707.529	0.999	14.843
12/27/2017 20:45	2328300	12.931	17.71	29.474	1413.938	1642.662	0.837	1.117	707.245	0.999	14.847
12/27/2017 21:00	2329200	12.943	17.71	29.502	1418.361	1647.807	0.84	1.121	705.039	0.999	14.84
12/27/2017 21:15	2330100	12.942	17.709	29.498	1414.113	1642.894	0.837	1.117	707.157	0.999	14.842
12/27/2017 21:30	2331000	12.946	17.71	29.508	1418.348	1647.801	0.84	1.121	705.046	0.999	14.838
12/27/2017 21:45	2331900	12.932	17.71	29.476	1418.315	1647.753	0.84	1.12	705.062	0.999	14.853
12/27/2017 22:00	2332800	12.929	17.71	29.469	1414.769	1643.641	0.838	1.118	706.829	0.999	14.856
12/27/2017 22:15	2333700	12.936	17.71	29.486	1413.954	1642.694	0.837	1.117	707.236	0.999	14.85

12/27/2017 22:30	2334600	12.93	17.71	29.472	1412.571	1641.08	0.836	1.116	707.929	0.999	14.858
12/27/2017 22:45	2335500	12.936	17.71	29.484	1417.644	1646.97	0.839	1.12	705.396	0.999	14.847
12/27/2017 23:00	2336400	12.944	17.709	29.504	1415.678	1644.703	0.838	1.118	706.375	0.999	14.843
12/27/2017 23:15	2337300	12.94	17.71	29.493	1417.441	1646.747	0.839	1.12	705.497	0.999	14.85
12/27/2017 23:30	2338200	12.953	17.71	29.525	1421.403	1651.334	0.842	1.123	703.53	0.999	14.836
12/27/2017 23:45	2339100	12.946	17.71	29.508	1424.703	1655.174	0.844	1.126	701.901	0.999	14.842
12/28/2017 0:00	2340000	12.941	17.71	29.497	1421.583	1651.553	0.842	1.123	703.441	0.999	14.847
12/28/2017 0:15	2340900	12.959	17.71	29.537	1418.993	1648.548	0.84	1.121	704.725	0.999	14.829
12/28/2017 0:30	2341800	12.943	17.709	29.501	1417.652	1647.002	0.839	1.12	705.392	0.999	14.844
12/28/2017 0:45	2342700	12.947	17.71	29.51	1414.245	1643.028	0.837	1.117	707.091	0.999	14.841
12/28/2017 1:00	2343600	12.934	17.71	29.48	1415.466	1644.446	0.838	1.118	706.481	0.999	14.853
12/28/2017 1:15	2344500	12.943	17.71	29.501	1420.535	1650.335	0.841	1.122	703.96	0.999	14.839
12/28/2017 1:30	2345400	12.952	17.71	29.522	1419.687	1649.344	0.841	1.122	704.381	0.999	14.836
12/28/2017 1:45	2346300	12.946	17.71	29.507	1417.086	1646.325	0.839	1.12	705.674	0.999	14.842
12/28/2017 2:00	2347200	12.948	17.71	29.511	1422.741	1652.901	0.843	1.124	702.869	0.999	14.838
12/28/2017 2:15	2348100	12.944	17.71	29.503	1421.64	1651.619	0.842	1.123	703.413	0.999	14.837
12/28/2017 2:30	2349000	12.942	17.71	29.5	1419.497	1649.123	0.841	1.121	704.475	0.999	14.839
12/28/2017 2:45	2349900	12.953	17.709	29.524	1418.839	1648.378	0.84	1.121	704.801	0.999	14.833
12/28/2017 3:00	2350800	12.946	17.709	29.508	1419.453	1649.089	0.841	1.121	704.497	0.999	14.834
12/28/2017 3:15	2351700	12.945	17.71	29.505	1418.483	1647.945	0.84	1.121	704.979	0.999	14.84
12/28/2017 3:30	2352600	12.951	17.71	29.519	1419.816	1649.501	0.841	1.122	704.316	0.999	14.833
12/28/2017 3:45	2353500	12.949	17.71	29.515	1421.233	1651.146	0.842	1.123	703.615	0.999	14.835
12/28/2017 4:00	2354400	12.952	17.71	29.521	1419.434	1649.056	0.841	1.121	704.506	0.999	14.832
12/28/2017 4:15	2355300	12.951	17.71	29.519	1417.166	1646.425	0.839	1.12	705.634	0.999	14.832
12/28/2017 4:30	2356200	12.955	17.71	29.529	1424.329	1654.75	0.844	1.125	702.085	0.999	14.828
12/28/2017 4:45	2357100	12.957	17.71	29.533	1419.321	1648.922	0.84	1.121	704.563	0.999	14.824
12/28/2017 5:00	2358000	12.945	17.71	29.507	1421.336	1651.263	0.842	1.123	703.563	0.999	14.835
12/28/2017 5:15	2358900	12.958	17.71	29.535	1419.455	1649.081	0.841	1.121	704.496	0.999	14.823
12/28/2017 5:30	2359800	12.953	17.71	29.525	1421.181	1651.064	0.842	1.123	703.64	0.999	14.828
12/28/2017 5:45	2360700	12.945	17.71	29.505	1418.436	1647.881	0.84	1.121	705.002	0.999	14.835
12/28/2017 6:00	2361600	12.943	17.71	29.502	1422.056	1652.084	0.842	1.123	703.207	0.999	14.836
12/28/2017 6:15	2362500	12.946	17.71	29.507	1420.86	1650.71	0.841	1.122	703.799	0.999	14.833
12/28/2017 6:30	2363400	12.942	17.71	29.499	1416.502	1645.656	0.839	1.119	705.964	0.999	14.838
12/28/2017 6:45	2364300	12.942	17.71	29.498	1418.066	1647.458	0.84	1.12	705.186	0.999	14.839
12/28/2017 7:00	2365200	12.952	17.71	29.522	1413.3	1641.93	0.837	1.117	707.564	0.999	14.828
12/28/2017 7:15	2366100	12.945	17.709	29.506	1417.806	1647.184	0.84	1.12	705.315	0.999	14.834
12/28/2017 7:30	2367000	12.947	17.71	29.509	1416.095	1645.183	0.838	1.119	706.167	0.999	14.833
12/28/2017 7:45	2367900	12.948	17.71	29.512	1415.089	1643.993	0.838	1.118	706.669	0.999	14.833
12/28/2017 8:00	2368800	12.946	17.71	29.508	1419.534	1649.16	0.841	1.121	704.457	0.999	14.836
12/28/2017 8:15	2369700	12.941	17.71	29.496	1420.621	1650.436	0.841	1.122	703.917	0.999	14.84
12/28/2017 8:30	2370600	12.942	17.71	29.499	1416.269	1645.379	0.839	1.119	706.081	0.999	14.841
12/28/2017 8:45	2371500	12.935	17.71	29.482	1412.795	1641.347	0.836	1.116	707.817	0.999	14.847
12/28/2017 9:00	2372400	12.935	17.71	29.483	1412.673	1641.199	0.836	1.116	707.878	0.999	14.848
12/28/2017 9:15	2373300	12.933	17.71	29.479	1415.031	1643.932	0.838	1.118	706.698	0.999	14.85
12/28/2017 9:30	2374200	12.94	17.71	29.495	1411.986	1640.407	0.836	1.115	708.223	0.999	14.845
12/28/2017 9:45	2375100	12.926	17.71	29.463	1410.217	1638.354	0.835	1.114	709.111	0.999	14.858
12/28/2017 10:00	2376000	12.937	17.71	29.487	1414.024	1642.765	0.837	1.117	707.202	0.999	14.849
12/28/2017 10:15	2376900	12.939	17.71	29.491	1408.031	1635.796	0.833	1.112	710.212	0.999	14.848
12/28/2017 10:30	2377800	12.939	17.71	29.493	1411.262	1639.56	0.835	1.115	708.585	0.999	14.848
12/28/2017 10:45	2378700	12.948	17.709	29.513	1413.581	1642.273	0.837	1.117	707.423	0.999	14.839
12/28/2017 11:00	2379600	12.947	17.71	29.51	1408.088	1635.869	0.833	1.112	710.183	0.999	14.841
12/28/2017 11:15	2380500	12.952	17.71	29.522	1413.658	1642.35	0.837	1.117	707.385	0.999	14.836
12/28/2017 11:30	2381400	12.95	17.709	29.518	1410.583	1638.793	0.835	1.114	708.927	0.999	14.831
12/28/2017 11:45	2382300	12.952	17.709	29.522	1411.536	1639.891	0.836	1.115	708.448	0.999	14.832
12/28/2017 12:00	2383200	12.963	17.709	29.546	1409.335	1637.346	0.834	1.113	709.555	0.999	14.822
12/28/2017 12:15	2384100	12.959	17.709	29.538	1408.118	1635.935	0.834	1.112	710.168	0.999	14.825
12/28/2017 12:30	2385000	12.967	17.71	29.556	1410.479	1638.646	0.835	1.114	708.979	0.999	14.812
12/28/2017 12:45	2385900	12.972	17.709	29.567	1409.995	1638.103	0.835	1.114	709.222	0.999	14.806
12/28/2017 13:00	2386800	12.967	17.709	29.556	1405.708	1633.126	0.832	1.111	711.385	0.999	14.811
12/28/2017 13:15	2387700	12.967	17.709	29.556	1402.963	1629.94	0.83	1.108	712.777	0.999	14.808
12/28/2017 13:30	2388600	12.964	17.71	29.548	1401.552	1628.288	0.829	1.107	713.495	0.999	14.809
12/28/2017 13:45	2389500	12.977	17.709	29.58	1402.162	1629.013	0.83	1.108	713.184	0.999	14.795
12/28/2017 14:00	2390400	12.969	17.709	29.561	1403.282	1630.311	0.831	1.109	712.615	0.999	14.799
12/28/2017 14:15	2391300	12.962	17.709	29.544	1405.487	1632.872	0.832	1.11	711.497	0.999	14.804
12/28/2017 14:30	2392200	12.974	17.709	29.572	1402.595	1629.503	0.83	1.108	712.964	0.999	14.792
12/28/2017 14:45	2393100	12.969	17.71	29.561	1404.297	1631.474	0.831	1.109	712.1	0.999	14.794
12/28/2017 15:00	2394000	12.972	17.709	29.568	1404.222	1631.4	0.831	1.109	712.138	0.999	14.789
12/28/2017 15:15	2394900	12.97	17.71	29.563	1403.206	1630.206	0.83	1.109	712.654	0.999	14.788
12/28/2017 15:30	2395800	12.966	17.709	29.554	1403.469	1630.525	0.831	1.109	712.52	0.999	14.79
12/28/2017 15:45	2396700	12.968	17.71	29.559	1401.076	1627.722	0.829	1.107	713.737	0.999	14.789
12/28/2017 16:00	2397600	12.972	17.709	29.567	1402.601	1629.513	0.83	1.108	712.961	0.999	14.784
12/28/2017 16:15	2398500	12.966	17.709	29.554	1401.238	1627.939	0.829	1.107	713.655	0.999	14.787
12/28/2017 16:30	2399400	12.96	17.71	29.54	1402.339	1629.202	0.83	1.108	713.094	0.999	14.793
12/28/2017 16:45	2400300	12.966	17.709	29.554	1401.435	1628.159	0.829	1.107	713.554	0.999	14.786
12/28/2017 17:00	2401200	12.962	17.709	29.545	1402.667	1629.596	0.83	1.108	712.928	0.999	14.788
12/28/2017 17:15	2402100	12.956	17.709	29.531	1400.996	1627.648	0.829	1.107	713.778	0.999	14.789
12/28/2017 17:30	2403000	12.957	17.709	29.532	1401.09	1627.771	0.829	1.107	713.73	0.999	14.792
12/28/2017 17:45	2403900	12.955	17.709	29.529	1402.409	1629.303	0.83	1.108	713.059	0.999	14.794
12/28/2017 18:00	2404800	12.955	17.71	29.529	1404.906	1632.184	0.832	1.11	711.791	0.999	14.792
12/28/2017 18:15	2405700	12.962	17.709	29.545	1402.69	1629.633	0.83	1.108	712.916	0.999	14.787
12/28/2017 18:30	2406600	12.951	17.709	29.519	1405.6	1632.997	0.832	1.11	711.44	0.999	14.798
12/28/2017 18:45	2407500	12.961	17.709	29.542	1405.132	1632.46	0.832	1.11	711.677	0.999	14.788
12/28/2017 19:00	2408400	12.946	17.709	29.509	1406.122	1633.623	0.832	1.111	711.176	0.999	14.801
12/28/2017 19:15	2409300	12.954	17.709	29.527	1404.454	1631.688	0.831	1.11	712.021	0.999	14.794
12/28/2017 19:30	2410200	12.945	17.709	29.506	1409.17	1637.151	0.834	1.113	709.637	0.999	14.802
12/28/2017 19:45	2411100	12.946	17.709	29.508	1406.72	1634.302	0.833	1.111	710.873	0.999	14.802
12/28/2017 20:00	2412000	12.946	17.709	29.507	1408.068	1635.877	0.833	1.112	710.193	0.999	14.801
12/28/2017 20:15	2412900	12.95	17.709	29.516	1410.987	1639.266	0.835	1.115	708.724	0.999	14.798
12/28/2017 20:30	2413800	12.952	17.709	29.521	1410.645	1638.855	0.835	1.114	708.896	0.999	14.797
12/28/2017 20:45	2414700	12.954	17.709	29.525	1412.208	1640.672	0.836	1.116	708.111	0.999	14.795
12/28/2017 21:00	2415600	12.952	17.709	29.522	1410.381	1638.558	0.835	1.114	709.028	0.999	14.799
12/28/2017 21:15	2416500	12.944	17.709	29.504	1413.521	1642.2	0.837	1.117	707.453	0.999	14.805
12/28/2017 21:30	2417400	12.946	17.709	29.507	1413.357	1642.01	0.837	1.117	707.535	0.999	14.804
12/28/2017 21:45	2418300	12.944	17.709	29.503	1412.324	1640.816	0.836	1.116	708.053	0.999	14.801
12/28/2017 22:00	2419200	12.949	17.709	29.514	1410.718	1638.956	0.835	1.114	708.859	0.999	14.801
12/28/2017 22:15	2420100	12.949	17.709	29.515	1410.001	1638.12	0.835	1.114	709.22	0.999	14.802
12/28/2017 22:30	2421000	12.947	17.709	29.511	1409.438	1637.469	0.834	1.113	709.503	0.999	14.803
12/28/2017 22:45	2421900	12.952	17.709	29.523	1409.832	1637.937	0.835	1.114	709.304	0.999	14.799
12/28/2017 23:00	2422800	12.949	17.709	29.514	1410.012	1638.132	0.835	1.114	709.214	0.999	14.803
12/28/2017 23:15	2423700	12.952	17.709	29.521	1408.978	1636.927	0.834	1.113	709.734	0.999	14.799
12/28/2017 23:30	2424600	12.953	17.709	29.524	1409.281	1637.283	0.834	1.113	709.582	0.999	14.799
12/28/2017 23:45	2425500	12.943	17.709	29.5	1408.589	1636.482	0.834	1.113	709.93	0.999	14.808
12/29/2017 0:00	2426400	12.948	17.709	29.511	1408.559	1636.454	0.834	1.113	709.946	0.999	14.8
12/29/2017 0:15	2427300	12.947	17.709	29.511	1409.33	1637.347	0.834	1.113	709.557	0.999	14.8
12/29/2017 0:30	2428200	12.951	17.709	29.519	1411.301	1639.646	0.836	1.115	708.566	0.999	14.801
12/29/2017 0:45	2429100	12.958	17.709	29.535	1411.71	1640.112	0.836	1.115	708.361	0.999	14.795
12/29/2017 1:00	2430000	12.952	17.709	29.523	1409.281	1637.28	0.834	1.113	709.582	0.999	14.793
12/29/2017 1:15	2430900	12.955	17.709	29.529	1408.344	1636.204	0.834	1.113	710.054	0.999	14.796
12/29/2017 1:30	2431800	12.958	17.709	29.534	1409.119	1637.096	0.834	1.113	709.663	0.999	14.792
12/29/2017 1:45	2432700	12.949	17.709	29.514	1409.024	1636.981	0.834	1.113	709.711	0.999	14.801
12/29/2017 2:00	2433600	12.947	17.709	29.511	1407.773	1635.525	0.833	1.112	710.342	0.999	14.801
12/29/2017 2:15	2434500	12.95	17.709	29.517	1409.334	1637.342	0.834	1.113	709.555	0.999	14.799
12/29/2017 2:30	2435400	12.955	17.709	29.529	1405.558	1632.949	0.832	1.11	711.461	0.999	14.793
12/29/2017 2:45	2436300	12.951	17.709	29.52	1409.602	1637.65	0.834	1.114	709.42	0.999	14.797
12/29/2017 3:00	2437200	12.951	17.709	29.518	1409.711	1637.793	0.835	1.114	709.365	0.999	14.798
12/29/2017 3:15	2438100	12.955	17.709	29.528	1408.256	1636.102	0.834	1.113	710.098	0.999	14.794
12/29/2017 3:30	2439000	12.957	17.709	29.534	1410.437	1638.62	0.835	1.114	709	0.999	14.789
12/29/2017 3:45	2439900	12.959	17.709	29.537	1406.983	1634.616	0.833	1.112	710.741	0.999	14.788
12/29/2017 4:00	2440800	12.959	17.709	29.538	1409.225	1637.231	0.834	1.113	709.61	0.999	14.786
12/29/2017 4:15	2441700	12.958	17.709	29.536	1409.177	1637.149	0.834	1.113	709.634	0.999	14.788
12/29/2017 4:30	2442600	12.956	17.709	29.53	1411.814	1640.242	0.836	1.115	708.309	0.999	14.79
12/29/2017 4:45	2443500	12.967	17.709	29.556	1408.888	1636.836	0.834	1.113	709.78	0.999	14.778
12/29/2017 5:00	2444400	12.957	17.709	29.532	1409.711	1637.783	0.835	1.114	709.365	0.999	14.784
12/29/2017 5:15	2445300	12.952	17.709	29.522	1410.279	1638.439	0.835	1.114	709.08	0.999	14.792
12/29/2017 5:30	2446200	12.961	17.709	29.541	1407.716	1635.478	0.833	1.112	710.371	0.999	14.783
12/29/2017 5:45	2447100	12.958	17.709	29.535	1407.339	1635.04	0.833	1.112	710.561	0.999	14.787
12/29/2017 6:00	2448000	12.957	17.709	29.532	1409.706	1637.786	0.835	1.114	709.368	0.999	14.787
12/29/2017 6:15	2448900	12.957	17.709	29.532	1408.743	1636.671	0.834	1.113	709.853	0.999	14.785
12/29/2017 6:30	2449800	12.954	17.709	29.525	1410.603	1638.822	0.835	1.114	708.917	0.999	14.788
12/29/2017 6:45	2450700	12.951	17.709	29.52	1412.193	1640.673	0.836	1.116	708.119	0.999	14.791
12/29/2017 7:00	2451600	12.947	17.709	29.51	1408.92	1636.864	0.834	1.113	709.764	0.999	14.797
12/29/2017 7:15	2452500	12.948	17.709	29.513	1408.773	1636.687	0.834	1.113	709.838	0.999	14.795
12/29/2017 7:30	2453400	12.948	17.709	29.513	1406.627	1634.209	0.833	1.111	710.921	0.999	14.796
12/29/2017 7:45	2454300	12.944	17.709	29.502	1409.493	1637.526	0.834	1.114	709.475	0.999	14.8
12/29/2017 8:00	2455200	12.946	17.71	29.508	1408.454	1636.307	0.834	1.113	709.998	0.999	14.798
12/29/2017 8:15	2456100	12.95	17.709	29.516	1408.32	1636.167	0.834	1.113	710.066	0.999	14.796
12/29/2017 8:30	2457000	12.951	17.709	29.518	1410.137	1638.278	0.835	1.114	709.151	0.999	14.796
12/29/2017 8:45	2457900	12.946	17.709	29.509	1404.009	1631.166	0.831	1.109	712.246	0.999	14.8
12/29/2017 9:00	2458800	12.938	17.709	29.489	1410.819	1639.071	0.835	1.115	708.808	0.999	14.805
12/29/2017 9:15	2459700	12.946	17.709	29.509	1409.261	1637.247	0.834	1.113	709.592	0.999	14.8
12/29/2017 9:30	2460600	12.944	17.709	29.504	1406.445	1633.999	0.832	1.111	711.012	0.999	14.803
12/29/2017 9:45	2461500	12.937	17.709	29.486	1407.375	1635.082	0.833	1.112	710.542	0.999	14.813
12/29/2017 10:00	2462400	12.943	17.709	29.5	1403.015	1630.022	0.83	1.108	712.751	0.999	14.805
12/29/2017 10:15	2463300	12.935	17.709	29.484	1405.182	1632.531	0.832	1.11	711.651	0.999	14.811
12/29/2017 10:30	2464200	12.947	17.709	29.509	1401.875	1628.686	0.83	1.108	713.33	0.999	14.805
12/29/2017 10:45	2465100	12.945	17.709	29.505	1403.164	1630.179	0.83	1.109	712.675	0.999	14.807
12/29/2017 11:00	2466000	12.951	17.709	29.519	1404.219	1631.406	0.831	1.109	712.14	0.999	14.801
12/29/2017 11:15	2466900	12.948	17.709	29.513	1402.733	1629.676	0.83	1.108	712.894	0.999	14.797
12/29/2017 11:30	2467800	12.953	17.709	29.524	1402.912	1629.877	0.83	1.108	712.803	0.999	14.797
12/29/2017 11:45	2468700	12.962	17.709	29.545	1403.566	1630.644	0.831	1.109	712.471	0.999	14.788
12/29/2017 12:00	2469600	12.965	17.709	29.55	1401.846	1628.652	0.83	1.107	713.345	0.999	14.784
12/29/2017 12:15	2470500	12.962	17.709	29.544	1402.015	1628.842	0.83	1.108	713.259	0.999	14.786
12/29/2017 12:30	2471400	12.969	17.709	29.56	1405.919	1633.39	0.832	1.111	711.279	0.999	14.778
12/29/2017 12:45	2472300	12.957	17.709	29.533	1401.854	1628.655	0.83	1.107	713.341	0.999	14.783
12/29/2017 13:00	2473200	12.957	17.709	29.533	1398.347	1624.583	0.827	1.105	715.13	0.999	14.786
12/29/2017 13:15	2474100	12.963	17.708	29.547	1399.002	1625.363	0.828	1.105	714.795	0.999	14.78
12/29/2017 13:30	2475000	12.964	17.709	29.548	1400.694	1627.32	0.829	1.107	713.932	0.999	14.777
12/29/2017 13:45	2475900	12.965	17.709	29.551	1396.93	1622.928	0.827	1.104	715.855	0.999	14.775
12/29/2017 14:00	2476800	12.97	17.709	29.562	1391.75	1616.916	0.823	1.1	718.52	0.999	14.769
12/29/2017 14:15	2477700	12.956	17.709	29.53	1393.749	1619.254	0.825	1.101	717.489	0.999	14.782
12/29/2017 14:30	2478600	12.963	17.709	29.547	1395.177	1620.905	0.826	1.102	716.755	0.999	14.773
12/29/2017 14:45	2479500	12.966	17.709	29.553	1395.333	1621.082	0.826	1.102	716.675	0.999	14.769
12/29/2017 15:00	2480400	12.955	17.709	29.527	1397.007	1623.014	0.827	1.104	715.816	0.999	14.775
12/29/2017 15:15	2481300	12.956	17.709	29.531	1395.108	1620.827	0.825	1.102	716.79	0.999	14.772
12/29/2017 15:30	2482200	12.96	17.709	29.539	1396.5	1622.45	0.826	1.103	716.076	0.999	14.773
12/29/2017 15:45	2483100	12.958	17.709	29.535	1400.618	1627.232	0.829	1.107	713.97	0.999	14.774
12/29/2017 16:00	2484000	12.962	17.709	29.543	1396.926	1622.93	0.827	1.104	715.857	0.999	14.77

12/29/2017 16:15	2484900	12.959	17.709	29.538	1398.126	1624.323	0.827	1.105	715.243	0.999	14.771
12/29/2017 16:30	2485800	12.959	17.709	29.538	1399.851	1626.335	0.828	1.106	714.362	0.999	14.771
12/29/2017 16:45	2486700	12.96	17.709	29.54	1398.961	1625.31	0.828	1.105	714.816	0.999	14.77
12/29/2017 17:00	2487600	12.96	17.709	29.539	1398.068	1624.253	0.827	1.104	715.273	0.999	14.771
12/29/2017 17:15	2488500	12.944	17.709	29.504	1403.564	1630.651	0.831	1.109	712.472	0.999	14.781
12/29/2017 17:30	2489400	12.954	17.709	29.527	1400.989	1627.656	0.829	1.107	713.782	0.999	14.775
12/29/2017 17:45	2490300	12.953	17.709	29.524	1400.142	1626.682	0.829	1.106	714.213	0.999	14.776
12/29/2017 18:00	2491200	12.959	17.709	29.537	1401.886	1628.702	0.83	1.108	713.325	0.999	14.77
12/29/2017 18:15	2492100	12.954	17.709	29.526	1402.958	1629.932	0.83	1.108	712.779	0.999	14.774
12/29/2017 18:30	2493000	12.948	17.709	29.512	1405.318	1632.676	0.832	1.11	711.583	0.999	14.777
12/29/2017 18:45	2493900	12.948	17.709	29.513	1401.678	1628.46	0.83	1.107	713.431	0.999	14.781
12/29/2017 19:00	2494800	12.952	17.709	29.521	1403.55	1630.644	0.831	1.109	712.479	0.999	14.778
12/29/2017 19:15	2495700	12.95	17.709	29.517	1402.07	1628.912	0.83	1.108	713.231	0.999	14.78
12/29/2017 19:30	2496600	12.957	17.709	29.533	1404.503	1631.742	0.831	1.11	711.996	0.999	14.773
12/29/2017 19:45	2497500	12.95	17.709	29.516	1407.803	1635.576	0.833	1.112	710.327	0.999	14.781
12/29/2017 20:00	2498400	12.953	17.709	29.525	1404.003	1631.167	0.831	1.109	712.249	0.999	14.776
12/29/2017 20:15	2499300	12.945	17.709	29.505	1405.064	1632.397	0.832	1.11	711.711	0.999	14.783
12/29/2017 20:30	2500200	12.951	17.709	29.518	1403.001	1630	0.83	1.108	712.758	0.999	14.782
12/29/2017 20:45	2501100	12.945	17.709	29.506	1403.866	1630.992	0.831	1.109	712.319	0.999	14.786
12/29/2017 21:00	2502000	12.945	17.709	29.505	1407.236	1634.923	0.833	1.112	710.613	0.999	14.788
12/29/2017 21:15	2502900	12.94	17.709	29.494	1406.791	1634.391	0.833	1.111	710.838	0.999	14.794
12/29/2017 21:30	2503800	12.948	17.709	29.512	1411.548	1639.933	0.836	1.115	708.442	0.999	14.786
12/29/2017 21:45	2504700	12.942	17.709	29.499	1408.8	1636.734	0.834	1.113	709.824	0.999	14.793
12/29/2017 22:00	2505600	12.944	17.709	29.504	1407.971	1635.774	0.833	1.112	710.242	0.999	14.791
12/29/2017 22:15	2506500	12.941	17.709	29.495	1405.933	1633.394	0.832	1.111	711.271	0.999	14.796
12/29/2017 22:30	2507400	12.945	17.709	29.506	1406.934	1634.564	0.833	1.112	710.765	0.999	14.792
12/29/2017 22:45	2508300	12.941	17.709	29.496	1406.24	1633.769	0.832	1.111	711.116	0.999	14.796
12/29/2017 23:00	2509200	12.953	17.709	29.525	1409.802	1637.899	0.835	1.114	709.319	0.999	14.785
12/29/2017 23:15	2510100	12.948	17.709	29.512	1409.731	1637.816	0.835	1.114	709.355	0.999	14.791
12/29/2017 23:30	2511000	12.948	17.709	29.514	1411.141	1639.463	0.835	1.115	708.646	0.999	14.791
12/29/2017 23:45	2511900	12.949	17.709	29.515	1410.03	1638.15	0.835	1.114	709.205	0.999	14.789
12/30/2017 0:00	2512800	12.948	17.709	29.513	1412.079	1640.537	0.836	1.116	708.176	0.999	14.791
12/30/2017 0:15	2513700	12.954	17.709	29.526	1408.721	1636.649	0.834	1.113	709.864	0.999	14.785
12/30/2017 0:30	2514600	12.948	17.709	29.513	1411.081	1639.39	0.835	1.115	708.677	0.999	14.791
12/30/2017 0:45	2515500	12.949	17.709	29.515	1412.107	1640.563	0.836	1.116	708.162	0.999	14.789
12/30/2017 1:00	2516400	12.957	17.709	29.533	1412.344	1640.858	0.836	1.116	708.043	0.999	14.782
12/30/2017 1:15	2517300	12.954	17.709	29.527	1409.345	1637.354	0.834	1.113	709.55	0.999	14.779
12/30/2017 1:30	2518200	12.959	17.709	29.538	1408.819	1636.76	0.834	1.113	709.814	0.999	14.778
12/30/2017 1:45	2519100	12.956	17.709	29.53	1409.828	1637.932	0.835	1.114	709.306	0.999	14.78
12/30/2017 2:00	2520000	12.955	17.709	29.528	1412.504	1641.028	0.836	1.116	707.963	0.999	14.781
12/30/2017 2:15	2520900	12.955	17.709	29.53	1407.971	1635.774	0.833	1.112	710.242	0.999	14.78
12/30/2017 2:30	2521800	12.955	17.709	29.527	1411.771	1640.192	0.836	1.115	708.33	0.999	14.781
12/30/2017 2:45	2522700	12.956	17.709	29.53	1410.189	1638.345	0.835	1.114	709.125	0.999	14.778
12/30/2017 3:00	2523600	12.957	17.708	29.534	1410.156	1638.328	0.835	1.114	709.141	0.999	14.778
12/30/2017 3:15	2524500	12.954	17.709	29.525	1407.922	1635.711	0.833	1.112	710.267	0.999	14.778
12/30/2017 3:30	2525400	12.962	17.709	29.543	1408.358	1636.22	0.834	1.113	710.047	0.999	14.771
12/30/2017 3:45	2526300	12.963	17.709	29.547	1409.977	1638.108	0.835	1.114	709.231	0.999	14.768
12/30/2017 4:00	2527200	12.957	17.709	29.534	1411.971	1640.428	0.836	1.115	708.23	0.999	14.77
12/30/2017 4:15	2528100	12.965	17.708	29.552	1408.326	1636.199	0.834	1.113	710.063	0.999	14.765
12/30/2017 4:30	2529000	12.958	17.708	29.534	1411.152	1639.495	0.835	1.115	708.641	0.999	14.772
12/30/2017 4:45	2529900	12.961	17.709	29.541	1408.602	1636.514	0.834	1.113	709.924	0.999	14.767
12/30/2017 5:00	2530800	12.961	17.708	29.542	1412.065	1640.546	0.836	1.116	708.183	0.999	14.766
12/30/2017 5:15	2531700	12.952	17.708	29.521	1407.997	1635.81	0.833	1.112	710.229	0.999	14.772
12/30/2017 5:30	2532600	12.956	17.709	29.53	1409.216	1637.227	0.834	1.113	709.615	0.999	14.771
12/30/2017 5:45	2533500	12.96	17.708	29.539	1408.932	1636.904	0.834	1.113	709.758	0.999	14.767
12/30/2017 6:00	2534400	12.956	17.709	29.531	1409.491	1637.541	0.834	1.114	709.476	0.999	14.77
12/30/2017 6:15	2535300	12.954	17.709	29.526	1407.445	1635.167	0.833	1.112	710.507	0.999	14.768
12/30/2017 6:30	2536200	12.953	17.708	29.523	1407.531	1635.272	0.833	1.112	710.464	0.999	14.774
12/30/2017 6:45	2537100	12.947	17.709	29.509	1407.936	1635.734	0.833	1.112	710.26	0.999	14.775
12/30/2017 7:00	2538000	12.954	17.708	29.527	1407.864	1635.663	0.833	1.112	710.296	0.999	14.773
12/30/2017 7:15	2538900	12.945	17.708	29.506	1406.501	1634.076	0.833	1.111	710.984	0.999	14.777
12/30/2017 7:30	2539800	12.94	17.709	29.494	1410.048	1638.19	0.835	1.114	709.196	0.999	14.782
12/30/2017 7:45	2540700	12.95	17.709	29.518	1409.741	1637.821	0.835	1.114	709.35	0.999	14.776
12/30/2017 8:00	2541600	12.953	17.708	29.525	1408.636	1636.557	0.834	1.113	709.906	0.999	14.774
12/30/2017 8:15	2542500	12.953	17.708	29.524	1409.27	1637.297	0.834	1.113	709.587	0.999	14.775
12/30/2017 8:30	2543400	12.954	17.709	29.525	1412.005	1640.464	0.836	1.116	708.213	0.999	14.774
12/30/2017 8:45	2544300	12.959	17.709	29.537	1409.126	1637.123	0.834	1.113	709.66	0.999	14.77
12/30/2017 9:00	2545200	12.942	17.709	29.499	1409.991	1638.127	0.835	1.114	709.224	0.999	14.78
12/30/2017 9:15	2546100	12.951	17.709	29.519	1410.605	1638.828	0.835	1.114	708.916	0.999	14.777
12/30/2017 9:30	2547000	12.946	17.709	29.509	1409.555	1637.618	0.834	1.114	709.444	0.999	14.782
12/30/2017 9:45	2547900	12.94	17.709	29.495	1407.416	1635.133	0.833	1.112	710.522	0.999	14.789
12/30/2017 10:00	2548800	12.941	17.709	29.496	1404.599	1631.857	0.831	1.11	711.947	0.999	14.788
12/30/2017 10:15	2549700	12.946	17.708	29.509	1404.713	1632.008	0.831	1.11	711.889	0.999	14.783
12/30/2017 10:30	2550600	12.948	17.708	29.512	1404.66	1631.943	0.831	1.11	711.916	0.999	14.781
12/30/2017 10:45	2551500	12.948	17.709	29.513	1403.843	1630.985	0.831	1.109	712.33	0.999	14.78
12/30/2017 11:00	2552400	12.944	17.709	29.504	1400.436	1627.027	0.829	1.106	714.063	0.999	14.784
12/30/2017 11:15	2553300	12.95	17.709	29.517	1400.462	1627.056	0.829	1.106	714.05	0.999	14.775
12/30/2017 11:30	2554200	12.948	17.708	29.513	1401.933	1628.775	0.83	1.108	713.301	0.999	14.775
12/30/2017 11:45	2555100	12.965	17.709	29.551	1403.601	1630.697	0.831	1.109	712.453	0.999	14.762
12/30/2017 12:00	2556000	12.962	17.709	29.544	1401.813	1628.622	0.83	1.107	713.362	0.999	14.76
12/30/2017 12:15	2556900	12.961	17.708	29.542	1400.79	1627.45	0.829	1.107	713.883	0.999	14.764
12/30/2017 12:30	2557800	12.969	17.708	29.559	1402.809	1629.786	0.83	1.108	712.856	0.999	14.755
12/30/2017 12:45	2558700	12.964	17.709	29.548	1398.266	1624.493	0.827	1.105	715.171	0.999	14.753
12/30/2017 13:00	2559600	12.971	17.709	29.564	1399.261	1625.642	0.828	1.105	714.663	0.999	14.75
12/30/2017 13:15	2560500	12.974	17.709	29.571	1398.917	1625.261	0.828	1.105	714.839	0.999	14.745
12/30/2017 13:30	2561400	12.97	17.708	29.563	1399.203	1625.603	0.828	1.105	714.693	0.999	14.741
12/30/2017 13:45	2562300	12.967	17.709	29.556	1400.489	1627.081	0.829	1.106	714.037	0.999	14.742
12/30/2017 14:00	2563200	12.973	17.709	29.569	1396.82	1622.813	0.827	1.104	715.912	0.999	14.74
12/30/2017 14:15	2564100	12.966	17.709	29.554	1396.396	1622.333	0.826	1.103	716.129	0.999	14.745
12/30/2017 14:30	2565000	12.967	17.709	29.555	1394.2	1619.769	0.825	1.101	717.257	0.999	14.743
12/30/2017 14:45	2565900	12.972	17.709	29.568	1398.019	1624.215	0.827	1.104	715.298	0.999	14.735
12/30/2017 15:00	2566800	12.967	17.708	29.557	1398.039	1624.245	0.827	1.104	715.287	0.999	14.739
12/30/2017 15:15	2567700	12.971	17.709	29.564	1393.923	1619.46	0.825	1.101	717.4	0.999	14.735
12/30/2017 15:30	2568600	12.97	17.709	29.562	1398.067	1624.268	0.827	1.105	715.273	0.999	14.734
12/30/2017 15:45	2569500	12.968	17.709	29.558	1399.154	1625.537	0.828	1.105	714.718	0.999	14.735
12/30/2017 16:00	2570400	12.97	17.709	29.562	1399.205	1625.596	0.828	1.105	714.692	0.999	14.732
12/30/2017 16:15	2571300	12.961	17.709	29.543	1396.814	1622.806	0.827	1.104	715.915	0.999	14.735
12/30/2017 16:30	2572200	12.958	17.709	29.535	1395.609	1621.415	0.826	1.103	716.533	0.999	14.737
12/30/2017 16:45	2573100	12.963	17.709	29.548	1398.08	1624.28	0.827	1.105	715.267	0.999	14.736
12/30/2017 17:00	2574000	12.962	17.709	29.544	1397.973	1624.155	0.827	1.104	715.321	0.999	14.737
12/30/2017 17:15	2574900	12.958	17.709	29.535	1394.676	1620.335	0.825	1.102	717.012	0.999	14.739
12/30/2017 17:30	2575800	12.951	17.709	29.519	1397.054	1623.085	0.827	1.104	715.792	0.999	14.742
12/30/2017 17:45	2576700	12.963	17.708	29.547	1396.135	1622.036	0.826	1.103	716.263	0.999	14.735
12/30/2017 18:00	2577600	12.958	17.708	29.535	1396.633	1622.611	0.826	1.103	716.008	0.999	14.741
12/30/2017 18:15	2578500	12.952	17.708	29.522	1397.666	1623.83	0.827	1.104	715.479	0.999	14.742
12/30/2017 18:30	2579400	12.949	17.709	29.515	1397.52	1623.638	0.827	1.104	715.553	0.999	14.748
12/30/2017 18:45	2580300	12.957	17.708	29.533	1396.292	1622.221	0.826	1.103	716.183	0.999	14.741
12/30/2017 19:00	2581200	12.955	17.709	29.528	1397.516	1623.621	0.827	1.104	715.555	0.999	14.744
12/30/2017 19:15	2582100	12.955	17.709	29.528	1394.266	1619.855	0.825	1.102	717.223	0.999	14.74
12/30/2017 19:30	2583000	12.959	17.709	29.538	1399.188	1625.57	0.828	1.105	714.701	0.999	14.739
12/30/2017 19:45	2583900	12.955	17.708	29.529	1399.991	1626.513	0.828	1.106	714.29	0.999	14.743
12/30/2017 20:00	2584800	12.957	17.708	29.534	1403.102	1630.146	0.83	1.108	712.706	0.999	14.741
12/30/2017 20:15	2585700	12.955	17.708	29.528	1400.329	1626.921	0.829	1.106	714.118	0.999	14.744
12/30/2017 20:30	2586600	12.953	17.709	29.525	1399.8	1626.282	0.828	1.106	714.388	0.999	14.745
12/30/2017 20:45	2587500	12.95	17.708	29.517	1401.442	1628.201	0.829	1.107	713.551	0.999	14.745
12/30/2017 21:00	2588400	12.953	17.709	29.523	1401.1	1627.792	0.829	1.107	713.725	0.999	14.746
12/30/2017 21:15	2589300	12.951	17.708	29.52	1399.509	1625.962	0.828	1.106	714.536	0.999	14.747
12/30/2017 21:30	2590200	12.95	17.708	29.518	1401.085	1627.79	0.829	1.107	713.732	0.999	14.749
12/30/2017 21:45	2591100	12.948	17.708	29.514	1402.037	1628.9	0.83	1.108	713.248	0.999	14.753
12/30/2017 22:00	2592000	12.948	17.709	29.512	1400.596	1627.213	0.829	1.107	713.982	0.999	14.753
12/30/2017 22:15	2592900	12.934	17.708	29.479	1401.743	1628.564	0.83	1.107	713.397	0.999	14.764
12/30/2017 22:30	2593800	12.949	17.708	29.516	1401.888	1628.735	0.83	1.108	713.324	0.999	14.748
12/30/2017 22:45	2594700	12.957	17.709	29.533	1405.952	1633.435	0.832	1.111	711.262	0.999	14.746
12/30/2017 23:00	2595600	12.952	17.709	29.523	1402.816	1629.785	0.83	1.108	712.852	0.999	14.751
12/30/2017 23:15	2596500	12.948	17.708	29.512	1403.345	1630.409	0.831	1.109	712.583	0.999	14.755
12/30/2017 23:30	2597400	12.948	17.708	29.512	1402.671	1629.626	0.83	1.108	712.926	0.999	14.755
12/30/2017 23:45	2598300	12.951	17.708	29.52	1403.433	1630.522	0.831	1.109	712.538	0.999	14.752
12/31/2017 0:00	2599200	12.954	17.708	29.527	1402.834	1629.838	0.83	1.108	712.843	0.999	14.749
12/31/2017 0:15	2600100	12.963	17.708	29.547	1400.597	1627.232	0.829	1.107	713.982	0.999	14.74
12/31/2017 0:30	2601000	12.951	17.708	29.52	1407.241	1634.942	0.833	1.112	710.61	0.999	14.748
12/31/2017 0:45	2601900	12.952	17.708	29.521	1406.59	1634.185	0.833	1.111	710.939	0.999	14.745
12/31/2017 1:00	2602800	12.961	17.708	29.542	1405.722	1633.17	0.832	1.111	711.378	0.999	14.741
12/31/2017 1:15	2603700	12.955	17.708	29.528	1404.123	1631.313	0.831	1.109	712.189	0.999	14.744
12/31/2017 1:30	2604600	12.961	17.709	29.543	1402.231	1629.109	0.83	1.108	713.149	0.999	14.742
12/31/2017 1:45	2605500	12.953	17.709	29.524	1406.916	1634.555	0.833	1.111	710.774	0.999	14.749
12/31/2017 2:00	2606400	12.962	17.708	29.544	1404.226	1631.436	0.831	1.109	712.136	0.999	14.74
12/31/2017 2:15	2607300	12.961	17.708	29.541	1404.806	1632.119	0.831	1.11	711.842	0.999	14.742
12/31/2017 2:30	2608200	12.958	17.708	29.536	1402.785	1629.771	0.83	1.108	712.867	0.999	14.743
12/31/2017 2:45	2609100	12.951	17.708	29.52	1406.782	1634.413	0.833	1.111	710.842	0.999	14.75
12/31/2017 3:00	2610000	12.953	17.708	29.525	1407.093	1634.773	0.833	1.112	710.685	0.999	14.747
12/31/2017 3:15	2610900	12.957	17.708	29.534	1402.85	1629.844	0.83	1.108	712.835	0.999	14.744
12/31/2017 3:30	2611800	12.949	17.708	29.515	1406.717	1634.327	0.833	1.111	710.875	0.999	14.752
12/31/2017 3:45	2612700	12.957	17.708	29.533	1405.305	1632.69	0.832	1.11	711.589	0.999	14.745
12/31/2017 4:00	2613600	12.952	17.709	29.521	1405.266	1632.635	0.832	1.11	711.609	0.999	14.751
12/31/2017 4:15	2614500	12.96	17.709	29.539	1404.461	1631.693	0.831	1.11	712.017	0.999	14.744
12/31/2017 4:30	2615400	12.961	17.708	29.543	1401.997	1628.847	0.83	1.108	713.268	0.999	14.742
12/31/2017 4:45	2616300	12.952	17.708	29.521	1404.52	1631.797	0.831	1.11	711.987	0.999	14.751
12/31/2017 5:00	2617200	12.95	17.708	29.518	1404.888	1632.201	0.832	1.11	711.801	0.999	14.755
12/31/2017 5:15	2618100	12.947	17.708	29.51	1404.565	1631.83	0.831	1.11	711.964	0.999	14.757
12/31/2017 5:30	2619000	12.953	17.708	29.524	1404.18	1631.379	0.831	1.109	712.159	0.999	14.751
12/31/2017 5:45	2619900	12.948	17.708	29.512	1404.658	1631.954	0.831	1.11	711.917	0.999	14.758
12/31/2017 6:00	2620800	12.947	17.708	29.511	1405.131	1632.51	0.832	1.11	711.677	0.999	14.758
12/31/2017 6:15	2621700	12.943	17.709	29.502	1409.113	1637.107	0.834	1.113	709.666	0.999	14.763
12/31/2017 6:30	2622600	12.944	17.708	29.504	1406.217	1633.759	0.832	1.111	711.128	0.999	14.763
12/31/2017 6:45	2623500	12.948	17.708	29.512	1402.053	1628.923	0.83	1.108	713.24	0.999	14.759
12/31/2017 7:00	2624400	12.949	17.708	29.515	1401.003	1627.692	0.829	1.107	713.774	0.999	14.76
12/31/2017 7:15	2625300	12.943	17.708	29.5	1403.032	1630.061	0.83	1.108	712.742	0.999	14.766
12/31/2017 7:30	2626200	12.944	17.708	29.504	1406.364	1633.933	0.832	1.111	711.053	0.999	14.765
12/31/2017 7:45	2627100	12.94	17.708	29.495	1398.551	1624.849	0.828	1.105	715.026	0.999	14.771
12/31/2017 8:00	2628000	12.934	17.708	29.482	1400.384	1626.969	0.829	1.106	714.09	0.999	14.78
12/31/2017 8:15	2628900	12.942	17.708	29.498	1401.297	1628.036	0.829	1.107	713.625	0.999	14.773
12/31/2017 8:30	2629800	12.941	17.709	29.496	1401.3	1628.03	0.829	1.107	713.623	0.999	14.775
12/31/2017 8:45	2630700	12.94	17.708	29.493	1402.484	1629.428	0.83	1.108	713.02	0.999	14.778
12/31/2017 9:00	2631600	12.936	17.708	29.485	1404.96	1632.305	0.832	1.11	711.764	0.999	14.783
12/31/2017 9:15	2632500	12.944	17.708	29.503	1402.042	1628.898	0.83	1.108	713.246	0.999	14.774
12/31/2017 9:30	2633400	12.942	17.708	29.498	1399.493	1625.937	0.828	1.106	714.545	0.999	14.779
12/31/2017 9:45	2634300	12.943	17.708	29.502	1401.6	1628.392	0.829	1.107	713.47	0.999	14.778

12/31/2017 10:00	2635200	12.94	17.708	29.494	1401.755	1628.565	0.83	1.107	713.391	0.999	14.782
12/31/2017 10:15	2636100	12.94	17.708	29.495	1397.195	1623.274	0.827	1.104	715.719	0.999	14.782
12/31/2017 10:30	2637000	12.939	17.709	29.492	1395.872	1621.724	0.826	1.103	716.398	0.999	14.785
12/31/2017 10:45	2637900	12.935	17.708	29.484	1393.924	1619.48	0.825	1.101	717.399	0.999	14.789
12/31/2017 11:00	2638800	12.937	17.708	29.486	1394.379	1619.999	0.825	1.102	717.165	0.999	14.788
12/31/2017 11:15	2639700	12.941	17.709	29.497	1395.582	1621.381	0.826	1.103	716.547	0.999	14.784
12/31/2017 11:30	2640600	12.948	17.708	29.513	1393.79	1619.312	0.825	1.101	717.468	0.999	14.778
12/31/2017 11:45	2641500	12.936	17.708	29.484	1393.321	1618.767	0.824	1.101	717.71	0.999	14.79
12/31/2017 12:00	2642400	12.949	17.708	29.515	1395.79	1621.645	0.826	1.103	716.44	0.999	14.778
12/31/2017 12:15	2643300	12.948	17.708	29.513	1395.011	1620.739	0.825	1.102	716.84	0.999	14.779
12/31/2017 12:30	2644200	12.948	17.708	29.513	1394.171	1619.763	0.825	1.101	717.272	0.999	14.778
12/31/2017 12:45	2645100	12.963	17.708	29.547	1396.388	1622.337	0.826	1.103	716.133	0.999	14.763
12/31/2017 13:00	2646000	12.954	17.708	29.527	1395.661	1621.498	0.826	1.103	716.506	0.999	14.771
12/31/2017 13:15	2646900	12.94	17.708	29.495	1394.488	1620.119	0.825	1.102	717.109	0.999	14.785
12/31/2017 13:30	2647800	12.947	17.708	29.511	1392.867	1618.251	0.824	1.1	717.944	0.999	14.779
12/31/2017 13:45	2648700	12.953	17.708	29.525	1391.021	1616.098	0.823	1.099	718.896	0.999	14.77
12/31/2017 14:00	2649600	12.961	17.708	29.542	1391.107	1616.191	0.823	1.099	718.852	0.999	14.764
12/31/2017 14:15	2650500	12.955	17.708	29.529	1393.02	1618.423	0.824	1.101	717.865	0.999	14.767
12/31/2017 14:30	2651400	12.951	17.708	29.52	1391.828	1617.051	0.823	1.1	718.48	0.999	14.77
12/31/2017 14:45	2652300	12.949	17.708	29.516	1392.715	1618.069	0.824	1.1	718.022	0.999	14.767
12/31/2017 15:00	2653200	12.962	17.708	29.545	1392.396	1617.695	0.824	1.1	718.186	0.999	14.759
12/31/2017 15:15	2654100	12.954	17.708	29.526	1392.644	1617.977	0.824	1.1	718.059	0.999	14.766
12/31/2017 15:30	2655000	12.947	17.708	29.51	1394.065	1619.637	0.825	1.101	717.327	0.999	14.773
12/31/2017 15:45	2655900	12.95	17.708	29.517	1395.357	1621.141	0.826	1.102	716.663	0.999	14.77
12/31/2017 16:00	2656800	12.949	17.708	29.514	1392.578	1617.918	0.824	1.1	718.093	0.999	14.771
12/31/2017 16:15	2657700	12.941	17.708	29.497	1392.823	1618.197	0.824	1.1	717.967	0.999	14.774
12/31/2017 16:30	2658600	12.944	17.708	29.504	1391.969	1617.215	0.824	1.1	718.407	0.999	14.776
12/31/2017 16:45	2659500	12.949	17.708	29.515	1392.456	1617.777	0.824	1.1	718.155	0.999	14.772
12/31/2017 17:00	2660400	12.941	17.708	29.496	1390.067	1614.986	0.822	1.098	719.39	0.999	14.781
12/31/2017 17:15	2661300	12.938	17.708	29.489	1389.22	1614.017	0.822	1.098	719.829	0.999	14.784
12/31/2017 17:30	2662200	12.942	17.708	29.498	1389.706	1614.592	0.822	1.098	719.577	0.999	14.776
12/31/2017 17:45	2663100	12.94	17.708	29.494	1389.957	1614.868	0.822	1.098	719.447	0.999	14.779
12/31/2017 18:00	2664000	12.938	17.708	29.489	1392.077	1617.318	0.824	1.1	718.351	0.999	14.786
12/31/2017 18:15	2664900	12.941	17.708	29.496	1391.738	1616.928	0.823	1.1	718.526	0.999	14.784
12/31/2017 18:30	2665800	12.936	17.708	29.486	1393.3	1618.754	0.824	1.101	717.721	0.999	14.789
12/31/2017 18:45	2666700	12.93	17.708	29.472	1392.243	1617.521	0.824	1.1	718.265	0.999	14.793
12/31/2017 19:00	2667600	12.932	17.708	29.477	1389.963	1614.875	0.822	1.098	719.443	0.999	14.795
12/31/2017 19:15	2668500	12.932	17.708	29.476	1390.319	1615.295	0.823	1.098	719.259	0.999	14.798
12/31/2017 19:30	2669400	12.93	17.708	29.471	1392.527	1617.853	0.824	1.1	718.119	0.999	14.802
12/31/2017 19:45	2670300	12.931	17.708	29.474	1391.331	1616.457	0.823	1.099	718.736	0.999	14.8
12/31/2017 20:00	2671200	12.937	17.708	29.487	1392.184	1617.461	0.824	1.1	718.296	0.999	14.796
12/31/2017 20:15	2672100	12.94	17.708	29.493	1394.158	1619.751	0.825	1.101	717.279	0.999	14.795
12/31/2017 20:30	2673000	12.943	17.708	29.502	1398.508	1624.812	0.828	1.105	715.048	0.999	14.793
12/31/2017 20:45	2673900	12.936	17.708	29.485	1396.212	1622.144	0.826	1.103	716.224	0.999	14.801
12/31/2017 21:00	2674800	12.928	17.708	29.468	1396.887	1622.916	0.827	1.104	715.878	0.999	14.809
12/31/2017 21:15	2675700	12.937	17.708	29.488	1397.174	1623.262	0.827	1.104	715.73	0.999	14.802
12/31/2017 21:30	2676600	12.933	17.708	29.479	1397.217	1623.312	0.827	1.104	715.709	0.999	14.807
12/31/2017 21:45	2677500	12.933	17.708	29.478	1395.111	1620.868	0.825	1.102	716.789	0.999	14.808
12/31/2017 22:00	2678400	12.928	17.708	29.467	1395.719	1621.574	0.826	1.103	716.477	0.999	14.809
12/31/2017 22:15	2679300	12.925	17.708	29.46	1399.988	1626.522	0.828	1.106	714.292	0.999	14.818
12/31/2017 22:30	2680200	12.93	17.708	29.471	1398.824	1625.169	0.828	1.105	714.886	0.999	14.816
12/31/2017 22:45	2681100	12.922	17.708	29.454	1396.359	1622.296	0.826	1.103	716.148	0.999	14.824
12/31/2017 23:00	2682000	12.915	17.708	29.438	1399.972	1626.506	0.828	1.106	714.3	0.999	14.827
12/31/2017 23:15	2682900	12.92	17.708	29.448	1396.021	1621.91	0.826	1.103	716.321	0.999	14.83
12/31/2017 23:30	2683800	12.93	17.708	29.47	1396.014	1621.896	0.826	1.103	716.325	0.999	14.823
12/31/2017 23:45	2684700	12.926	17.709	29.462	1396.188	1622.088	0.826	1.103	716.236	0.999	14.827

Report Date: 1/5/2018 8:57
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-8D LT Test_2018-01-04_14-02-19-515-BaroMerge.wsl
Create Date 1/5/2018 8:44

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-8D
Device Name
Serial Number 469355
Firmware Version 2.01
Hardware Version 4
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 20
Used Battery 11

Log Configuration
Log Name MPWSP MW-8D LT Test
Created By AVanHaitsma
Computer Name PROBOOK2
Application WinSitu.exe
Application Version 5.6.27.1
Create Date 6/22/2017 11:17:22 AM Pacific Daylight Time
Log Setup Time Zone Pacific Daylight Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 6/22/2017 11:30:00 AM Pacific Daylight Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.012

Other Log Settings
Depth of Probe: 329.048 (ft)
Head Pressure: 144.363 (PSI)
Temperature: 20.3733 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
6/22/2017 11:17	Used Battery: 11% Used Memory: 20% User Name: AVanHaitsma
6/22/2017 11:32	Log Download - Used Battery: 11% Used Memory: 20% User Name: AVanHaitsma Interval - Start Time: 6/22/2017 11:30:00 AM Stop Time: 6/22/2017 12:30:00 PM
6/29/2017 15:12	Log Download - Used Battery: 11% Used Memory: 20% User Name: WMassoll Interval - Start Time: 6/21/2017 10:00:00 PM Stop Time: 6/29/2017 4:00:00 PM
7/6/2017 7:41	Log Download - Used Battery: 12% Used Memory: 21% User Name: AVanHaitsma Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 7/6/2017 8:30:00 AM
7/13/2017 13:33	Log Download - Used Battery: 12% Used Memory: 21% User Name: WMassoll Interval - Start Time: 7/5/2017 10:00:00 PM Stop Time: 7/13/2017 1:30:00 PM
7/20/2017 11:15	Log Download - Used Battery: 13% Used Memory: 23% User Name: WMassoll Interval - Start Time: 7/12/2017 10:00:00 PM Stop Time: 7/20/2017 11:15:00 AM
7/27/2017 10:25	Log Download - Used Battery: 13% Used Memory: 23% User Name: AVanHaitsma Interval - Start Time: 7/19/2017 10:00:00 PM Stop Time: 7/27/2017 11:15:00 AM
8/3/2017 10:58	Log Download - Used Battery: 13% Used Memory: 25% User Name: AVanHaitsma Interval - Start Time: 6/30/2017 10:00:00 PM Stop Time: 8/3/2017 11:30:00 AM
8/10/2017 11:24	Log Download - Used Battery: 14% Used Memory: 25% User Name: WMassoll Interval - Start Time: 8/2/2017 10:00:00 PM Stop Time: 8/10/2017 12:15:00 PM
8/17/2017 12:13	Log Download - Used Battery: 14% Used Memory: 26% User Name: AVanHaitsma Interval - Start Time: 8/9/2017 10:00:00 PM Stop Time: 8/17/2017 1:00:00 PM
8/24/2017 9:06	Log Download - Used Battery: 14% Used Memory: 26% User Name: AVanHaitsma Interval - Start Time: 8/16/2017 10:00:00 PM Stop Time: 8/24/2017 10:00:00 AM
9/1/2017 12:32	Log Download - Used Battery: 15% Used Memory: 28% User Name: WMassoll Interval - Start Time: 7/31/2017 10:00:00 PM Stop Time: 9/1/2017 1:30:00 PM
9/7/2017 12:58	Log Download - Used Battery: 15% Used Memory: 28% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 9/7/2017 1:45:00 PM
9/14/2017 13:36	Log Download - Used Battery: 15% Used Memory: 29% User Name: AVanHaitsma Interval - Start Time: 9/6/2017 10:00:00 PM Stop Time: 9/14/2017 2:30:00 PM
9/21/2017 12:50	Log Download - Used Battery: 16% Used Memory: 29% User Name: AVanHaitsma Interval - Start Time: 9/13/2017 10:00:00 PM Stop Time: 9/21/2017 1:45:00 PM
9/28/2017 11:58	Log Download - Used Battery: 16% Used Memory: 31% User Name: WMassoll Interval - Start Time: 9/20/2017 10:00:00 PM Stop Time: 9/28/2017 12:45:00 PM
10/5/2017 13:34	Log Download - Used Battery: 17% Used Memory: 31% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 10/5/2017 2:30:00 PM
10/12/2017 13:58	Log Download - Used Battery: 17% Used Memory: 32% User Name: AVanHaitsma Interval - Start Time: 10/4/2017 10:00:00 PM Stop Time: 10/12/2017 2:45:00 PM
10/19/2017 14:07	Log Download - Used Battery: 17% Used Memory: 32% User Name: AVanHaitsma Interval - Start Time: 10/11/2017 10:00:00 PM Stop Time: 10/19/2017 3:00:00 PM
10/26/2017 12:12	Log Download - Used Battery: 18% Used Memory: 34% User Name: WMassoll Interval - Start Time: 10/18/2017 10:00:00 PM Stop Time: 10/26/2017 1:00:00 PM
11/2/2017 13:48	Log Download - Used Battery: 18% Used Memory: 34% User Name: WMassoll Interval - Start Time: 9/30/2017 10:00:00 PM Stop Time: 11/2/2017 1:45:00 PM
11/9/2017 13:41	Log Download - Used Battery: 18% Used Memory: 35% User Name: AVanHaitsma Interval - Start Time: 11/1/2017 10:00:00 PM Stop Time: 11/9/2017 2:30:00 PM
11/16/2017 11:09	Log Download - Used Battery: 19% Used Memory: 35% User Name: WMassoll Interval - Start Time: 11/9/2017 10:15:00 AM Stop Time: 11/16/2017 11:00:00 AM
11/23/2017 13:55	Log Download - Used Battery: 19% Used Memory: 37% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 2:45:00 PM
12/1/2017 9:16	Log Download - Used Battery: 19% Used Memory: 39% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 10:15:00 AM
12/7/2017 14:25	Log Download - Used Battery: 20% Used Memory: 39% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 3:15:00 PM
12/14/2017 11:54	Log Download - Used Battery: 20% Used Memory: 40% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 12:45:00 PM
12/21/2017 10:44	Log Download - Used Battery: 20% Used Memory: 40% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 12:15:00 PM
12/21/2017 11:00	Log Download - Used Battery: 20% Used Memory: 40% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 3:30:00 PM
12/21/2017 11:01	Log Download - Used Battery: 20% Used Memory: 40% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 3:30:00 PM
1/4/2018 13:59	Log Download - Used Battery: 21% Used Memory: 42% User Name: WMassoll Interval - Start Time: 11/30/2017 10:00:00 PM Stop Time: 1/4/2018 2:45:00 PM
1/5/2018 8:44	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:
Record Count 3329

Sensors 2

1 469355 PCTD 300 PSIA (200.7m/658.7ft)

2 0 Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(A) 658.7ft SN#: 469355 Corrected Pressure (PSI)	Sensor: PCTD(A) 658.7ft SN#: 469355 Temperature (C)	Sensor: PCTD(A) 658.7ft SN#: 469355 Corrected Depth (ft)	Sensor: PCTD(A) 658.7ft SN#: 469355 Actual Conductivity (µS)	Sensor: PCTD(A) 658.7ft SN#: 469355 Specific Conductivity (µS)	Sensor: PCTD(A) 658.7ft SN#: 469355 Salinity (PSU)	Sensor: PCTD(A) 658.7ft SN#: 469355 Total Dissolved Solids (ppt)	Sensor: PCTD(A) 658.7ft SN#: 469355 Resistivity (ohm-cm)	Sensor: PCTD(A) 658.7ft SN#: 469355 Water Density (g/cm3)	Sensor: Baro-Adj Calc SN#: 000000 Barometric Pressure (PSI)
12/1/2017 0:00	7200	132.826	20.418	302.753	11030.941	12088.808	6.994	8.22	90.654	1.003	14.777
12/1/2017 0:15	8100	132.788	20.415	302.664	11027.256	12085.606	6.992	8.218	90.684	1.003	14.779
12/1/2017 0:30	9000	132.79	20.412	302.669	11026.976	12086.137	6.992	8.219	90.687	1.003	14.779
12/1/2017 0:45	9900	132.809	20.421	302.713	11032.337	12089.695	6.995	8.221	90.643	1.003	14.775
12/1/2017 1:00	10800	132.814	20.421	302.725	11026.39	12083.2	6.991	8.217	90.692	1.003	14.775
12/1/2017 1:15	11700	132.809	20.422	302.713	11029.673	12086.533	6.993	8.219	90.665	1.003	14.774
12/1/2017 1:30	12600	132.8	20.423	302.693	11031.356	12088.203	6.994	8.22	90.651	1.003	14.771
12/1/2017 1:45	13500	132.807	20.417	302.709	11031.294	12089.438	6.994	8.221	90.651	1.003	14.774
12/1/2017 2:00	14400	132.801	20.424	302.694	11036.429	12093.475	6.997	8.224	90.609	1.003	14.776
12/1/2017 2:15	15300	132.799	20.423	302.691	11032.904	12089.81	6.995	8.221	90.638	1.003	14.772
12/1/2017 2:30	16200	132.772	20.42	302.628	11030.074	12087.415	6.993	8.219	90.661	1.003	14.772
12/1/2017 2:45	17100	132.786	20.42	302.661	11034.343	12092.027	6.996	8.223	90.626	1.003	14.777
12/1/2017 3:00	18000	132.794	20.423	302.678	11032.683	12089.482	6.994	8.221	90.64	1.003	14.774
12/1/2017 3:15	18900	132.761	20.42	302.602	11027.733	12085.006	6.992	8.218	90.68	1.003	14.774
12/1/2017 3:30	19800	132.808	20.412	302.71	11030.559	12090.02	6.995	8.221	90.657	1.003	14.77
12/1/2017 3:45	20700	132.808	20.413	302.711	11031.831	12091.194	6.995	8.222	90.647	1.003	14.769
12/1/2017 4:00	21600	132.771	20.415	302.627	11028.09	12086.521	6.993	8.219	90.678	1.003	14.768
12/1/2017 4:15	22500	132.804	20.421	302.7	11035.377	12092.962	6.997	8.223	90.618	1.003	14.765
12/1/2017 4:30	23400	132.814	20.419	302.723	11034.752	12092.874	6.997	8.223	90.623	1.003	14.768
12/1/2017 4:45	24300	132.811	20.416	302.717	11035.872	12094.938	6.998	8.225	90.614	1.003	14.765
12/1/2017 5:00	25200	132.823	20.411	302.744	11041.331	12102.023	7.002	8.229	90.569	1.003	14.768
12/1/2017 5:15	26100	132.804	20.411	302.7	11028.132	12087.514	6.993	8.22	90.677	1.003	14.76
12/1/2017 5:30	27000	132.837	20.418	302.776	11032.592	12090.705	6.995	8.222	90.641	1.003	14.768
12/1/2017 5:45	27900	132.809	20.416	302.714	11037.687	12096.773	6.999	8.226	90.599	1.003	14.768
12/1/2017 6:00	28800	132.841	20.416	302.785	11029.599	12087.888	6.993	8.22	90.665	1.003	14.774
12/1/2017 6:15	29700	132.852	20.421	302.811	11026.533	12083.427	6.991	8.217	90.69	1.003	14.777
12/1/2017 6:30	30600	132.825	20.42	302.749	11036.651	12094.667	6.998	8.224	90.607	1.003	14.776
12/1/2017 6:45	31500	132.837	20.413	302.776	11035.52	12095.214	6.998	8.225	90.616	1.003	14.779
12/1/2017 7:00	32400	132.892	20.423	302.901	11033.301	12090.244	6.995	8.221	90.635	1.003	14.776
12/1/2017 7:15	33300	132.896	20.408	302.912	11032.387	12092.927	6.997	8.223	90.642	1.003	14.777
12/1/2017 7:30	34200	132.872	20.415	302.856	11033.51	12092.46	6.996	8.223	90.633	1.003	14.78
12/1/2017 7:45	35100	132.911	20.415	302.945	11027.861	12086.248	6.992	8.219	90.679	1.003	14.778
12/1/2017 8:00	36000	132.917	20.411	302.959	11024.898	12084.104	6.991	8.217	90.704	1.003	14.78
12/1/2017 8:15	36900	132.897	20.422	302.913	11034.402	12091.629	6.996	8.222	90.626	1.003	14.779
12/1/2017 8:30	37800	132.939	20.41	303.008	11032.013	12092.208	6.996	8.223	90.645	1.003	14.779
12/1/2017 8:45	38700	132.938	20.418	303.006	11031.022	12088.918	6.994	8.22	90.653	1.003	14.789
12/1/2017 9:00	39600	132.957	20.415	303.051	11034.899	12094.117	6.997	8.224	90.622	1.003	14.782
12/1/2017 9:15	40500	132.915	20.419	302.953	11036.161	12094.264	6.997	8.224	90.611	1.003	14.795
12/1/2017 9:30	41400	132.956	20.418	303.047	11030.954	12088.821	6.994	8.22	90.654	1.003	14.794
12/1/2017 9:45	42300	132.957	20.419	303.051	11034.793	12092.961	6.997	8.223	90.622	1.003	14.792
12/1/2017 10:00	43200	132.936	20.41	303.001	11030.318	12090.175	6.995	8.221	90.659	1.003	14.784
12/1/2017 10:15	44100	132.939	20.416	303.01	11036.675	12095.796	6.998	8.225	90.607	1.003	14.788
12/1/2017 10:30	45000	132.979	20.409	303.101	11032.386	12092.816	6.996	8.223	90.642	1.003	14.786
12/1/2017 10:45	45900	132.976	20.422	303.094	11034.23	12091.618	6.996	8.222	90.627	1.003	14.783
12/1/2017 11:00	46800	132.969	20.422	303.078	11031.23	12088.177	6.994	8.22	90.652	1.003	14.78
12/1/2017 11:15	47700	132.968	20.414	303.076	11037.518	12097.203	6.999	8.226	90.6	1.003	14.779
12/1/2017 11:30	48600	132.969	20.425	303.078	11036.896	12093.568	6.997	8.224	90.605	1.003	14.776
12/1/2017 11:45	49500	132.968	20.418	303.075	11031.135	12089.195	6.994	8.221	90.653	1.003	14.771
12/1/2017 12:00	50400	132.964	20.416	303.067	11034.843	12093.767	6.997	8.224	90.622	1.003	14.765
12/1/2017 12:15	51300	132.911	20.421	302.945	11031.368	12088.634	6.994	8.22	90.651	1.003	14.766
12/1/2017 12:30	52200	132.949	20.423	303.033	11036.007	12093.146	6.997	8.223	90.612	1.003	14.76
12/1/2017 12:45	53100	132.928	20.418	302.984	11029.144	12087.034	6.993	8.219	90.669	1.003	14.765
12/1/2017 13:00	54000	132.925	20.422	302.977	11029.012	12085.854	6.992	8.218	90.67	1.003	14.759
12/1/2017 13:15	54900	132.877	20.422	302.867	11034.899	12092.174	6.996	8.223	90.622	1.003	14.762
12/1/2017 13:30	55800	132.859	20.408	302.827	11030.893	12091.421	6.996	8.222	90.654	1.003	14.763
12/1/2017 13:45	56700	132.893	20.419	302.903	11027.311	12084.676	6.991	8.218	90.684	1.003	14.756
12/1/2017 14:00	57600	132.852	20.421	302.81	11036.024	12093.671	6.997	8.224	90.612	1.003	14.751
12/1/2017 14:15	58500	132.865	20.417	302.84	11025.926	12083.709	6.991	8.217	90.695	1.003	14.75
12/1/2017 14:30	59400	132.851	20.418	302.807	11029.827	12087.72	6.993	8.22	90.663	1.003	14.754
12/1/2017 14:45	60300	132.831	20.415	302.763	11027.956	12086.285	6.992	8.219	90.679	1.003	14.755
12/1/2017 15:00	61200	132.83	20.427	302.76	11028.305	12083.779	6.991	8.217	90.676	1.003	14.753
12/1/2017 15:15	62100	132.795	20.407	302.681	11023.38	12083.518	6.991	8.217	90.716	1.003	14.748

12/1/2017 15:30	63000	132.814	20.416	302.723	11027.234	12085.318	6.992	8.218	90.685	1.003	14.754
12/1/2017 15:45	63900	132.773	20.418	302.63	11022.54	12079.734	6.988	8.214	90.723	1.003	14.746
12/1/2017 16:00	64800	132.793	20.412	302.677	11024.593	12083.525	6.991	8.217	90.706	1.003	14.748
12/1/2017 16:15	65700	132.793	20.411	302.676	11027.761	12087.107	6.993	8.219	90.68	1.003	14.743
12/1/2017 16:30	66600	132.777	20.415	302.639	11029.585	12088.313	6.994	8.22	90.665	1.003	14.745
12/1/2017 16:45	67500	132.731	20.423	302.535	11033.417	12090.439	6.995	8.221	90.634	1.003	14.749
12/1/2017 17:00	68400	132.765	20.415	302.613	11021.088	12078.825	6.988	8.214	90.735	1.003	14.741
12/1/2017 17:15	69300	132.719	20.419	302.506	11029.739	12087.381	6.993	8.219	90.664	1.003	14.746
12/1/2017 17:30	70200	132.746	20.412	302.568	11029.144	12088.359	6.994	8.22	90.669	1.003	14.743
12/1/2017 17:45	71100	132.712	20.404	302.491	11021.929	12082.564	6.99	8.216	90.728	1.003	14.742
12/1/2017 18:00	72000	132.738	20.419	302.55	11027.836	12085.337	6.992	8.218	90.68	1.003	14.751
12/1/2017 18:15	72900	132.703	20.42	302.472	11024.152	12081.082	6.989	8.215	90.71	1.003	14.75
12/1/2017 18:30	73800	132.743	20.419	302.563	11024.738	12081.966	6.99	8.216	90.705	1.003	14.746
12/1/2017 18:45	74700	132.736	20.42	302.547	11024.651	12081.407	6.989	8.215	90.706	1.003	14.748
12/1/2017 19:00	75600	132.742	20.412	302.559	11019.077	12077.501	6.987	8.213	90.752	1.003	14.746
12/1/2017 19:15	76500	132.717	20.405	302.503	11016.202	12076.134	6.986	8.212	90.775	1.003	14.745
12/1/2017 19:30	77400	132.742	20.406	302.561	11026.226	12086.834	6.993	8.219	90.693	1.003	14.746
12/1/2017 19:45	78300	132.74	20.415	302.556	11018.693	12076.243	6.986	8.212	90.755	1.003	14.749
12/1/2017 20:00	79200	132.764	20.415	302.61	11022.838	12080.676	6.989	8.215	90.721	1.003	14.738
12/1/2017 20:15	80100	132.743	20.424	302.561	11026.944	12082.928	6.99	8.216	90.687	1.003	14.749
12/1/2017 20:30	81000	132.733	20.412	302.539	11026.87	12086.042	6.992	8.219	90.688	1.003	14.749
12/1/2017 20:45	81900	132.734	20.414	302.542	11024.562	12083.049	6.99	8.216	90.707	1.003	14.749
12/1/2017 21:00	82800	132.777	20.425	302.639	11024.741	12080.249	6.989	8.215	90.705	1.003	14.748
12/1/2017 21:15	83700	132.78	20.412	302.646	11023.59	12082.489	6.99	8.216	90.715	1.003	14.745
12/1/2017 21:30	84600	132.792	20.426	302.675	11024.141	12079.416	6.988	8.214	90.71	1.003	14.742
12/1/2017 21:45	85500	132.791	20.424	302.671	11019.097	12074.527	6.985	8.211	90.752	1.003	14.746
12/1/2017 22:00	86400	132.798	20.417	302.688	11022.983	12080.351	6.989	8.215	90.72	1.003	14.745
12/1/2017 22:15	87300	132.796	20.424	302.682	11031.003	12087.529	6.993	8.22	90.654	1.003	14.75
12/1/2017 22:30	88200	132.798	20.416	302.687	11021.144	12078.601	6.988	8.213	90.735	1.003	14.747
12/1/2017 22:45	89100	132.808	20.429	302.71	11024.848	12079.463	6.988	8.214	90.704	1.003	14.749
12/1/2017 23:00	90000	132.809	20.426	302.712	11035.243	12091.493	6.996	8.222	90.619	1.003	14.746
12/1/2017 23:15	90900	132.81	20.42	302.715	11023.867	12080.613	6.989	8.215	90.712	1.003	14.753
12/1/2017 23:30	91800	132.805	20.426	302.704	11034.03	12090.231	6.995	8.221	90.629	1.003	14.753
12/1/2017 23:45	92700	132.766	20.42	302.614	11023.906	12080.7	6.989	8.215	90.712	1.003	14.755
12/2/2017 0:00	93600	132.784	20.418	302.657	11024.366	12081.666	6.99	8.216	90.708	1.003	14.746
12/2/2017 0:15	94500	132.8	20.415	302.692	11027.13	12085.532	6.992	8.218	90.685	1.003	14.748
12/2/2017 0:30	95400	132.776	20.414	302.637	11033.541	12092.67	6.996	8.223	90.633	1.003	14.751
12/2/2017 0:45	96300	132.812	20.427	302.718	11029.791	12085.343	6.992	8.218	90.664	1.003	14.741
12/2/2017 1:00	97200	132.813	20.417	302.723	11025.467	12083.228	6.991	8.217	90.699	1.003	14.745
12/2/2017 1:15	98100	132.768	20.419	302.62	11028.398	12085.999	6.992	8.218	90.675	1.003	14.748
12/2/2017 1:30	99000	132.766	20.406	302.614	11023.28	12083.453	6.991	8.217	90.717	1.003	14.741
12/2/2017 1:45	99900	132.773	20.42	302.632	11027.136	12084.239	6.991	8.217	90.685	1.003	14.738
12/2/2017 2:00	100800	132.799	20.417	302.691	11031.198	12089.377	6.994	8.221	90.652	1.003	14.738
12/2/2017 2:15	101700	132.766	20.41	302.615	11035.033	12095.52	6.998	8.225	90.62	1.003	14.743
12/2/2017 2:30	102600	132.786	20.424	302.66	11031.706	12088.258	6.994	8.22	90.648	1.003	14.744
12/2/2017 2:45	103500	132.788	20.412	302.666	11027.476	12086.531	6.993	8.219	90.683	1.003	14.74
12/2/2017 3:00	104400	132.782	20.423	302.651	11034.788	12091.874	6.996	8.222	90.622	1.003	14.746
12/2/2017 3:15	105300	132.797	20.424	302.686	11034.724	12091.564	6.996	8.222	90.623	1.003	14.736
12/2/2017 3:30	106200	132.782	20.419	302.651	11030.719	12088.496	6.994	8.22	90.656	1.003	14.743
12/2/2017 3:45	107100	132.798	20.422	302.687	11035.886	12093.255	6.997	8.223	90.613	1.003	14.736
12/2/2017 4:00	108000	132.751	20.416	302.58	11029.341	12087.648	6.993	8.22	90.667	1.003	14.743
12/2/2017 4:15	108900	132.797	20.409	302.685	11030.69	12090.914	6.995	8.222	90.656	1.003	14.733
12/2/2017 4:30	109800	132.796	20.409	302.684	11038.837	12099.844	7.001	8.228	90.589	1.003	14.732
12/2/2017 4:45	110700	132.79	20.421	302.668	11031.264	12088.632	6.994	8.22	90.651	1.003	14.738
12/2/2017 5:00	111600	132.794	20.417	302.677	11028.397	12086.459	6.993	8.219	90.675	1.003	14.736
12/2/2017 5:15	112500	132.809	20.415	302.714	11028.81	12087.352	6.993	8.219	90.672	1.003	14.737
12/2/2017 5:30	113400	132.773	20.421	302.631	11028.94	12085.995	6.992	8.218	90.671	1.003	14.738
12/2/2017 5:45	114300	132.787	20.416	302.661	11029.673	12088.077	6.994	8.22	90.665	1.003	14.729
12/2/2017 6:00	115200	132.825	20.417	302.75	11033.729	12092.303	6.996	8.223	90.631	1.003	14.729
12/2/2017 6:15	116100	132.798	20.418	302.689	11035.033	12093.355	6.997	8.223	90.62	1.003	14.728
12/2/2017 6:30	117000	132.83	20.424	302.759	11035.077	12092.038	6.996	8.223	90.62	1.003	14.735
12/2/2017 6:45	117900	132.846	20.426	302.796	11034.187	12090.512	6.995	8.222	90.627	1.003	14.741
12/2/2017 7:00	118800	132.863	20.416	302.836	11041.771	12101.206	7.002	8.229	90.565	1.003	14.735
12/2/2017 7:15	119700	132.868	20.423	302.848	11029.016	12085.616	6.992	8.218	90.67	1.003	14.741
12/2/2017 7:30	120600	132.869	20.416	302.849	11038.232	12097.393	6.999	8.226	90.594	1.003	14.746
12/2/2017 7:45	121500	132.885	20.42	302.886	11037.665	12095.799	6.998	8.225	90.599	1.003	14.742
12/2/2017 8:00	122400	132.893	20.42	302.904	11034.579	12092.417	6.996	8.223	90.624	1.003	14.74
12/2/2017 8:15	123300	132.895	20.406	302.908	11031.816	12092.831	6.996	8.223	90.647	1.003	14.75
12/2/2017 8:30	124200	132.92	20.42	302.966	11031.818	12089.326	6.994	8.221	90.647	1.003	14.747
12/2/2017 8:45	125100	132.929	20.415	302.986	11035.41	12094.607	6.998	8.224	90.617	1.003	14.751
12/2/2017 9:00	126000	132.925	20.426	302.977	11036.886	12093.493	6.997	8.224	90.605	1.003	14.753
12/2/2017 9:15	126900	132.913	20.415	302.95	11037.461	12096.854	6.999	8.226	90.601	1.003	14.755
12/2/2017 9:30	127800	132.947	20.428	303.028	11033.435	12089.136	6.994	8.221	90.634	1.003	14.75
12/2/2017 9:45	128700	132.95	20.425	303.034	11034.95	12091.436	6.996	8.222	90.621	1.003	14.754
12/2/2017 10:00	129600	132.951	20.413	303.037	11031.179	12090.325	6.995	8.221	90.652	1.003	14.752
12/2/2017 10:15	130500	132.966	20.425	303.07	11034.019	12090.635	6.995	8.222	90.629	1.003	14.752
12/2/2017 10:30	131400	132.975	20.431	303.092	11037.329	12092.718	6.997	8.223	90.602	1.003	14.749
12/2/2017 10:45	132300	132.943	20.416	303.019	11035.155	12094.063	6.997	8.224	90.619	1.003	14.754
12/2/2017 11:00	133200	132.977	20.419	303.095	11037.982	12096.503	6.999	8.226	90.596	1.003	14.748
12/2/2017 11:15	134100	132.969	20.419	303.078	11031.816	12089.523	6.994	8.221	90.647	1.003	14.743
12/2/2017 11:30	135000	132.976	20.422	303.093	11034.163	12091.523	6.996	8.222	90.628	1.003	14.739
12/2/2017 11:45	135900	132.966	20.411	303.071	11043.952	12104.965	7.004	8.231	90.547	1.003	14.751
12/2/2017 12:00	136800	132.931	20.411	302.991	11036.359	12096.574	6.999	8.226	90.61	1.003	14.745
12/2/2017 12:15	137700	132.965	20.417	303.068	11029.268	12087.413	6.993	8.219	90.668	1.003	14.741
12/2/2017 12:30	138600	132.957	20.409	303.051	11040.461	12101.69	7.002	8.229	90.576	1.003	14.741
12/2/2017 12:45	139500	132.954	20.419	303.043	11032.277	12090.071	6.995	8.221	90.643	1.003	14.739
12/2/2017 13:00	140400	132.954	20.419	303.044	11034.739	12092.792	6.997	8.223	90.623	1.003	14.735
12/2/2017 13:15	141300	132.935	20.424	302.999	11040.551	12097.88	7	8.227	90.575	1.003	14.733
12/2/2017 13:30	142200	132.916	20.426	302.956	11039.079	12095.873	6.998	8.225	90.587	1.003	14.736
12/2/2017 13:45	143100	132.908	20.423	302.939	11037.479	12094.692	6.998	8.224	90.6	1.003	14.731
12/2/2017 14:00	144000	132.916	20.423	302.957	11034.137	12091.14	6.996	8.222	90.628	1.003	14.724
12/2/2017 14:15	144900	132.904	20.421	302.929	11027.678	12084.611	6.991	8.218	90.681	1.003	14.727
12/2/2017 14:30	145800	132.868	20.421	302.848	11033.828	12091.22	6.996	8.222	90.63	1.003	14.73
12/2/2017 14:45	146700	132.866	20.418	302.843	11029.624	12087.584	6.993	8.22	90.665	1.003	14.726
12/2/2017 15:00	147600	132.848	20.409	302.801	11026.564	12086.304	6.992	8.219	90.69	1.003	14.734
12/2/2017 15:15	148500	132.845	20.406	302.794	11026.939	12087.595	6.993	8.22	90.687	1.003	14.72
12/2/2017 15:30	149400	132.783	20.419	302.653	11038.213	12096.624	6.999	8.226	90.594	1.003	14.728
12/2/2017 15:45	150300	132.804	20.415	302.702	11032.52	12091.418	6.996	8.222	90.641	1.003	14.726
12/2/2017 16:00	151200	132.809	20.411	302.713	11021.816	12082.871	6.99	8.216	90.713	1.003	14.727
12/2/2017 16:15	152100	132.78	20.418	302.646	11035.912	12094.476	6.998	8.224	90.613	1.003	14.731
12/2/2017 16:30	153000	132.774	20.414	302.634	11026.479	12084.951	6.992	8.218	90.691	1.003	14.732
12/2/2017 16:45	153900	132.732	20.415	302.537	11024.228	12082.243	6.99	8.216	90.709	1.003	14.73
12/2/2017 17:00	154800	132.727	20.418	302.527	11025.132	12082.574	6.99	8.216	90.702	1.003	14.729
12/2/2017 17:15	155700	132.727	20.404	302.525	11030.734	12092.263	6.996	8.223	90.656	1.003	14.73
12/2/2017 17:30	156600	132.732	20.414	302.538	11026.217	12084.796	6.992	8.218	90.693	1.003	14.738
12/2/2017 17:45	157500	132.705	20.411	302.475	11027.552	12087.012	6.993	8.219	90.682	1.003	14.734
12/2/2017 18:00	158400	132.725	20.415	302.522	11022.958	12080.828	6.989	8.215	90.72	1.003	14.738
12/2/2017 18:15	159300	132.736	20.401	302.545	11025.164	12086.772	6.993	8.219	90.702	1.003	14.737
12/2/2017 18:30	160200	132.688	20.418	302.437	11022.54	12079.797	6.988	8.214	90.723	1.003	14.738
12/2/2017 18:45	161100	132.704	20.414	302.473	11025.612	12084.002	6.991	8.217	90.698	1.003	14.744
12/2/2017 19:00	162000	132.675	20.417	302.407	11021.042	12078.443	6.988	8.213	90.736	1.003	14.742
12/2/2017 19:15	162900	132.703	20.417	302.471	11022.933	12080.318	6.989	8.215	90.72	1.003	14.74
12/2/2017 19:30	163800	132.678	20.418	302.413	11028.076	12085.688	6.992	8.218	90.678	1.003	14.741
12/2/2017 19:45	164700	132.694	20.405	302.451	11024.967	12085.679	6.992	8.218	90.703	1.003	14.737
12/2/2017 20:00	165600	132.71	20.421	302.487	11020.912	12077.134	6.987	8.212	90.737	1.003	14.739
12/2/2017 20:15	166500	132.727	20.422	302.526	11024.563	12081.023	6.989	8.215	90.707	1.003	14.735
12/2/2017 20:30	167400	132.739	20.419	302.552	11032.743	12090.561	6.995	8.222	90.639	1.003	14.74
12/2/2017 20:45	168300	132.696	20.415	302.455	11028.728	12087.374	6.993	8.219	90.672	1.003	14.746
12/2/2017 21:00	169200	132.716	20.407	302.5	11027.76	12088.274	6.994	8.22	90.68	1.003	14.748
12/2/2017 21:15	170100	132.746	20.42	302.569	11027.032	12084.147	6.991	8.217	90.686	1.003	14.75
12/2/2017 21:30	171000	132.725	20.418	302.52	11029.448	12087.305	6.993	8.219	90.666	1.003	14.749
12/2/2017 21:45	171900	132.752	20.414	302.584	11028.605	12087.481	6.993	8.219	90.673	1.003	14.751
12/2/2017 22:00	172800	132.762	20.419	302.606	11029.448	12087.15	6.993	8.219	90.666	1.003	14.753
12/2/2017 22:15	173700	132.75	20.413	302.578	11021.719	12080.041	6.989	8.214	90.73	1.003	14.748
12/2/2017 22:30	174600	132.775	20.42	302.635	11026.131	12083.228	6.991	8.217	90.694	1.003	14.753
12/2/2017 22:45	175500	132.78	20.418	302.646	11029.467	12087.304	6.993	8.219	90.666	1.003	14.754
12/2/2017 23:00	176400	132.785	20.425	302.657	11025.629	12081.288	6.989	8.215	90.698	1.003	14.754
12/2/2017 23:15	177300	132.796	20.417	302.684	11036.935	12095.729	6.998	8.225	90.605	1.003	14.756
12/2/2017 23:30	178200	132.799	20.412	302.689	11034.842	12094.714	6.998	8.224	90.622	1.003	14.76
12/2/2017 23:45	179100	132.8	20.424	302.693	11035.76	12092.764	6.997	8.223	90.615	1.003	14.758
12/3/2017 0:00	180000	132.802	20.417	302.696	11040.209	12099.384	7.001	8.228	90.578	1.003	14.757
12/3/2017 0:15	180900	132.807	20.424	302.708	11038.272	12095.495	6.998	8.225	90.594	1.003	14.757
12/3/2017 0:30	181800	132.808	20.413	302.711	11035.646	12095.306	6.998	8.225	90.615	1.003	14.759
12/3/2017 0:45	182700	132.819	20.418	302.736	11041.075	12100.11	7.001	8.228	90.571	1.003	14.75
12/3/2017 1:00	183600	132.814	20.428	302.723	11041.613	12098.119	7	8.227	90.566	1.003	14.748
12/3/2017 1:15	184500	132.813	20.414	302.722	11043.077	12103.296	7.003	8.23	90.554	1.003	14.759
12/3/2017 1:30	185400	132.818	20.429	302.733	11037.739	12093.588	6.997	8.224	90.598	1.003	14.753
12/3/2017 1:45	186300	132.809	20.411	302.712	11044.033	12104.942	7.004	8.231	90.547	1.003	14.762
12/3/2017 2:00	187200	132.812	20.422	302.719	11043.824	12102.064	7.002	8.229	90.548	1.003	14.76
12/3/2017 2:15	188100	132.806	20.417	302.706	11044.268	12103.811	7.003	8.231	90.545	1.003	14.759
12/3/2017 2:30	189000	132.809	20.418	302.712	11039.098	12097.835	7	8.227	90.587	1.003	14.759
12/3/2017 2:45	189900	132.809	20.416	302.714	11042.401	12101.962	7.002	8.229	90.56	1.003	14.761
12/3/2017 3:00	190800	132.809	20.42	302.713	11038.999	12097.219	6.999	8.226	90.588	1.003	14.764
12/3/2017 3:15	191700	132.803	20.423	302.7	11045.279	12103.35	7.003	8.23	90.536	1.003	14.772
12/3/2017 3:30	192600	132.815	20.415	302.727	11038.528	12097.916	7	8.227	90.592	1.003	14.777
12/3/2017 3:45	193500	132.809	20.421	302.713	11048.08	12106.969	7.005	8.233	90.513	1.003	14.776
12/3/2017 4:00	194400	132.805	20.416	302.704	11047.861	12107.967	7.006	8.233	90.515	1.003	14.776
12/3/2017 4:15	195300	132.781	20.407	302.649	11048.531	12110.889	7.008	8.235	90.51	1.003	14.785
12/3/2017 4:30	196200	132.795	20.424	302.682	11043.554	12101.261	7.002	8.229	90.551	1.003	14.786
12/3/2017 4:45	197100	132.813	20.414	302.722	11041.213	12101.146	7.002	8.229	90.57	1.003	14.785
12/3/2017 5:00	198000	132.782	20.419	302.651	11044.531	12103.479	7.003	8.23	90.543	1.003	14.787
12/3/2017 5:15	198900	132.768	20.406	302.62	11053.396	12116.443	7.011	8.239	90.47	1.003	14.798
12/3/2017 5:30	199800	132.809	20.417	302.713	11044.715	12104.167	7.004	8.231	90.541	1.003	14.795
12/3/2017 5:45	200700	132.784	20.41	302.655	11053.907	12116.117	7.011	8.239	90.466	1.003	14.801
12/3/2017 6:00	201600	132.822	20.409	302.743	11040.189	12101.238	7.002	8.229	90.578	1.003	14.805
12/3/2017 6:15	202500	132.824	20.421	302.746	11049.368	12108.45	7.006	8.234	90.503	1.003	14.809
12/3/2017 6:30	203400	132.828	20.418	302.755	11042.66	12101.714	7.002	8.229	90.558	1.003	14.811
12/3/2017 6:45	204300	132.833	20.419	302.768	11040.297	12098.971	7	8.227	90.577	1.003	14.814
12/3/2017 7:00	205200	132.837	20.421	302.777	11048.759	12107.734	7.006	8.233	90.508	1.003	14.814
12/3/2017 7:15	206100	132.857	20.421	302.821	11046.891	12105.712	7.005	8.232	90.523	1.003	14.821
12/3/2017 7:30	207000	132.856	20.425	302.819	11047.316	12105.119	7.004	8.231	90.52	1.003	14.825
12/3/2017 7:45	207900	132.868	20.427	302.848	11038.592	12095.007	6.998	8.225	90.591	1.003	14.827
12/3/2017 8:00	208800	132.88	20.416	302.875	11044.068	12103.725	7.003	8.231	90.546	1.003	14.828
12/3/2017 8:15	209700	132.882	20.415	302.88	11056.037	12117.105	7.012	8.24	90.448	1.003	14.833
12/3/2017 8:30	210600	132.862	20.411	302.834	11042.111	12102.836	7.003	8.23	90.562	1.003	14.832
12/3/2017 8:45	211500	132.91	20.422	302.944	11048.776	12107.358	7.006	8.233	90.508	1.003	14.821
12/3/2017 9:00	212400	132.919	20.414	302.964	11046.273	12106.8	7.005	8.233	90.528	1.003	14.834
12/3/2017 9:15	213300	132.93	20.419	302.988	11046.784	12106.038	7.005	8.232	90.524	1.003	14.832
12/3/2017 9:30	214200	132.901	20.419	302.922	11033.257	12091.123	6.995	8.222	90.635	1.003	14.835
12/3/2017 9:45	215100	132.933	20.413	302.995	11041.877	12102.113	7.002	8.229	90.564	1.003	14.837

12/3/2017 10:00	216000	132.954	20.409	303.044	11047.155	12109.093	7.007	8.234	90.521	1.003	14.836
12/3/2017 10:15	216900	132.955	20.415	303.046	11047.1	12107.376	7.006	8.233	90.521	1.003	14.841
12/3/2017 10:30	217800	132.94	20.407	303.011	11053.189	12116.063	7.011	8.239	90.472	1.003	14.835
12/3/2017 10:45	218700	132.981	20.42	303.105	11043.003	12101.583	7.002	8.229	90.555	1.003	14.837
12/3/2017 11:00	219600	132.978	20.413	303.097	11049.39	12110.503	7.008	8.235	90.503	1.003	14.837
12/3/2017 11:15	220500	132.952	20.412	303.038	11045.1	12106.023	7.005	8.232	90.538	1.003	14.833
12/3/2017 11:30	221400	132.984	20.416	303.111	11057.414	12118.372	7.012	8.24	90.437	1.003	14.831
12/3/2017 11:45	222300	132.997	20.415	303.14	11046.832	12106.993	7.005	8.233	90.524	1.003	14.827
12/3/2017 12:00	223200	132.954	20.406	303.044	11052.489	12115.692	7.011	8.239	90.477	1.003	14.827
12/3/2017 12:15	224100	132.992	20.425	303.131	11053.459	12111.783	7.008	8.236	90.469	1.003	14.819
12/3/2017 12:30	225000	132.986	20.414	303.115	11052.927	12114.049	7.01	8.238	90.474	1.003	14.819
12/3/2017 12:45	225900	132.98	20.416	303.103	11047.594	12107.763	7.006	8.233	90.517	1.003	14.818
12/3/2017 13:00	226800	132.974	20.413	303.089	11045.417	12105.952	7.005	8.232	90.535	1.003	14.81
12/3/2017 13:15	227700	132.966	20.419	303.07	11043.67	12102.514	7.003	8.23	90.55	1.003	14.807
12/3/2017 13:30	228600	132.959	20.423	303.055	11052.636	12111.411	7.008	8.236	90.476	1.003	14.811
12/3/2017 13:45	229500	132.945	20.414	303.023	11048.991	12109.648	7.007	8.235	90.506	1.003	14.806
12/3/2017 14:00	230400	132.942	20.42	303.016	11046.834	12105.826	7.005	8.232	90.524	1.003	14.799
12/3/2017 14:15	231300	132.898	20.418	302.916	11045.143	12104.547	7.004	8.231	90.538	1.003	14.796
12/3/2017 14:30	232200	132.914	20.421	302.952	11048.658	12107.581	7.006	8.233	90.509	1.003	14.8
12/3/2017 14:45	233100	132.901	20.411	302.923	11040.531	12101.26	7.002	8.229	90.575	1.003	14.797
12/3/2017 15:00	234000	132.875	20.409	302.864	11046.097	12107.845	7.006	8.233	90.53	1.003	14.79
12/3/2017 15:15	234900	132.899	20.405	302.917	11050.23	12113.415	7.009	8.237	90.496	1.003	14.788
12/3/2017 15:30	235800	132.873	20.415	302.859	11045.233	12105.442	7.004	8.232	90.537	1.003	14.792
12/3/2017 15:45	236700	132.858	20.427	302.824	11051.629	12109.313	7.007	8.234	90.484	1.003	14.795
12/3/2017 16:00	237600	132.844	20.418	302.793	11047.499	12107.108	7.005	8.233	90.518	1.003	14.795
12/3/2017 16:15	238500	132.823	20.411	302.746	11040.777	12101.484	7.002	8.229	90.573	1.003	14.796
12/3/2017 16:30	239400	132.785	20.413	302.659	11039.179	12099.312	7.001	8.228	90.586	1.003	14.795
12/3/2017 16:45	240300	132.798	20.411	302.688	11047.521	12108.984	7.007	8.234	90.518	1.003	14.792
12/3/2017 17:00	241200	132.788	20.414	302.666	11047.674	12108.38	7.006	8.234	90.517	1.003	14.797
12/3/2017 17:15	242100	132.779	20.421	302.644	11037.202	12095.027	6.998	8.225	90.603	1.003	14.798
12/3/2017 17:30	243000	132.753	20.425	302.586	11036.599	12093.418	6.997	8.224	90.608	1.003	14.804
12/3/2017 17:45	243900	132.754	20.41	302.588	11030.76	12090.725	6.995	8.222	90.656	1.003	14.804
12/3/2017 18:00	244800	132.752	20.42	302.582	11038.094	12096.313	6.999	8.225	90.595	1.003	14.8
12/3/2017 18:15	245700	132.734	20.413	302.541	11032.88	12092.344	6.996	8.223	90.638	1.003	14.807
12/3/2017 18:30	246600	132.726	20.424	302.523	11045.737	12103.654	7.003	8.23	90.533	1.003	14.804
12/3/2017 18:45	247500	132.717	20.41	302.504	11040.243	12101.077	7.002	8.229	90.578	1.003	14.808
12/3/2017 19:00	248400	132.719	20.415	302.507	11042.038	12101.808	7.002	8.229	90.563	1.003	14.803
12/3/2017 19:15	249300	132.702	20.407	302.469	11035.947	12097.269	6.999	8.226	90.613	1.003	14.81
12/3/2017 19:30	250200	132.711	20.417	302.49	11037.704	12096.507	6.999	8.226	90.599	1.003	14.803
12/3/2017 19:45	251100	132.708	20.414	302.481	11035.847	12095.351	6.998	8.225	90.614	1.003	14.808
12/3/2017 20:00	252000	132.706	20.419	302.477	11042.704	12101.546	7.002	8.229	90.558	1.003	14.811
12/3/2017 20:15	252900	132.704	20.421	302.473	11036.493	12094.163	6.997	8.224	90.608	1.003	14.811
12/3/2017 20:30	253800	132.718	20.418	302.506	11035.564	12094.095	6.997	8.224	90.616	1.003	14.808
12/3/2017 20:45	254700	132.709	20.421	302.485	11032.646	12089.97	6.995	8.221	90.64	1.003	14.817
12/3/2017 21:00	255600	132.695	20.409	302.452	11040.634	12101.725	7.002	8.229	90.575	1.003	14.81
12/3/2017 21:15	256500	132.721	20.412	302.513	11040.552	12100.884	7.002	8.229	90.575	1.003	14.815
12/3/2017 21:30	257400	132.73	20.424	302.533	11044.981	12102.868	7.003	8.23	90.539	1.003	14.816
12/3/2017 21:45	258300	132.743	20.415	302.563	11033.632	12092.55	6.996	8.223	90.632	1.003	14.816
12/3/2017 22:00	259200	132.703	20.419	302.471	11033.441	12091.438	6.996	8.222	90.634	1.003	14.817
12/3/2017 22:15	260100	132.751	20.414	302.581	11040.15	12100.046	7.001	8.228	90.578	1.003	14.811
12/3/2017 22:30	261000	132.747	20.42	302.572	11037.518	12095.527	6.998	8.225	90.6	1.003	14.815
12/3/2017 22:45	261900	132.773	20.416	302.63	11048.102	12108.145	7.006	8.234	90.513	1.003	14.813
12/3/2017 23:00	262800	132.781	20.417	302.648	11046.769	12106.638	7.005	8.233	90.524	1.003	14.815
12/3/2017 23:15	263700	132.769	20.423	302.621	11043.259	12101.093	7.002	8.229	90.553	1.003	14.816
12/3/2017 23:30	264600	132.748	20.415	302.574	11043.451	12103.335	7.003	8.23	90.551	1.003	14.818
12/3/2017 23:45	265500	132.808	20.421	302.711	11045.919	12104.622	7.004	8.231	90.531	1.003	14.805
12/4/2017 0:00	266400	132.77	20.41	302.623	11044.523	12105.921	7.005	8.232	90.543	1.003	14.816
12/4/2017 0:15	267300	132.824	20.418	302.746	11045.205	12104.615	7.004	8.231	90.537	1.003	14.8
12/4/2017 0:30	268200	132.816	20.417	302.729	11054.76	12115.154	7.01	8.238	90.459	1.003	14.81
12/4/2017 0:45	269100	132.834	20.417	302.77	11049.202	12109.129	7.007	8.234	90.504	1.003	14.806
12/4/2017 1:00	270000	132.825	20.416	302.75	11043.418	12103.119	7.003	8.23	90.552	1.003	14.811
12/4/2017 1:15	270900	132.829	20.415	302.758	11041.878	12101.563	7.002	8.229	90.564	1.003	14.808
12/4/2017 1:30	271800	132.838	20.42	302.778	11047.968	12107.047	7.005	8.233	90.514	1.003	14.803
12/4/2017 1:45	272700	132.847	20.422	302.798	11053.269	12112.459	7.009	8.236	90.471	1.003	14.805
12/4/2017 2:00	273600	132.837	20.424	302.776	11045.929	12103.798	7.003	8.231	90.531	1.003	14.812
12/4/2017 2:15	274500	132.837	20.416	302.778	11055.811	12116.724	7.011	8.239	90.45	1.003	14.808
12/4/2017 2:30	275400	132.85	20.42	302.805	11050.371	12109.702	7.007	8.235	90.495	1.003	14.801
12/4/2017 2:45	276300	132.845	20.421	302.795	11054.069	12113.579	7.01	8.237	90.464	1.003	14.806
12/4/2017 3:00	277200	132.84	20.425	302.783	11053.286	12111.64	7.008	8.236	90.471	1.003	14.808
12/4/2017 3:15	278100	132.858	20.422	302.825	11053.891	12112.984	7.009	8.237	90.466	1.003	14.801
12/4/2017 3:30	279000	132.851	20.423	302.809	11049.532	12107.899	7.006	8.233	90.502	1.003	14.804
12/4/2017 3:45	279900	132.859	20.41	302.827	11055.309	12117.59	7.012	8.24	90.454	1.003	14.801
12/4/2017 4:00	280800	132.825	20.415	302.75	11048.806	12109.18	7.007	8.234	90.508	1.003	14.791
12/4/2017 4:15	281700	132.851	20.417	302.808	11056.997	12117.693	7.012	8.24	90.44	1.003	14.797
12/4/2017 4:30	282600	132.856	20.415	302.819	11055.396	12116.425	7.011	8.239	90.454	1.003	14.796
12/4/2017 4:45	283500	132.87	20.428	302.851	11054.951	12112.667	7.009	8.237	90.457	1.003	14.79
12/4/2017 5:00	284400	132.866	20.412	302.843	11051.371	12112.742	7.009	8.237	90.487	1.003	14.795
12/4/2017 5:15	285300	132.862	20.411	302.832	11055.375	12117.374	7.012	8.24	90.454	1.003	14.803
12/4/2017 5:30	286200	132.855	20.42	302.818	11055.886	12115.767	7.011	8.239	90.45	1.003	14.801
12/4/2017 5:45	287100	132.852	20.421	302.81	11060.79	12120.834	7.014	8.242	90.409	1.003	14.799
12/4/2017 6:00	288000	132.866	20.421	302.843	11055.697	12115.185	7.011	8.238	90.451	1.003	14.794
12/4/2017 6:15	288900	132.878	20.422	302.871	11057.561	12117.006	7.012	8.24	90.436	1.003	14.791
12/4/2017 6:30	289800	132.872	20.416	302.857	11059.282	12120.551	7.014	8.242	90.422	1.003	14.803
12/4/2017 6:45	290700	132.884	20.42	302.883	11052.933	12112.465	7.009	8.236	90.474	1.003	14.798
12/4/2017 7:00	291600	132.894	20.42	302.907	11057.538	12117.668	7.012	8.24	90.436	1.003	14.804
12/4/2017 7:15	292500	132.903	20.412	302.926	11050.218	12111.478	7.008	8.236	90.496	1.003	14.803
12/4/2017 7:30	293400	132.871	20.407	302.853	11051.326	12114.063	7.01	8.238	90.487	1.003	14.803
12/4/2017 7:45	294300	132.906	20.419	302.934	11062.657	12123.387	7.016	8.244	90.394	1.003	14.812
12/4/2017 8:00	295200	132.923	20.425	302.972	11061.603	12120.752	7.014	8.242	90.403	1.003	14.804
12/4/2017 8:15	296100	132.919	20.418	302.964	11060.445	12121.205	7.014	8.242	90.412	1.003	14.815
12/4/2017 8:30	297000	132.945	20.413	303.022	11050.095	12111.166	7.008	8.236	90.497	1.003	14.812
12/4/2017 8:45	297900	132.946	20.423	303.024	11054.593	12113.576	7.01	8.237	90.46	1.003	14.818
12/4/2017 9:00	298800	132.954	20.42	303.044	11055.12	12114.906	7.01	8.238	90.456	1.003	14.816
12/4/2017 9:15	299700	132.976	20.425	303.094	11054.005	12112.404	7.009	8.236	90.465	1.003	14.816
12/4/2017 9:30	300600	132.985	20.417	303.113	11054.38	12114.893	7.01	8.238	90.462	1.003	14.811
12/4/2017 9:45	301500	133.001	20.422	303.151	11053.835	12113.011	7.009	8.237	90.466	1.003	14.815
12/4/2017 10:00	302400	133.011	20.422	303.174	11051.215	12110.076	7.007	8.235	90.488	1.003	14.821
12/4/2017 10:15	303300	133.003	20.416	303.154	11052.348	12112.928	7.009	8.237	90.479	1.003	14.819
12/4/2017 10:30	304200	133.019	20.426	303.191	11052.831	12110.921	7.008	8.235	90.475	1.003	14.809
12/4/2017 10:45	305100	133.031	20.422	303.219	11051.641	12110.473	7.008	8.235	90.484	1.003	14.809
12/4/2017 11:00	306000	133.037	20.418	303.233	11051.911	12111.878	7.008	8.236	90.482	1.003	14.803
12/4/2017 11:15	306900	133.051	20.415	303.263	11047.79	12108.043	7.006	8.233	90.516	1.003	14.803
12/4/2017 11:30	307800	133.065	20.416	303.295	11046.745	12106.658	7.005	8.233	90.524	1.003	14.788
12/4/2017 11:45	308700	133.038	20.417	303.234	11057.365	12118.054	7.012	8.24	90.437	1.003	14.793
12/4/2017 12:00	309600	133.079	20.414	303.327	11054.695	12115.876	7.011	8.239	90.459	1.003	14.786
12/4/2017 12:15	310500	133.086	20.419	303.343	11057.098	12117.362	7.012	8.24	90.44	1.003	14.777
12/4/2017 12:30	311400	133.072	20.417	303.313	11053.861	12114.366	7.01	8.238	90.466	1.003	14.777
12/4/2017 12:45	312300	133.075	20.429	303.319	11050.448	12107.621	7.006	8.233	90.494	1.003	14.775
12/4/2017 13:00	313200	133.068	20.426	303.303	11057.611	12116.025	7.011	8.239	90.435	1.003	14.775
12/4/2017 13:15	314100	133.07	20.422	303.309	11048.214	12106.829	7.005	8.233	90.512	1.003	14.77
12/4/2017 13:30	315000	133.077	20.421	303.323	11049.887	12108.796	7.007	8.234	90.499	1.003	14.767
12/4/2017 13:45	315900	133.068	20.406	303.303	11038.696	12100.438	7.001	8.228	90.59	1.003	14.767
12/4/2017 14:00	316800	133.056	20.418	303.276	11041.668	12100.652	7.001	8.228	90.566	1.003	14.766
12/4/2017 14:15	317700	133.057	20.412	303.279	11046.323	12107.188	7.005	8.233	90.528	1.003	14.765
12/4/2017 14:30	318600	133.042	20.419	303.244	11043.161	12101.956	7.002	8.229	90.554	1.003	14.77
12/4/2017 14:45	319500	133.037	20.418	303.232	11041.103	12099.965	7.001	8.228	90.571	1.003	14.77
12/4/2017 15:00	320400	133.022	20.408	303.199	11045.171	12107.009	7.005	8.233	90.537	1.003	14.766
12/4/2017 15:15	321300	133.006	20.414	303.162	11042.631	12102.765	7.003	8.23	90.558	1.003	14.765
12/4/2017 15:30	322200	132.96	20.412	303.057	11034.004	12093.707	6.997	8.224	90.629	1.003	14.764
12/4/2017 15:45	323100	132.979	20.417	303.101	11045.583	12105.339	7.004	8.232	90.534	1.003	14.766
12/4/2017 16:00	324000	132.968	20.411	303.074	11040.235	12100.757	7.001	8.229	90.578	1.003	14.766
12/4/2017 16:15	324900	132.957	20.415	303.05	11040.92	12100.561	7.001	8.228	90.572	1.003	14.766
12/4/2017 16:30	325800	132.896	20.414	302.91	11033.688	12092.877	6.997	8.223	90.632	1.003	14.773
12/4/2017 16:45	326700	132.928	20.412	302.985	11041.435	12102.027	7.002	8.229	90.568	1.003	14.774
12/4/2017 17:00	327600	132.877	20.408	302.868	11044.723	12106.671	7.005	8.233	90.541	1.003	14.778
12/4/2017 17:15	328500	132.904	20.411	302.928	11042.809	12103.819	7.003	8.231	90.557	1.003	14.779
12/4/2017 17:30	329400	132.873	20.417	302.858	11031.28	12089.599	6.995	8.221	90.651	1.003	14.783
12/4/2017 17:45	330300	132.855	20.427	302.819	11042.234	12098.933	7	8.227	90.561	1.003	14.787
12/4/2017 18:00	331200	132.816	20.414	302.73	11036.49	12096.1	6.999	8.225	90.609	1.003	14.786
12/4/2017 18:15	332100	132.808	20.412	302.71	11034.33	12094.262	6.997	8.224	90.626	1.003	14.782
12/4/2017 18:30	333000	132.808	20.419	302.711	11035.399	12093.648	6.997	8.224	90.617	1.003	14.798
12/4/2017 18:45	333900	132.813	20.411	302.721	11037.207	12097.548	6.999	8.226	90.603	1.003	14.791
12/4/2017 19:00	334800	132.804	20.419	302.7	11024.57	12081.781	6.99	8.216	90.706	1.003	14.785
12/4/2017 19:15	335700	132.797	20.406	302.686	11027.665	12088.28	6.994	8.22	90.681	1.003	14.787
12/4/2017 19:30	336600	132.799	20.426	302.689	11028.542	12084.307	6.991	8.217	90.674	1.003	14.777
12/4/2017 19:45	337500	132.794	20.415	302.678	11028.516	12087.029	6.993	8.219	90.674	1.003	14.782
12/4/2017 20:00	338400	132.78	20.423	302.646	11023.755	12079.721	6.988	8.214	90.713	1.003	14.79
12/4/2017 20:15	339300	132.778	20.42	302.643	11034.123	12091.941	6.996	8.223	90.628	1.003	14.784
12/4/2017 20:30	340200	132.777	20.415	302.641	11033.757	12092.844	6.997	8.223	90.631	1.003	14.79
12/4/2017 20:45	341100	132.736	20.419	302.547	11025.688	12082.872	6.99	8.216	90.697	1.003	14.789
12/4/2017 21:00	342000	132.781	20.417	302.648	11019.115	12076.177	6.986	8.212	90.751	1.003	14.786
12/4/2017 21:15	342900	132.782	20.42	302.65	11022.856	12079.571	6.988	8.214	90.721	1.003	14.788
12/4/2017 21:30	343800	132.752	20.42	302.583	11022.736	12079.351	6.988	8.214	90.722	1.003	14.793
12/4/2017 21:45	344700	132.779	20.413	302.644	11018.402	12076.519	6.986	8.212	90.757	1.003	14.797
12/4/2017 22:00	345600	132.786	20.42	302.659	11025.763	12082.823	6.99	8.216	90.697	1.003	14.801
12/4/2017 22:15	346500	132.801	20.419	302.694	11024.923	12082.123	6.99	8.216	90.704	1.003	14.797
12/4/2017 22:30	347400	132.772	20.414	302.629	11022.579	12080.854	6.989	8.215	90.723	1.003	14.8
12/4/2017 22:45	348300	132.81	20.421	302.715	11023.344	12079.932	6.989	8.214	90.717	1.003	14.809
12/4/2017 23:00	349200	132.817	20.421	302.731	11030.52	12087.662	6.993	8.22	90.658	1.003	14.81
12/4/2017 23:15	350100	132.823	20.416	302.744	11027.304	12085.525	6.992	8.218	90.684	1.003	14.814
12/4/2017 23:30	351000	132.825	20.414	302.748	11026.124	12084.63	6.991	8.218	90.694	1.003	14.823
12/4/2017 23:45	351900	132.829	20.427	302.758	11027.695	12082.981	6.99	8.216	90.681	1.003	14.816
12/5/2017 0:00	352800	132.829	20.424	302.757	11028.057	12084.146	6.991	8.217	90.678	1.003	14.819
12/5/2017 0:15	353700	132.816	20.414	302.729	11024.133	12082.579	6.99	8.216	90.71	1.003	14.819
12/5/2017 0:30	354600	132.854	20.42	302.814	11031.109	12088.505	6.994	8.22	90.653	1.003	14.819
12/5/2017 0:45	355500	132.868	20.424	302.846	11035.786	12092.616	6.996	8.223	90.614	1.003	14.816
12/5/2017 1:00	356400	132.87	20.411	302.852	11027.058	12086.513	6.993	8.219	90.686	1.003	14.82
12/5/2017 1:15	357300	132.837	20.419	302.778	11032.38	12090.253	6.995	8.221	90.642	1.003	14.823
12/5/2017 1:30	358200	132.885	20.414	302.886	11029.14	12087.936	6.993	8.22	90.669	1.003	14.823
12/5/2017 1:45	359100	132.855	20.421	302.818	11035.187	12092.861	6.997	8.223	90.619	1.003	14.83
12/5/2017 2:00	360000	132.9	20.421	302.92	11027.812	12084.805	6.992	8.218	90.68	1.003	14.817
12/5/2017 2:15	360900	132.9	20.42	302.92	11031.212	12088.818	6.994	8.22	90.652	1.003	14.823
12/5/2017 2:30	361800	132.899	20.421	302.919	11030.874	12088.071	6.994	8.22	90.655	1.003	14.827
12/5/2017 2:45	362700	132.912	20.413	302.947	11033.733	12093.167	6.997	8.223	90.631	1.003	14.825
12/5/2017 3:00	363600	132.923	20.411	302.973	11028.93	12088.521	6.994	8.22	90.671	1.003	14.826
12/5/2017 3:15	364500	132.912	20.426	302.947	11031.735	12087.85	6.993	8.22	90.648	1.003	14.828
12/5/2017 3:30	365400	132.912	20.416	302.948	11035.173	12094.019	6.997	8.224	90.619	1.003	14.822
12/5/2017 3:45	366300	132.88	20.411	302.875	11039.167	12099.609	7.001	8.228	90.587	1.003	14.827
12/5/2017 4:00	367200	132.882	20.421	302.88	11031.404	12088.717	6.994	8.22	90.65	1.003	14.827
12/5/2017 4:15	368100	132.914	20.418	302.951	11033.835	12092.134	6.996	8.223	90.63	1.003	14.828

12/5/2017 4:30	369000	132.879	20.418	302.872	11041.091	12100.063	7.001	8.228	90.571	1.003	14.825
12/5/2017 4:45	369900	132.932	20.413	302.994	11033.802	12093.242	6.997	8.223	90.631	1.003	14.819
12/5/2017 5:00	370800	132.924	20.422	302.974	11036.07	12093.436	6.997	8.224	90.612	1.003	14.828
12/5/2017 5:15	371700	132.919	20.42	302.962	11031.361	12088.781	6.994	8.22	90.651	1.003	14.838
12/5/2017 5:30	372600	132.909	20.415	302.94	11035.257	12094.375	6.997	8.224	90.619	1.003	14.842
12/5/2017 5:45	373500	132.886	20.412	302.888	11031.639	12091.29	6.996	8.222	90.648	1.003	14.828
12/5/2017 6:00	374400	132.912	20.416	302.947	11031.748	12090.329	6.995	8.221	90.647	1.003	14.841
12/5/2017 6:15	375300	132.885	20.414	302.886	11030.599	12089.467	6.994	8.221	90.657	1.003	14.842
12/5/2017 6:30	376200	132.923	20.412	302.974	11031.281	12090.812	6.995	8.222	90.651	1.003	14.836
12/5/2017 6:45	377100	132.939	20.416	303.009	11032.732	12091.365	6.996	8.222	90.639	1.003	14.831
12/5/2017 7:00	378000	132.93	20.414	302.99	11038.603	12098.285	7	8.227	90.591	1.003	14.835
12/5/2017 7:15	378900	132.934	20.419	302.997	11033.156	12091.125	6.995	8.222	90.636	1.003	14.836
12/5/2017 7:30	379800	132.936	20.42	303.003	11040.314	12098.614	7	8.227	90.577	1.003	14.837
12/5/2017 7:45	380700	132.953	20.419	303.042	11037.847	12096.286	6.999	8.225	90.597	1.003	14.831
12/5/2017 8:00	381600	132.95	20.422	303.034	11038.258	12095.808	6.998	8.225	90.594	1.003	14.84
12/5/2017 8:15	382500	132.956	20.419	303.048	11037.937	12096.209	6.999	8.225	90.597	1.003	14.845
12/5/2017 8:30	383400	132.959	20.427	303.056	11030.174	12085.896	6.992	8.218	90.66	1.003	14.845
12/5/2017 8:45	384300	132.966	20.436	303.071	11035.464	12089.354	6.994	8.221	90.617	1.003	14.845
12/5/2017 9:00	385200	132.955	20.415	303.045	11041.057	12100.774	7.001	8.229	90.571	1.003	14.841
12/5/2017 9:15	386100	132.994	20.416	303.134	11035.57	12094.411	6.998	8.224	90.616	1.003	14.845
12/5/2017 9:30	387000	133.011	20.414	303.173	11037.63	12097.151	6.999	8.226	90.599	1.003	14.848
12/5/2017 9:45	387900	133.023	20.417	303.201	11030.332	12088.448	6.994	8.22	90.659	1.003	14.844
12/5/2017 10:00	388800	133.034	20.419	303.226	11036.807	12094.992	6.998	8.225	90.606	1.003	14.85
12/5/2017 10:15	389700	133.03	20.422	303.216	11032.986	12090.122	6.995	8.221	90.637	1.003	14.852
12/5/2017 10:30	390600	133.016	20.413	303.185	11027.614	12086.55	6.993	8.219	90.681	1.003	14.85
12/5/2017 10:45	391500	133.055	20.418	303.274	11044.302	12103.514	7.003	8.23	90.544	1.003	14.847
12/5/2017 11:00	392400	133.057	20.422	303.279	11036.927	12094.374	6.998	8.224	90.605	1.003	14.849
12/5/2017 11:15	393300	133.069	20.413	303.306	11036.876	12096.787	6.999	8.226	90.605	1.003	14.846
12/5/2017 11:30	394200	133.09	20.417	303.353	11029.403	12087.562	6.993	8.22	90.667	1.003	14.836
12/5/2017 11:45	395100	133.099	20.415	303.374	11036.335	12095.621	6.998	8.225	90.61	1.003	14.843
12/5/2017 12:00	396000	133.102	20.419	303.381	11034.757	12092.812	6.997	8.223	90.623	1.003	14.833
12/5/2017 12:15	396900	133.099	20.422	303.373	11034.395	12091.776	6.996	8.222	90.626	1.003	14.835
12/5/2017 12:30	397800	133.078	20.418	303.325	11034.382	12092.732	6.996	8.223	90.626	1.003	14.828
12/5/2017 12:45	398700	133.114	20.415	303.407	11029.81	12088.447	6.994	8.22	90.663	1.003	14.826
12/5/2017 13:00	399600	133.123	20.421	303.428	11026.522	12083.303	6.991	8.217	90.69	1.003	14.822
12/5/2017 13:15	400500	133.114	20.411	303.408	11031.577	12091.333	6.996	8.222	90.649	1.003	14.822
12/5/2017 13:30	401400	133.114	20.419	303.407	11034.422	12092.444	6.996	8.223	90.626	1.003	14.818
12/5/2017 13:45	402300	133.121	20.418	303.425	11040.281	12099.086	7	8.227	90.577	1.003	14.814
12/5/2017 14:00	403200	133.113	20.418	303.406	11036.803	12095.273	6.998	8.225	90.606	1.003	14.817
12/5/2017 14:15	404100	133.11	20.414	303.399	11031.305	12090.351	6.995	8.221	90.651	1.003	14.819
12/5/2017 14:30	405000	133.103	20.413	303.383	11026.806	12085.686	6.992	8.218	90.688	1.003	14.818
12/5/2017 14:45	405900	133.104	20.415	303.384	11025.105	12083.404	6.991	8.217	90.702	1.003	14.816
12/5/2017 15:00	406800	133.099	20.42	303.374	11026.443	12083.413	6.991	8.217	90.691	1.003	14.815
12/5/2017 15:15	407700	133.076	20.411	303.321	11026.939	12086.25	6.992	8.219	90.687	1.003	14.82
12/5/2017 15:30	408600	133.071	20.421	303.31	11021.649	12077.853	6.987	8.213	90.731	1.003	14.813
12/5/2017 15:45	409500	133.05	20.41	303.262	11023.187	12082.491	6.99	8.216	90.718	1.003	14.822
12/5/2017 16:00	410400	133.05	20.421	303.262	11030.371	12087.541	6.993	8.22	90.659	1.003	14.818
12/5/2017 16:15	411300	133.034	20.407	303.226	11024.557	12084.697	6.991	8.218	90.707	1.003	14.812
12/5/2017 16:30	412200	132.983	20.415	303.11	11018.483	12075.903	6.986	8.212	90.757	1.003	14.813
12/5/2017 16:45	413100	133.005	20.421	303.158	11019.3	12075.431	6.986	8.211	90.75	1.003	14.818
12/5/2017 17:00	414000	132.984	20.418	303.11	11029.984	12087.823	6.993	8.22	90.662	1.003	14.823
12/5/2017 17:15	414900	132.977	20.412	303.095	11028.31	12087.445	6.993	8.219	90.676	1.003	14.822
12/5/2017 17:30	415800	132.95	20.42	303.034	11024.172	12080.882	6.989	8.215	90.71	1.003	14.825
12/5/2017 17:45	416700	132.926	20.42	302.979	11025.044	12081.992	6.99	8.216	90.703	1.003	14.839
12/5/2017 18:00	417600	132.924	20.408	302.975	11014.945	12074.031	6.985	8.21	90.786	1.003	14.823
12/5/2017 18:15	418500	132.92	20.421	302.966	11022.25	12078.642	6.988	8.213	90.726	1.003	14.829
12/5/2017 18:30	419400	132.875	20.412	302.863	11009.959	12067.374	6.981	8.206	90.827	1.003	14.833
12/5/2017 18:45	420300	132.857	20.411	302.821	11016.335	12074.781	6.985	8.211	90.774	1.003	14.836
12/5/2017 19:00	421200	132.869	20.425	302.85	11014.067	12068.596	6.981	8.207	90.793	1.003	14.836
12/5/2017 19:15	422100	132.834	20.416	302.77	11012.021	12068.775	6.982	8.207	90.81	1.003	14.836
12/5/2017 19:30	423000	132.846	20.421	302.798	11015.128	12070.728	6.983	8.208	90.784	1.003	14.841
12/5/2017 19:45	423900	132.814	20.41	302.725	11012.722	12070.933	6.983	8.208	90.804	1.003	14.833
12/5/2017 20:00	424800	132.827	20.431	302.754	11016.209	12069.469	6.982	8.207	90.775	1.003	14.836
12/5/2017 20:15	425700	132.828	20.417	302.756	11007.692	12063.813	6.978	8.203	90.846	1.003	14.837
12/5/2017 20:30	426600	132.82	20.423	302.737	11007.093	12061.525	6.977	8.202	90.851	1.003	14.84
12/5/2017 20:45	427500	132.804	20.421	302.702	11016.152	12072.072	6.984	8.209	90.776	1.003	14.843
12/5/2017 21:00	428400	132.811	20.42	302.718	11005.753	12060.896	6.977	8.201	90.862	1.003	14.839
12/5/2017 21:15	429300	132.769	20.413	302.621	11008.303	12065.47	6.979	8.205	90.841	1.003	14.841
12/5/2017 21:30	430200	132.799	20.415	302.69	11008.69	12065.171	6.979	8.204	90.837	1.003	14.847
12/5/2017 21:45	431100	132.767	20.418	302.618	11015.892	12072.469	6.984	8.209	90.778	1.003	14.846
12/5/2017 22:00	432000	132.801	20.425	302.693	11015.211	12069.961	6.982	8.208	90.784	1.003	14.842
12/5/2017 22:15	432900	132.797	20.422	302.685	11008.929	12063.78	6.978	8.203	90.835	1.003	14.844
12/5/2017 22:30	433800	132.809	20.419	302.712	11016.267	12072.504	6.984	8.209	90.775	1.003	14.847
12/5/2017 22:45	434700	132.808	20.429	302.71	11019.773	12073.928	6.985	8.21	90.746	1.003	14.846
12/5/2017 23:00	435600	132.809	20.419	302.712	11011.652	12067.602	6.981	8.206	90.813	1.003	14.846
12/5/2017 23:15	436500	132.783	20.426	302.653	11011.817	12066.025	6.98	8.205	90.812	1.003	14.848
12/5/2017 23:30	437400	132.822	20.421	302.742	11019.666	12075.878	6.986	8.212	90.747	1.003	14.849
12/5/2017 23:45	438300	132.835	20.416	302.773	11007.433	12063.703	6.978	8.203	90.848	1.003	14.848
12/6/2017 0:00	439200	132.839	20.424	302.782	11017.979	12073.146	6.984	8.21	90.761	1.003	14.848
12/6/2017 0:15	440100	132.818	20.412	302.734	11006.143	12063.233	6.978	8.203	90.858	1.003	14.845
12/6/2017 0:30	441000	132.858	20.428	302.824	11016.394	12070.441	6.983	8.208	90.774	1.003	14.84
12/6/2017 0:45	441900	132.868	20.418	302.847	11012.12	12068.314	6.981	8.206	90.809	1.003	14.844
12/6/2017 1:00	442800	132.873	20.424	302.859	11018.346	12073.595	6.985	8.21	90.758	1.003	14.844
12/6/2017 1:15	443700	132.883	20.425	302.881	11014.346	12068.947	6.982	8.207	90.791	1.003	14.842
12/6/2017 1:30	444600	132.892	20.421	302.903	11006.669	12061.547	6.977	8.202	90.854	1.003	14.842
12/6/2017 1:45	445500	132.894	20.419	302.907	11017.51	12073.823	6.985	8.21	90.765	1.003	14.846
12/6/2017 2:00	446400	132.901	20.419	302.922	11020.64	12077.497	6.987	8.213	90.739	1.003	14.842
12/6/2017 2:15	447300	132.898	20.423	302.916	11018.283	12073.898	6.985	8.21	90.758	1.003	14.842
12/6/2017 2:30	448200	132.918	20.422	302.96	11010.578	12065.608	6.98	8.205	90.822	1.003	14.842
12/6/2017 2:45	449100	132.929	20.413	302.987	11017.876	12075.963	6.986	8.212	90.762	1.003	14.842
12/6/2017 3:00	450000	132.931	20.41	302.99	11014.597	12072.92	6.984	8.21	90.789	1.003	14.84
12/6/2017 3:15	450900	132.938	20.407	303.006	11013.72	12072.903	6.984	8.21	90.796	1.003	14.836
12/6/2017 3:30	451800	132.937	20.415	303.005	11014.231	12071.443	6.983	8.209	90.792	1.003	14.836
12/6/2017 3:45	452700	132.91	20.414	302.944	11022.061	12080.108	6.989	8.214	90.727	1.003	14.837
12/6/2017 4:00	453600	132.913	20.419	302.951	11017.125	12073.645	6.985	8.21	90.768	1.003	14.834
12/6/2017 4:15	454500	132.944	20.42	303.021	11022.451	12079.062	6.988	8.214	90.724	1.003	14.838
12/6/2017 4:30	455400	132.946	20.418	303.024	11023.666	12080.924	6.989	8.215	90.714	1.003	14.838
12/6/2017 4:45	456300	132.936	20.42	303.003	11019.848	12076.143	6.986	8.212	90.745	1.003	14.838
12/6/2017 5:00	457200	132.958	20.408	303.052	11020.688	12080.127	6.989	8.214	90.738	1.003	14.839
12/6/2017 5:15	458100	132.946	20.412	303.025	11020.197	12078.616	6.988	8.213	90.742	1.003	14.84
12/6/2017 5:30	459000	132.95	20.415	303.035	11019.368	12077.004	6.987	8.212	90.749	1.003	14.845
12/6/2017 5:45	459900	132.948	20.416	303.031	11024.179	12082.057	6.99	8.216	90.71	1.003	14.837
12/6/2017 6:00	460800	132.947	20.405	303.028	11018.995	12078.999	6.988	8.214	90.752	1.003	14.838
12/6/2017 6:15	461700	132.917	20.407	302.959	11022.192	12082.216	6.99	8.216	90.726	1.003	14.846
12/6/2017 6:30	462600	132.935	20.417	303.001	11019.489	12076.521	6.986	8.212	90.748	1.003	14.848
12/6/2017 6:45	463500	132.944	20.418	303.021	11019.747	12076.629	6.986	8.212	90.746	1.003	14.846
12/6/2017 7:00	464400	132.919	20.411	302.962	11022.755	12081.663	6.99	8.216	90.721	1.003	14.847
12/6/2017 7:15	465300	132.951	20.411	303.036	11017.019	12075.354	6.986	8.211	90.769	1.003	14.851
12/6/2017 7:30	466200	132.91	20.412	302.944	11020.437	12078.926	6.988	8.214	90.741	1.003	14.854
12/6/2017 7:45	467100	132.962	20.411	303.062	11028.627	12088.057	6.994	8.22	90.673	1.003	14.849
12/6/2017 8:00	468000	132.913	20.411	302.951	11026.888	12086.369	6.992	8.219	90.687	1.003	14.862
12/6/2017 8:15	468900	132.959	20.416	303.054	11024.765	12082.569	6.99	8.216	90.705	1.003	14.858
12/6/2017 8:30	469800	132.955	20.421	303.046	11028.966	12086.002	6.992	8.218	90.67	1.003	14.865
12/6/2017 8:45	470700	132.959	20.425	303.054	11026.385	12082.14	6.99	8.216	90.692	1.003	14.863
12/6/2017 9:00	471600	132.98	20.406	303.102	11025.573	12086.03	6.992	8.219	90.698	1.003	14.864
12/6/2017 9:15	472500	132.975	20.414	303.09	11024.114	12082.428	6.99	8.216	90.71	1.003	14.86
12/6/2017 9:30	473400	132.97	20.404	303.08	11023.79	12084.539	6.991	8.217	90.713	1.003	14.874
12/6/2017 9:45	474300	132.988	20.415	303.121	11024.79	12082.968	6.99	8.216	90.705	1.003	14.871
12/6/2017 10:00	475200	132.959	20.413	303.055	11014.617	12072.194	6.984	8.209	90.788	1.003	14.874
12/6/2017 10:15	476100	133.016	20.415	303.184	11029.176	12087.797	6.993	8.22	90.669	1.003	14.862
12/6/2017 10:30	477000	133.012	20.412	303.175	11028.823	12088.05	6.994	8.22	90.672	1.003	14.867
12/6/2017 10:45	477900	133.01	20.42	303.172	11025.296	12082.179	6.99	8.216	90.701	1.003	14.871
12/6/2017 11:00	478800	133.019	20.42	303.191	11022.907	12079.584	6.988	8.214	90.72	1.003	14.863
12/6/2017 11:15	479700	133.005	20.406	303.16	11019.21	12079.101	6.988	8.214	90.751	1.003	14.863
12/6/2017 11:30	480600	133.044	20.418	303.247	11016.689	12073.21	6.984	8.21	90.771	1.003	14.863
12/6/2017 11:45	481500	132.983	20.41	303.11	11019.388	12078.37	6.987	8.213	90.749	1.003	14.856
12/6/2017 12:00	482400	132.907	20.413	302.936	11025.777	12084.536	6.991	8.217	90.697	1.003	14.853
12/6/2017 12:15	483300	132.88	20.42	302.875	11016.531	12072.64	6.984	8.209	90.773	1.003	14.846
12/6/2017 12:30	484200	132.884	20.419	302.883	11021.266	12078.073	6.987	8.213	90.734	1.003	14.846
12/6/2017 12:45	485100	132.965	20.415	303.068	11016.626	12074.068	6.985	8.21	90.772	1.003	14.842
12/6/2017 13:00	486000	132.957	20.417	303.05	11020.879	12078.067	6.987	8.213	90.737	1.003	14.835
12/6/2017 13:15	486900	133	20.42	303.148	11017.575	12073.674	6.985	8.21	90.764	1.003	14.844
12/6/2017 13:30	487800	133.022	20.408	303.199	11016.442	12075.56	6.986	8.211	90.773	1.003	14.837
12/6/2017 13:45	488700	133.001	20.418	303.15	11021.062	12078.022	6.987	8.213	90.735	1.003	14.839
12/6/2017 14:00	489600	133.041	20.419	303.241	11018.301	12074.712	6.985	8.211	90.758	1.003	14.83
12/6/2017 14:15	490500	133.013	20.404	303.179	11021.333	12081.89	6.99	8.216	90.733	1.003	14.833
12/6/2017 14:30	491400	133.054	20.422	303.27	11019.673	12075.488	6.986	8.211	90.747	1.003	14.825
12/6/2017 14:45	492300	133.054	20.41	303.271	11022.674	12081.773	6.99	8.216	90.722	1.003	14.825
12/6/2017 15:00	493200	133.054	20.423	303.27	11015.433	12070.732	6.983	8.208	90.782	1.003	14.826
12/6/2017 15:15	494100	133.051	20.418	303.264	11023.172	12080.293	6.989	8.215	90.718	1.003	14.825
12/6/2017 15:30	495000	133.033	20.418	303.224	11020.09	12077.092	6.987	8.212	90.743	1.003	14.824
12/6/2017 15:45	495900	133.037	20.419	303.232	11021.277	12077.995	6.987	8.213	90.734	1.003	14.828
12/6/2017 16:00	496800	133.037	20.412	303.232	11022.801	12081.449	6.989	8.215	90.721	1.003	14.828
12/6/2017 16:15	497700	132.983	20.41	303.11	11014.338	12072.77	6.984	8.209	90.791	1.003	14.825
12/6/2017 16:30	498600	133.016	20.41	303.184	11018.313	12077.171	6.987	8.212	90.758	1.003	14.828
12/6/2017 16:45	499500	132.971	20.407	303.081	11023.084	12083.193	6.99	8.217	90.719	1.003	14.828
12/6/2017 17:00	500400	132.999	20.406	303.146	11016.739	12076.414	6.986	8.212	90.771	1.003	14.825
12/6/2017 17:15	501300	132.957	20.418	303.05	11019.894	12076.7	6.986	8.212	90.745	1.003	14.83
12/6/2017 17:30	502200	132.964	20.408	303.065	11019.072	12078.555	6.988	8.213	90.752	1.003	14.832
12/6/2017 17:45	503100	132.942	20.428	303.015	11013.265	12066.971	6.98	8.206	90.8	1.003	14.831
12/6/2017 18:00	504000	132.946	20.417	303.025	11006.288	12062.077	6.977	8.202	90.857	1.003	14.83
12/6/2017 18:15	504900	132.916	20.421	302.957	11019.912	12076.102	6.986	8.212	90.745	1.003	14.833
12/6/2017 18:30	505800	132.866	20.427	302.842	11011.895	12065.689	6.98	8.205	90.811	1.003	14.839
12/6/2017 18:45	506700	132.887	20.417	302.891	11002.617	12058.075	6.975	8.199	90.887	1.003	14.844
12/6/2017 19:00	507600	132.889	20.41	302.895	11009.517	12067.419	6.981	8.206	90.831	1.003	14.844
12/6/2017 19:15	508500	132.831	20.419	302.763	11010.535	12066.244	6.98	8.205	90.822	1.003	14.849
12/6/2017 19:30	509400	132.847	20.418	302.798	11001.726	12056.854	6.974	8.199	90.895	1.003	14.843
12/6/2017 19:45	510300	132.797	20.416	302.686	11000.524	12056.109	6.974	8.198	90.905	1.003	14.849
12/6/2017 20:00	511200	132.833	20.42	302.768	10999.188	12053.592	6.972	8.196	90.916	1.003	14.841
12/6/2017 20:15	512100	132.815	20.41	302.726	11005.352	12062.875	6.978	8.203	90.865	1.003	14.851
12/6/2017 20:30	513000	132.775	20.421	302.636	11008.083	12063.139	6.978	8.203	90.842	1.003	14.846
12/6/2017 20:45	513900	132.757	20.417	302.594	11006.989	12062.801	6.978	8.203	90.851	1.003	14.848
12/6/2017 21:00	514800	132.792	20.416	302.675	11004.927	12060.827	6.977	8.201	90.868	1.003	14.849
12/6/2017 21:15	515700	132.747	20.4	302.571	10995.338	12054.361	6.972	8.197	90.948	1.003	14.849
12/6/2017 21:30	516600	132.766	20.417	302.615	11002.833	12058.312	6.975	8.2	90.886	1.003	14.848
12/6/2017 21:45	517500	132.782	20.418	302.65	10996.799	12051.391	6.971	8.195	90.936	1.003	14.846
12/6/2017 22:00	518400	132.761	20.421	302.604	11000.477	12054.672	6.973	8.197	90.905	1.003	14.85
12/6/2017 22:15	519300	132.773	20.419	302.63	11002.332	12057.324	6.974	8.199	90.89	1.003	14.849
12/6/2017 22:30	520200	132.77	20.428	302.623	10997.09	12049.206	6.969	8.193	90.933	1.003	14.854
12/6/2017 22:45	521100	132.767	20.418	302.617	11001.068	12056.266	6.974	8.198	90.9	1.003	14.861

12/6/2017 23:00	522000	132.759	20.417	302.598	10999.901	12055.209	6.973	8.198	90.91	1.003	14.86
12/6/2017 23:15	522900	132.767	20.417	302.618	10997.95	12053.028	6.972	8.196	90.926	1.003	14.861
12/6/2017 23:30	523800	132.745	20.409	302.566	10998.874	12056.106	6.974	8.198	90.918	1.003	14.86
12/6/2017 23:45	524700	132.775	20.422	302.636	10997.904	12051.699	6.971	8.195	90.926	1.003	14.861
12/7/2017 0:00	525600	132.787	20.419	302.663	10993.614	12047.812	6.968	8.193	90.962	1.003	14.864
12/7/2017 0:15	526500	132.776	20.412	302.638	10994.098	12050.031	6.97	8.194	90.958	1.003	14.874
12/7/2017 0:30	527400	132.778	20.422	302.642	11000.294	12054.43	6.973	8.197	90.907	1.003	14.865
12/7/2017 0:45	528300	132.804	20.419	302.702	11003.86	12058.978	6.975	8.2	90.877	1.003	14.87
12/7/2017 1:00	529200	132.789	20.405	302.666	10992.301	12049.758	6.97	8.194	90.973	1.003	14.867
12/7/2017 1:15	530100	132.811	20.415	302.717	11007.729	12064.228	6.979	8.204	90.845	1.003	14.879
12/7/2017 1:30	531000	132.833	20.422	302.768	10995.012	12048.464	6.969	8.193	90.95	1.003	14.87
12/7/2017 1:45	531900	132.83	20.423	302.761	11004.653	12058.876	6.975	8.2	90.871	1.003	14.873
12/7/2017 2:00	532800	132.808	20.417	302.711	10995.083	12049.929	6.97	8.194	90.95	1.003	14.877
12/7/2017 2:15	533700	132.854	20.419	302.816	10998.327	12052.889	6.972	8.196	90.923	1.003	14.875
12/7/2017 2:30	534600	132.849	20.418	302.804	11007.741	12063.603	6.978	8.203	90.845	1.003	14.884
12/7/2017 2:45	535500	132.836	20.407	302.774	10998.988	12056.582	6.974	8.198	90.917	1.003	14.884
12/7/2017 3:00	536400	132.867	20.419	302.845	10998.253	12052.763	6.972	8.196	90.924	1.003	14.885
12/7/2017 3:15	537300	132.877	20.417	302.867	11001.057	12056.32	6.974	8.198	90.9	1.003	14.883
12/7/2017 3:30	538200	132.884	20.414	302.884	10995.014	12050.576	6.97	8.194	90.95	1.003	14.89
12/7/2017 3:45	539100	132.884	20.419	302.885	11002.884	12057.971	6.975	8.199	90.885	1.003	14.889
12/7/2017 4:00	540000	132.863	20.41	302.835	11006.869	12064.583	6.979	8.204	90.852	1.003	14.876
12/7/2017 4:15	540900	132.886	20.419	302.887	11005.171	12060.302	6.976	8.201	90.866	1.003	14.887
12/7/2017 4:30	541800	132.892	20.416	302.901	11011.217	12067.696	6.981	8.206	90.816	1.003	14.879
12/7/2017 4:45	542700	132.871	20.411	302.853	11003.485	12060.563	6.976	8.201	90.88	1.003	14.881
12/7/2017 5:00	543600	132.903	20.421	302.927	11009.163	12064.301	6.979	8.204	90.833	1.003	14.878
12/7/2017 5:15	544500	132.91	20.419	302.942	11007.464	12062.948	6.978	8.203	90.847	1.003	14.878
12/7/2017 5:30	545400	132.912	20.42	302.947	11000.448	12054.949	6.973	8.197	90.905	1.003	14.881
12/7/2017 5:45	546300	132.916	20.417	302.957	11006.49	12062.254	6.977	8.202	90.855	1.003	14.88
12/7/2017 6:00	547200	132.871	20.406	302.853	11008.398	12067.161	6.98	8.206	90.84	1.003	14.885
12/7/2017 6:15	548100	132.883	20.421	302.882	11001.591	12056.07	6.974	8.198	90.896	1.003	14.881
12/7/2017 6:30	549000	132.901	20.417	302.923	11008.519	12064.521	6.979	8.204	90.839	1.003	14.886
12/7/2017 6:45	549900	132.902	20.412	302.924	11009.847	12067.362	6.981	8.206	90.828	1.003	14.89
12/7/2017 7:00	550800	132.911	20.419	302.945	11009.467	12065.164	6.979	8.204	90.831	1.003	14.891
12/7/2017 7:15	551700	132.906	20.416	302.935	11004.83	12060.743	6.977	8.201	90.869	1.003	14.896
12/7/2017 7:30	552600	132.915	20.421	302.954	11012.171	12067.575	6.981	8.206	90.809	1.003	14.887
12/7/2017 7:45	553500	132.886	20.412	302.888	11013.341	12071.148	6.983	8.208	90.799	1.003	14.887
12/7/2017 8:00	554400	132.905	20.413	302.932	11014.472	12072.254	6.984	8.209	90.79	1.003	14.899
12/7/2017 8:15	555300	132.903	20.424	302.927	11014.548	12069.543	6.982	8.207	90.789	1.003	14.899
12/7/2017 8:30	556200	132.903	20.43	302.926	11012.06	12065.212	6.979	8.204	90.81	1.003	14.896
12/7/2017 8:45	557100	132.882	20.411	302.879	11007.875	12065.422	6.979	8.204	90.844	1.003	14.895
12/7/2017 9:00	558000	132.913	20.419	302.949	11015.186	12071.276	6.983	8.208	90.784	1.003	14.899
12/7/2017 9:15	558900	132.888	20.416	302.893	11014.205	12071.103	6.983	8.208	90.792	1.003	14.9
12/7/2017 9:30	559800	132.923	20.426	302.973	11016.797	12071.481	6.983	8.209	90.77	1.003	14.902
12/7/2017 9:45	560700	132.888	20.415	302.893	11008.862	12065.602	6.98	8.205	90.836	1.003	14.903
12/7/2017 10:00	561600	132.93	20.405	302.988	11016.373	12076.258	6.986	8.212	90.774	1.003	14.902
12/7/2017 10:15	562500	132.923	20.427	302.974	11019.742	12074.244	6.985	8.21	90.746	1.003	14.901
12/7/2017 10:30	563400	132.932	20.42	302.993	11014.826	12070.705	6.983	8.208	90.787	1.003	14.903
12/7/2017 10:45	564300	132.941	20.417	303.013	11008.638	12064.825	6.979	8.204	90.838	1.003	14.9
12/7/2017 11:00	565200	132.941	20.425	303.013	11006.675	12060.542	6.976	8.201	90.854	1.003	14.897
12/7/2017 11:15	566100	132.954	20.411	303.043	11017.776	12076.25	6.986	8.212	90.762	1.003	14.898
12/7/2017 11:30	567000	132.926	20.417	302.978	11016.412	12073.193	6.984	8.21	90.774	1.003	14.896
12/7/2017 11:45	567900	132.961	20.418	303.06	11013.82	12070.178	6.982	8.208	90.795	1.003	14.892
12/7/2017 12:00	568800	132.972	20.421	303.084	11020.007	12076.227	6.986	8.212	90.744	1.003	14.887
12/7/2017 12:15	569700	132.941	20.414	303.014	11016.728	12074.264	6.985	8.21	90.771	1.003	14.886
12/7/2017 12:30	570600	132.952	20.422	303.038	11011.902	12069.275	6.982	8.207	90.794	1.003	14.884
12/7/2017 12:45	571500	132.999	20.412	303.146	11012.766	12070.45	6.983	8.208	90.804	1.003	14.879
12/7/2017 13:00	572400	132.999	20.426	303.145	11023.123	12078.39	6.988	8.213	90.718	1.003	14.88
12/7/2017 13:15	573300	132.978	20.408	303.097	11009.387	12067.716	6.981	8.206	90.832	1.003	14.883
12/7/2017 13:30	574200	133.015	20.42	303.183	11014.738	12070.698	6.983	8.208	90.787	1.003	14.879
12/7/2017 13:45	575100	133.016	20.424	303.183	11007.748	12061.893	6.977	8.202	90.845	1.003	14.878
12/7/2017 14:00	576000	133.023	20.404	303.201	11014.984	12074.931	6.985	8.211	90.785	1.003	14.879
12/7/2017 14:15	576900	132.995	20.414	303.137	11009.596	12066.579	6.98	8.205	90.83	1.003	14.877
12/7/2017 14:30	577800	133.025	20.419	303.205	11008.657	12064.187	6.979	8.204	90.838	1.003	14.878
12/7/2017 14:45	578700	133.031	20.412	303.22	11010.997	12068.645	6.981	8.207	90.818	1.003	14.879
12/7/2017 15:00	579600	133.022	20.426	303.199	11003.337	12056.643	6.974	8.199	90.882	1.003	14.881
12/7/2017 15:15	580500	133.033	20.416	303.224	11004.771	12060.786	6.977	8.201	90.87	1.003	14.879
12/7/2017 15:30	581400	133.026	20.419	303.208	11010.825	12066.541	6.98	8.205	90.82	1.003	14.885
12/7/2017 15:45	582300	133.022	20.409	303.197	11007.179	12065.1	6.979	8.204	90.85	1.003	14.887
12/7/2017 16:00	583200	133.022	20.42	303.199	11007.263	12062.573	6.978	8.203	90.849	1.003	14.892
12/7/2017 16:15	584100	133.011	20.423	303.172	11003.484	12057.64	6.975	8.199	90.88	1.003	14.89
12/7/2017 16:30	585000	133.005	20.429	303.159	11005.507	12058.207	6.975	8.2	90.864	1.003	14.889
12/7/2017 16:45	585900	132.995	20.42	303.137	11003.093	12057.937	6.975	8.199	90.884	1.003	14.892
12/7/2017 17:00	586800	132.989	20.419	303.124	11003.603	12058.803	6.975	8.2	90.879	1.003	14.895
12/7/2017 17:15	587700	132.975	20.419	303.092	11008.065	12063.607	6.978	8.203	90.842	1.003	14.89
12/7/2017 17:30	588600	132.969	20.42	303.077	11006.194	12061.269	6.977	8.202	90.858	1.003	14.896
12/7/2017 17:45	589500	132.96	20.415	303.057	11003.247	12059.405	6.976	8.2	90.882	1.003	14.899
12/7/2017 18:00	590400	132.946	20.419	303.025	11006.295	12061.753	6.977	8.202	90.857	1.003	14.904
12/7/2017 18:15	591300	132.902	20.422	302.924	11007.186	12061.892	6.977	8.202	90.85	1.003	14.907
12/7/2017 18:30	592200	132.905	20.427	302.933	11006.725	12060.069	6.976	8.201	90.854	1.003	14.913
12/7/2017 18:45	593100	132.87	20.421	302.852	11006.093	12061.027	6.977	8.201	90.859	1.003	14.909
12/7/2017 19:00	594000	132.903	20.412	302.926	11004.436	12061.495	6.977	8.202	90.872	1.003	14.909
12/7/2017 19:15	594900	132.881	20.421	302.877	11003.386	12057.904	6.975	8.199	90.881	1.003	14.914
12/7/2017 19:30	595800	132.869	20.428	302.85	11009.479	12062.909	6.978	8.203	90.831	1.003	14.913
12/7/2017 19:45	596700	132.849	20.417	302.805	11005.893	12061.754	6.977	8.202	90.86	1.003	14.918
12/7/2017 20:00	597600	132.804	20.412	302.701	11003.703	12060.56	6.976	8.201	90.878	1.003	14.92
12/7/2017 20:15	598500	132.824	20.42	302.748	10998.122	12052.377	6.971	8.196	90.925	1.003	14.92
12/7/2017 20:30	599400	132.807	20.413	302.708	11001.17	12057.52	6.974	8.199	90.899	1.003	14.92
12/7/2017 20:45	600300	132.799	20.423	302.689	10998.933	12052.673	6.972	8.196	90.918	1.003	14.919
12/7/2017 21:00	601200	132.751	20.409	302.582	10993.818	12050.586	6.97	8.194	90.96	1.003	14.92
12/7/2017 21:15	602100	132.779	20.426	302.645	10998.181	12050.883	6.97	8.195	90.924	1.003	14.923
12/7/2017 21:30	603000	132.776	20.416	302.638	10999.056	12054.588	6.973	8.197	90.917	1.003	14.922
12/7/2017 21:45	603900	132.765	20.422	302.612	11002.761	12057.133	6.974	8.199	90.886	1.003	14.924
12/7/2017 22:00	604800	132.766	20.412	302.614	11004.727	12061.706	6.977	8.202	90.87	1.003	14.923
12/7/2017 22:15	605700	132.723	20.414	302.516	11004.615	12061.057	6.977	8.202	90.871	1.003	14.932
12/7/2017 22:30	606600	132.753	20.422	302.585	10996.874	12050.615	6.97	8.194	90.935	1.003	14.93
12/7/2017 22:45	607500	132.742	20.424	302.559	10998.389	12051.771	6.971	8.195	90.922	1.003	14.927
12/7/2017 23:00	608400	132.742	20.411	302.561	11004.619	12061.961	6.977	8.202	90.871	1.003	14.935
12/7/2017 23:15	609300	132.747	20.418	302.572	10995.735	12050.4	6.97	8.194	90.944	1.003	14.933
12/7/2017 23:30	610200	132.748	20.409	302.575	10992.642	12049.339	6.969	8.194	90.97	1.003	14.935
12/7/2017 23:45	611100	132.75	20.422	302.579	10996.594	12050.308	6.97	8.194	90.937	1.003	14.929
12/8/2017 0:00	612000	132.723	20.414	302.516	11002.308	12058.527	6.975	8.2	90.89	1.003	14.929
12/8/2017 0:15	612900	132.756	20.41	302.593	10995.313	12051.916	6.971	8.195	90.948	1.003	14.933
12/8/2017 0:30	613800	132.73	20.403	302.533	11000.634	12059.397	6.976	8.2	90.904	1.003	14.93
12/8/2017 0:45	614700	132.743	20.413	302.562	11000.195	12056.388	6.974	8.198	90.907	1.003	14.927
12/8/2017 1:00	615600	132.77	20.416	302.623	10998.561	12054.045	6.972	8.197	90.921	1.003	14.928
12/8/2017 1:15	616500	132.775	20.423	302.635	11004.602	12058.754	6.975	8.2	90.871	1.003	14.931
12/8/2017 1:30	617400	132.776	20.428	302.638	11001.863	12054.544	6.973	8.197	90.894	1.003	14.936
12/8/2017 1:45	618300	132.794	20.417	302.678	11005.947	12061.792	6.977	8.202	90.86	1.003	14.933
12/8/2017 2:00	619200	132.758	20.416	302.596	11007.931	12064.096	6.979	8.204	90.844	1.003	14.931
12/8/2017 2:15	620100	132.807	20.414	302.709	10999.362	12055.342	6.973	8.198	90.914	1.003	14.932
12/8/2017 2:30	621000	132.785	20.412	302.657	11003.04	12059.858	6.976	8.201	90.884	1.003	14.924
12/8/2017 2:45	621900	132.816	20.418	302.728	11000.613	12055.747	6.973	8.198	90.904	1.003	14.929
12/8/2017 3:00	622800	132.845	20.408	302.794	10998.646	12055.942	6.973	8.198	90.92	1.003	14.923
12/8/2017 3:15	623700	132.839	20.407	302.781	10999.434	12057.138	6.974	8.199	90.914	1.003	14.925
12/8/2017 3:30	624600	132.844	20.418	302.793	11008.841	12064.63	6.979	8.204	90.836	1.003	14.93
12/8/2017 3:45	625500	132.873	20.418	302.859	11002.146	12057.363	6.974	8.199	90.891	1.003	14.917
12/8/2017 4:00	626400	132.851	20.423	302.809	11007.337	12061.86	6.977	8.202	90.848	1.003	14.922
12/8/2017 4:15	627300	132.869	20.41	302.849	11003.323	12060.762	6.976	8.201	90.882	1.003	14.919
12/8/2017 4:30	628200	132.881	20.419	302.877	11016.809	12073.298	6.984	8.21	90.77	1.003	14.921
12/8/2017 4:45	629100	132.851	20.423	302.809	11006.808	12061.082	6.977	8.202	90.853	1.003	14.919
12/8/2017 5:00	630000	132.891	20.415	302.901	11008.999	12065.529	6.979	8.205	90.835	1.003	14.922
12/8/2017 5:15	630900	132.882	20.417	302.88	11014.548	12071.106	6.983	8.208	90.789	1.003	14.926
12/8/2017 5:30	631800	132.89	20.413	302.898	11007.904	12064.857	6.979	8.204	90.844	1.003	14.921
12/8/2017 5:45	632700	132.889	20.42	302.895	11011.8	12067.454	6.981	8.206	90.812	1.003	14.926
12/8/2017 6:00	633600	132.898	20.416	302.917	11013.227	12070.053	6.982	8.208	90.8	1.003	14.918
12/8/2017 6:15	634500	132.869	20.418	302.849	11005.949	12061.615	6.977	8.202	90.86	1.003	14.918
12/8/2017 6:30	635400	132.88	20.416	302.875	11013.935	12070.764	6.983	8.208	90.794	1.003	14.923
12/8/2017 6:45	636300	132.861	20.421	302.831	11016.614	12072.557	6.984	8.209	90.772	1.003	14.926
12/8/2017 7:00	637200	132.902	20.409	302.925	11011.054	12069.277	6.982	8.207	90.818	1.003	14.921
12/8/2017 7:15	638100	132.883	20.413	302.881	11013.522	12071.148	6.983	8.208	90.797	1.003	14.916
12/8/2017 7:30	639000	132.904	20.412	302.929	11016.17	12074.314	6.985	8.211	90.776	1.003	14.926
12/8/2017 7:45	639900	132.91	20.414	302.943	11015.293	12072.867	6.984	8.21	90.783	1.003	14.922
12/8/2017 8:00	640800	132.907	20.419	302.935	11010.453	12066.177	6.98	8.205	90.823	1.003	14.924
12/8/2017 8:15	641700	132.893	20.43	302.903	11018.477	12072.327	6.984	8.209	90.757	1.003	14.93
12/8/2017 8:30	642600	132.891	20.417	302.9	11015.97	12072.643	6.984	8.209	90.777	1.003	14.934
12/8/2017 8:45	643500	132.899	20.418	302.918	11008.57	12064.334	6.979	8.204	90.838	1.003	14.929
12/8/2017 9:00	644400	132.896	20.416	302.91	11016.102	12073.074	6.984	8.21	90.776	1.003	14.93
12/8/2017 9:15	645300	132.892	20.42	302.901	11021.795	12078.387	6.988	8.213	90.729	1.003	14.935
12/8/2017 9:30	646200	132.908	20.42	302.938	11016.442	12072.542	6.984	8.209	90.773	1.003	14.924
12/8/2017 9:45	647100	132.912	20.417	302.949	11018.984	12076.08	6.986	8.212	90.752	1.003	14.925
12/8/2017 10:00	648000	132.868	20.418	302.847	11023.521	12080.83	6.989	8.215	90.715	1.003	14.923
12/8/2017 10:15	648900	132.871	20.406	302.854	11012.594	12071.803	6.983	8.209	90.805	1.003	14.932
12/8/2017 10:30	649800	132.902	20.418	302.926	11016.082	12072.72	6.984	8.209	90.776	1.003	14.926
12/8/2017 10:45	650700	132.884	20.412	302.884	11025.883	12084.895	6.992	8.218	90.696	1.003	14.922
12/8/2017 11:00	651600	132.909	20.421	302.941	11019.355	12075.449	6.986	8.211	90.749	1.003	14.916
12/8/2017 11:15	652500	132.905	20.418	302.932	11021.157	12078.219	6.987	8.213	90.735	1.003	14.923
12/8/2017 11:30	653400	132.908	20.417	302.939	11013.12	12069.675	6.982	8.207	90.801	1.003	14.908
12/8/2017 11:45	654300	132.922	20.422	302.97	11017.125	12072.807	6.984	8.21	90.768	1.003	14.919
12/8/2017 12:00	655200	132.921	20.426	302.968	11010.757	12064.795	6.979	8.204	90.82	1.003	14.905
12/8/2017 12:15	656100	132.94	20.427	303.011	11011.812	12065.686	6.98	8.205	90.812	1.003	14.9
12/8/2017 12:30	657000	132.944	20.419	303.02	11009.814	12065.391	6.979	8.204	90.828	1.003	14.899
12/8/2017 12:45	657900	132.937	20.423	303.005	11017.479	12072.975	6.984	8.21	90.765	1.003	14.893
12/8/2017 13:00	658800	132.922	20.422	302.97	11016.229	12071.801	6.983	8.209	90.775	1.003	14.893
12/8/2017 13:15	659700	132.953	20.416	303.041	11013.127	12069.899	6.982	8.208	90.801	1.003	14.89
12/8/2017 13:30	660600	132.963	20.417	303.063	11015.987	12072.706	6.984	8.209	90.777	1.003	14.883
12/8/2017 13:45	661500	132.953	20.412	303.04	11012.772	12070.525	6.983	8.208	90.804	1.003	14.88
12/8/2017 14:00	662400	132.979	20.414	303.1	11010.572	12067.606	6.981	8.206	90.822	1.003	14.881
12/8/2017 14:15	663300	132.944	20.406	303.021	11016.784	12076.311	6.986	8.212	90.771	1.003	14.877
12/8/2017 14:30	664200	132.961	20.418	303.058	11016.79	12073.299	6.984	8.21	90.771	1.003	14.872
12/8/2017 14:45	665100	133.002	20.421	303.152	11018.781	12074.862	6.985	8.211	90.754	1.003	14.875
12/8/2017 15:00	666000	132.974	20.417	303.089	11014.693	12071.244	6.983	8.208	90.788	1.003	14.868
12/8/2017 15:15	666900	133.002	20.428	303.153	11011.37	12064.938	6.979	8.204	90.815	1.003	14.871
12/8/2017 15:30	667800	133.008	20.421	303.165	11019.951	12076.014	6.986	8.212	90.745	1.003	14.874
12/8/2017 15:45	668700	133.016	20.407	303.185	11013.019	12072.05	6.984	8.209	90.802	1.003	14.868
12/8/2017 16:00	669600	132.973	20.413	303.088	11006.177	12062.985	6.978	8.203	90.858	1.003	14.868
12/8/2017 16:15	670500	133.008	20.415	303.165	11006.643	12062.971	6.978	8.203	90.854	1.003	14.872
12/8/2017 16:30	671400	133	20.422	303.148	11004.938	12059.451	6.976	8.2	90.868	1.003	14.878
12/8/2017 16:45	672300	132.999	20.421	303.145	11009.617	12064.819	6.979	8.204	90.83	1.003	14.873
12/8/2017 17:00	673200	133.005	20.406	303.161	11012.078	12071.194	6.983	8.208	90.809	1.003	14.874
12/8/2017 17:15	674100	132.987	20.414	303.118	11011.69	12068.875	6.982	8.207	90.813	1.003	14.88

12/8/2017 17:30	675000	132.989	20.424	303.122	11008.62	12062.981	6.978	8.203	90.838	1.003	14.88
12/8/2017 17:45	675900	132.982	20.406	303.108	10999.798	12057.821	6.975	8.199	90.911	1.003	14.88
12/8/2017 18:00	676800	132.974	20.424	303.089	11001.252	12054.974	6.973	8.197	90.899	1.003	14.88
12/8/2017 18:15	677700	132.954	20.407	303.043	11008.703	12067.319	6.981	8.206	90.837	1.003	14.874
12/8/2017 18:30	678600	132.965	20.414	303.068	11001.62	12057.729	6.975	8.199	90.896	1.003	14.879
12/8/2017 18:45	679500	132.959	20.414	303.055	11000.404	12056.549	6.974	8.198	90.906	1.003	14.879
12/8/2017 19:00	680400	132.911	20.421	302.946	10999.942	12054.154	6.972	8.197	90.91	1.003	14.885
12/8/2017 19:15	681300	132.916	20.406	302.957	11000.35	12058.492	6.975	8.2	90.906	1.003	14.888
12/8/2017 19:30	682200	132.895	20.416	302.91	11000.113	12055.573	6.973	8.198	90.908	1.003	14.881
12/8/2017 19:45	683100	132.911	20.422	302.944	10998.072	12051.904	6.971	8.195	90.925	1.003	14.885
12/8/2017 20:00	684000	132.893	20.418	302.905	10997.28	12052.008	6.971	8.195	90.932	1.003	14.885
12/8/2017 20:15	684900	132.858	20.421	302.824	10997.856	12051.846	6.971	8.195	90.927	1.003	14.885
12/8/2017 20:30	685800	132.891	20.407	302.901	10991.615	12048.5	6.969	8.193	90.978	1.003	14.888
12/8/2017 20:45	686700	132.874	20.421	302.86	10997.825	12051.746	6.971	8.195	90.927	1.003	14.879
12/8/2017 21:00	687600	132.838	20.412	302.779	11001.718	12058.475	6.975	8.2	90.895	1.003	14.88
12/8/2017 21:15	688500	132.844	20.415	302.794	10998.385	12053.876	6.972	8.197	90.922	1.003	14.89
12/8/2017 21:30	689400	132.825	20.41	302.749	11003.042	12060.388	6.976	8.201	90.884	1.003	14.88
12/8/2017 21:45	690300	132.834	20.424	302.769	11002.352	12056.092	6.974	8.198	90.89	1.003	14.884
12/8/2017 22:00	691200	132.818	20.408	302.733	10997.825	12055.043	6.973	8.197	90.927	1.003	14.886
12/8/2017 22:15	692100	132.818	20.416	302.733	11002.912	12058.749	6.975	8.2	90.885	1.003	14.888
12/8/2017 22:30	693000	132.823	20.416	302.744	10995.426	12050.391	6.97	8.194	90.947	1.003	14.876
12/8/2017 22:45	693900	132.809	20.414	302.713	11007.051	12063.637	6.978	8.203	90.851	1.003	14.883
12/8/2017 23:00	694800	132.778	20.417	302.643	10995.601	12050.453	6.97	8.194	90.945	1.003	14.877
12/8/2017 23:15	695700	132.808	20.415	302.711	11002.135	12058.053	6.975	8.199	90.891	1.003	14.887
12/8/2017 23:30	696600	132.797	20.418	302.686	10992.225	12046.467	6.968	8.192	90.973	1.003	14.882
12/8/2017 23:45	697500	132.806	20.415	302.706	10991.861	12046.814	6.968	8.192	90.976	1.003	14.881
12/9/2017 0:00	698400	132.801	20.414	302.693	10995.787	12051.359	6.971	8.195	90.944	1.003	14.877
12/9/2017 0:15	699300	132.8	20.417	302.693	11000.368	12055.699	6.973	8.198	90.906	1.003	14.877
12/9/2017 0:30	700200	132.799	20.408	302.691	11001.076	12058.606	6.975	8.2	90.9	1.003	14.872
12/9/2017 0:45	701100	132.803	20.418	302.7	10998.479	12053.231	6.972	8.196	90.922	1.003	14.874
12/9/2017 1:00	702000	132.82	20.41	302.738	10987.459	12043.33	6.966	8.189	91.013	1.003	14.867
12/9/2017 1:15	702900	132.814	20.414	302.723	10999.812	12055.923	6.973	8.198	90.911	1.003	14.87
12/9/2017 1:30	703800	132.824	20.418	302.748	10998.738	12053.517	6.972	8.196	90.92	1.003	14.868
12/9/2017 1:45	704700	132.83	20.42	302.761	10995.07	12049.078	6.969	8.193	90.95	1.003	14.873
12/9/2017 2:00	705600	132.834	20.409	302.769	10997.968	12055.066	6.973	8.197	90.926	1.003	14.872
12/9/2017 2:15	706500	132.827	20.408	302.754	10997.535	12054.856	6.973	8.197	90.929	1.003	14.877
12/9/2017 2:30	707400	132.846	20.428	302.797	11000.678	12053.267	6.972	8.196	90.903	1.003	14.869
12/9/2017 2:45	708300	132.854	20.412	302.816	10994.646	12050.724	6.97	8.194	90.953	1.003	14.866
12/9/2017 3:00	709200	132.85	20.417	302.806	10999.089	12054.229	6.972	8.197	90.917	1.003	14.877
12/9/2017 3:15	710100	132.871	20.42	302.855	10996.429	12050.479	6.97	8.194	90.939	1.003	14.869
12/9/2017 3:30	711000	132.885	20.42	302.885	10995.676	12049.875	6.97	8.194	90.945	1.003	14.865
12/9/2017 3:45	711900	132.86	20.419	302.828	11006.9	12062.33	6.978	8.202	90.852	1.003	14.862
12/9/2017 4:00	712800	132.901	20.416	302.922	11002.884	12058.564	6.975	8.2	90.885	1.003	14.864
12/9/2017 4:15	713700	132.874	20.414	302.861	11000.314	12056.275	6.974	8.198	90.906	1.003	14.864
12/9/2017 4:30	714600	132.922	20.411	302.969	10995.103	12051.289	6.971	8.195	90.95	1.003	14.86
12/9/2017 4:45	715500	132.926	20.418	302.979	10998.077	12052.925	6.972	8.196	90.925	1.003	14.86
12/9/2017 5:00	716400	132.937	20.419	303.004	11001.514	12056.469	6.974	8.198	90.897	1.003	14.867
12/9/2017 5:15	717300	132.936	20.416	303.001	11004.873	12060.942	6.977	8.201	90.869	1.003	14.86
12/9/2017 5:30	718200	132.941	20.417	303.013	11000.734	12055.946	6.974	8.198	90.903	1.003	14.867
12/9/2017 5:45	719100	132.919	20.417	302.963	10994.227	12048.9	6.969	8.193	90.957	1.003	14.861
12/9/2017 6:00	720000	132.952	20.419	303.039	10999.849	12054.645	6.973	8.197	90.91	1.003	14.866
12/9/2017 6:15	720900	132.954	20.418	303.042	11003.267	12058.675	6.975	8.2	90.882	1.003	14.869
12/9/2017 6:30	721800	132.922	20.412	302.971	11002.575	12059.414	6.976	8.2	90.888	1.003	14.865
12/9/2017 6:45	722700	132.965	20.421	303.068	11006.777	12061.645	6.977	8.202	90.853	1.003	14.867
12/9/2017 7:00	723600	132.966	20.422	303.071	11001.523	12055.777	6.973	8.198	90.896	1.003	14.864
12/9/2017 7:15	724500	132.97	20.424	303.08	11011.589	12066.234	6.98	8.205	90.813	1.003	14.864
12/9/2017 7:30	725400	132.966	20.401	303.069	10998.067	12057.2	6.974	8.199	90.925	1.003	14.87
12/9/2017 7:45	726300	132.97	20.422	303.08	11010.358	12065.305	6.979	8.204	90.824	1.003	14.866
12/9/2017 8:00	727200	132.973	20.409	303.086	11002.701	12060.191	6.976	8.201	90.887	1.003	14.868
12/9/2017 8:15	728100	132.968	20.411	303.074	11000.76	12057.623	6.975	8.199	90.903	1.003	14.867
12/9/2017 8:30	729000	132.977	20.425	303.096	11006.513	12060.474	6.976	8.201	90.855	1.003	14.854
12/9/2017 8:45	729900	132.944	20.412	303.02	10999.367	12055.877	6.973	8.198	90.914	1.003	14.862
12/9/2017 9:00	730800	132.953	20.418	303.041	11001.692	12056.93	6.974	8.199	90.895	1.003	14.862
12/9/2017 9:15	731700	132.938	20.409	303.007	10998.276	12055.342	6.973	8.198	90.923	1.003	14.868
12/9/2017 9:30	732600	132.954	20.418	303.042	11000.784	12055.934	6.974	8.198	90.903	1.003	14.87
12/9/2017 9:45	733500	132.965	20.42	303.068	11007.306	12062.487	6.978	8.202	90.849	1.003	14.867
12/9/2017 10:00	734400	132.964	20.418	303.066	11001.842	12056.96	6.974	8.199	90.894	1.003	14.862
12/9/2017 10:15	735300	132.953	20.418	303.042	11008.413	12064.14	6.979	8.204	90.84	1.003	14.863
12/9/2017 10:30	736200	132.962	20.421	303.06	11008.727	12063.865	6.978	8.203	90.847	1.003	14.857
12/9/2017 10:45	737100	132.921	20.414	302.968	11003.036	12059.411	6.976	8.2	90.884	1.003	14.863
12/9/2017 11:00	738000	132.949	20.422	303.033	11002.603	12056.761	6.974	8.199	90.888	1.003	14.858
12/9/2017 11:15	738900	132.945	20.423	303.023	11006.9	12061.23	6.977	8.202	90.852	1.003	14.857
12/9/2017 11:30	739800	132.958	20.423	303.053	11000.109	12053.831	6.972	8.197	90.908	1.003	14.859
12/9/2017 11:45	740700	132.967	20.417	303.072	11006.813	12062.651	6.978	8.203	90.853	1.003	14.849
12/9/2017 12:00	741600	132.933	20.409	302.996	11007.167	12065.26	6.979	8.204	90.85	1.003	14.848
12/9/2017 12:15	742500	132.968	20.406	303.076	11000.248	12058.185	6.975	8.2	90.907	1.003	14.841
12/9/2017 12:30	743400	132.965	20.425	303.068	11000.164	12053.539	6.972	8.196	90.908	1.003	14.839
12/9/2017 12:45	744300	132.969	20.416	303.078	11004.253	12060.174	6.976	8.201	90.874	1.003	14.833
12/9/2017 13:00	745200	132.96	20.42	303.058	11006.8	12062.043	6.977	8.202	90.853	1.003	14.838
12/9/2017 13:15	746100	132.946	20.418	303.026	11008.728	12064.484	6.979	8.204	90.837	1.003	14.829
12/9/2017 13:30	747000	132.976	20.411	303.093	10999.166	12055.853	6.973	8.198	90.916	1.003	14.825
12/9/2017 13:45	747900	132.953	20.414	303.041	11002.396	12058.709	6.975	8.2	90.889	1.003	14.824
12/9/2017 14:00	748800	132.982	20.413	303.107	11003.66	12060.339	6.976	8.201	90.879	1.003	14.822
12/9/2017 14:15	749700	132.958	20.42	303.052	11000.763	12055.403	6.973	8.198	90.903	1.003	14.829
12/9/2017 14:30	750600	132.996	20.424	303.139	11006.935	12061.091	6.977	8.202	90.852	1.003	14.815
12/9/2017 14:45	751500	132.963	20.423	303.064	11008.703	12063.4	6.978	8.203	90.837	1.003	14.82
12/9/2017 15:00	752400	133.008	20.418	303.167	11004.518	12060.046	6.976	8.201	90.872	1.003	14.814
12/9/2017 15:15	753300	132.984	20.419	303.112	10990.66	12044.554	6.966	8.19	90.986	1.003	14.816
12/9/2017 15:30	754200	132.983	20.422	303.11	10999.374	12053.31	6.972	8.196	90.914	1.003	14.808
12/9/2017 15:45	755100	133.017	20.41	303.188	10997.467	12054.144	6.972	8.197	90.93	1.003	14.817
12/9/2017 16:00	756000	132.988	20.421	303.121	10989.822	12043.218	6.966	8.189	90.993	1.003	14.818
12/9/2017 16:15	756900	133.028	20.413	303.212	10996.42	12052.469	6.971	8.196	90.939	1.003	14.82
12/9/2017 16:30	757800	133	20.412	303.149	10999.402	12055.871	6.973	8.198	90.914	1.003	14.811
12/9/2017 16:45	758700	133.025	20.418	303.205	10998.924	12053.72	6.972	8.197	90.918	1.003	14.819
12/9/2017 17:00	759600	133.028	20.419	303.212	10994.288	12048.509	6.969	8.193	90.956	1.003	14.822
12/9/2017 17:15	760500	133.028	20.408	303.212	10998.655	12056.063	6.974	8.198	90.92	1.003	14.825
12/9/2017 17:30	761400	132.986	20.409	303.116	10995.739	12052.67	6.971	8.196	90.944	1.003	14.825
12/9/2017 17:45	762300	132.991	20.415	303.128	10993.386	12048.507	6.969	8.193	90.964	1.003	14.827
12/9/2017 18:00	763200	133.012	20.422	303.175	11000.281	12054.37	6.973	8.197	90.907	1.003	14.828
12/9/2017 18:15	764100	133.014	20.417	303.179	11000.392	12055.657	6.973	8.198	90.906	1.003	14.832
12/9/2017 18:30	765000	133.002	20.418	303.152	10996.443	12051.134	6.971	8.195	90.938	1.003	14.83
12/9/2017 18:45	765900	133	20.415	303.147	10996.817	12052.38	6.971	8.196	90.935	1.003	14.831
12/9/2017 19:00	766800	132.984	20.411	303.111	10990.735	12046.525	6.968	8.192	90.986	1.003	14.84
12/9/2017 19:15	767700	133.002	20.416	303.151	10997.905	12053.284	6.972	8.196	90.926	1.003	14.83
12/9/2017 19:30	768600	132.985	20.41	303.113	11002.894	12060.248	6.976	8.201	90.885	1.003	14.831
12/9/2017 19:45	769500	132.974	20.418	303.088	10998.833	12053.662	6.972	8.196	90.919	1.003	14.833
12/9/2017 20:00	770400	132.984	20.408	303.111	10994.621	12051.731	6.971	8.195	90.954	1.003	14.831
12/9/2017 20:15	771300	132.965	20.428	303.068	10998.212	12050.588	6.97	8.194	90.924	1.003	14.83
12/9/2017 20:30	772200	132.961	20.421	303.059	11002.311	12056.834	6.974	8.199	90.89	1.003	14.838
12/9/2017 20:45	773100	132.936	20.418	303.003	10997.467	12052.212	6.971	8.196	90.93	1.003	14.85
12/9/2017 21:00	774000	132.907	20.41	302.937	10993.421	12049.843	6.97	8.194	90.963	1.003	14.842
12/9/2017 21:15	774900	132.887	20.42	302.892	10993.134	12046.999	6.968	8.192	90.966	1.003	14.843
12/9/2017 21:30	775800	132.889	20.409	302.896	10989.738	12046.069	6.967	8.191	90.994	1.003	14.841
12/9/2017 21:45	776700	132.908	20.416	302.939	10988.541	12042.955	6.965	8.189	91.004	1.003	14.844
12/9/2017 22:00	777600	132.865	20.43	302.84	10995.835	12047.498	6.968	8.192	90.944	1.003	14.839
12/9/2017 22:15	778500	132.897	20.417	302.912	10994.657	12049.373	6.969	8.194	90.953	1.003	14.842
12/9/2017 22:30	779400	132.879	20.42	302.873	10991.438	12045.208	6.967	8.191	90.98	1.003	14.845
12/9/2017 22:45	780300	132.882	20.414	302.879	10985.795	12040.341	6.964	8.187	91.027	1.003	14.845
12/9/2017 23:00	781200	132.84	20.41	302.784	10984.952	12040.474	6.964	8.188	91.034	1.003	14.845
12/9/2017 23:15	782100	132.858	20.417	302.825	10983.886	12037.591	6.962	8.186	91.042	1.003	14.845
12/9/2017 23:30	783000	132.828	20.42	302.755	10983.663	12036.664	6.962	8.185	91.044	1.003	14.849
12/9/2017 23:45	783900	132.828	20.411	302.755	10985.553	12040.931	6.964	8.188	91.029	1.003	14.841
12/10/2017 0:00	784800	132.859	20.414	302.826	10991.196	12046.48	6.968	8.192	90.982	1.003	14.84
12/10/2017 0:15	785700	132.815	20.418	302.727	10990.664	12044.688	6.967	8.19	90.986	1.003	14.834
12/10/2017 0:30	786600	132.845	20.416	302.795	10986.28	12040.456	6.964	8.188	91.023	1.003	14.842
12/10/2017 0:45	787500	132.862	20.408	302.833	10988.864	12045.421	6.967	8.191	91.001	1.003	14.836
12/10/2017 1:00	788400	132.86	20.411	302.829	10987.504	12043.093	6.965	8.189	91.012	1.003	14.838
12/10/2017 1:15	789300	132.846	20.413	302.797	10986.014	12041.063	6.964	8.188	91.025	1.003	14.841
12/10/2017 1:30	790200	132.853	20.422	302.813	10983.778	12036.241	6.961	8.185	91.043	1.003	14.84
12/10/2017 1:45	791100	132.861	20.414	302.831	10983.601	12038.132	6.962	8.186	91.045	1.003	14.843
12/10/2017 2:00	792000	132.822	20.413	302.742	10986.27	12041.146	6.964	8.188	91.023	1.003	14.841
12/10/2017 2:15	792900	132.845	20.417	302.794	10992.286	12046.774	6.968	8.192	90.973	1.003	14.839
12/10/2017 2:30	793800	132.873	20.414	302.858	10987.795	12042.554	6.965	8.189	91.01	1.003	14.833
12/10/2017 2:45	794700	132.875	20.413	302.863	10982.002	12036.622	6.961	8.185	91.058	1.003	14.834
12/10/2017 3:00	795600	132.841	20.41	302.785	10984.316	12039.73	6.963	8.187	91.039	1.003	14.843
12/10/2017 3:15	796500	132.887	20.421	302.891	10989.929	12043.093	6.966	8.189	90.992	1.003	14.839
12/10/2017 3:30	797400	132.893	20.416	302.905	10994.437	12049.46	6.969	8.194	90.955	1.003	14.837
12/10/2017 3:45	798300	132.902	20.424	302.924	10991.287	12043.924	6.966	8.19	90.981	1.003	14.837
12/10/2017 4:00	799200	132.916	20.419	302.957	10979.309	12032.002	6.959	8.182	91.08	1.003	14.837
12/10/2017 4:15	800100	132.886	20.406	302.888	10982.309	12038.604	6.963	8.186	91.056	1.003	14.838
12/10/2017 4:30	801000	132.932	20.43	302.993	10987.195	12037.97	6.962	8.186	91.015	1.003	14.838
12/10/2017 4:45	801900	132.947	20.419	303.027	10985.553	12039.022	6.963	8.187	91.029	1.003	14.832
12/10/2017 5:00	802800	132.947	20.425	303.026	10991.91	12044.341	6.966	8.19	90.976	1.003	14.844
12/10/2017 5:15	803700	132.955	20.417	303.045	10985.29	12039.021	6.963	8.187	91.031	1.003	14.839
12/10/2017 5:30	804600	132.967	20.42	303.072	10991.442	12045.124	6.967	8.191	90.98	1.003	14.837
12/10/2017 5:45	805500	132.963	20.419	303.063	10990.851	12044.828	6.967	8.19	90.985	1.003	14.836
12/10/2017 6:00	806400	132.966	20.421	303.071	10986.624	12039.645	6.963	8.187	91.02	1.003	14.842
12/10/2017 6:15	807300	132.982	20.424	303.106	10990.138	12042.575	6.965	8.189	90.991	1.003	14.835
12/10/2017 6:30	808200	132.988	20.416	303.121	10987.722	12042.145	6.965	8.189	91.011	1.003	14.837
12/10/2017 6:45	809100	132.998	20.416	303.144	10995.335	12050.4	6.97	8.194	90.948	1.003	14.837
12/10/2017 7:00	810000	132.991	20.415	303.128	10997.183	12052.779	6.972	8.196	90.932	1.003	14.841
12/10/2017 7:15	810900	132.972	20.416	303.084	10989.864	12044.405	6.966	8.19	90.993	1.003	14.835
12/10/2017 7:30	811800	132.971	20.414	303.081	10993.681	12049.094	6.969	8.193	90.961	1.003	14.843
12/10/2017 7:45	812700	133.009	20.418	303.168	10987.896	12041.854	6.965	8.188	91.009	1.003	14.845
12/10/2017 8:00	813600	133.009	20.417	303.168	10993.411	12047.986	6.969	8.193	90.964	1.003	14.837
12/10/2017 8:15	814500	132.989	20.422	303.122	10991.879	12045.163	6.967	8.191	90.976	1.003	14.846
12/10/2017 8:30	815400	132.994	20.421	303.135	10995.354	12049.279	6.969	8.194	90.948	1.003	14.849
12/10/2017 8:45	816300	133.006	20.41	303.161	10992.846	12049.125	6.969	8.193	90.968	1.003	14.844
12/10/2017 9:00	817200	132.992	20.42	303.13	11001.063	12055.557	6.973	8.198	90.9	1.003	14.848
12/10/2017 9:15	818100	132.99	20.415	303.124	10997.927	12053.395	6.972	8.196	90.926	1.003	14.854
12/10/2017 9:30	819000	132.987	20.418	303.118	10991.001	12045.059	6.967	8.191	90.984	1.003	14.851
12/10/2017 9:45	819900	132.989	20.41	303.122	10993.822	12050.259	6.97	8.194	90.96	1.003	14.849
12/10/2017 10:00	820800	133.001	20.416	303.15	10992.075	12046.743	6.968	8.192	90.975	1.003	14.846
12/10/2017 10:15	821700	132.998	20.427	303.145	10993.968	12046.026	6.967	8.191	90.959	1.003	14.842
12/10/2017 10:30	822600	132.992	20.42	303.129	10988.396	12041.852	6.965	8.188	91.005	1.003	14.843
12/10/2017 10:45	823500	132.983	20.428	303.108	10989.754	12041.276	6.964	8.188	90.994	1.003	14.84
12/10/2017 11:00	824400	132.981	20.415	303.106	10989.72	12044.579	6.966	8.19	90.994	1.003	14.841
12/10/2017 11:15	825300	132.969	20.42	303.077	10994.44	12048.343	6.969	8.193	90.955	1.003	14.841
12/10/2017 11:30	826200	132.981	20.423	303.104	10993.821	12046.877	6.968	8.192	90.96	1.003	14.833
12/10/2017 11:45	827100	132.982	20.415	303.108	10995.151	12050.575	6.97	8.194	90.949	1.003	14.829

12/10/2017 12:00	828000	132.967	20.421	303.072	10988.386	12041.401	6.964	8.188	91.005	1.003	14.829
12/10/2017 12:15	828900	132.937	20.421	303.004	10998.662	12052.707	6.972	8.196	90.92	1.003	14.823
12/10/2017 12:30	829800	132.978	20.415	303.098	10991.678	12046.525	6.968	8.192	90.978	1.003	14.817
12/10/2017 12:45	830700	132.946	20.414	303.025	10991.561	12046.791	6.968	8.192	90.979	1.003	14.806
12/10/2017 13:00	831600	132.973	20.415	303.086	10990.206	12045.087	6.967	8.191	90.99	1.003	14.809
12/10/2017 13:15	832500	132.959	20.419	303.055	10990.032	12043.775	6.966	8.19	90.992	1.003	14.812
12/10/2017 13:30	833400	132.964	20.414	303.066	10989.633	12044.721	6.967	8.19	90.995	1.003	14.809
12/10/2017 13:45	834300	132.983	20.417	303.109	10986.922	12040.853	6.964	8.188	91.017	1.003	14.799
12/10/2017 14:00	835200	132.971	20.421	303.083	10989.693	12042.899	6.965	8.189	90.994	1.003	14.798
12/10/2017 14:15	836100	132.976	20.415	303.093	10994.955	12050.138	6.97	8.194	90.951	1.003	14.797
12/10/2017 14:30	837000	132.977	20.413	303.096	10984.252	12039.089	6.963	8.187	91.039	1.003	14.797
12/10/2017 14:45	837900	132.957	20.412	303.051	10989.795	12045.341	6.967	8.191	90.994	1.003	14.794
12/10/2017 15:00	838800	132.977	20.405	303.096	10988.918	12046.092	6.967	8.191	91.001	1.003	14.796
12/10/2017 15:15	839700	132.984	20.415	303.112	10984.8	12039.118	6.963	8.187	91.035	1.003	14.794
12/10/2017 15:30	840600	132.977	20.416	303.096	10993.676	12048.649	6.969	8.193	90.961	1.003	14.797
12/10/2017 15:45	841500	132.961	20.418	303.06	10985.984	12039.628	6.963	8.187	91.025	1.003	14.788
12/10/2017 16:00	842400	133.004	20.407	303.157	10985.553	12041.964	6.965	8.189	91.029	1.003	14.791
12/10/2017 16:15	843300	132.996	20.412	303.138	10985.744	12040.812	6.964	8.188	91.027	1.003	14.792
12/10/2017 16:30	844200	132.975	20.412	303.092	10982.272	12036.986	6.962	8.185	91.056	1.003	14.795
12/10/2017 16:45	845100	132.983	20.418	303.109	10986.875	12040.558	6.964	8.188	91.018	1.003	14.792
12/10/2017 17:00	846000	133.004	20.426	303.157	10983.5	12034.864	6.96	8.184	91.046	1.003	14.798
12/10/2017 17:15	846900	133.015	20.426	303.183	10988.046	12039.888	6.964	8.187	91.008	1.003	14.791
12/10/2017 17:30	847800	133.001	20.419	303.151	10989.018	12042.754	6.965	8.189	91	1.003	14.805
12/10/2017 17:45	848700	132.976	20.411	303.093	10976.556	12031.069	6.958	8.181	91.103	1.003	14.804
12/10/2017 18:00	849600	132.991	20.416	303.127	10982.334	12036.24	6.961	8.185	91.055	1.003	14.797
12/10/2017 18:15	850500	133.022	20.419	303.198	10982.925	12036.165	6.961	8.185	91.05	1.003	14.802
12/10/2017 18:30	851400	133.018	20.409	303.189	10983.366	12038.93	6.963	8.186	91.047	1.003	14.805
12/10/2017 18:45	852300	133.026	20.416	303.207	10985.12	12039.096	6.963	8.187	91.032	1.003	14.799
12/10/2017 19:00	853200	133.017	20.419	303.187	10984.734	12038.148	6.962	8.186	91.035	1.003	14.806
12/10/2017 19:15	854100	132.982	20.417	303.107	10981.15	12034.701	6.96	8.184	91.065	1.003	14.803
12/10/2017 19:30	855000	133.013	20.421	303.178	10984.452	12037.18	6.962	8.185	91.038	1.003	14.803
12/10/2017 19:45	855900	133.026	20.418	303.206	10978.384	12031.321	6.958	8.181	91.088	1.003	14.806
12/10/2017 20:00	856800	133.006	20.415	303.162	10984.181	12038.309	6.963	8.186	91.04	1.003	14.806
12/10/2017 20:15	857700	132.982	20.418	303.108	10976.585	12029.371	6.957	8.18	91.103	1.003	14.805
12/10/2017 20:30	858600	132.994	20.418	303.135	10982.908	12036.301	6.961	8.185	91.051	1.003	14.817
12/10/2017 20:45	859500	132.988	20.413	303.122	10976.326	12030.313	6.958	8.181	91.105	1.003	14.816
12/10/2017 21:00	860400	132.979	20.418	303.101	10978.774	12031.749	6.958	8.182	91.085	1.003	14.822
12/10/2017 21:15	861300	132.956	20.414	303.047	10977.072	12030.825	6.958	8.181	91.099	1.003	14.819
12/10/2017 21:30	862200	132.94	20.41	303.011	10973.338	12027.829	6.956	8.179	91.13	1.003	14.823
12/10/2017 21:45	863100	132.936	20.425	303.001	10984.021	12035.674	6.961	8.184	91.041	1.003	14.823
12/10/2017 22:00	864000	132.959	20.412	303.056	10974.542	12028.688	6.956	8.18	91.12	1.003	14.823
12/10/2017 22:15	864900	132.96	20.422	303.056	10972.962	12024.28	6.954	8.177	91.133	1.003	14.822
12/10/2017 22:30	865800	132.941	20.414	303.013	10975.021	12028.553	6.956	8.179	91.116	1.003	14.823
12/10/2017 22:45	866700	132.941	20.415	303.013	10972.246	12025.296	6.954	8.177	91.139	1.003	14.824
12/10/2017 23:00	867600	132.906	20.412	302.933	10969.039	12022.614	6.953	8.175	91.166	1.003	14.825
12/10/2017 23:15	868500	132.91	20.413	302.943	10975.818	12029.779	6.957	8.18	91.109	1.003	14.827
12/10/2017 23:30	869400	132.929	20.417	302.987	10978.934	12032.099	6.959	8.182	91.084	1.003	14.824
12/10/2017 23:45	870300	132.915	20.404	302.955	10978.657	12035.107	6.96	8.184	91.086	1.003	14.826
12/11/2017 0:00	871200	132.88	20.402	302.875	10976.052	12032.845	6.959	8.182	91.107	1.003	14.828
12/11/2017 0:15	872100	132.909	20.407	302.94	10973.911	12029.116	6.957	8.18	91.125	1.003	14.83
12/11/2017 0:30	873000	132.917	20.406	302.959	10978.819	12034.779	6.96	8.184	91.084	1.003	14.823
12/11/2017 0:45	873900	132.874	20.408	302.862	10974.482	12029.457	6.957	8.18	91.12	1.003	14.828
12/11/2017 1:00	874800	132.902	20.41	302.924	10981.254	12036.396	6.961	8.185	91.064	1.003	14.827
12/11/2017 1:15	875700	132.912	20.416	302.948	10974.504	12027.485	6.956	8.179	91.12	1.003	14.822
12/11/2017 1:30	876600	132.912	20.415	302.948	10969.033	12021.729	6.952	8.175	91.166	1.003	14.827
12/11/2017 1:45	877500	132.9	20.419	302.92	10973.938	12026.116	6.955	8.178	91.125	1.003	14.827
12/11/2017 2:00	878400	132.881	20.408	302.877	10975.522	12030.643	6.958	8.181	91.112	1.003	14.83
12/11/2017 2:15	879300	132.912	20.417	302.947	10973.526	12026.261	6.955	8.178	91.128	1.003	14.828
12/11/2017 2:30	880200	132.908	20.424	302.939	10981.133	12032.708	6.959	8.182	91.065	1.003	14.832
12/11/2017 2:45	881100	132.886	20.415	302.888	10968.939	12021.648	6.952	8.175	91.167	1.003	14.833
12/11/2017 3:00	882000	132.919	20.413	302.964	10979.146	12033.535	6.96	8.183	91.082	1.003	14.83
12/11/2017 3:15	882900	132.928	20.417	302.983	10971.192	12023.68	6.953	8.176	91.148	1.003	14.829
12/11/2017 3:30	883800	132.905	20.42	302.931	10973.073	12025.039	6.954	8.177	91.132	1.003	14.837
12/11/2017 3:45	884700	132.938	20.429	303.007	10975.982	12025.947	6.955	8.178	91.108	1.003	14.83
12/11/2017 4:00	885600	132.954	20.416	303.043	10980.813	12034.552	6.96	8.183	91.068	1.003	14.829
12/11/2017 4:15	886500	132.96	20.413	303.058	10969.775	12023.243	6.953	8.176	91.16	1.003	14.831
12/11/2017 4:30	887400	132.933	20.409	302.995	10971.204	12025.688	6.955	8.177	91.148	1.003	14.837
12/11/2017 4:45	888300	132.975	20.414	303.091	10971.816	12025.217	6.954	8.177	91.143	1.003	14.829
12/11/2017 5:00	889200	132.967	20.425	303.073	10978.301	12029.342	6.957	8.18	91.089	1.003	14.842
12/11/2017 5:15	890100	132.996	20.423	303.14	10973.894	12025.17	6.954	8.177	91.125	1.003	14.832
12/11/2017 5:30	891000	133.002	20.424	303.153	10978.945	12030.311	6.958	8.181	91.083	1.003	14.841
12/11/2017 5:45	891900	133.008	20.421	303.166	10972.053	12023.745	6.953	8.176	91.141	1.003	14.839
12/11/2017 6:00	892800	133.031	20.417	303.218	10980.428	12033.824	6.96	8.183	91.071	1.003	14.829
12/11/2017 6:15	893700	133.029	20.415	303.213	10975.185	12028.559	6.956	8.179	91.115	1.003	14.84
12/11/2017 6:30	894600	133.005	20.416	303.159	10975.364	12028.535	6.956	8.179	91.113	1.003	14.837
12/11/2017 6:45	895500	133.043	20.419	303.246	10975.518	12027.959	6.956	8.179	91.112	1.003	14.833
12/11/2017 7:00	896400	133.009	20.417	303.168	10973.067	12025.646	6.955	8.177	91.132	1.003	14.843
12/11/2017 7:15	897300	133.059	20.409	303.283	10981.328	12036.785	6.962	8.185	91.064	1.003	14.84
12/11/2017 7:30	898200	133.033	20.406	303.223	10978.825	12034.723	6.96	8.184	91.084	1.003	14.842
12/11/2017 7:45	899100	133.03	20.422	303.216	10981.853	12034.044	6.96	8.183	91.059	1.003	14.845
12/11/2017 8:00	900000	133.034	20.417	303.224	10980.361	12033.752	6.96	8.183	91.072	1.003	14.843
12/11/2017 8:15	900900	133.067	20.418	303.302	10979.58	12032.584	6.959	8.182	91.078	1.003	14.848
12/11/2017 8:30	901800	133.031	20.42	303.218	10972.219	12024.103	6.954	8.176	91.139	1.003	14.85
12/11/2017 8:45	902700	133.034	20.405	303.226	10978.644	12034.808	6.96	8.184	91.086	1.003	14.853
12/11/2017 9:00	903600	133.061	20.42	303.287	10976.699	12028.858	6.957	8.18	91.102	1.003	14.859
12/11/2017 9:15	904500	133.036	20.417	303.23	10980.697	12034.162	6.96	8.183	91.069	1.003	14.853
12/11/2017 9:30	905400	133.069	20.42	303.305	10973.242	12025.224	6.954	8.177	91.131	1.003	14.858
12/11/2017 9:45	906300	133.054	20.412	303.271	10975.901	12030.157	6.957	8.181	91.109	1.003	14.866
12/11/2017 10:00	907200	133.071	20.415	303.31	10971.401	12024.37	6.954	8.177	91.146	1.003	14.852
12/11/2017 10:15	908100	133.033	20.409	303.224	10970.705	12025.052	6.954	8.177	91.152	1.003	14.861
12/11/2017 10:30	909000	133.049	20.417	303.26	10976.521	12029.544	6.957	8.18	91.104	1.003	14.863
12/11/2017 10:45	909900	133.053	20.421	303.269	10986.192	12039.219	6.963	8.187	91.023	1.003	14.855
12/11/2017 11:00	910800	133.045	20.422	303.251	10981.356	12033.455	6.96	8.183	91.063	1.003	14.861
12/11/2017 11:15	911700	133.037	20.421	303.233	10978.073	12030.299	6.958	8.181	91.091	1.003	14.856
12/11/2017 11:30	912600	133.028	20.424	303.211	10975.572	12026.615	6.955	8.178	91.111	1.003	14.854
12/11/2017 11:45	913500	133.023	20.415	303.201	10978.53	12032.268	6.959	8.182	91.087	1.003	14.856
12/11/2017 12:00	914400	133.016	20.415	303.184	10981.542	12035.616	6.961	8.184	91.062	1.003	14.849
12/11/2017 12:15	915300	133.014	20.426	303.181	10980.783	12031.908	6.959	8.182	91.068	1.003	14.845
12/11/2017 12:30	916200	133.004	20.418	303.157	10971.475	12023.727	6.953	8.176	91.145	1.003	14.847
12/11/2017 12:45	917100	133.001	20.423	303.149	10976.065	12027.484	6.956	8.179	91.107	1.003	14.843
12/11/2017 13:00	918000	133.01	20.421	303.172	10975.464	12027.351	6.956	8.179	91.112	1.003	14.837
12/11/2017 13:15	918900	133.003	20.425	303.154	10982.262	12033.769	6.96	8.183	91.056	1.003	14.84
12/11/2017 13:30	919800	132.966	20.412	303.072	10974.987	12029.176	6.957	8.18	91.116	1.003	14.833
12/11/2017 13:45	920700	132.992	20.418	303.129	10981.092	12034.289	6.96	8.183	91.066	1.003	14.839
12/11/2017 14:00	921600	132.992	20.414	303.13	10975.501	12029.104	6.957	8.18	91.112	1.003	14.833
12/11/2017 14:15	922500	132.966	20.411	303.072	10971.714	12025.786	6.955	8.178	91.143	1.003	14.826
12/11/2017 14:30	923400	132.964	20.404	303.066	10977.712	12034.225	6.96	8.183	91.094	1.003	14.827
12/11/2017 14:45	924300	132.987	20.421	303.118	10978.475	12030.541	6.958	8.181	91.087	1.003	14.83
12/11/2017 15:00	925200	132.979	20.421	303.1	10980.549	12033.034	6.959	8.182	91.07	1.003	14.828
12/11/2017 15:15	926100	132.99	20.424	303.126	10974.488	12025.448	6.955	8.177	91.12	1.003	14.828
12/11/2017 15:30	927000	132.953	20.41	303.04	10973.248	12027.754	6.956	8.179	91.131	1.003	14.829
12/11/2017 15:45	927900	132.975	20.417	303.09	10969.602	12021.981	6.952	8.175	91.161	1.003	14.83
12/11/2017 16:00	928800	132.983	20.422	303.109	10975.481	12027.239	6.956	8.179	91.112	1.003	14.834
12/11/2017 16:15	929700	132.974	20.422	303.089	10968.123	12019.064	6.951	8.173	91.173	1.003	14.837
12/11/2017 16:30	930600	132.982	20.432	303.108	10976.098	12025.173	6.954	8.177	91.107	1.003	14.837
12/11/2017 16:45	931500	132.992	20.418	303.129	10968.003	12019.876	6.951	8.174	91.174	1.003	14.835
12/11/2017 17:00	932400	132.98	20.42	303.102	10967.425	12018.716	6.95	8.173	91.179	1.003	14.838
12/11/2017 17:15	933300	132.996	20.427	303.138	10966.013	12015.614	6.948	8.171	91.191	1.003	14.839
12/11/2017 17:30	934200	132.988	20.409	303.122	10969.335	12023.705	6.953	8.176	91.163	1.003	14.843
12/11/2017 17:45	935100	132.962	20.419	303.062	10965.636	12017.15	6.949	8.172	91.194	1.003	14.843
12/11/2017 18:00	936000	132.988	20.42	303.12	10969.552	12021.156	6.952	8.174	91.161	1.003	14.844
12/11/2017 18:15	936900	132.973	20.419	303.086	10967.288	12018.961	6.95	8.173	91.18	1.003	14.845
12/11/2017 18:30	937800	132.998	20.408	303.142	10967.146	12021.415	6.952	8.175	91.181	1.003	14.85
12/11/2017 18:45	938700	132.993	20.411	303.132	10969.081	12022.877	6.953	8.176	91.165	1.003	14.853
12/11/2017 19:00	939600	132.956	20.41	303.049	10965.736	12019.411	6.951	8.173	91.193	1.003	14.858
12/11/2017 19:15	940500	132.962	20.415	303.062	10967.111	12019.753	6.951	8.173	91.182	1.003	14.853
12/11/2017 19:30	941400	132.992	20.43	303.13	10963.629	12012.059	6.946	8.168	91.211	1.003	14.858
12/11/2017 19:45	942300	132.982	20.419	303.107	10962.651	12013.902	6.947	8.169	91.219	1.003	14.865
12/11/2017 20:00	943200	132.988	20.412	303.12	10964.2	12017.396	6.949	8.172	91.206	1.003	14.86
12/11/2017 20:15	944100	132.952	20.411	303.04	10961.677	12014.738	6.948	8.17	91.227	1.003	14.859
12/11/2017 20:30	945000	132.997	20.417	303.142	10965.263	12017.116	6.949	8.172	91.197	1.003	14.859
12/11/2017 20:45	945900	132.958	20.407	303.052	10964.671	12019.053	6.95	8.173	91.202	1.003	14.862
12/11/2017 21:00	946800	132.98	20.412	303.103	10965.304	12018.408	6.95	8.173	91.197	1.003	14.866
12/11/2017 21:15	947700	132.98	20.411	303.103	10961.627	12014.795	6.948	8.17	91.227	1.003	14.867
12/11/2017 21:30	948600	132.951	20.409	303.036	10968.788	12023.04	6.953	8.176	91.168	1.003	14.867
12/11/2017 21:45	949500	132.963	20.428	303.064	10972.378	12022.193	6.953	8.175	91.138	1.003	14.875
12/11/2017 22:00	950400	132.931	20.413	302.991	10972.599	12026.273	6.955	8.178	91.136	1.003	14.872
12/11/2017 22:15	951300	132.967	20.42	303.072	10966.535	12017.895	6.95	8.172	91.187	1.003	14.868
12/11/2017 22:30	952200	132.965	20.42	303.067	10964.117	12015.18	6.948	8.17	91.207	1.003	14.866
12/11/2017 22:45	953100	132.951	20.415	303.037	10959.561	12011.5	6.946	8.168	91.245	1.003	14.873
12/11/2017 23:00	954000	132.953	20.424	303.042	10974.4	12025.373	6.954	8.177	91.121	1.003	14.867
12/11/2017 23:15	954900	132.937	20.414	303.004	10964.904	12017.555	6.95	8.172	91.2	1.003	14.875
12/11/2017 23:30	955800	132.924	20.403	302.975	10959.478	12014.456	6.948	8.17	91.245	1.003	14.878
12/11/2017 23:45	956700	132.936	20.414	303.003	10963.877	12016.34	6.949	8.171	91.209	1.003	14.868
12/12/2017 0:00	957600	132.927	20.421	302.982	10964.024	12014.927	6.948	8.17	91.207	1.003	14.867
12/12/2017 0:15	958500	132.915	20.423	302.955	10964.26	12014.678	6.948	8.17	91.205	1.003	14.872
12/12/2017 0:30	959400	132.9	20.42	302.921	10968.158	12019.541	6.951	8.173	91.173	1.003	14.875
12/12/2017 0:45	960300	132.913	20.419	302.95	10963.171	12014.296	6.948	8.17	91.214	1.003	14.872
12/12/2017 1:00	961200	132.873	20.417	302.857	10960.532	12012.042	6.946	8.168	91.236	1.003	14.875
12/12/2017 1:15	962100	132.903	20.415	302.927	10958.135	12009.915	6.945	8.167	91.256	1.003	14.876
12/12/2017 1:30	963000	132.893	20.42	302.903	10961.71	12012.497	6.946	8.168	91.227	1.003	14.871
12/12/2017 1:45	963900	132.874	20.418	302.86	10965.449	12017.123	6.949	8.172	91.196	1.003	14.868
12/12/2017 2:00	964800	132.895	20.419	302.91	10967.554	12019.12	6.951	8.173	91.178	1.003	14.875
12/12/2017 2:15	965700	132.897	20.407	302.913	10962.735	12017.016	6.949	8.172	91.218	1.003	14.877
12/12/2017 2:30	966600	132.909	20.427	302.941	10971.892	12022.035	6.952	8.175	91.142	1.003	14.87
12/12/2017 2:45	967500	132.893	20.422	302.905	10971.012	12022.165	6.952	8.175	91.149	1.003	14.872
12/12/2017 3:00	968400	132.894	20.422	302.906	10960.28	12010.429	6.945	8.167	91.239	1.003	14.871
12/12/2017 3:15	969300	132.907	20.417	302.936	10962.161	12013.89	6.947	8.169	91.223	1.003	14.862
12/12/2017 3:30	970200	132.917	20.415	302.958	10957.12	12008.825	6.944	8.166	91.265	1.003	14.858
12/12/2017 3:45	971100	132.88	20.413	302.875	10962.468	12015.256	6.948	8.17	91.22	1.003	14.864
12/12/2017 4:00	972000	132.924	20.415	302.975	10963.023	12015.32	6.948	8.17	91.216	1.003	14.862
12/12/2017 4:15	972900	132.901	20.407	302.922	10962.651	12016.905	6.949	8.171	91.219	1.003	14.858
12/12/2017 4:30	973800	132.936	20.423	303.003	10959.888	12009.866	6.945	8.167	91.242	1.003	14.859
12/12/2017 4:45	974700	132.948	20.416	303.029	10963.329	12015.238	6.948	8.17	91.213	1.003	14.85
12/12/2017 5:00	975600	132.919	20.415	302.964	10960.958	12013.078	6.947	8.169	91.233	1.003	14.855
12/12/2017 5:15	976500	132.937	20.417	303.004	10965.094	12017.082	6.949	8.172	91.198	1.003	14.855
12/12/2017 5:30	977400	132.985	20.409	303.114	10961.865	12015.54	6.948	8.171	91.225	1.003	14.851
12/12/2017 5:45	978300	132.984	20.427	303.111	10966.68	12016.171	6.949	8.171	91.185	1.003	14.854
12/12/2017 6:00	979200	132.997	20.412	303.14	10967.391	12020.784	6.952	8.174	91.179	1.003	14.854
12/12/2017 6:15	980100	132.974	20.414	303.088	10961.152	12013.506	6.947	8.169	91.231	1.003	14.854

12/12/2017 6:30	981000	133.004	20.412	303.157	10958.615	12011.231	6.946	8.168	91.252	1.003	14.868
12/12/2017 6:45	981900	133.008	20.428	303.166	10963.822	12012.952	6.947	8.169	91.209	1.003	14.863
12/12/2017 7:00	982800	133.015	20.421	303.182	10966.854	12018.049	6.95	8.172	91.184	1.003	14.87
12/12/2017 7:15	983700	133.043	20.415	303.245	10964.402	12016.721	6.949	8.171	91.204	1.003	14.864
12/12/2017 7:30	984600	133.034	20.403	303.225	10970.06	12025.99	6.955	8.178	91.157	1.003	14.87
12/12/2017 7:45	985500	133.036	20.421	303.23	10970.365	12021.853	6.952	8.175	91.155	1.003	14.874
12/12/2017 8:00	986400	133.039	20.424	303.237	10962.429	12012.408	6.946	8.168	91.221	1.003	14.868
12/12/2017 8:15	987300	133.05	20.421	303.262	10967.517	12018.598	6.95	8.173	91.178	1.003	14.873
12/12/2017 8:30	988200	133.048	20.413	303.257	10959.475	12011.758	6.946	8.168	91.245	1.003	14.872
12/12/2017 8:45	989100	133.014	20.421	303.179	10966.767	12017.8	6.95	8.172	91.185	1.003	14.869
12/12/2017 9:00	990000	133.045	20.411	303.25	10962.317	12015.595	6.948	8.171	91.222	1.003	14.878
12/12/2017 9:15	990900	133.055	20.428	303.273	10973.114	12023.133	6.953	8.176	91.132	1.003	14.877
12/12/2017 9:30	991800	133.053	20.43	303.269	10961.365	12009.776	6.945	8.167	91.23	1.003	14.873
12/12/2017 9:45	992700	133.065	20.414	303.296	10959.517	12011.736	6.946	8.168	91.245	1.003	14.868
12/12/2017 10:00	993600	133.04	20.418	303.239	10968.062	12019.897	6.951	8.174	91.174	1.003	14.875
12/12/2017 10:15	994500	133.057	20.408	303.279	10973.792	12028.921	6.957	8.18	91.126	1.003	14.869
12/12/2017 10:30	995400	133.05	20.415	303.263	10966.857	12019.522	6.951	8.173	91.184	1.003	14.866
12/12/2017 10:45	996300	133.033	20.415	303.223	10968.587	12021.418	6.952	8.175	91.169	1.003	14.863
12/12/2017 11:00	997200	133.044	20.414	303.249	10965.135	12017.894	6.95	8.172	91.198	1.003	14.859
12/12/2017 11:15	998100	133.035	20.429	303.229	10979.73	12030.03	6.957	8.18	91.077	1.003	14.852
12/12/2017 11:30	999000	132.994	20.411	303.134	10967.455	12021.205	6.952	8.174	91.179	1.003	14.845
12/12/2017 11:45	999900	132.997	20.415	303.142	10963.89	12016.245	6.949	8.171	91.209	1.003	14.842
12/12/2017 12:00	1000800	132.997	20.419	303.14	10971.315	12023.42	6.953	8.176	91.147	1.003	14.838
12/12/2017 12:15	1001700	133.019	20.417	303.19	10971.755	12024.362	6.954	8.177	91.143	1.003	14.834
12/12/2017 12:30	1002600	133.015	20.418	303.182	10966.071	12017.737	6.95	8.172	91.19	1.003	14.828
12/12/2017 12:45	1003500	132.992	20.421	303.131	10964.226	12015.146	6.948	8.17	91.206	1.003	14.826
12/12/2017 13:00	1004400	132.996	20.42	303.138	10974.186	12026.278	6.955	8.178	91.123	1.003	14.822
12/12/2017 13:15	1005300	132.997	20.425	303.141	10969.901	12020.378	6.951	8.174	91.159	1.003	14.818
12/12/2017 13:30	1006200	132.987	20.422	303.119	10967.896	12018.704	6.95	8.173	91.175	1.003	14.815
12/12/2017 13:45	1007100	132.984	20.411	303.111	10964.926	12018.257	6.95	8.172	91.2	1.003	14.812
12/12/2017 14:00	1008000	132.986	20.405	303.117	10966.538	12021.649	6.952	8.175	91.186	1.003	14.809
12/12/2017 14:15	1008900	132.968	20.405	303.076	10968.551	12023.81	6.953	8.176	91.17	1.003	14.806
12/12/2017 14:30	1009800	132.97	20.413	303.079	10970.297	12023.619	6.953	8.176	91.155	1.003	14.809
12/12/2017 14:45	1010700	132.958	20.417	303.052	10964.813	12016.819	6.949	8.171	91.201	1.003	14.811
12/12/2017 15:00	1011600	132.95	20.41	303.034	10960.766	12014.136	6.947	8.17	91.235	1.003	14.81
12/12/2017 15:15	1012500	132.954	20.424	303.043	10967.349	12017.625	6.95	8.172	91.18	1.003	14.81
12/12/2017 15:30	1013400	132.958	20.425	303.053	10960.898	12010.315	6.945	8.167	91.233	1.003	14.802
12/12/2017 15:45	1014300	132.94	20.411	303.012	10958.811	12011.751	6.946	8.168	91.251	1.003	14.807
12/12/2017 16:00	1015200	132.905	20.405	302.931	10965.275	12020.244	6.951	8.174	91.197	1.003	14.815
12/12/2017 16:15	1016100	132.938	20.42	303.006	10958.813	12009.366	6.944	8.166	91.251	1.003	14.802
12/12/2017 16:30	1017000	132.911	20.413	302.946	10964.28	12017.178	6.949	8.172	91.205	1.003	14.808
12/12/2017 16:45	1017900	132.9	20.412	302.919	10958.351	12010.787	6.945	8.167	91.255	1.003	14.809
12/12/2017 17:00	1018800	132.953	20.418	303.041	10959.697	12010.927	6.945	8.167	91.243	1.003	14.799
12/12/2017 17:15	1019700	132.938	20.417	303.007	10961.271	12012.806	6.947	8.169	91.23	1.003	14.803
12/12/2017 17:30	1020600	132.917	20.417	302.958	10962.577	12014.283	6.948	8.17	91.219	1.003	14.807
12/12/2017 17:45	1021500	132.961	20.429	303.06	10962.7	12011.349	6.946	8.168	91.218	1.003	14.804
12/12/2017 18:00	1022400	132.948	20.421	303.03	10952.583	12002.233	6.94	8.162	91.303	1.003	14.808
12/12/2017 18:15	1023300	132.964	20.416	303.066	10964.271	12016.422	6.949	8.171	91.205	1.003	14.805
12/12/2017 18:30	1024200	132.956	20.412	303.049	10954.427	12006.683	6.943	8.165	91.287	1.003	14.807
12/12/2017 18:45	1025100	132.965	20.412	303.068	10954.257	12006.497	6.943	8.164	91.289	1.003	14.804
12/12/2017 19:00	1026000	132.943	20.409	303.018	10952.323	12004.903	6.942	8.163	91.305	1.003	14.8
12/12/2017 19:15	1026900	132.972	20.417	303.083	10962.863	12014.659	6.948	8.17	91.217	1.003	14.803
12/12/2017 19:30	1027800	132.939	20.411	303.009	10959.448	12012.21	6.946	8.168	91.245	1.003	14.804
12/12/2017 19:45	1028700	132.976	20.424	303.094	10962.346	12012.122	6.946	8.168	91.221	1.003	14.798
12/12/2017 20:00	1029600	132.952	20.413	303.04	10954.789	12006.708	6.943	8.165	91.284	1.003	14.798
12/12/2017 20:15	1030500	132.981	20.409	303.105	10961.625	12015.254	6.948	8.17	91.227	1.003	14.798
12/12/2017 20:30	1031400	132.979	20.412	303.101	10961.926	12014.748	6.948	8.17	91.225	1.003	14.799
12/12/2017 20:45	1032300	132.98	20.413	303.102	10963.924	12016.676	6.949	8.171	91.208	1.003	14.803
12/12/2017 21:00	1033200	132.98	20.417	303.103	10954.541	12005.454	6.942	8.164	91.286	1.003	14.802
12/12/2017 21:15	1034100	132.981	20.417	303.105	10962.711	12014.492	6.948	8.17	91.218	1.003	14.803
12/12/2017 21:30	1035000	132.978	20.41	303.097	10958.118	12011.212	6.946	8.168	91.257	1.003	14.799
12/12/2017 21:45	1035900	132.984	20.405	303.111	10953.954	12007.701	6.943	8.165	91.291	1.003	14.799
12/12/2017 22:00	1036800	132.985	20.409	303.113	10963.035	12016.776	6.949	8.171	91.216	1.003	14.8
12/12/2017 22:15	1037700	132.976	20.421	303.094	10962.837	12013.514	6.947	8.169	91.217	1.003	14.799
12/12/2017 22:30	1038600	132.974	20.409	303.089	10956.016	12008.95	6.944	8.166	91.274	1.003	14.808
12/12/2017 22:45	1039500	132.976	20.422	303.092	10966.434	12017.279	6.949	8.172	91.187	1.003	14.809
12/12/2017 23:00	1040400	132.931	20.419	302.991	10954.545	12005.063	6.942	8.163	91.286	1.003	14.808
12/12/2017 23:15	1041300	132.961	20.42	303.059	10957.429	12007.806	6.944	8.165	91.262	1.003	14.801
12/12/2017 23:30	1042200	132.969	20.414	303.077	10956.787	12008.7	6.944	8.166	91.268	1.003	14.802
12/12/2017 23:45	1043100	132.925	20.416	302.977	10955.571	12006.821	6.943	8.165	91.278	1.003	14.808
12/13/2017 0:00	1044000	132.919	20.419	302.963	10957.831	12008.665	6.944	8.166	91.259	1.003	14.802
12/13/2017 0:15	1044900	132.955	20.412	303.046	10958.195	12010.75	6.945	8.167	91.256	1.003	14.801
12/13/2017 0:30	1045800	132.913	20.415	302.949	10960.22	12012.157	6.946	8.168	91.239	1.003	14.804
12/13/2017 0:45	1046700	132.952	20.409	303.038	10955.299	12008.385	6.944	8.166	91.28	1.003	14.8
12/13/2017 1:00	1047600	132.937	20.423	303.005	10959.444	12009.292	6.944	8.166	91.245	1.003	14.804
12/13/2017 1:15	1048500	132.909	20.414	302.94	10957.693	12009.63	6.945	8.167	91.26	1.003	14.805
12/13/2017 1:30	1049400	132.937	20.424	303.004	10961.521	12011.261	6.946	8.168	91.228	1.003	14.802
12/13/2017 1:45	1050300	132.925	20.41	302.976	10958.583	12011.722	6.946	8.168	91.253	1.003	14.807
12/13/2017 2:00	1051200	132.894	20.402	302.907	10959.48	12014.566	6.948	8.17	91.245	1.003	14.798
12/13/2017 2:15	1052100	132.919	20.413	302.964	10967.204	12020.403	6.951	8.174	91.181	1.003	14.81
12/13/2017 2:30	1053000	132.924	20.416	302.976	10956.01	12007.217	6.943	8.165	91.274	1.003	14.806
12/13/2017 2:45	1053900	132.935	20.408	303.001	10955.662	12009.048	6.944	8.166	91.277	1.003	14.795
12/13/2017 3:00	1054800	132.943	20.417	303.017	10961.71	12013.354	6.947	8.169	91.227	1.003	14.789
12/13/2017 3:15	1055700	132.904	20.407	302.928	10958.921	12012.708	6.947	8.169	91.25	1.003	14.794
12/13/2017 3:30	1056600	132.929	20.42	302.986	10959.162	12009.86	6.945	8.167	91.248	1.003	14.789
12/13/2017 3:45	1057500	132.938	20.411	303.007	10957.312	12009.954	6.945	8.167	91.263	1.003	14.795
12/13/2017 4:00	1058400	132.918	20.415	302.961	10960.18	12012.246	6.946	8.168	91.239	1.003	14.784
12/13/2017 4:15	1059300	132.956	20.423	303.048	10952.307	12001.449	6.94	8.161	91.305	1.003	14.796
12/13/2017 4:30	1060200	132.954	20.418	303.044	10961.459	12012.751	6.947	8.169	91.229	1.003	14.795
12/13/2017 4:45	1061100	132.929	20.409	302.987	10956.521	12009.504	6.945	8.166	91.27	1.003	14.798
12/13/2017 5:00	1062000	132.973	20.415	303.087	10954.972	12006.448	6.943	8.164	91.283	1.003	14.796
12/13/2017 5:15	1062900	132.972	20.409	303.085	10962.282	12015.867	6.948	8.171	91.222	1.003	14.796
12/13/2017 5:30	1063800	132.982	20.416	303.106	10960.207	12011.901	6.946	8.168	91.239	1.003	14.789
12/13/2017 5:45	1064700	132.992	20.424	303.129	10963.146	12013.021	6.947	8.169	91.215	1.003	14.79
12/13/2017 6:00	1065600	133.002	20.412	303.153	10956.187	12008.548	6.944	8.166	91.273	1.003	14.792
12/13/2017 6:15	1066500	133.015	20.416	303.182	10951.175	12002.112	6.94	8.161	91.314	1.003	14.784
12/13/2017 6:30	1067400	132.989	20.403	303.123	10958.166	12012.862	6.947	8.169	91.256	1.003	14.79
12/13/2017 6:45	1068300	133.026	20.416	303.207	10964.007	12016.066	6.949	8.171	91.208	1.003	14.791
12/13/2017 7:00	1069200	133.012	20.41	303.175	10961.032	12014.231	6.947	8.17	91.232	1.003	14.791
12/13/2017 7:15	1070100	133.012	20.415	303.174	10963.276	12015.528	6.948	8.171	91.214	1.003	14.791
12/13/2017 7:30	1071000	133.053	20.417	303.268	10961.277	12012.858	6.947	8.169	91.23	1.003	14.8
12/13/2017 7:45	1071900	133.063	20.418	303.291	10956.295	12007.066	6.943	8.165	91.272	1.003	14.8
12/13/2017 8:00	1072800	133.073	20.42	303.314	10959.32	12010.012	6.945	8.167	91.247	1.003	14.794
12/13/2017 8:15	1073700	133.066	20.421	303.298	10960.912	12011.516	6.946	8.168	91.233	1.003	14.799
12/13/2017 8:30	1074600	133.07	20.416	303.308	10969.966	12022.597	6.953	8.175	91.158	1.003	14.796
12/13/2017 8:45	1075500	133.077	20.418	303.324	10965.542	12017.355	6.949	8.172	91.195	1.003	14.792
12/13/2017 9:00	1076400	133.086	20.421	303.344	10959.976	12010.467	6.945	8.167	91.241	1.003	14.793
12/13/2017 9:15	1077300	133.096	20.406	303.366	10962.524	12017.028	6.949	8.172	91.22	1.003	14.786
12/13/2017 9:30	1078200	133.097	20.411	303.37	10960.76	12013.845	6.947	8.169	91.235	1.003	14.79
12/13/2017 9:45	1079100	133.069	20.418	303.306	10966.217	12018.051	6.95	8.172	91.189	1.003	14.787
12/13/2017 10:00	1080000	133.054	20.407	303.272	10964.896	12019.259	6.951	8.173	91.2	1.003	14.795
12/13/2017 10:15	1080900	133.097	20.415	303.369	10961.481	12013.562	6.947	8.169	91.229	1.003	14.79
12/13/2017 10:30	1081800	133.096	20.419	303.367	10966.907	12018.369	6.95	8.172	91.183	1.003	14.788
12/13/2017 10:45	1082700	133.092	20.416	303.357	10959.77	12011.422	6.946	8.168	91.243	1.003	14.782
12/13/2017 11:00	1083600	133.05	20.419	303.262	10963.66	12015.053	6.948	8.17	91.21	1.003	14.777
12/13/2017 11:15	1084500	133.086	20.416	303.344	10964.514	12016.579	6.949	8.171	91.203	1.003	14.779
12/13/2017 11:30	1085400	133.077	20.422	303.325	10968.304	12019.176	6.951	8.173	91.172	1.003	14.772
12/13/2017 11:45	1086300	133.069	20.425	303.306	10965.801	12015.646	6.948	8.171	91.193	1.003	14.769
12/13/2017 12:00	1087200	133.067	20.417	303.302	10958.502	12009.903	6.945	8.167	91.253	1.003	14.768
12/13/2017 12:15	1088100	133.06	20.416	303.284	10966.759	12018.973	6.95	8.173	91.185	1.003	14.758
12/13/2017 12:30	1089000	133.054	20.415	303.272	10967.707	12020.496	6.951	8.174	91.177	1.003	14.755
12/13/2017 12:45	1089900	133.041	20.417	303.241	10973.744	12026.584	6.955	8.178	91.127	1.003	14.755
12/13/2017 13:00	1090800	133.036	20.414	303.23	10971.279	12024.542	6.954	8.177	91.147	1.003	14.75
12/13/2017 13:15	1091700	133.028	20.418	303.212	10959.619	12010.82	6.945	8.167	91.244	1.003	14.748
12/13/2017 13:30	1092600	133.029	20.407	303.215	10960.757	12014.675	6.948	8.17	91.235	1.003	14.746
12/13/2017 13:45	1093500	132.99	20.417	303.125	10960.545	12012.118	6.946	8.168	91.236	1.003	14.746
12/13/2017 14:00	1094400	132.994	20.423	303.134	10965.831	12016.312	6.949	8.171	91.192	1.003	14.74
12/13/2017 14:15	1095300	132.964	20.412	303.067	10964.69	12017.758	6.95	8.172	91.202	1.003	14.743
12/13/2017 14:30	1096200	132.981	20.418	303.105	10968.233	12020.084	6.951	8.174	91.172	1.003	14.748
12/13/2017 14:45	1097100	132.974	20.423	303.089	10965.037	12015.509	6.948	8.171	91.199	1.003	14.744
12/13/2017 15:00	1098000	132.971	20.409	303.081	10962.313	12016.073	6.949	8.171	91.222	1.003	14.745
12/13/2017 15:15	1098900	132.97	20.404	303.079	10957.448	12011.857	6.946	8.168	91.262	1.003	14.748
12/13/2017 15:30	1099800	132.968	20.408	303.075	10959.375	12013.051	6.947	8.169	91.246	1.003	14.74
12/13/2017 15:45	1100700	132.952	20.424	303.039	10959.167	12008.748	6.944	8.166	91.248	1.003	14.741
12/13/2017 16:00	1101600	132.957	20.417	303.051	10954.585	12005.61	6.942	8.164	91.286	1.003	14.743
12/13/2017 16:15	1102500	132.948	20.419	303.03	10955.005	12005.479	6.942	8.164	91.282	1.003	14.744
12/13/2017 16:30	1103400	132.914	20.424	302.952	10957.336	12006.786	6.943	8.165	91.263	1.003	14.746
12/13/2017 16:45	1104300	132.914	20.413	302.953	10951.22	12002.842	6.94	8.162	91.314	1.003	14.746
12/13/2017 17:00	1105200	132.951	20.409	303.037	10950.892	12003.575	6.941	8.162	91.317	1.003	14.748
12/13/2017 17:15	1106100	132.941	20.421	303.013	10949.653	11999.046	6.938	8.159	91.327	1.003	14.749
12/13/2017 17:30	1107000	132.905	20.423	302.933	10958.053	12007.746	6.943	8.165	91.257	1.003	14.751
12/13/2017 17:45	1107900	132.943	20.414	303.019	10948.155	11999.24	6.938	8.159	91.34	1.003	14.75
12/13/2017 18:00	1108800	132.925	20.417	302.977	10953.321	12004.071	6.941	8.163	91.297	1.003	14.742
12/13/2017 18:15	1109700	132.956	20.424	303.049	10953.543	12002.539	6.94	8.162	91.295	1.003	14.747
12/13/2017 18:30	1110600	132.956	20.411	303.047	10950.789	12002.852	6.94	8.162	91.318	1.003	14.75
12/13/2017 18:45	1111500	132.949	20.42	303.031	10955.71	12005.878	6.942	8.164	91.277	1.003	14.743
12/13/2017 19:00	1112400	132.959	20.42	303.055	10954.438	12004.505	6.941	8.163	91.287	1.003	14.749
12/13/2017 19:15	1113300	132.962	20.422	303.061	10950.679	11999.838	6.939	8.16	91.319	1.003	14.751
12/13/2017 19:30	1114200	132.965	20.421	303.069	10953.592	12003.494	6.941	8.162	91.294	1.003	14.75
12/13/2017 19:45	1115100	132.941	20.422	303.013	10956.868	12006.689	6.943	8.165	91.267	1.003	14.754
12/13/2017 20:00	1116000	132.96	20.423	303.056	10951.991	12001.062	6.939	8.161	91.308	1.003	14.755
12/13/2017 20:15	1116900	132.969	20.425	303.078	10952.555	12001.326	6.939	8.161	91.303	1.003	14.757
12/13/2017 20:30	1117800	132.975	20.421	303.09	10956.713	12006.759	6.943	8.165	91.268	1.003	14.753
12/13/2017 20:45	1118700	132.968	20.411	303.075	10946.906	11998.66	6.938	8.159	91.35	1.003	14.751
12/13/2017 21:00	1119600	132.992	20.418	303.131	10947.006	11997.041	6.937	8.158	91.349	1.003	14.757
12/13/2017 21:15	1120500	132.994	20.421	303.135	10948.289	11997.683	6.937	8.158	91.338	1.003	14.756
12/13/2017 21:30	1121400	132.994	20.425	303.135	10948.435	11996.812	6.937	8.158	91.337	1.003	14.749
12/13/2017 21:45	1122300	133.003	20.415	303.155	10953.845	12005.235	6.942	8.164	91.292	1.003	14.746
12/13/2017 22:00	1123200	133.004	20.417	303.157	10950.793	12001.215	6.939	8.161	91.318	1.003	14.752
12/13/2017 22:15	1124100	133.013	20.426	303.178	10950.216	11998.371	6.938	8.159	91.322	1.003	14.752
12/13/2017 22:30	1125000	133.006	20.426	303.161	10947.277	11995.263	6.936	8.157	91.347	1.003	14.751
12/13/2017 22:45	1125900	132.994	20.425	303.135	10959.262	12008.48	6.944	8.166	91.247	1.003	14.758
12/13/2017 23:00	1126800	133.008	20.421	303.166	10958.304	12008.546	6.944	8.166	91.255	1.003	14.755
12/13/2017 23:15	1127700	132.997	20.42	303.142	10951.061	12000.893	6.939	8.161	91.315	1.003	14.755
12/13/2017 23:30	1128600	132.969	20.406	303.078	10954.771	12008.333	6.944	8.166	91.284	1.003	14.751
12/13/2017 23:45	1129500	132.999	20.421	303.146	10950.869	12000.334	6.939	8.16	91.317	1.003	14.754
12/14/2017 0:00	1130400	132.966	20.423	303.071	10957.471	12007.194	6.943	8.165	91.262	1.003	14.749
12/14/2017 0:15	1131300	133.006	20.411	303.163	10950.573	12002.658	6.94	8.162	91.319	1.003	14.75
12/14/2017 0:30	1132200	132.987	20.423	303.118	10954.337	12003.805	6.941	8.163	91.288	1.003	14.755
12/14/2017 0:45	1133100	132.99	20.412	303.125	10958.276	12010.728	6.945	8.167	91.255	1.003	14.752

12/14/2017 1:00	1134000	132.958	20.404	303.053	10955.607	12009.993	6.945	8.167	91.277	1.003	14.753
12/14/2017 1:15	1134900	132.995	20.416	303.138	10959.16	12010.863	6.945	8.167	91.248	1.003	14.748
12/14/2017 1:30	1135800	133.009	20.41	303.168	10958.072	12011.032	6.945	8.168	91.257	1.003	14.743
12/14/2017 1:45	1136700	132.959	20.418	303.055	10949.31	11999.479	6.938	8.16	91.33	1.003	14.749
12/14/2017 2:00	1137600	132.994	20.417	303.135	10950.841	12001.507	6.94	8.161	91.317	1.003	14.746
12/14/2017 2:15	1138500	132.991	20.416	303.128	10946.53	11996.85	6.937	8.158	91.353	1.003	14.748
12/14/2017 2:30	1139400	132.991	20.424	303.127	10951.244	12000.11	6.939	8.16	91.314	1.003	14.745
12/14/2017 2:45	1140300	132.961	20.417	303.06	10949.938	12000.517	6.939	8.16	91.325	1.003	14.743
12/14/2017 3:00	1141200	132.955	20.409	303.046	10950.85	12003.312	6.941	8.162	91.317	1.003	14.754
12/14/2017 3:15	1142100	132.964	20.417	303.066	10954.209	12005.023	6.942	8.163	91.289	1.003	14.746
12/14/2017 3:30	1143000	132.965	20.413	303.069	10951.987	12003.704	6.941	8.163	91.308	1.003	14.742
12/14/2017 3:45	1143900	133	20.412	303.148	10946.105	11997.455	6.937	8.158	91.357	1.003	14.74
12/14/2017 4:00	1144800	132.994	20.424	303.135	10954.142	12003.132	6.941	8.162	91.29	1.003	14.746
12/14/2017 4:15	1145700	132.972	20.415	303.083	10959.193	12010.968	6.945	8.167	91.248	1.003	14.746
12/14/2017 4:30	1146600	133.02	20.418	303.193	10953.203	12003.81	6.941	8.163	91.297	1.003	14.742
12/14/2017 4:45	1147500	132.982	20.417	303.106	10952.778	12003.455	6.941	8.162	91.301	1.003	14.746
12/14/2017 5:00	1148400	132.991	20.42	303.128	10950.276	12000.101	6.939	8.16	91.322	1.003	14.746
12/14/2017 5:15	1149300	133.03	20.422	303.215	10959.863	12010.079	6.945	8.167	91.242	1.003	14.744
12/14/2017 5:30	1150200	133.024	20.417	303.202	10957.396	12008.516	6.944	8.166	91.263	1.003	14.75
12/14/2017 5:45	1151100	133.02	20.422	303.194	10954.518	12004.114	6.941	8.163	91.287	1.003	14.755
12/14/2017 6:00	1152000	133.049	20.423	303.259	10953.671	12002.924	6.94	8.162	91.294	1.003	14.752
12/14/2017 6:15	1152900	133.054	20.426	303.272	10962.311	12011.8	6.946	8.168	91.222	1.003	14.752
12/14/2017 6:30	1153800	133.066	20.413	303.297	10955.725	12007.647	6.943	8.165	91.276	1.003	14.754
12/14/2017 6:45	1154700	133.059	20.421	303.283	10955.832	12005.793	6.942	8.164	91.276	1.003	14.757
12/14/2017 7:00	1155600	133.067	20.427	303.302	10956.303	12004.91	6.942	8.163	91.272	1.003	14.759
12/14/2017 7:15	1156500	133.074	20.422	303.316	10951.858	12001.241	6.939	8.161	91.309	1.003	14.757
12/14/2017 7:30	1157400	133.059	20.416	303.281	10949.084	11999.712	6.938	8.16	91.332	1.003	14.759
12/14/2017 7:45	1158300	133.108	20.417	303.394	10959.299	12010.58	6.945	8.167	91.247	1.003	14.758
12/14/2017 8:00	1159200	133.113	20.417	303.405	10952.105	12002.674	6.94	8.162	91.307	1.003	14.757
12/14/2017 8:15	1160100	133.123	20.411	303.428	10950.968	12003.133	6.941	8.162	91.316	1.003	14.759
12/14/2017 8:30	1161000	133.122	20.409	303.426	10946.923	11999.095	6.938	8.159	91.35	1.003	14.768
12/14/2017 8:45	1161900	133.117	20.417	303.415	10957.017	12008.23	6.944	8.166	91.266	1.003	14.771
12/14/2017 9:00	1162800	133.124	20.416	303.431	10952.311	12003.336	6.941	8.162	91.305	1.003	14.778
12/14/2017 9:15	1163700	133.138	20.417	303.463	10945.716	11995.736	6.936	8.157	91.36	1.003	14.781
12/14/2017 9:30	1164600	133.111	20.418	303.401	10954.83	12005.572	6.942	8.164	91.284	1.003	14.78
12/14/2017 9:45	1165500	133.105	20.419	303.387	10949.893	11999.724	6.938	8.16	91.325	1.003	14.786
12/14/2017 10:00	1166400	133.14	20.405	303.468	10956.223	12010.188	6.945	8.167	91.272	1.003	14.781
12/14/2017 10:15	1167300	133.14	20.411	303.467	10950.662	12002.666	6.94	8.162	91.319	1.003	14.783
12/14/2017 10:30	1168200	133.139	20.425	303.464	10953.103	12001.927	6.94	8.161	91.298	1.003	14.784
12/14/2017 10:45	1169100	133.153	20.417	303.498	10949.639	12000.166	6.939	8.16	91.327	1.003	14.776
12/14/2017 11:00	1170000	133.154	20.417	303.5	10949.579	12000.038	6.939	8.16	91.328	1.003	14.775
12/14/2017 11:15	1170900	133.137	20.418	303.461	10950.645	12000.964	6.939	8.161	91.319	1.003	14.778
12/14/2017 11:30	1171800	133.133	20.415	303.451	10947.698	11998.566	6.938	8.159	91.343	1.003	14.77
12/14/2017 11:45	1172700	133.085	20.411	303.342	10944.847	11996.403	6.936	8.158	91.367	1.003	14.773
12/14/2017 12:00	1173600	133.091	20.401	303.355	10954.356	12009.279	6.944	8.166	91.288	1.003	14.77
12/14/2017 12:15	1174500	133.122	20.415	303.426	10949.072	11999.897	6.939	8.16	91.332	1.003	14.757
12/14/2017 12:30	1175400	133.11	20.414	303.398	10960.246	12012.384	6.946	8.168	91.239	1.003	14.762
12/14/2017 12:45	1176300	133.104	20.405	303.386	10947.02	12000.231	6.939	8.16	91.349	1.003	14.76
12/14/2017 13:00	1177200	133.101	20.408	303.379	10947.154	11999.61	6.938	8.16	91.348	1.003	14.751
12/14/2017 13:15	1178100	133.085	20.41	303.343	10958.29	12011.271	6.946	8.168	91.255	1.003	14.75
12/14/2017 13:30	1179000	133.079	20.415	303.327	10953.419	12004.615	6.942	8.163	91.296	1.003	14.749
12/14/2017 13:45	1179900	133.056	20.414	303.277	10953.968	12005.589	6.942	8.164	91.291	1.003	14.751
12/14/2017 14:00	1180800	133.053	20.414	303.269	10953.475	12005.007	6.942	8.163	91.295	1.003	14.749
12/14/2017 14:15	1181700	133.031	20.415	303.218	10956.259	12007.728	6.943	8.165	91.272	1.003	14.749
12/14/2017 14:30	1182600	133.041	20.417	303.242	10948.915	11999.31	6.938	8.16	91.333	1.003	14.758
12/14/2017 14:45	1183500	133.008	20.417	303.166	10947.729	11997.942	6.937	8.159	91.343	1.003	14.763
12/14/2017 15:00	1184400	133.015	20.416	303.181	10945.7	11996.003	6.936	8.157	91.36	1.003	14.758
12/14/2017 15:15	1185300	133.006	20.421	303.161	10947.828	11997.046	6.937	8.158	91.342	1.003	14.759
12/14/2017 15:30	1186200	132.964	20.415	303.065	10948.584	11999.316	6.938	8.16	91.336	1.003	14.764
12/14/2017 15:45	1187100	132.992	20.423	303.129	10949.676	11998.503	6.938	8.159	91.327	1.003	14.761
12/14/2017 16:00	1188000	132.981	20.408	303.105	10948.389	12001.008	6.939	8.161	91.338	1.003	14.759
12/14/2017 16:15	1188900	132.987	20.414	303.118	10944.38	11995.039	6.936	8.157	91.371	1.003	14.759
12/14/2017 16:30	1189800	132.932	20.42	302.993	10945.844	11995.154	6.936	8.157	91.359	1.003	14.767
12/14/2017 16:45	1190700	132.973	20.413	303.087	10942.236	11992.996	6.934	8.155	91.389	1.003	14.766
12/14/2017 17:00	1191600	132.961	20.417	303.06	10942.346	11991.978	6.934	8.155	91.388	1.003	14.765
12/14/2017 17:15	1192500	132.923	20.413	302.972	10940.969	11991.606	6.933	8.154	91.4	1.003	14.768
12/14/2017 17:30	1193400	132.946	20.419	303.025	10943.896	11993.237	6.934	8.155	91.375	1.003	14.772
12/14/2017 17:45	1194300	132.921	20.418	302.968	10944.02	11993.639	6.935	8.156	91.374	1.003	14.774
12/14/2017 18:00	1195200	132.958	20.411	303.053	10945.829	11997.305	6.937	8.158	91.359	1.003	14.766
12/14/2017 18:15	1196100	132.93	20.421	302.989	10942.735	11991.597	6.933	8.154	91.385	1.003	14.774
12/14/2017 18:30	1197000	132.931	20.406	302.991	10937.5	11989.423	6.932	8.153	91.429	1.003	14.771
12/14/2017 18:45	1197900	132.962	20.418	303.062	10940.774	11990.168	6.933	8.153	91.401	1.003	14.769
12/14/2017 19:00	1198800	132.968	20.414	303.075	10935.155	11984.971	6.929	8.15	91.448	1.003	14.779
12/14/2017 19:15	1199700	132.963	20.423	303.064	10942.426	11990.752	6.933	8.154	91.387	1.003	14.78
12/14/2017 19:30	1200600	132.97	20.422	303.08	10933.516	11981.231	6.927	8.147	91.462	1.003	14.782
12/14/2017 19:45	1201500	132.964	20.43	303.066	10942.091	11988.614	6.932	8.152	91.39	1.003	14.787
12/14/2017 20:00	1202400	132.975	20.418	303.091	10935.126	11984.021	6.929	8.149	91.448	1.003	14.786
12/14/2017 20:15	1203300	132.981	20.426	303.104	10939.643	11986.896	6.931	8.151	91.411	1.003	14.788
12/14/2017 20:30	1204200	132.978	20.415	303.097	10942.541	11992.673	6.934	8.155	91.386	1.003	14.798
12/14/2017 20:45	1205100	132.984	20.412	303.111	10941.697	11992.688	6.934	8.155	91.394	1.003	14.792
12/14/2017 21:00	1206000	132.996	20.416	303.138	10937.269	11986.806	6.93	8.151	91.431	1.003	14.792
12/14/2017 21:15	1206900	132.995	20.419	303.137	10945.765	11995.354	6.936	8.157	91.36	1.003	14.79
12/14/2017 21:30	1207800	132.965	20.417	303.067	10945.846	11995.813	6.936	8.157	91.359	1.003	14.794
12/14/2017 21:45	1208700	133.001	20.417	303.15	10936.149	11985.21	6.929	8.15	91.44	1.003	14.798
12/14/2017 22:00	1209600	133.01	20.421	303.17	10942.51	11991.129	6.933	8.154	91.387	1.003	14.795
12/14/2017 22:15	1210500	133.014	20.42	303.181	10936.684	11985.228	6.929	8.15	91.435	1.003	14.797
12/14/2017 22:30	1211400	133.014	20.416	303.181	10940.485	11990.332	6.933	8.153	91.404	1.003	14.8
12/14/2017 22:45	1212300	133.014	20.419	303.179	10940.953	11990.146	6.932	8.153	91.4	1.003	14.802
12/14/2017 23:00	1213200	132.993	20.412	303.132	10940.401	11991.157	6.933	8.154	91.404	1.003	14.803
12/14/2017 23:15	1214100	133.016	20.406	303.185	10942.066	11994.603	6.935	8.156	91.39	1.003	14.804
12/14/2017 23:30	1215000	133.023	20.415	303.2	10938.634	11988.521	6.931	8.152	91.419	1.003	14.801
12/14/2017 23:45	1215900	132.975	20.418	303.091	10938.127	11987.092	6.931	8.151	91.423	1.003	14.806
12/15/2017 0:00	1216800	132.989	20.424	303.123	10944.672	11992.844	6.934	8.155	91.369	1.003	14.797
12/15/2017 0:15	1217700	133.023	20.425	303.2	10942.416	11990.239	6.933	8.153	91.387	1.003	14.792
12/15/2017 0:30	1218600	132.994	20.41	303.134	10940.732	11992.046	6.934	8.155	91.402	1.003	14.791
12/15/2017 0:45	1219500	133.02	20.413	303.195	10935.672	11985.887	6.93	8.15	91.444	1.003	14.794
12/15/2017 1:00	1220400	133.013	20.425	303.178	10939.876	11987.412	6.931	8.151	91.409	1.003	14.793
12/15/2017 1:15	1221300	133.017	20.42	303.188	10937.561	11985.989	6.93	8.15	91.428	1.003	14.794
12/15/2017 1:30	1222200	133.026	20.414	303.208	10947.672	11998.731	6.938	8.159	91.344	1.003	14.79
12/15/2017 1:45	1223100	132.982	20.415	303.107	10935.752	11985.232	6.929	8.15	91.443	1.003	14.801
12/15/2017 2:00	1224000	132.992	20.419	303.131	10942.215	11991.421	6.933	8.154	91.389	1.003	14.794
12/15/2017 2:15	1224900	132.987	20.408	303.119	10943.305	11995.37	6.936	8.157	91.38	1.003	14.8
12/15/2017 2:30	1225800	133.012	20.423	303.176	10947.677	11996.288	6.936	8.157	91.344	1.003	14.792
12/15/2017 2:45	1226700	133.014	20.415	303.181	10942.794	11993.149	6.934	8.155	91.384	1.003	14.797
12/15/2017 3:00	1227600	133.002	20.42	303.153	10945.283	11994.629	6.935	8.156	91.364	1.003	14.8
12/15/2017 3:15	1228500	133.011	20.425	303.173	10942.462	11990.158	6.933	8.153	91.387	1.003	14.794
12/15/2017 3:30	1229400	133.01	20.408	303.17	10938.441	11989.997	6.932	8.153	91.421	1.003	14.797
12/15/2017 3:45	1230300	132.977	20.425	303.096	10945.908	11993.979	6.935	8.156	91.358	1.003	14.796
12/15/2017 4:00	1231200	133.009	20.43	303.169	10940.657	11987.043	6.931	8.151	91.402	1.003	14.798
12/15/2017 4:15	1232100	132.99	20.406	303.126	10943.187	11995.852	6.936	8.157	91.381	1.003	14.793
12/15/2017 4:30	1233000	132.996	20.418	303.14	10948.617	11998.808	6.938	8.159	91.336	1.003	14.792
12/15/2017 4:45	1233900	132.988	20.413	303.12	10940.054	11990.451	6.933	8.154	91.407	1.003	14.797
12/15/2017 5:00	1234800	133.022	20.417	303.197	10945.644	11995.746	6.936	8.157	91.361	1.003	14.79
12/15/2017 5:15	1235700	133.038	20.424	303.234	10946.983	11995.463	6.936	8.157	91.349	1.003	14.79
12/15/2017 5:30	1236600	133	20.416	303.147	10946.719	11997.034	6.937	8.158	91.352	1.003	14.793
12/15/2017 5:45	1237500	133.038	20.419	303.234	10939.146	11987.968	6.931	8.152	91.415	1.003	14.788
12/15/2017 6:00	1238400	133.057	20.428	303.277	10944.847	11992.007	6.934	8.155	91.367	1.003	14.781
12/15/2017 6:15	1239300	133.025	20.412	303.206	10941.454	11992.289	6.934	8.155	91.396	1.003	14.8
12/15/2017 6:30	1240200	133.063	20.418	303.292	10944.376	11994.073	6.935	8.156	91.371	1.003	14.793
12/15/2017 6:45	1241100	133.066	20.413	303.299	10937.331	11987.683	6.931	8.152	91.43	1.003	14.801
12/15/2017 7:00	1242000	133.079	20.418	303.327	10946.09	11995.907	6.936	8.157	91.357	1.003	14.803
12/15/2017 7:15	1242900	133.081	20.411	303.333	10944.729	11996.185	6.936	8.157	91.368	1.003	14.8
12/15/2017 7:30	1243800	133.062	20.414	303.29	10940.758	11990.98	6.933	8.154	91.401	1.003	14.801
12/15/2017 7:45	1244700	133.105	20.414	303.388	10945.059	11995.89	6.936	8.157	91.365	1.003	14.797
12/15/2017 8:00	1245600	133.075	20.42	303.319	10947.239	11996.684	6.937	8.158	91.347	1.003	14.791
12/15/2017 8:15	1246500	133.105	20.423	303.388	10941.075	11989.143	6.932	8.153	91.399	1.003	14.804
12/15/2017 8:30	1247400	133.127	20.42	303.437	10938.033	11986.684	6.93	8.151	91.424	1.003	14.8
12/15/2017 8:45	1248300	133.134	20.415	303.454	10944	11994.339	6.935	8.156	91.374	1.003	14.796
12/15/2017 9:00	1249200	133.148	20.418	303.485	10943.067	11992.549	6.934	8.155	91.382	1.003	14.797
12/15/2017 9:15	1250100	133.148	20.416	303.486	10945.89	11996.231	6.936	8.157	91.358	1.003	14.809
12/15/2017 9:30	1251000	133.144	20.414	303.476	10942.444	11992.873	6.934	8.155	91.387	1.003	14.811
12/15/2017 9:45	1251900	133.161	20.41	303.514	10937.896	11989.005	6.932	8.153	91.425	1.003	14.804
12/15/2017 10:00	1252800	133.155	20.413	303.502	10942.034	11992.751	6.934	8.155	91.391	1.003	14.813
12/15/2017 10:15	1253700	133.15	20.424	303.489	10946.461	11994.758	6.935	8.156	91.354	1.003	14.813
12/15/2017 10:30	1254600	133.14	20.415	303.467	10937.801	11987.677	6.931	8.152	91.426	1.003	14.802
12/15/2017 10:45	1255500	133.13	20.413	303.443	10947.715	11998.91	6.938	8.159	91.343	1.003	14.806
12/15/2017 11:00	1256400	133.157	20.425	303.507	10942.594	11990.411	6.933	8.153	91.386	1.003	14.807
12/15/2017 11:15	1257300	133.16	20.418	303.513	10951.254	12001.61	6.94	8.161	91.314	1.003	14.802
12/15/2017 11:30	1258200	133.167	20.418	303.528	10943.759	11993.375	6.935	8.155	91.376	1.003	14.795
12/15/2017 11:45	1259100	133.156	20.417	303.504	10938.971	11988.367	6.931	8.152	91.416	1.003	14.793
12/15/2017 12:00	1260000	133.157	20.413	303.505	10936.749	11987.003	6.931	8.151	91.435	1.003	14.787
12/15/2017 12:15	1260900	133.153	20.409	303.497	10943.185	11994.934	6.935	8.157	91.381	1.003	14.783
12/15/2017 12:30	1261800	133.15	20.409	303.491	10942.816	11994.482	6.935	8.156	91.384	1.003	14.78
12/15/2017 12:45	1262700	133.142	20.425	303.471	10941.422	11989.128	6.932	8.153	91.396	1.003	14.775
12/15/2017 13:00	1263600	133.096	20.418	303.367	10945.692	11995.558	6.936	8.157	91.36	1.003	14.77
12/15/2017 13:15	1264500	133.107	20.417	303.392	10947.457	11997.691	6.937	8.158	91.345	1.003	14.768
12/15/2017 13:30	1265400	133.088	20.423	303.349	10942.061	11990.287	6.933	8.153	91.39	1.003	14.767
12/15/2017 13:45	1266300	133.107	20.412	303.392	10932.096	11982.207	6.928	8.148	91.474	1.003	14.771
12/15/2017 14:00	1267200	133.062	20.415	303.29	10939.605	11989.564	6.932	8.153	91.411	1.003	14.772
12/15/2017 14:15	1268100	133.068	20.4	303.303	10939.23	11993.004	6.934	8.155	91.414	1.003	14.759
12/15/2017 14:30	1269000	133.077	20.42	303.323	10944.885	11994.215	6.935	8.156	91.367	1.003	14.758
12/15/2017 14:45	1269900	133.068	20.417	303.304	10936.275	11985.479	6.93	8.15	91.439	1.003	14.76
12/15/2017 15:00	1270800	133.046	20.419	303.254	10946.497	11996.003	6.936	8.157	91.353	1.003	14.762
12/15/2017 15:15	1271700	133.053	20.413	303.27	10932.606	11982.396	6.928	8.148	91.469	1.003	14.751
12/15/2017 15:30	1272600	133.032	20.421	303.221	10933.972	11982.014	6.927	8.148	91.458	1.003	14.756
12/15/2017 15:45	1273500	132.992	20.422	303.129	10941.627	11989.988	6.932	8.153	91.394	1.003	14.755
12/15/2017 16:00	1274400	133.001	20.417	303.151	10935.681	11984.848	6.929	8.15	91.444	1.003	14.759
12/15/2017 16:15	1275300	133.015	20.429	303.182	10934.313	11980.246	6.926	8.147	91.455	1.003	14.754
12/15/2017 16:30	1276200	132.967	20.415	303.073	10937.855	11987.712	6.931	8.152	91.426	1.003	14.758
12/15/2017 16:45	1277100	132.976	20.411	303.094	10926.615	11976.354	6.924	8.144	91.52	1.003	14.75
12/15/2017 17:00	1278000	132.987	20.416	303.118	10933.128	11982.161	6.928	8.148	91.465	1.003	14.758
12/15/2017 17:15	1278900	132.961	20.418	303.059	10930.877	11979.235	6.926	8.146	91.484	1.003	14.76
12/15/2017 17:30	1279800	132.962	20.421	303.061	10933.593	11981.578	6.927	8.147	91.461	1.003	14.756
12/15/2017 17:45	1280700	132.968	20.425	303.075	10935.54	11982.683	6.928	8.148	91.445	1.003	14.755
12/15/2017 18:00	1281600	132.94	20.424	303.011	10937.422	11984.899	6.929	8.15	91.429	1.003	14.759
12/15/2017 18:15	1282500	132.963	20.415	303.064	10928.395	11977.343	6.924	8.145	91.505	1.003	14.753
12/15/2017 18:30	1283400	132.936	20.426	303.003	10933.576	11980.27	6.926	8.147	91.461	1.003	14.767
12/15/2017 18:45	1284300	132.916	20.415	302.957	10931.885	11981.235	6.927	8.147	91.476	1.003	14.758
12/15/2017 19:00	1285200	132.951	20.41	303.037	10926.627	11976.521	6.924	8.144	91.52	1.003	14.751
12/15/2017 19:15	1286100	132.954	20.416	303.043	10934.599	11983.815	6.929	8.149	91.453	1.003	14.75

12/15/2017 19:30	1287000	132.932	20.42	302.994	10939.53	11988.257	6.931	8.152	91.412	1.003	14.738
12/15/2017 19:45	1287900	132.967	20.41	303.072	10931.213	11981.547	6.927	8.147	91.481	1.003	14.737
12/15/2017 20:00	1288800	132.93	20.409	302.989	10936.675	11987.905	6.931	8.152	91.435	1.003	14.74
12/15/2017 20:15	1289700	132.964	20.424	303.066	10939.214	11986.971	6.931	8.151	91.414	1.003	14.744
12/15/2017 20:30	1290600	132.974	20.425	303.09	10941.156	11988.773	6.932	8.152	91.398	1.003	14.737
12/15/2017 20:45	1291500	132.977	20.42	303.096	10931.684	11979.57	6.926	8.146	91.477	1.003	14.747
12/15/2017 21:00	1292400	132.978	20.413	303.099	10936.191	11986.348	6.93	8.151	91.44	1.003	14.745
12/15/2017 21:15	1293300	132.989	20.415	303.123	10929.742	11978.733	6.925	8.146	91.493	1.003	14.737
12/15/2017 21:30	1294200	132.965	20.407	303.068	10931.589	11982.748	6.928	8.148	91.478	1.003	14.737
12/15/2017 21:45	1295100	132.984	20.422	303.113	10929.991	11977.323	6.925	8.145	91.491	1.003	14.742
12/15/2017 22:00	1296000	132.971	20.416	303.083	10933.05	11982.075	6.927	8.148	91.466	1.003	14.746
12/15/2017 22:15	1296900	133.004	20.42	303.158	10937.931	11986.482	6.93	8.151	91.425	1.003	14.739
12/15/2017 22:30	1297800	133.006	20.422	303.162	10940.891	11989.288	6.932	8.153	91.4	1.003	14.737
12/15/2017 22:45	1298700	132.982	20.416	303.106	10941.87	11991.894	6.934	8.154	91.392	1.003	14.738
12/15/2017 23:00	1299600	132.989	20.421	303.124	10932.831	11980.743	6.927	8.147	91.468	1.003	14.732
12/15/2017 23:15	1300500	133.017	20.415	303.186	10936.99	11986.59	6.93	8.151	91.433	1.003	14.742
12/15/2017 23:30	1301400	133.013	20.416	303.178	10936.015	11985.346	6.929	8.15	91.441	1.003	14.739
12/15/2017 23:45	1302300	132.976	20.426	303.093	10938.73	11985.897	6.93	8.15	91.418	1.003	14.745
12/16/2017 0:00	1303200	133.042	20.408	303.243	10930.842	11981.797	6.927	8.148	91.484	1.003	14.726
12/16/2017 0:15	1304100	132.996	20.423	303.138	10939.472	11987.364	6.931	8.151	91.412	1.003	14.731
12/16/2017 0:30	1305000	133.034	20.426	303.226	10943.452	11991.071	6.933	8.154	91.379	1.003	14.731
12/16/2017 0:45	1305900	133.043	20.419	303.247	10943.225	11992.657	6.934	8.155	91.381	1.003	14.727
12/16/2017 1:00	1306800	133.03	20.412	303.216	10945.234	11996.433	6.936	8.158	91.364	1.003	14.722
12/16/2017 1:15	1307700	133.03	20.421	303.217	10941.925	11990.532	6.933	8.154	91.392	1.003	14.72
12/16/2017 1:30	1308600	133.047	20.418	303.254	10933.624	11982.29	6.928	8.148	91.461	1.003	14.717
12/16/2017 1:45	1309500	133.04	20.416	303.238	10936.883	11986.297	6.93	8.151	91.434	1.003	14.713
12/16/2017 2:00	1310400	133.024	20.411	303.203	10947.437	11999.221	6.938	8.159	91.346	1.003	14.716
12/16/2017 2:15	1311300	133.035	20.418	303.227	10935.18	11984.058	6.929	8.149	91.448	1.003	14.712
12/16/2017 2:30	1312200	133.032	20.404	303.221	10940.88	11993.629	6.935	8.156	91.4	1.003	14.714
12/16/2017 2:45	1313100	133.033	20.417	303.222	10937.644	11986.912	6.93	8.151	91.427	1.003	14.707
12/16/2017 3:00	1314000	133.035	20.408	303.229	10944.68	11996.897	6.937	8.158	91.369	1.003	14.705
12/16/2017 3:15	1314900	133.05	20.415	303.261	10939.916	11990.037	6.932	8.153	91.408	1.003	14.698
12/16/2017 3:30	1315800	133.04	20.425	303.238	10944.281	11992.128	6.934	8.155	91.372	1.003	14.695
12/16/2017 3:45	1316700	133.045	20.413	303.251	10936.034	11986.262	6.93	8.151	91.441	1.003	14.7
12/16/2017 4:00	1317600	133.022	20.418	303.198	10941.146	11990.575	6.933	8.154	91.398	1.003	14.698
12/16/2017 4:15	1318500	133.049	20.423	303.259	10944.263	11992.7	6.934	8.155	91.372	1.003	14.699
12/16/2017 4:30	1319400	133.048	20.411	303.257	10943.243	11994.646	6.935	8.156	91.381	1.003	14.703
12/16/2017 4:45	1320300	133.026	20.408	303.207	10935.801	11987.124	6.931	8.151	91.443	1.003	14.695
12/16/2017 5:00	1321200	133.051	20.425	303.263	10944.395	11992.189	6.934	8.155	91.371	1.003	14.69
12/16/2017 5:15	1322100	133.063	20.414	303.291	10943.86	11994.554	6.935	8.156	91.375	1.003	14.689
12/16/2017 5:30	1323000	133.064	20.432	303.293	10944.051	11990.304	6.933	8.153	91.374	1.003	14.687
12/16/2017 5:45	1323900	133.063	20.419	303.293	10942.281	11991.383	6.933	8.154	91.389	1.003	14.692
12/16/2017 6:00	1324800	133.045	20.417	303.251	10941.642	11991.401	6.933	8.154	91.394	1.003	14.682
12/16/2017 6:15	1325700	133.09	20.417	303.353	10944.5	11994.427	6.935	8.156	91.37	1.003	14.684
12/16/2017 6:30	1326600	133.096	20.413	303.366	10941.813	11992.399	6.934	8.155	91.393	1.003	14.686
12/16/2017 6:45	1327500	133.093	20.414	303.36	10941.059	11991.42	6.933	8.154	91.399	1.003	14.688
12/16/2017 7:00	1328400	133.108	20.417	303.393	10942.474	11992.206	6.934	8.155	91.387	1.003	14.684
12/16/2017 7:15	1329300	133.103	20.415	303.383	10950.274	12001.192	6.939	8.161	91.322	1.003	14.681
12/16/2017 7:30	1330200	133.124	20.412	303.43	10938.463	11989.011	6.932	8.153	91.421	1.003	14.684
12/16/2017 7:45	1331100	133.122	20.431	303.426	10943.084	11989.287	6.932	8.153	91.382	1.003	14.683
12/16/2017 8:00	1332000	133.14	20.414	303.467	10934.54	11984.339	6.929	8.149	91.453	1.003	14.678
12/16/2017 8:15	1332900	133.143	20.414	303.474	10944.959	11995.758	6.936	8.157	91.366	1.003	14.689
12/16/2017 8:30	1333800	133.145	20.424	303.48	10943.756	11991.884	6.934	8.154	91.376	1.003	14.686
12/16/2017 8:45	1334700	133.132	20.418	303.448	10941.362	11990.727	6.933	8.154	91.396	1.003	14.684
12/16/2017 9:00	1335600	133.142	20.408	303.471	10941.269	11993.227	6.934	8.155	91.397	1.003	14.686
12/16/2017 9:15	1336500	133.144	20.415	303.476	10943.547	11993.975	6.935	8.156	91.378	1.003	14.688
12/16/2017 9:30	1337400	133.176	20.418	303.549	10946.098	11995.916	6.936	8.157	91.357	1.003	14.695
12/16/2017 9:45	1338300	133.186	20.415	303.573	10942.697	11992.845	6.934	8.155	91.385	1.003	14.69
12/16/2017 10:00	1339200	133.161	20.41	303.514	10934.283	11984.978	6.929	8.15	91.455	1.003	14.692
12/16/2017 10:15	1340100	133.203	20.405	303.611	10930.262	11981.945	6.927	8.148	91.489	1.003	14.687
12/16/2017 10:30	1341000	133.192	20.419	303.586	10942.787	11992.11	6.934	8.155	91.384	1.003	14.69
12/16/2017 10:45	1341900	133.201	20.417	303.605	10936.801	11985.901	6.93	8.15	91.434	1.003	14.687
12/16/2017 11:00	1342800	133.207	20.406	303.619	10939.363	11991.552	6.933	8.154	91.413	1.003	14.687
12/16/2017 11:15	1343700	133.214	20.426	303.636	10943.313	11990.786	6.933	8.154	91.38	1.003	14.681
12/16/2017 11:30	1344600	133.194	20.425	303.589	10934.433	11981.427	6.927	8.147	91.454	1.003	14.691
12/16/2017 11:45	1345500	133.208	20.418	303.622	10942.595	11992.121	6.934	8.155	91.386	1.003	14.682
12/16/2017 12:00	1346400	133.202	20.42	303.609	10941.343	11990.243	6.933	8.153	91.396	1.003	14.682
12/16/2017 12:15	1347300	133.204	20.414	303.612	10932.965	11982.549	6.928	8.148	91.466	1.003	14.675
12/16/2017 12:30	1348200	133.198	20.418	303.599	10935.722	11984.52	6.929	8.149	91.443	1.003	14.678
12/16/2017 12:45	1349100	133.168	20.415	303.53	10930.308	11979.485	6.926	8.146	91.489	1.003	14.674
12/16/2017 13:00	1350000	133.181	20.415	303.562	10932.171	11981.459	6.927	8.147	91.473	1.003	14.672
12/16/2017 13:15	1350900	133.163	20.42	303.52	10937.103	11985.62	6.93	8.15	91.432	1.003	14.675
12/16/2017 13:30	1351800	133.129	20.418	303.442	10934.572	11983.415	6.928	8.149	91.453	1.003	14.667
12/16/2017 13:45	1352700	133.152	20.415	303.495	10942.171	11992.288	6.934	8.155	91.39	1.003	14.67
12/16/2017 14:00	1353600	133.126	20.411	303.436	10939.048	11989.936	6.932	8.153	91.416	1.003	14.661
12/16/2017 14:15	1354500	133.141	20.417	303.468	10936.592	11985.695	6.93	8.15	91.436	1.003	14.662
12/16/2017 14:30	1355400	133.124	20.416	303.43	10931.422	11980.291	6.926	8.147	91.479	1.003	14.661
12/16/2017 14:45	1356300	133.1	20.41	303.376	10926.103	11976.141	6.924	8.144	91.524	1.003	14.658
12/16/2017 15:00	1357200	133.1	20.424	303.375	10936.232	11983.596	6.928	8.149	91.439	1.003	14.665
12/16/2017 15:15	1358100	133.061	20.422	303.287	10931.625	11979.027	6.926	8.146	91.478	1.003	14.66
12/16/2017 15:30	1359000	133.09	20.411	303.353	10928.67	11978.65	6.925	8.145	91.502	1.003	14.656
12/16/2017 15:45	1359900	133.064	20.417	303.293	10923.296	11971.319	6.921	8.14	91.547	1.003	14.666
12/16/2017 16:00	1360800	133.034	20.411	303.226	10923.384	11972.789	6.922	8.141	91.547	1.003	14.659
12/16/2017 16:15	1361700	133.047	20.42	303.256	10934.812	11983.086	6.928	8.148	91.451	1.003	14.67
12/16/2017 16:30	1362600	133.017	20.418	303.187	10930.151	11978.484	6.925	8.145	91.49	1.003	14.663
12/16/2017 16:45	1363500	133.016	20.417	303.184	10926.364	11974.442	6.923	8.143	91.522	1.003	14.674
12/16/2017 17:00	1364400	132.981	20.411	303.104	10925.641	11975.352	6.923	8.143	91.528	1.003	14.671
12/16/2017 17:15	1365300	133.006	20.412	303.161	10924.558	11973.729	6.922	8.142	91.537	1.003	14.671
12/16/2017 17:30	1366200	132.973	20.414	303.086	10930.583	11980.024	6.926	8.146	91.486	1.003	14.672
12/16/2017 17:45	1367100	132.984	20.429	303.112	10923.947	11968.825	6.919	8.139	91.542	1.003	14.686
12/16/2017 18:00	1368000	132.947	20.419	303.026	10926.4	11974.22	6.923	8.142	91.521	1.003	14.684
12/16/2017 18:15	1368900	132.99	20.413	303.126	10922.746	11971.655	6.921	8.141	91.552	1.003	14.685
12/16/2017 18:30	1369800	132.975	20.422	303.092	10927.859	11974.901	6.923	8.143	91.509	1.003	14.686
12/16/2017 18:45	1370700	132.974	20.413	303.09	10915.728	11963.872	6.916	8.135	91.611	1.003	14.691
12/16/2017 19:00	1371600	132.973	20.42	303.085	10922.887	11970.062	6.92	8.14	91.551	1.003	14.683
12/16/2017 19:15	1372500	132.969	20.418	303.077	10919.232	11966.428	6.918	8.137	91.582	1.003	14.687
12/16/2017 19:30	1373400	132.965	20.42	303.069	10921.154	11968.119	6.919	8.138	91.565	1.003	14.686
12/16/2017 19:45	1374300	132.937	20.423	303.004	10920.355	11966.459	6.918	8.137	91.572	1.003	14.685
12/16/2017 20:00	1375200	132.972	20.414	303.084	10917.329	11965.303	6.917	8.136	91.597	1.003	14.681
12/16/2017 20:15	1376100	132.948	20.413	303.029	10926.983	11976.255	6.924	8.144	91.517	1.003	14.691
12/16/2017 20:30	1377000	132.976	20.419	303.094	10924.079	11971.567	6.921	8.141	91.541	1.003	14.687
12/16/2017 20:45	1377900	132.972	20.421	303.084	10927.991	11975.46	6.923	8.143	91.508	1.003	14.691
12/16/2017 21:00	1378800	132.979	20.41	303.1	10918.123	11967.331	6.918	8.138	91.591	1.003	14.692
12/16/2017 21:15	1379700	132.984	20.416	303.113	10920.633	11968.446	6.919	8.139	91.57	1.003	14.691
12/16/2017 21:30	1380600	132.961	20.413	303.06	10921.271	11970.104	6.92	8.14	91.564	1.003	14.691
12/16/2017 21:45	1381500	132.985	20.418	303.114	10923.712	11971.513	6.921	8.141	91.544	1.003	14.69
12/16/2017 22:00	1382400	132.995	20.419	303.137	10918.272	11965.313	6.917	8.136	91.59	1.003	14.694
12/16/2017 22:15	1383300	132.971	20.422	303.082	10918.632	11964.921	6.917	8.136	91.587	1.003	14.695
12/16/2017 22:30	1384200	133.009	20.424	303.168	10921.247	11967.22	6.918	8.138	91.565	1.003	14.695
12/16/2017 22:45	1385100	133.009	20.423	303.168	10918.492	11964.547	6.917	8.136	91.588	1.003	14.693
12/16/2017 23:00	1386000	133.022	20.414	303.198	10921.821	11970.293	6.92	8.14	91.56	1.003	14.693
12/16/2017 23:15	1386900	133.02	20.424	303.193	10924.422	11970.676	6.92	8.14	91.538	1.003	14.696
12/16/2017 23:30	1387800	133.04	20.425	303.24	10921.291	11967.026	6.918	8.138	91.564	1.003	14.689
12/16/2017 23:45	1388700	133.039	20.406	303.236	10921.152	11971.523	6.921	8.141	91.565	1.003	14.695
12/17/2017 0:00	1389600	133.003	20.413	303.154	10928.414	11977.735	6.925	8.145	91.505	1.003	14.699
12/17/2017 0:15	1390500	133.043	20.41	303.245	10921.304	11970.751	6.92	8.14	91.564	1.003	14.696
12/17/2017 0:30	1391400	133.05	20.419	303.262	10925.819	11973.475	6.922	8.142	91.526	1.003	14.702
12/17/2017 0:45	1392300	133.045	20.426	303.251	10921.425	11967	6.918	8.138	91.563	1.003	14.706
12/17/2017 1:00	1393200	133.044	20.425	303.247	10924.675	11970.69	6.92	8.14	91.536	1.003	14.705
12/17/2017 1:15	1394100	133.034	20.418	303.226	10920.035	11967.397	6.918	8.138	91.575	1.003	14.711
12/17/2017 1:30	1395000	133.015	20.417	303.183	10926.577	11974.892	6.923	8.143	91.52	1.003	14.705
12/17/2017 1:45	1395900	133.015	20.42	303.182	10934.445	11982.619	6.928	8.148	91.454	1.003	14.705
12/17/2017 2:00	1396800	133.059	20.423	303.283	10927.251	11974.08	6.922	8.142	91.514	1.003	14.706
12/17/2017 2:15	1397700	133.046	20.413	303.254	10926.049	11975.208	6.923	8.143	91.524	1.003	14.709
12/17/2017 2:30	1398600	133.06	20.412	303.284	10930.581	11980.331	6.926	8.147	91.486	1.003	14.709
12/17/2017 2:45	1399500	133.044	20.424	303.248	10928.777	11975.513	6.923	8.143	91.502	1.003	14.709
12/17/2017 3:00	1400400	133.047	20.425	303.256	10931.972	11978.816	6.925	8.146	91.475	1.003	14.712
12/17/2017 3:15	1401300	133.046	20.416	303.252	10931.08	11980.067	6.926	8.146	91.482	1.003	14.711
12/17/2017 3:30	1402200	133.047	20.425	303.255	10933.869	11980.72	6.927	8.147	91.459	1.003	14.709
12/17/2017 3:45	1403100	133.051	20.42	303.264	10933.057	11981.162	6.927	8.147	91.466	1.003	14.714
12/17/2017 4:00	1404000	133.056	20.409	303.275	10928.127	11978.381	6.925	8.145	91.507	1.003	14.721
12/17/2017 4:15	1404900	133.051	20.407	303.265	10930.316	11981.374	6.927	8.147	91.489	1.003	14.716
12/17/2017 4:30	1405800	133.049	20.413	303.26	10928.973	11978.436	6.925	8.145	91.5	1.003	14.713
12/17/2017 4:45	1406700	133.052	20.409	303.266	10925.169	11975.338	6.923	8.143	91.532	1.003	14.709
12/17/2017 5:00	1407600	133.059	20.413	303.283	10938.386	11988.686	6.932	8.152	91.421	1.003	14.714
12/17/2017 5:15	1408500	133.055	20.417	303.273	10931.878	11980.594	6.927	8.147	91.476	1.003	14.713
12/17/2017 5:30	1409400	133.056	20.421	303.276	10936.634	11984.82	6.929	8.15	91.436	1.003	14.719
12/17/2017 5:45	1410300	133.049	20.419	303.261	10932.205	11980.514	6.926	8.147	91.473	1.003	14.726
12/17/2017 6:00	1411200	133.07	20.415	303.308	10931.35	11980.407	6.926	8.147	91.48	1.003	14.726
12/17/2017 6:15	1412100	133.068	20.42	303.302	10931.35	11979.249	6.926	8.146	91.48	1.003	14.725
12/17/2017 6:30	1413000	133.074	20.421	303.317	10932.8	11980.577	6.927	8.147	91.468	1.003	14.722
12/17/2017 6:45	1413900	133.091	20.406	303.355	10933.603	11985.259	6.929	8.15	91.461	1.003	14.726
12/17/2017 7:00	1414800	133.053	20.419	303.27	10927.987	11975.805	6.924	8.144	91.508	1.003	14.73
12/17/2017 7:15	1415700	133.103	20.42	303.383	10932.839	11980.924	6.927	8.147	91.468	1.003	14.729
12/17/2017 7:30	1416600	133.09	20.418	303.352	10926.832	11974.889	6.923	8.143	91.518	1.003	14.736
12/17/2017 7:45	1417500	133.111	20.422	303.401	10935.707	11983.608	6.928	8.149	91.444	1.003	14.732
12/17/2017 8:00	1418400	133.111	20.417	303.4	10936.945	11986.06	6.93	8.151	91.433	1.003	14.733
12/17/2017 8:15	1419300	133.116	20.424	303.411	10930.69	11977.588	6.925	8.145	91.486	1.003	14.744
12/17/2017 8:30	1420200	133.136	20.417	303.459	10930.144	11978.605	6.925	8.145	91.49	1.003	14.74
12/17/2017 8:45	1421100	133.127	20.416	303.438	10937.717	11987.211	6.931	8.151	91.427	1.003	14.743
12/17/2017 9:00	1422000	133.125	20.402	303.434	10928.165	11980.236	6.926	8.147	91.507	1.003	14.743
12/17/2017 9:15	1422900	133.142	20.422	303.473	10938.887	11986.985	6.931	8.151	91.417	1.003	14.748
12/17/2017 9:30	1423800	133.161	20.421	303.515	10933.792	11981.576	6.927	8.147	91.46	1.003	14.746
12/17/2017 9:45	1424700	133.166	20.408	303.526	10932.242	11983.376	6.928	8.149	91.473	1.003	14.746
12/17/2017 10:00	1425600	133.174	20.422	303.544	10932.044	11979.618	6.926	8.146	91.474	1.003	14.743
12/17/2017 10:15	1426500	133.174	20.427	303.546	10935.542	11982.163	6.928	8.148	91.445	1.003	14.748
12/17/2017 10:30	1427400	133.184	20.42	303.567	10932.167	11980.122	6.926	8.146	91.473	1.003	14.75
12/17/2017 10:45	1428300	133.18	20.422	303.557	10932.26	11979.831	6.926	8.146	91.472	1.003	14.743
12/17/2017 11:00	1429200	133.182	20.422	303.564	10936.918	11984.936	6.929	8.15	91.433	1.003	14.744
12/17/2017 11:15	1430100	133.161	20.418	303.515	10934.352	11983.066	6.928	8.148	91.455	1.003	14.739
12/17/2017 11:30	1431000	133.198	20.42	303.599	10932.026	11980.057	6.926	8.146	91.474	1.003	14.735
12/17/2017 11:45	1431900	133.183	20.43	303.564	10938.829	11984.866	6.929	8.15	91.417	1.003	14.738
12/17/2017 12:00	1432800	133.192	20.423	303.585	10936.406	11984.177	6.929	8.149	91.438	1.003	14.735
12/17/2017 12:15	1433700	133.196	20.424	303.596	10930.877	11977.66	6.925	8.145	91.484	1.003	14.733
12/17/2017 12:30	1434600	133.188	20.409	303.577	10932.362	11983.113	6.928	8.149	91.472	1.003	14.728
12/17/2017 12:45	1435500	133.188	20.422	303.577	10938.104	11986.084	6.93	8.151	91.424	1.003	14.727
12/17/2017 13:00	1436400	133.171	20.43	303.537	10930.676	11975.998	6.924	8.144	91.486	1.003	14.73
12/17/2017 13:15	1437300	133.18	20.421	303.558	10929.791	11977.28	6.924	8.145	91.493	1.003	14.723
12/17/2017 13:30	1438200	133.167	20.419	303.528	10930.545	11978.632	6.925	8.145	91.487	1.003	14.727
12/17/2017 13:45	1439100	133.156	20.413	303.503	10924.756	11973.726	6.922	8.142	91.535	1.003	14.726

12/17/2017 14:00	1440000	133.16	20.427	303.512	10929.182	11975.237	6.923	8.143	91.498	1.003	14.722
12/17/2017 14:15	1440900	133.107	20.412	303.392	10927.068	11976.59	6.924	8.144	91.516	1.003	14.726
12/17/2017 14:30	1441800	133.111	20.415	303.402	10929.214	11978.176	6.925	8.145	91.498	1.003	14.727
12/17/2017 14:45	1442700	133.092	20.411	303.359	10931.396	11981.66	6.927	8.148	91.48	1.003	14.725
12/17/2017 15:00	1443600	133.088	20.41	303.348	10925.752	11975.735	6.923	8.144	91.527	1.003	14.724
12/17/2017 15:15	1444500	133.106	20.416	303.39	10930.367	11979.286	6.926	8.146	91.488	1.003	14.719
12/17/2017 15:30	1445400	133.093	20.425	303.361	10931.676	11978.34	6.925	8.145	91.477	1.003	14.722
12/17/2017 15:45	1446300	133.086	20.424	303.345	10922.232	11968.299	6.919	8.138	91.556	1.003	14.725
12/17/2017 16:00	1447200	133.067	20.418	303.301	10926.714	11974.605	6.923	8.143	91.519	1.003	14.729
12/17/2017 16:15	1448100	133.056	20.417	303.276	10923.226	11971.242	6.921	8.14	91.548	1.003	14.728
12/17/2017 16:30	1449000	133.043	20.415	303.247	10924.403	11972.903	6.922	8.142	91.538	1.003	14.732
12/17/2017 16:45	1449900	133.029	20.407	303.213	10925.697	11976.312	6.924	8.144	91.527	1.003	14.736
12/17/2017 17:00	1450800	133.028	20.42	303.211	10925.2	11972.576	6.922	8.141	91.532	1.003	14.741
12/17/2017 17:15	1451700	133.007	20.417	303.163	10926.505	11974.683	6.923	8.143	91.521	1.003	14.745
12/17/2017 17:30	1452600	132.977	20.415	303.096	10924.981	11973.429	6.922	8.142	91.533	1.003	14.743
12/17/2017 17:45	1453500	132.998	20.42	303.144	10926.872	11974.385	6.923	8.143	91.518	1.003	14.747
12/17/2017 18:00	1454400	132.996	20.413	303.138	10919.419	11967.835	6.919	8.138	91.58	1.003	14.744
12/17/2017 18:15	1455300	132.984	20.412	303.112	10926.457	11975.984	6.924	8.144	91.521	1.003	14.749
12/17/2017 18:30	1456200	132.972	20.425	303.085	10930.241	11976.723	6.924	8.144	91.489	1.003	14.752
12/17/2017 18:45	1457100	132.941	20.403	303.013	10920.316	11971.35	6.921	8.141	91.572	1.003	14.756
12/17/2017 19:00	1458000	132.964	20.422	303.066	10926.204	11973.24	6.922	8.142	91.523	1.003	14.757
12/17/2017 19:15	1458900	132.934	20.412	302.997	10919.792	11968.658	6.919	8.139	91.577	1.003	14.759
12/17/2017 19:30	1459800	132.93	20.413	302.987	10923.548	11972.423	6.921	8.141	91.545	1.003	14.756
12/17/2017 19:45	1460700	132.961	20.412	303.058	10925.165	11974.436	6.923	8.143	91.532	1.003	14.76
12/17/2017 20:00	1461600	132.948	20.407	303.029	10926.413	11977.116	6.924	8.144	91.521	1.003	14.768
12/17/2017 20:15	1462500	132.924	20.416	302.975	10922.575	11970.551	6.92	8.14	91.553	1.003	14.762
12/17/2017 20:30	1463400	132.931	20.42	302.992	10924.956	11972.197	6.921	8.141	91.534	1.003	14.754
12/17/2017 20:45	1464300	132.961	20.423	303.06	10925.888	11972.541	6.922	8.141	91.526	1.003	14.764
12/17/2017 21:00	1465200	132.922	20.425	302.97	10925.011	11971.124	6.921	8.14	91.533	1.003	14.771
12/17/2017 21:15	1466100	132.971	20.41	303.081	10923.22	11972.896	6.922	8.142	91.548	1.003	14.769
12/17/2017 21:30	1467000	132.94	20.412	303.012	10917.654	11966.162	6.918	8.137	91.595	1.003	14.771
12/17/2017 21:45	1467900	132.941	20.418	303.014	10920.54	11967.951	6.919	8.138	91.571	1.003	14.772
12/17/2017 22:00	1468800	132.975	20.425	303.09	10928.081	11974.467	6.923	8.143	91.507	1.003	14.778
12/17/2017 22:15	1469700	132.986	20.413	303.116	10929.241	11978.816	6.925	8.146	91.498	1.003	14.776
12/17/2017 22:30	1470600	132.98	20.423	303.102	10931.446	11978.57	6.925	8.145	91.479	1.003	14.784
12/17/2017 22:45	1471500	132.991	20.419	303.127	10923.01	11970.417	6.92	8.14	91.55	1.003	14.777
12/17/2017 23:00	1472400	132.97	20.414	303.079	10924.864	11973.691	6.922	8.142	91.534	1.003	14.777
12/17/2017 23:15	1473300	133.007	20.417	303.164	10931.339	11979.915	6.926	8.146	91.48	1.003	14.776
12/17/2017 23:30	1474200	133.02	20.416	303.194	10924.23	11972.41	6.921	8.141	91.54	1.003	14.778
12/17/2017 23:45	1475100	132.988	20.413	303.121	10927.97	11977.27	6.924	8.145	91.508	1.003	14.776
12/18/2017 0:00	1476000	133.014	20.42	303.181	10925.683	11973.148	6.922	8.142	91.527	1.003	14.784
12/18/2017 0:15	1476900	133.021	20.412	303.196	10923.409	11972.49	6.921	8.141	91.547	1.003	14.789
12/18/2017 0:30	1477800	133.034	20.423	303.226	10925.28	11971.985	6.921	8.141	91.531	1.003	14.781
12/18/2017 0:45	1478700	133.038	20.417	303.234	10935.331	11984.464	6.929	8.149	91.447	1.003	14.785
12/18/2017 1:00	1479600	133.011	20.419	303.173	10934.611	11982.978	6.928	8.148	91.453	1.003	14.785
12/18/2017 1:15	1480500	133.039	20.418	303.237	10930.177	11978.4	6.925	8.145	91.49	1.003	14.784
12/18/2017 1:30	1481400	133.052	20.413	303.266	10928.668	11978.056	6.925	8.145	91.502	1.003	14.786
12/18/2017 1:45	1482300	133.057	20.416	303.278	10934.606	11983.866	6.929	8.149	91.453	1.003	14.79
12/18/2017 2:00	1483200	133.052	20.424	303.267	10933.82	11980.928	6.927	8.147	91.459	1.003	14.795
12/18/2017 2:15	1484100	133.064	20.409	303.294	10936.167	11987.305	6.931	8.151	91.44	1.003	14.793
12/18/2017 2:30	1485000	133.03	20.413	303.216	10930.89	11980.514	6.926	8.147	91.484	1.003	14.795
12/18/2017 2:45	1485900	133.071	20.406	303.309	10928.861	11980.083	6.926	8.146	91.501	1.003	14.794
12/18/2017 3:00	1486800	133.026	20.411	303.208	10936.492	11987.157	6.931	8.151	91.437	1.003	14.795
12/18/2017 3:15	1487700	133.065	20.417	303.295	10930.534	11979.166	6.926	8.146	91.487	1.003	14.794
12/18/2017 3:30	1488600	133.06	20.414	303.284	10937.874	11987.819	6.931	8.152	91.425	1.003	14.794
12/18/2017 3:45	1489500	133.038	20.41	303.235	10930.346	11980.661	6.927	8.147	91.488	1.003	14.796
12/18/2017 4:00	1490400	133.067	20.411	303.3	10934.09	11984.655	6.929	8.15	91.457	1.003	14.795
12/18/2017 4:15	1491300	133.071	20.407	303.309	10940.957	11993.08	6.934	8.155	91.4	1.003	14.794
12/18/2017 4:30	1492200	133.069	20.417	303.305	10943.142	11992.873	6.934	8.155	91.381	1.003	14.794
12/18/2017 4:45	1493100	133.069	20.422	303.306	10944.57	11993.145	6.934	8.155	91.37	1.003	14.8
12/18/2017 5:00	1494000	133.037	20.41	303.233	10933.857	11984.555	6.929	8.149	91.459	1.003	14.799
12/18/2017 5:15	1494900	133.03	20.41	303.217	10939.349	11990.465	6.933	8.154	91.413	1.003	14.807
12/18/2017 5:30	1495800	133.074	20.417	303.317	10932.379	11981.166	6.927	8.147	91.471	1.003	14.802
12/18/2017 5:45	1496700	133.068	20.416	303.302	10939.65	11989.439	6.932	8.153	91.411	1.003	14.804
12/18/2017 6:00	1497600	133.072	20.412	303.311	10929.421	11979.212	6.926	8.146	91.496	1.003	14.81
12/18/2017 6:15	1498500	133.082	20.421	303.335	10932.816	11980.616	6.927	8.147	91.468	1.003	14.803
12/18/2017 6:30	1499400	133.079	20.423	303.328	10941.729	11989.924	6.932	8.153	91.393	1.003	14.809
12/18/2017 6:45	1500300	133.073	20.414	303.314	10931.676	11981.223	6.927	8.147	91.477	1.003	14.81
12/18/2017 7:00	1501200	133.103	20.42	303.382	10932.208	11980.167	6.926	8.147	91.473	1.003	14.809
12/18/2017 7:15	1502100	133.115	20.406	303.41	10935.346	11987.235	6.931	8.151	91.447	1.003	14.811
12/18/2017 7:30	1503000	133.106	20.406	303.389	10933.44	11985.015	6.929	8.15	91.463	1.003	14.815
12/18/2017 7:45	1503900	133.125	20.409	303.434	10938.449	11989.895	6.932	8.153	91.421	1.003	14.814
12/18/2017 8:00	1504800	133.12	20.412	303.422	10942.907	11993.841	6.935	8.156	91.383	1.003	14.82
12/18/2017 8:15	1505700	133.127	20.415	303.438	10942.88	11993.243	6.934	8.155	91.384	1.003	14.819
12/18/2017 8:30	1506600	133.142	20.408	303.471	10933.168	11984.193	6.929	8.149	91.465	1.003	14.829
12/18/2017 8:45	1507500	133.142	20.409	303.472	10936.417	11987.492	6.931	8.151	91.438	1.003	14.826
12/18/2017 9:00	1508400	133.15	20.409	303.49	10930.489	11981.039	6.927	8.147	91.487	1.003	14.827
12/18/2017 9:15	1509300	133.129	20.411	303.442	10937.348	11988.141	6.931	8.152	91.43	1.003	14.825
12/18/2017 9:30	1510200	133.154	20.427	303.499	10933.945	11980.367	6.926	8.147	91.458	1.003	14.831
12/18/2017 9:45	1511100	133.173	20.422	303.543	10942.233	11990.584	6.933	8.154	91.389	1.003	14.827
12/18/2017 10:00	1512000	133.174	20.418	303.546	10939.029	11988.103	6.931	8.152	91.416	1.003	14.836
12/18/2017 10:15	1512900	133.178	20.423	303.554	10940.043	11987.923	6.931	8.152	91.407	1.003	14.835
12/18/2017 10:30	1513800	133.197	20.412	303.598	10928.024	11977.702	6.925	8.145	91.508	1.003	14.827
12/18/2017 10:45	1514700	133.199	20.43	303.601	10933.84	11979.487	6.926	8.146	91.459	1.003	14.826
12/18/2017 11:00	1515600	133.218	20.419	303.644	10942.305	11991.494	6.933	8.154	91.388	1.003	14.823
12/18/2017 11:15	1516500	133.169	20.404	303.534	10936.836	11989.241	6.932	8.153	91.434	1.003	14.828
12/18/2017 11:30	1517400	133.172	20.414	303.54	10934.993	11984.751	6.929	8.15	91.45	1.003	14.822
12/18/2017 11:45	1518300	133.201	20.43	303.606	10941.072	11987.52	6.931	8.152	91.399	1.003	14.818
12/18/2017 12:00	1519200	133.214	20.417	303.637	10937.91	11987.229	6.931	8.151	91.425	1.003	14.81
12/18/2017 12:15	1520100	133.221	20.417	303.652	10933.995	11982.959	6.928	8.148	91.458	1.003	14.803
12/18/2017 12:30	1521000	133.22	20.409	303.648	10936.387	11987.524	6.931	8.152	91.438	1.003	14.807
12/18/2017 12:45	1521900	133.198	20.414	303.6	10936.086	11985.904	6.93	8.15	91.44	1.003	14.798
12/18/2017 13:00	1522800	133.227	20.418	303.665	10930.397	11978.84	6.925	8.146	91.488	1.003	14.801
12/18/2017 13:15	1523700	133.204	20.423	303.613	10939.656	11987.588	6.931	8.152	91.411	1.003	14.798
12/18/2017 13:30	1524600	133.205	20.421	303.615	10936.712	11984.864	6.929	8.15	91.435	1.003	14.805
12/18/2017 13:45	1525500	133.206	20.421	303.618	10929.774	11977.238	6.924	8.145	91.493	1.003	14.8
12/18/2017 14:00	1526400	133.198	20.409	303.6	10926.641	11976.863	6.924	8.144	91.519	1.003	14.798
12/18/2017 14:15	1527300	133.181	20.415	303.561	10929.485	11978.364	6.925	8.145	91.496	1.003	14.803
12/18/2017 14:30	1528200	133.171	20.418	303.539	10929.09	11977.384	6.925	8.145	91.499	1.003	14.801
12/18/2017 14:45	1529100	133.166	20.423	303.525	10930.925	11977.931	6.925	8.145	91.484	1.003	14.799
12/18/2017 15:00	1530000	133.167	20.405	303.528	10931.919	11983.609	6.928	8.149	91.475	1.003	14.795
12/18/2017 15:15	1530900	133.119	20.399	303.418	10923.448	11975.877	6.923	8.144	91.546	1.003	14.8
12/18/2017 15:30	1531800	133.153	20.418	303.496	10933.129	11981.657	6.927	8.148	91.465	1.003	14.798
12/18/2017 15:45	1532700	133.119	20.415	303.419	10930.809	11979.966	6.926	8.146	91.485	1.003	14.804
12/18/2017 16:00	1533600	133.113	20.415	303.405	10923.637	11971.998	6.921	8.141	91.545	1.003	14.799
12/18/2017 16:15	1534500	133.095	20.412	303.365	10930.581	11980.505	6.926	8.147	91.486	1.003	14.792
12/18/2017 16:30	1535400	133.093	20.402	303.36	10922.441	11973.94	6.922	8.142	91.555	1.003	14.798
12/18/2017 16:45	1536300	133.043	20.418	303.246	10929.284	11977.465	6.925	8.145	91.497	1.003	14.801
12/18/2017 17:00	1537200	133.068	20.423	303.303	10921.434	11967.771	6.919	8.138	91.563	1.003	14.801
12/18/2017 17:15	1538100	133.042	20.415	303.244	10925.688	11974.376	6.923	8.143	91.527	1.003	14.807
12/18/2017 17:30	1539000	133.028	20.411	303.211	10921.072	11970.302	6.92	8.14	91.566	1.003	14.81
12/18/2017 17:45	1539900	133.013	20.415	303.178	10923.648	11972.141	6.921	8.141	91.545	1.003	14.815
12/18/2017 18:00	1540800	133	20.421	303.148	10921.521	11968.26	6.919	8.138	91.562	1.003	14.816
12/18/2017 18:15	1541700	132.967	20.405	303.072	10918.121	11968.528	6.919	8.139	91.591	1.003	14.805
12/18/2017 18:30	1542600	132.957	20.402	303.049	10917.22	11968.413	6.919	8.139	91.598	1.003	14.816
12/18/2017 18:45	1543500	132.968	20.414	303.074	10922.477	11971.054	6.921	8.14	91.554	1.003	14.814
12/18/2017 19:00	1544400	132.966	20.413	303.071	10916.775	11964.958	6.917	8.136	91.602	1.003	14.815
12/18/2017 19:15	1545300	132.927	20.412	302.982	10912.168	11960.258	6.914	8.133	91.641	1.003	14.815
12/18/2017 19:30	1546200	132.945	20.41	303.023	10912.927	11961.568	6.915	8.134	91.634	1.003	14.82
12/18/2017 19:45	1547100	132.938	20.406	303.008	10910.959	11960.547	6.914	8.133	91.651	1.003	14.818
12/18/2017 20:00	1548000	132.933	20.416	302.994	10918.861	11966.504	6.918	8.137	91.585	1.003	14.812
12/18/2017 20:15	1548900	132.939	20.411	303.008	10919.268	11968.234	6.919	8.138	91.581	1.003	14.811
12/18/2017 20:30	1549800	132.916	20.422	302.957	10914.706	11960.64	6.914	8.133	91.62	1.003	14.82
12/18/2017 20:45	1550700	132.887	20.412	302.89	10914.25	11962.432	6.915	8.134	91.623	1.003	14.818
12/18/2017 21:00	1551600	132.911	20.42	302.944	10923.923	11971.153	6.921	8.14	91.542	1.003	14.82
12/18/2017 21:15	1552500	132.927	20.412	302.981	10912.841	11961.061	6.914	8.134	91.635	1.003	14.816
12/18/2017 21:30	1553400	132.918	20.418	302.962	10915.996	11962.881	6.915	8.135	91.609	1.003	14.827
12/18/2017 21:45	1554300	132.882	20.417	302.879	10915.805	11963.086	6.916	8.135	91.61	1.003	14.823
12/18/2017 22:00	1555200	132.921	20.409	302.968	10921.195	11970.853	6.92	8.14	91.565	1.003	14.819
12/18/2017 22:15	1556100	132.931	20.422	302.991	10919.286	11965.548	6.917	8.137	91.581	1.003	14.815
12/18/2017 22:30	1557000	132.937	20.409	303.004	10921.595	11971.311	6.921	8.14	91.562	1.003	14.809
12/18/2017 22:45	1557900	132.941	20.403	303.014	10915.377	11966.11	6.917	8.137	91.614	1.003	14.819
12/18/2017 23:00	1558800	132.93	20.421	302.989	10925.122	11972.205	6.921	8.141	91.532	1.003	14.822
12/18/2017 23:15	1559700	132.901	20.42	302.923	10919.572	11966.32	6.918	8.137	91.579	1.003	14.823
12/18/2017 23:30	1560600	132.949	20.417	303.032	10913.124	11960.041	6.914	8.133	91.633	1.003	14.815
12/18/2017 23:45	1561500	132.938	20.417	303.007	10920.609	11968.244	6.919	8.138	91.57	1.003	14.815
12/19/2017 0:00	1562400	132.951	20.413	303.035	10915.573	11963.727	6.916	8.135	91.612	1.003	14.813
12/19/2017 0:15	1563300	132.968	20.404	303.075	10923.552	11974.655	6.923	8.143	91.545	1.003	14.814
12/19/2017 0:30	1564200	132.939	20.407	303.008	10921.909	11972.114	6.921	8.141	91.559	1.003	14.814
12/19/2017 0:45	1565100	132.973	20.416	303.087	10922.567	11970.587	6.92	8.14	91.554	1.003	14.817
12/19/2017 1:00	1566000	132.977	20.428	303.096	10921.848	11966.742	6.918	8.137	91.56	1.003	14.806
12/19/2017 1:15	1566900	132.978	20.42	303.098	10918.541	11965.146	6.917	8.136	91.587	1.003	14.812
12/19/2017 1:30	1567800	132.977	20.431	303.096	10921.169	11965.43	6.917	8.136	91.565	1.003	14.818
12/19/2017 1:45	1568700	132.991	20.422	303.128	10928.745	11976.003	6.924	8.144	91.502	1.003	14.811
12/19/2017 2:00	1569600	132.964	20.417	303.066	10931.844	11980.513	6.926	8.147	91.476	1.003	14.813
12/19/2017 2:15	1570500	132.995	20.422	303.137	10934.113	11981.796	6.927	8.148	91.457	1.003	14.811
12/19/2017 2:30	1571400	132.999	20.412	303.145	10923.905	11973.034	6.922	8.142	91.542	1.003	14.808
12/19/2017 2:45	1572300	132.998	20.424	303.144	10931.064	11977.998	6.925	8.145	91.482	1.003	14.808
12/19/2017 3:00	1573200	133.003	20.41	303.155	10931.435	11981.854	6.927	8.148	91.479	1.003	14.813
12/19/2017 3:15	1574100	133.006	20.415	303.161	10935.6	11985.153	6.929	8.15	91.444	1.003	14.811
12/19/2017 3:30	1575000	133.012	20.411	303.175	10931.457	11981.639	6.927	8.148	91.479	1.003	14.811
12/19/2017 3:45	1575900	132.971	20.415	303.083	10932.688	11981.983	6.927	8.148	91.469	1.003	14.812
12/19/2017 4:00	1576800	133.008	20.421	303.166	10926.421	11973.671	6.922	8.142	91.521	1.003	14.811
12/19/2017 4:15	1577700	132.982	20.412	303.107	10927.098	11976.597	6.924	8.144	91.516	1.003	14.812
12/19/2017 4:30	1578600	133.006	20.423	303.162	10937.983	11985.775	6.93	8.15	91.425	1.003	14.814
12/19/2017 4:45	1579500	133.014	20.412	303.181	10933.945	11984.081	6.929	8.149	91.458	1.003	14.816
12/19/2017 5:00	1580400	133.022	20.408	303.198	10938.662	11990.347	6.933	8.153	91.419	1.003	14.815
12/19/2017 5:15	1581300	133.011	20.414	303.173	10934.576	11984.227	6.929	8.149	91.453	1.003	14.817
12/19/2017 5:30	1582200	133.019	20.424	303.192	10938.495	11986.119	6.93	8.151	91.42	1.003	14.813
12/19/2017 5:45	1583100	132.986	20.414	303.117	10934.017	11983.592	6.928	8.149	91.458	1.003	14.816
12/19/2017 6:00	1584000	133.016	20.422	303.184	10930.071	11977.411	6.925	8.145	91.491	1.003	14.825
12/19/2017 6:15	1584900	133.019	20.418	303.191	10933.206	11981.874	6.927	8.148	91.464	1.003	14.819
12/19/2017 6:30	1585800	133.031	20.414	303.218	10929.31	11978.629	6.925	8.145	91.497	1.003	14.82
12/19/2017 6:45	1586700	133.021	20.423	303.195	10929.674	11976.714	6.924	8.144	91.494	1.003	14.823
12/19/2017 7:00	1587600	133.039	20.422	303.237	10934.052	11981.708	6.927	8.148	91.457	1.003	14.822
12/19/2017 7:15	1588500	133.035	20.422	303.228	10935.017	11982.83	6.928	8.148	91.449	1.003	14.828
12/19/2017 7:30	1589400	133.031	20.42	303.219	10931.885	11979.748	6.926	8.146	91.476	1.003	14.834
12/19/2017 7:45	1590300	133.057	20.412	303.279	10932.722	11982.829	6.928	8.148	91.469	1.003	14.824
12/19/2017 8:00	1591200	133.052	20.416	303.267	10934.45	11983.718	6.928	8.149	91.454	1.003	14.829
12/19/2017 8:15	1592100	133.069	20.419	303.305	10938.198	11986.972	6.931	8.151	91.423	1.003	14.825

12/19/2017 8:30	1593000	133.025	20.41	303.206	10934.838	11985.63	6.93	8.15	91.451	1.003	14.83
12/19/2017 8:45	1593900	133.079	20.415	303.327	10936.697	11986.269	6.93	8.151	91.435	1.003	14.828
12/19/2017 9:00	1594800	133.08	20.414	303.331	10937.234	11987.207	6.931	8.151	91.431	1.003	14.832
12/19/2017 9:15	1595700	133.088	20.416	303.348	10933.128	11982.225	6.928	8.148	91.465	1.003	14.833
12/19/2017 9:30	1596600	133.061	20.42	303.288	10931.751	11979.71	6.926	8.146	91.477	1.003	14.833
12/19/2017 9:45	1597500	133.102	20.416	303.381	10930.289	11979.134	6.926	8.146	91.489	1.003	14.832
12/19/2017 10:00	1598400	133.105	20.421	303.388	10934.571	11982.451	6.928	8.148	91.453	1.003	14.838
12/19/2017 10:15	1599300	133.113	20.412	303.405	10930.328	11980.27	6.926	8.147	91.489	1.003	14.834
12/19/2017 10:30	1600200	133.128	20.415	303.44	10933.556	11982.935	6.928	8.148	91.462	1.003	14.832
12/19/2017 10:45	1601100	133.131	20.414	303.448	10932.952	11982.446	6.928	8.148	91.467	1.003	14.831
12/19/2017 11:00	1602000	133.101	20.401	303.378	10930.949	11983.706	6.928	8.149	91.483	1.003	14.832
12/19/2017 11:15	1602900	133.124	20.425	303.432	10936.035	11983.225	6.928	8.149	91.441	1.003	14.833
12/19/2017 11:30	1603800	133.147	20.415	303.483	10934.17	11983.719	6.928	8.149	91.456	1.003	14.821
12/19/2017 11:45	1604700	133.141	20.408	303.47	10934.537	11985.718	6.93	8.15	91.453	1.003	14.827
12/19/2017 12:00	1605600	133.146	20.411	303.481	10928.56	11978.376	6.925	8.145	91.503	1.003	14.824
12/19/2017 12:15	1606500	133.149	20.43	303.487	10935.729	11981.559	6.927	8.147	91.443	1.003	14.816
12/19/2017 12:30	1607400	133.153	20.409	303.496	10932.491	11983.32	6.928	8.149	91.47	1.003	14.815
12/19/2017 12:45	1608300	133.144	20.429	303.475	10934.858	11980.822	6.927	8.147	91.451	1.003	14.821
12/19/2017 13:00	1609200	133.16	20.42	303.513	10930.378	11978.206	6.925	8.145	91.488	1.003	14.813
12/19/2017 13:15	1610100	133.156	20.423	303.505	10932.6	11979.813	6.926	8.146	91.47	1.003	14.812
12/19/2017 13:30	1611000	133.154	20.42	303.5	10929.154	11976.976	6.924	8.144	91.498	1.003	14.809
12/19/2017 13:45	1611900	133.117	20.417	303.414	10924.821	11972.795	6.922	8.142	91.535	1.003	14.811
12/19/2017 14:00	1612800	133.147	20.414	303.483	10932.006	11981.409	6.927	8.147	91.475	1.003	14.807
12/19/2017 14:15	1613700	133.132	20.423	303.448	10933.314	11980.659	6.927	8.147	91.464	1.003	14.809
12/19/2017 14:30	1614600	133.14	20.426	303.467	10936.03	11982.938	6.928	8.148	91.441	1.003	14.803
12/19/2017 14:45	1615500	133.096	20.423	303.368	10925.926	11972.563	6.922	8.141	91.525	1.003	14.804
12/19/2017 15:00	1616400	133.123	20.41	303.428	10930.646	11980.925	6.927	8.147	91.486	1.003	14.81
12/19/2017 15:15	1617300	133.102	20.418	303.381	10928.403	11976.499	6.924	8.144	91.505	1.003	14.815
12/19/2017 15:30	1618200	133.103	20.421	303.382	10934.033	11982.013	6.927	8.148	91.458	1.003	14.804
12/19/2017 15:45	1619100	133.049	20.423	303.259	10934.037	11981.472	6.927	8.147	91.458	1.003	14.815
12/19/2017 16:00	1620000	133.038	20.418	303.234	10928.149	11976.29	6.924	8.144	91.507	1.003	14.809
12/19/2017 16:15	1620900	133.067	20.417	303.301	10926.873	11975.153	6.923	8.143	91.517	1.003	14.809
12/19/2017 16:30	1621800	133.034	20.413	303.225	10926.275	11975.434	6.923	8.143	91.522	1.003	14.82
12/19/2017 16:45	1622700	133.041	20.407	303.241	10919.902	11969.959	6.92	8.14	91.576	1.003	14.811
12/19/2017 17:00	1623600	132.982	20.406	303.106	10924.13	11974.875	6.923	8.143	91.54	1.003	14.814
12/19/2017 17:15	1624500	133.003	20.418	303.154	10926.674	11974.715	6.923	8.143	91.519	1.003	14.813
12/19/2017 17:30	1625400	132.994	20.419	303.135	10924.418	11971.918	6.921	8.141	91.538	1.003	14.807
12/19/2017 17:45	1626300	132.977	20.419	303.095	10920.117	11967.204	6.918	8.138	91.574	1.003	14.817
12/19/2017 18:00	1627200	132.96	20.408	303.058	10921.049	11971.017	6.921	8.14	91.566	1.003	14.821
12/19/2017 18:15	1628100	132.924	20.413	302.974	10926.221	11975.289	6.923	8.143	91.523	1.003	14.815
12/19/2017 18:30	1629000	132.904	20.416	302.928	10921.098	11969.04	6.919	8.139	91.566	1.003	14.817
12/19/2017 18:45	1629900	132.924	20.411	302.975	10915.292	11963.877	6.916	8.135	91.615	1.003	14.822
12/19/2017 19:00	1630800	132.898	20.419	302.915	10925.092	11972.677	6.922	8.141	91.532	1.003	14.82
12/19/2017 19:15	1631700	132.884	20.415	302.883	10926.14	11974.741	6.923	8.143	91.524	1.003	14.819
12/19/2017 19:30	1632600	132.855	20.412	302.818	10922.14	11971.162	6.921	8.14	91.557	1.003	14.816
12/19/2017 19:45	1633500	132.874	20.422	302.86	10924.614	11971.452	6.921	8.141	91.536	1.003	14.819
12/19/2017 20:00	1634400	132.835	20.4	302.773	10920.301	11972.074	6.921	8.141	91.573	1.003	14.813
12/19/2017 20:15	1635300	132.824	20.42	302.747	10917.407	11964.08	6.916	8.136	91.597	1.003	14.809
12/19/2017 20:30	1636200	132.847	20.427	302.798	10922.283	11967.611	6.918	8.138	91.556	1.003	14.808
12/19/2017 20:45	1637100	132.833	20.416	302.767	10913.958	11961.173	6.914	8.134	91.626	1.003	14.805
12/19/2017 21:00	1638000	132.837	20.417	302.777	10912.671	11959.457	6.913	8.132	91.637	1.003	14.808
12/19/2017 21:15	1638900	132.827	20.423	302.753	10915.985	11961.778	6.915	8.134	91.609	1.003	14.81
12/19/2017 21:30	1639800	132.806	20.411	302.706	10915.105	11963.825	6.916	8.135	91.616	1.003	14.8
12/19/2017 21:45	1640700	132.806	20.411	302.706	10919.248	11968.387	6.919	8.139	91.581	1.003	14.807
12/19/2017 22:00	1641600	132.82	20.418	302.738	10914.601	11961.484	6.915	8.134	91.62	1.003	14.807
12/19/2017 22:15	1642500	132.842	20.414	302.787	10915.959	11963.91	6.916	8.135	91.609	1.003	14.806
12/19/2017 22:30	1643400	132.829	20.424	302.759	10919.888	11965.707	6.917	8.137	91.576	1.003	14.811
12/19/2017 22:45	1644300	132.799	20.405	302.691	10919.997	11970.478	6.92	8.14	91.575	1.003	14.816
12/19/2017 23:00	1645200	132.795	20.413	302.682	10916.67	11964.843	6.917	8.136	91.603	1.003	14.82
12/19/2017 23:15	1646100	132.819	20.424	302.735	10917.922	11963.576	6.916	8.135	91.593	1.003	14.829
12/19/2017 23:30	1647000	132.838	20.408	302.778	10919.99	11969.879	6.92	8.14	91.575	1.003	14.817
12/19/2017 23:45	1647900	132.834	20.411	302.77	10918.62	11967.614	6.918	8.138	91.587	1.003	14.82
12/20/2017 0:00	1648800	132.841	20.417	302.785	10923.543	11971.437	6.921	8.141	91.545	1.003	14.818
12/20/2017 0:15	1649700	132.849	20.417	302.805	10916.914	11964.325	6.916	8.136	91.601	1.003	14.82
12/20/2017 0:30	1650600	132.827	20.421	302.754	10930.527	11978.171	6.925	8.145	91.487	1.003	14.81
12/20/2017 0:45	1651500	132.823	20.413	302.744	10919.86	11968.426	6.919	8.139	91.576	1.003	14.82
12/20/2017 1:00	1652400	132.871	20.41	302.854	10924.292	11974.006	6.922	8.142	91.539	1.003	14.806
12/20/2017 1:15	1653300	132.836	20.411	302.773	10926.768	11976.629	6.924	8.144	91.518	1.003	14.808
12/20/2017 1:30	1654200	132.841	20.409	302.786	10917.915	11967.365	6.918	8.138	91.593	1.003	14.81
12/20/2017 1:45	1655100	132.881	20.418	302.876	10926.119	11974.128	6.923	8.142	91.524	1.003	14.812
12/20/2017 2:00	1656000	132.88	20.412	302.874	10926.067	11975.536	6.923	8.143	91.524	1.003	14.813
12/20/2017 2:15	1656900	132.851	20.413	302.809	10923.523	11972.44	6.921	8.141	91.546	1.003	14.809
12/20/2017 2:30	1657800	132.88	20.415	302.875	10924.313	11972.804	6.922	8.142	91.539	1.003	14.807
12/20/2017 2:45	1658700	132.873	20.417	302.859	10930.055	11978.53	6.925	8.145	91.491	1.003	14.814
12/20/2017 3:00	1659600	132.848	20.42	302.803	10931.553	11979.472	6.926	8.146	91.478	1.003	14.808
12/20/2017 3:15	1660500	132.86	20.409	302.829	10930.722	11981.38	6.927	8.147	91.485	1.003	14.8
12/20/2017 3:30	1661400	132.889	20.417	302.896	10927.588	11976.022	6.924	8.144	91.512	1.003	14.803
12/20/2017 3:45	1662300	132.877	20.415	302.868	10933.252	11982.492	6.928	8.148	91.464	1.003	14.796
12/20/2017 4:00	1663200	132.897	20.41	302.912	10933.966	11984.718	6.929	8.15	91.458	1.003	14.802
12/20/2017 4:15	1664100	132.896	20.409	302.91	10938.316	11989.598	6.932	8.153	91.422	1.003	14.801
12/20/2017 4:30	1665000	132.866	20.406	302.842	10935.597	11987.423	6.931	8.151	91.444	1.003	14.794
12/20/2017 4:45	1665900	132.904	20.42	302.929	10933.075	11981.272	6.927	8.147	91.466	1.003	14.794
12/20/2017 5:00	1666800	132.906	20.417	302.935	10935.619	11984.718	6.929	8.15	91.444	1.003	14.794
12/20/2017 5:15	1667700	132.903	20.42	302.926	10938.598	11987.234	6.931	8.151	91.419	1.003	14.801
12/20/2017 5:30	1668600	132.908	20.414	302.938	10934.688	11984.349	6.929	8.149	91.452	1.003	14.8
12/20/2017 5:45	1669500	132.889	20.411	302.894	10934.126	11984.478	6.929	8.149	91.457	1.003	14.8
12/20/2017 6:00	1670400	132.912	20.426	302.948	10933.909	11980.503	6.927	8.147	91.459	1.003	14.804
12/20/2017 6:15	1671300	132.909	20.417	302.94	10941.352	11991	6.933	8.154	91.396	1.003	14.813
12/20/2017 6:30	1672200	132.913	20.425	302.949	10937.708	11985.016	6.929	8.15	91.427	1.003	14.811
12/20/2017 6:45	1673100	132.884	20.407	302.883	10939.893	11992.002	6.934	8.155	91.409	1.003	14.811
12/20/2017 7:00	1674000	132.912	20.415	302.948	10949.186	11999.999	6.939	8.16	91.331	1.003	14.815
12/20/2017 7:15	1674900	132.915	20.421	302.954	10938.309	11986.745	6.93	8.151	91.422	1.003	14.821
12/20/2017 7:30	1675800	132.922	20.413	302.971	10942.566	11993.399	6.934	8.156	91.386	1.003	14.827
12/20/2017 7:45	1676700	132.922	20.418	302.97	10944.527	11994.218	6.935	8.156	91.37	1.003	14.831
12/20/2017 8:00	1677600	132.921	20.419	302.969	10938.739	11987.612	6.931	8.152	91.418	1.003	14.83
12/20/2017 8:15	1678500	132.933	20.414	302.995	10945.392	11996.147	6.936	8.157	91.363	1.003	14.836
12/20/2017 8:30	1679400	132.896	20.414	302.911	10936.947	11986.956	6.93	8.151	91.433	1.003	14.845
12/20/2017 8:45	1680300	132.936	20.42	303.002	10941.777	11990.632	6.933	8.154	91.393	1.003	14.843
12/20/2017 9:00	1681200	132.912	20.421	302.948	10944.167	11993.055	6.934	8.155	91.373	1.003	14.846
12/20/2017 9:15	1682100	132.921	20.409	302.967	10950.517	12003.164	6.941	8.162	91.32	1.003	14.849
12/20/2017 9:30	1683000	132.948	20.422	303.029	10942.215	11990.608	6.933	8.154	91.389	1.003	14.851
12/20/2017 9:45	1683900	132.958	20.413	303.052	10940.739	11991.441	6.933	8.154	91.402	1.003	14.855
12/20/2017 10:00	1684800	132.978	20.412	303.098	10942.051	11992.943	6.934	8.155	91.391	1.003	14.849
12/20/2017 10:15	1685700	132.968	20.421	303.074	10942.209	11990.865	6.933	8.154	91.389	1.003	14.86
12/20/2017 10:30	1686600	132.978	20.411	303.098	10941.686	11992.873	6.934	8.155	91.394	1.003	14.86
12/20/2017 10:45	1687500	132.979	20.413	303.1	10947.767	11998.988	6.938	8.159	91.343	1.003	14.849
12/20/2017 11:00	1688400	132.997	20.413	303.141	10938.503	11988.925	6.932	8.152	91.42	1.003	14.85
12/20/2017 11:15	1689300	132.994	20.42	303.134	10947.17	11996.499	6.936	8.158	91.348	1.003	14.853
12/20/2017 11:30	1690200	133.001	20.418	303.15	10940.157	11989.405	6.932	8.153	91.406	1.003	14.849
12/20/2017 11:45	1691100	133.013	20.413	303.177	10942.752	11993.647	6.935	8.156	91.385	1.003	14.844
12/20/2017 12:00	1692000	133.009	20.424	303.169	10948.638	11997.233	6.937	8.158	91.336	1.003	14.84
12/20/2017 12:15	1692900	133.018	20.418	303.188	10943.729	11993.405	6.935	8.156	91.377	1.003	14.839
12/20/2017 12:30	1693800	132.993	20.412	303.132	10944.484	11995.59	6.936	8.157	91.37	1.003	14.834
12/20/2017 12:45	1694700	133.02	20.423	303.193	10939.88	11987.79	6.931	8.152	91.409	1.003	14.83
12/20/2017 13:00	1695600	133.031	20.41	303.22	10944.72	11996.438	6.936	8.158	91.368	1.003	14.83
12/20/2017 13:15	1696500	133.029	20.427	303.214	10947.834	11995.653	6.936	8.157	91.342	1.003	14.831
12/20/2017 13:30	1697400	133.019	20.42	303.191	10941.732	11990.604	6.933	8.154	91.393	1.003	14.828
12/20/2017 13:45	1698300	133.027	20.409	303.209	10940.173	11991.717	6.933	8.154	91.406	1.003	14.827
12/20/2017 14:00	1699200	133.013	20.413	303.177	10945.039	11996.022	6.936	8.157	91.366	1.003	14.828
12/20/2017 14:15	1700100	133.019	20.412	303.191	10939.789	11990.555	6.933	8.154	91.409	1.003	14.818
12/20/2017 14:30	1701000	133.022	20.412	303.199	10941.078	11991.877	6.934	8.154	91.399	1.003	14.815
12/20/2017 14:45	1701900	132.988	20.412	303.121	10949.979	12001.611	6.94	8.161	91.324	1.003	14.819
12/20/2017 15:00	1702800	133.004	20.416	303.157	10942.286	11992.198	6.934	8.155	91.389	1.003	14.821
12/20/2017 15:15	1703700	132.999	20.419	303.146	10943.254	11992.534	6.934	8.155	91.381	1.003	14.823
12/20/2017 15:30	1704600	132.994	20.415	303.135	10945.931	11996.388	6.936	8.158	91.358	1.003	14.819
12/20/2017 15:45	1705500	132.957	20.403	303.049	10947.138	12000.797	6.939	8.161	91.348	1.003	14.82
12/20/2017 16:00	1706400	132.93	20.411	302.987	10945.484	11996.97	6.937	8.158	91.362	1.003	14.826
12/20/2017 16:15	1707300	132.969	20.41	303.077	10942.536	11994.111	6.935	8.156	91.386	1.003	14.815
12/20/2017 16:30	1708200	132.961	20.415	303.059	10942.769	11993.073	6.934	8.155	91.385	1.003	14.818
12/20/2017 16:45	1709100	132.956	20.415	303.048	10942.488	11992.659	6.934	8.155	91.387	1.003	14.813
12/20/2017 17:00	1710000	132.93	20.416	302.989	10945.648	11995.99	6.936	8.157	91.361	1.003	14.823
12/20/2017 17:15	1710900	132.905	20.414	302.932	10936.192	11986.173	6.93	8.151	91.44	1.003	14.811
12/20/2017 17:30	1711800	132.909	20.416	302.939	10939.365	11988.951	6.932	8.152	91.413	1.003	14.825
12/20/2017 17:45	1712700	132.904	20.417	302.928	10938.638	11988.047	6.931	8.152	91.419	1.003	14.825
12/20/2017 18:00	1713600	132.869	20.412	302.85	10937.998	11988.502	6.931	8.152	91.424	1.003	14.824
12/20/2017 18:15	1714500	132.881	20.418	302.878	10943.067	11992.639	6.934	8.155	91.382	1.003	14.824
12/20/2017 18:30	1715400	132.873	20.417	302.859	10942.006	11991.628	6.933	8.154	91.391	1.003	14.827
12/20/2017 18:45	1716300	132.863	20.408	302.837	10936.817	11988.26	6.931	8.152	91.434	1.003	14.829
12/20/2017 19:00	1717200	132.823	20.402	302.746	10939.328	11992.586	6.934	8.155	91.413	1.003	14.832
12/20/2017 19:15	1718100	132.823	20.403	302.745	10935.843	11988.546	6.931	8.152	91.442	1.003	14.827
12/20/2017 19:30	1719000	132.804	20.414	302.701	10937.254	11987.292	6.931	8.151	91.431	1.003	14.833
12/20/2017 19:45	1719900	132.834	20.422	302.771	10933.494	11981.053	6.927	8.147	91.462	1.003	14.825
12/20/2017 20:00	1720800	132.827	20.415	302.754	10941.502	11991.708	6.933	8.154	91.395	1.003	14.834
12/20/2017 20:15	1721700	132.813	20.421	302.722	10943.488	11992.311	6.934	8.155	91.379	1.003	14.835
12/20/2017 20:30	1722600	132.813	20.415	302.722	10940.667	11990.619	6.933	8.154	91.402	1.003	14.837
12/20/2017 20:45	1723500	132.779	20.413	302.643	10935.193	11985.362	6.929	8.15	91.448	1.003	14.837
12/20/2017 21:00	1724400	132.805	20.411	302.703	10937.719	11988.59	6.931	8.152	91.427	1.003	14.841
12/20/2017 21:15	1725300	132.808	20.425	302.71	10938.189	11985.453	6.93	8.15	91.423	1.003	14.825
12/20/2017 21:30	1726200	132.806	20.416	302.706	10934.768	11984.088	6.929	8.149	91.451	1.003	14.833
12/20/2017 21:45	1727100	132.811	20.41	302.716	10935.028	11985.729	6.93	8.15	91.449	1.003	14.832
12/20/2017 22:00	1728000	132.802	20.405	302.696	10939.656	11992.027	6.934	8.155	91.411	1.003	14.831
12/20/2017 22:15	1728900	132.8	20.415	302.691	10940.568	11990.685	6.933	8.154	91.403	1.003	14.833
12/20/2017 22:30	1729800	132.812	20.417	302.72	10941.468	11991.081	6.933	8.154	91.395	1.003	14.836
12/20/2017 22:45	1730700	132.777	20.414	302.639	10944.313	11995.073	6.936	8.157	91.372	1.003	14.839
12/20/2017 23:00	1731600	132.815	20.415	302.727	10943.35	11993.604	6.935	8.156	91.38	1.003	14.839
12/20/2017 23:15	1732500	132.781	20.42	302.648	10943.22	11992.367	6.934	8.155	91.381	1.003	14.838
12/20/2017 23:30	1733400	132.831	20.413	302.763	10943.621	11994.556	6.935	8.156	91.377	1.003	14.843
12/20/2017 23:45	1734300	132.8	20.418	302.691	10941.877	11991.223	6.933	8.154	91.392	1.003	14.844
12/21/2017 0:00	1735200	132.802	20.415	302.696	10946.896	11997.667	6.937	8.158	91.35	1.003	14.843
12/21/2017 0:15	1736100	132.85	20.415	302.807	10944.939	11995.543	6.936	8.157	91.366	1.003	14.837
12/21/2017 0:30	1737000	132.85	20.413	302.806	10943.558	11994.486	6.935	8.156	91.378	1.003	14.843
12/21/2017 0:45	1737900	132.863	20.419	302.836	10942.614	11991.858	6.934	8.154	91.386	1.003	14.839
12/21/2017 1:00	1738800	132.868	20.424	302.847	10954.136	12003.279	6.941	8.162	91.29	1.003	14.84
12/21/2017 1:15	1739700	132.876	20.417	302.866	10945.768	11995.882	6.936	8.157	91.36	1.003	14.836
12/21/2017 1:30	1740600	132.873	20.415	302.859	10943.916	11994.4	6.935	8.156	91.375	1.003	14.843
12/21/2017 1:45	1741500	132.887	20.424	302.891	10949.519	11998.285	6.938	8.159	91.328	1.003	14.838
12/21/2017 2:00	1742400	132.887	20.41	302.891	10951.393	12003.775	6.941	8.163	91.313	1.003	14.842
12/21/2017 2:15	1743300	132.859	20.413	302.827	10949.517	12000.975	6.939	8.161	91.328	1.003	14.839
12/21/2017 2:30	1744200	132.896	20.41	302.911	10955.906	12008.59	6.944	8.166	91.275	1.003	14.837
12/21/2017 2:45	1745100	132.896	20.421	302.911	10948.629	11998.076	6.937	8.159	91.336	1.003	14.843

12/21/2017 3:00	1746000	132.902	20.411	302.925	10949.549	12001.578	6.94	8.161	91.328	1.003	14.841
12/21/2017 3:15	1746900	132.904	20.408	302.93	10964.69	12018.944	6.95	8.173	91.202	1.003	14.847
12/21/2017 3:30	1747800	132.91	20.417	302.943	10962.904	12014.509	6.948	8.17	91.217	1.003	14.842
12/21/2017 3:45	1748700	132.906	20.411	302.933	10952.589	12004.889	6.942	8.163	91.303	1.003	14.84
12/21/2017 4:00	1749600	132.932	20.413	302.992	10953.314	12005.224	6.942	8.164	91.297	1.003	14.837
12/21/2017 4:15	1750500	132.914	20.419	302.951	10953.574	12003.977	6.941	8.163	91.294	1.003	14.838
12/21/2017 4:30	1751400	132.931	20.422	302.99	10963.287	12013.766	6.947	8.169	91.214	1.003	14.839
12/21/2017 4:45	1752300	132.921	20.423	302.968	10954.842	12004.313	6.941	8.163	91.284	1.003	14.836
12/21/2017 5:00	1753200	132.931	20.422	302.991	10961.266	12011.595	6.946	8.168	91.23	1.003	14.837
12/21/2017 5:15	1754100	132.898	20.411	302.916	10957.071	12009.648	6.945	8.167	91.265	1.003	14.838
12/21/2017 5:30	1755000	132.933	20.404	302.995	10954.044	12008.258	6.944	8.166	91.29	1.003	14.835
12/21/2017 5:45	1755900	132.94	20.416	303.012	10956.212	12007.633	6.943	8.165	91.272	1.003	14.841
12/21/2017 6:00	1756800	132.906	20.413	302.934	10958.067	12010.434	6.945	8.167	91.257	1.003	14.841
12/21/2017 6:15	1757700	132.938	20.411	303.006	10953.475	12005.728	6.942	8.164	91.295	1.003	14.844
12/21/2017 6:30	1758600	132.952	20.41	303.038	10966.786	12020.516	6.951	8.174	91.184	1.003	14.84
12/21/2017 6:45	1759500	132.935	20.415	303	10961.087	12013.173	6.947	8.169	91.232	1.003	14.847
12/21/2017 7:00	1760400	132.932	20.421	302.993	10959.977	12010.313	6.945	8.167	91.241	1.003	14.85
12/21/2017 7:15	1761300	132.914	20.419	302.952	10964.127	12015.455	6.948	8.171	91.207	1.003	14.852
12/21/2017 7:30	1762200	132.942	20.423	303.015	10963.92	12014.154	6.947	8.17	91.208	1.003	14.85
12/21/2017 7:45	1763100	132.948	20.414	303.029	10965.027	12017.601	6.95	8.172	91.199	1.003	14.851
12/21/2017 8:00	1764000	132.947	20.416	303.028	10958.23	12009.823	6.945	8.167	91.256	1.003	14.855
12/21/2017 8:15	1764900	132.963	20.424	303.063	10963.527	12013.636	6.947	8.169	91.212	1.003	14.849
12/21/2017 8:30	1765800	132.928	20.415	302.983	10960.858	12012.769	6.947	8.169	91.234	1.003	14.856
12/21/2017 8:45	1766700	132.967	20.412	303.073	10967.12	12020.399	6.951	8.174	91.182	1.003	14.853
12/21/2017 9:00	1767600	132.962	20.425	303.062	10963.283	12013.082	6.947	8.169	91.214	1.003	14.857
12/21/2017 9:15	1768500	132.97	20.413	303.08	10961.07	12013.639	6.947	8.169	91.232	1.003	14.855
12/21/2017 9:30	1769400	132.973	20.414	303.086	10965.02	12017.639	6.95	8.172	91.199	1.003	14.867
12/21/2017 9:45	1770300	132.987	20.423	303.119	10964.04	12014.438	6.948	8.17	91.207	1.003	14.859
12/21/2017 10:00	1771200	132.949	20.419	303.031	10961.353	12012.368	6.946	8.168	91.23	1.003	14.867
12/21/2017 10:15	1772100	132.954	20.415	303.042	10961.354	12013.512	6.947	8.169	91.23	1.003	14.864
12/21/2017 10:30	1773000	132.997	20.41	303.14	10963.458	12016.977	6.949	8.172	91.212	1.003	14.863
12/21/2017 10:45	1773900	133.009	20.417	303.169	10954.396	12005.249	6.942	8.164	91.288	1.003	14.861
12/21/2017 11:00	1774800	133.009	20.416	303.168	10960.926	12012.689	6.947	8.169	91.233	1.003	14.856
12/21/2017 11:15	1775700	-0.03	12.531	-0.068	9.121	11.973	0.004	0.008	109631.93	0.999	14.859
12/21/2017 11:30	1776600	1.427	11.343	3.252	9622.298	13018.104	7.468	8.852	103.925	1.005	14.855
12/21/2017 11:45	1777500	133.172	19.753	303.539	10905.53	12120.212	7.01	8.242	91.697	1.004	14.858
12/21/2017 12:00	1778400	132.987	20.385	303.117	10992.795	12055.378	6.973	8.198	90.969	1.003	14.846
12/21/2017 12:15	1779300	132.969	20.396	303.078	10996.81	12057.096	6.974	8.199	90.935	1.003	14.849
12/21/2017 12:30	1780200	133.024	20.391	303.204	10992.725	12053.85	6.972	8.197	90.969	1.003	14.848
12/21/2017 12:45	1781100	132.997	20.374	303.142	10981.665	12045.984	6.967	8.191	91.061	1.003	14.847
12/21/2017 13:00	1782000	133.002	20.374	303.153	10986.137	12050.915	6.97	8.195	91.024	1.003	14.848
12/21/2017 13:15	1782900	133.005	20.389	303.159	10982.154	12042.722	6.965	8.189	91.057	1.003	14.848
12/21/2017 13:30	1783800	132.987	20.383	303.118	10979.558	12041.433	6.964	8.188	91.078	1.003	14.85
12/21/2017 13:45	1784700	133.009	20.383	303.169	10978.58	12040.472	6.964	8.188	91.086	1.003	14.838
12/21/2017 14:00	1785600	133.019	20.379	303.19	10974.56	12037.051	6.962	8.185	91.12	1.003	14.831
12/21/2017 14:15	1786500	132.999	20.387	303.147	10977.313	12038.05	6.962	8.186	91.097	1.003	14.836
12/21/2017 14:30	1787400	133.001	20.388	303.15	10975.734	12035.966	6.961	8.184	91.11	1.003	14.826
12/21/2017 14:45	1788300	133.012	20.388	303.176	10971.497	12031.34	6.958	8.181	91.145	1.003	14.832
12/21/2017 15:00	1789200	132.993	20.39	303.131	10969.081	12028.122	6.956	8.179	91.165	1.003	14.84
12/21/2017 15:15	1790100	132.994	20.398	303.133	10971.317	12028.664	6.956	8.179	91.147	1.003	14.825
12/21/2017 15:30	1791000	132.988	20.391	303.121	10967.075	12025.725	6.955	8.177	91.182	1.003	14.827
12/21/2017 15:45	1791900	133.015	20.394	303.182	10964.355	12021.93	6.952	8.175	91.205	1.003	14.826
12/21/2017 16:00	1792800	132.979	20.394	303.1	10967.837	12025.725	6.955	8.177	91.176	1.003	14.827
12/21/2017 16:15	1793700	132.966	20.398	303.07	10965.808	12022.514	6.953	8.175	91.193	1.003	14.834
12/21/2017 16:30	1794600	132.955	20.387	303.045	10961.546	12020.628	6.951	8.174	91.228	1.003	14.835
12/21/2017 16:45	1795500	132.941	20.385	303.014	10958.565	12017.818	6.95	8.172	91.253	1.003	14.834
12/21/2017 17:00	1796400	132.962	20.4	303.061	10962.555	12018.377	6.95	8.172	91.22	1.003	14.836
12/21/2017 17:15	1797300	132.927	20.389	302.983	10959.573	12018.026	6.95	8.172	91.244	1.003	14.842
12/21/2017 17:30	1798200	132.938	20.4	303.007	10963.677	12019.826	6.951	8.173	91.21	1.003	14.847
12/21/2017 17:45	1799100	132.892	20.389	302.902	10956.389	12014.468	6.948	8.17	91.271	1.003	14.85
12/21/2017 18:00	1800000	132.927	20.383	302.982	10955.605	12015.207	6.948	8.17	91.277	1.003	14.846
12/21/2017 18:15	1800900	132.882	20.387	302.879	10957.058	12015.859	6.948	8.171	91.265	1.003	14.856
12/21/2017 18:30	1801800	132.87	20.406	302.852	10961.977	12016.449	6.949	8.171	91.224	1.003	14.851
12/21/2017 18:45	1802700	132.851	20.398	302.809	10952.937	12008.512	6.944	8.166	91.3	1.003	14.856
12/21/2017 19:00	1803600	132.84	20.4	302.784	10952.771	12007.849	6.943	8.165	91.301	1.003	14.855
12/21/2017 19:15	1804500	132.873	20.403	302.858	10957.551	12012.233	6.946	8.168	91.261	1.003	14.858
12/21/2017 19:30	1805400	132.852	20.401	302.81	10955.2	12010.162	6.945	8.167	91.281	1.003	14.866
12/21/2017 19:45	1806300	132.839	20.4	302.781	10953.763	12008.782	6.944	8.166	91.293	1.003	14.865
12/21/2017 20:00	1807200	132.831	20.408	302.763	10958.051	12011.491	6.946	8.168	91.257	1.003	14.856
12/21/2017 20:15	1808100	132.841	20.407	302.787	10955.738	12009.371	6.944	8.166	91.276	1.003	14.853
12/21/2017 20:30	1809000	132.828	20.407	302.756	10956.46	12010.162	6.945	8.167	91.27	1.003	14.856
12/21/2017 20:45	1809900	132.793	20.406	302.675	10956.04	12009.788	6.945	8.167	91.274	1.003	14.853
12/21/2017 21:00	1810800	132.821	20.403	302.739	10953.701	12007.968	6.944	8.165	91.293	1.003	14.857
12/21/2017 21:15	1811700	132.83	20.389	302.761	10949.831	12007.276	6.943	8.165	91.326	1.003	14.848
12/21/2017 21:30	1812600	132.805	20.399	302.703	10950.731	12005.853	6.942	8.164	91.318	1.003	14.857
12/21/2017 21:45	1813500	132.808	20.397	302.71	10954.441	12010.294	6.945	8.167	91.287	1.003	14.853
12/21/2017 22:00	1814400	132.776	20.398	302.638	10950.146	12005.497	6.942	8.164	91.323	1.003	14.846
12/21/2017 22:15	1815300	132.78	20.398	302.646	10950.62	12005.8	6.942	8.164	91.319	1.003	14.851
12/21/2017 22:30	1816200	132.799	20.397	302.69	10953.918	12009.783	6.945	8.167	91.292	1.003	14.852
12/21/2017 22:45	1817100	132.808	20.403	302.71	10963.688	12018.96	6.95	8.173	91.21	1.003	14.851
12/21/2017 23:00	1818000	132.779	20.389	302.643	10957.241	12015.446	6.948	8.171	91.264	1.003	14.861
12/21/2017 23:15	1818900	132.79	20.391	302.669	10956.484	12014.09	6.947	8.17	91.27	1.003	14.854
12/21/2017 23:30	1819800	132.793	20.398	302.677	10956.038	12011.958	6.946	8.168	91.274	1.003	14.862
12/21/2017 23:45	1820700	132.818	20.397	302.733	10957.912	12014.231	6.947	8.17	91.258	1.003	14.849
12/22/2017 0:00	1821600	132.817	20.398	302.731	10960.22	12016.563	6.949	8.171	91.239	1.003	14.856
12/22/2017 0:15	1822500	132.792	20.394	302.673	10957.658	12014.764	6.948	8.17	91.26	1.003	14.851
12/22/2017 0:30	1823400	132.836	20.406	302.775	10962.704	12017.246	6.949	8.172	91.218	1.003	14.851
12/22/2017 0:45	1824300	132.835	20.403	302.772	10959.26	12014.085	6.947	8.17	91.247	1.003	14.857
12/22/2017 1:00	1825200	132.853	20.403	302.814	10960.682	12015.797	6.948	8.171	91.235	1.003	14.857
12/22/2017 1:15	1826100	132.843	20.413	302.79	10964.852	12017.76	6.95	8.172	91.201	1.003	14.857
12/22/2017 1:30	1827000	132.846	20.399	302.798	10961.548	12017.58	6.949	8.172	91.228	1.003	14.869
12/22/2017 1:45	1827900	132.853	20.417	302.814	10965.226	12017.271	6.949	8.172	91.197	1.003	14.864
12/22/2017 2:00	1828800	132.832	20.405	302.766	10964.332	12019.185	6.951	8.173	91.205	1.003	14.87
12/22/2017 2:15	1829700	132.875	20.4	302.862	10964.546	12020.581	6.951	8.174	91.203	1.003	14.872
12/22/2017 2:30	1830600	132.838	20.412	302.778	10964.029	12017.054	6.949	8.172	91.207	1.003	14.873
12/22/2017 2:45	1831500	132.893	20.407	302.905	10966.944	12021.479	6.952	8.175	91.183	1.003	14.867
12/22/2017 3:00	1832400	132.864	20.391	302.837	10964.235	12022.72	6.953	8.175	91.206	1.003	14.864
12/22/2017 3:15	1833300	132.891	20.406	302.899	10970.363	12025.533	6.954	8.177	91.155	1.003	14.865
12/22/2017 3:30	1834200	132.887	20.4	302.89	10967.348	12023.743	6.953	8.176	91.18	1.003	14.866
12/22/2017 3:45	1835100	132.87	20.41	302.851	10977.29	12032.138	6.959	8.182	91.097	1.003	14.858
12/22/2017 4:00	1836000	132.893	20.402	302.904	10967.47	12023.325	6.953	8.176	91.179	1.003	14.864
12/22/2017 4:15	1836900	132.912	20.408	302.948	10973.761	12028.712	6.956	8.18	91.126	1.003	14.859
12/22/2017 4:30	1837800	132.917	20.414	302.96	10973.469	12026.92	6.955	8.178	91.129	1.003	14.864
12/22/2017 4:45	1838700	132.908	20.405	302.939	10974.589	12030.538	6.958	8.181	91.12	1.003	14.867
12/22/2017 5:00	1839600	132.891	20.397	302.9	10971.079	12028.535	6.956	8.179	91.149	1.003	14.869
12/22/2017 5:15	1840500	132.913	20.408	302.949	10977.579	12032.919	6.959	8.182	91.095	1.003	14.871
12/22/2017 5:30	1841400	132.9	20.408	302.92	10975.277	12030.328	6.957	8.181	91.114	1.003	14.883
12/22/2017 5:45	1842300	132.931	20.401	302.99	10972.489	12029.094	6.957	8.18	91.137	1.003	14.876
12/22/2017 6:00	1843200	132.891	20.394	302.899	10978.99	12037.997	6.962	8.186	91.083	1.003	14.887
12/22/2017 6:15	1844100	132.885	20.402	302.886	10978.719	12035.79	6.961	8.184	91.085	1.003	14.885
12/22/2017 6:30	1845000	132.889	20.404	302.894	10972.887	12028.803	6.957	8.18	91.134	1.003	14.884
12/22/2017 6:45	1845900	132.915	20.405	302.954	10975.209	12031.175	6.958	8.181	91.114	1.003	14.893
12/22/2017 7:00	1846800	132.909	20.404	302.94	10976.866	12033.298	6.959	8.183	91.101	1.003	14.898
12/22/2017 7:15	1847700	132.886	20.404	302.887	10973.587	12029.505	6.957	8.18	91.128	1.003	14.9
12/22/2017 7:30	1848600	132.914	20.407	302.952	10977.109	12032.622	6.959	8.182	91.099	1.003	14.901
12/22/2017 7:45	1849500	132.887	20.409	302.891	10978.55	12031.782	6.96	8.183	91.087	1.003	14.89
12/22/2017 8:00	1850400	132.922	20.405	302.969	10977.632	12033.699	6.96	8.183	91.094	1.003	14.89
12/22/2017 8:15	1851300	132.937	20.413	303.005	10981.062	12035.636	6.961	8.184	91.066	1.003	14.889
12/22/2017 8:30	1852200	132.92	20.422	302.965	10981.377	12033.478	6.96	8.183	91.063	1.003	14.882
12/22/2017 8:45	1853100	132.907	20.411	302.936	10980.864	12035.683	6.961	8.184	91.068	1.003	14.881
12/22/2017 9:00	1854000	132.909	20.402	302.941	10979.14	12036.118	6.961	8.185	91.082	1.003	14.884
12/22/2017 9:15	1854900	132.909	20.401	302.94	10977.896	12035.174	6.96	8.184	91.092	1.003	14.891
12/22/2017 9:30	1855800	132.918	20.388	302.96	10969.638	12029.26	6.957	8.18	91.161	1.003	14.888
12/22/2017 9:45	1856700	132.955	20.4	303.046	10971.939	12028.709	6.956	8.18	91.142	1.003	14.892
12/22/2017 10:00	1857600	132.924	20.414	302.975	10983.208	12037.658	6.962	8.186	91.048	1.003	14.887
12/22/2017 10:15	1858500	132.944	20.394	303.02	10969.103	12027.112	6.955	8.178	91.165	1.003	14.888
12/22/2017 10:30	1859400	132.969	20.406	303.077	10976.098	12031.711	6.958	8.182	91.107	1.003	14.896
12/22/2017 10:45	1860300	132.984	20.398	303.112	10977.321	12035.292	6.961	8.184	91.097	1.003	14.88
12/22/2017 11:00	1861200	132.942	20.4	303.016	10978.057	12035.416	6.961	8.184	91.091	1.003	14.883
12/22/2017 11:15	1862100	132.975	20.406	303.09	10977.965	12033.999	6.96	8.183	91.092	1.003	14.882
12/22/2017 11:30	1863000	132.953	20.396	303.041	10975.203	12033.253	6.959	8.183	91.114	1.003	14.872
12/22/2017 11:45	1863900	132.999	20.409	303.145	10971.677	12026.186	6.955	8.178	91.144	1.003	14.87
12/22/2017 12:00	1864800	132.958	20.405	303.052	10969.665	12024.944	6.954	8.177	91.16	1.003	14.871
12/22/2017 12:15	1865700	133.002	20.416	303.152	10972.426	12025.359	6.954	8.177	91.138	1.003	14.865
12/22/2017 12:30	1866600	132.998	20.413	303.143	10972.778	12026.447	6.955	8.178	91.135	1.003	14.867
12/22/2017 12:45	1867500	133.004	20.407	303.157	10973.952	12029.337	6.957	8.18	91.125	1.003	14.858
12/22/2017 13:00	1868400	132.997	20.404	303.141	10974.769	12030.887	6.958	8.181	91.118	1.003	14.853
12/22/2017 13:15	1869300	133.014	20.412	303.179	10977.127	12031.563	6.958	8.181	91.099	1.003	14.858
12/22/2017 13:30	1870200	133.016	20.41	303.185	10974.092	12028.742	6.957	8.18	91.124	1.003	14.862
12/22/2017 13:45	1871100	132.993	20.396	303.131	10963.905	12020.996	6.952	8.174	91.208	1.003	14.863
12/22/2017 14:00	1872000	133.009	20.402	303.168	10972.011	12028.371	6.956	8.179	91.141	1.003	14.858
12/22/2017 14:15	1872900	132.995	20.4	303.135	10968.216	12024.716	6.954	8.177	91.173	1.003	14.858
12/22/2017 14:30	1873800	133.031	20.394	303.218	10966.797	12024.65	6.954	8.177	91.184	1.003	14.861
12/22/2017 14:45	1874700	132.999	20.409	303.146	10974.329	12029.135	6.957	8.18	91.122	1.003	14.861
12/22/2017 15:00	1875600	133.005	20.405	303.16	10964.742	12019.659	6.951	8.173	91.201	1.003	14.867
12/22/2017 15:15	1876500	133.025	20.414	303.204	10973.855	12027.387	6.956	8.179	91.126	1.003	14.86
12/22/2017 15:30	1877400	133.016	20.415	303.184	10970.169	12023.194	6.953	8.176	91.156	1.003	14.858
12/22/2017 15:45	1878300	133.005	20.415	303.159	10969.792	12022.76	6.953	8.175	91.159	1.003	14.86
12/22/2017 16:00	1879200	132.969	20.409	303.077	10959.834	12013.291	6.947	8.169	91.242	1.003	14.863
12/22/2017 16:15	1880100	132.976	20.414	303.094	10965.539	12018.337	6.95	8.172	91.195	1.003	14.857
12/22/2017 16:30	1881000	132.951	20.399	303.037	10961.51	12017.692	6.95	8.172	91.228	1.003	14.86
12/22/2017 16:45	1881900	132.974	20.422	303.088	10965.896	12016.736	6.949	8.171	91.192	1.003	14.858
12/22/2017 17:00	1882800	132.932	20.402	302.993	10965.248	12020.979	6.952	8.174	91.197	1.003	14.862
12/22/2017 17:15	1883700	132.931	20.396	302.992	10957.591	12014.096	6.947	8.17	91.261	1.003	14.86
12/22/2017 17:30	1884600	132.937	20.403	303.005	10964.168	12019.487	6.951	8.173	91.206	1.003	14.871
12/22/2017 17:45	1885500	132.923	20.416	302.973	10964.041	12016.104	6.949	8.171	91.207	1.003	14.863
12/22/2017 18:00	1886400	132.92	20.4	302.965	10958.617	12014.279	6.947	8.17	91.252	1.003	14.865
12/22/2017 18:15	1887300	132.886	20.406	302.888	10962.446	12016.898	6.949	8.171	91.221	1.003	14.879
12/22/2017 18:30	1888200	132.855	20.402	302.819	10958.388	12013.48	6.947	8.169	91.254	1.003	14.874
12/22/2017 18:45	1889100	132.861	20.403	302.831	10957.626	12012.315	6.946	8.168	91.261	1.003	14.873
12/22/2017 19:00	1890000	132.853	20.395	302.813	10952.948	12009.267	6.944	8.166	91.3	1.003	14.872
12/22/2017 19:15	1890900	132.811	20.392	302.718	10953.916	12010.923	6.945	8.167	91.292	1.003	14.869
12/22/2017 19:30	1891800	132.819	20.404	302.735	10953.183	12007.248	6.943	8.165	91.298	1.003	14.871
12/22/2017 19:45	1892700	132.81	20.404	302.715	10953.718	12007.9	6.943	8.165	91.293	1.003	14.874
12/22/2017 20:00	1893600	132.761	20.398	302.603	10953.793	12009.408	6.944	8.166	91.293	1.003	14.882
12/22/2017 20:15	1894500	132.751	20.404	302.58	10952.836	12006.822	6.943	8.165	91.301	1.003	14.883
12/22/2017 20:30	1895400	132.761	20.4	302.604	10951.736	12006.537	6.943	8.164	91.31	1.003	14.879
12/22/2017 20:45	1896300	132.724	20.411	302.519	10956.823	12009.397	6.944	8.166	91.267	1.003	14.875
12/22/2017 21:00	1897200	132.741	20.412	302.557	10958.639	12011.192	6.946	8.168	91.252	1.003	14.877
12/22/2017 21:15	1898100	132.738	20.413	302.55	10954.443	12006.306	6.943	8.164	91.287	1.003	14.876

12/22/2017 21:30	1899000	132.728	20.405	302.529	10953.428	12007.257	6.943	8.165	91.296	1.003	14.873
12/22/2017 21:45	1899900	132.722	20.407	302.514	10956.849	12010.437	6.945	8.167	91.267	1.003	14.873
12/22/2017 22:00	1900800	132.689	20.402	302.439	10950.782	12005.208	6.942	8.164	91.318	1.003	14.877
12/22/2017 22:15	1901700	132.678	20.408	302.415	10958.49	12011.974	6.946	8.168	91.253	1.003	14.875
12/22/2017 22:30	1902600	132.673	20.411	302.402	10952.264	12004.421	6.941	8.163	91.305	1.003	14.871
12/22/2017 22:45	1903500	132.669	20.411	302.393	10952.997	12005.204	6.942	8.164	91.299	1.003	14.877
12/22/2017 23:00	1904400	132.706	20.408	302.478	10953.941	12006.987	6.943	8.165	91.291	1.003	14.872
12/22/2017 23:15	1905300	132.663	20.41	302.38	10955.797	12008.626	6.944	8.166	91.276	1.003	14.869
12/22/2017 23:30	1906200	132.677	20.396	302.412	10949.878	12005.707	6.942	8.164	91.325	1.003	14.866
12/22/2017 23:45	1907100	132.692	20.406	302.446	10952.555	12005.968	6.942	8.164	91.303	1.003	14.872
12/23/2017 0:00	1908000	132.69	20.412	302.441	10952.894	12004.96	6.942	8.163	91.3	1.003	14.869
12/23/2017 0:15	1908900	132.684	20.4	302.428	10958.069	12013.635	6.947	8.169	91.257	1.003	14.859
12/23/2017 0:30	1909800	132.709	20.403	302.485	10950.005	12003.916	6.941	8.163	91.324	1.003	14.864
12/23/2017 0:45	1910700	132.72	20.406	302.51	10952.496	12006.057	6.942	8.164	91.303	1.003	14.855
12/23/2017 1:00	1911600	132.73	20.41	302.531	10952.594	12005.006	6.942	8.163	91.303	1.003	14.857
12/23/2017 1:15	1912500	132.704	20.397	302.474	10952.052	12007.737	6.943	8.165	91.307	1.003	14.869
12/23/2017 1:30	1913400	132.739	20.397	302.554	10950.887	12006.396	6.943	8.164	91.317	1.003	14.866
12/23/2017 1:45	1914300	132.7	20.407	302.465	10958.381	12012.268	6.946	8.168	91.254	1.003	14.862
12/23/2017 2:00	1915200	132.724	20.4	302.52	10952.925	12008.061	6.944	8.165	91.3	1.003	14.86
12/23/2017 2:15	1916100	132.721	20.404	302.513	10955.318	12009.654	6.945	8.167	91.28	1.003	14.859
12/23/2017 2:30	1917000	132.708	20.412	302.483	10958.946	12011.504	6.946	8.168	91.25	1.003	14.869
12/23/2017 2:45	1917900	132.722	20.399	302.515	10959.725	12015.648	6.948	8.171	91.243	1.003	14.865
12/23/2017 3:00	1918800	132.73	20.403	302.532	10960.952	12015.962	6.949	8.171	91.233	1.003	14.864
12/23/2017 3:15	1919700	132.731	20.402	302.534	10958.645	12013.676	6.947	8.169	91.252	1.003	14.854
12/23/2017 3:30	1920600	132.774	20.406	302.634	10961.734	12016.14	6.949	8.171	91.226	1.003	14.853
12/23/2017 3:45	1921500	132.749	20.397	302.577	10958.767	12015.168	6.948	8.17	91.251	1.003	14.852
12/23/2017 4:00	1922400	132.784	20.401	302.655	10963.427	12019.112	6.95	8.173	91.212	1.003	14.854
12/23/2017 4:15	1923300	132.77	20.402	302.624	10958.798	12013.797	6.947	8.169	91.251	1.003	14.852
12/23/2017 4:30	1924200	132.765	20.413	302.612	10967.321	12020.42	6.951	8.174	91.18	1.003	14.854
12/23/2017 4:45	1925100	132.799	20.403	302.691	10958.115	12012.939	6.947	8.169	91.257	1.003	14.848
12/23/2017 5:00	1926000	132.783	20.401	302.654	10960.209	12015.675	6.948	8.171	91.239	1.003	14.846
12/23/2017 5:15	1926900	132.815	20.406	302.727	10963.305	12017.84	6.95	8.172	91.213	1.003	14.85
12/23/2017 5:30	1927800	132.785	20.404	302.658	10962.758	12017.678	6.95	8.172	91.218	1.003	14.844
12/23/2017 5:45	1928700	132.817	20.415	302.731	10964.833	12017.325	6.949	8.172	91.201	1.003	14.841
12/23/2017 6:00	1929600	132.791	20.403	302.673	10962.933	12018.221	6.95	8.172	91.216	1.003	14.844
12/23/2017 6:15	1930500	132.814	20.412	302.724	10966.221	12019.413	6.951	8.173	91.189	1.003	14.849
12/23/2017 6:30	1931400	132.792	20.395	302.675	10964.37	12021.685	6.952	8.175	91.205	1.003	14.854
12/23/2017 6:45	1932300	132.818	20.413	302.733	10966.092	12019.229	6.951	8.173	91.19	1.003	14.853
12/23/2017 7:00	1933200	132.826	20.406	302.752	10962.992	12017.519	6.949	8.172	91.216	1.003	14.851
12/23/2017 7:15	1934100	132.825	20.411	302.749	10965.639	12019.192	6.951	8.173	91.194	1.003	14.858
12/23/2017 7:30	1935000	132.799	20.422	302.691	10971.458	12022.764	6.953	8.175	91.146	1.003	14.856
12/23/2017 7:45	1935900	132.827	20.411	302.754	10963.336	12016.536	6.949	8.171	91.213	1.003	14.852
12/23/2017 8:00	1936800	132.836	20.408	302.773	10967.917	12022.327	6.953	8.175	91.175	1.003	14.857
12/23/2017 8:15	1937700	132.785	20.403	302.658	10967.284	12022.903	6.953	8.176	91.18	1.003	14.863
12/23/2017 8:30	1938600	132.792	20.408	302.675	10966.637	12021.033	6.952	8.174	91.186	1.003	14.859
12/23/2017 8:45	1939500	132.85	20.403	302.805	10966.836	12022.5	6.953	8.175	91.184	1.003	14.848
12/23/2017 9:00	1940400	132.805	20.411	302.705	10965.254	12018.659	6.95	8.173	91.197	1.003	14.858
12/23/2017 9:15	1941300	132.832	20.405	302.766	10969.793	12025.259	6.954	8.177	91.159	1.003	14.851
12/23/2017 9:30	1942200	132.842	20.41	302.788	10967.684	12021.632	6.952	8.175	91.177	1.003	14.852
12/23/2017 9:45	1943100	132.822	20.412	302.741	10973.612	12027.579	6.956	8.179	91.128	1.003	14.856
12/23/2017 10:00	1944000	132.851	20.412	302.808	10967.924	12021.455	6.952	8.175	91.175	1.003	14.855
12/23/2017 10:15	1944900	132.851	20.414	302.807	10969.507	12022.708	6.953	8.175	91.162	1.003	14.855
12/23/2017 10:30	1945800	132.829	20.402	302.758	10965.225	12020.952	6.952	8.174	91.197	1.003	14.857
12/23/2017 10:45	1946700	132.827	20.404	302.753	10971.487	12027.38	6.956	8.179	91.145	1.003	14.856
12/23/2017 11:00	1947600	132.845	20.401	302.795	10966.125	12022.203	6.952	8.175	91.19	1.003	14.849
12/23/2017 11:15	1948500	132.833	20.412	302.766	10970.634	12024.271	6.954	8.177	91.152	1.003	14.853
12/23/2017 11:30	1949400	132.871	20.403	302.855	10965.81	12021.198	6.952	8.174	91.193	1.003	14.854
12/23/2017 11:45	1950300	132.88	20.415	302.874	10968.428	12021.153	6.952	8.174	91.171	1.003	14.841
12/23/2017 12:00	1951200	132.879	20.414	302.872	10968.193	12021.202	6.952	8.174	91.173	1.003	14.839
12/23/2017 12:15	1952100	132.86	20.404	302.828	10961.456	12016.207	6.949	8.171	91.229	1.003	14.836
12/23/2017 12:30	1953000	132.889	20.422	302.896	10971.185	12022.354	6.953	8.175	91.148	1.003	14.836
12/23/2017 12:45	1953900	132.872	20.407	302.857	10962.201	12016.28	6.949	8.171	91.223	1.003	14.827
12/23/2017 13:00	1954800	132.87	20.408	302.852	10962.089	12016.092	6.949	8.171	91.223	1.003	14.829
12/23/2017 13:15	1955700	132.901	20.404	302.923	10966.367	12021.591	6.952	8.175	91.188	1.003	14.828
12/23/2017 13:30	1956600	132.918	20.409	302.96	10963.448	12017.317	6.949	8.172	91.212	1.003	14.819
12/23/2017 13:45	1957500	132.91	20.404	302.943	10960.159	12014.917	6.948	8.17	91.24	1.003	14.824
12/23/2017 14:00	1958400	132.914	20.417	302.953	10966.392	12018.484	6.95	8.173	91.188	1.003	14.823
12/23/2017 14:15	1959300	132.918	20.407	302.962	10962.116	12016.253	6.949	8.171	91.223	1.003	14.819
12/23/2017 14:30	1960200	132.917	20.404	302.959	10963.246	12018.256	6.95	8.172	91.214	1.003	14.823
12/23/2017 14:45	1961100	132.889	20.409	302.894	10963.623	12017.444	6.949	8.172	91.211	1.003	14.824
12/23/2017 15:00	1962000	132.922	20.408	302.969	10962.801	12016.698	6.949	8.171	91.218	1.003	14.825
12/23/2017 15:15	1962900	132.919	20.413	302.963	10962.392	12014.954	6.948	8.17	91.221	1.003	14.826
12/23/2017 15:30	1963800	132.909	20.406	302.941	10957.177	12011.034	6.945	8.168	91.264	1.003	14.827
12/23/2017 15:45	1964700	132.872	20.414	302.856	10962.687	12015.059	6.948	8.17	91.219	1.003	14.823
12/23/2017 16:00	1965600	132.87	20.404	302.852	10959.26	12013.997	6.947	8.17	91.247	1.003	14.821
12/23/2017 16:15	1966500	132.916	20.412	302.957	10962.315	12015.197	6.948	8.17	91.222	1.003	14.815
12/23/2017 16:30	1967400	132.903	20.398	302.928	10955.283	12011.042	6.945	8.168	91.28	1.003	14.823
12/23/2017 16:45	1968300	132.869	20.395	302.85	10960.244	12017.115	6.949	8.172	91.239	1.003	14.815
12/23/2017 17:00	1969200	132.894	20.402	302.907	10961.415	12016.733	6.949	8.171	91.229	1.003	14.818
12/23/2017 17:15	1970100	132.901	20.411	302.923	10960.856	12013.797	6.949	8.169	91.234	1.003	14.812
12/23/2017 17:30	1971000	132.886	20.41	302.889	10959.911	12013.112	6.947	8.169	91.242	1.003	14.816
12/23/2017 17:45	1971900	132.857	20.406	302.822	10960.184	12014.267	6.947	8.17	91.239	1.003	14.817
12/23/2017 18:00	1972800	132.837	20.404	302.777	10959.759	12014.347	6.948	8.17	91.243	1.003	14.82
12/23/2017 18:15	1973700	132.867	20.409	302.845	10956.001	12008.958	6.944	8.166	91.274	1.003	14.822
12/23/2017 18:30	1974600	132.853	20.41	302.814	10957.581	12010.514	6.945	8.167	91.261	1.003	14.822
12/23/2017 18:45	1975500	132.823	20.408	302.745	10957.603	12011.107	6.946	8.168	91.261	1.003	14.822
12/23/2017 19:00	1976400	132.808	20.414	302.71	10953.333	12004.852	6.942	8.163	91.296	1.003	14.825
12/23/2017 19:15	1977300	132.833	20.405	302.768	10956.637	12010.774	6.945	8.167	91.269	1.003	14.828
12/23/2017 19:30	1978200	132.793	20.412	302.675	10959.491	12012.234	6.946	8.168	91.245	1.003	14.829
12/23/2017 19:45	1979100	132.786	20.407	302.661	10960.556	12014.584	6.948	8.17	91.236	1.003	14.827
12/23/2017 20:00	1980000	132.767	20.401	302.616	10954.769	12009.666	6.945	8.167	91.284	1.003	14.832
12/23/2017 20:15	1980900	132.799	20.42	302.69	10957.162	12007.579	6.943	8.165	91.265	1.003	14.829
12/23/2017 20:30	1981800	132.751	20.41	302.579	10955.07	12007.783	6.943	8.165	91.282	1.003	14.831
12/23/2017 20:45	1982700	132.778	20.41	302.642	10958.575	12011.583	6.946	8.168	91.253	1.003	14.826
12/23/2017 21:00	1983600	132.75	20.399	302.578	10954.389	12009.711	6.945	8.167	91.288	1.003	14.826
12/23/2017 21:15	1984500	132.769	20.406	302.622	10957.026	12010.869	6.945	8.167	91.266	1.003	14.829
12/23/2017 21:30	1985400	132.737	20.402	302.549	10957.731	12012.649	6.946	8.169	91.26	1.003	14.829
12/23/2017 21:45	1986300	132.725	20.414	302.522	10956.416	12008.338	6.944	8.166	91.271	1.003	14.829
12/23/2017 22:00	1987200	132.754	20.411	302.586	10952.132	12004.346	6.941	8.163	91.306	1.003	14.822
12/23/2017 22:15	1988100	132.759	20.413	302.599	10956.556	12008.711	6.944	8.166	91.27	1.003	14.826
12/23/2017 22:30	1989000	132.743	20.409	302.563	10957.542	12010.692	6.945	8.167	91.261	1.003	14.828
12/23/2017 22:45	1989900	132.744	20.411	302.565	10954.646	12006.968	6.943	8.165	91.285	1.003	14.826
12/23/2017 23:00	1990800	132.74	20.418	302.554	10956.74	12007.533	6.943	8.165	91.268	1.003	14.834
12/23/2017 23:15	1991700	132.719	20.408	302.507	10955.897	12009.215	6.944	8.166	91.275	1.003	14.832
12/23/2017 23:30	1992600	132.752	20.413	302.583	10953.119	12004.987	6.942	8.163	91.298	1.003	14.827
12/23/2017 23:45	1993500	132.755	20.412	302.591	10955.449	12007.587	6.943	8.165	91.279	1.003	14.826
12/24/2017 0:00	1994400	132.753	20.419	302.586	10954.719	12005.231	6.942	8.164	91.285	1.003	14.828
12/24/2017 0:15	1995300	132.759	20.412	302.599	10960.188	12012.822	6.947	8.169	91.239	1.003	14.822
12/24/2017 0:30	1996200	132.721	20.408	302.513	10954.444	12007.492	6.943	8.165	91.287	1.003	14.833
12/24/2017 0:45	1997100	132.76	20.414	302.6	10951.442	12002.801	6.94	8.162	91.312	1.003	14.829
12/24/2017 1:00	1998000	132.764	20.411	302.611	10954.035	12006.276	6.943	8.164	91.291	1.003	14.825
12/24/2017 1:15	1998900	132.743	20.407	302.562	10954.411	12007.697	6.943	8.165	91.287	1.003	14.823
12/24/2017 1:30	1999800	132.748	20.398	302.573	10956.55	12012.363	6.946	8.168	91.27	1.003	14.821
12/24/2017 1:45	2000700	132.74	20.406	302.556	10958.069	12012.166	6.946	8.168	91.257	1.003	14.827
12/24/2017 2:00	2001600	132.793	20.392	302.677	10954.271	12011.53	6.946	8.168	91.289	1.003	14.83
12/24/2017 2:15	2002500	132.798	20.41	302.688	10957.914	12010.924	6.945	8.167	91.258	1.003	14.829
12/24/2017 2:30	2003400	132.767	20.407	302.617	10954.387	12007.76	6.943	8.165	91.288	1.003	14.825
12/24/2017 2:45	2004300	132.776	20.414	302.638	10956.587	12008.525	6.944	8.166	91.269	1.003	14.823
12/24/2017 3:00	2005200	132.786	20.403	302.66	10955.542	12010.119	6.945	8.167	91.278	1.003	14.824
12/24/2017 3:15	2006100	132.8	20.402	302.691	10954.421	12009.152	6.944	8.166	91.287	1.003	14.82
12/24/2017 3:30	2007000	132.837	20.416	302.777	10961.092	12012.938	6.947	8.169	91.232	1.003	14.819
12/24/2017 3:45	2007900	132.84	20.413	302.783	10959.288	12011.595	6.946	8.168	91.247	1.003	14.811
12/24/2017 4:00	2008800	132.811	20.398	302.718	10958.14	12014.216	6.947	8.17	91.256	1.003	14.812
12/24/2017 4:15	2009700	132.849	20.413	302.803	10957.34	12009.526	6.945	8.166	91.263	1.003	14.813
12/24/2017 4:30	2010600	132.86	20.396	302.829	10959.423	12015.997	6.948	8.171	91.246	1.003	14.809
12/24/2017 4:45	2011500	132.822	20.409	302.743	10962.438	12016.188	6.949	8.171	91.221	1.003	14.814
12/24/2017 5:00	2012400	132.833	20.41	302.767	10963.896	12017.37	6.949	8.172	91.208	1.003	14.809
12/24/2017 5:15	2013300	132.869	20.409	302.85	10960.923	12014.398	6.948	8.17	91.233	1.003	14.808
12/24/2017 5:30	2014200	132.851	20.406	302.807	10961.378	12015.684	6.948	8.171	91.229	1.003	14.808
12/24/2017 5:45	2015100	132.884	20.416	302.884	10962.983	12015.012	6.948	8.17	91.216	1.003	14.803
12/24/2017 6:00	2016000	132.859	20.413	302.827	10966.282	12019.351	6.951	8.173	91.189	1.003	14.803
12/24/2017 6:15	2016900	132.88	20.411	302.875	10963.695	12016.997	6.949	8.172	91.21	1.003	14.809
12/24/2017 6:30	2017800	132.895	20.41	302.908	10962.114	12015.571	6.948	8.171	91.223	1.003	14.804
12/24/2017 6:45	2018700	132.886	20.42	302.889	10966.75	12018.109	6.95	8.172	91.185	1.003	14.806
12/24/2017 7:00	2019600	132.864	20.408	302.839	10963.755	12017.766	6.95	8.172	91.21	1.003	14.801
12/24/2017 7:15	2020500	132.865	20.407	302.839	10965.784	12020.273	6.951	8.174	91.193	1.003	14.8
12/24/2017 7:30	2021400	132.911	20.415	302.944	10965.342	12017.792	6.95	8.172	91.196	1.003	14.798
12/24/2017 7:45	2022300	132.9	20.412	302.921	10964.799	12018.052	6.95	8.172	91.201	1.003	14.804
12/24/2017 8:00	2023200	132.896	20.415	302.912	10965.012	12017.452	6.95	8.172	91.199	1.003	14.81
12/24/2017 8:15	2024100	132.899	20.403	302.917	10961.758	12016.824	6.949	8.171	91.226	1.003	14.804
12/24/2017 8:30	2025000	132.873	20.396	302.857	10962.121	12019.019	6.95	8.173	91.223	1.003	14.817
12/24/2017 8:45	2025900	132.891	20.409	302.899	10966.447	12020.584	6.951	8.174	91.187	1.003	14.816
12/24/2017 9:00	2026800	132.91	20.403	302.943	10966.853	12022.409	6.953	8.175	91.184	1.003	14.814
12/24/2017 9:15	2027700	132.894	20.418	302.907	10967.339	12019.238	6.951	8.173	91.18	1.003	14.823
12/24/2017 9:30	2028600	132.888	20.416	302.892	10965.225	12017.489	6.95	8.172	91.197	1.003	14.827
12/24/2017 9:45	2029500	132.894	20.415	302.905	10966.021	12018.559	6.95	8.173	91.191	1.003	14.818
12/24/2017 10:00	2030400	132.904	20.408	302.928	10962.57	12016.467	6.949	8.171	91.219	1.003	14.824
12/24/2017 10:15	2031300	132.904	20.409	302.93	10965.689	12019.578	6.951	8.173	91.194	1.003	14.83
12/24/2017 10:30	2032200	132.864	20.409	302.838	10964.576	12018.533	6.95	8.173	91.203	1.003	14.831
12/24/2017 10:45	2033100	132.878	20.409	302.871	10964.67	12018.657	6.95	8.173	91.202	1.003	14.829
12/24/2017 11:00	2034000	132.913	20.41	302.949	10965.895	12019.626	6.951	8.173	91.192	1.003	14.827
12/24/2017 11:15	2034900	132.885	20.406	302.885	10963.809	12018.371	6.95	8.172	91.209	1.003	14.826
12/24/2017 11:30	2035800	132.881	20.409	302.877	10965.628	12019.664	6.951	8.173	91.194	1.003	14.816
12/24/2017 11:45	2036700	132.867	20.412	302.846	10964.668	12017.908	6.95	8.172	91.202	1.003	14.835
12/24/2017 12:00	2037600	132.892	20.417	302.902	10962.85	12014.603	6.948	8.17	91.217	1.003	14.817
12/24/2017 12:15	2038500	132.912	20.41	302.946	10961.128	12014.36	6.948	8.17	91.231	1.003	14.809
12/24/2017 12:30	2039400	132.926	20.415	302.98	10962.669	12014.975	6.948	8.17	91.219	1.003	14.813
12/24/2017 12:45	2040300	132.898	20.412	302.914	10960.732	12013.462	6.947	8.169	91.235	1.003	14.814
12/24/2017 13:00	2041200	132.903	20.414	302.927	10959.852	12011.907	6.946	8.168	91.242	1.003	14.814
12/24/2017 13:15	2042100	132.944	20.42	303.021	10966.125	12017.425	6.95	8.172	91.19	1.003	14.813
12/24/2017 13:30	2043000	132.906	20.411	302.934	10964.101	12017.332	6.949	8.172	91.207	1.003	14.815
12/24/2017 13:45	2043900	132.911	20.404	302.945	10958.149	12012.669	6.946	8.169	91.256	1.003	14.814
12/24/2017 14:00	2044800	132.953	20.418	303.041	10962.997	12014.566	6.948	8.17	91.216	1.003	14.811
12/24/2017 14:15	2045700	132.919	20.399	302.964	10959.723	12015.646	6.948	8.171	91.243	1.003	14.812
12/24/2017 14:30	2046600	132.917	20.409	302.96	10963.171	12016.904	6.949	8.171	91.214	1.003	14.811
12/24/2017 14:45	2047500	132.948	20.404	303.03	10964.023	12019.021	6.95	8.173	91.207	1.003	14.813
12/24/2017 15:00	2048400	132.953	20.414	303.042	10963.449	12015.981	6.949	8.171	91.212	1.003	14.8
12/24/2017 15:15	2049300	132.933	20.407	302.995	10960.406	12014.29	6.947	8.17	91.237	1.003	14.8
12/24/2017 15:30	2050200	132.953	20.414	303.04	10960.021	12012.312	6.946	8.168	91.241	1.003	14.815
12/24/2017 15:45	2051100	132.931	20.413	302.99	10961.023	12013.476	6.947	8.169	91.232	1.003	14.812

12/24/2017 16:00	2052000	132.953	20.406	303.04	10960.582	12014.854	6.948	8.17	91.236	1.003	14.811
12/24/2017 16:15	2052900	132.966	20.411	303.069	10957.611	12010.196	6.945	8.167	91.261	1.003	14.794
12/24/2017 16:30	2053800	132.96	20.406	303.056	10960.723	12015.098	6.948	8.17	91.235	1.003	14.802
12/24/2017 16:45	2054700	132.956	20.413	303.048	10958.36	12010.622	6.945	8.167	91.255	1.003	14.797
12/24/2017 17:00	2055600	132.97	20.419	303.08	10962.04	12013.1	6.947	8.169	91.224	1.003	14.79
12/24/2017 17:15	2056500	132.966	20.409	303.072	10959.717	12013.076	6.947	8.169	91.243	1.003	14.793
12/24/2017 17:30	2057400	132.919	20.404	302.962	10957.733	12012.302	6.946	8.168	91.26	1.003	14.809
12/24/2017 17:45	2058300	132.917	20.407	302.958	10953.778	12007.197	6.943	8.165	91.293	1.003	14.8
12/24/2017 18:00	2059200	132.937	20.4	303.005	10954.318	12009.501	6.944	8.166	91.288	1.003	14.802
12/24/2017 18:15	2060100	132.947	20.415	303.027	10956.756	12008.272	6.944	8.166	91.268	1.003	14.792
12/24/2017 18:30	2061000	132.938	20.41	303.007	10955.351	12008.179	6.944	8.166	91.28	1.003	14.798
12/24/2017 18:45	2061900	132.923	20.408	302.973	10951.563	12004.487	6.941	8.163	91.311	1.003	14.802
12/24/2017 19:00	2062800	132.918	20.409	302.96	10956.076	12009.258	6.944	8.166	91.274	1.003	14.809
12/24/2017 19:15	2063700	132.93	20.423	302.987	10959.655	12009.567	6.945	8.167	91.244	1.003	14.794
12/24/2017 19:30	2064600	132.872	20.418	302.856	10953.383	12004.03	6.941	8.163	91.296	1.003	14.808
12/24/2017 19:45	2065500	132.909	20.413	302.942	10953.987	12005.743	6.942	8.164	91.291	1.003	14.803
12/24/2017 20:00	2066400	132.889	20.425	302.894	10953.721	12002.45	6.94	8.162	91.293	1.003	14.812
12/24/2017 20:15	2067300	132.899	20.406	302.918	10948.972	12001.998	6.94	8.161	91.333	1.003	14.799
12/24/2017 20:30	2068200	132.854	20.411	302.816	10952.708	12005.062	6.942	8.163	91.302	1.003	14.801
12/24/2017 20:45	2069100	132.877	20.418	302.868	10952.997	12003.431	6.941	8.162	91.299	1.003	14.812
12/24/2017 21:00	2070000	132.837	20.42	302.776	10953.673	12003.667	6.941	8.162	91.294	1.003	14.808
12/24/2017 21:15	2070900	132.837	20.411	302.777	10950.073	12002.043	6.94	8.161	91.324	1.003	14.808
12/24/2017 21:30	2071800	132.869	20.418	302.851	10953.763	12004.402	6.941	8.163	91.293	1.003	14.808
12/24/2017 21:45	2072700	132.822	20.408	302.742	10951.316	12004.24	6.941	8.163	91.313	1.003	14.814
12/24/2017 22:00	2073600	132.831	20.409	302.764	10950.156	12002.748	6.94	8.162	91.323	1.003	14.802
12/24/2017 22:15	2074500	132.84	20.413	302.784	10951.476	12003.186	6.941	8.162	91.312	1.003	14.813
12/24/2017 22:30	2075400	132.84	20.417	302.784	10950.164	12000.634	6.939	8.16	91.323	1.003	14.814
12/24/2017 22:45	2076300	132.847	20.41	302.798	10948.707	12000.787	6.939	8.161	91.335	1.003	14.807
12/24/2017 23:00	2077200	132.844	20.41	302.792	10953.214	12005.707	6.942	8.164	91.297	1.003	14.812
12/24/2017 23:15	2078100	132.808	20.413	302.711	10950.253	12001.736	6.94	8.161	91.322	1.003	14.805
12/24/2017 23:30	2079000	132.838	20.413	302.78	10948.721	12000.013	6.939	8.16	91.335	1.003	14.817
12/24/2017 23:45	2079900	132.836	20.415	302.775	10951.586	12002.827	6.94	8.162	91.311	1.003	14.815
12/25/2017 0:00	2080800	132.841	20.419	302.785	10951.787	12001.842	6.94	8.161	91.309	1.003	14.81
12/25/2017 0:15	2081700	132.814	20.408	302.725	10949.791	12002.459	6.94	8.162	91.326	1.003	14.813
12/25/2017 0:30	2082600	132.804	20.4	302.702	10949.059	12003.602	6.941	8.162	91.332	1.003	14.811
12/25/2017 0:45	2083500	132.824	20.408	302.747	10949.578	12002.181	6.94	8.161	91.328	1.003	14.799
12/25/2017 1:00	2084400	132.862	20.404	302.833	10947.724	12001.176	6.939	8.161	91.343	1.003	14.801
12/25/2017 1:15	2085300	132.827	20.411	302.753	10950.734	12002.878	6.94	8.162	91.318	1.003	14.801
12/25/2017 1:30	2086200	132.839	20.407	302.78	10946.798	11999.571	6.938	8.16	91.351	1.003	14.805
12/25/2017 1:45	2087100	132.844	20.408	302.792	10951.577	12004.417	6.941	8.163	91.311	1.003	14.804
12/25/2017 2:00	2088000	132.84	20.408	302.782	10947.507	12000.108	6.939	8.16	91.345	1.003	14.809
12/25/2017 2:15	2088900	132.851	20.411	302.809	10950.534	12002.679	6.94	8.162	91.32	1.003	14.809
12/25/2017 2:30	2089800	132.858	20.404	302.824	10950.479	12004.174	6.941	8.163	91.32	1.003	14.803
12/25/2017 2:45	2090700	132.884	20.405	302.883	10949.068	12002.499	6.94	8.162	91.332	1.003	14.81
12/25/2017 3:00	2091600	132.898	20.407	302.916	10951.332	12004.411	6.941	8.163	91.313	1.003	14.814
12/25/2017 3:15	2092500	132.862	20.408	302.834	10949.38	12002.117	6.94	8.161	91.329	1.003	14.81
12/25/2017 3:30	2093400	132.914	20.414	302.951	10948.587	11999.713	6.938	8.16	91.336	1.003	14.804
12/25/2017 3:45	2094300	132.933	20.405	302.995	10950.668	12004.231	6.941	8.163	91.319	1.003	14.801
12/25/2017 4:00	2095200	132.926	20.411	302.98	10953.747	12005.983	6.942	8.164	91.293	1.003	14.811
12/25/2017 4:15	2096100	132.933	20.414	302.996	10954.579	12006.324	6.943	8.164	91.286	1.003	14.806
12/25/2017 4:30	2097000	132.949	20.406	303.031	10953.074	12006.581	6.943	8.164	91.299	1.003	14.813
12/25/2017 4:45	2097900	132.914	20.4	302.953	10950.672	12005.394	6.942	8.164	91.319	1.003	14.809
12/25/2017 5:00	2098800	132.918	20.402	302.961	10952.74	12007.156	6.943	8.165	91.301	1.003	14.812
12/25/2017 5:15	2099700	132.969	20.407	303.078	10950.979	12003.957	6.941	8.163	91.316	1.003	14.804
12/25/2017 5:30	2100600	132.976	20.409	303.094	10951.308	12004.031	6.941	8.163	91.313	1.003	14.803
12/25/2017 5:45	2101500	132.947	20.406	303.028	10952.317	12005.839	6.942	8.164	91.305	1.003	14.802
12/25/2017 6:00	2102400	132.984	20.422	303.111	10954.816	12004.396	6.941	8.163	91.284	1.003	14.798
12/25/2017 6:15	2103300	132.979	20.404	303.1	10953.416	12007.416	6.943	8.165	91.296	1.003	14.805
12/25/2017 6:30	2104200	132.991	20.415	303.128	10956.823	12008.525	6.944	8.166	91.267	1.003	14.811
12/25/2017 6:45	2105100	132.994	20.411	303.134	10957.552	12010.217	6.945	8.167	91.261	1.003	14.813
12/25/2017 7:00	2106000	132.965	20.41	303.068	10951.837	12004.263	6.941	8.163	91.309	1.003	14.81
12/25/2017 7:15	2106900	132.986	20.423	303.117	10956.838	12006.373	6.943	8.164	91.267	1.003	14.806
12/25/2017 7:30	2107800	132.957	20.404	303.05	10954.397	12008.625	6.944	8.166	91.288	1.003	14.812
12/25/2017 7:45	2108700	132.988	20.414	303.122	10957.333	12009.32	6.944	8.166	91.263	1.003	14.818
12/25/2017 8:00	2109600	132.969	20.407	303.077	10949.384	12002.405	6.94	8.162	91.329	1.003	14.815
12/25/2017 8:15	2110500	132.999	20.415	303.147	10955.716	12007.179	6.943	8.165	91.277	1.003	14.816
12/25/2017 8:30	2111400	132.991	20.407	303.128	10956.017	12009.588	6.945	8.167	91.274	1.003	14.831
12/25/2017 8:45	2112300	132.998	20.412	303.144	10955.368	12007.673	6.943	8.165	91.279	1.003	14.824
12/25/2017 9:00	2113200	132.981	20.403	303.105	10951.306	12005.409	6.942	8.164	91.313	1.003	14.822
12/25/2017 9:15	2114100	132.958	20.413	303.052	10957.12	12009.219	6.944	8.166	91.265	1.003	14.825
12/25/2017 9:30	2115000	133.004	20.413	303.158	10956.38	12008.452	6.944	8.166	91.271	1.003	14.82
12/25/2017 9:45	2115900	132.991	20.414	303.126	10953.949	12005.482	6.942	8.164	91.291	1.003	14.821
12/25/2017 10:00	2116800	132.995	20.413	303.137	10957.446	12009.666	6.945	8.167	91.262	1.003	14.82
12/25/2017 10:15	2117700	132.953	20.413	303.042	10953.361	12005.036	6.942	8.163	91.296	1.003	14.823
12/25/2017 10:30	2118600	132.971	20.419	303.083	10957.679	12008.277	6.944	8.166	91.26	1.003	14.812
12/25/2017 10:45	2119500	132.998	20.409	303.143	10954.874	12007.94	6.944	8.165	91.284	1.003	14.814
12/25/2017 11:00	2120400	133.007	20.4	303.165	10951.919	12006.828	6.943	8.165	91.308	1.003	14.816
12/25/2017 11:15	2121300	132.967	20.407	303.073	10950.817	12003.909	6.941	8.163	91.317	1.003	14.812
12/25/2017 11:30	2122200	133.001	20.402	303.151	10951.679	12005.97	6.942	8.164	91.31	1.003	14.808
12/25/2017 11:45	2123100	132.978	20.411	303.097	10949.78	12001.853	6.94	8.161	91.326	1.003	14.8
12/25/2017 12:00	2124000	132.992	20.418	303.131	10951.152	12001.521	6.94	8.161	91.315	1.003	14.802
12/25/2017 12:15	2124900	132.994	20.413	303.135	10950.063	12001.638	6.94	8.161	91.324	1.003	14.8
12/25/2017 12:30	2125800	132.996	20.405	303.14	10949.915	12003.406	6.941	8.162	91.325	1.003	14.798
12/25/2017 12:45	2126700	132.979	20.405	303.099	10947.843	12001.176	6.939	8.161	91.342	1.003	14.794
12/25/2017 13:00	2127600	132.982	20.409	303.108	10949.553	12002.021	6.94	8.161	91.328	1.003	14.784
12/25/2017 13:15	2128500	133.012	20.401	303.176	10948.53	12002.937	6.94	8.162	91.336	1.003	14.782
12/25/2017 13:30	2129400	133.016	20.41	303.184	10951.804	12004.202	6.941	8.163	91.309	1.003	14.786
12/25/2017 13:45	2130300	133.023	20.415	303.201	10951.624	12002.694	6.94	8.162	91.311	1.003	14.778
12/25/2017 14:00	2131200	133.007	20.415	303.164	10947.81	11998.468	6.938	8.159	91.342	1.003	14.781
12/25/2017 14:15	2132100	132.987	20.417	303.119	10950.541	12001.134	6.939	8.161	91.32	1.003	14.765
12/25/2017 14:30	2133000	133.023	20.408	303.2	10949.064	12001.595	6.94	8.161	91.332	1.003	14.775
12/25/2017 14:45	2133900	133.033	20.405	303.224	10946.619	11999.855	6.938	8.16	91.352	1.003	14.773
12/25/2017 15:00	2134800	133.034	20.405	303.226	10941.487	11994.23	6.935	8.156	91.395	1.003	14.772
12/25/2017 15:15	2135700	133.038	20.423	303.235	10950.588	11999.631	6.938	8.16	91.319	1.003	14.777
12/25/2017 15:30	2136600	132.998	20.411	303.143	10946.275	11997.857	6.937	8.159	91.355	1.003	14.787
12/25/2017 15:45	2137500	133.034	20.408	303.226	10944.65	11996.846	6.937	8.158	91.369	1.003	14.782
12/25/2017 16:00	2138400	133.038	20.421	303.235	10945.748	11994.699	6.935	8.156	91.36	1.003	14.779
12/25/2017 16:15	2139300	133.014	20.413	303.181	10945.532	11996.672	6.937	8.158	91.361	1.003	14.78
12/25/2017 16:30	2140200	133.009	20.413	303.169	10946.485	11997.541	6.937	8.158	91.354	1.003	14.787
12/25/2017 16:45	2141100	133.037	20.409	303.232	10944.81	11996.736	6.937	8.158	91.368	1.003	14.79
12/25/2017 17:00	2142000	133.025	20.413	303.204	10945.088	11996.143	6.936	8.157	91.365	1.003	14.787
12/25/2017 17:15	2142900	133.004	20.41	303.156	10944.525	11996.139	6.936	8.157	91.37	1.003	14.792
12/25/2017 17:30	2143800	133.038	20.41	303.234	10941.521	11992.845	6.934	8.155	91.395	1.003	14.788
12/25/2017 17:45	2144700	133.018	20.41	303.188	10940.325	11991.73	6.933	8.154	91.405	1.003	14.789
12/25/2017 18:00	2145600	133.044	20.401	303.249	10941.855	11995.554	6.936	8.157	91.392	1.003	14.79
12/25/2017 18:15	2146500	133.038	20.416	303.235	10943.079	11993.131	6.934	8.155	91.382	1.003	14.788
12/25/2017 18:30	2147400	133.025	20.413	303.205	10943.576	11994.464	6.935	8.156	91.378	1.003	14.799
12/25/2017 18:45	2148300	133.039	20.415	303.236	10945.762	11996.333	6.936	8.158	91.36	1.003	14.789
12/25/2017 19:00	2149200	132.997	20.407	303.142	10943.046	11995.283	6.936	8.157	91.382	1.003	14.797
12/25/2017 19:15	2150100	133.01	20.412	303.171	10942.836	11993.847	6.935	8.156	91.384	1.003	14.801
12/25/2017 19:30	2151000	133.026	20.414	303.207	10940.716	11991.002	6.933	8.154	91.402	1.003	14.79
12/25/2017 19:45	2151900	133.019	20.416	303.19	10943.621	11993.725	6.935	8.156	91.377	1.003	14.793
12/25/2017 20:00	2152800	133.02	20.405	303.194	10937.501	11989.881	6.932	8.153	91.429	1.003	14.786
12/25/2017 20:15	2153700	133.008	20.414	303.166	10941.658	11992.163	6.934	8.155	91.394	1.003	14.8
12/25/2017 20:30	2154600	133.007	20.405	303.165	10935.688	11987.851	6.931	8.152	91.444	1.003	14.8
12/25/2017 20:45	2155500	132.96	20.408	303.057	10937.381	11988.855	6.932	8.152	91.43	1.003	14.806
12/25/2017 21:00	2156400	132.973	20.418	303.086	10944.858	11994.558	6.935	8.156	91.367	1.003	14.797
12/25/2017 21:15	2157300	132.968	20.412	303.076	10940.029	11990.818	6.933	8.154	91.407	1.003	14.803
12/25/2017 21:30	2158200	132.953	20.412	303.041	10938.432	11989.13	6.932	8.153	91.421	1.003	14.796
12/25/2017 21:45	2159100	132.974	20.42	303.09	10939.938	11988.747	6.932	8.152	91.408	1.003	14.796
12/25/2017 22:00	2160000	132.933	20.406	302.996	10936.564	11988.397	6.931	8.152	91.436	1.003	14.803
12/25/2017 22:15	2160900	132.964	20.417	303.065	10938.401	11987.655	6.931	8.152	91.421	1.003	14.796
12/25/2017 22:30	2161800	132.939	20.411	303.008	10936.622	11987.323	6.931	8.151	91.436	1.003	14.793
12/25/2017 22:45	2162700	132.954	20.409	303.043	10935.582	11986.553	6.93	8.151	91.445	1.003	14.796
12/25/2017 23:00	2163600	132.952	20.419	303.038	10936.06	11984.783	6.929	8.15	91.441	1.003	14.8
12/25/2017 23:15	2164500	132.918	20.408	302.961	10933.478	11984.599	6.929	8.15	91.462	1.003	14.809
12/25/2017 23:30	2165400	132.927	20.397	302.981	10934.485	11988.546	6.931	8.152	91.454	1.003	14.805
12/25/2017 23:45	2166300	132.969	20.406	303.076	10934.152	11985.972	6.93	8.15	91.457	1.003	14.8
12/26/2017 0:00	2167200	132.935	20.415	303	10931.757	11981.027	6.927	8.147	91.477	1.003	14.804
12/26/2017 0:15	2168100	132.909	20.412	302.94	10932.443	11982.524	6.928	8.148	91.471	1.003	14.802
12/26/2017 0:30	2169000	132.919	20.409	302.965	10935.735	11986.811	6.93	8.151	91.443	1.003	14.8
12/26/2017 0:45	2169900	132.955	20.407	303.045	10931.601	11982.887	6.928	8.148	91.478	1.003	14.798
12/26/2017 1:00	2170800	132.969	20.417	303.077	10933.71	11982.709	6.928	8.148	91.46	1.003	14.793
12/26/2017 1:15	2171700	132.965	20.413	303.068	10933.841	11983.794	6.929	8.149	91.459	1.003	14.794
12/26/2017 1:30	2172600	132.955	20.405	303.046	10932.295	11984.091	6.929	8.149	91.472	1.003	14.801
12/26/2017 1:45	2173500	132.964	20.407	303.067	10932.555	11983.783	6.928	8.149	91.47	1.003	14.796
12/26/2017 2:00	2174400	132.948	20.406	303.031	10932.547	11983.993	6.929	8.149	91.47	1.003	14.799
12/26/2017 2:15	2175300	132.935	20.405	303	10930.883	11982.563	6.928	8.148	91.484	1.003	14.808
12/26/2017 2:30	2176200	132.978	20.415	303.098	10929.685	11978.691	6.925	8.146	91.494	1.003	14.806
12/26/2017 2:45	2177100	132.967	20.4	303.072	10931.217	11984.218	6.929	8.149	91.481	1.003	14.797
12/26/2017 3:00	2178000	132.961	20.408	303.058	10931.534	11982.488	6.928	8.148	91.478	1.003	14.803
12/26/2017 3:15	2178900	132.97	20.405	303.079	10932.639	11984.551	6.929	8.149	91.469	1.003	14.803
12/26/2017 3:30	2179800	132.981	20.403	303.104	10930.796	11983.034	6.928	8.148	91.485	1.003	14.804
12/26/2017 3:45	2180700	133.017	20.416	303.186	10933.532	11982.625	6.928	8.148	91.462	1.003	14.803
12/26/2017 4:00	2181600	132.991	20.411	303.127	10932.565	11982.984	6.928	8.148	91.47	1.003	14.803
12/26/2017 4:15	2182500	133.037	20.414	303.232	10938.094	11988.191	6.931	8.152	91.424	1.003	14.807
12/26/2017 4:30	2183400	133.047	20.416	303.254	10933.229	11982.378	6.928	8.148	91.464	1.003	14.801
12/26/2017 4:45	2184300	133.018	20.418	303.19	10933.853	11982.626	6.928	8.148	91.459	1.003	14.803
12/26/2017 5:00	2185200	133.049	20.415	303.26	10933.347	11982.816	6.928	8.148	91.463	1.003	14.805
12/26/2017 5:15	2186100	133.067	20.417	303.3	10935.835	11984.887	6.929	8.15	91.442	1.003	14.807
12/26/2017 5:30	2187000	133.071	20.421	303.31	10937.28	11985.487	6.93	8.15	91.43	1.003	14.805
12/26/2017 5:45	2187900	133.071	20.413	303.31	10933.361	11983.223	6.928	8.149	91.463	1.003	14.81
12/26/2017 6:00	2188800	133.085	20.418	303.343	10937.826	11986.981	6.931	8.151	91.426	1.003	14.81
12/26/2017 6:15	2189700	133.1	20.411	303.376	10937.146	11987.983	6.931	8.152	91.432	1.003	14.807
12/26/2017 6:30	2190600	133.101	20.405	303.379	10932.526	11984.319	6.929	8.149	91.47	1.003	14.818
12/26/2017 6:45	2191500	133.088	20.416	303.349	10937.251	11986.787	6.93	8.151	91.431	1.003	14.824
12/26/2017 7:00	2192400	133.1	20.415	303.375	10934.209	11983.692	6.928	8.149	91.456	1.003	14.822
12/26/2017 7:15	2193300	133.077	20.406	303.324	10936.268	11988.051	6.931	8.152	91.439	1.003	14.817
12/26/2017 7:30	2194200	133.102	20.404	303.381	10933.855	11986.016	6.93	8.15	91.459	1.003	14.828
12/26/2017 7:45	2195100	133.102	20.415	303.38	10936.726	11986.3	6.93	8.151	91.435	1.003	14.828
12/26/2017 8:00	2196000	133.088	20.412	303.349	10933.527	11983.669	6.928	8.149	91.462	1.003	14.821
12/26/2017 8:15	2196900	133.11	20.416	303.399	10938.542	11988.246	6.931	8.152	91.42	1.003	14.826
12/26/2017 8:30	2197800	133.082	20.398	303.336	10929.777	11983.078	6.928	8.148	91.493	1.003	14.831
12/26/2017 8:45	2198700	133.071	20.414	303.31	10932.979	11982.563	6.928	8.148	91.466	1.003	14.831
12/26/2017 9:00	2199600	133.084	20.413	303.339	10929.58	11979.013	6.926	8.146	91.495	1.003	14.828
12/26/2017 9:15	2200500	133.118	20.415	303.417	10935.913	11985.409	6.93	8.15	91.442	1.003	14.829
12/26/2017 9:30	2201400	133.107	20.416	303.393	10933.403	11982.635	6.928	8.148	91.463	1.003	14.836
12/26/2017 9:45	2202300	133.102	20.405	303.382	10930.867	11982.567	6.928	8.148	91.484	1.003	14.841
12/26/2017 10:00	2203200	133.079	20.412	303.328	10932.873	11983.017	6.928	8.148	91.467	1.003	14.834
12/26/2017 10:15	2204100	133.074	20.41	303.317	10933.482	11984.121	6.929	8.149	91.462	1.003	14.837

12/26/2017 10:30	2205000	133.103	20.42	303.383	10934.135	11982.434	6.928	8.148	91.457	1.003	14.842
12/26/2017 10:45	2205900	133.094	20.408	303.362	10930.688	11981.476	6.927	8.147	91.486	1.003	14.842
12/26/2017 11:00	2206800	133.061	20.405	303.286	10932.962	11984.863	6.929	8.15	91.467	1.003	14.836
12/26/2017 11:15	2207700	133.063	20.411	303.292	10932.196	11982.559	6.928	8.148	91.473	1.003	14.831
12/26/2017 11:30	2208600	133.064	20.413	303.293	10932.766	11982.658	6.928	8.148	91.468	1.003	14.831
12/26/2017 11:45	2209500	133.055	20.396	303.273	10924.568	11977.978	6.925	8.145	91.537	1.003	14.833
12/26/2017 12:00	2210400	133.078	20.411	303.326	10927.25	11977.095	6.924	8.144	91.514	1.003	14.83
12/26/2017 12:15	2211300	133.056	20.404	303.276	10926.178	11977.666	6.925	8.145	91.523	1.003	14.824
12/26/2017 12:30	2212200	133.09	20.423	303.354	10926.823	11973.634	6.922	8.142	91.518	1.003	14.822
12/26/2017 12:45	2213100	133.052	20.408	303.266	10927.318	11977.781	6.925	8.145	91.514	1.003	14.823
12/26/2017 13:00	2214000	133.082	20.412	303.336	10926.453	11975.915	6.924	8.144	91.521	1.003	14.82
12/26/2017 13:15	2214900	133.041	20.408	303.241	10924.616	11975.017	6.923	8.143	91.536	1.003	14.815
12/26/2017 13:30	2215800	133.082	20.409	303.336	10925.014	11974.993	6.923	8.143	91.533	1.003	14.813
12/26/2017 13:45	2216700	133.045	20.421	303.25	10924.645	11971.552	6.921	8.141	91.536	1.003	14.811
12/26/2017 14:00	2217600	133.081	20.417	303.332	10926.5	11974.656	6.923	8.143	91.521	1.003	14.813
12/26/2017 14:15	2218500	133.048	20.411	303.256	10923.183	11972.593	6.922	8.141	91.548	1.003	14.808
12/26/2017 14:30	2219400	133.073	20.406	303.313	10923.314	11973.852	6.922	8.142	91.547	1.003	14.813
12/26/2017 14:45	2220300	133.053	20.412	303.269	10924.619	11973.928	6.922	8.142	91.536	1.003	14.814
12/26/2017 15:00	2221200	133.053	20.411	303.269	10921.358	11970.547	6.92	8.14	91.564	1.003	14.816
12/26/2017 15:15	2222100	133.056	20.399	303.276	10916.665	11968.418	6.919	8.139	91.603	1.003	14.811
12/26/2017 15:30	2223000	133.048	20.413	303.257	10919.604	11968.167	6.919	8.138	91.578	1.003	14.815
12/26/2017 15:45	2223900	133.096	20.407	303.367	10917.7	11967.524	6.918	8.138	91.594	1.003	14.814
12/26/2017 16:00	2224800	133.052	20.415	303.267	10919.175	11967.284	6.918	8.138	91.582	1.003	14.814
12/26/2017 16:15	2225700	133.092	20.425	303.357	10920.162	11965.746	6.917	8.137	91.574	1.003	14.812
12/26/2017 16:30	2226600	133.091	20.417	303.355	10919.271	11966.908	6.918	8.137	91.581	1.003	14.819
12/26/2017 16:45	2227500	133.049	20.413	303.26	10919.71	11968.153	6.919	8.138	91.578	1.003	14.819
12/26/2017 17:00	2228400	133.089	20.425	303.352	10923.956	11969.795	6.92	8.139	91.542	1.003	14.817
12/26/2017 17:15	2229300	133.05	20.421	303.262	10922.302	11969.204	6.919	8.139	91.556	1.003	14.821
12/26/2017 17:30	2230200	133.064	20.411	303.293	10918.495	11967.478	6.918	8.138	91.588	1.003	14.821
12/26/2017 17:45	2231100	133.095	20.4	303.364	10918.281	11969.839	6.92	8.139	91.59	1.003	14.819
12/26/2017 18:00	2232000	133.091	20.418	303.355	10919.775	11967.113	6.918	8.138	91.577	1.003	14.817
12/26/2017 18:15	2232900	133.058	20.406	303.28	10918.672	11968.914	6.919	8.139	91.586	1.003	14.827
12/26/2017 18:30	2233800	133.088	20.41	303.349	10916.627	11965.646	6.917	8.137	91.603	1.003	14.833
12/26/2017 18:45	2234700	133.088	20.418	303.348	10923.602	11971.263	6.921	8.14	91.545	1.003	14.83
12/26/2017 19:00	2235600	133.048	20.403	303.258	10920.386	11971.558	6.921	8.141	91.572	1.003	14.836
12/26/2017 19:15	2236500	133.066	20.41	303.299	10917.973	11967.1	6.918	8.138	91.592	1.003	14.844
12/26/2017 19:30	2237400	133.071	20.415	303.311	10919.818	11967.899	6.919	8.138	91.577	1.003	14.841
12/26/2017 19:45	2238300	133.038	20.41	303.234	10918.712	11968.02	6.919	8.138	91.586	1.003	14.839
12/26/2017 20:00	2239200	133.074	20.411	303.316	10913.838	11962.283	6.915	8.134	91.627	1.003	14.847
12/26/2017 20:15	2240100	133.033	20.411	303.223	10916.583	11965.313	6.917	8.136	91.604	1.003	14.842
12/26/2017 20:30	2241000	133.031	20.416	303.218	10915.959	11963.475	6.916	8.135	91.609	1.003	14.838
12/26/2017 20:45	2241900	133.027	20.409	303.21	10913.354	11962.366	6.915	8.134	91.631	1.003	14.842
12/26/2017 21:00	2242800	133.045	20.415	303.25	10917.005	11964.73	6.917	8.136	91.6	1.003	14.845
12/26/2017 21:15	2243700	133.02	20.405	303.193	10918.848	11969.28	6.919	8.139	91.585	1.003	14.844
12/26/2017 21:30	2244600	133.057	20.403	303.278	10916.583	11967.345	6.918	8.138	91.604	1.003	14.844
12/26/2017 21:45	2245500	133.041	20.416	303.241	10916.425	11963.81	6.916	8.135	91.605	1.003	14.841
12/26/2017 22:00	2246400	133.034	20.409	303.226	10916.812	11965.979	6.917	8.137	91.602	1.003	14.848
12/26/2017 22:15	2247300	133.019	20.409	303.192	10915.586	11964.683	6.917	8.136	91.612	1.003	14.846
12/26/2017 22:30	2248200	132.988	20.413	303.121	10913.041	11960.886	6.914	8.133	91.633	1.003	14.845
12/26/2017 22:45	2249100	132.986	20.414	303.116	10918.384	11966.677	6.918	8.137	91.589	1.003	14.843
12/26/2017 23:00	2250000	133.011	20.416	303.173	10917.575	11965.137	6.917	8.136	91.595	1.003	14.848
12/26/2017 23:15	2250900	133.011	20.402	303.174	10912.076	11962.666	6.915	8.135	91.642	1.003	14.845
12/26/2017 23:30	2251800	133.002	20.413	303.154	10915.156	11963.204	6.916	8.135	91.616	1.003	14.848
12/26/2017 23:45	2252700	132.97	20.412	303.079	10915.089	11963.545	6.916	8.135	91.616	1.003	14.85
12/27/2017 0:00	2253600	132.993	20.424	303.132	10917.902	11963.555	6.916	8.135	91.593	1.003	14.853
12/27/2017 0:15	2254500	132.964	20.402	303.065	10911.448	11961.846	6.915	8.134	91.647	1.003	14.854
12/27/2017 0:30	2255400	132.956	20.414	303.047	10914.979	11962.878	6.915	8.135	91.617	1.003	14.86
12/27/2017 0:45	2256300	132.965	20.415	303.069	10914.079	11961.567	6.915	8.134	91.625	1.003	14.853
12/27/2017 1:00	2257200	132.99	20.409	303.126	10911.63	11960.43	6.914	8.133	91.645	1.003	14.856
12/27/2017 1:15	2258100	132.969	20.408	303.076	10912.18	11961.231	6.914	8.134	91.641	1.003	14.85
12/27/2017 1:30	2259000	132.962	20.407	303.062	10913.18	11962.522	6.915	8.135	91.632	1.003	14.853
12/27/2017 1:45	2259900	133.001	20.396	303.151	10913.4	11965.601	6.917	8.137	91.63	1.003	14.845
12/27/2017 2:00	2260800	133.005	20.418	303.158	10917.067	11964.034	6.916	8.136	91.6	1.003	14.849
12/27/2017 2:15	2261700	132.997	20.412	303.142	10915.284	11963.717	6.916	8.135	91.615	1.003	14.855
12/27/2017 2:30	2262600	132.976	20.41	303.093	10913.748	11962.6	6.915	8.135	91.628	1.003	14.856
12/27/2017 2:45	2263500	133.011	20.41	303.172	10914.408	11963.237	6.916	8.135	91.622	1.003	14.848
12/27/2017 3:00	2264400	132.99	20.403	303.126	10914.438	11965.08	6.917	8.136	91.622	1.003	14.849
12/27/2017 3:15	2265300	132.994	20.413	303.135	10915.204	11963.453	6.916	8.135	91.615	1.003	14.847
12/27/2017 3:30	2266200	132.986	20.418	303.117	10914.219	11960.912	6.914	8.133	91.624	1.003	14.853
12/27/2017 3:45	2267100	133.03	20.419	303.217	10916.998	11963.828	6.916	8.135	91.6	1.003	14.849
12/27/2017 4:00	2268000	133.012	20.41	303.176	10916.24	11965.31	6.917	8.136	91.607	1.003	14.85
12/27/2017 4:15	2268900	133.055	20.414	303.273	10914.892	11962.74	6.915	8.135	91.618	1.003	14.851
12/27/2017 4:30	2269800	133.061	20.411	303.288	10915.941	11964.679	6.917	8.136	91.609	1.003	14.853
12/27/2017 4:45	2270700	133.064	20.415	303.293	10916.317	11963.953	6.916	8.135	91.606	1.003	14.851
12/27/2017 5:00	2271600	133.072	20.418	303.311	10917.028	11964.033	6.916	8.136	91.6	1.003	14.857
12/27/2017 5:15	2272500	133.068	20.416	303.302	10920.359	11968.339	6.919	8.138	91.572	1.003	14.853
12/27/2017 5:30	2273400	133.078	20.417	303.325	10916.57	11963.709	6.916	8.135	91.604	1.003	14.853
12/27/2017 5:45	2274300	133.068	20.407	303.303	10913.677	11963.135	6.916	8.135	91.628	1.003	14.851
12/27/2017 6:00	2275200	133.091	20.421	303.355	10917.661	11964.071	6.916	8.136	91.595	1.003	14.858
12/27/2017 6:15	2276100	133.092	20.42	303.357	10918.05	11964.675	6.917	8.136	91.591	1.003	14.86
12/27/2017 6:30	2277000	133.11	20.42	303.398	10923.29	11970.351	6.92	8.14	91.548	1.003	14.863
12/27/2017 6:45	2277900	133.066	20.418	303.299	10916.659	11963.761	6.916	8.135	91.603	1.003	14.87
12/27/2017 7:00	2278800	133.118	20.416	303.417	10919.002	11966.764	6.918	8.137	91.583	1.003	14.863
12/27/2017 7:15	2279700	133.117	20.418	303.415	10918.891	11966.074	6.917	8.137	91.584	1.003	14.866
12/27/2017 7:30	2280600	133.121	20.411	303.423	10917.604	11966.389	6.918	8.137	91.595	1.003	14.863
12/27/2017 7:45	2281500	133.096	20.41	303.367	10917.354	11966.509	6.918	8.137	91.597	1.003	14.865
12/27/2017 8:00	2282400	133.124	20.42	303.431	10921.658	11968.671	6.919	8.139	91.561	1.003	14.868
12/27/2017 8:15	2283300	133.098	20.415	303.372	10923.03	11971.311	6.921	8.14	91.55	1.003	14.871
12/27/2017 8:30	2284200	133.125	20.418	303.433	10922.707	11970.347	6.92	8.14	91.552	1.003	14.871
12/27/2017 8:45	2285100	133.126	20.415	303.435	10920.103	11968.102	6.919	8.138	91.574	1.003	14.874
12/27/2017 9:00	2286000	133.127	20.407	303.438	10920.573	11970.824	6.92	8.14	91.57	1.003	14.873
12/27/2017 9:15	2286900	133.093	20.408	303.36	10918.088	11967.729	6.918	8.138	91.591	1.003	14.872
12/27/2017 9:30	2287800	133.127	20.416	303.437	10922.591	11970.697	6.92	8.14	91.553	1.003	14.87
12/27/2017 9:45	2288700	133.087	20.409	303.345	10918.78	11968.313	6.919	8.138	91.585	1.003	14.877
12/27/2017 10:00	2289600	133.11	20.411	303.398	10919.191	11968.15	6.919	8.138	91.582	1.003	14.879
12/27/2017 10:15	2290500	133.078	20.414	303.326	10918.942	11967.201	6.918	8.138	91.584	1.003	14.875
12/27/2017 10:30	2291400	133.072	20.407	303.312	10918.249	11968.059	6.919	8.138	91.59	1.003	14.874
12/27/2017 10:45	2292300	133.074	20.405	303.317	10920.053	11970.58	6.92	8.14	91.575	1.003	14.867
12/27/2017 11:00	2293200	133.1	20.412	303.376	10916.405	11965.009	6.917	8.136	91.605	1.003	14.868
12/27/2017 11:15	2294100	133.094	20.412	303.362	10921.167	11970.144	6.92	8.14	91.565	1.003	14.868
12/27/2017 11:30	2295000	133.052	20.414	303.266	10918.056	11966.208	6.918	8.137	91.591	1.003	14.865
12/27/2017 11:45	2295900	133.089	20.412	303.351	10921.062	11970.07	6.92	8.14	91.566	1.003	14.848
12/27/2017 12:00	2296800	133.097	20.409	303.369	10918.092	11967.622	6.918	8.138	91.591	1.003	14.852
12/27/2017 12:15	2297700	133.04	20.404	303.238	10919.169	11969.829	6.92	8.139	91.582	1.003	14.858
12/27/2017 12:30	2298600	133.064	20.409	303.293	10916.995	11966.228	6.918	8.137	91.6	1.003	14.845
12/27/2017 12:45	2299500	133.066	20.412	303.3	10918.703	11967.507	6.918	8.138	91.586	1.003	14.851
12/27/2017 13:00	2300400	133.057	20.42	303.278	10923.624	11970.717	6.92	8.14	91.545	1.003	14.85
12/27/2017 13:15	2301300	133.031	20.416	303.218	10917.217	11964.83	6.917	8.136	91.598	1.003	14.844
12/27/2017 13:30	2302200	133.053	20.407	303.269	10916.784	11966.541	6.918	8.137	91.602	1.003	14.843
12/27/2017 13:45	2303100	133.022	20.409	303.198	10917.907	11967.203	6.918	8.138	91.593	1.003	14.847
12/27/2017 14:00	2304000	133.006	20.412	303.161	10915.221	11963.647	6.916	8.135	91.615	1.003	14.841
12/27/2017 14:15	2304900	133.052	20.422	303.266	10915.858	11963.837	6.915	8.134	91.61	1.003	14.832
12/27/2017 14:30	2305800	133.015	20.413	303.182	10915.784	11964.003	6.916	8.136	91.61	1.003	14.841
12/27/2017 14:45	2306700	133.004	20.412	303.157	10912.736	11960.945	6.914	8.133	91.636	1.003	14.84
12/27/2017 15:00	2307600	133.012	20.42	303.175	10916.566	11963.182	6.916	8.135	91.604	1.003	14.832
12/27/2017 15:15	2308500	133.037	20.421	303.232	10916.875	11963.168	6.916	8.135	91.601	1.003	14.83
12/27/2017 15:30	2309400	133.006	20.411	303.161	10915.377	11964.144	6.916	8.136	91.614	1.003	14.836
12/27/2017 15:45	2310300	133.012	20.414	303.176	10915.978	11963.821	6.916	8.135	91.609	1.003	14.832
12/27/2017 16:00	2311200	133.04	20.413	303.24	10914.138	11962.22	6.915	8.134	91.624	1.003	14.832
12/27/2017 16:15	2312100	133.015	20.419	303.182	10918.882	11965.913	6.917	8.137	91.584	1.003	14.834
12/27/2017 16:30	2313000	133.046	20.415	303.252	10918.962	11967.051	6.918	8.138	91.584	1.003	14.833
12/27/2017 16:45	2313900	133.04	20.41	303.24	10917.101	11966.078	6.917	8.137	91.599	1.003	14.841
12/27/2017 17:00	2314800	133.046	20.41	303.253	10915.816	11964.824	6.917	8.136	91.61	1.003	14.832
12/27/2017 17:15	2315700	133.04	20.418	303.239	10914.738	11961.481	6.915	8.134	91.619	1.003	14.832
12/27/2017 17:30	2316600	133.021	20.409	303.197	10915.644	11964.746	6.917	8.136	91.612	1.003	14.828
12/27/2017 17:45	2317500	133.023	20.413	303.201	10915.48	11963.581	6.916	8.135	91.613	1.003	14.826
12/27/2017 18:00	2318400	133.066	20.407	303.3	10914.633	11964.269	6.916	8.136	91.62	1.003	14.834
12/27/2017 18:15	2319300	133.024	20.41	303.203	10914.752	11963.59	6.916	8.135	91.619	1.003	14.832
12/27/2017 18:30	2320200	133.026	20.412	303.206	10914.571	11962.915	6.915	8.135	91.621	1.003	14.829
12/27/2017 18:45	2321100	133.052	20.412	303.267	10917.329	11965.938	6.917	8.137	91.597	1.003	14.835
12/27/2017 19:00	2322000	133.022	20.41	303.198	10918.618	11967.896	6.919	8.138	91.587	1.003	14.831
12/27/2017 19:15	2322900	133.055	20.414	303.274	10915.786	11963.764	6.916	8.135	91.61	1.003	14.832
12/27/2017 19:30	2323800	133.068	20.409	303.302	10914.723	11963.908	6.916	8.135	91.619	1.003	14.826
12/27/2017 19:45	2324700	133.057	20.414	303.278	10915.745	11963.566	6.916	8.135	91.611	1.003	14.833
12/27/2017 20:00	2325600	133.053	20.414	303.27	10914.863	11962.688	6.915	8.135	91.618	1.003	14.834
12/27/2017 20:15	2326500	133.022	20.415	303.197	10917.303	11965.232	6.917	8.136	91.598	1.003	14.834
12/27/2017 20:30	2327400	133.042	20.415	303.243	10916.672	11964.541	6.917	8.136	91.603	1.003	14.843
12/27/2017 20:45	2328300	133.039	20.425	303.236	10919.095	11964.662	6.917	8.136	91.583	1.003	14.847
12/27/2017 21:00	2329200	133.023	20.414	303.201	10914.105	11961.942	6.915	8.134	91.625	1.003	14.84
12/27/2017 21:15	2330100	133.007	20.416	303.165	10920.817	11968.799	6.919	8.139	91.568	1.003	14.842
12/27/2017 21:30	2331000	133.003	20.416	303.154	10918.594	11966.222	6.918	8.137	91.587	1.003	14.838
12/27/2017 21:45	2331900	133.031	20.413	303.219	10916.643	11965.008	6.917	8.136	91.603	1.003	14.853
12/27/2017 22:00	2332800	133.031	20.402	303.218	10915.986	11966.864	6.918	8.137	91.609	1.003	14.856
12/27/2017 22:15	2333700	133.029	20.41	303.215	10920.512	11969.883	6.92	8.14	91.571	1.003	14.85
12/27/2017 22:30	2334600	132.994	20.405	303.135	10920.853	11971.609	6.921	8.141	91.568	1.003	14.858
12/27/2017 22:45	2335500	132.98	20.413	303.103	10918.813	11967.278	6.918	8.138	91.585	1.003	14.847
12/27/2017 23:00	2336400	132.984	20.409	303.111	10921.847	11971.675	6.921	8.141	91.56	1.003	14.843
12/27/2017 23:15	2337300	132.972	20.412	303.084	10920.841	11969.786	6.92	8.139	91.568	1.003	14.85
12/27/2017 23:30	2338200	132.978	20.416	303.099	10923.26	11971.476	6.921	8.141	91.548	1.003	14.836
12/27/2017 23:45	2339100	132.997	20.404	303.141	10921.324	11972.3	6.921	8.141	91.564	1.003	14.843
12/28/2017 0:00	2340000	132.999	20.409	303.146	10921.489	11971.305	6.921	8.14	91.563	1.003	14.847
12/28/2017 0:15	2340900	133.006	20.41	303.162	10918.653	11967.955	6.919	8.138	91.586	1.003	14.829
12/28/2017 0:30	2341800	132.962	20.406	303.062	10921.839	11972.385	6.921	8.141	91.56	1.003	14.844
12/28/2017 0:45	2342700	132.998	20.42	303.143	10920.206	11967.17	6.918	8.138	91.573	1.003	14.841
12/28/2017 1:00	2343600	132.982	20.418	303.107	10918.412	11965.598	6.917	8.137	91.588	1.003	14.853
12/28/2017 1:15	2344500	132.987	20.416	303.117	10917.763	11965.276	6.917	8.136	91.594	1.003	14.839
12/28/2017 1:30	2345400	132.963	20.403	303.065	10917.864	11968.749	6.919	8.139	91.593	1.003	14.836
12/28/2017 1:45	2346300	132.951	20.402	303.037	10916.269	11967.194	6.918	8.138	91.606	1.003	14.842
12/28/2017 2:00	2347200	132.986	20.419	303.117	10920.424	11967.45	6.918	8.138	91.572	1.003	14.838
12/28/2017 2:15	2348100	132.963	20.407	303.064	10921.326	11971.432	6.921	8.141	91.564	1.003	14.837
12/28/2017 2:30	2349000	133.001	20.403	303.151	10919.071	11970.028	6.92	8.14	91.583	1.003	14.839
12/28/2017 2:45	2349900	133.008	20.414	303.166	10920.623	11968.913	6.919	8.139	91.57	1.003	14.833
12/28/2017 3:00	2350800	133.003	20.424	303.155	10922.826	11968.859	6.919	8.139	91.551	1.003	14.834
12/28/2017 3:15	2351700	133.003	20.415	303.156	10918.107	11965.915	6.917	8.137	91.591	1.003	14.84
12/28/2017 3:30	2352600	133.026	20.406	303.207	10919.727	11970.003	6.92	8.14	91.577	1.003	14.833
12/28/2017 3:45	2353500	132.993	20.408	303.131	10920.21	11969.989	6.92	8.14	91.573	1.003	14.835
12/28/2017 4:00	2354400	133.024	20.413	303.203	10922.81	11971.703	6.921	8.141	91.552	1.003	14.832
12/28/2017 4:15	2355300	133.031	20.416	303.219	10920.07	11968.022	6.919	8.138	91.575	1.003	14.832
12/28/2017 4:30	2356200	133.011	20.409	303.173	10920.139	11969.715	6.92	8.139	91.574	1.003	14.828
12/28/2017 4:45	2357100	133.045	20.413	303.251	10922.094	11971.005	6.921	8.14	91.558	1.003	14.824

12/28/2017 5:00	2358000	133.059	20.423	303.283	10923.859	11970.363	6.92	8.14	91.543	1.003	14.835
12/28/2017 5:15	2358900	133.04	20.417	303.24	10922.829	11970.742	6.92	8.14	91.551	1.003	14.823
12/28/2017 5:30	2359800	133.087	20.408	303.346	10919.976	11969.71	6.92	8.139	91.575	1.003	14.828
12/28/2017 5:45	2360700	133.085	20.412	303.342	10919.785	11968.692	6.919	8.139	91.577	1.003	14.835
12/28/2017 6:00	2361600	133.094	20.414	303.363	10921.994	11970.588	6.92	8.14	91.558	1.003	14.836
12/28/2017 6:15	2362500	133.102	20.415	303.381	10924.226	11972.709	6.922	8.141	91.54	1.003	14.833
12/28/2017 6:30	2363400	133.064	20.411	303.294	10924.678	11974.317	6.923	8.143	91.536	1.003	14.838
12/28/2017 6:45	2364300	133.084	20.401	303.338	10917.865	11969.209	6.919	8.139	91.593	1.003	14.839
12/28/2017 7:00	2365200	133.132	20.416	303.449	10924.082	11972.332	6.921	8.141	91.541	1.003	14.828
12/28/2017 7:15	2366100	133.101	20.413	303.379	10923.743	11972.727	6.922	8.141	91.544	1.003	14.834
12/28/2017 7:30	2367000	133.139	20.413	303.466	10922.216	11970.921	6.92	8.14	91.557	1.003	14.833
12/28/2017 7:45	2367900	133.159	20.412	303.511	10921.348	11970.405	6.92	8.14	91.564	1.003	14.833
12/28/2017 8:00	2368800	133.147	20.416	303.483	10923.187	11971.396	6.921	8.141	91.548	1.003	14.836
12/28/2017 8:15	2369700	133.145	20.412	303.478	10923.351	11972.489	6.921	8.141	91.547	1.003	14.84
12/28/2017 8:30	2370600	133.159	20.413	303.511	10922.96	11971.823	6.921	8.141	91.55	1.003	14.841
12/28/2017 8:45	2371500	133.144	20.406	303.475	10922.255	11972.732	6.922	8.141	91.556	1.003	14.847
12/28/2017 9:00	2372400	133.148	20.417	303.486	10926.178	11974.347	6.923	8.143	91.523	1.003	14.848
12/28/2017 9:15	2373300	133.146	20.409	303.481	10926.109	11976.411	6.924	8.144	91.524	1.003	14.85
12/28/2017 9:30	2374200	133.155	20.412	303.5	10924.952	11974.313	6.923	8.143	91.534	1.003	14.845
12/28/2017 9:45	2375100	133.142	20.417	303.471	10924.553	11972.565	6.922	8.141	91.537	1.003	14.858
12/28/2017 10:00	2376000	133.104	20.409	303.385	10924.263	11974.215	6.923	8.142	91.539	1.003	14.849
12/28/2017 10:15	2376900	133.111	20.406	303.4	10923.068	11973.821	6.922	8.142	91.549	1.003	14.848
12/28/2017 10:30	2377800	133.151	20.409	303.491	10922.218	11972.082	6.921	8.141	91.556	1.003	14.848
12/28/2017 10:45	2378700	133.132	20.412	303.449	10923.504	11972.747	6.922	8.141	91.546	1.003	14.839
12/28/2017 11:00	2379600	133.122	20.416	303.425	10922.674	11970.725	6.92	8.14	91.553	1.003	14.841
12/28/2017 11:15	2380500	133.119	20.415	303.419	10923.778	11972.109	6.921	8.141	91.543	1.003	14.836
12/28/2017 11:30	2381400	133.103	20.42	303.384	10924.36	11971.676	6.921	8.141	91.539	1.003	14.831
12/28/2017 11:45	2382300	133.09	20.418	303.354	10924.354	11972.216	6.921	8.141	91.539	1.003	14.832
12/28/2017 12:00	2383200	133.098	20.416	303.371	10922.215	11970.308	6.92	8.14	91.557	1.003	14.822
12/28/2017 12:15	2384100	133.088	20.404	303.348	10918.369	11969.039	6.919	8.139	91.589	1.003	14.825
12/28/2017 12:30	2385000	133.088	20.418	303.348	10920.896	11968.251	6.919	8.138	91.568	1.003	14.812
12/28/2017 12:45	2385900	133.082	20.41	303.334	10918.288	11967.555	6.918	8.138	91.589	1.003	14.806
12/28/2017 13:00	2386800	133.038	20.405	303.235	10913.438	11963.441	6.916	8.135	91.63	1.003	14.811
12/28/2017 13:15	2387700	133.034	20.402	303.225	10913.377	11964.024	6.916	8.136	91.631	1.003	14.808
12/28/2017 13:30	2388600	133.052	20.417	303.268	10917.302	11964.705	6.917	8.136	91.598	1.003	14.809
12/28/2017 13:45	2389500	133.059	20.422	303.282	10920.414	11966.72	6.918	8.137	91.572	1.003	14.795
12/28/2017 14:00	2390400	133.045	20.415	303.249	10914.076	11961.543	6.915	8.134	91.625	1.003	14.799
12/28/2017 14:15	2391300	133.001	20.414	303.151	10915.896	11963.949	6.916	8.135	91.61	1.003	14.804
12/28/2017 14:30	2392200	133.036	20.413	303.231	10914.493	11962.631	6.915	8.135	91.621	1.003	14.792
12/28/2017 14:45	2393100	133.03	20.415	303.216	10918.342	11966.195	6.918	8.137	91.589	1.003	14.794
12/28/2017 15:00	2394000	133.019	20.417	303.192	10907.985	11954.454	6.91	8.129	91.676	1.003	14.789
12/28/2017 15:15	2394900	133.024	20.417	303.202	10915.425	11962.519	6.915	8.135	91.613	1.003	14.788
12/28/2017 15:30	2395800	133	20.402	303.148	10914.445	11965.221	6.917	8.136	91.622	1.003	14.79
12/28/2017 15:45	2396700	132.983	20.417	303.11	10913.825	11960.854	6.914	8.133	91.627	1.003	14.789
12/28/2017 16:00	2397600	133.001	20.405	303.149	10908.544	11958.138	6.912	8.132	91.671	1.003	14.784
12/28/2017 16:15	2398500	133.026	20.397	303.207	10907.237	11958.519	6.913	8.132	91.682	1.003	14.787
12/28/2017 16:30	2399400	133.014	20.415	303.179	10911.296	11958.628	6.913	8.132	91.648	1.003	14.793
12/28/2017 16:45	2400300	133.022	20.414	303.199	10910.497	11958.01	6.912	8.131	91.655	1.003	14.786
12/28/2017 17:00	2401200	133.014	20.416	303.181	10912.522	11959.558	6.913	8.132	91.638	1.003	14.788
12/28/2017 17:15	2402100	132.986	20.416	303.115	10912.588	11959.671	6.913	8.133	91.637	1.003	14.789
12/28/2017 17:30	2403000	133.014	20.424	303.18	10912.855	11957.935	6.912	8.131	91.635	1.003	14.792
12/28/2017 17:45	2403900	132.989	20.413	303.123	10909.7	11957.313	6.912	8.131	91.662	1.003	14.794
12/28/2017 18:00	2404800	133.025	20.409	303.204	10911.849	11960.67	6.914	8.133	91.644	1.003	14.792
12/28/2017 18:15	2405700	133.024	20.415	303.203	10913.543	11960.979	6.914	8.133	91.629	1.003	14.787
12/28/2017 18:30	2406600	133.027	20.42	303.21	10914.152	11960.337	6.914	8.133	91.624	1.003	14.798
12/28/2017 18:45	2407500	133.004	20.406	303.158	10907.237	11956.468	6.911	8.13	91.682	1.003	14.788
12/28/2017 19:00	2408400	133.002	20.408	303.153	10910.69	11959.555	6.913	8.132	91.653	1.003	14.801
12/28/2017 19:15	2409300	133.045	20.41	303.25	10915.357	11964.213	6.916	8.136	91.614	1.003	14.794
12/28/2017 19:30	2410200	133.025	20.42	303.204	10914.255	11960.429	6.914	8.133	91.623	1.003	14.802
12/28/2017 19:45	2411100	133.009	20.404	303.169	10911.673	11961.809	6.915	8.134	91.645	1.003	14.802
12/28/2017 20:00	2412000	133.014	20.403	303.18	10914.359	11964.84	6.917	8.136	91.622	1.003	14.801
12/28/2017 20:15	2412900	133.052	20.419	303.267	10914.887	11961.403	6.915	8.134	91.618	1.003	14.798
12/28/2017 20:30	2413800	133.009	20.408	303.168	10911.551	11960.605	6.914	8.133	91.646	1.003	14.797
12/28/2017 20:45	2414700	133.033	20.416	303.222	10913.718	11960.995	6.914	8.133	91.628	1.003	14.795
12/28/2017 21:00	2415600	133.015	20.409	303.183	10912.635	11961.641	6.915	8.134	91.637	1.003	14.799
12/28/2017 21:15	2416500	133.041	20.42	303.243	10915.046	11961.425	6.915	8.134	91.617	1.003	14.805
12/28/2017 21:30	2417400	133.033	20.413	303.222	10913.252	11961.117	6.914	8.134	91.632	1.003	14.804
12/28/2017 21:45	2418300	133.017	20.409	303.187	10913.139	11962.196	6.915	8.134	91.631	1.003	14.801
12/28/2017 22:00	2419200	133.043	20.413	303.246	10915.391	11963.44	6.916	8.135	91.614	1.003	14.801
12/28/2017 22:15	2420100	133.047	20.412	303.255	10917.597	11966.141	6.917	8.137	91.595	1.003	14.802
12/28/2017 22:30	2421000	133.04	20.409	303.24	10911.771	11960.631	6.914	8.133	91.644	1.003	14.803
12/28/2017 22:45	2421900	133.041	20.422	303.241	10917.173	11963.298	6.916	8.135	91.599	1.003	14.799
12/28/2017 23:00	2422800	133.048	20.416	303.257	10917.096	11964.611	6.917	8.136	91.599	1.003	14.803
12/28/2017 23:15	2423700	133.047	20.419	303.256	10918.239	11965.168	6.917	8.136	91.59	1.003	14.799
12/28/2017 23:30	2424600	133.039	20.407	303.237	10912.23	11961.636	6.915	8.134	91.64	1.003	14.799
12/28/2017 23:45	2425500	133.015	20.418	303.183	10918.539	11965.626	6.917	8.137	91.587	1.003	14.808
12/29/2017 0:00	2426400	133.024	20.413	303.204	10916.886	11965.211	6.917	8.136	91.601	1.003	14.8
12/29/2017 0:15	2427300	132.992	20.406	303.129	10915.055	11964.992	6.917	8.136	91.617	1.003	14.8
12/29/2017 0:30	2428200	132.989	20.403	303.123	10914.823	11965.503	6.917	8.137	91.619	1.003	14.801
12/29/2017 0:45	2429100	133.016	20.414	303.185	10916.449	11964.427	6.916	8.136	91.605	1.003	14.795
12/29/2017 1:00	2430000	132.991	20.417	303.128	10917.279	11964.681	6.917	8.136	91.598	1.003	14.793
12/29/2017 1:15	2430900	133.014	20.416	303.179	10919.371	11967.256	6.918	8.138	91.58	1.003	14.796
12/29/2017 1:30	2431800	132.985	20.408	303.114	10916.996	11966.598	6.918	8.137	91.6	1.003	14.792
12/29/2017 1:45	2432700	133.008	20.421	303.167	10917.871	11964.173	6.916	8.136	91.593	1.003	14.801
12/29/2017 2:00	2433600	133.008	20.42	303.165	10919.326	11966.028	6.917	8.137	91.581	1.003	14.801
12/29/2017 2:15	2434500	133.021	20.421	303.197	10921.788	11968.466	6.919	8.139	91.56	1.003	14.799
12/29/2017 2:30	2435400	132.989	20.405	303.124	10917.938	11968.263	6.919	8.138	91.592	1.003	14.793
12/29/2017 2:45	2436300	132.993	20.416	303.131	10920.489	11968.265	6.919	8.138	91.571	1.003	14.797
12/29/2017 3:00	2437200	133.026	20.401	303.207	10918.139	11969.553	6.92	8.139	91.591	1.003	14.798
12/29/2017 3:15	2438100	133.036	20.415	303.231	10919.049	11966.946	6.918	8.138	91.583	1.003	14.794
12/29/2017 3:30	2439000	133.017	20.411	303.188	10918.743	11967.727	6.918	8.138	91.586	1.003	14.789
12/29/2017 3:45	2439900	133.035	20.423	303.228	10919.46	11965.565	6.917	8.137	91.58	1.003	14.788
12/29/2017 4:00	2440800	133.049	20.415	303.259	10919.464	11967.622	6.918	8.138	91.58	1.003	14.786
12/29/2017 4:15	2441700	133.056	20.41	303.276	10917.591	11966.66	6.918	8.137	91.595	1.003	14.788
12/29/2017 4:30	2442600	133.054	20.417	303.27	10918.054	11965.421	6.917	8.136	91.591	1.003	14.79
12/29/2017 4:45	2443500	133.079	20.416	303.329	10921.52	11969.438	6.92	8.139	91.562	1.003	14.778
12/29/2017 5:00	2444400	133.079	20.422	303.328	10922.693	11969.172	6.919	8.139	91.553	1.003	14.784
12/29/2017 5:15	2445300	133.087	20.421	303.346	10918.843	11965.392	6.917	8.136	91.585	1.003	14.792
12/29/2017 5:30	2446200	133.101	20.414	303.378	10919.928	11968.239	6.919	8.138	91.576	1.003	14.783
12/29/2017 5:45	2447100	133.104	20.42	303.384	10921.051	11967.918	6.919	8.138	91.566	1.003	14.787
12/29/2017 6:00	2448000	133.121	20.412	303.425	10921.261	11970.178	6.92	8.14	91.565	1.003	14.787
12/29/2017 6:15	2448900	133.124	20.421	303.43	10923.561	11970.536	6.92	8.14	91.545	1.003	14.785
12/29/2017 6:30	2449800	133.106	20.419	303.389	10921.587	11968.704	6.919	8.139	91.562	1.003	14.788
12/29/2017 6:45	2450700	133.142	20.427	303.471	10924.587	11969.983	6.92	8.14	91.537	1.003	14.791
12/29/2017 7:00	2451600	133.14	20.42	303.468	10924.216	11971.453	6.921	8.141	91.54	1.003	14.797
12/29/2017 7:15	2452500	133.154	20.418	303.499	10922.409	11970.042	6.92	8.14	91.555	1.003	14.795
12/29/2017 7:30	2453400	133.132	20.406	303.449	10920.131	11970.446	6.92	8.14	91.574	1.003	14.796
12/29/2017 7:45	2454300	133.132	20.419	303.449	10922.737	11970.118	6.92	8.14	91.552	1.003	14.8
12/29/2017 8:00	2455200	133.178	20.417	303.555	10924.793	11972.853	6.922	8.142	91.535	1.003	14.798
12/29/2017 8:15	2456100	133.155	20.414	303.501	10921.245	11969.595	6.92	8.139	91.565	1.003	14.796
12/29/2017 8:30	2457000	133.161	20.412	303.515	10922.493	11971.55	6.921	8.141	91.554	1.003	14.796
12/29/2017 8:45	2457900	133.199	20.415	303.602	10920.023	11968.015	6.919	8.138	91.575	1.003	14.8
12/29/2017 9:00	2458800	133.186	20.414	303.572	10920.661	11969.043	6.919	8.139	91.57	1.003	14.805
12/29/2017 9:15	2459700	133.198	20.416	303.6	10923.986	11972.143	6.921	8.141	91.542	1.003	14.8
12/29/2017 9:30	2460600	133.197	20.425	303.597	10920.666	11966.342	6.918	8.137	91.57	1.003	14.803
12/29/2017 9:45	2461500	133.154	20.417	303.498	10923.076	11971.014	6.921	8.14	91.549	1.003	14.813
12/29/2017 10:00	2462400	133.201	20.418	303.606	10922.056	11969.654	6.92	8.139	91.558	1.003	14.805
12/29/2017 10:15	2463300	133.18	20.409	303.558	10918.211	11967.753	6.918	8.138	91.59	1.003	14.811
12/29/2017 10:30	2464200	133.159	20.408	303.51	10914.974	11964.357	6.916	8.136	91.617	1.003	14.805
12/29/2017 10:45	2465100	133.169	20.42	303.534	10920.227	11967.192	6.918	8.138	91.573	1.003	14.807
12/29/2017 11:00	2466000	133.151	20.403	303.493	10915.689	11966.453	6.918	8.137	91.611	1.003	14.801
12/29/2017 11:15	2466900	133.144	20.403	303.477	10918.749	11969.74	6.92	8.139	91.586	1.003	14.797
12/29/2017 11:30	2467800	133.16	20.427	303.513	10925.906	11971.451	6.921	8.141	91.526	1.003	14.797
12/29/2017 11:45	2468700	133.163	20.42	303.52	10921.748	11968.683	6.919	8.139	91.56	1.003	14.788
12/29/2017 12:00	2469600	133.147	20.422	303.483	10919.57	11965.904	6.917	8.137	91.579	1.003	14.784
12/29/2017 12:15	2470500	133.143	20.414	303.475	10916.58	11964.549	6.917	8.136	91.604	1.003	14.786
12/29/2017 12:30	2471400	133.101	20.414	303.379	10913.844	11961.571	6.915	8.134	91.627	1.003	14.778
12/29/2017 12:45	2472300	133.088	20.408	303.348	10917.294	11966.838	6.918	8.137	91.598	1.003	14.783
12/29/2017 13:00	2473200	133.107	20.41	303.393	10915.892	11964.73	6.917	8.136	91.61	1.003	14.786
12/29/2017 13:15	2474100	133.094	20.412	303.362	10911.395	11959.343	6.913	8.132	91.647	1.003	14.78
12/29/2017 13:30	2475000	133.099	20.407	303.374	10910.588	11959.812	6.914	8.133	91.654	1.003	14.777
12/29/2017 13:45	2475900	133.084	20.426	303.34	10918.932	11964.092	6.916	8.136	91.584	1.003	14.775
12/29/2017 14:00	2476800	133.069	20.419	303.306	10914.672	11961.258	6.914	8.134	91.62	1.003	14.769
12/29/2017 14:15	2477700	133.048	20.402	303.258	10910.302	11960.699	6.914	8.133	91.656	1.003	14.782
12/29/2017 14:30	2478600	133.015	20.41	303.181	10915.417	11964.343	6.916	8.136	91.614	1.003	14.773
12/29/2017 14:45	2479500	133.025	20.413	303.205	10910.269	11957.806	6.912	8.131	91.657	1.003	14.769
12/29/2017 15:00	2480400	133.009	20.411	303.169	10908.351	11956.422	6.911	8.13	91.673	1.003	14.775
12/29/2017 15:15	2481300	132.992	20.404	303.13	10910.413	11960.428	6.914	8.133	91.656	1.003	14.772
12/29/2017 15:30	2482200	133.022	20.417	303.199	10909.836	11956.438	6.911	8.13	91.66	1.003	14.773
12/29/2017 15:45	2483100	133.012	20.409	303.176	10907.39	11955.762	6.911	8.13	91.681	1.003	14.774
12/29/2017 16:00	2484000	133.014	20.416	303.181	10909.82	11956.701	6.912	8.131	91.661	1.003	14.77
12/29/2017 16:15	2484900	132.971	20.414	303.082	10911.529	11959.098	6.913	8.132	91.646	1.003	14.771
12/29/2017 16:30	2485800	133.004	20.415	303.157	10909.816	11956.852	6.912	8.131	91.661	1.003	14.771
12/29/2017 16:45	2486700	132.995	20.42	303.136	10913.684	11959.845	6.914	8.133	91.628	1.003	14.77
12/29/2017 17:00	2487600	133	20.411	303.149	10911.389	11959.73	6.913	8.133	91.647	1.003	14.771
12/29/2017 17:15	2488500	132.99	20.414	303.125	10909.419	11956.678	6.912	8.131	91.664	1.003	14.781
12/29/2017 17:30	2489400	132.962	20.413	303.06	10909.968	11957.56	6.912	8.131	91.659	1.003	14.775
12/29/2017 17:45	2490300	133.006	20.423	303.161	10917.187	11963.074	6.916	8.135	91.599	1.003	14.776
12/29/2017 18:00	2491200	132.999	20.421	303.145	10914.53	11960.577	6.914	8.133	91.621	1.003	14.77
12/29/2017 18:15	2492100	132.984	20.414	303.111	10908.336	11955.556	6.911	8.13	91.673	1.003	14.774
12/29/2017 18:30	2493000	133.009	20.414	303.17	10910.882	11958.346	6.913	8.132	91.652	1.003	14.777
12/29/2017 18:45	2493900	132.968	20.416	303.075	10913.377	11960.47	6.914	8.133	91.631	1.003	14.781
12/29/2017 19:00	2494800	133.012	20.412	303.175	10910.461	11958.473	6.913	8.132	91.655	1.003	14.778
12/29/2017 19:15	2495700	132.97	20.415	303.08	10912.684	11959.971	6.914	8.133	91.636	1.003	14.78
12/29/2017 19:30	2496600	132.991	20.419	303.127	10917.888	11964.804	6.917	8.136	91.593	1.003	14.773
12/29/2017 19:45	2497500	133.026	20.419	303.207	10910.564	11956.82	6.912	8.131	91.654	1.003	14.781
12/29/2017 20:00	2498400	133.031	20.416	303.22	10913.534	11960.75	6.914	8.133	91.629	1.003	14.776
12/29/2017 20:15	2499300	133.037	20.41	303.232	10912.793	11961.467	6.915	8.134	91.636	1.003	14.783
12/29/2017 20:30	2500200	133.035	20.415	303.227	10913.15	11960.55	6.914	8.133	91.633	1.003	14.782
12/29/2017 20:45	2501100	133.04	20.413	303.238	10912.313	11960.262	6.914	8.133	91.64	1.003	14.786
12/29/2017 21:00	2502000	133.01	20.425	303.171	10916.479	11961.733	6.915	8.134	91.605	1.003	14.788
12/29/2017 21:15	2502900	133.035	20.423	303.227	10913.061	11958.402	6.913	8.132	91.633	1.003	14.794
12/29/2017 21:30	2503800	133.061	20.421	303.287	10913.55	11959.438	6.913	8.132	91.629	1.003	14.786
12/29/2017 21:45	2504700	133.047	20.415	303.256	10914.497	11961.938	6.915	8.134	91.621	1.003	14.793
12/29/2017 22:00	2505600	133.052	20.403	303.267	10916.728	11967.612	6.918	8.138	91.603	1.003	14.791
12/29/2017 22:15	2506500	133.023	20.409	303.2	10918.835	11968.221	6.919	8.138	91.585	1.003	14.796
12/29/2017 22:30	2507400	133.022	20.417	303.199	10918.036	11965.469	6.917	8.137	91.592	1.003	14.792
12/29/2017 22:45	2508300	133.021	20.41	303.197	10918.431	11967.581	6.918	8.138	91.588	1.003	14.796
12/29/2017 23:00	2509200	133.054	20.415	303.271	10920.04	11968.143	6.919	8.138	91.575	1.003	14.785
12/29/2017 23:15	2510100	133.066	20.423	303.299	10921.468	11967.594	6.918	8.138	91.563	1.003	14.791

12/29/2017 23:30	2511000	133.045	20.428	303.25	10920.604	11965.486	6.917	8.137	91.57	1.003	14.791
12/29/2017 23:45	2511900	133.018	20.41	303.189	10917.421	11966.516	6.918	8.137	91.597	1.003	14.789
12/30/2017 0:00	2512800	133.024	20.421	303.203	10916.587	11962.811	6.915	8.135	91.604	1.003	14.791
12/30/2017 0:15	2513700	133.053	20.411	303.269	10919.078	11968.18	6.919	8.138	91.583	1.003	14.785
12/30/2017 0:30	2514600	133.017	20.41	303.188	10920.211	11969.574	6.92	8.139	91.573	1.003	14.791
12/30/2017 0:45	2515500	133.02	20.402	303.193	10924.242	11975.982	6.924	8.144	91.54	1.003	14.789
12/30/2017 1:00	2516400	133.05	20.413	303.263	10918.412	11966.947	6.918	8.138	91.588	1.003	14.782
12/30/2017 1:15	2517300	133.032	20.415	303.221	10923.829	11972.274	6.921	8.141	91.543	1.003	14.779
12/30/2017 1:30	2518200	133.05	20.416	303.262	10922.834	11970.9	6.92	8.14	91.551	1.003	14.778
12/30/2017 1:45	2519100	133.032	20.404	303.22	10919.911	11970.775	6.92	8.14	91.576	1.003	14.78
12/30/2017 2:00	2520000	133.047	20.417	303.254	10919.563	11967.075	6.918	8.138	91.579	1.003	14.781
12/30/2017 2:15	2520900	133.05	20.422	303.263	10923.931	11970.552	6.92	8.14	91.542	1.003	14.78
12/30/2017 2:30	2521800	133.015	20.408	303.183	10919.515	11969.381	6.919	8.139	91.579	1.003	14.781
12/30/2017 2:45	2522700	133.045	20.413	303.25	10922.311	11971.22	6.921	8.14	91.556	1.003	14.778
12/30/2017 3:00	2523600	133.05	20.411	303.263	10923.197	11972.652	6.922	8.141	91.548	1.003	14.778
12/30/2017 3:15	2524500	133.018	20.412	303.189	10920.281	11969.104	6.919	8.139	91.573	1.003	14.778
12/30/2017 3:30	2525400	133.061	20.419	303.287	10922.832	11970.287	6.92	8.14	91.551	1.003	14.771
12/30/2017 3:45	2526300	133.058	20.419	303.28	10920.34	11967.47	6.918	8.138	91.572	1.003	14.768
12/30/2017 4:00	2527200	133.078	20.405	303.326	10920.663	11971.292	6.921	8.14	91.57	1.003	14.77
12/30/2017 4:15	2528100	133.074	20.412	303.317	10922.935	11972.145	6.921	8.141	91.55	1.003	14.765
12/30/2017 4:30	2529000	133.074	20.415	303.317	10923.854	11972.236	6.921	8.141	91.543	1.003	14.772
12/30/2017 4:45	2529900	133.057	20.413	303.279	10920.084	11968.563	6.919	8.139	91.574	1.003	14.767
12/30/2017 5:00	2530800	133.061	20.418	303.287	10924.446	11972.294	6.921	8.141	91.538	1.003	14.766
12/30/2017 5:15	2531700	133.109	20.42	303.398	10919.384	11966.07	6.917	8.137	91.58	1.003	14.772
12/30/2017 5:30	2532600	133.111	20.418	303.4	10922.397	11970.049	6.92	8.14	91.555	1.003	14.771
12/30/2017 5:45	2533500	133.132	20.419	303.449	10922.441	11969.683	6.92	8.139	91.555	1.003	14.767
12/30/2017 6:00	2534400	133.11	20.421	303.399	10924.556	11971.695	6.921	8.141	91.537	1.003	14.77
12/30/2017 6:15	2535300	133.112	20.42	303.403	10923.411	11970.592	6.92	8.14	91.546	1.003	14.768
12/30/2017 6:30	2536200	133.149	20.408	303.487	10920.514	11970.43	6.92	8.14	91.571	1.003	14.774
12/30/2017 6:45	2537100	133.17	20.413	303.535	10921.342	11969.983	6.92	8.14	91.564	1.003	14.775
12/30/2017 7:00	2538000	133.144	20.416	303.477	10924.285	11972.533	6.921	8.141	91.539	1.003	14.773
12/30/2017 7:15	2538900	133.18	20.423	303.558	10924.085	11970.546	6.92	8.14	91.541	1.003	14.777
12/30/2017 7:30	2539800	133.178	20.419	303.554	10923.894	11971.405	6.921	8.141	91.542	1.003	14.782
12/30/2017 7:45	2540700	133.194	20.414	303.591	10923.384	11972.006	6.921	8.141	91.547	1.003	14.776
12/30/2017 8:00	2541600	133.216	20.407	303.641	10919.942	11970.065	6.92	8.14	91.576	1.003	14.774
12/30/2017 8:15	2542500	133.212	20.409	303.63	10922.819	11972.652	6.922	8.141	91.551	1.003	14.775
12/30/2017 8:30	2543400	133.223	20.418	303.657	10925.94	11973.955	6.922	8.142	91.525	1.003	14.774
12/30/2017 8:45	2544300	133.236	20.415	303.687	10925.448	11974.16	6.923	8.142	91.529	1.003	14.77
12/30/2017 9:00	2545200	133.231	20.419	303.673	10924.189	11971.577	6.921	8.141	91.54	1.003	14.78
12/30/2017 9:15	2546100	133.24	20.412	303.696	10923.374	11972.626	6.922	8.141	91.547	1.003	14.777
12/30/2017 9:30	2547000	133.241	20.409	303.697	10924.389	11974.373	6.923	8.143	91.538	1.003	14.782
12/30/2017 9:45	2547900	133.199	20.416	303.602	10919.737	11967.593	6.918	8.138	91.577	1.003	14.789
12/30/2017 10:00	2548800	133.208	20.418	303.622	10925.056	11972.985	6.922	8.142	91.533	1.003	14.788
12/30/2017 10:15	2549700	133.249	20.412	303.716	10920.891	11969.841	6.92	8.139	91.568	1.003	14.783
12/30/2017 10:30	2550600	133.247	20.416	303.712	10922.558	11970.576	6.92	8.14	91.554	1.003	14.781
12/30/2017 10:45	2551500	133.204	20.415	303.612	10923.157	11971.495	6.921	8.141	91.549	1.003	14.78
12/30/2017 11:00	2552400	133.23	20.415	303.671	10918.674	11966.516	6.918	8.137	91.586	1.003	14.784
12/30/2017 11:15	2553300	133.194	20.412	303.59	10918.75	11967.516	6.918	8.138	91.586	1.003	14.775
12/30/2017 11:30	2554200	133.223	20.417	303.656	10921.016	11968.775	6.919	8.139	91.567	1.003	14.775
12/30/2017 11:45	2555100	133.23	20.414	303.672	10919.159	11967.353	6.918	8.138	91.582	1.003	14.762
12/30/2017 12:00	2556000	133.185	20.407	303.57	10915.158	11964.863	6.917	8.136	91.616	1.003	14.76
12/30/2017 12:15	2556900	133.164	20.408	303.522	10917.575	11967.167	6.918	8.138	91.595	1.003	14.764
12/30/2017 12:30	2557800	133.192	20.42	303.585	10915.516	11961.963	6.915	8.134	91.613	1.003	14.755
12/30/2017 12:45	2558700	133.183	20.422	303.564	10918.353	11964.546	6.917	8.136	91.589	1.003	14.753
12/30/2017 13:00	2559600	133.132	20.42	303.45	10913.837	11960.124	6.914	8.133	91.627	1.003	14.75
12/30/2017 13:15	2560500	133.169	20.411	303.533	10917.281	11966.078	6.917	8.137	91.598	1.003	14.745
12/30/2017 13:30	2561400	133.154	20.42	303.499	10914.334	11960.688	6.914	8.133	91.623	1.003	14.741
12/30/2017 13:45	2562300	133.11	20.404	303.398	10908.543	11958.181	6.912	8.132	91.671	1.003	14.742
12/30/2017 14:00	2563200	133.132	20.419	303.449	10912.914	11959.2	6.913	8.132	91.635	1.003	14.74
12/30/2017 14:15	2564100	133.101	20.423	303.379	10914.789	11960.468	6.914	8.133	91.619	1.003	14.745
12/30/2017 14:30	2565000	133.094	20.41	303.362	10916.18	11965.047	6.917	8.136	91.607	1.003	14.743
12/30/2017 14:45	2565900	133.07	20.41	303.307	10915.213	11964.074	6.916	8.136	91.615	1.003	14.735
12/30/2017 15:00	2566800	133.045	20.414	303.25	10911.333	11958.819	6.913	8.132	91.648	1.003	14.739
12/30/2017 15:15	2567700	133.067	20.409	303.3	10915.833	11964.995	6.917	8.136	91.61	1.003	14.735
12/30/2017 15:30	2568600	133.035	20.413	303.228	10911.44	11959.111	6.913	8.132	91.647	1.003	14.734
12/30/2017 15:45	2569500	133.053	20.411	303.269	10912.788	11961.09	6.914	8.134	91.636	1.003	14.735
12/30/2017 16:00	2570400	133.039	20.418	303.236	10908.449	11954.68	6.91	8.129	91.672	1.003	14.732
12/30/2017 16:15	2571300	133.03	20.412	303.217	10912.674	11960.856	6.914	8.133	91.637	1.003	14.735
12/30/2017 16:30	2572200	133.016	20.415	303.185	10911.89	11959.124	6.913	8.132	91.643	1.003	14.737
12/30/2017 16:45	2573100	133.023	20.408	303.201	10910.604	11959.438	6.913	8.132	91.654	1.003	14.736
12/30/2017 17:00	2574000	133.012	20.419	303.174	10912.042	11958.484	6.913	8.132	91.642	1.003	14.737
12/30/2017 17:15	2574900	132.995	20.417	303.136	10913.705	11960.743	6.914	8.133	91.628	1.003	14.739
12/30/2017 17:30	2575800	132.998	20.415	303.143	10911.847	11959.033	6.913	8.132	91.644	1.003	14.742
12/30/2017 17:45	2576700	132.993	20.419	303.131	10914.074	11960.534	6.914	8.133	91.625	1.003	14.735
12/30/2017 18:00	2577600	133.002	20.411	303.153	10908.69	11956.662	6.912	8.131	91.67	1.003	14.741
12/30/2017 18:15	2578500	132.992	20.414	303.131	10909.032	11956.404	6.911	8.13	91.667	1.003	14.742
12/30/2017 18:30	2579400	132.965	20.417	303.068	10911.603	11958.396	6.913	8.132	91.646	1.003	14.748
12/30/2017 18:45	2580300	133.001	20.414	303.149	10912.676	11960.203	6.914	8.133	91.637	1.003	14.741
12/30/2017 19:00	2581200	133.013	20.416	303.178	10906.716	11953.235	6.909	8.128	91.687	1.003	14.744
12/30/2017 19:15	2582100	133.009	20.412	303.168	10907.325	11954.842	6.91	8.129	91.682	1.003	14.74
12/30/2017 19:30	2583000	133.012	20.416	303.175	10909.513	11956.364	6.911	8.13	91.663	1.003	14.739
12/30/2017 19:45	2583900	133.006	20.414	303.161	10907.104	11954.227	6.91	8.129	91.683	1.003	14.743
12/30/2017 20:00	2584800	132.975	20.419	303.092	10909.099	11955.172	6.911	8.13	91.667	1.003	14.741
12/30/2017 20:15	2585700	133.016	20.41	303.184	10906.935	11954.959	6.911	8.129	91.685	1.003	14.744
12/30/2017 20:30	2586600	133.018	20.422	303.19	10904.838	11949.716	6.907	8.126	91.702	1.003	14.745
12/30/2017 20:45	2587500	133.02	20.421	303.194	10914.845	11961.01	6.914	8.133	91.618	1.003	14.745
12/30/2017 21:00	2588400	132.997	20.418	303.141	10911.354	11957.883	6.912	8.131	91.648	1.003	14.746
12/30/2017 21:15	2589300	133.036	20.414	303.229	10908.678	11955.888	6.911	8.13	91.67	1.003	14.747
12/30/2017 21:30	2590200	133.037	20.416	303.233	10913.007	11960.151	6.914	8.133	91.634	1.003	14.749
12/30/2017 21:45	2591100	133.011	20.42	303.173	10916.204	11962.718	6.915	8.135	91.607	1.003	14.753
12/30/2017 22:00	2592000	133.055	20.42	303.272	10913.534	11959.681	6.914	8.133	91.629	1.003	14.753
12/30/2017 22:15	2592900	133.038	20.416	303.234	10907.436	11954.11	6.91	8.129	91.681	1.003	14.764
12/30/2017 22:30	2593800	133.022	20.404	303.198	10911.932	11961.94	6.915	8.134	91.643	1.003	14.748
12/30/2017 22:45	2594700	133.069	20.405	303.306	10912.989	11962.816	6.915	8.135	91.634	1.003	14.746
12/30/2017 23:00	2595600	133.035	20.417	303.229	10916.749	11964.079	6.916	8.136	91.602	1.003	14.751
12/30/2017 23:15	2596500	133.026	20.405	303.208	10911.709	11961.477	6.915	8.134	91.645	1.003	14.755
12/30/2017 23:30	2597400	133.065	20.417	303.297	10920.233	11967.832	6.919	8.138	91.573	1.003	14.755
12/30/2017 23:45	2598300	133.041	20.411	303.242	10919.546	11968.497	6.919	8.139	91.579	1.003	14.752
12/31/2017 0:00	2599200	133.068	20.415	303.303	10919.688	11967.801	6.919	8.138	91.578	1.003	14.749
12/31/2017 0:15	2600100	133.073	20.421	303.314	10919.644	11966.292	6.918	8.137	91.578	1.003	14.74
12/31/2017 0:30	2601000	133.039	20.415	303.238	10923.065	11971.349	6.921	8.141	91.549	1.003	14.748
12/31/2017 0:45	2601900	133.08	20.421	303.331	10915.73	11962.003	6.915	8.134	91.611	1.003	14.745
12/31/2017 1:00	2602800	133.082	20.416	303.335	10916.517	11963.91	6.916	8.135	91.604	1.003	14.741
12/31/2017 1:15	2603700	133.067	20.41	303.301	10915.057	11963.971	6.916	8.135	91.617	1.003	14.744
12/31/2017 1:30	2604600	133.04	20.414	303.239	10919.23	11967.454	6.918	8.138	91.582	1.003	14.742
12/31/2017 1:45	2605500	133.058	20.417	303.28	10918.213	11965.684	6.917	8.137	91.59	1.003	14.749
12/31/2017 2:00	2606400	133.073	20.414	303.314	10922.252	11970.85	6.92	8.14	91.556	1.003	14.74
12/31/2017 2:15	2607300	133.069	20.404	303.306	10920.992	11971.872	6.921	8.141	91.567	1.003	14.742
12/31/2017 2:30	2608200	133.064	20.409	303.294	10917.061	11966.471	6.918	8.137	91.6	1.003	14.743
12/31/2017 2:45	2609100	133.061	20.406	303.287	10919.271	11969.504	6.92	8.139	91.581	1.003	14.75
12/31/2017 3:00	2610000	133.03	20.408	303.216	10922.003	11972.021	6.921	8.141	91.558	1.003	14.747
12/31/2017 3:15	2610900	133.039	20.403	303.236	10921.617	11972.796	6.922	8.142	91.562	1.003	14.744
12/31/2017 3:30	2611800	133.064	20.417	303.295	10921.307	11968.965	6.919	8.139	91.564	1.003	14.752
12/31/2017 3:45	2612700	133.073	20.406	303.315	10922.221	11972.674	6.922	8.141	91.556	1.003	14.745
12/31/2017 4:00	2613600	133.065	20.421	303.297	10928.77	11976.116	6.924	8.144	91.502	1.003	14.751
12/31/2017 4:15	2614500	133.047	20.413	303.255	10921.908	11970.584	6.92	8.14	91.559	1.003	14.744
12/31/2017 4:30	2615400	133.058	20.403	303.279	10925.174	11976.85	6.924	8.144	91.532	1.003	14.742
12/31/2017 4:45	2616300	133.055	20.41	303.273	10920.521	11969.827	6.92	8.139	91.571	1.003	14.751
12/31/2017 5:00	2617200	133.092	20.414	303.359	10930.177	11979.535	6.926	8.146	91.49	1.003	14.755
12/31/2017 5:15	2618100	133.091	20.412	303.356	10927.195	11976.62	6.924	8.144	91.515	1.003	14.757
12/31/2017 5:30	2619000	133.064	20.41	303.295	10928.925	11979.063	6.926	8.146	91.5	1.003	14.751
12/31/2017 5:45	2619900	133.084	20.418	303.339	10928.851	11976.947	6.924	8.144	91.501	1.003	14.758
12/31/2017 6:00	2620800	133.111	20.425	303.401	10928.045	11974.316	6.923	8.143	91.508	1.003	14.758
12/31/2017 6:15	2621700	133.115	20.418	303.41	10928.317	11976.342	6.924	8.144	91.505	1.003	14.763
12/31/2017 6:30	2622600	133.096	20.414	303.368	10926.861	11975.881	6.924	8.144	91.518	1.003	14.763
12/31/2017 6:45	2623500	133.153	20.411	303.497	10923.474	11972.844	6.922	8.142	91.546	1.003	14.759
12/31/2017 7:00	2624400	133.157	20.417	303.505	10926.111	11974.209	6.923	8.142	91.524	1.003	14.76
12/31/2017 7:15	2625300	133.16	20.421	303.513	10926.563	11973.875	6.922	8.142	91.52	1.003	14.766
12/31/2017 7:30	2626200	133.154	20.414	303.498	10925.185	11974.001	6.922	8.142	91.532	1.003	14.765
12/31/2017 7:45	2627100	133.186	20.414	303.572	10928.821	11978.071	6.925	8.145	91.501	1.003	14.771
12/31/2017 8:00	2628000	133.18	20.428	303.558	10928.392	11974.063	6.923	8.142	91.505	1.003	14.78
12/31/2017 8:15	2628900	133.191	20.421	303.584	10926.247	11973.48	6.922	8.142	91.523	1.003	14.773
12/31/2017 8:30	2629800	133.214	20.41	303.635	10923.704	11973.512	6.922	8.142	91.544	1.003	14.775
12/31/2017 8:45	2630700	133.213	20.421	303.633	10926.995	11974.3	6.923	8.143	91.516	1.003	14.778
12/31/2017 9:00	2631600	133.213	20.415	303.633	10930.173	11979.139	6.926	8.146	91.49	1.003	14.783
12/31/2017 9:15	2632500	133.235	20.421	303.683	10929.645	11977.096	6.924	8.144	91.494	1.003	14.774
12/31/2017 9:30	2633400	133.238	20.423	303.689	10932.358	11979.591	6.926	8.146	91.472	1.003	14.779
12/31/2017 9:45	2634300	133.255	20.418	303.729	10923.031	11970.681	6.92	8.14	91.55	1.003	14.778
12/31/2017 10:00	2635200	133.237	20.422	303.687	10927.665	11974.819	6.923	8.143	91.511	1.003	14.782
12/31/2017 10:15	2636100	133.244	20.423	303.704	10928.372	11975.287	6.923	8.143	91.505	1.003	14.782
12/31/2017 10:30	2637000	133.211	20.412	303.63	10924.979	11974.386	6.923	8.143	91.533	1.003	14.785
12/31/2017 10:45	2637900	133.243	20.417	303.702	10926.66	11974.853	6.923	8.143	91.519	1.003	14.789
12/31/2017 11:00	2638800	133.228	20.411	303.668	10930.502	11980.482	6.926	8.147	91.487	1.003	14.788
12/31/2017 11:15	2639700	133.254	20.409	303.728	10927.85	11978.297	6.925	8.145	91.509	1.003	14.784
12/31/2017 11:30	2640600	133.214	20.413	303.636	10928.195	11977.648	6.925	8.145	91.506	1.003	14.778
12/31/2017 11:45	2641500	133.235	20.411	303.683	10925.811	11975.58	6.923	8.143	91.526	1.003	14.79
12/31/2017 12:00	2642400	133.205	20.41	303.616	10925.525	11975.313	6.923	8.143	91.529	1.003	14.778
12/31/2017 12:15	2643300	133.231	20.403	303.673	10924.576	11976.107	6.924	8.144	91.537	1.003	14.779
12/31/2017 12:30	2644200	133.216	20.408	303.641	10926.505	11976.976	6.924	8.144	91.521	1.003	14.778
12/31/2017 12:45	2645100	133.218	20.414	303.645	10926.138	11975.108	6.923	8.143	91.524	1.003	14.783
12/31/2017 13:00	2646000	133.209	20.414	303.623	10922.453	11971.092	6.921	8.14	91.555	1.003	14.771
12/31/2017 13:15	2646900	133.141	20.412	303.47	10922.829	11971.918	6.921	8.141	91.551	1.003	14.785
12/31/2017 13:30	2647800	133.17	20.415	303.536	10920.672	11968.793	6.919	8.139	91.569	1.003	14.779
12/31/2017 13:45	2648700	133.162	20.411	303.517	10923.813	11973.307	6.922	8.142	91.543	1.003	14.77
12/31/2017 14:00	2649600	133.113	20.421	303.405	10926.64	11973.804	6.922	8.142	91.519	1.003	14.764
12/31/2017 14:15	2650500	133.133	20.419	303.452	10921.156	11968.45	6.919	8.139	91.565	1.003	14.767
12/31/2017 14:30	2651400	133.093	20.404	303.359	10923.779	11974.949	6.923	8.143	91.543	1.003	14.77
12/31/2017 14:45	2652300	133.072	20.413	303.313	10920.179	11968.751	6.919	8.139	91.574	1.003	14.767
12/31/2017 15:00	2653200	133.068	20.417	303.303	10923.024	11970.847	6.92	8.14	91.55	1.003	14.759
12/31/2017 15:15	2654100	133.08	20.417	303.331	10922.054	11969.958	6.92	8.14	91.558	1.003	14.766
12/31/2017 15:30	2655000	133.027	20.412	303.209	10918.389	11967.099	6.918	8.138	91.589	1.003	14.773
12/31/2017 15:45	2655900	133.047	20.415	303.254	10915.707	11963.308	6.916	8.135	91.611	1.003	14.77
12/31/2017 16:00	2656800	133.032	20.422	303.22	10922.104	11968.571	6.919	8.139	91.557	1.003	14.771
12/31/2017 16:15	2657700	133.028	20.418	303.213	10916.54	11963.456	6.916	8.135	91.604	1.003	14.774
12/31/2017 16:30	2658600	133.001	20.413	303.149	10915.421	11963.536	6.916	8.135	91.614	1.003	14.776
12/31/2017 16:45	2659500	133.012	20.423	303.175	10917.918	11963.767	6.916	8.135	91.593	1.003	14.772
12/31/2017 17:00	2660400	132.981	20.419	303.104	10914.165	11960.789	6.914	8.133	91.624	1.003	14.781
12/31/2017 17:15	2661300	132.972	20.416	303.084	10915.351	11962.85	6.915	8.135	91.614	1.003	14.784
12/31/2017 17:30	2662200	132.977	20.422	303.096	10916.808	11962.854	6.915	8.135	91.602	1.003	14.776
12/31/2017 17:45	2663100	132.978	20.404	303.097	10912.449	11962.442	6.915	8.134	91.638	1.003	14.779

12/31/2017 18:00	2664000	132.924	20.427	302.974	10921.967	11967.288	6.918	8.138	91.559	1.003	14.786
12/31/2017 18:15	2664900	132.964	20.411	303.067	10918.442	11967.42	6.918	8.138	91.588	1.003	14.784
12/31/2017 18:30	2665800	132.958	20.4	303.052	10913.035	11964.285	6.916	8.136	91.634	1.003	14.789
12/31/2017 18:45	2666700	132.924	20.414	302.974	10920.67	11969.009	6.919	8.139	91.569	1.003	14.793
12/31/2017 19:00	2667600	132.948	20.41	303.029	10919.643	11968.951	6.919	8.139	91.578	1.003	14.795
12/31/2017 19:15	2668500	132.953	20.416	303.041	10922.787	11970.87	6.92	8.14	91.552	1.003	14.798
12/31/2017 19:30	2669400	132.946	20.413	303.024	10919.479	11967.9	6.919	8.138	91.579	1.003	14.802
12/31/2017 19:45	2670300	132.952	20.411	303.039	10912.127	11960.497	6.914	8.133	91.641	1.003	14.8
12/31/2017 20:00	2671200	132.935	20.408	302.999	10915.809	11965.318	6.917	8.136	91.61	1.003	14.796
12/31/2017 20:15	2672100	132.97	20.418	303.08	10918.211	11965.42	6.917	8.136	91.59	1.003	14.795
12/31/2017 20:30	2673000	132.939	20.405	303.009	10914.647	11964.829	6.917	8.136	91.62	1.003	14.793
12/31/2017 20:45	2673900	132.943	20.417	303.019	10919.529	11967.191	6.918	8.138	91.579	1.003	14.801
12/31/2017 21:00	2674800	132.951	20.408	303.036	10914.979	11964.256	6.916	8.136	91.617	1.003	14.809
12/31/2017 21:15	2675700	132.988	20.416	303.122	10917.215	11964.742	6.917	8.136	91.598	1.003	14.802
12/31/2017 21:30	2676600	132.991	20.418	303.128	10920.052	11967.326	6.918	8.138	91.575	1.003	14.807
12/31/2017 21:45	2677500	132.964	20.415	303.066	10917.551	11965.525	6.917	8.137	91.596	1.003	14.808
12/31/2017 22:00	2678400	132.978	20.408	303.098	10918.861	11968.665	6.919	8.139	91.585	1.003	14.809
12/31/2017 22:15	2679300	133.01	20.416	303.171	10917.99	11965.722	6.917	8.137	91.592	1.003	14.818
12/31/2017 22:30	2680200	132.989	20.42	303.123	10923.395	11970.664	6.92	8.14	91.547	1.003	14.816
12/31/2017 22:45	2681100	133.022	20.413	303.199	10919.919	11968.445	6.919	8.139	91.576	1.003	14.824
12/31/2017 23:00	2682000	133.029	20.408	303.215	10925.869	11976.279	6.924	8.144	91.526	1.003	14.827
12/31/2017 23:15	2682900	133.029	20.426	303.215	10921.34	11966.796	6.918	8.137	91.564	1.003	14.83
12/31/2017 23:30	2683800	133.046	20.419	303.253	10923.813	11971.34	6.921	8.141	91.543	1.003	14.823
12/31/2017 23:45	2684700	133.014	20.415	303.18	10923.514	11972.061	6.921	8.141	91.546	1.003	14.827

Report Date: 1/5/2018 8:57
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-8M_2018-01-04_13-59-03-553.wsl
Create Date 1/4/2018 13:57

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-8
Device Name
Serial Number 410756
Firmware Version 2
Hardware Version 3
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 0
Used Battery 11

Log Configuration
Log Name MPWSP MW-8M
Created By SKuiper
Computer Name PROBOOK8
Application WinSitu.exe
Application Version 5.6.25.0
Create Date 10/27/2016 4:37:16 PM Pacific Daylight Time
Log Setup Time Zone Pacific Daylight Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 10/27/2016 5:00:00 PM Pacific Daylight Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.024

Other Log Settings
Depth of Probe: 0.465086 (ft)
Head Pressure: 0.206467 (PSI)
Temperature: 17.6017 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
10/27/2016 16:37	Sensor SN: 410756 Factory calibration has expired.: 6/10/2016 6:27:04 PM
10/27/2016 16:37	Used Battery: 11% Used Memory: 3% User Name: SKuiper
10/27/2016 17:45	Log Download - Used Battery: 11% Used Memory: 3% User Name: SKuiper Interval - Start Time: 10/27/2016 5:00:00 PM Stop Time: 10/27/2016 6:30:00 PM
11/3/2016 15:41	Log Download - Used Battery: 12% Used Memory: 3% User Name: SKuiper Interval - Start Time: 9/30/2016 5:00:00 PM Stop Time: 11/3/2016 4:30:00 PM
11/11/2016 8:26	Log Download - Used Battery: 12% Used Memory: 4% User Name: SKuiper Interval - Start Time: 11/2/2016 10:00:00 PM Stop Time: 11/11/2016 8:15:00 AM
11/17/2016 15:03	Log Download - Used Battery: 13% Used Memory: 4% User Name: SKuiper Interval - Start Time: 11/9/2016 10:00:00 PM Stop Time: 11/17/2016 3:00:00 PM
11/24/2016 12:31	Log Download - Used Battery: 13% Used Memory: 6% User Name: SKuiper Interval - Start Time: 11/15/2016 10:00:00 PM Stop Time: 11/24/2016 1:15:00 PM
12/2/2016 7:59	Log Download - Used Battery: 13% Used Memory: 6% User Name: SKuiper Interval - Start Time: 10/31/2016 10:00:00 PM Stop Time: 12/2/2016 7:45:00 AM
12/9/2016 9:30	Log Download - Used Battery: 14% Used Memory: 7% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 12/9/2016 9:30:00 AM
12/15/2016 15:22	Log Download - Used Battery: 14% Used Memory: 7% User Name: SKuiper Interval - Start Time: 12/7/2016 10:00:00 PM Stop Time: 12/15/2016 3:15:00 PM
12/22/2016 12:06	Log Download - Used Battery: 14% Used Memory: 9% User Name: ANorris Interval - Start Time: 12/14/2016 10:00:00 PM Stop Time: 12/22/2016 1:00:00 PM
1/5/2017 10:16	Log Download - Used Battery: 15% Used Memory: 10% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 1/5/2017 11:00:00 AM
1/12/2017 16:09	Log Download - Used Battery: 15% Used Memory: 10% User Name: SKuiper Interval - Start Time: 1/4/2017 10:00:00 PM Stop Time: 1/12/2017 4:00:00 PM
1/19/2017 12:44	Log Download - Used Battery: 16% Used Memory: 12% User Name: EHernandez Interval - Start Time: 1/11/2017 10:00:00 PM Stop Time: 1/19/2017 1:30:00 PM
1/26/2017 9:53	Log Download - Used Battery: 16% Used Memory: 12% User Name: SKuiper Interval - Start Time: 1/18/2017 10:00:00 PM Stop Time: 1/26/2017 11:30:00 AM
2/2/2017 15:44	Log Download - Used Battery: 16% Used Memory: 14% User Name: WMassoll Interval - Start Time: 12/31/2016 10:00:00 PM Stop Time: 2/2/2017 4:30:00 PM
2/9/2017 11:58	Log Download - Used Battery: 17% Used Memory: 14% User Name: EHernandez Interval - Start Time: 2/1/2017 12:00:00 AM Stop Time: 2/9/2017 11:45:00 AM
2/16/2017 11:58	Log Download - Used Battery: 17% Used Memory: 15% User Name: WMassoll Interval - Start Time: 2/8/2017 10:00:00 PM Stop Time: 2/16/2017 12:45:00 PM
2/23/2017 14:07	Log Download - Used Battery: 18% Used Memory: 15% User Name: EHernandez Interval - Start Time: 2/15/2017 12:00:00 AM Stop Time: 2/23/2017 3:00:00 PM
3/2/2017 16:01	Log Download - Used Battery: 18% Used Memory: 17% User Name: SKuiper Interval - Start Time: 12/31/2016 10:00:00 PM Stop Time: 3/2/2017 4:00:00 PM
3/9/2017 12:15	Log Download - Used Battery: 18% Used Memory: 17% User Name: WMassoll Interval - Start Time: 3/1/2017 11:30:00 PM Stop Time: 3/9/2017 1:15:00 PM
3/16/2017 16:08	Log Download - Used Battery: 19% Used Memory: 18% User Name: WMassoll Interval - Start Time: 3/8/2017 10:00:00 PM Stop Time: 3/16/2017 5:00:00 PM
3/23/2017 14:19	Log Download - Used Battery: 19% Used Memory: 18% User Name: AVanHaitsma Interval - Start Time: 3/15/2017 10:00:00 PM Stop Time: 3/23/2017 3:15:00 PM
3/30/2017 12:30	Log Download - Used Battery: 19% Used Memory: 20% User Name: AVanHaitsma Interval - Start Time: 3/22/2017 10:00:00 PM Stop Time: 3/30/2017 1:15:00 PM
4/6/2017 13:04	Log Download - Used Battery: 20% Used Memory: 21% User Name: WMassoll Interval - Start Time: 2/28/2017 12:00:00 PM Stop Time: 4/6/2017 1:00:00 PM
4/13/2017 11:12	Log Download - Used Battery: 20% Used Memory: 21% User Name: WMassoll Interval - Start Time: 4/5/2017 12:00:00 PM Stop Time: 4/13/2017 12:00:00 PM
4/20/2017 11:34	Log Download - Used Battery: 20% Used Memory: 23% User Name: WMassoll Interval - Start Time: 4/12/2017 10:00:00 PM Stop Time: 4/20/2017 12:30:00 PM
4/27/2017 12:03	Log Download - Used Battery: 21% Used Memory: 23% User Name: WMassoll Interval - Start Time: 4/19/2017 10:00:00 PM Stop Time: 4/27/2017 1:00:00 PM
5/4/2017 11:59	Log Download - Used Battery: 21% Used Memory: 25% User Name: AVanHaitsma Interval - Start Time: 3/31/2017 10:00:00 PM Stop Time: 5/4/2017 12:45:00 PM
5/11/2017 11:05	Log Download - Used Battery: 21% Used Memory: 25% User Name: AVanHaitsma Interval - Start Time: 5/3/2017 10:00:00 PM Stop Time: 5/11/2017 12:00:00 PM
5/18/2017 17:48	Log Download - Used Battery: 22% Used Memory: 26% User Name: WMassoll Interval - Start Time: 5/10/2017 10:00:00 PM Stop Time: 5/18/2017 6:45:00 PM
5/25/2017 10:46	Log Download - Used Battery: 22% Used Memory: 26% User Name: AVanHaitsma Interval - Start Time: 5/17/2017 10:00:00 PM Stop Time: 5/25/2017 10:45:00 AM
6/1/2017 17:11	Log Download - Used Battery: 23% Used Memory: 28% User Name: WMassoll Interval - Start Time: 4/30/2017 10:00:00 PM Stop Time: 6/1/2017 6:00:00 PM
6/8/2017 11:54	Log Download - Used Battery: 23% Used Memory: 28% User Name: WMassoll Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 6/8/2017 12:45:00 PM
6/15/2017 14:45	Log Download - Used Battery: 23% Used Memory: 29% User Name: AVanHaitsma Interval - Start Time: 6/7/2017 10:00:00 PM Stop Time: 6/15/2017 3:45:00 PM
6/22/2017 8:11	Log Download - Used Battery: 24% Used Memory: 29% User Name: AVanHaitsma Interval - Start Time: 6/14/2017 10:00:00 PM Stop Time: 6/22/2017 9:00:00 AM
6/29/2017 15:11	Log Download - Used Battery: 24% Used Memory: 31% User Name: WMassoll Interval - Start Time: 6/21/2017 10:00:00 PM Stop Time: 6/29/2017 4:00:00 PM
7/6/2017 7:45	Log Download - Used Battery: 24% Used Memory: 31% User Name: AVanHaitsma Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 7/6/2017 8:45:00 AM
7/13/2017 13:33	Log Download - Used Battery: 25% Used Memory: 32% User Name: WMassoll Interval - Start Time: 7/5/2017 10:00:00 PM Stop Time: 7/13/2017 2:30:00 PM
7/20/2017 11:15	Log Download - Used Battery: 25% Used Memory: 32% User Name: WMassoll Interval - Start Time: 7/12/2017 10:00:00 PM Stop Time: 7/20/2017 11:15:00 AM
7/27/2017 10:29	Log Download - Used Battery: 26% Used Memory: 34% User Name: AVanHaitsma Interval - Start Time: 7/19/2017 10:00:00 PM Stop Time: 7/27/2017 11:15:00 AM
8/3/2017 11:03	Log Download - Used Battery: 26% Used Memory: 34% User Name: AVanHaitsma Interval - Start Time: 6/30/2017 10:00:00 PM Stop Time: 8/3/2017 12:00:00 PM
8/10/2017 11:18	Log Download - Used Battery: 26% Used Memory: 35% User Name: WMassoll Interval - Start Time: 8/2/2017 10:00:00 PM Stop Time: 8/10/2017 11:15:00 AM
8/17/2017 12:17	Log Download - Used Battery: 27% Used Memory: 35% User Name: AVanHaitsma Interval - Start Time: 8/9/2017 10:00:00 PM Stop Time: 8/17/2017 1:15:00 PM
8/24/2017 9:10	Log Download - Used Battery: 27% Used Memory: 37% User Name: AVanHaitsma Interval - Start Time: 8/16/2017 10:00:00 PM Stop Time: 8/24/2017 10:00:00 AM
9/1/2017 12:30	Log Download - Used Battery: 27% Used Memory: 39% User Name: WMassoll Interval - Start Time: 7/31/2017 10:00:00 PM Stop Time: 9/1/2017 12:30:00 PM
9/7/2017 12:58	Log Download - Used Battery: 28% Used Memory: 39% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 9/7/2017 1:45:00 PM
9/14/2017 13:40	Log Download - Used Battery: 28% Used Memory: 40% User Name: AVanHaitsma Interval - Start Time: 9/6/2017 10:00:00 PM Stop Time: 9/14/2017 2:30:00 PM
9/21/2017 12:55	Log Download - Used Battery: 28% Used Memory: 40% User Name: AVanHaitsma Interval - Start Time: 9/13/2017 10:00:00 PM Stop Time: 9/21/2017 1:45:00 PM
9/28/2017 11:59	Log Download - Used Battery: 29% Used Memory: 42% User Name: WMassoll Interval - Start Time: 9/20/2017 10:00:00 PM Stop Time: 9/28/2017 12:45:00 PM
10/5/2017 13:32	Log Download - Used Battery: 29% Used Memory: 42% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 10/5/2017 2:30:00 PM
10/12/2017 14:05	Log Download - Used Battery: 29% Used Memory: 43% User Name: AVanHaitsma Interval - Start Time: 10/4/2017 10:00:00 PM Stop Time: 10/12/2017 3:00:00 PM
10/12/2017 14:06	Log Download - Used Battery: 29% Used Memory: 43% User Name: AVanHaitsma Interval - Start Time: 10/4/2017 10:00:00 PM Stop Time: 10/12/2017 3:00:00 PM
10/19/2017 14:12	Log Download - Used Battery: 30% Used Memory: 43% User Name: AVanHaitsma Interval - Start Time: 10/11/2017 10:00:00 PM Stop Time: 10/19/2017 3:00:00 PM
10/26/2017 12:12	Log Download - Used Battery: 30% Used Memory: 45% User Name: WMassoll Interval - Start Time: 10/18/2017 10:00:00 PM Stop Time: 10/26/2017 1:00:00 PM
11/2/2017 13:47	Log Download - Used Battery: 31% Used Memory: 45% User Name: WMassoll Interval - Start Time: 9/30/2017 10:00:00 PM Stop Time: 11/2/2017 1:45:00 PM
11/9/2017 13:46	Log Download - Used Battery: 31% Used Memory: 46% User Name: AVanHaitsma Interval - Start Time: 11/1/2017 10:00:00 PM Stop Time: 11/9/2017 2:45:00 PM
11/16/2017 11:10	Log Download - Used Battery: 31% Used Memory: 46% User Name: WMassoll Interval - Start Time: 11/9/2017 10:15:00 AM Stop Time: 11/16/2017 11:00:00 AM
11/23/2017 14:00	Log Download - Used Battery: 32% Used Memory: 48% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 3:00:00 PM
12/1/2017 9:23	Log Download - Used Battery: 32% Used Memory: 48% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 10:15:00 AM
12/7/2017 14:26	Log Download - Used Battery: 32% Used Memory: 50% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 3:15:00 PM

Log Data:
Record Count 3328

Sensors 1

1 410756 PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(G) 231ft SN#: 410756 Pressure (PSI)	Sensor: PCTD(G) 231ft SN#: 410756 Temperature (C)	Sensor: PCTD(G) 231ft SN#: 410756 Depth (ft)	Sensor: PCTD(G) 231ft SN#: 410756 Actual Conductivity (µS)	Sensor: PCTD(G) 231ft SN#: 410756 Specific Conductivity (µS)	Sensor: PCTD(G) 231ft SN#: 410756 Salinity (PSU)	Sensor: PCTD(G) 231ft SN#: 410756 Total Dissolved Solids (ppt)	Sensor: PCTD(G) 231ft SN#: 410756 Resistivity (ohm-cm)	Sensor: PCTD(G) 231ft SN#: 410756 Water Density (g/cm3)
12/1/2017 0:00	7200	71.391	17.297	160.815	41108.43	48200.051	31.61	32.776	24.326	1.023
12/1/2017 0:15	8100	71.402	17.302	160.839	41029.145	48101.266	31.538	32.709	24.373	1.023
12/1/2017 0:30	9000	71.401	17.292	160.837	41068.895	48159.07	31.58	32.748	24.349	1.023
12/1/2017 0:45	9900	71.394	17.299	160.821	41054.828	48134.574	31.563	32.732	24.358	1.023
12/1/2017 1:00	10800	71.381	17.295	160.792	41040.543	48122.059	31.553	32.723	24.366	1.023
12/1/2017 1:15	11700	71.373	17.295	160.776	41030.246	48109.984	31.544	32.715	24.372	1.023
12/1/2017 1:30	12600	71.388	17.297	160.809	41046.09	48126.957	31.557	32.726	24.363	1.023
12/1/2017 1:45	13500	71.38	17.293	160.791	41038.078	48121.609	31.553	32.723	24.368	1.023
12/1/2017 2:00	14400	71.384	17.296	160.798	41022.398	48100.035	31.537	32.708	24.377	1.023
12/1/2017 2:15	15300	71.377	17.296	160.785	41031.848	48111.293	31.545	32.716	24.371	1.023
12/1/2017 2:30	16200	71.371	17.297	160.77	41084.184	48171.914	31.59	32.757	24.34	1.023
12/1/2017 2:45	17100	71.374	17.294	160.777	41002.109	48078.586	31.521	32.693	24.389	1.023
12/1/2017 3:00	18000	71.36	17.293	160.746	41041.891	48125.801	31.556	32.726	24.365	1.023
12/1/2017 3:15	18900	71.377	17.293	160.783	41023.477	48104.867	31.54	32.711	24.376	1.023
12/1/2017 3:30	19800	71.362	17.29	160.75	41044.152	48132.039	31.56	32.73	24.364	1.023
12/1/2017 3:45	20700	71.379	17.299	160.787	41021.863	48096.574	31.535	32.706	24.377	1.023
12/1/2017 4:00	21600	71.36	17.296	160.746	41022.906	48100.809	31.538	32.709	24.377	1.023
12/1/2017 4:15	22500	71.369	17.297	160.766	41003.27	48077.039	31.52	32.692	24.388	1.023
12/1/2017 4:30	23400	71.364	17.297	160.754	41014.848	48090.426	31.53	32.701	24.381	1.023
12/1/2017 4:45	24300	71.391	17.291	160.815	41018.094	48100.246	31.537	32.708	24.379	1.023
12/1/2017 5:00	25200	71.381	17.292	160.792	41067.625	48157.582	31.579	32.747	24.35	1.023
12/1/2017 5:15	26100	71.398	17.296	160.83	41010.738	48085.984	31.527	32.698	24.384	1.023
12/1/2017 5:30	27000	71.383	17.297	160.798	41070.238	48154.805	31.577	32.745	24.349	1.023
12/1/2017 5:45	27900	71.409	17.296	160.856	41066.223	48151.98	31.575	32.743	24.351	1.023

12/1/2017 6:00	28800	71.407	17.294	160.851	41055.613	48141.039	31.567	32.736	24.357	1.023
12/1/2017 6:15	29700	71.408	17.295	160.854	41075.047	48163.363	31.583	32.751	24.346	1.023
12/1/2017 6:30	30600	71.435	17.295	160.914	41095.18	48186.121	31.6	32.767	24.334	1.023
12/1/2017 6:45	31500	71.447	17.301	160.941	41019.934	48091.402	31.531	32.702	24.378	1.023
12/1/2017 7:00	32400	71.45	17.297	160.949	41018.781	48095.309	31.534	32.705	24.379	1.023
12/1/2017 7:15	33300	71.448	17.296	160.943	41031.078	48110.773	31.545	32.715	24.372	1.023
12/1/2017 7:30	34200	71.459	17.291	160.968	41041.199	48128.008	31.557	32.727	24.366	1.023
12/1/2017 7:45	35100	71.478	17.298	161.011	41081.613	48167.492	31.587	32.754	24.342	1.023
12/1/2017 8:00	36000	71.493	17.299	161.046	41037.93	48115.598	31.549	32.719	24.368	1.023
12/1/2017 8:15	36900	71.498	17.297	161.056	40970.727	48038.129	31.492	32.666	24.408	1.023
12/1/2017 8:30	37800	71.499	17.297	161.059	41044.801	48125.258	31.556	32.725	24.364	1.023
12/1/2017 8:45	38700	71.511	17.302	161.085	41058.875	48136.117	31.564	32.733	24.355	1.023
12/1/2017 9:00	39600	71.505	17.302	161.072	41000.488	48067.75	31.514	32.686	24.39	1.023
12/1/2017 9:15	40500	71.511	17.298	161.086	41011.707	48085.609	31.527	32.698	24.383	1.023
12/1/2017 9:30	41400	71.516	17.302	161.098	41026.266	48098.445	31.536	32.707	24.375	1.023
12/1/2017 9:45	42300	71.526	17.293	161.119	41122.949	48220.941	31.625	32.79	24.317	1.023
12/1/2017 10:00	43200	71.518	17.301	161.101	41103.887	48190.578	31.604	32.77	24.329	1.023
12/1/2017 10:15	44100	71.53	17.297	161.129	41071.254	48156.273	31.578	32.746	24.348	1.023
12/1/2017 10:30	45000	71.516	17.297	161.096	41076.348	48162.344	31.583	32.75	24.345	1.023
12/1/2017 10:45	45900	71.526	17.297	161.119	41086.609	48174.758	31.592	32.759	24.339	1.023
12/1/2017 11:00	46800	71.524	17.294	161.114	41079.398	48169.117	31.588	32.755	24.343	1.023
12/1/2017 11:15	47700	71.529	17.293	161.127	41061.953	48149.418	31.573	32.742	24.353	1.023
12/1/2017 11:30	48600	71.532	17.301	161.133	41088.367	48172.48	31.59	32.757	24.338	1.023
12/1/2017 11:45	49500	71.518	17.297	161.101	41076.113	48161.594	31.582	32.75	24.345	1.023
12/1/2017 12:00	50400	71.502	17.291	161.065	41073.199	48165.059	31.584	32.752	24.347	1.023
12/1/2017 12:15	51300	71.511	17.297	161.085	41081.406	48168.367	31.587	32.754	24.342	1.023
12/1/2017 12:30	52200	71.499	17.298	161.06	41109.777	48200.133	31.61	32.776	24.325	1.023
12/1/2017 12:45	53100	71.496	17.301	161.052	41117.688	48206.859	31.616	32.781	24.32	1.023
12/1/2017 13:00	54000	71.477	17.287	161.008	41098.57	48199.617	31.609	32.776	24.332	1.023
12/1/2017 13:15	54900	71.459	17.294	160.969	41116.734	48212.617	31.619	32.785	24.321	1.023
12/1/2017 13:30	55800	71.458	17.298	160.966	41091.895	48179.906	31.596	32.762	24.336	1.023
12/1/2017 13:45	56700	71.452	17.295	160.953	41109.215	48203.238	31.613	32.778	24.325	1.023
12/1/2017 14:00	57600	71.428	17.297	160.899	41078.273	48164.504	31.584	32.752	24.344	1.023
12/1/2017 14:15	58500	71.418	17.295	160.876	41083.043	48172.359	31.59	32.757	24.341	1.023
12/1/2017 14:30	59400	71.417	17.298	160.873	41061.254	48143.891	31.569	32.738	24.354	1.023
12/1/2017 14:45	60300	71.406	17.299	160.85	41072.551	48155.352	31.578	32.746	24.347	1.023
12/1/2017 15:00	61200	71.395	17.302	160.824	41076.922	48157.465	31.58	32.747	24.345	1.023
12/1/2017 15:15	62100	71.384	17.305	160.798	41085.426	48164.785	31.585	32.752	24.34	1.023
12/1/2017 15:30	63000	71.378	17.296	160.786	41079.34	48166.504	31.586	32.753	24.343	1.023
12/1/2017 15:45	63900	71.376	17.297	160.781	41105.391	48196.59	31.608	32.774	24.328	1.023
12/1/2017 16:00	64800	71.35	17.289	160.723	41110.156	48210.93	31.618	32.783	24.325	1.023
12/1/2017 16:15	65700	71.362	17.295	160.749	41065.785	48152.398	31.575	32.744	24.351	1.023
12/1/2017 16:30	66600	71.336	17.292	160.691	41108.152	48205.199	31.614	32.78	24.326	1.023
12/1/2017 16:45	67500	71.349	17.295	160.721	41074.828	48162.352	31.583	32.75	24.346	1.023
12/1/2017 17:00	68400	71.343	17.297	160.706	41067.52	48151.707	31.575	32.743	24.35	1.023
12/1/2017 17:15	69300	71.331	17.3	160.679	41076.113	48158.773	31.58	32.748	24.345	1.023
12/1/2017 17:30	70200	71.321	17.294	160.657	41099.633	48193.219	31.605	32.771	24.331	1.023
12/1/2017 17:45	71100	71.344	17.299	160.709	41061.391	48142.348	31.568	32.737	24.354	1.023
12/1/2017 18:00	72000	71.338	17.299	160.695	41086.027	48171.531	31.59	32.757	24.339	1.023
12/1/2017 18:15	72900	71.321	17.296	160.657	41061.953	48146.117	31.571	32.739	24.353	1.023
12/1/2017 18:30	73800	71.344	17.298	160.709	41046.582	48125.852	31.556	32.726	24.363	1.023
12/1/2017 18:45	74700	71.339	17.3	160.699	41065.918	48147.008	31.572	32.74	24.351	1.023
12/1/2017 19:00	75600	71.342	17.294	160.705	41079.051	48168.332	31.587	32.754	24.343	1.023
12/1/2017 19:15	76500	71.335	17.292	160.688	41077.172	48168.676	31.587	32.755	24.344	1.023
12/1/2017 19:30	77400	71.352	17.294	160.726	41098.305	48191.285	31.604	32.77	24.332	1.023
12/1/2017 19:45	78300	71.362	17.296	160.751	41088.344	48177.355	31.594	32.761	24.338	1.023
12/1/2017 20:00	79200	71.366	17.296	160.758	41080.695	48168.949	31.588	32.755	24.342	1.023
12/1/2017 20:15	80100	71.352	17.295	160.726	41082.676	48171.551	31.589	32.757	24.341	1.023
12/1/2017 20:30	81000	71.377	17.297	160.785	41034.313	48112.961	31.547	32.717	24.37	1.023
12/1/2017 20:45	81900	71.368	17.299	160.763	41052.98	48133.246	31.562	32.731	24.359	1.023
12/1/2017 21:00	82800	71.391	17.287	160.815	41046.129	48138.117	31.564	32.734	24.363	1.023
12/1/2017 21:15	83700	71.388	17.301	160.808	41074.953	48156.563	31.579	32.746	24.346	1.023
12/1/2017 21:30	84600	71.396	17.295	160.827	41117.648	48213.02	31.62	32.785	24.32	1.023
12/1/2017 21:45	85500	71.403	17.298	160.842	41099.836	48189.219	31.602	32.769	24.331	1.023
12/1/2017 22:00	86400	71.41	17.294	160.859	41157.867	48260.75	31.655	32.817	24.297	1.023
12/1/2017 22:15	87300	71.41	17.302	160.859	41088.129	48170.793	31.589	32.756	24.338	1.023
12/1/2017 22:30	88200	71.398	17.287	160.832	41045.66	48137.285	31.564	32.733	24.363	1.023
12/1/2017 22:45	89100	71.417	17.294	160.873	41081.922	48172.363	31.59	32.757	24.342	1.023
12/1/2017 23:00	90000	71.423	17.295	160.888	41063.008	48148.398	31.572	32.741	24.353	1.023
12/1/2017 23:15	90900	71.401	17.299	160.838	41031.523	48107.52	31.543	32.713	24.372	1.023
12/1/2017 23:30	91800	71.429	17.291	160.901	41127.164	48228.816	31.631	32.796	24.315	1.023
12/1/2017 23:45	92700	71.41	17.299	160.859	41045.617	48124.422	31.555	32.725	24.363	1.023
12/2/2017 0:00	93600	71.424	17.294	160.889	41079.258	48168.672	31.587	32.755	24.343	1.023
12/2/2017 0:15	94500	71.407	17.295	160.852	41066.578	48152.867	31.576	32.744	24.351	1.023
12/2/2017 0:30	95400	71.419	17.296	160.877	41130.902	48226.961	31.63	32.794	24.313	1.023
12/2/2017 0:45	96300	71.407	17.3	160.85	41079.168	48162.922	31.583	32.751	24.343	1.023
12/2/2017 1:00	97200	71.429	17.302	160.901	41129.273	48218.926	31.624	32.789	24.314	1.023
12/2/2017 1:15	98100	71.417	17.298	160.873	41115.844	48207.52	31.616	32.781	24.322	1.023
12/2/2017 1:30	99000	71.412	17.3	160.862	41052.078	48130.781	31.56	32.729	24.359	1.023
12/2/2017 1:45	99900	71.416	17.29	160.871	41078.766	48173.09	31.59	32.758	24.343	1.023
12/2/2017 2:00	100800	71.411	17.296	160.859	41030.656	48110.367	31.545	32.715	24.372	1.023
12/2/2017 2:15	101700	71.41	17.291	160.857	41036.316	48121.809	31.553	32.723	24.369	1.023
12/2/2017 2:30	102600	71.386	17.291	160.804	41143.367	48247.148	31.644	32.808	24.305	1.023
12/2/2017 2:45	103500	71.398	17.292	160.83	41124.68	48223.918	31.628	32.792	24.316	1.023
12/2/2017 3:00	104400	71.381	17.294	160.792	41074.258	48163.566	31.583	32.751	24.346	1.023
12/2/2017 3:15	105300	71.398	17.289	160.831	41098.879	48197.438	31.608	32.774	24.332	1.023
12/2/2017 3:30	106200	71.39	17.29	160.813	41061.527	48152.309	31.575	32.744	24.354	1.023
12/2/2017 3:45	107100	71.385	17.294	160.801	41017.707	48096.777	31.535	32.706	24.38	1.023
12/2/2017 4:00	108000	71.4	17.297	160.836	41050.391	48131.625	31.56	32.73	24.36	1.023
12/2/2017 4:15	108900	71.391	17.294	160.815	41122.477	48219.727	31.625	32.789	24.318	1.023
12/2/2017 4:30	109800	71.403	17.297	160.842	41082.602	48169.203	31.588	32.755	24.341	1.023
12/2/2017 4:45	110700	71.406	17.302	160.849	41088.664	48171.879	31.59	32.757	24.338	1.023
12/2/2017 5:00	111600	71.413	17.304	160.865	41107.105	48190.391	31.604	32.769	24.327	1.023
12/2/2017 5:15	112500	71.417	17.298	160.873	41098.012	48187.078	31.601	32.767	24.332	1.023
12/2/2017 5:30	113400	71.422	17.294	160.885	41095.672	48187.738	31.601	32.768	24.333	1.023
12/2/2017 5:45	114300	71.423	17.29	160.886	41140.75	48245.492	31.643	32.807	24.307	1.023
12/2/2017 6:00	115200	71.435	17.294	160.914	41082.172	48172.277	31.59	32.757	24.341	1.023
12/2/2017 6:15	116100	71.441	17.298	160.927	41092.469	48179.922	31.596	32.762	24.335	1.023
12/2/2017 6:30	117000	71.447	17.3	160.941	41047.477	48125.102	31.556	32.725	24.362	1.023
12/2/2017 6:45	117900	71.457	17.303	160.964	41118.809	48206.086	31.615	32.78	24.32	1.023
12/2/2017 7:00	118800	71.468	17.297	160.988	41096.992	48187.012	31.601	32.767	24.333	1.023
12/2/2017 7:15	119700	71.46	17.294	160.97	41100.895	48194.512	31.606	32.772	24.33	1.023
12/2/2017 7:30	120600	71.467	17.293	160.986	41117.879	48215.281	31.621	32.786	24.32	1.023
12/2/2017 7:45	121500	71.498	17.3	161.056	41143.336	48237.863	31.638	32.802	24.305	1.023
12/2/2017 8:00	122400	71.507	17.294	161.077	41089.57	48180.953	31.596	32.763	24.337	1.023
12/2/2017 8:15	123300	71.5	17.297	161.06	41072.676	48158.039	31.58	32.747	24.347	1.023
12/2/2017 8:30	124200	71.517	17.293	161.098	41090.125	48182.641	31.597	32.764	24.337	1.023
12/2/2017 8:45	125100	71.51	17.299	161.083	41095.523	48182.285	31.597	32.764	24.334	1.023
12/2/2017 9:00	126000	71.529	17.293	161.126	41074.004	48163.457	31.583	32.751	24.346	1.023
12/2/2017 9:15	126900	71.528	17.297	161.125	41064.754	48148.652	31.573	32.741	24.352	1.023
12/2/2017 9:30	127800	71.553	17.296	161.181	41047.816	48129.539	31.559	32.728	24.362	1.023
12/2/2017 9:45	128700	71.564	17.303	161.204	41074.363	48153.332	31.577	32.744	24.346	1.023
12/2/2017 10:00	129600	71.559	17.298	161.193	41021.828	48097.477	31.535	32.706	24.377	1.023
12/2/2017 10:15	130500	71.575	17.304	161.23	41088.109	48168.879	31.588	32.755	24.338	1.023
12/2/2017 10:30	131400	71.577	17.294	161.235	41143.215	48243.668	31.642	32.806	24.305	1.023
12/2/2017 10:45	132300	71.581	17.297	161.243	41124.5	48219.266	31.624	32.789	24.316	1.023
12/2/2017 11:00	133200	71.573	17.298	161.225	41107.586	48197.945	31.609	32.775	24.326	1.023
12/2/2017 11:15	134100	71.59	17.297	161.263	41053.711	48135.895	31.563	32.732	24.358	1.023
12/2/2017 11:30	135000	71.579	17.297	161.238	41110.934	48203.277	31.613	32.778	24.324	1.023
12/2/2017 11:45	135900	71.578	17.302	161.236	41079.648	48161.313	31.582	32.75	24.343	1.023
12/2/2017 12:00	136800	71.572	17.299	161.223	41116.457	48207.395	31.616	32.781	24.321	1.023
12/2/2017 12:15	137700	71.581	17.295	161.242	41065.273	48151.227	31.575	32.743	24.351	1.023
12/2/2017 12:30	138600	71.565	17.297	161.206	41040.406	48119.918	31.552	32.722	24.366	1.023
12/2/2017 12:45	139500	71.557	17.296	161.19	41093.387	48183.355	31.598	32.765	24.335	1.023
12/2/2017 13:00	140400	71.531	17.294	161.131	41143.703	48244.238	31.643	32.806	24.305	1.023
12/2/2017 13:15	141300	71.541	17.306	161.154	41151.613	48241.051	31.641	32.804	24.3	1.023
12/2/2017 13:30	142200	71.525	17.298	161.116	41098.898	48187.84	31.601	32.768	24.332	1.023
12/2/2017 13:45	143100	71.52	17.295	161.105	41102.777	48195.961	31.607	32.773	24.329	1.023
12/2/2017 14:00	144000	71.505	17.29	161.073	41115.789	48215.668	31.621	32.787	24.322	1.023
12/2/2017 14:15	144900	71.493	17.296	161.044	41084.219	48172.703	31.59	32.757	24.34	1.023
12/2/2017 14:30	145800	71.465	17.301	160.981	41083.086	48165.82	31.586	32.753	24.341	1.023
12/2/2017 14:45	146700	71.478	17.301	161.011	41183.852	48284.516	31.672	32.833	24.281	1.023
12/2/2017 15:00	147600	71.458	17.296	160.966	41131.285	48227.602	31.63	32.795	24.312	1.023
12/2/2017 15:15	148500	71.447	17.296	160.941	41132.41	48229.59	31.632	32.796	24.312	1.023
12/2/2017 15:30	149400	71.429	17.303	160.902	41071.555	48150.227	31.574	32.742	24.348	1.023
12/2/2017 15:45	150300	71.414	17.297	160.867	41118.359	48211.414	31.619	32.784	24.32	1.023
12/2/2017 16:00	151200	71.391	17.295	160.815	41113.145	48207.656	31.616	32.781	24.323	1.023
12/2/2017 16:15	152100	71.398	17.304	160.831	41074.434	48152.754	31.576	32.744	24.346	1.023
12/2/2017 16:30	153000	71.391	17.299	160.815	41095.398	48182.41	31.598	32.764	24.334	1.023
12/2/2017 16:45	153900	71.383	17.296	160.798	41081.863	48169.461	31.588	32.755	24.342	1.023
12/2/2017 17:00	154800	71.359	17.296	160.743	41106.938	48199.242	31.61	32.775	24.327	1.023
12/2/2017 17:15	155700	71.346	17.3	160.714	41065.871	48146.285	31.571	32.739	24.351	1.023
12/2/2017 17:30	156600	71.361	17.299	160.747	41073.563	48156.809	31.579	32.747	24.347	1.023
12/2/2017 17:45	157500	71.352	17.3	160.726	41098.629	48184.98	31.6	32.766	24.332	1.023
12/2/2017 18:00	158400	71.352	17.302	160.727	41113.434	48199.895	31.611	32.776	24.323	1.023
12/2/2017 18:15	159300	71.347	17.301	160.717	41085.805	48168.719	31.588	32.755	24.339	1.023
12/2/2017 18:30	160200	71.338	17.302	160.696	41084.445	48166.098	31.586	32.753	24.34	1.023
12/2/2017 18:45	161100	71.325	17.298	160.666	41119.488	48211.414	31.619	32.784	24.319	1.023
12/2/2017 19:00	162000	71.332	17.289	160.682	41081.691	48177.18	31.593	32.76	24.342	1.023
12/2/2017 19:15	162900	71.348	17.295	160.719	41090.605	48181.5	31.597	32.763	24.336	1.023
12/2/2017 19:30	163800	71.358	17.292	160.742	41068.457	48158.84	31.58	32.748	24.35	1.023
12/2/2017 19:45	164700	71.355	17.301	160.735	41037.836	48113.137	31.547	32.717	24.368	1.023
12/2/2017 20:00	165600	71.366	17.296	160.758	41100.5	48191.883	31.604	32.77	24.331	1.023
12/2/2017 20:15	166500	71.343	17.301	160.708	41105.676	48192.676	31.605	32.771	24.328	1.023
12/2/2017 20:30	167400	71.366	17.295	160.758	41101.844	48193.938	31.606	32.772	24.33	1.023
12/2/2017 20:45	168300	71.362	17.3	160.751	41119.746	48209.93	31.618	32.783	24.319	1.023
12/2/2017 21:00	169200	71.364	17.3	160.754	41080.094	48163.438	31.584	32.751	24.343	1.023
12/2/2017 21:15	170100	71.38	17.302	160.791	41100.918	48186.246	31.601	32.767	24.33	1.023

12/2/2017 21:30	171000	71.371	17.292	160.771	41049.648	48136.504	31.564	32.733	24.361	1.023
12/2/2017 21:45	171900	71.4	17.295	160.836	41106.465	48200.098	31.61	32.776	24.327	1.023
12/2/2017 22:00	172800	71.383	17.287	160.798	41087.48	48186.152	31.6	32.767	24.338	1.023
12/2/2017 22:15	173700	71.404	17.295	160.844	41068.336	48154.648	31.577	32.745	24.35	1.023
12/2/2017 22:30	174600	71.414	17.296	160.867	41062.383	48147.285	31.572	32.74	24.353	1.023
12/2/2017 22:45	175500	71.417	17.298	160.873	41094.594	48182.98	31.598	32.764	24.334	1.023
12/2/2017 23:00	176400	71.429	17.298	160.901	41063.559	48146.324	31.571	32.74	24.352	1.023
12/2/2017 23:15	177300	71.431	17.303	160.905	41070.516	48148.73	31.573	32.741	24.348	1.023
12/2/2017 23:30	178200	71.439	17.296	160.923	41113.285	48207.164	31.615	32.781	24.323	1.023
12/2/2017 23:45	179100	71.437	17.299	160.918	41086.047	48171.824	31.59	32.757	24.339	1.023
12/3/2017 0:00	180000	71.437	17.3	160.92	41099.406	48185.793	31.6	32.766	24.331	1.023
12/3/2017 0:15	180900	71.439	17.293	160.923	41146.68	48249.145	31.646	32.809	24.303	1.023
12/3/2017 0:30	181800	71.449	17.302	160.946	41103.793	48189.617	31.603	32.769	24.329	1.023
12/3/2017 0:45	182700	71.431	17.301	160.905	41108.395	48195.863	31.608	32.773	24.326	1.023
12/3/2017 1:00	183600	71.442	17.295	160.929	41046.594	48129.707	31.559	32.728	24.363	1.023
12/3/2017 1:15	184500	71.444	17.292	160.936	41123.902	48223.285	31.627	32.792	24.317	1.023
12/3/2017 1:30	185400	71.429	17.297	160.901	41138.898	48235.965	31.637	32.8	24.308	1.023
12/3/2017 1:45	186300	71.443	17.292	160.932	41111.125	48208.305	31.616	32.782	24.324	1.023
12/3/2017 2:00	187200	71.425	17.293	160.891	41130.777	48230.879	31.633	32.797	24.313	1.023
12/3/2017 2:15	188100	71.416	17.296	160.873	41129.348	48225.434	31.629	32.793	24.314	1.023
12/3/2017 2:30	189000	71.436	17.291	160.917	41098	48194.332	31.606	32.772	24.332	1.023
12/3/2017 2:45	189900	71.438	17.291	160.92	41087.98	48182.762	31.597	32.764	24.338	1.023
12/3/2017 3:00	190800	71.442	17.3	160.929	41063.988	48144.938	31.57	32.739	24.352	1.023
12/3/2017 3:15	191700	71.433	17.295	160.911	41064.785	48150.762	31.574	32.743	24.352	1.023
12/3/2017 3:30	192600	71.42	17.299	160.88	41060.816	48141.781	31.568	32.736	24.354	1.023
12/3/2017 3:45	193500	71.423	17.299	160.887	41084.141	48168.832	31.588	32.755	24.34	1.023
12/3/2017 4:00	194400	71.429	17.301	160.901	41029.414	48103.453	31.54	32.71	24.373	1.023
12/3/2017 4:15	195300	71.401	17.297	160.838	41067.777	48152.109	31.575	32.743	24.35	1.023
12/3/2017 4:30	196200	71.408	17.296	160.855	41089.352	48178.539	31.595	32.761	24.337	1.023
12/3/2017 4:45	197100	71.407	17.294	160.852	41091.434	48183.418	31.598	32.765	24.336	1.023
12/3/2017 5:00	198000	71.405	17.294	160.847	41070.527	48158.336	31.58	32.748	24.348	1.023
12/3/2017 5:15	198900	71.433	17.299	160.911	41098.066	48185.832	31.6	32.766	24.332	1.023
12/3/2017 5:30	199800	71.429	17.291	160.902	41113.629	48212.277	31.619	32.784	24.323	1.023
12/3/2017 5:45	200700	71.438	17.299	160.92	41050.809	48129.859	31.559	32.728	24.36	1.023
12/3/2017 6:00	201600	71.442	17.294	160.929	41036.512	48118.828	31.551	32.721	24.369	1.023
12/3/2017 6:15	202500	71.44	17.302	160.926	41073.309	48153.598	31.577	32.744	24.347	1.023
12/3/2017 6:30	203400	71.443	17.3	160.933	41109.098	48197.824	31.609	32.775	24.326	1.023
12/3/2017 6:45	204300	71.444	17.3	160.934	41099.973	48186.457	31.601	32.767	24.331	1.023
12/3/2017 7:00	205200	71.465	17.297	160.981	41052.336	48134.094	31.562	32.731	24.359	1.023
12/3/2017 7:15	206100	71.476	17.303	161.006	41102.355	48186.148	31.601	32.767	24.33	1.023
12/3/2017 7:30	207000	71.485	17.297	161.026	41064.57	48148.816	31.573	32.741	24.352	1.023
12/3/2017 7:45	207900	71.487	17.3	161.031	41084.555	48168.48	31.587	32.755	24.34	1.023
12/3/2017 8:00	208800	71.493	17.296	161.046	41112.953	48206.582	31.615	32.78	24.323	1.023
12/3/2017 8:15	209700	71.508	17.292	161.079	41114.617	48212.496	31.619	32.784	24.322	1.023
12/3/2017 8:30	210600	71.515	17.299	161.096	41124.848	48217.129	31.623	32.788	24.316	1.023
12/3/2017 8:45	211500	71.532	17.298	161.133	41135.316	48230.648	31.633	32.797	24.31	1.023
12/3/2017 9:00	212400	71.526	17.297	161.119	41082.531	48169.121	31.588	32.755	24.341	1.023
12/3/2017 9:15	213300	71.543	17.29	161.157	41132.418	48235.91	31.636	32.8	24.312	1.023
12/3/2017 9:30	214200	71.534	17.293	161.137	41063.699	48152.223	31.575	32.744	24.352	1.023
12/3/2017 9:45	215100	71.564	17.293	161.204	41132.805	48233.066	31.634	32.798	24.311	1.023
12/3/2017 10:00	216000	71.553	17.294	161.18	41081.043	48171.609	31.589	32.757	24.342	1.023
12/3/2017 10:15	216900	71.563	17.293	161.203	41109.004	48204.875	31.614	32.779	24.326	1.023
12/3/2017 10:30	217800	71.589	17.296	161.26	41057.148	48140.863	31.567	32.736	24.356	1.023
12/3/2017 10:45	218700	71.57	17.295	161.219	41103.699	48196.961	31.608	32.774	24.329	1.023
12/3/2017 11:00	219600	71.592	17.298	161.268	41151.977	48249.805	31.647	32.81	24.3	1.023
12/3/2017 11:15	220500	71.595	17.295	161.274	41099.777	48192.254	31.605	32.771	24.331	1.023
12/3/2017 11:30	221400	71.595	17.297	161.275	41148.012	48245.992	31.644	32.807	24.303	1.023
12/3/2017 11:45	222300	71.577	17.293	161.234	41082.488	48174.352	31.591	32.759	24.341	1.023
12/3/2017 12:00	223200	71.599	17.298	161.284	41072.277	48156.547	31.579	32.746	24.347	1.023
12/3/2017 12:15	224100	71.593	17.294	161.27	41063.129	48150.516	31.574	32.742	24.353	1.023
12/3/2017 12:30	225000	71.566	17.294	161.208	41169.441	48274.891	31.665	32.827	24.29	1.023
12/3/2017 12:45	225900	71.57	17.292	161.219	41076.391	48167.383	31.586	32.754	24.345	1.023
12/3/2017 13:00	226800	71.578	17.289	161.236	41026.383	48112.129	31.546	32.716	24.375	1.023
12/3/2017 13:15	227700	71.568	17.299	161.214	41041.438	48119.711	31.552	32.721	24.366	1.023
12/3/2017 13:30	228600	71.548	17.306	161.17	41102.195	48182.945	31.598	32.764	24.33	1.023
12/3/2017 13:45	229500	71.557	17.296	161.19	41051.137	48134.293	31.562	32.731	24.36	1.023
12/3/2017 14:00	230400	71.524	17.299	161.116	41125.59	48218.375	31.624	32.788	24.316	1.023
12/3/2017 14:15	231300	71.537	17.301	161.144	41112.496	48200.203	31.611	32.776	24.324	1.023
12/3/2017 14:30	232200	71.515	17.293	161.096	41076.082	48165.895	31.585	32.753	24.345	1.023
12/3/2017 14:45	233100	71.495	17.299	161.05	41133.496	48227.645	31.631	32.795	24.311	1.023
12/3/2017 15:00	234000	71.483	17.298	161.023	41131.324	48225.398	31.629	32.793	24.312	1.023
12/3/2017 15:15	234900	71.478	17.297	161.011	41113.43	48205.914	31.615	32.78	24.323	1.023
12/3/2017 15:30	235800	71.448	17.295	160.943	41094.242	48185.195	31.599	32.766	24.334	1.023
12/3/2017 15:45	236700	71.446	17.299	160.94	41076.574	48160.637	31.582	32.749	24.345	1.023
12/3/2017 16:00	237600	71.419	17.302	160.879	41072.441	48151.918	31.575	32.743	24.347	1.023
12/3/2017 16:15	238500	71.416	17.303	160.872	41062.012	48138.57	31.566	32.734	24.353	1.023
12/3/2017 16:30	239400	71.418	17.293	160.876	41101.988	48196.84	31.608	32.774	24.33	1.023
12/3/2017 16:45	240300	71.4	17.294	160.836	41041.277	48124.039	31.555	32.724	24.366	1.023
12/3/2017 17:00	241200	71.387	17.302	160.806	41013.805	48083.469	31.525	32.697	24.382	1.023
12/3/2017 17:15	242100	71.364	17.292	160.755	41021.863	48103.352	31.539	32.71	24.377	1.023
12/3/2017 17:30	243000	71.355	17.297	160.734	41068.965	48153.215	31.576	32.744	24.349	1.023
12/3/2017 17:45	243900	71.339	17.304	160.699	41103.125	48186.578	31.601	32.767	24.329	1.023
12/3/2017 18:00	244800	71.341	17.297	160.703	41046.063	48127.027	31.557	32.726	24.363	1.023
12/3/2017 18:15	245700	71.332	17.302	160.682	41062.684	48140.395	31.567	32.735	24.353	1.023
12/3/2017 18:30	246600	71.338	17.297	160.695	41073.598	48159.121	31.58	32.748	24.347	1.023
12/3/2017 18:45	247500	71.334	17.294	160.688	41083.82	48173.84	31.591	32.758	24.34	1.023
12/3/2017 19:00	248400	71.311	17.286	160.635	41062.363	48157.348	31.578	32.747	24.353	1.023
12/3/2017 19:15	249300	71.331	17.292	160.68	41061.195	48150.133	31.574	32.742	24.354	1.023
12/3/2017 19:30	250200	71.316	17.289	160.645	41022.176	48107.941	31.542	32.713	24.377	1.023
12/3/2017 19:45	251100	71.328	17.289	160.674	41039	48126.926	31.556	32.726	24.367	1.023
12/3/2017 20:00	252000	71.329	17.296	160.675	41058.305	48142.219	31.568	32.737	24.356	1.023
12/3/2017 20:15	252900	71.336	17.302	160.69	41115.941	48203.77	31.613	32.779	24.321	1.023
12/3/2017 20:30	253800	71.319	17.299	160.653	41082.973	48168.41	31.587	32.755	24.341	1.023
12/3/2017 20:45	254700	71.342	17.299	160.705	41045.902	48124.109	31.555	32.724	24.363	1.023
12/3/2017 21:00	255600	71.346	17.299	160.714	41114.395	48204.789	31.614	32.779	24.322	1.023
12/3/2017 21:15	256500	71.345	17.297	160.712	41074.566	48159.969	31.581	32.749	24.346	1.023
12/3/2017 21:30	257400	71.337	17.293	160.694	41138.055	48238.563	31.638	32.802	24.308	1.023
12/3/2017 21:45	258300	71.364	17.297	160.755	41075.09	48160.395	31.581	32.749	24.346	1.023
12/3/2017 22:00	259200	71.37	17.288	160.769	41102.574	48202.422	31.612	32.778	24.329	1.023
12/3/2017 22:15	260100	71.365	17.295	160.757	41116.633	48211.746	31.619	32.784	24.321	1.023
12/3/2017 22:30	261000	71.388	17.296	160.809	41109.648	48202.039	31.612	32.777	24.325	1.023
12/3/2017 22:45	261900	71.379	17.295	160.789	41121.051	48216.926	31.623	32.788	24.318	1.023
12/3/2017 23:00	262800	71.387	17.295	160.806	41084.242	48174.227	31.591	32.758	24.34	1.023
12/3/2017 23:15	263700	71.401	17.293	160.838	41046.613	48131.34	31.56	32.729	24.363	1.023
12/3/2017 23:30	264600	71.41	17.295	160.857	41024.004	48103.027	31.539	32.71	24.376	1.023
12/3/2017 23:45	265500	71.408	17.293	160.854	41110.883	48206.793	31.615	32.781	24.324	1.023
12/4/2017 0:00	266400	71.427	17.297	160.896	41165.402	48267.223	31.659	32.822	24.292	1.023
12/4/2017 0:15	267300	71.425	17.301	160.892	41173.074	48271.602	31.663	32.825	24.288	1.023
12/4/2017 0:30	268200	71.447	17.301	160.941	41103.648	48189.926	31.603	32.769	24.329	1.023
12/4/2017 0:45	269100	71.447	17.303	160.941	41125.742	48214.043	31.621	32.786	24.316	1.023
12/4/2017 1:00	270000	71.447	17.303	160.942	41097.492	48181.098	31.597	32.763	24.332	1.023
12/4/2017 1:15	270900	71.447	17.294	160.942	41034.691	48117.07	31.549	32.72	24.37	1.023
12/4/2017 1:30	271800	71.454	17.293	160.958	41090.09	48182.98	31.598	32.764	24.337	1.023
12/4/2017 1:45	272700	71.458	17.303	160.967	41111.598	48197.172	31.609	32.774	24.324	1.023
12/4/2017 2:00	273600	71.442	17.3	160.93	41150.496	48245.883	31.644	32.807	24.301	1.023
12/4/2017 2:15	274500	71.459	17.299	160.969	41150.879	48247.84	31.645	32.809	24.301	1.023
12/4/2017 2:30	275400	71.454	17.3	160.958	41117.75	48207.301	31.616	32.781	24.32	1.023
12/4/2017 2:45	276300	71.443	17.296	160.932	41068.984	48154.84	31.577	32.745	24.349	1.023
12/4/2017 3:00	277200	71.439	17.289	160.924	41090.125	48187.547	31.601	32.768	24.337	1.023
12/4/2017 3:15	278100	71.446	17.298	160.938	41089.078	48176.137	31.593	32.76	24.337	1.023
12/4/2017 3:30	279000	71.432	17.297	160.908	41136.984	48233.902	31.635	32.799	24.309	1.023
12/4/2017 3:45	279900	71.442	17.293	160.93	41099.473	48193.984	31.606	32.772	24.331	1.023
12/4/2017 4:00	280800	71.458	17.299	160.967	41109.848	48199.543	31.61	32.776	24.325	1.023
12/4/2017 4:15	281700	71.442	17.289	160.931	41051.637	48142.305	31.568	32.737	24.36	1.023
12/4/2017 4:30	282600	71.45	17.299	160.949	41050.867	48130.766	31.56	32.729	24.36	1.023
12/4/2017 4:45	283500	71.435	17.298	160.914	41099.535	48188.316	31.602	32.768	24.331	1.023
12/4/2017 5:00	284400	71.448	17.293	160.943	41107.367	48203.336	31.613	32.778	24.327	1.023
12/4/2017 5:15	285300	71.436	17.298	160.917	41052.441	48132.992	31.561	32.73	24.359	1.023
12/4/2017 5:30	286200	71.446	17.288	160.94	41111.613	48213.398	31.62	32.785	24.324	1.023
12/4/2017 5:45	287100	71.454	17.299	160.956	41089.848	48175.523	31.593	32.759	24.337	1.023
12/4/2017 6:00	288000	71.462	17.295	160.975	41093.199	48184.082	31.599	32.765	24.335	1.023
12/4/2017 6:15	288900	71.454	17.293	160.958	41093.043	48186.441	31.6	32.767	24.335	1.023
12/4/2017 6:30	289800	71.472	17.289	160.997	41122.582	48225.691	31.629	32.793	24.318	1.023
12/4/2017 6:45	290700	71.476	17.297	161.006	41130.633	48225.707	31.629	32.793	24.313	1.023
12/4/2017 7:00	291600	71.47	17.295	160.993	41080.777	48170.082	31.588	32.756	24.342	1.023
12/4/2017 7:15	292500	71.486	17.297	161.029	41100.41	48190.273	31.603	32.769	24.331	1.023
12/4/2017 7:30	293400	71.478	17.298	161.011	41114.082	48205.266	31.614	32.78	24.323	1.023
12/4/2017 7:45	294300	71.499	17.298	161.06	41094.805	48182.77	31.598	32.764	24.334	1.023
12/4/2017 8:00	295200	71.517	17.289	161.1	41078.699	48173.852	31.591	32.758	24.344	1.023
12/4/2017 8:15	296100	71.517	17.303	161.098	41088.125	48169.844	31.589	32.755	24.338	1.023
12/4/2017 8:30	297000	71.532	17.298	161.133	41129.301	48223.215	31.627	32.792	24.314	1.023
12/4/2017 8:45	297900	71.539	17.304	161.148	41100.289	48183.254	31.598	32.765	24.331	1.023
12/4/2017 9:00	298800	71.531	17.297	161.131	41105.77	48196.652	31.608	32.774	24.327	1.023
12/4/2017 9:15	299700	71.542	17.296	161.155	41156.117	48257.289	31.652	32.815	24.298	1.023
12/4/2017 9:30	300600	71.563	17.293	161.203	41100.125	48195.035	31.606	32.773	24.331	1.023
12/4/2017 9:45	301500	71.573	17.301	161.224	41103.41	48189.359	31.603	32.769	24.329	1.023
12/4/2017 10:00	302400	71.568	17.296	161.213	41151.777	48252.387	31.649	32.812	24.3	1.023
12/4/2017 10:15	303300	71.582	17.292	161.245	41037.227	48121.938	31.553	32.723	24.368	1.023
12/4/2017 10:30	304200	71.606	17.304	161.301	41111.816	48196.48	31.608	32.774	24.324	1.023
12/4/2017 10:45	305100	71.602	17.298	161.289	41063.406	48145.848	31.571	32.739	24.353	1.023
12/4/2017 11:00	306000	71.616	17.297	161.323	41111.629	48203.336	31.613	32.778	24.324	1.023
12/4/2017 11:15	306900	71.628	17.294	161.35	41109.648	48204.586	31.613	32.779	24.325	1.023
12/4/2017 11:30	307800	71.626	17.297	161.345	41111.438	48203.77	31.613	32.779	24.324	1.023
12/4/2017 11:45	308700	71.637	17.298	161.37	41054.34	48135.406	31.563	32.732	24.358	1.023
12/4/2017 12:00	309600	71.623	17.298	161.338	41038.148	48116.047	31.549	32.719	24.368	1.023
12/4/2017 12:15	310500	71.639	17.291	161.374	41074.578	48167.152	31.586	32.754	24.346	1.023
12/4/2017 12:30	311400	71.623	17.299	161.337	41075.738	48159.848	31.581	32.749	24.345	1.023
12/4/2017 12:45	312300	71.623	17.299	161.337	41123.316	48215.523	31.622	32.787	24.317	1.023

12/4/2017 13:00	313200	71.617	17.295	161.325	41117.949	48212.914	31.62	32.785	24.32	1.023
12/4/2017 13:15	314100	71.638	17.296	161.372	41171.898	48275.98	31.666	32.828	24.288	1.023
12/4/2017 13:30	315000	71.628	17.296	161.348	41123.027	48217.648	31.623	32.788	24.317	1.023
12/4/2017 13:45	315900	71.599	17.3	161.283	41130.961	48223.355	31.628	32.792	24.313	1.023
12/4/2017 14:00	316800	71.618	17.301	161.326	41137.316	48229.957	31.632	32.796	24.309	1.023
12/4/2017 14:15	317700	71.593	17.298	161.27	41110.113	48200.801	31.611	32.777	24.325	1.023
12/4/2017 14:30	318600	71.578	17.302	161.237	41112.176	48198.879	31.61	32.775	24.324	1.023
12/4/2017 14:45	319500	71.572	17.293	161.223	41063.438	48151.348	31.575	32.743	24.353	1.023
12/4/2017 15:00	320400	71.561	17.295	161.199	41149.656	48250.93	31.647	32.811	24.302	1.023
12/4/2017 15:15	321300	71.555	17.301	161.184	41146.074	48239.375	31.639	32.803	24.304	1.023
12/4/2017 15:30	322200	71.535	17.299	161.139	41095.328	48182.434	31.598	32.764	24.334	1.023
12/4/2017 15:45	323100	71.524	17.295	161.115	41143.969	48244.07	31.642	32.806	24.305	1.023
12/4/2017 16:00	324000	71.512	17.294	161.088	41027.281	48108.004	31.543	32.713	24.374	1.023
12/4/2017 16:15	324900	71.481	17.29	161.017	41124.285	48225.82	31.629	32.794	24.317	1.023
12/4/2017 16:30	325800	71.475	17.295	161.005	41154.582	48256.516	31.652	32.814	24.299	1.023
12/4/2017 16:45	326700	71.459	17.292	160.969	41110.469	48207.441	31.615	32.781	24.325	1.023
12/4/2017 17:00	327600	71.426	17.297	160.894	41160.648	48260.809	31.655	32.817	24.295	1.023
12/4/2017 17:15	328500	71.434	17.295	160.911	41075.934	48164.023	31.584	32.752	24.345	1.023
12/4/2017 17:30	329400	71.408	17.295	160.853	41143.582	48243.344	31.642	32.805	24.305	1.023
12/4/2017 17:45	330300	71.401	17.296	160.838	41137.074	48235.148	31.636	32.8	24.309	1.023
12/4/2017 18:00	331200	71.395	17.3	160.824	41155.191	48251.867	31.648	32.811	24.298	1.023
12/4/2017 18:15	332100	71.394	17.296	160.821	41116.105	48210.563	31.618	32.783	24.321	1.023
12/4/2017 18:30	333000	71.362	17.298	160.75	41074.332	48158.953	31.58	32.748	24.346	1.023
12/4/2017 18:45	333900	71.373	17.294	160.775	41071.582	48159.859	31.581	32.749	24.348	1.023
12/4/2017 19:00	334800	71.358	17.294	160.741	41081.992	48172.449	31.59	32.757	24.342	1.023
12/4/2017 19:15	335700	71.354	17.3	160.733	41073.258	48155.234	31.578	32.746	24.347	1.023
12/4/2017 19:30	336600	71.353	17.299	160.729	41130.934	48224.18	31.628	32.792	24.313	1.023
12/4/2017 19:45	337500	71.348	17.289	160.719	41105.23	48204.887	31.613	32.779	24.328	1.023
12/4/2017 20:00	338400	71.33	17.291	160.678	41123.945	48224.094	31.628	32.792	24.317	1.023
12/4/2017 20:15	339300	71.343	17.297	160.708	41102.945	48193.055	31.605	32.771	24.329	1.023
12/4/2017 20:30	340200	71.328	17.298	160.674	41107.766	48198.426	31.609	32.775	24.326	1.023
12/4/2017 20:45	341100	71.331	17.298	160.68	41072.852	48157.578	31.579	32.747	24.347	1.023
12/4/2017 21:00	342000	71.343	17.301	160.708	41186.195	48286.605	31.674	32.835	24.28	1.023
12/4/2017 21:15	342900	71.337	17.295	160.695	41122.715	48218.5	31.624	32.789	24.317	1.023
12/4/2017 21:30	343800	71.341	17.294	160.703	41084.188	48175.297	31.592	32.759	24.34	1.023
12/4/2017 21:45	344700	71.36	17.292	160.745	41066.691	48156.387	31.578	32.746	24.351	1.023
12/4/2017 22:00	345600	71.358	17.288	160.741	41130.684	48235.301	31.636	32.8	24.313	1.023
12/4/2017 22:15	346500	71.356	17.296	160.737	41093.5	48183.867	31.598	32.765	24.335	1.023
12/4/2017 22:30	347400	71.358	17.3	160.74	41112.371	48201.852	31.612	32.777	24.324	1.023
12/4/2017 22:45	348300	71.362	17.292	160.751	41121.988	48221.613	31.626	32.791	24.318	1.023
12/4/2017 23:00	349200	71.384	17.298	160.798	41108.656	48198.715	31.609	32.775	24.326	1.023
12/4/2017 23:15	350100	71.384	17.292	160.8	41103.457	48199.219	31.609	32.775	24.329	1.023
12/4/2017 23:30	351000	71.401	17.297	160.838	41114.465	48206.941	31.615	32.781	24.322	1.023
12/4/2017 23:45	351900	71.407	17.289	160.851	41082.082	48178.117	31.594	32.761	24.342	1.023
12/5/2017 0:00	352800	71.411	17.29	160.861	41100.152	48197.523	31.608	32.774	24.331	1.023
12/5/2017 0:15	353700	71.423	17.294	160.888	41036.023	48117.797	31.55	32.72	24.369	1.023
12/5/2017 0:30	354600	71.423	17.297	160.887	41120.016	48213.738	31.62	32.785	24.319	1.023
12/5/2017 0:45	355500	71.415	17.293	160.87	41068.543	48157.055	31.579	32.747	24.35	1.023
12/5/2017 1:00	356400	71.436	17.293	160.917	41088.371	48180.875	31.596	32.763	24.338	1.023
12/5/2017 1:15	357300	71.435	17.298	160.914	41070.023	48153.336	31.576	32.744	24.349	1.023
12/5/2017 1:30	358200	71.431	17.3	160.906	41097.039	48182.828	31.598	32.764	24.333	1.023
12/5/2017 1:45	359100	71.431	17.296	160.905	41111.992	48204.789	31.614	32.779	24.324	1.023
12/5/2017 2:00	360000	71.449	17.291	160.946	41124.02	48224.559	31.628	32.793	24.317	1.023
12/5/2017 2:15	360900	71.462	17.291	160.975	41148.5	48253.078	31.649	32.812	24.302	1.023
12/5/2017 2:30	361800	71.461	17.296	160.973	41121.363	48216.156	31.622	32.787	24.318	1.023
12/5/2017 2:45	362700	71.459	17.299	160.967	41140.23	48235.543	31.636	32.8	24.307	1.023
12/5/2017 3:00	363600	71.466	17.288	160.984	41088.953	48186.363	31.6	32.767	24.337	1.023
12/5/2017 3:15	364500	71.452	17.287	160.952	41115.543	48218.684	31.623	32.789	24.322	1.023
12/5/2017 3:30	365400	71.459	17.297	160.967	41157.039	48257.418	31.652	32.815	24.297	1.023
12/5/2017 3:45	366300	71.454	17.291	160.958	41112.207	48210.43	31.618	32.783	24.324	1.023
12/5/2017 4:00	367200	71.457	17.295	160.963	41115.996	48210.891	31.618	32.783	24.321	1.023
12/5/2017 4:15	368100	71.457	17.295	160.963	41083.344	48173.094	31.59	32.758	24.341	1.023
12/5/2017 4:30	369000	71.445	17.3	160.936	41049.766	48127.5	31.557	32.727	24.361	1.023
12/5/2017 4:45	369900	71.461	17.297	160.973	41061.91	48145.418	31.57	32.739	24.353	1.023
12/5/2017 5:00	370800	71.438	17.293	160.92	41165.398	48270.719	31.662	32.824	24.292	1.023
12/5/2017 5:15	371700	71.452	17.301	160.953	41055.57	48134.117	31.562	32.731	24.357	1.023
12/5/2017 5:30	372600	71.454	17.296	160.958	41113.789	48207.277	31.616	32.781	24.323	1.023
12/5/2017 5:45	373500	71.461	17.293	160.973	41122.523	48220.539	31.625	32.79	24.318	1.023
12/5/2017 6:00	374400	71.453	17.295	160.955	41101.648	48193.879	31.606	32.772	24.33	1.023
12/5/2017 6:15	375300	71.432	17.294	160.908	41083.883	48174.094	31.591	32.758	24.34	1.023
12/5/2017 6:30	376200	71.453	17.293	160.955	41033.094	48115.484	31.548	32.719	24.371	1.023
12/5/2017 6:45	377100	71.457	17.284	160.963	41107.586	48212.637	31.619	32.785	24.326	1.023
12/5/2017 7:00	378000	71.466	17.291	160.984	41027.152	48110.969	31.545	32.715	24.374	1.023
12/5/2017 7:15	378900	71.47	17.292	160.993	41075.402	48166.512	31.586	32.753	24.345	1.023
12/5/2017 7:30	379800	71.47	17.294	160.994	41121.137	48217.68	31.623	32.788	24.318	1.023
12/5/2017 7:45	380700	71.476	17.303	161.006	41101.879	48185.305	31.6	32.766	24.33	1.023
12/5/2017 8:00	381600	71.477	17.292	161.008	41089.613	48183.176	31.598	32.765	24.337	1.023
12/5/2017 8:15	382500	71.495	17.293	161.048	41090	48182.496	31.597	32.764	24.337	1.023
12/5/2017 8:30	383400	71.493	17.292	161.046	41071.262	48161.371	31.582	32.75	24.348	1.023
12/5/2017 8:45	384300	71.505	17.302	161.073	41109.121	48194.918	31.607	32.773	24.326	1.023
12/5/2017 9:00	385200	71.492	17.292	161.042	41169.531	48277.172	31.666	32.828	24.29	1.023
12/5/2017 9:15	386100	71.516	17.299	161.096	41152.715	48249.23	31.646	32.809	24.3	1.023
12/5/2017 9:30	387000	71.527	17.29	161.121	41091.527	48187.488	31.601	32.767	24.336	1.023
12/5/2017 9:45	387900	71.524	17.292	161.114	41099.227	48194.641	31.606	32.772	24.331	1.023
12/5/2017 10:00	388800	71.527	17.29	161.122	41087.398	48182.375	31.597	32.764	24.338	1.023
12/5/2017 10:15	389700	71.557	17.296	161.19	41076.465	48163.512	31.584	32.751	24.345	1.023
12/5/2017 10:30	390600	71.545	17.302	161.161	41093.551	48176.664	31.594	32.76	24.335	1.023
12/5/2017 10:45	391500	71.571	17.302	161.221	41076.172	48157.234	31.579	32.747	24.345	1.023
12/5/2017 11:00	392400	71.579	17.295	161.238	41113.383	48208.125	31.616	32.782	24.323	1.023
12/5/2017 11:15	393300	71.583	17.295	161.248	41049.375	48133.156	31.561	32.731	24.361	1.023
12/5/2017 11:30	394200	71.584	17.299	161.249	41118.809	48209.777	31.618	32.783	24.32	1.023
12/5/2017 11:45	395100	71.59	17.282	161.262	41140.113	48253.727	31.649	32.813	24.307	1.023
12/5/2017 12:00	396000	71.59	17.293	161.263	41151.75	48255.473	31.651	32.814	24.3	1.023
12/5/2017 12:15	396900	71.604	17.297	161.296	41117.527	48210.82	31.618	32.783	24.321	1.023
12/5/2017 12:30	397800	71.602	17.293	161.291	41066.555	48155.668	31.578	32.746	24.351	1.023
12/5/2017 12:45	398700	71.601	17.297	161.288	41081.871	48169.012	31.588	32.755	24.342	1.023
12/5/2017 13:00	399600	71.626	17.291	161.345	41038.469	48123.957	31.554	32.724	24.367	1.023
12/5/2017 13:15	400500	71.616	17.298	161.323	41076.996	48162.438	31.583	32.75	24.345	1.023
12/5/2017 13:30	401400	71.618	17.296	161.326	41089.906	48179.559	31.595	32.762	24.337	1.023
12/5/2017 13:45	402300	71.602	17.294	161.291	41137.883	48238.172	31.638	32.802	24.308	1.023
12/5/2017 14:00	403200	71.604	17.297	161.296	41058.164	48141.023	31.567	32.736	24.356	1.023
12/5/2017 14:15	404100	71.603	17.296	161.293	41106.379	48198.777	31.609	32.775	24.327	1.023
12/5/2017 14:30	405000	71.604	17.294	161.295	41091.539	48183.449	31.598	32.765	24.336	1.023
12/5/2017 14:45	405900	71.578	17.293	161.235	41064.547	48152.461	31.575	32.744	24.352	1.023
12/5/2017 15:00	406800	71.583	17.297	161.248	41104.133	48194.734	31.606	32.772	24.328	1.023
12/5/2017 15:15	407700	71.569	17.297	161.215	41046.863	48127.488	31.557	32.727	24.362	1.023
12/5/2017 15:30	408600	71.562	17.295	161.2	41089.969	48180.012	31.596	32.762	24.337	1.023
12/5/2017 15:45	409500	71.542	17.286	161.155	41022.5	48111.434	31.545	32.716	24.377	1.023
12/5/2017 16:00	410400	71.537	17.294	161.144	41145.551	48246.785	31.644	32.808	24.304	1.023
12/5/2017 16:15	411300	71.518	17.296	161.101	41161.008	48263.211	31.656	32.819	24.295	1.023
12/5/2017 16:30	412200	71.499	17.303	161.059	41139.973	48230.438	31.633	32.797	24.307	1.023
12/5/2017 16:45	413100	71.499	17.29	161.058	41093.598	48189.836	31.602	32.769	24.335	1.023
12/5/2017 17:00	414000	71.478	17.292	161.011	41111.559	48209.383	31.617	32.782	24.324	1.023
12/5/2017 17:15	414900	71.458	17.292	160.966	41080.383	48172.922	31.59	32.758	24.343	1.023
12/5/2017 17:30	415800	71.435	17.291	160.914	41139.891	48243.742	31.642	32.806	24.307	1.023
12/5/2017 17:45	416700	71.42	17.286	160.88	41094.395	48195.188	31.606	32.773	24.334	1.023
12/5/2017 18:00	417600	71.423	17.293	160.888	41121.348	48219.254	31.624	32.789	24.318	1.023
12/5/2017 18:15	418500	71.402	17.294	160.839	41145.383	48246.211	31.644	32.807	24.304	1.023
12/5/2017 18:30	419400	71.389	17.303	160.811	41131.539	48220.359	31.626	32.79	24.312	1.023
12/5/2017 18:45	420300	71.384	17.299	160.798	41088.977	48174.504	31.592	32.759	24.337	1.023
12/5/2017 19:00	421200	71.366	17.298	160.758	41051.227	48132.133	31.561	32.73	24.36	1.023
12/5/2017 19:15	422100	71.363	17.297	160.752	41096.289	48185.539	31.6	32.766	24.333	1.023
12/5/2017 19:30	423000	71.335	17.29	160.69	41096.152	48192.91	31.605	32.771	24.333	1.023
12/5/2017 19:45	423900	71.341	17.296	160.702	41147.992	48247.191	31.645	32.808	24.303	1.023
12/5/2017 20:00	424800	71.338	17.293	160.695	41091.086	48184.148	31.598	32.765	24.336	1.023
12/5/2017 20:15	425700	71.309	17.299	160.63	41084.438	48170.047	31.589	32.756	24.34	1.023
12/5/2017 20:30	426600	71.324	17.299	160.664	41086.977	48172.348	31.59	32.757	24.339	1.023
12/5/2017 20:45	427500	71.313	17.298	160.639	41142.086	48238.395	31.638	32.802	24.306	1.023
12/5/2017 21:00	428400	71.326	17.292	160.669	41114.621	48213.07	31.62	32.785	24.322	1.023
12/5/2017 21:15	429300	71.317	17.3	160.648	41129.246	48221.535	31.626	32.791	24.314	1.023
12/5/2017 21:30	430200	71.323	17.298	160.662	41123.215	48216.539	31.622	32.787	24.317	1.023
12/5/2017 21:45	431100	71.323	17.297	160.661	41100.164	48190.648	31.603	32.77	24.331	1.023
12/5/2017 22:00	432000	71.328	17.296	160.674	41137.492	48235.168	31.636	32.8	24.309	1.023
12/5/2017 22:15	432900	71.326	17.291	160.668	41085.527	48179.703	31.595	32.762	24.339	1.023
12/5/2017 22:30	433800	71.333	17.296	160.685	41091.145	48180.535	31.596	32.763	24.336	1.023
12/5/2017 22:45	434700	71.33	17.296	160.677	41075.832	48162.957	31.583	32.751	24.345	1.023
12/5/2017 23:00	435600	71.325	17.287	160.666	41080.387	48177.348	31.593	32.761	24.343	1.023
12/5/2017 23:15	436500	71.342	17.3	160.705	41077.82	48160.297	31.581	32.749	24.344	1.023
12/5/2017 23:30	437400	71.337	17.293	160.694	41105.352	48200.684	31.611	32.776	24.328	1.023
12/5/2017 23:45	438300	71.353	17.287	160.729	41101.227	48202.832	31.612	32.778	24.33	1.023
12/6/2017 0:00	439200	71.369	17.294	160.766	41061.137	48147.703	31.572	32.74	24.354	1.023
12/6/2017 0:15	440100	71.371	17.298	160.77	41114.082	48205.074	31.614	32.779	24.323	1.023
12/6/2017 0:30	441000	71.391	17.295	160.815	41097.789	48189.84	31.603	32.769	24.332	1.023
12/6/2017 0:45	441900	71.388	17.297	160.809	41041.145	48121.262	31.553	32.722	24.366	1.023
12/6/2017 1:00	442800	71.389	17.299	160.811	41119.234	48210.465	31.618	32.783	24.32	1.023
12/6/2017 1:15	443700	71.396	17.289	160.826	41085.121	48180.922	31.596	32.763	24.34	1.023
12/6/2017 1:30	444600	71.411	17.302	160.861	41092.543	48176.43	31.593	32.76	24.335	1.023
12/6/2017 1:45	445500	71.407	17.3	160.852	41085.637	48169.461	31.588	32.755	24.339	1.023
12/6/2017 2:00	446400	71.427	17.298	160.897	41092.391	48180.398	31.596	32.763	24.335	1.023
12/6/2017 2:15	447300	71.419	17.291	160.879	41075.441	48167.785	31.586	32.754	24.345	1.023
12/6/2017 2:30	448200	71.421	17.293	160.882	41095.246	48189.027	31.602	32.769	24.334	1.023
12/6/2017 2:45	449100	71.447	17.29	160.941	41115	48215.676	31.621	32.787	24.322	1.023
12/6/2017 3:00	450000	71.426	17.293	160.894	41073.164	48163.418	31.583	32.751	24.347	1.023
12/6/2017 3:15	450900	71.444	17.302	160.936	41069.242	48149.02	31.573	32.741	24.349	1.023
12/6/2017 3:30	451800	71.45	17.298	160.949	41100.543	48189.957	31.603	32.769	24.331	1.023
12/6/2017 3:45	452700	71.435	17.295	160.914	41087.383	48176.98	31.593	32.76	24.338	1.023
12/6/2017 4:00	453600	71.436	17.296	160.917	41077.418	48164.727	31.584	32.752	24.344	1.023
12/6/2017 4:15	454500	71.435	17.294	160.914	41084.996	48175.402	31.592	32.759	24.34	1.023

12/6/2017 4:30	455400	71.453	17.293	160.955	41139.996	48241.219	31.64	32.804	24.307	1.023
12/6/2017 4:45	456300	71.438	17.296	160.92	41059.363	48143.078	31.569	32.737	24.355	1.023
12/6/2017 5:00	457200	71.443	17.285	160.932	41103.719	48207.633	31.615	32.781	24.329	1.023
12/6/2017 5:15	458100	71.439	17.287	160.923	41082.691	48180.617	31.596	32.763	24.341	1.023
12/6/2017 5:30	459000	71.455	17.293	160.959	41141.063	48242.559	31.641	32.805	24.307	1.023
12/6/2017 5:45	459900	71.452	17.301	160.952	41086.914	48170.586	31.589	32.756	24.339	1.023
12/6/2017 6:00	460800	71.452	17.291	160.952	41090.742	48185.633	31.599	32.766	24.336	1.023
12/6/2017 6:15	461700	71.446	17.296	160.94	41094.863	48185.371	31.6	32.766	24.334	1.023
12/6/2017 6:30	462600	71.46	17.288	160.971	41051.867	48143.82	31.569	32.738	24.359	1.023
12/6/2017 6:45	463500	71.452	17.294	160.952	41097.254	48189.676	31.603	32.769	24.333	1.023
12/6/2017 7:00	464400	71.45	17.292	160.949	41042.336	48127.359	31.557	32.727	24.365	1.023
12/6/2017 7:15	465300	71.459	17.294	160.969	41148.121	48249.699	31.646	32.81	24.302	1.023
12/6/2017 7:30	466200	71.45	17.288	160.949	41148.941	48257.555	31.652	32.815	24.302	1.023
12/6/2017 7:45	467100	71.453	17.299	160.955	41096.301	48183.277	31.598	32.765	24.333	1.023
12/6/2017 8:00	468000	71.459	17.293	160.968	41076.008	48166.184	31.585	32.753	24.345	1.023
12/6/2017 8:15	468900	71.443	17.303	160.932	41102.496	48186.691	31.601	32.767	24.329	1.023
12/6/2017 8:30	469800	71.441	17.301	160.927	41142.734	48235.563	31.637	32.8	24.306	1.023
12/6/2017 8:45	470700	71.454	17.291	160.958	41113.703	48212.926	31.619	32.785	24.323	1.023
12/6/2017 9:00	471600	71.46	17.291	160.972	41062.188	48151.676	31.575	32.743	24.353	1.023
12/6/2017 9:15	472500	71.475	17.302	161.005	41084.762	48167.305	31.587	32.754	24.34	1.023
12/6/2017 9:30	473400	71.483	17.294	161.023	41083.266	48173.461	31.591	32.758	24.341	1.023
12/6/2017 9:45	474300	71.478	17.293	161.011	41060.395	48148.348	31.572	32.741	24.354	1.023
12/6/2017 10:00	475200	71.502	17.293	161.065	41052.234	48138.688	31.565	32.734	24.359	1.023
12/6/2017 10:15	476100	71.507	17.299	161.076	41079.02	48163.5	31.584	32.751	24.343	1.023
12/6/2017 10:30	477000	71.521	17.29	161.109	41110.73	48209.738	31.617	32.783	24.325	1.023
12/6/2017 10:45	477900	71.511	17.29	161.086	41076.445	48169.531	31.588	32.755	24.345	1.023
12/6/2017 11:00	478800	71.541	17.294	161.154	41089.961	48181.879	31.597	32.764	24.337	1.023
12/6/2017 11:15	479700	71.549	17.294	161.17	41133.406	48232.543	31.634	32.798	24.311	1.023
12/6/2017 11:30	480600	71.533	17.294	161.135	41026.125	48106.188	31.542	32.712	24.375	1.023
12/6/2017 11:45	481500	71.565	17.291	161.206	41116.68	48216.332	31.622	32.787	24.321	1.023
12/6/2017 12:00	482400	71.57	17.3	161.218	41101.844	48189.129	31.603	32.769	24.33	1.023
12/6/2017 12:15	483300	71.56	17.291	161.197	41080.199	48173.637	31.591	32.758	24.343	1.023
12/6/2017 12:30	484200	71.583	17.291	161.248	41092.75	48187.891	31.601	32.768	24.335	1.023
12/6/2017 12:45	485100	71.593	17.296	161.271	41100.035	48191.434	31.604	32.77	24.331	1.023
12/6/2017 13:00	486000	71.569	17.292	161.216	41109.352	48206.793	31.615	32.781	24.325	1.023
12/6/2017 13:15	486900	71.592	17.294	161.269	41112.785	48208.645	31.616	32.782	24.323	1.023
12/6/2017 13:30	487800	71.593	17.294	161.27	41046.813	48131.004	31.56	32.729	24.362	1.023
12/6/2017 13:45	488700	71.599	17.295	161.284	41081.434	48170.098	31.588	32.756	24.342	1.023
12/6/2017 14:00	489600	71.591	17.3	161.265	41079.293	48162.402	31.583	32.75	24.343	1.023
12/6/2017 14:15	490500	71.595	17.3	161.274	41103.863	48191.305	31.604	32.77	24.329	1.023
12/6/2017 14:30	491400	71.574	17.296	161.226	41143.313	48242.082	31.641	32.805	24.305	1.023
12/6/2017 14:45	492300	71.596	17.293	161.277	41107.906	48203.969	31.613	32.779	24.326	1.023
12/6/2017 15:00	493200	71.568	17.289	161.215	41101.133	48200.078	31.61	32.776	24.33	1.023
12/6/2017 15:15	494100	71.572	17.294	161.223	41148.477	48249.656	31.646	32.81	24.302	1.023
12/6/2017 15:30	495000	71.563	17.288	161.203	41055.387	48147.457	31.571	32.74	24.357	1.023
12/6/2017 15:45	495900	71.564	17.294	161.205	41081.887	48171.848	31.59	32.757	24.342	1.023
12/6/2017 16:00	496800	71.553	17.292	161.181	41127.023	48226.758	31.63	32.794	24.315	1.023
12/6/2017 16:15	497700	71.544	17.291	161.16	41133.852	48235.992	31.636	32.8	24.311	1.023
12/6/2017 16:30	498600	71.533	17.298	161.136	41100.586	48190.199	31.603	32.769	24.331	1.023
12/6/2017 16:45	499500	71.523	17.299	161.112	41173.004	48273.695	31.664	32.826	24.288	1.023
12/6/2017 17:00	500400	71.513	17.296	161.089	41117.25	48211.145	31.618	32.784	24.321	1.023
12/6/2017 17:15	501300	71.495	17.302	161.05	41096.148	48180.277	31.596	32.763	24.333	1.023
12/6/2017 17:30	502200	71.469	17.297	160.991	41174.488	48277.316	31.667	32.829	24.287	1.023
12/6/2017 17:45	503100	71.465	17.296	160.981	41133.602	48230.793	31.633	32.797	24.311	1.023
12/6/2017 18:00	504000	71.462	17.29	160.975	41111.535	48210.949	31.618	32.783	24.324	1.023
12/6/2017 18:15	504900	71.44	17.302	160.926	41143.32	48235.77	31.637	32.8	24.305	1.023
12/6/2017 18:30	505800	71.418	17.289	160.876	41125.852	48228.59	31.631	32.795	24.316	1.023
12/6/2017 18:45	506700	71.409	17.293	160.855	41111.281	48207.738	31.616	32.781	24.324	1.023
12/6/2017 19:00	507600	71.402	17.291	160.841	41083.816	48177.699	31.594	32.761	24.34	1.023
12/6/2017 19:15	508500	71.381	17.288	160.792	41135.52	48241.164	31.64	32.804	24.31	1.023
12/6/2017 19:30	509400	71.362	17.299	160.75	41079.309	48163.652	31.584	32.751	24.343	1.023
12/6/2017 19:45	510300	71.364	17.299	160.755	41069.051	48151.328	31.575	32.743	24.349	1.023
12/6/2017 20:00	511200	71.339	17.284	160.699	41052.195	48148.043	31.572	32.741	24.359	1.023
12/6/2017 20:15	512100	71.353	17.285	160.729	41098.617	48201.461	31.611	32.777	24.332	1.023
12/6/2017 20:30	513000	71.337	17.292	160.693	41107.063	48203.352	31.612	32.778	24.327	1.023
12/6/2017 20:45	513900	71.316	17.295	160.645	41161.617	48264.875	31.658	32.82	24.294	1.023
12/6/2017 21:00	514800	71.326	17.288	160.669	41107.309	48208.16	31.616	32.782	24.327	1.023
12/6/2017 21:15	515700	71.325	17.296	160.668	41083.094	48171.285	31.589	32.756	24.341	1.023
12/6/2017 21:30	516600	71.327	17.294	160.671	41127.492	48225.051	31.628	32.793	24.315	1.023
12/6/2017 21:45	517500	71.321	17.301	160.658	41145.742	48239.836	31.64	32.803	24.304	1.023
12/6/2017 22:00	518400	71.301	17.303	160.613	41120.633	48207.484	31.616	32.781	24.319	1.023
12/6/2017 22:15	519300	71.317	17.295	160.648	41056.875	48141.676	31.568	32.736	24.356	1.023
12/6/2017 22:30	520200	71.317	17.293	160.648	41139.336	48240.066	31.639	32.803	24.308	1.023
12/6/2017 22:45	521100	71.3	17.295	160.611	41115.531	48210.266	31.618	32.783	24.322	1.023
12/6/2017 23:00	522000	71.314	17.298	160.642	41110.02	48200.797	31.611	32.777	24.325	1.023
12/6/2017 23:15	522900	71.319	17.299	160.653	41039.164	48116.855	31.55	32.719	24.367	1.023
12/6/2017 23:30	523800	71.328	17.297	160.674	41085.543	48173.508	31.591	32.758	24.339	1.023
12/6/2017 23:45	524700	71.335	17.297	160.689	41083.113	48170.277	31.589	32.756	24.341	1.023
12/7/2017 0:00	525600	71.333	17.301	160.685	41070.348	48150.883	31.575	32.743	24.348	1.023
12/7/2017 0:15	526500	71.34	17.288	160.701	41061.922	48154.934	31.577	32.745	24.353	1.023
12/7/2017 0:30	527400	71.334	17.299	160.686	41069.906	48152.816	31.576	32.744	24.349	1.023
12/7/2017 0:45	528300	71.353	17.294	160.73	41102.156	48195.426	31.607	32.773	24.33	1.023
12/7/2017 1:00	529200	71.362	17.296	160.751	41057.902	48141.559	31.568	32.736	24.356	1.023
12/7/2017 1:15	530100	71.354	17.296	160.731	41079.844	48167.203	31.586	32.754	24.343	1.023
12/7/2017 1:30	531000	71.368	17.294	160.763	41075.57	48165.195	31.585	32.752	24.345	1.023
12/7/2017 1:45	531900	71.374	17.292	160.777	41067.629	48157.02	31.579	32.747	24.35	1.023
12/7/2017 2:00	532800	71.39	17.296	160.814	41073.68	48159.785	31.581	32.749	24.346	1.023
12/7/2017 2:15	533700	71.401	17.301	160.838	41067.441	48147.379	31.572	32.74	24.35	1.023
12/7/2017 2:30	534600	71.406	17.293	160.85	41107.547	48203.359	31.613	32.778	24.326	1.023
12/7/2017 2:45	535500	71.404	17.296	160.844	41074.246	48161.098	31.582	32.75	24.346	1.023
12/7/2017 3:00	536400	71.414	17.295	160.867	41068.895	48155.855	31.578	32.746	24.349	1.023
12/7/2017 3:15	537300	71.426	17.298	160.894	41107.121	48197.59	31.609	32.774	24.327	1.023
12/7/2017 3:30	538200	71.408	17.294	160.854	41134.152	48233.32	31.635	32.799	24.311	1.023
12/7/2017 3:45	539100	71.421	17.287	160.882	41129.598	48235.629	31.636	32.8	24.313	1.023
12/7/2017 4:00	540000	71.437	17.297	160.92	41118.211	48211.242	31.619	32.784	24.32	1.023
12/7/2017 4:15	540900	71.447	17.29	160.941	41103.617	48201.586	31.611	32.777	24.329	1.023
12/7/2017 4:30	541800	71.431	17.3	160.906	41076.152	48158.91	31.58	32.748	24.345	1.023
12/7/2017 4:45	542700	71.427	17.294	160.897	41083.52	48174.516	31.591	32.759	24.341	1.023
12/7/2017 5:00	543600	71.447	17.294	160.941	41090.871	48182.379	31.597	32.764	24.336	1.023
12/7/2017 5:15	544500	71.449	17.303	160.946	41162.422	48256.664	31.652	32.815	24.294	1.023
12/7/2017 5:30	545400	71.447	17.29	160.941	41158.563	48266.02	31.658	32.821	24.296	1.023
12/7/2017 5:45	546300	71.446	17.291	160.94	41079.324	48172.051	31.59	32.757	24.343	1.023
12/7/2017 6:00	547200	71.442	17.296	160.929	41097.996	48188.379	31.602	32.768	24.332	1.023
12/7/2017 6:15	548100	71.434	17.294	160.911	41131.984	48230.402	31.632	32.797	24.312	1.023
12/7/2017 6:30	549000	71.442	17.301	160.929	41136.754	48229.109	31.632	32.796	24.309	1.023
12/7/2017 6:45	549900	71.45	17.295	160.949	41099.309	48191.242	31.604	32.77	24.331	1.023
12/7/2017 7:00	550800	71.439	17.299	160.923	41052.457	48132.629	31.561	32.73	24.359	1.023
12/7/2017 7:15	551700	71.425	17.292	160.891	41129.672	48229.773	31.632	32.796	24.313	1.023
12/7/2017 7:30	552600	71.441	17.296	160.927	41116.371	48209.922	31.618	32.783	24.321	1.023
12/7/2017 7:45	553500	71.422	17.293	160.885	41130.398	48229.676	31.632	32.796	24.313	1.023
12/7/2017 8:00	554400	71.425	17.291	160.891	41161.418	48268.227	31.66	32.822	24.295	1.023
12/7/2017 8:15	555300	71.438	17.29	160.92	41050.035	48139.398	31.566	32.735	24.361	1.023
12/7/2017 8:30	556200	71.44	17.295	160.926	41103.102	48196.262	31.607	32.773	24.329	1.023
12/7/2017 8:45	557100	71.441	17.3	160.927	41083.383	48167.105	31.586	32.754	24.341	1.023
12/7/2017 9:00	558000	71.432	17.292	160.908	41053.574	48140.539	31.567	32.736	24.358	1.023
12/7/2017 9:15	558900	71.44	17.295	160.926	41098.16	48189.977	31.603	32.769	24.332	1.023
12/7/2017 9:30	559800	71.444	17.302	160.936	40989.191	4805.498	31.505	32.677	24.397	1.023
12/7/2017 9:45	560700	71.454	17.29	160.958	41076.445	48169.613	31.588	32.755	24.345	1.023
12/7/2017 10:00	561600	71.453	17.297	160.955	41105.816	48196.52	31.608	32.774	24.327	1.023
12/7/2017 10:15	562500	71.441	17.296	160.928	41123.836	48219.152	31.624	32.789	24.317	1.023
12/7/2017 10:30	563400	71.472	17.296	160.997	41129.238	48225.117	31.629	32.793	24.314	1.023
12/7/2017 10:45	564300	71.472	17.294	160.997	41067.246	48154.406	31.577	32.745	24.35	1.023
12/7/2017 11:00	565200	71.47	17.298	160.993	41103.434	48192.969	31.605	32.771	24.329	1.023
12/7/2017 11:15	566100	71.478	17.292	161.011	41095.645	48190.441	31.603	32.77	24.333	1.023
12/7/2017 11:30	567000	71.493	17.294	161.046	41092.379	48184.059	31.598	32.765	24.335	1.023
12/7/2017 11:45	567900	71.478	17.291	161.011	41039.137	48125.484	31.555	32.725	24.367	1.023
12/7/2017 12:00	568800	71.501	17.29	161.062	41087.414	48182.945	31.597	32.764	24.338	1.023
12/7/2017 12:15	569700	71.494	17.295	161.046	41140.961	48240.164	31.64	32.803	24.307	1.023
12/7/2017 12:30	570600	71.496	17.298	161.051	41119.898	48212.844	31.62	32.785	24.319	1.023
12/7/2017 12:45	571500	71.527	17.292	161.121	41154.355	48259.566	31.654	32.817	24.299	1.023
12/7/2017 13:00	572400	71.533	17.288	161.136	41081.512	48177.91	31.594	32.761	24.342	1.023
12/7/2017 13:15	573300	71.53	17.294	161.127	41054.117	48139.949	31.566	32.735	24.358	1.023
12/7/2017 13:30	574200	71.546	17.291	161.163	41107.496	48205.277	31.614	32.78	24.326	1.023
12/7/2017 13:45	575100	71.543	17.301	161.157	41133.531	48224.582	31.629	32.793	24.311	1.023
12/7/2017 14:00	576000	71.545	17.292	161.162	41115.742	48213.719	31.62	32.785	24.322	1.023
12/7/2017 14:15	576900	71.551	17.299	161.177	41093.824	48180.672	31.596	32.763	24.335	1.023
12/7/2017 14:30	577800	71.549	17.305	161.17	41013.16	48079.609	31.523	32.694	24.382	1.023
12/7/2017 14:45	578700	71.546	17.292	161.164	40980.777	48055.551	31.504	32.678	24.402	1.023
12/7/2017 15:00	579600	71.551	17.295	161.175	40984.836	48056.738	31.505	32.679	24.399	1.023
12/7/2017 15:15	580500	71.545	17.296	161.162	40996.781	48070.27	31.515	32.688	24.392	1.023
12/7/2017 15:30	581400	71.543	17.289	161.157	40994.293	48075.242	31.519	32.691	24.394	1.023
12/7/2017 15:45	582300	71.53	17.296	161.128	41067.793	48152.965	31.576	32.744	24.35	1.023
12/7/2017 16:00	583200	71.529	17.295	161.125	41024.824	48103.906	31.54	32.711	24.375	1.023
12/7/2017 16:15	584100	71.525	17.294	161.116	41016.516	48095.004	31.533	32.705	24.38	1.023
12/7/2017 16:30	585000	71.517	17.302	161.098	40993.992	48060.609	31.509	32.681	24.394	1.023
12/7/2017 16:45	585900	71.5	17.294	161.06	40970.668	48041.996	31.495	32.669	24.408	1.023
12/7/2017 17:00	586800	71.504	17.297	161.07	41008.578	48083.074	31.525	32.696	24.385	1.023
12/7/2017 17:15	587700	71.483	17.302	161.023	41015.699	48086.148	31.527	32.699	24.381	1.023
12/7/2017 17:30	588600	71.469	17.298	160.991	41025.469	48101.285	31.538	32.709	24.375	1.023
12/7/2017 17:45	589500	71.46	17.3	160.97	41018.195	48091.246	31.531	32.702	24.379	1.023
12/7/2017 18:00	590400	71.454	17.298	160.958	40936.723	47997.043	31.462	32.638	24.428	1.023
12/7/2017 18:15	591300	71.444	17.294	160.934	40938.113	48003.168	31.466	32.642	24.427	1.023
12/7/2017 18:30	592200	71.433	17.3	160.911	40970.883	48035.301	31.49	32.664	24.408	1.023
12/7/2017 18:45	593100	71.411	17.303	160.861	41010.137	48078.32	31.522	32.693	24.384	1.023
12/7/2017 19:00	594000	71.404	17.299	160.844	40998.039	48068.555	31.514	32.687	24.391	1.023
12/7/2017 19:15	594900	71.395	17.29	160.824	41026.309	48111.008	31.545	32.715	24.375	1.023
12/7/2017 19:30	595800	71.378	17.294	160.786	40989.77	48063.93	31.511	32.683	24.396	1.023
12/7/2017 19:45	596700	71.358	17.294	160.74	40961.656	48031.055	31.487	32.661	24.413	1.023

12/7/2017 20:00	597600	71.358	17.29	160.741	40956.816	48030.172	31.486	32.661	24.416	1.023
12/7/2017 20:15	598500	71.342	17.3	160.705	41015.773	48088.215	31.529	32.7	24.381	1.023
12/7/2017 20:30	599400	71.334	17.298	160.687	40977.719	48045.57	31.497	32.671	24.404	1.023
12/7/2017 20:45	600300	71.331	17.295	160.68	41002.766	48078.313	31.521	32.693	24.389	1.023
12/7/2017 21:00	601200	71.317	17.3	160.649	41009.406	48080.086	31.523	32.694	24.385	1.023
12/7/2017 21:15	602100	71.308	17.299	160.628	41022.133	48096.238	31.535	32.705	24.377	1.023
12/7/2017 21:30	603000	71.301	17.292	160.612	40946.297	48015.586	31.475	32.651	24.422	1.023
12/7/2017 21:45	603900	71.297	17.291	160.603	41025.297	48108.984	31.543	32.714	24.375	1.023
12/7/2017 22:00	604800	71.298	17.299	160.606	41018.855	48093.152	31.532	32.703	24.379	1.023
12/7/2017 22:15	605700	71.28	17.299	160.566	41063.184	48145.207	31.57	32.739	24.353	1.023
12/7/2017 22:30	606600	71.289	17.292	160.586	41045.461	48131.113	31.56	32.729	24.363	1.023
12/7/2017 22:45	607500	71.286	17.292	160.578	40991.207	48067.973	31.513	32.686	24.395	1.023
12/7/2017 23:00	608400	71.276	17.296	160.557	41037.203	48117.289	31.55	32.72	24.368	1.023
12/7/2017 23:15	609300	71.287	17.297	160.581	41002.238	48075.543	31.519	32.691	24.389	1.023
12/7/2017 23:30	610200	71.269	17.298	160.54	41030.355	48107.098	31.542	32.713	24.372	1.023
12/7/2017 23:45	611100	71.284	17.301	160.575	40985.125	48050.969	31.502	32.675	24.399	1.023
12/8/2017 0:00	612000	71.291	17.306	160.59	41004.352	48068.418	31.515	32.687	24.388	1.023
12/8/2017 0:15	612900	71.305	17.298	160.621	41015.203	48089.438	31.53	32.701	24.381	1.023
12/8/2017 0:30	613800	71.299	17.297	160.609	40976.051	48044.371	31.497	32.67	24.404	1.023
12/8/2017 0:45	614700	71.292	17.295	160.592	40974.41	48045.168	31.497	32.671	24.405	1.023
12/8/2017 1:00	615600	71.288	17.294	160.582	40935.188	48000.582	31.464	32.64	24.429	1.023
12/8/2017 1:15	616500	71.313	17.295	160.639	40988.918	48061.992	31.509	32.682	24.397	1.023
12/8/2017 1:30	617400	71.331	17.3	160.68	40962.441	48026.066	31.483	32.658	24.413	1.023
12/8/2017 1:45	618300	71.314	17.292	160.642	40941.035	48008.852	31.47	32.646	24.425	1.023
12/8/2017 2:00	619200	71.322	17.293	160.659	40961.195	48031.457	31.487	32.661	24.413	1.023
12/8/2017 2:15	620100	71.348	17.295	160.717	41025.297	48104.734	31.541	32.711	24.375	1.023
12/8/2017 2:30	621000	71.346	17.295	160.714	41010.695	48087.063	31.528	32.699	24.384	1.023
12/8/2017 2:45	621900	71.353	17.295	160.73	40968.668	48037.781	31.492	32.666	24.409	1.023
12/8/2017 3:00	622800	71.368	17.295	160.764	40951.477	48018.09	31.477	32.652	24.419	1.023
12/8/2017 3:15	623700	71.36	17.292	160.746	40978.215	48053.113	31.503	32.676	24.403	1.023
12/8/2017 3:30	624600	71.388	17.298	160.809	40948.004	48010.457	31.472	32.647	24.421	1.023
12/8/2017 3:45	625500	71.38	17.291	160.791	40949.223	48019.484	31.478	32.653	24.42	1.023
12/8/2017 4:00	626400	71.403	17.292	160.842	40937.828	48005.656	31.468	32.644	24.427	1.023
12/8/2017 4:15	627300	71.406	17.295	160.849	40961.43	48029.949	31.486	32.66	24.413	1.023
12/8/2017 4:30	628200	71.416	17.294	160.871	40984.809	48058.109	31.506	32.68	24.399	1.023
12/8/2017 4:45	629100	71.401	17.291	160.838	40945.578	48015.402	31.475	32.65	24.423	1.023
12/8/2017 5:00	630000	71.422	17.288	160.885	40962.406	48038.23	31.491	32.666	24.413	1.023
12/8/2017 5:15	630900	71.407	17.292	160.852	40960.527	48031.805	31.487	32.662	24.414	1.023
12/8/2017 5:30	631800	71.422	17.291	160.885	40972.676	48047.086	31.498	32.672	24.407	1.023
12/8/2017 5:45	632700	71.426	17.297	160.894	40941.496	48004.691	31.467	32.643	24.425	1.023
12/8/2017 6:00	633600	71.415	17.298	160.87	40974.676	48042.57	31.495	32.669	24.405	1.023
12/8/2017 6:15	634500	71.408	17.294	160.855	40975.805	48047.742	31.499	32.672	24.405	1.023
12/8/2017 6:30	635400	71.427	17.295	160.896	40968.094	48037.574	31.491	32.666	24.409	1.023
12/8/2017 6:45	636300	71.431	17.293	160.905	40952.531	48021.586	31.48	32.655	24.419	1.023
12/8/2017 7:00	637200	71.421	17.295	160.882	40971.453	48041.703	31.494	32.668	24.407	1.023
12/8/2017 7:15	638100	71.43	17.293	160.903	40971.563	48043.801	31.496	32.67	24.407	1.023
12/8/2017 7:30	639000	71.431	17.293	160.905	40971.047	48042.82	31.495	32.669	24.407	1.023
12/8/2017 7:45	639900	71.424	17.298	160.89	40983.957	48053.18	31.503	32.676	24.4	1.023
12/8/2017 8:00	640800	71.413	17.29	160.865	40933.734	48002.555	31.466	32.642	24.43	1.023
12/8/2017 8:15	641700	71.433	17.297	160.911	41007.676	48081.637	31.524	32.696	24.386	1.023
12/8/2017 8:30	642600	71.423	17.295	160.886	41010.148	48086.512	31.527	32.699	24.384	1.023
12/8/2017 8:45	643500	71.419	17.302	160.877	40988.074	48053.387	31.503	32.676	24.397	1.023
12/8/2017 9:00	644400	71.423	17.295	160.888	40965.574	48035.082	31.49	32.664	24.411	1.023
12/8/2017 9:15	645300	71.423	17.293	160.888	40989.031	48064.285	31.511	32.684	24.397	1.023
12/8/2017 9:30	646200	71.407	17.294	160.85	41001.84	48078.461	31.521	32.693	24.389	1.023
12/8/2017 9:45	647100	71.421	17.294	160.882	41028.863	48109.859	31.544	32.715	24.373	1.023
12/8/2017 10:00	648000	71.428	17.298	160.898	41024.699	48100.844	31.538	32.709	24.376	1.023
12/8/2017 10:15	648900	71.411	17.295	160.861	40998.484	48073.398	31.518	32.69	24.391	1.023
12/8/2017 10:30	649800	71.433	17.297	160.911	40972.047	48040.141	31.493	32.667	24.407	1.023
12/8/2017 10:45	650700	71.424	17.294	160.89	41000.156	48076.574	31.52	32.692	24.39	1.023
12/8/2017 11:00	651600	71.419	17.297	160.879	40968.453	48036.117	31.49	32.665	24.409	1.023
12/8/2017 11:15	652500	71.436	17.3	160.917	41045.008	48121.824	31.553	32.723	24.363	1.023
12/8/2017 11:30	653400	71.421	17.29	160.882	40966.469	48041.305	31.494	32.668	24.41	1.023
12/8/2017 11:45	654300	71.428	17.299	160.899	41011.523	48084.176	31.526	32.697	24.383	1.023
12/8/2017 12:00	655200	71.435	17.295	160.914	41040.813	48122.844	31.554	32.724	24.366	1.023
12/8/2017 12:15	656100	71.458	17.299	160.967	41063.059	48144.602	31.57	32.738	24.353	1.023
12/8/2017 12:30	657000	71.459	17.299	160.968	41009.82	48082.266	31.524	32.696	24.384	1.023
12/8/2017 12:45	657900	71.449	17.294	160.946	41058.164	48143.758	31.569	32.738	24.356	1.023
12/8/2017 13:00	658800	71.462	17.3	160.976	41047.441	48124.68	31.555	32.725	24.362	1.023
12/8/2017 13:15	659700	71.46	17.296	160.972	40991.203	48063.27	31.51	32.683	24.395	1.023
12/8/2017 13:30	660600	71.476	17.305	161.007	41017.328	48084.578	31.526	32.698	24.38	1.023
12/8/2017 13:45	661500	71.471	17.296	160.996	40980.969	48051.918	31.502	32.675	24.402	1.023
12/8/2017 14:00	662400	71.493	17.29	161.046	41003.016	48083.422	31.525	32.697	24.388	1.023
12/8/2017 14:15	663300	71.476	17.303	161.007	41040.344	48113.449	31.547	32.717	24.366	1.023
12/8/2017 14:30	664200	71.498	17.299	161.056	41006.406	48077.801	31.521	32.693	24.386	1.023
12/8/2017 14:45	665100	71.505	17.293	161.071	40996.398	48072.645	31.517	32.689	24.392	1.023
12/8/2017 15:00	666000	71.493	17.29	161.044	41050.055	48139.043	31.565	32.735	24.361	1.023
12/8/2017 15:15	666900	71.507	17.301	161.076	40993.559	48060.48	31.509	32.681	24.394	1.023
12/8/2017 15:30	667800	71.493	17.298	161.044	41027.449	48104.066	31.54	32.711	24.374	1.023
12/8/2017 15:45	668700	71.509	17.297	161.082	40992.137	48063.887	31.511	32.683	24.395	1.023
12/8/2017 16:00	669600	71.494	17.292	161.046	41000.016	48078.391	31.521	32.693	24.39	1.023
12/8/2017 16:15	670500	71.509	17.298	161.082	41084.469	48170.461	31.589	32.756	24.34	1.023
12/8/2017 16:30	671400	71.515	17.292	161.094	40983.691	48058.59	31.507	32.68	24.4	1.023
12/8/2017 16:45	672300	71.49	17.299	161.038	41019.367	48093.645	31.533	32.704	24.379	1.023
12/8/2017 17:00	673200	71.506	17.294	161.074	41017.512	48096.648	31.535	32.706	24.38	1.023
12/8/2017 17:15	674100	71.478	17.295	161.011	40977.629	48049.027	31.5	32.673	24.404	1.023
12/8/2017 17:30	675000	71.492	17.291	161.043	40937.414	48005.547	31.468	32.644	24.428	1.023
12/8/2017 17:45	675900	71.486	17.3	161.029	40945.336	48005.348	31.468	32.644	24.423	1.023
12/8/2017 18:00	676800	71.476	17.295	161.006	40931	47993.785	31.459	32.636	24.431	1.023
12/8/2017 18:15	677700	71.462	17.293	160.976	40977.785	48051.574	31.502	32.675	24.403	1.023
12/8/2017 18:30	678600	71.459	17.296	160.969	40969.867	48038.902	31.492	32.666	24.408	1.023
12/8/2017 18:45	679500	71.443	17.292	160.932	40948.215	48017.27	31.476	32.652	24.421	1.023
12/8/2017 19:00	680400	71.447	17.291	160.941	40959.691	48031.762	31.487	32.662	24.414	1.023
12/8/2017 19:15	681300	71.438	17.298	160.92	40957.551	48021.734	31.48	32.655	24.416	1.023
12/8/2017 19:30	682200	71.423	17.294	160.888	40983.574	48057.32	31.506	32.679	24.4	1.023
12/8/2017 19:45	683100	71.419	17.296	160.879	40947.43	48012.129	31.473	32.648	24.422	1.023
12/8/2017 20:00	684000	71.409	17.3	160.856	41024.723	48098.043	31.536	32.707	24.376	1.023
12/8/2017 20:15	684900	71.401	17.297	160.838	40988.074	48058.934	31.507	32.68	24.397	1.023
12/8/2017 20:30	685800	71.37	17.295	160.768	40986.824	48059.43	31.507	32.68	24.398	1.023
12/8/2017 20:45	686700	71.383	17.303	160.798	40976.371	48038.449	31.493	32.666	24.404	1.023
12/8/2017 21:00	687600	71.356	17.289	160.737	40992.813	48073.508	31.517	32.69	24.395	1.023
12/8/2017 21:15	688500	71.345	17.3	160.711	40960.75	48023.137	31.481	32.656	24.414	1.023
12/8/2017 21:30	689400	71.335	17.297	160.688	40979.074	48048.48	31.5	32.673	24.403	1.023
12/8/2017 21:45	690300	71.345	17.296	160.711	40981.832	48052.281	31.502	32.676	24.401	1.023
12/8/2017 22:00	691200	71.338	17.295	160.695	40968.164	48037.551	31.491	32.666	24.409	1.023
12/8/2017 22:15	692100	71.333	17.291	160.685	41038.906	48124.375	31.555	32.725	24.367	1.023
12/8/2017 22:30	693000	71.311	17.293	160.636	40988.141	48063.242	31.51	32.683	24.397	1.023
12/8/2017 22:45	693900	71.309	17.297	160.63	40988.297	48059.195	31.507	32.68	24.397	1.023
12/8/2017 23:00	694800	71.299	17.294	160.607	40990.504	48065.258	31.512	32.684	24.396	1.023
12/8/2017 23:15	695700	71.323	17.298	160.662	41006.102	48078.473	31.522	32.693	24.387	1.023
12/8/2017 23:30	696600	71.314	17.294	160.641	40952.426	48020.043	31.479	32.654	24.419	1.023
12/8/2017 23:45	697500	71.313	17.292	160.639	41060.598	48149.621	31.573	32.742	24.354	1.023
12/9/2017 0:00	698400	71.3	17.296	160.611	41005.664	48080.973	31.523	32.695	24.387	1.023
12/9/2017 0:15	699300	71.301	17.295	160.612	41011.668	48088.293	31.529	32.7	24.383	1.023
12/9/2017 0:30	700200	71.323	17.291	160.662	41012.762	48094.66	31.533	32.704	24.383	1.023
12/9/2017 0:45	701100	71.317	17.296	160.648	40957.18	48023.188	31.481	32.656	24.416	1.023
12/9/2017 1:00	702000	71.336	17.289	160.692	40935.371	48005.309	31.467	32.644	24.429	1.023
12/9/2017 1:15	702900	71.322	17.296	160.66	40940.07	48004.063	31.467	32.643	24.426	1.023
12/9/2017 1:30	703800	71.343	17.292	160.708	40940.707	48008.375	31.47	32.646	24.426	1.023
12/9/2017 1:45	704700	71.351	17.292	160.726	40978.824	48053.352	31.503	32.676	24.403	1.023
12/9/2017 2:00	705600	71.353	17.296	160.729	40977.754	48047.5	31.499	32.672	24.403	1.023
12/9/2017 2:15	706500	71.364	17.296	160.755	40956.363	48022.23	31.48	32.655	24.416	1.023
12/9/2017 2:30	707400	71.351	17.296	160.725	40937.102	48000.293	31.464	32.64	24.428	1.023
12/9/2017 2:45	708300	71.384	17.29	160.799	40929.59	47997.398	31.462	32.638	24.432	1.023
12/9/2017 3:00	709200	71.38	17.301	160.791	40953.148	48013.105	31.474	32.649	24.418	1.023
12/9/2017 3:15	710100	71.401	17.294	160.838	40923.379	47986.359	31.454	32.631	24.436	1.023
12/9/2017 3:30	711000	71.402	17.299	160.839	40966.484	48031.559	31.487	32.661	24.41	1.023
12/9/2017 3:45	711900	71.416	17.301	160.871	40955.855	48016.746	31.477	32.651	24.417	1.023
12/9/2017 4:00	712800	71.401	17.293	160.837	40961.598	48031.648	31.487	32.662	24.413	1.023
12/9/2017 4:15	713700	71.433	17.29	160.911	40934.449	48003.098	31.466	32.642	24.429	1.023
12/9/2017 4:30	714600	71.437	17.291	160.92	40995.324	48073.926	31.518	32.69	24.393	1.023
12/9/2017 4:45	715500	71.444	17.288	160.934	40991.895	48073	31.517	32.69	24.395	1.023
12/9/2017 5:00	716400	71.431	17.293	160.905	40990.027	48065.363	31.512	32.684	24.396	1.023
12/9/2017 5:15	717300	71.458	17.291	160.966	40979.184	48054.617	31.504	32.677	24.403	1.023
12/9/2017 5:30	718200	71.457	17.294	160.964	40995.746	48071.59	31.516	32.689	24.393	1.023
12/9/2017 5:45	719100	71.467	17.293	160.987	40950.316	48018.699	31.478	32.653	24.42	1.023
12/9/2017 6:00	720000	71.469	17.291	160.99	40960.758	48033.676	31.488	32.663	24.414	1.023
12/9/2017 6:15	720900	71.46	17.294	160.97	41002.02	48078.383	31.521	32.693	24.389	1.023
12/9/2017 6:30	721800	71.475	17.293	161.005	40955.023	48024.031	31.481	32.656	24.417	1.023
12/9/2017 6:45	722700	71.475	17.292	161.005	40971.133	48043.957	31.496	32.67	24.407	1.023
12/9/2017 7:00	723600	71.461	17.289	160.973	40994.469	48075.18	31.519	32.691	24.394	1.023
12/9/2017 7:15	724500	71.462	17.289	160.976	40989.488	48068.773	31.514	32.687	24.396	1.023
12/9/2017 7:30	725400	71.477	17.291	161.008	40987.609	48064.789	31.511	32.684	24.398	1.023
12/9/2017 7:45	726300	71.457	17.292	160.964	40988.043	48064.449	31.511	32.684	24.397	1.023
12/9/2017 8:00	727200	71.474	17.291	161.002	40978.203	48054.133	31.503	32.677	24.403	1.023
12/9/2017 8:15	728100	71.475	17.289	161.005	40959.484	48034.152	31.489	32.663	24.414	1.023
12/9/2017 8:30	729000	71.458	17.291	160.967	40958.18	48030.465	31.486	32.661	24.415	1.023
12/9/2017 8:45	729900	71.475	17.293	161.005	40961.254	48031.715	31.487	32.662	24.413	1.023
12/9/2017 9:00	730800	71.469	17.292	160.991	40991.57	48067.922	31.513	32.686	24.395	1.023
12/9/2017 9:15	731700	71.448	17.3	160.943	40963.82	48027.02	31.484	32.658	24.412	1.023
12/9/2017 9:30	732600	71.463	17.296	160.978	41006.219	48081.336	31.523	32.695	24.387	1.023
12/9/2017 9:45	733500	71.442	17.296	160.93	41037.285	48118.141	31.55	32.72	24.368	1.023
12/9/2017 10:00	734400	71.47	17.297	160.993	40980.793	48050.688	31.501	32.674	24.402	1.023
12/9/2017 10:15	735300	71.442	17.292	160.93	41005.383	48084.117	31.525	32.697	24.387	1.023
12/9/2017 10:30	736200	71.454	17.292	160.958	40988.074	48064.297	31.511	32.684	24.397	1.023
12/9/2017 10:45	737100	71.462	17.293	160.975	40965.648	48036.586	31.491	32.665	24.411	1.023
12/9/2017 11:00	738000	71.463	17.302	160.978	41008.172	48076.863	31.521	32.692	24.385	1.023
12/9/2017 11:15	738900	71.447	17.29	160.941	41023.707	48107.77	31.542	32.713	24.376	1.023

12/9/2017 11:30	739800	71.458	17.293	160.965	40982.512	48056.363	31.505	32.678	24.401	1.023
12/9/2017 11:45	740700	71.442	17.299	160.931	40971.063	48036.633	31.491	32.665	24.407	1.023
12/9/2017 12:00	741600	71.463	17.292	160.978	40994.598	48071.66	31.516	32.689	24.393	1.023
12/9/2017 12:15	742500	71.459	17.296	160.968	41062.672	48147.152	31.572	32.74	24.353	1.023
12/9/2017 12:30	743400	71.472	17.304	160.997	41042.559	48115.477	31.549	32.719	24.365	1.023
12/9/2017 12:45	744300	71.468	17.303	160.989	41015.879	48085.414	31.527	32.698	24.381	1.023
12/9/2017 13:00	745200	71.461	17.295	160.973	40978.27	48049.887	31.5	32.674	24.403	1.023
12/9/2017 13:15	746100	71.478	17.294	161.011	41010.941	48089.133	31.529	32.701	24.384	1.023
12/9/2017 13:30	747000	71.474	17.303	161.003	41045.293	48119.535	31.552	32.721	24.363	1.023
12/9/2017 13:45	747900	71.486	17.298	161.029	41005.645	48078.781	31.522	32.694	24.387	1.023
12/9/2017 14:00	748800	71.479	17.297	161.013	40982.512	48051.848	31.502	32.675	24.401	1.023
12/9/2017 14:15	749700	71.496	17.299	161.052	40954.949	48017.848	31.477	32.652	24.417	1.023
12/9/2017 14:30	750600	71.484	17.298	161.024	41002.457	48074.496	31.519	32.691	24.389	1.023
12/9/2017 14:45	751500	71.506	17.293	161.074	40969.969	48042.125	31.495	32.669	24.408	1.023
12/9/2017 15:00	752400	71.482	17.297	161.021	41009.652	48084.234	31.526	32.697	24.385	1.023
12/9/2017 15:15	753300	71.515	17.305	161.094	41006.297	48071.266	31.517	32.688	24.386	1.023
12/9/2017 15:30	754200	71.515	17.297	161.094	41013.883	48088.727	31.529	32.7	24.382	1.023
12/9/2017 15:45	755100	71.513	17.295	161.089	40952.332	48018.984	31.478	32.653	24.419	1.023
12/9/2017 16:00	756000	71.521	17.294	161.107	40938.039	48003.359	31.466	32.642	24.427	1.023
12/9/2017 16:15	756900	71.524	17.295	161.115	40997.113	48071.602	31.516	32.689	24.392	1.023
12/9/2017 16:30	757800	71.519	17.294	161.104	41024.184	48104.563	31.54	32.711	24.376	1.023
12/9/2017 16:45	758700	71.503	17.286	161.066	40975.035	48055.496	31.504	32.678	24.405	1.023
12/9/2017 17:00	759600	71.532	17.298	161.133	41017.301	48091.707	31.531	32.702	24.38	1.023
12/9/2017 17:15	760500	71.527	17.3	161.121	41027.516	48101.695	31.539	32.709	24.374	1.023
12/9/2017 17:30	761400	71.519	17.293	161.104	41000.074	48077.336	31.52	32.693	24.39	1.023
12/9/2017 17:45	762300	71.52	17.296	161.105	40944.688	48008.813	31.47	32.646	24.423	1.023
12/9/2017 18:00	763200	71.52	17.293	161.105	40958.227	48027.977	31.484	32.659	24.415	1.023
12/9/2017 18:15	764100	71.513	17.305	161.091	40980.902	48041.684	31.495	32.668	24.402	1.023
12/9/2017 18:30	765000	71.509	17.293	161.08	40961.008	48031.805	31.487	32.662	24.413	1.023
12/9/2017 18:45	765900	71.505	17.298	161.071	41018.52	48093.41	31.532	32.704	24.379	1.023
12/9/2017 19:00	766800	71.477	17.295	161.009	41046.953	48129.664	31.559	32.728	24.362	1.023
12/9/2017 19:15	767700	71.492	17.294	161.043	40990.348	48064.32	31.511	32.684	24.396	1.023
12/9/2017 19:30	768600	71.485	17.298	161.026	41009.793	48083.746	31.525	32.697	24.384	1.023
12/9/2017 19:45	769500	71.477	17.291	161.008	41025.207	48108.406	31.543	32.714	24.375	1.023
12/9/2017 20:00	770400	71.455	17.296	160.959	41030.898	48110.273	31.545	32.715	24.372	1.023
12/9/2017 20:15	771300	71.439	17.294	160.923	41006.621	48083.875	31.525	32.697	24.386	1.023
12/9/2017 20:30	772200	71.452	17.299	160.953	40996.98	48066.938	31.513	32.686	24.392	1.023
12/9/2017 20:45	773100	71.441	17.3	160.927	41038.094	48114.477	31.548	32.718	24.368	1.023
12/9/2017 21:00	774000	71.419	17.29	160.878	40986.969	48064.605	31.511	32.684	24.398	1.023
12/9/2017 21:15	774900	71.43	17.292	160.903	40967.988	48040.836	31.494	32.668	24.409	1.023
12/9/2017 21:30	775800	71.403	17.29	160.842	40944.754	48015.746	31.475	32.651	24.423	1.023
12/9/2017 21:45	776700	71.41	17.291	160.857	40938.242	48006.426	31.468	32.644	24.427	1.023
12/9/2017 22:00	777600	71.402	17.301	160.839	40971.688	48035.398	31.49	32.664	24.407	1.023
12/9/2017 22:15	778500	71.395	17.299	160.824	40978.879	48045.797	31.498	32.671	24.403	1.023
12/9/2017 22:30	779400	71.38	17.298	160.791	40959.188	48023.465	31.481	32.656	24.415	1.023
12/9/2017 22:45	780300	71.386	17.298	160.803	40998.758	48070.238	31.515	32.688	24.391	1.023
12/9/2017 23:00	781200	71.375	17.293	160.78	40998.578	48075.48	31.519	32.691	24.391	1.023
12/9/2017 23:15	782100	71.373	17.291	160.775	40965.91	48039.434	31.493	32.667	24.411	1.023
12/9/2017 23:30	783000	71.351	17.295	160.725	40982.063	48054.141	31.504	32.677	24.401	1.023
12/9/2017 23:45	783900	71.366	17.294	160.758	40998.098	48073.695	31.518	32.69	24.391	1.023
12/10/2017 0:00	784800	71.348	17.294	160.719	41018.871	48098.621	31.536	32.707	24.379	1.023
12/10/2017 0:15	785700	71.358	17.297	160.742	41007.691	48081.371	31.524	32.695	24.386	1.023
12/10/2017 0:30	786600	71.36	17.295	160.746	40984.766	48056.938	31.506	32.679	24.399	1.023
12/10/2017 0:45	787500	71.363	17.299	160.752	40949.785	48011.309	31.472	32.648	24.42	1.023
12/10/2017 1:00	788400	71.347	17.297	160.717	40978.418	48047.047	31.498	32.672	24.403	1.023
12/10/2017 1:15	789300	71.346	17.293	160.714	40962.891	48033.633	31.488	32.663	24.412	1.023
12/10/2017 1:30	790200	71.353	17.288	160.729	41039.695	48129.352	31.558	32.728	24.367	1.023
12/10/2017 1:45	791100	71.369	17.293	160.765	41011.703	48090.973	31.53	32.702	24.383	1.023
12/10/2017 2:00	792000	71.376	17.287	160.781	40971.383	48050.363	31.5	32.674	24.407	1.023
12/10/2017 2:15	792900	71.377	17.292	160.785	41031.469	48114.617	31.548	32.718	24.372	1.023
12/10/2017 2:30	793800	71.381	17.297	160.793	41011.609	48086.438	31.527	32.699	24.383	1.023
12/10/2017 2:45	794700	71.39	17.297	160.814	41024.25	48101.07	31.538	32.709	24.376	1.023
12/10/2017 3:00	795600	71.382	17.294	160.795	40961.438	48031.359	31.487	32.661	24.413	1.023
12/10/2017 3:15	796500	71.386	17.292	160.804	40940.461	48008.742	31.47	32.646	24.426	1.023
12/10/2017 3:30	797400	71.41	17.295	160.859	41002.434	48077.543	31.521	32.693	24.389	1.023
12/10/2017 3:45	798300	71.423	17.294	160.888	40982.465	48055.742	31.505	32.678	24.401	1.023
12/10/2017 4:00	799200	71.421	17.295	160.882	40951.852	48018.344	31.477	32.652	24.419	1.023
12/10/2017 4:15	800100	71.418	17.295	160.876	40993.27	48066.719	31.513	32.685	24.394	1.023
12/10/2017 4:30	801000	71.447	17.298	160.941	41001.848	48073.969	31.518	32.69	24.389	1.023
12/10/2017 4:45	801900	71.452	17.297	160.952	40989.344	48060.332	31.508	32.681	24.397	1.023
12/10/2017 5:00	802800	71.448	17.291	160.943	41012.281	48094.098	31.532	32.704	24.383	1.023
12/10/2017 5:15	803700	71.453	17.286	160.956	40995.469	48079.082	31.521	32.694	24.393	1.023
12/10/2017 5:30	804600	71.462	17.297	160.976	40982.848	48052.715	31.503	32.676	24.4	1.023
12/10/2017 5:45	805500	71.464	17.292	160.98	40931.77	47997.984	31.462	32.639	24.431	1.023
12/10/2017 6:00	806400	71.483	17.296	161.023	41001.281	48075.836	31.519	32.692	24.389	1.023
12/10/2017 6:15	807300	71.492	17.285	161.043	40947.883	48024.867	31.482	32.657	24.421	1.023
12/10/2017 6:30	808200	71.489	17.294	161.037	41036.758	48119.305	31.551	32.721	24.368	1.023
12/10/2017 6:45	809100	71.485	17.289	161.027	41062.16	48153.809	31.576	32.745	24.353	1.023
12/10/2017 7:00	810000	71.512	17.294	161.088	41002.695	48079.551	31.522	32.694	24.389	1.023
12/10/2017 7:15	810900	71.509	17.296	161.082	41030.824	48110.379	31.545	32.715	24.372	1.023
12/10/2017 7:30	811800	71.506	17.291	161.075	41007.66	48087.922	31.528	32.7	24.386	1.023
12/10/2017 7:45	812700	71.508	17.295	161.079	41005.258	48081.34	31.523	32.695	24.387	1.023
12/10/2017 8:00	813600	71.499	17.29	161.059	41044.043	48132.371	31.56	32.73	24.364	1.023
12/10/2017 8:15	814500	71.511	17.294	161.085	41058.449	48145.031	31.57	32.739	24.356	1.023
12/10/2017 8:30	815400	71.501	17.302	161.062	41045.707	48121.426	31.553	32.723	24.363	1.023
12/10/2017 8:45	816300	71.496	17.297	161.053	40945.574	48008.824	31.471	32.646	24.423	1.023
12/10/2017 9:00	817200	71.485	17.295	161.027	40976.031	48046.965	31.498	32.672	24.405	1.023
12/10/2017 9:15	818100	71.501	17.293	161.064	40974.676	48047.266	31.498	32.672	24.405	1.023
12/10/2017 9:30	819000	71.505	17.29	161.071	41011.184	48093.379	31.532	32.703	24.384	1.023
12/10/2017 9:45	819900	71.486	17.296	161.029	40950.906	48016.102	31.476	32.651	24.419	1.023
12/10/2017 10:00	820800	71.488	17.297	161.034	40999.172	48072.047	31.517	32.689	24.391	1.023
12/10/2017 10:15	821700	71.471	17.295	160.996	41012.566	48089.613	31.529	32.701	24.383	1.023
12/10/2017 10:30	822600	71.489	17.299	161.037	41000.5	48071.523	31.516	32.689	24.39	1.023
12/10/2017 10:45	823500	71.47	17.291	160.994	41003.57	48083.215	31.525	32.697	24.388	1.023
12/10/2017 11:00	824400	71.48	17.298	161.016	41002.586	48075.023	31.519	32.691	24.389	1.023
12/10/2017 11:15	825300	71.46	17.291	160.97	41062.941	48153.59	31.576	32.744	24.353	1.023
12/10/2017 11:30	826200	71.452	17.293	160.954	41004.465	48082.574	31.524	32.696	24.388	1.023
12/10/2017 11:45	827100	71.47	17.296	160.993	40981.363	48051.625	31.502	32.675	24.401	1.023
12/10/2017 12:00	828000	71.452	17.289	160.954	40986.75	48065.465	31.511	32.685	24.398	1.023
12/10/2017 12:15	828900	71.454	17.289	160.958	41006.785	48089.625	31.529	32.701	24.386	1.023
12/10/2017 12:30	829800	71.47	17.294	160.993	41055.316	48141.355	31.567	32.736	24.357	1.023
12/10/2017 12:45	830700	71.472	17.295	160.997	40982.832	48054.75	31.504	32.677	24.4	1.023
12/10/2017 13:00	831600	71.456	17.298	160.962	41036.832	48114.879	31.548	32.718	24.368	1.023
12/10/2017 13:15	832500	71.469	17.298	160.991	41026.641	48102.656	31.539	32.71	24.374	1.023
12/10/2017 13:30	833400	71.474	17.295	161.002	40984.742	48057.098	31.506	32.679	24.399	1.023
12/10/2017 13:45	834300	71.468	17.291	160.988	41051.039	48138.699	31.565	32.734	24.36	1.023
12/10/2017 14:00	835200	71.468	17.297	160.988	41038.66	48118.059	31.55	32.72	24.367	1.023
12/10/2017 14:15	836100	71.47	17.29	160.994	40992.504	48071.363	31.516	32.689	24.395	1.023
12/10/2017 14:30	837000	71.459	17.294	160.969	41059.434	48145.52	31.57	32.739	24.355	1.023
12/10/2017 14:45	837900	71.475	17.294	161.004	41035.699	48118.063	31.55	32.72	24.369	1.023
12/10/2017 15:00	838800	71.479	17.293	161.014	41041.469	48125.684	31.556	32.725	24.366	1.023
12/10/2017 15:15	839700	71.471	17.298	160.996	41090.02	48176.781	31.593	32.76	24.337	1.023
12/10/2017 15:30	840600	71.468	17.294	160.988	40990.625	48064.563	31.511	32.684	24.396	1.023
12/10/2017 15:45	841500	71.483	17.294	161.023	41024.332	48104.922	31.541	32.711	24.376	1.023
12/10/2017 16:00	842400	71.479	17.294	161.014	40934.211	47998.871	31.463	32.639	24.429	1.023
12/10/2017 16:15	843300	71.499	17.3	161.058	40956.336	48018.242	31.478	32.652	24.416	1.023
12/10/2017 16:30	844200	71.495	17.297	161.049	41017.961	48093.699	31.533	32.704	24.38	1.023
12/10/2017 16:45	845100	71.505	17.294	161.071	40970.152	48040.555	31.494	32.668	24.408	1.023
12/10/2017 17:00	846000	71.492	17.295	161.042	41005.688	48081.281	31.523	32.695	24.387	1.023
12/10/2017 17:15	846900	71.491	17.289	161.04	40941.598	48012.609	31.473	32.649	24.425	1.023
12/10/2017 17:30	847800	71.507	17.291	161.076	40993.012	48070.742	31.515	32.688	24.394	1.023
12/10/2017 17:45	848700	71.497	17.296	161.054	40975.855	48045.828	31.497	32.671	24.405	1.023
12/10/2017 18:00	849600	71.511	17.298	161.085	41002.395	48074.23	31.518	32.69	24.389	1.023
12/10/2017 18:15	850500	71.513	17.295	161.089	40942.371	48007.602	31.469	32.645	24.425	1.023
12/10/2017 18:30	851400	71.494	17.299	161.047	40991.656	48060.777	31.509	32.681	24.395	1.023
12/10/2017 18:45	852300	71.507	17.294	161.076	40985.805	48059.371	31.507	32.68	24.399	1.023
12/10/2017 19:00	853200	71.509	17.299	161.082	40946.121	48007.496	31.47	32.645	24.422	1.023
12/10/2017 19:15	854100	71.517	17.291	161.1	41006.016	48086.273	31.527	32.699	24.387	1.023
12/10/2017 19:30	855000	71.507	17.288	161.077	40955.004	48030.031	31.485	32.66	24.417	1.023
12/10/2017 19:45	855900	71.506	17.294	161.075	40963.02	48033.027	31.488	32.662	24.412	1.023
12/10/2017 20:00	856800	71.488	17.293	161.035	40915.117	47977.523	31.447	32.625	24.441	1.023
12/10/2017 20:15	857700	71.477	17.298	161.009	40913.238	47970.262	31.442	32.62	24.442	1.023
12/10/2017 20:30	858600	71.489	17.292	161.037	40960.926	48031.895	31.487	32.662	24.414	1.023
12/10/2017 20:45	859500	71.468	17.294	160.988	40946.422	48013.754	31.474	32.649	24.422	1.023
12/10/2017 21:00	860400	71.485	17.29	161.027	40999.23	48079.82	31.522	32.694	24.391	1.023
12/10/2017 21:15	861300	71.472	17.29	160.999	40999.871	48079.734	31.522	32.694	24.39	1.023
12/10/2017 21:30	862200	71.452	17.293	160.953	41036.746	48120.715	31.552	32.722	24.368	1.023
12/10/2017 21:45	863100	71.446	17.294	160.94	40997.914	48073.109	31.517	32.69	24.391	1.023
12/10/2017 22:00	864000	71.446	17.302	160.938	40997.266	48064.352	31.511	32.684	24.392	1.023
12/10/2017 22:15	864900	71.447	17.294	160.941	40968.703	48039.129	31.493	32.667	24.409	1.023
12/10/2017 22:30	865800	71.425	17.292	160.891	40957.566	48028.047	31.484	32.659	24.416	1.023
12/10/2017 22:45	866700	71.436	17.291	160.917	41011.766	48093.387	31.532	32.704	24.383	1.023
12/10/2017 23:00	867600	71.43	17.295	160.903	41003.207	48078.746	31.522	32.694	24.388	1.023
12/10/2017 23:15	868500	71.423	17.294	160.886	41037.77	48119.844	31.552	32.721	24.368	1.023
12/10/2017 23:30	869400	71.401	17.295	160.838	40993.637	48067.906	31.514	32.686	24.394	1.023
12/10/2017 23:45	870300	71.412	17.294	160.862	40961.566	48031.137	31.487	32.661	24.413	1.023
12/11/2017 0:00	871200	71.398	17.294	160.83	40992.965	48067.766	31.513	32.686	24.394	1.023
12/11/2017 0:15	872100	71.411	17.299	160.859	41044.176	48122.734	31.554	32.723	24.364	1.023
12/11/2017 0:30	873000	71.387	17.294	160.806	40959.988	48028.82	31.485	32.66	24.414	1.023
12/11/2017 0:45	873900	71.386	17.282	160.804	40931.422	48008.383	31.469	32.646	24.431	1.023
12/11/2017 1:00	874800	71.4	17.287	160.835	40935.324	48008.074	31.469	32.645	24.429	1.023
12/11/2017 1:15	875700	71.39	17.293	160.813	40961.773	48032.516	31.488	32.662	24.413	1.023
12/11/2017 1:30	876600	71.388	17.288	160.809	40964.215	48040.348	31.493	32.667	24.412	1.023
12/11/2017 1:45	877500	71.402	17.294	160.841	41041.051	48124.527	31.555	32.725	24.366	1.023
12/11/2017 2:00	878400	71.409	17.288	160.856	41054.328	48146.137	31.57	32.739	24.358	1.023
12/11/2017 2:15	879300	71.41	17.284	160.859	40948.781	48026.863	31.483	32.658	24.421	1.023
12/11/2017 2:30	880200	71.401	17.286	160.837	40927.164	47999.625	31.463	32.64	24.434	1.023
12/11/2017 2:45	881100	71.414	17.294	160.867	40972.848	48044.176	31.496	32.67	24.406	1.023

12/11/2017 3:00	882000	71.433	17.294	160.91	40953.035	48021.422	31.48	32.655	24.418	1.023
12/11/2017 3:15	882900	71.408	17.294	160.854	40940.039	48005.617	31.468	32.644	24.426	1.023
12/11/2017 3:30	883800	71.439	17.292	160.923	40971.207	48044.895	31.497	32.671	24.407	1.023
12/11/2017 3:45	884700	71.442	17.294	160.929	41002.281	48079.168	31.522	32.694	24.389	1.023
12/11/2017 4:00	885600	71.435	17.296	160.914	40982.742	48054	31.503	32.677	24.401	1.023
12/11/2017 4:15	886500	71.462	17.3	160.975	40957.172	48019.887	31.479	32.654	24.416	1.023
12/11/2017 4:30	887400	71.454	17.291	160.958	41012.305	48093.84	31.532	32.704	24.383	1.023
12/11/2017 4:45	888300	71.468	17.287	160.99	40968.055	48046.094	31.497	32.671	24.409	1.023
12/11/2017 5:00	889200	71.462	17.296	160.976	40945.586	48010.43	31.472	32.647	24.423	1.023
12/11/2017 5:15	890100	71.476	17.293	161.007	40935.801	48002.059	31.465	32.641	24.428	1.023
12/11/2017 5:30	891000	71.484	17.301	161.024	40986.852	48053.086	31.503	32.676	24.398	1.023
12/11/2017 5:45	891900	71.492	17.298	161.042	40929.164	47989.207	31.456	32.633	24.432	1.023
12/11/2017 6:00	892800	71.517	17.283	161.098	40979.363	48063.945	31.51	32.683	24.403	1.023
12/11/2017 6:15	893700	71.517	17.296	161.098	41021.492	48099.242	31.537	32.707	24.377	1.023
12/11/2017 6:30	894600	71.516	17.297	161.098	40983.727	48053.746	31.503	32.677	24.4	1.023
12/11/2017 6:45	895500	71.529	17.287	161.127	40971.262	48049.852	31.5	32.674	24.407	1.023
12/11/2017 7:00	896400	71.524	17.294	161.116	40976.984	48048.938	31.5	32.673	24.404	1.023
12/11/2017 7:15	897300	71.549	17.293	161.17	40920.555	47983.801	31.452	32.629	24.438	1.023
12/11/2017 7:30	898200	71.545	17.301	161.162	40959.996	48021.691	31.48	32.655	24.414	1.023
12/11/2017 7:45	899100	71.528	17.295	161.125	40985.77	48058.387	31.507	32.68	24.399	1.023
12/11/2017 8:00	900000	71.541	17.295	161.152	40965.926	48035.117	31.49	32.664	24.411	1.023
12/11/2017 8:15	900900	71.535	17.294	161.14	40961.172	48030.395	31.486	32.661	24.413	1.023
12/11/2017 8:30	901800	71.536	17.292	161.142	40951.887	48021.672	31.48	32.655	24.419	1.023
12/11/2017 8:45	902700	71.536	17.293	161.143	40974.035	48046.699	31.498	32.672	24.406	1.023
12/11/2017 9:00	903600	71.551	17.289	161.175	41006.105	48088.91	31.529	32.7	24.387	1.023
12/11/2017 9:15	904500	71.547	17.291	161.166	40995.293	48074.07	31.518	32.69	24.393	1.023
12/11/2017 9:30	905400	71.546	17.293	161.164	40969.902	48041.766	31.494	32.668	24.408	1.023
12/11/2017 9:45	906300	71.535	17.298	161.14	40968.777	48034.625	31.489	32.664	24.409	1.023
12/11/2017 10:00	907200	71.538	17.298	161.145	41014.32	48088.211	31.529	32.7	24.382	1.023
12/11/2017 10:15	908100	71.533	17.29	161.134	40991.352	48069.934	31.515	32.688	24.395	1.023
12/11/2017 10:30	909000	71.516	17.291	161.098	41005.727	48085.563	31.526	32.698	24.387	1.023
12/11/2017 10:45	909900	71.514	17.294	161.092	40975.426	48047.109	31.498	32.672	24.405	1.023
12/11/2017 11:00	910800	71.521	17.301	161.107	40950.984	48011.414	31.473	32.648	24.419	1.023
12/11/2017 11:15	911700	71.491	17.296	161.041	40966.723	48035.023	31.49	32.664	24.41	1.023
12/11/2017 11:30	912600	71.507	17.286	161.075	40929.793	48002.246	31.465	32.642	24.432	1.023
12/11/2017 11:45	913500	71.505	17.293	161.073	41000.348	48077.934	31.521	32.693	24.39	1.023
12/11/2017 12:00	914400	71.501	17.292	161.064	41000.996	48079.262	31.522	32.694	24.39	1.023
12/11/2017 12:15	915300	71.483	17.294	161.023	40985.895	48059.383	31.507	32.68	24.399	1.023
12/11/2017 12:30	916200	71.487	17.293	161.031	41005.031	48082.77	31.524	32.696	24.387	1.023
12/11/2017 12:45	917100	71.486	17.297	161.029	41020.473	48096.832	31.535	32.706	24.378	1.023
12/11/2017 13:00	918000	71.478	17.292	161.011	41014.594	48095.773	31.534	32.705	24.382	1.023
12/11/2017 13:15	918900	71.48	17.289	161.015	41028.297	48114.664	31.547	32.718	24.373	1.023
12/11/2017 13:30	919800	71.475	17.292	161.005	41004.906	48084.316	31.525	32.697	24.387	1.023
12/11/2017 13:45	920700	71.452	17.29	160.953	41019.406	48102.645	31.539	32.71	24.379	1.023
12/11/2017 14:00	921600	71.469	17.295	160.99	41071.98	48159.77	31.581	32.749	24.347	1.023
12/11/2017 14:15	922500	71.464	17.294	160.981	41050.863	48135.195	31.563	32.732	24.36	1.023
12/11/2017 14:30	923400	71.449	17.294	160.946	41015.891	48095.215	31.533	32.705	24.381	1.023
12/11/2017 14:45	924300	71.446	17.295	160.94	40975.805	48046.508	31.498	32.672	24.405	1.023
12/11/2017 15:00	925200	71.443	17.287	160.932	40959.152	48036.02	31.49	32.664	24.415	1.023
12/11/2017 15:15	926100	71.459	17.29	160.968	41018.539	48102.004	31.538	32.709	24.379	1.023
12/11/2017 15:30	927000	71.441	17.293	160.929	40989.336	48064.742	31.511	32.684	24.397	1.023
12/11/2017 15:45	927900	71.459	17.298	160.968	40997.402	48068.566	31.514	32.687	24.392	1.023
12/11/2017 16:00	928800	71.466	17.294	160.984	40967.988	48038.199	31.492	32.666	24.409	1.023
12/11/2017 16:15	929700	71.465	17.296	160.981	40980.742	48051.461	31.502	32.675	24.402	1.023
12/11/2017 16:30	930600	71.441	17.294	160.927	41003.711	48080.555	31.523	32.695	24.388	1.023
12/11/2017 16:45	931500	71.452	17.293	160.953	41004.207	48081.613	31.524	32.695	24.388	1.023
12/11/2017 17:00	932400	71.472	17.296	160.997	41008.527	48083.852	31.525	32.697	24.385	1.023
12/11/2017 17:15	933300	71.47	17.301	160.993	41018.371	48090.504	31.53	32.702	24.379	1.023
12/11/2017 17:30	934200	71.453	17.286	160.955	40954.512	48031.613	31.487	32.661	24.417	1.023
12/11/2017 17:45	935100	71.468	17.302	160.989	41044.777	48119.969	31.552	32.722	24.364	1.023
12/11/2017 18:00	936000	71.482	17.296	161.021	41008.098	48082.891	31.525	32.696	24.385	1.023
12/11/2017 18:15	936900	71.47	17.29	160.994	41023.914	48107.93	31.543	32.713	24.376	1.023
12/11/2017 18:30	937800	71.476	17.295	161.007	40992.207	48065.742	31.512	32.685	24.395	1.023
12/11/2017 18:45	938700	71.468	17.284	160.988	40953.102	48031.742	31.486	32.662	24.418	1.023
12/11/2017 19:00	939600	71.486	17.291	161.029	40975.156	48049.895	31.5	32.674	24.405	1.023
12/11/2017 19:15	940500	71.461	17.288	160.973	41054.914	48147.391	31.571	32.74	24.358	1.023
12/11/2017 19:30	941400	71.487	17.292	161.03	40969.754	48042.438	31.495	32.669	24.408	1.023
12/11/2017 19:45	942300	71.478	17.292	161.011	40905.273	47967.48	31.44	32.618	24.447	1.023
12/11/2017 20:00	943200	71.47	17.288	160.994	40952.172	48025.953	31.483	32.658	24.419	1.023
12/11/2017 20:15	944100	71.479	17.289	161.014	40964.457	48039.695	31.493	32.667	24.411	1.023
12/11/2017 20:30	945000	71.47	17.295	160.993	40923.426	47984.734	31.453	32.63	24.436	1.023
12/11/2017 20:45	945900	71.476	17.296	161.007	40961.07	48028.395	31.485	32.659	24.413	1.023
12/11/2017 21:00	946800	71.468	17.295	160.99	40992.938	48066.789	31.513	32.685	24.394	1.023
12/11/2017 21:15	947700	71.472	17.295	160.997	40997.891	48072.406	31.517	32.689	24.391	1.023
12/11/2017 21:30	948600	71.47	17.295	160.993	41032.367	48112.563	31.546	32.717	24.371	1.023
12/11/2017 21:45	949500	71.444	17.291	160.934	41015.453	48096.969	31.535	32.706	24.381	1.023
12/11/2017 22:00	950400	71.439	17.299	160.924	40972.23	48038	31.492	32.666	24.407	1.023
12/11/2017 22:15	951300	71.435	17.292	160.914	40999.348	48077.043	31.52	32.692	24.391	1.023
12/11/2017 22:30	952200	71.447	17.298	160.941	40963.625	48029.34	31.486	32.66	24.412	1.023
12/11/2017 22:45	953100	71.44	17.295	160.926	40986.949	48059.957	31.508	32.681	24.398	1.023
12/11/2017 23:00	954000	71.435	17.288	160.914	40949.637	48022.98	31.48	32.656	24.42	1.023
12/11/2017 23:15	954900	71.417	17.29	160.874	41005.742	48086.996	31.527	32.699	24.387	1.023
12/11/2017 23:30	955800	71.408	17.293	160.853	41028.605	48110.883	31.545	32.715	24.373	1.023
12/11/2017 23:45	956700	71.414	17.289	160.867	40983.07	48061.148	31.508	32.682	24.4	1.023
12/12/2017 0:00	957600	71.416	17.288	160.871	40986.031	48065.746	31.512	32.685	24.399	1.023
12/12/2017 0:15	958500	71.41	17.29	160.859	40976.555	48053.133	31.502	32.676	24.404	1.023
12/12/2017 0:30	959400	71.383	17.287	160.798	40997.461	48080.203	31.522	32.695	24.392	1.023
12/12/2017 0:45	960300	71.4	17.294	160.835	40993.984	48069.25	31.514	32.687	24.394	1.023
12/12/2017 1:00	961200	71.39	17.296	160.813	40975.66	48045.504	31.497	32.671	24.405	1.023
12/12/2017 1:15	962100	71.381	17.292	160.792	40939.445	48007.172	31.469	32.645	24.426	1.023
12/12/2017 1:30	963000	71.401	17.292	160.838	40947.969	48016.703	31.476	32.651	24.421	1.023
12/12/2017 1:45	963900	71.377	17.291	160.783	40971.227	48045.105	31.497	32.671	24.407	1.023
12/12/2017 2:00	964800	71.383	17.301	160.797	41042.16	48118.395	31.551	32.721	24.365	1.023
12/12/2017 2:15	965700	71.396	17.296	160.827	41021.863	48099.969	31.537	32.708	24.377	1.023
12/12/2017 2:30	966600	71.384	17.289	160.8	40995.324	48075.895	31.519	32.692	24.393	1.023
12/12/2017 2:45	967500	71.405	17.298	160.846	41011.375	48084.57	31.526	32.698	24.383	1.023
12/12/2017 3:00	968400	71.39	17.296	160.812	41002.645	48076.496	31.52	32.692	24.389	1.023
12/12/2017 3:15	969300	71.401	17.291	160.838	40984.242	48060.648	31.508	32.681	24.4	1.023
12/12/2017 3:30	970200	71.404	17.284	160.844	40987.43	48072.277	31.516	32.689	24.398	1.023
12/12/2017 3:45	971100	71.416	17.299	160.871	41025.848	48100.676	31.538	32.708	24.375	1.023
12/12/2017 4:00	972000	71.423	17.298	160.888	41005.719	48078.969	31.522	32.694	24.387	1.023
12/12/2017 4:15	972900	71.412	17.295	160.862	40919.945	47981.496	31.45	32.627	24.438	1.023
12/12/2017 4:30	973800	71.432	17.299	160.908	40988.465	48056.766	31.506	32.679	24.397	1.023
12/12/2017 4:45	974700	71.428	17.298	160.899	40984.371	48053.836	31.503	32.677	24.4	1.023
12/12/2017 5:00	975600	71.435	17.299	160.914	41025.613	48100.508	31.538	32.708	24.375	1.023
12/12/2017 5:15	976500	71.442	17.297	160.931	41006.555	48080.973	31.523	32.695	24.386	1.023
12/12/2017 5:30	977400	71.453	17.294	160.956	40991.723	48065.934	31.512	32.685	24.395	1.023
12/12/2017 5:45	978300	71.47	17.291	160.993	41028.84	48112.758	31.546	32.717	24.373	1.023
12/12/2017 6:00	979200	71.483	17.296	161.023	41002.691	48076.824	31.52	32.692	24.389	1.023
12/12/2017 6:15	980100	71.479	17.296	161.013	40973.461	48042.652	31.495	32.669	24.406	1.023
12/12/2017 6:30	981000	71.504	17.293	161.07	40999.289	48076.414	31.52	32.692	24.391	1.023
12/12/2017 6:45	981900	71.505	17.29	161.073	40963.363	48037.109	31.491	32.665	24.412	1.023
12/12/2017 7:00	982800	71.499	17.296	161.059	41026.844	48105.328	31.541	32.712	24.374	1.023
12/12/2017 7:15	983700	71.505	17.291	161.072	40976.484	48051.363	31.501	32.675	24.404	1.023
12/12/2017 7:30	984600	71.532	17.297	161.133	40996.055	48068.582	31.514	32.687	24.393	1.023
12/12/2017 7:45	985500	71.532	17.299	161.133	40984.926	48052.695	31.503	32.676	24.399	1.023
12/12/2017 8:00	986400	71.516	17.295	161.098	41006.93	48082.734	31.524	32.696	24.386	1.023
12/12/2017 8:15	987300	71.529	17.302	161.125	41017.727	48088.34	31.529	32.7	24.38	1.023
12/12/2017 8:30	988200	71.526	17.294	161.119	40994.918	48070.344	31.515	32.688	24.393	1.023
12/12/2017 8:45	989100	71.54	17.293	161.151	41007.203	48085.316	31.526	32.698	24.386	1.023
12/12/2017 9:00	990000	71.543	17.295	161.157	40990.328	48063.836	31.511	32.683	24.396	1.023
12/12/2017 9:15	990900	71.543	17.294	161.157	41038.109	48120.324	31.552	32.722	24.368	1.023
12/12/2017 9:30	991800	71.522	17.293	161.11	41027.105	48108.742	31.543	32.714	24.374	1.023
12/12/2017 9:45	992700	71.536	17.293	161.142	40995.18	48071.309	31.516	32.688	24.393	1.023
12/12/2017 10:00	993600	71.539	17.288	161.149	41048.758	48139.496	31.566	32.735	24.361	1.023
12/12/2017 10:15	994500	71.532	17.295	161.133	40987.434	48060.711	31.508	32.681	24.398	1.023
12/12/2017 10:30	995400	71.518	17.296	161.101	40981.938	48052.402	31.502	32.676	24.401	1.023
12/12/2017 10:45	996300	71.521	17.302	161.109	41025.191	48097.188	31.535	32.706	24.375	1.023
12/12/2017 11:00	997200	71.524	17.297	161.115	41000.586	48073.137	31.518	32.69	24.39	1.023
12/12/2017 11:15	998100	71.498	17.291	161.056	41010.941	48091.77	31.531	32.702	24.384	1.023
12/12/2017 11:30	999000	71.505	17.291	161.073	40976.105	48051.297	31.501	32.675	24.404	1.023
12/12/2017 11:45	999900	71.49	17.288	161.038	41008.172	48092.574	31.531	32.703	24.385	1.023
12/12/2017 12:00	1000800	71.479	17.293	161.014	40927.223	47992.188	31.458	32.635	24.434	1.023
12/12/2017 12:15	1001700	71.493	17.299	161.046	41025.07	48099.684	31.537	32.708	24.375	1.023
12/12/2017 12:30	1002600	71.483	17.295	161.023	40977.902	48048.609	31.5	32.673	24.403	1.023
12/12/2017 12:45	1003500	71.479	17.292	161.014	41004.91	48084.418	31.525	32.697	24.387	1.023
12/12/2017 13:00	1004400	71.454	17.303	160.958	41071.41	48150.434	31.574	32.742	24.348	1.023
12/12/2017 13:15	1005300	71.441	17.296	160.927	41086.883	48175.266	31.592	32.759	24.339	1.023
12/12/2017 13:30	1006200	71.463	17.302	160.978	40987.785	48053.422	31.503	32.676	24.398	1.023
12/12/2017 13:45	1007100	71.435	17.296	160.914	41032.531	48112.098	31.546	32.716	24.371	1.023
12/12/2017 14:00	1008000	71.45	17.298	160.949	40972.75	48039.473	31.493	32.667	24.406	1.023
12/12/2017 14:15	1008900	71.443	17.292	160.933	40962.016	48033.641	31.488	32.663	24.413	1.023
12/12/2017 14:30	1009800	71.436	17.297	160.917	40987.91	48058.652	31.507	32.68	24.397	1.023
12/12/2017 14:45	1010700	71.418	17.295	160.876	40965.504	48034.242	31.489	32.663	24.411	1.023
12/12/2017 15:00	1011600	71.434	17.293	160.913	40980.152	48054.066	31.503	32.677	24.402	1.023
12/12/2017 15:15	1012500	71.431	17.297	160.905	40981.742	48051.043	31.501	32.675	24.401	1.023
12/12/2017 15:30	1013400	71.407	17.295	160.852	40982.867	48054.898	31.504	32.677	24.4	1.023
12/12/2017 15:45	1014300	71.429	17.295	160.901	40970.273	48040.59	31.494	32.668	24.408	1.023
12/12/2017 16:00	1015200	71.41	17.299	160.859	41024.277	48099.32	31.537	32.708	24.376	1.023
12/12/2017 16:15	1016100	71.408	17.288	160.854	41040.496	48129.621	31.558	32.728	24.366	1.023
12/12/2017 16:30	1017000	71.407	17.289	160.852	40990.082	48070.035	31.515	32.688	24.396	1.023
12/12/2017 16:45	1017900	71.407	17.301	160.852	40978.523	48042.855	31.496	32.669	24.403	1.023
12/12/2017 17:00	1018800	71.427	17.296	160.896	41055.242	48139.195	31.566	32.735	24.357	1.023
12/12/2017 17:15	1019700	71.414	17.296	160.867	41031.148	48109.996	31.544	32.715	24.372	1.023
12/12/2017 17:30	1020600	71.435	17.287	160.915	41011.82	48097.789	31.535	32.706	24.383	1.023
12/12/2017 17:45	1021500	71.436	17.289	160.917	40981.891	48060.141	31.508	32.681	24.401	1.023
12/12/2017 18:00	1022400	71.422	17.301	160.885	40961.875	48023.613	31.482	32.656	24.413	1.023
12/12/2017 18:15	1023300	71.418	17.294	160.876	40985.641	48058.719	31.507	32.68	24.399	1.023

12/12/2017 18:30	1024200	71.444	17.292	160.934	41008.051	48087.344	31.528	32.699	24.385	1.023
12/12/2017 18:45	1025100	71.46	17.298	160.971	40971.102	48037.539	31.492	32.666	24.407	1.023
12/12/2017 19:00	1026000	71.457	17.295	160.964	41007.207	48083.898	31.525	32.697	24.386	1.023
12/12/2017 19:15	1026900	71.441	17.295	160.929	41006.422	48082.789	31.524	32.696	24.386	1.023
12/12/2017 19:30	1027800	71.447	17.291	160.941	40980.992	48056.648	31.505	32.679	24.402	1.023
12/12/2017 19:45	1028700	71.453	17.289	160.955	41000.684	48082.469	31.524	32.696	24.39	1.023
12/12/2017 20:00	1029600	71.454	17.298	160.958	40965.664	48031.059	31.487	32.661	24.411	1.023
12/12/2017 20:15	1030500	71.476	17.297	161.007	41031.98	48110.414	31.545	32.715	24.371	1.023
12/12/2017 20:30	1031400	71.474	17.294	161.003	40977.902	48050.48	31.501	32.674	24.403	1.023
12/12/2017 20:45	1032300	71.482	17.295	161.02	41067.324	48154.309	31.577	32.745	24.35	1.023
12/12/2017 21:00	1033200	71.466	17.296	160.985	41053.77	48137.379	31.564	32.733	24.358	1.023
12/12/2017 21:15	1034100	71.465	17.288	160.981	40980.813	48060.383	31.508	32.681	24.402	1.023
12/12/2017 21:30	1035000	71.479	17.296	161.014	40923.59	47984.449	31.453	32.629	24.436	1.023
12/12/2017 21:45	1035900	71.46	17.303	160.97	40991.219	48056.047	31.505	32.678	24.395	1.023
12/12/2017 22:00	1036800	71.47	17.294	160.993	41005.617	48082.891	31.524	32.696	24.387	1.023
12/12/2017 22:15	1037700	71.462	17.298	160.976	41008.336	48081.387	31.524	32.695	24.385	1.023
12/12/2017 22:30	1038600	71.482	17.295	161.02	41078.543	48166.789	31.586	32.753	24.344	1.023
12/12/2017 22:45	1039500	71.46	17.286	160.972	41005.133	48090.227	31.529	32.701	24.387	1.023
12/12/2017 23:00	1040400	71.453	17.29	160.955	40984.543	48061.762	31.509	32.682	24.399	1.023
12/12/2017 23:15	1041300	71.475	17.299	161.005	41026.137	48101.582	31.538	32.709	24.375	1.023
12/12/2017 23:30	1042200	71.47	17.294	160.993	41010.125	48087.797	31.528	32.7	24.384	1.023
12/12/2017 23:45	1043100	71.472	17.288	160.997	40970.543	48047.582	31.498	32.672	24.408	1.023
12/13/2017 0:00	1044000	71.441	17.287	160.927	40983.027	48064.02	31.51	32.684	24.4	1.023
12/13/2017 0:15	1044900	71.457	17.296	160.964	40988.5	48060.848	31.508	32.681	24.397	1.023
12/13/2017 0:30	1045800	71.459	17.295	160.967	41009.43	48085.75	31.527	32.698	24.385	1.023
12/13/2017 0:45	1046700	71.435	17.295	160.914	40975.406	48045.961	31.498	32.671	24.405	1.023
12/13/2017 1:00	1047600	71.452	17.294	160.953	40995.992	48071.504	31.516	32.689	24.393	1.023
12/13/2017 1:15	1048500	71.448	17.293	160.943	40969.129	48040.668	31.494	32.668	24.409	1.023
12/13/2017 1:30	1049400	71.443	17.301	160.932	41068.527	48148.934	31.573	32.741	24.35	1.023
12/13/2017 1:45	1050300	71.444	17.296	160.936	41000.945	48075.25	31.519	32.691	24.39	1.023
12/13/2017 2:00	1051200	71.429	17.294	160.901	41030.766	48111.715	31.546	32.716	24.372	1.023
12/13/2017 2:15	1052100	71.426	17.295	160.894	40958.641	48026.195	31.483	32.658	24.415	1.023
12/13/2017 2:30	1053000	71.442	17.296	160.929	40951.129	48016.836	31.476	32.651	24.419	1.023
12/13/2017 2:45	1053900	71.448	17.295	160.943	41030.004	48110.254	31.545	32.715	24.372	1.023
12/13/2017 3:00	1054800	71.45	17.295	160.949	40985.82	48058.254	31.507	32.68	24.399	1.023
12/13/2017 3:15	1055700	71.439	17.301	160.923	40992.141	48059.473	31.508	32.68	24.395	1.023
12/13/2017 3:30	1056600	71.438	17.293	160.921	40968.613	48040.344	31.493	32.667	24.409	1.023
12/13/2017 3:45	1057500	71.457	17.301	160.963	40964.324	48026.672	31.484	32.658	24.411	1.023
12/13/2017 4:00	1058400	71.467	17.293	160.987	40962.973	48033.262	31.488	32.663	24.412	1.023
12/13/2017 4:15	1059300	71.459	17.29	160.968	40927.027	47994.5	31.46	32.636	24.434	1.023
12/13/2017 4:30	1060200	71.475	17.295	161.005	40964.199	48032.543	31.488	32.662	24.412	1.023
12/13/2017 4:45	1061100	71.477	17.29	161.008	41000.668	48081.316	31.523	32.695	24.39	1.023
12/13/2017 5:00	1062000	71.489	17.296	161.037	41018.586	48095.461	31.534	32.705	24.379	1.023
12/13/2017 5:15	1062900	71.499	17.291	161.06	41004.98	48085.063	31.526	32.698	24.387	1.023
12/13/2017 5:30	1063800	71.492	17.289	161.042	40963.793	48039.02	31.492	32.667	24.412	1.023
12/13/2017 5:45	1064700	71.497	17.296	161.054	41047.328	48129.73	31.559	32.728	24.362	1.023
12/13/2017 6:00	1065600	71.509	17.295	161.081	41031.961	48112.168	31.546	32.716	24.371	1.023
12/13/2017 6:15	1066500	71.533	17.3	161.136	41013.84	48085.574	31.527	32.698	24.382	1.023
12/13/2017 6:30	1067400	71.543	17.294	161.157	41023.727	48103.746	31.54	32.711	24.376	1.023
12/13/2017 6:45	1068300	71.533	17.295	161.135	40966.938	48036.305	31.49	32.665	24.41	1.023
12/13/2017 7:00	1069200	71.542	17.297	161.155	40992.008	48063.27	31.51	32.683	24.395	1.023
12/13/2017 7:15	1070100	71.559	17.293	161.193	41003.129	48081.195	31.523	32.695	24.388	1.023
12/13/2017 7:30	1071000	71.569	17.29	161.215	40982.531	48059.859	31.507	32.681	24.401	1.023
12/13/2017 7:45	1071900	71.578	17.289	161.236	40999.605	48080.449	31.522	32.695	24.39	1.023
12/13/2017 8:00	1072800	71.578	17.289	161.237	41024.676	48110.035	31.544	32.715	24.376	1.023
12/13/2017 8:15	1073700	71.593	17.293	161.271	40980.918	48054.773	31.504	32.677	24.402	1.023
12/13/2017 8:30	1074600	71.584	17.288	161.249	40955.086	48029.938	31.485	32.66	24.417	1.023
12/13/2017 8:45	1075500	71.599	17.298	161.284	40963.699	48028.945	31.485	32.66	24.412	1.023
12/13/2017 9:00	1076400	71.588	17.291	161.259	40954.602	48025.984	31.483	32.658	24.417	1.023
12/13/2017 9:15	1077300	71.584	17.292	161.25	41010.73	48091.145	31.53	32.702	24.384	1.023
12/13/2017 9:30	1078200	71.604	17.289	161.295	41008.402	48091.711	31.531	32.702	24.385	1.023
12/13/2017 9:45	1079100	71.601	17.285	161.288	40972.152	48053.051	31.502	32.676	24.407	1.023
12/13/2017 10:00	1080000	71.59	17.29	161.263	40999.563	48079.922	31.522	32.694	24.391	1.023
12/13/2017 10:15	1080900	71.588	17.293	161.258	41018.934	48099.637	31.537	32.708	24.379	1.023
12/13/2017 10:30	1081800	71.6	17.291	161.285	40986.898	48063.664	31.51	32.683	24.398	1.023
12/13/2017 10:45	1082700	71.599	17.296	161.284	40987.43	48058.734	31.507	32.68	24.398	1.023
12/13/2017 11:00	1083600	71.58	17.297	161.242	40945.391	48008.512	31.47	32.646	24.423	1.023
12/13/2017 11:15	1084500	71.592	17.299	161.268	40996.715	48066.438	31.513	32.685	24.392	1.023
12/13/2017 11:30	1085400	71.568	17.302	161.215	41030.672	48103.516	31.54	32.71	24.372	1.023
12/13/2017 11:45	1086300	71.574	17.293	161.227	40989.984	48065.402	31.512	32.684	24.396	1.023
12/13/2017 12:00	1087200	71.55	17.287	161.173	40956.203	48032.191	31.487	32.662	24.416	1.023
12/13/2017 12:15	1088100	71.553	17.294	161.18	40967.223	48037.68	31.491	32.666	24.41	1.023
12/13/2017 12:30	1089000	71.544	17.292	161.159	40924.141	47988.852	31.456	32.632	24.435	1.023
12/13/2017 12:45	1089900	71.546	17.296	161.163	41057.887	48141.73	31.568	32.736	24.356	1.023
12/13/2017 13:00	1090800	71.533	17.294	161.134	40980.684	48053.844	31.503	32.677	24.402	1.023
12/13/2017 13:15	1091700	71.52	17.289	161.105	40976.41	48054.082	31.503	32.677	24.404	1.023
12/13/2017 13:30	1092600	71.503	17.294	161.066	41026.074	48106.879	31.542	32.713	24.375	1.023
12/13/2017 13:45	1093500	71.5	17.292	161.06	40975.285	48048.922	31.5	32.673	24.405	1.023
12/13/2017 14:00	1094400	71.492	17.294	161.042	41022.004	48101.355	31.538	32.709	24.377	1.023
12/13/2017 14:15	1095300	71.488	17.283	161.035	41000.848	48088.867	31.528	32.7	24.39	1.023
12/13/2017 14:30	1096200	71.474	17.284	161.002	40953.957	48033.016	31.487	32.662	24.418	1.023
12/13/2017 14:45	1097100	71.487	17.292	161.03	40981.633	48056.367	31.505	32.678	24.401	1.023
12/13/2017 15:00	1098000	71.46	17.297	160.97	41012.055	48087.238	31.528	32.699	24.383	1.023
12/13/2017 15:15	1098900	71.469	17.292	160.991	40976.805	48051.176	31.501	32.675	24.404	1.023
12/13/2017 15:30	1099800	71.468	17.291	160.988	41012.93	48094.941	31.533	32.705	24.383	1.023
12/13/2017 15:45	1100700	71.457	17.29	160.963	40978.27	48054.781	31.504	32.677	24.403	1.023
12/13/2017 16:00	1101600	71.457	17.296	160.963	41014.984	48091.711	31.531	32.702	24.381	1.023
12/13/2017 16:15	1102500	71.46	17.297	160.971	40962.734	48029.41	31.486	32.66	24.412	1.023
12/13/2017 16:30	1103400	71.452	17.297	160.953	41002.043	48075.684	31.519	32.691	24.389	1.023
12/13/2017 16:45	1104300	71.452	17.299	160.953	40946.055	48007.313	31.47	32.645	24.422	1.023
12/13/2017 17:00	1105200	71.452	17.293	160.953	40929.738	47994.293	31.46	32.636	24.432	1.023
12/13/2017 17:15	1106100	71.46	17.293	160.971	41019.586	48099.836	31.537	32.708	24.379	1.023
12/13/2017 17:30	1107000	71.445	17.295	160.936	40952.914	48020.047	31.479	32.654	24.418	1.023
12/13/2017 17:45	1107900	71.457	17.297	160.963	40946.289	48009.941	31.471	32.647	24.422	1.023
12/13/2017 18:00	1108800	71.446	17.296	160.938	40999.969	48073.914	31.518	32.69	24.39	1.023
12/13/2017 18:15	1109700	71.461	17.298	160.973	41006.855	48080.027	31.523	32.694	24.386	1.023
12/13/2017 18:30	1110600	71.452	17.29	160.953	41005.289	48086.926	31.527	32.699	24.387	1.023
12/13/2017 18:45	1111500	71.472	17.292	160.999	40913.828	47976.758	31.447	32.624	24.442	1.023
12/13/2017 19:00	1112400	71.474	17.298	161.003	41017.23	48091.816	31.531	32.702	24.38	1.023
12/13/2017 19:15	1113300	71.48	17.294	161.016	41036.703	48119.148	31.551	32.721	24.368	1.023
12/13/2017 19:30	1114200	71.486	17.294	161.029	40945.734	48012.57	31.473	32.649	24.423	1.023
12/13/2017 19:45	1115100	71.493	17.292	161.046	40998.426	48076.813	31.52	32.692	24.391	1.023
12/13/2017 20:00	1116000	71.492	17.296	161.043	41018.676	48095.48	31.534	32.705	24.379	1.023
12/13/2017 20:15	1116900	71.479	17.287	161.014	40959.496	48036.613	31.49	32.665	24.414	1.023
12/13/2017 20:30	1117800	71.498	17.294	161.056	41005.02	48081.441	31.523	32.695	24.387	1.023
12/13/2017 20:45	1118700	71.505	17.3	161.073	40989.68	48056.957	31.506	32.679	24.396	1.023
12/13/2017 21:00	1119600	71.509	17.297	161.08	40982.113	48052.133	31.502	32.675	24.401	1.023
12/13/2017 21:15	1120500	71.511	17.292	161.085	41036.711	48121.707	31.553	32.723	24.368	1.023
12/13/2017 21:30	1121400	71.509	17.297	161.082	40996.863	48068.676	31.514	32.687	24.392	1.023
12/13/2017 21:45	1122300	71.506	17.297	161.074	41030.887	48109.422	31.544	32.714	24.372	1.023
12/13/2017 22:00	1123200	71.506	17.289	161.073	40971.742	48048.051	31.499	32.673	24.407	1.023
12/13/2017 22:15	1124100	71.525	17.292	161.118	40980.082	48054.926	31.504	32.677	24.402	1.023
12/13/2017 22:30	1125000	71.52	17.294	161.105	40964.641	48034.844	31.489	32.664	24.411	1.023
12/13/2017 22:45	1125900	71.52	17.299	161.105	40986.297	48054.98	31.504	32.677	24.398	1.023
12/13/2017 23:00	1126800	71.504	17.295	161.07	41003.453	48079.035	31.522	32.694	24.388	1.023
12/13/2017 23:15	1127700	71.502	17.283	161.065	40986.32	48071.828	31.516	32.689	24.398	1.023
12/13/2017 23:30	1128600	71.521	17.297	161.109	40982.063	48051.418	31.502	32.675	24.401	1.023
12/13/2017 23:45	1129500	71.517	17.29	161.098	40980.262	48057.195	31.505	32.679	24.402	1.023
12/14/2017 0:00	1130400	71.502	17.297	161.065	41003.148	48076.898	31.52	32.692	24.388	1.023
12/14/2017 0:15	1131300	71.495	17.293	161.05	41009.742	48088.293	31.528	32.7	24.384	1.023
12/14/2017 0:30	1132200	71.507	17.291	161.076	41019.492	48101.887	31.538	32.709	24.379	1.023
12/14/2017 0:45	1133100	71.491	17.294	161.04	41015.355	48094.117	31.533	32.704	24.381	1.023
12/14/2017 1:00	1134000	71.505	17.295	161.071	41001.555	48076.516	31.52	32.692	24.389	1.023
12/14/2017 1:15	1134900	71.492	17.295	161.042	40992.754	48066.301	31.512	32.685	24.395	1.023
12/14/2017 1:30	1135800	71.498	17.291	161.056	40965.395	48039.113	31.492	32.667	24.411	1.023
12/14/2017 1:45	1136700	71.506	17.296	161.074	41009.867	48085.992	31.527	32.698	24.384	1.023
12/14/2017 2:00	1137600	71.504	17.297	161.07	41010.73	48085.602	31.527	32.698	24.384	1.023
12/14/2017 2:15	1138500	71.496	17.289	161.052	41032.473	48119.27	31.551	32.721	24.371	1.023
12/14/2017 2:30	1139400	71.489	17.292	161.037	41033.047	48117.035	31.549	32.72	24.371	1.023
12/14/2017 2:45	1140300	71.474	17.294	161.001	41049.301	48133.637	31.562	32.731	24.361	1.023
12/14/2017 3:00	1141200	71.493	17.29	161.046	41022.512	48106.285	31.541	32.712	24.377	1.023
12/14/2017 3:15	1142100	71.499	17.302	161.058	41045.344	48121	31.553	32.722	24.363	1.023
12/14/2017 3:30	1143000	71.498	17.297	161.056	41031.5	48110.141	31.545	32.715	24.372	1.023
12/14/2017 3:45	1143900	71.493	17.29	161.046	40964.289	48038.844	31.492	32.666	24.412	1.023
12/14/2017 4:00	1144800	71.495	17.296	161.049	40981.137	48051.926	31.502	32.675	24.401	1.023
12/14/2017 4:15	1145700	71.49	17.295	161.038	40983.727	48055.988	31.505	32.678	24.4	1.023
12/14/2017 4:30	1146600	71.498	17.288	161.056	41006.75	48090.527	31.53	32.702	24.386	1.023
12/14/2017 4:45	1147500	71.513	17.293	161.089	40990.594	48066.219	31.512	32.685	24.396	1.023
12/14/2017 5:00	1148400	71.53	17.292	161.127	41045.934	48132.523	31.561	32.73	24.363	1.023
12/14/2017 5:15	1149300	71.524	17.297	161.115	41063.223	48146.578	31.571	32.74	24.353	1.023
12/14/2017 5:30	1150200	71.533	17.297	161.136	41040.039	48119.965	31.552	32.722	24.366	1.023
12/14/2017 5:45	1151100	71.54	17.298	161.151	41044.977	48124.996	31.555	32.725	24.364	1.023
12/14/2017 6:00	1152000	71.54	17.295	161.151	41016.23	48094.207	31.533	32.704	24.381	1.023
12/14/2017 6:15	1152900	71.552	17.29	161.178	41059.918	48150.34	31.574	32.742	24.355	1.023
12/14/2017 6:30	1153800	71.56	17.295	161.196	41036.41	48117.211	31.55	32.72	24.369	1.023
12/14/2017 6:45	1154700	71.568	17.29	161.214	41040.871	48127.895	31.557	32.727	24.366	1.023
12/14/2017 7:00	1155600	71.575	17.293	161.229	40992.301	4806'7.84	31.513	32.686	24.395	1.023
12/14/2017 7:15	1156500	71.571	17.292	161.22	41001.215	48080.086	31.522	32.694	24.39	1.023
12/14/2017 7:30	1157400	71.595	17.287	161.274	40989.938	48071.379	31.516	32.689	24.396	1.023
12/14/2017 7:45	1158300	71.604	17.295	161.294	41024.809	48104.078	31.54	32.711	24.375	1.023
12/14/2017 8:00	1159200	71.618	17.288	161.326	40980.309	48059.52	31.507	32.68	24.402	1.023
12/14/2017 8:15	1160100	71.6	17.293	161.286	41095.309	48189.008	31.602	32.769	24.334	1.023
12/14/2017 8:30	1161000	71.616	17.298	161.323	40993.352	48064.086	31.511	32.684	24.394	1.023
12/14/2017 8:45	1161900	71.616	17.294	161.323	40968.453	48039.586	31.493	32.667	24.409	1.023
12/14/2017 9:00	1162800	71.629	17.291	161.352	41012.445	48093.531	31.532	32.704	24.383	1.023
12/14/2017 9:15	1163700	71.633	17.296	161.359	40991.895	48064.828	31.511	32.684	24.395	1.023
12/14/2017 9:30	1164600	71.634	17.296	161.362	40998.535	48072.422	31.517	32.689	24.391	1.023
12/14/2017 9:45	1165500	71.63	17.294	161.354	40988.77	48062.387	31.51	32.682	24.397	1.023

12/14/2017 10:00	1166400	71.634	17.291	161.362	41012.293	48094.008	31.532	32.704	24.383	1.023
12/14/2017 10:15	1167300	71.623	17.286	161.337	41019.816	48107.449	31.542	32.713	24.378	1.023
12/14/2017 10:30	1168200	71.623	17.298	161.338	41020.227	48095.875	31.534	32.705	24.378	1.023
12/14/2017 10:45	1169100	71.627	17.293	161.347	41060.543	48148.242	31.572	32.741	24.354	1.023
12/14/2017 11:00	1170000	71.61	17.299	161.308	40965.449	48029.781	31.486	32.66	24.411	1.023
12/14/2017 11:15	1170900	71.62	17.3	161.33	41011.227	48082.316	31.524	32.696	24.384	1.023
12/14/2017 11:30	1171800	71.622	17.303	161.335	41013.461	48081.934	31.524	32.696	24.382	1.023
12/14/2017 11:45	1172700	71.611	17.296	161.312	40937.281	48000.504	31.464	32.64	24.428	1.023
12/14/2017 12:00	1173600	71.601	17.305	161.289	41041.434	48112.27	31.547	32.716	24.366	1.023
12/14/2017 12:15	1174500	71.599	17.3	161.284	41022.59	48096.586	31.535	32.706	24.377	1.023
12/14/2017 12:30	1175400	71.581	17.304	161.244	41017.836	48085.84	31.527	32.698	24.38	1.023
12/14/2017 12:45	1176300	71.581	17.305	161.242	41030.762	48100.328	31.538	32.708	24.372	1.023
12/14/2017 13:00	1177200	71.57	17.3	161.218	41023.703	48097.324	31.535	32.706	24.376	1.023
12/14/2017 13:15	1178100	71.554	17.312	161.183	41046.93	48111.379	31.546	32.716	24.362	1.023
12/14/2017 13:30	1179000	71.549	17.307	161.172	41008.176	48071.23	31.517	32.688	24.385	1.023
12/14/2017 13:45	1179900	71.545	17.306	161.163	41037.18	48106.352	31.542	32.712	24.368	1.023
12/14/2017 14:00	1180800	71.532	17.303	161.133	41028.117	48099.305	31.537	32.708	24.374	1.023
12/14/2017 14:15	1181700	71.519	17.306	161.104	41013.262	48078.973	31.522	32.694	24.382	1.023
12/14/2017 14:30	1182600	71.508	17.312	161.079	41012.664	48071.684	31.517	32.689	24.383	1.023
12/14/2017 14:45	1183500	71.502	17.306	161.065	41030.867	48099.422	31.537	32.708	24.372	1.023
12/14/2017 15:00	1184400	71.489	17.304	161.037	41044.48	48117.73	31.551	32.72	24.364	1.023
12/14/2017 15:15	1185300	71.487	17.309	161.03	41018.535	48082.145	31.525	32.696	24.379	1.023
12/14/2017 15:30	1186200	71.468	17.311	160.99	41097.211	48172.199	31.591	32.757	24.333	1.023
12/14/2017 15:45	1187100	71.47	17.307	160.993	41045.527	48114.918	31.549	32.718	24.363	1.023
12/14/2017 16:00	1188000	71.469	17.302	160.99	41016.848	48086.738	31.528	32.699	24.38	1.023
12/14/2017 16:15	1188900	71.462	17.307	160.975	41000.094	48062.023	31.51	32.682	24.39	1.023
12/14/2017 16:30	1189800	71.455	17.304	160.959	41043.305	48115.594	31.549	32.719	24.365	1.023
12/14/2017 16:45	1190700	71.432	17.304	160.908	41047.441	48120.633	31.553	32.722	24.362	1.023
12/14/2017 17:00	1191600	71.45	17.304	160.949	41018.254	48086.605	31.528	32.699	24.379	1.023
12/14/2017 17:15	1192500	71.449	17.308	160.946	41024.652	48089.785	31.53	32.701	24.376	1.023
12/14/2017 17:30	1193400	71.443	17.306	160.933	41042.891	48113.137	31.547	32.717	24.365	1.023
12/14/2017 17:45	1194300	71.443	17.31	160.932	41033.848	48098.492	31.537	32.707	24.37	1.023
12/14/2017 18:00	1195200	71.443	17.298	160.933	41010.293	48083.684	31.525	32.697	24.384	1.023
12/14/2017 18:15	1196100	71.45	17.305	160.949	41048.285	48120.973	31.553	32.722	24.362	1.023
12/14/2017 18:30	1197000	71.45	17.307	160.949	41057.922	48130.191	31.56	32.729	24.356	1.023
12/14/2017 18:45	1197900	71.452	17.3	160.952	41012.68	48083.922	31.526	32.697	24.383	1.023
12/14/2017 19:00	1198800	71.452	17.305	160.952	41047.984	48120.813	31.553	32.722	24.362	1.023
12/14/2017 19:15	1199700	71.459	17.305	160.967	41042.043	48113.93	31.548	32.717	24.365	1.023
12/14/2017 19:30	1200600	71.468	17.293	160.988	40999.977	48076.84	31.52	32.692	24.39	1.023
12/14/2017 19:45	1201500	71.472	17.305	160.997	41017.582	48084.875	31.527	32.698	24.38	1.023
12/14/2017 20:00	1202400	71.47	17.306	160.994	41042.273	48112.793	31.547	32.717	24.365	1.023
12/14/2017 20:15	1203300	71.46	17.3	160.97	41011.465	48082.879	31.525	32.696	24.383	1.023
12/14/2017 20:30	1204200	71.477	17.309	161.008	41015.125	48077.676	31.522	32.693	24.381	1.023
12/14/2017 20:45	1205100	71.462	17.307	160.975	41038.316	48106.938	31.543	32.713	24.367	1.023
12/14/2017 21:00	1206000	71.467	17.305	160.986	41036.746	48107.148	31.543	32.713	24.368	1.023
12/14/2017 21:15	1206900	71.489	17.307	161.037	41043.074	48112.977	31.547	32.717	24.365	1.023
12/14/2017 21:30	1207800	71.499	17.302	161.058	41039.473	48113.75	31.548	32.717	24.367	1.023
12/14/2017 21:45	1208700	71.495	17.311	161.049	41041.945	48107.418	31.543	32.713	24.365	1.023
12/14/2017 22:00	1209600	71.504	17.303	161.07	41028.957	48100.387	31.538	32.708	24.373	1.023
12/14/2017 22:15	1210500	71.505	17.296	161.073	41027.832	48107.059	31.542	32.713	24.374	1.023
12/14/2017 22:30	1211400	71.507	17.307	161.077	41012.316	48076.352	31.52	32.692	24.383	1.023
12/14/2017 22:45	1212300	71.507	17.306	161.075	41027.32	48095.641	31.535	32.705	24.374	1.023
12/14/2017 23:00	1213200	71.495	17.305	161.05	41030.668	48100.32	31.538	32.708	24.372	1.023
12/14/2017 23:15	1214100	71.513	17.3	161.089	41008.473	48079.469	31.522	32.694	24.385	1.023
12/14/2017 23:30	1215000	71.517	17.304	161.098	40997.516	48062.395	31.51	32.682	24.392	1.023
12/14/2017 23:45	1215900	71.515	17.306	161.096	41052.426	48124.313	31.556	32.725	24.359	1.023
12/15/2017 0:00	1216800	71.52	17.307	161.105	41032.855	48100.996	31.538	32.709	24.371	1.023
12/15/2017 0:15	1217700	71.517	17.303	161.098	41016.766	48086.457	31.528	32.699	24.38	1.023
12/15/2017 0:30	1218600	71.506	17.301	161.073	41025.215	48097.781	31.536	32.706	24.375	1.023
12/15/2017 0:45	1219500	71.517	17.303	161.1	41019.625	48088.973	31.529	32.701	24.379	1.023
12/15/2017 1:00	1220400	71.513	17.308	161.089	41033.734	48100.531	31.538	32.708	24.37	1.023
12/15/2017 1:15	1221300	71.511	17.301	161.085	40974.801	48038.957	31.493	32.666	24.405	1.023
12/15/2017 1:30	1222200	71.509	17.312	161.082	41066.266	48134.043	31.563	32.731	24.351	1.023
12/15/2017 1:45	1223100	71.507	17.305	161.075	41026.363	48095.547	31.534	32.705	24.375	1.023
12/15/2017 2:00	1224000	71.511	17.296	161.085	41018.996	48096.414	31.534	32.706	24.379	1.023
12/15/2017 2:15	1224900	71.512	17.305	161.088	41031.809	48101.281	31.539	32.709	24.371	1.023
12/15/2017 2:30	1225800	71.504	17.3	161.07	41038.059	48114.434	31.548	32.718	24.368	1.023
12/15/2017 2:45	1226700	71.512	17.296	161.088	41030.43	48109.156	31.544	32.714	24.372	1.023
12/15/2017 3:00	1227600	71.505	17.31	161.071	41033.223	48097.664	31.536	32.706	24.37	1.023
12/15/2017 3:15	1228500	71.502	17.306	161.065	41029.523	48098.035	31.536	32.707	24.373	1.023
12/15/2017 3:30	1229400	71.491	17.302	161.04	40974.176	48037.469	31.492	32.665	24.406	1.023
12/15/2017 3:45	1230300	71.507	17.307	161.077	41048.859	48119.758	31.552	32.721	24.361	1.023
12/15/2017 4:00	1231200	71.507	17.31	161.077	41092.027	48166.973	31.587	32.754	24.336	1.023
12/15/2017 4:15	1232100	71.507	17.313	161.075	41051.117	48115.543	31.55	32.719	24.36	1.023
12/15/2017 4:30	1233000	71.511	17.302	161.086	40996.809	48063.355	31.511	32.683	24.392	1.023
12/15/2017 4:45	1233900	71.504	17.306	161.07	41076.73	48153.375	31.577	32.744	24.345	1.023
12/15/2017 5:00	1234800	71.525	17.309	161.116	41037.066	48102.926	31.54	32.71	24.368	1.023
12/15/2017 5:15	1235700	71.527	17.304	161.121	41007.098	48073.625	31.518	32.69	24.386	1.023
12/15/2017 5:30	1236600	71.52	17.303	161.105	41019.164	48088.336	31.529	32.7	24.379	1.023
12/15/2017 5:45	1237500	71.524	17.299	161.116	41006.5	48078.289	31.521	32.693	24.386	1.023
12/15/2017 6:00	1238400	71.528	17.298	161.125	41007.465	48080.07	31.523	32.694	24.386	1.023
12/15/2017 6:15	1239300	71.554	17.296	161.183	41029.016	48107.688	31.543	32.713	24.373	1.023
12/15/2017 6:30	1240200	71.569	17.296	161.217	41040.051	48120.543	31.552	32.722	24.366	1.023
12/15/2017 6:45	1241100	71.569	17.308	161.217	41044.406	48113.039	31.547	32.717	24.364	1.023
12/15/2017 7:00	1242000	71.576	17.308	161.232	41026.828	48092.902	31.533	32.703	24.374	1.023
12/15/2017 7:15	1242900	71.587	17.308	161.257	41015.59	48079.449	31.523	32.694	24.381	1.023
12/15/2017 7:30	1243800	71.597	17.31	161.28	41044.266	48110.988	31.546	32.715	24.364	1.023
12/15/2017 7:45	1244700	71.604	17.3	161.294	41030.945	48106.195	31.542	32.712	24.372	1.023
12/15/2017 8:00	1245600	71.612	17.299	161.314	41006.18	48078.371	31.521	32.693	24.387	1.023
12/15/2017 8:15	1246500	71.62	17.303	161.33	41000.965	48067.57	31.514	32.686	24.39	1.023
12/15/2017 8:30	1247400	71.626	17.302	161.345	41037.082	48110.57	31.545	32.715	24.368	1.023
12/15/2017 8:45	1248300	71.634	17.305	161.362	41020.016	48087.832	31.529	32.7	24.378	1.023
12/15/2017 9:00	1249200	71.631	17.307	161.357	41011.285	48075.523	31.52	32.691	24.384	1.023
12/15/2017 9:15	1250100	71.64	17.304	161.375	41054.07	48129.07	31.559	32.728	24.358	1.023
12/15/2017 9:30	1251000	71.639	17.305	161.374	41002.734	48067.199	31.514	32.686	24.389	1.023
12/15/2017 9:45	1251900	71.647	17.313	161.391	41026.789	48087.125	31.529	32.699	24.374	1.023
12/15/2017 10:00	1252800	71.657	17.295	161.415	41002.52	48077.645	31.521	32.693	24.389	1.023
12/15/2017 10:15	1253700	71.656	17.302	161.412	41005.223	48073.219	31.518	32.69	24.387	1.023
12/15/2017 10:30	1254600	71.654	17.31	161.407	41029.766	48094.18	31.534	32.704	24.373	1.023
12/15/2017 10:45	1255500	71.66	17.309	161.422	41053.059	48122.328	31.554	32.723	24.359	1.023
12/15/2017 11:00	1256400	71.66	17.298	161.422	41029.465	48106.539	31.542	32.712	24.373	1.023
12/15/2017 11:15	1257300	71.649	17.308	161.397	41036.672	48104.164	31.541	32.711	24.368	1.023
12/15/2017 11:30	1258200	71.647	17.316	161.391	41017.617	48072.887	31.518	32.69	24.38	1.023
12/15/2017 11:45	1259100	71.63	17.303	161.354	40966.031	48026.703	31.484	32.658	24.41	1.023
12/15/2017 12:00	1260000	71.644	17.311	161.385	41040.734	48105.063	31.542	32.711	24.366	1.023
12/15/2017 12:15	1260900	71.64	17.3	161.376	41040.195	48116.848	31.55	32.719	24.366	1.023
12/15/2017 12:30	1261800	71.619	17.301	161.33	41045.449	48121.695	31.553	32.723	24.363	1.023
12/15/2017 12:45	1262700	71.626	17.302	161.345	40996.047	48063.109	31.51	32.683	24.393	1.023
12/15/2017 13:00	1263600	71.621	17.303	161.333	40997.598	48063.813	31.511	32.683	24.392	1.023
12/15/2017 13:15	1264500	71.61	17.294	161.309	41014.594	48092.668	31.532	32.703	24.382	1.023
12/15/2017 13:30	1265400	71.604	17.295	161.295	41001.219	48076.309	31.52	32.692	24.39	1.023
12/15/2017 13:45	1266300	71.586	17.312	161.254	41057.492	48123.762	31.555	32.724	24.356	1.023
12/15/2017 14:00	1267200	71.581	17.305	161.244	41051.078	48124.52	31.556	32.725	24.36	1.023
12/15/2017 14:15	1268100	71.571	17.306	161.221	41024.703	48091.629	31.532	32.702	24.376	1.023
12/15/2017 14:30	1269000	71.56	17.312	161.196	41027.012	48087.953	31.529	32.7	24.374	1.023
12/15/2017 14:45	1269900	71.551	17.305	161.175	41013.383	48080.25	31.523	32.695	24.382	1.023
12/15/2017 15:00	1270800	71.533	17.295	161.134	41031.402	48112.188	31.546	32.716	24.372	1.023
12/15/2017 15:15	1271700	71.527	17.306	161.121	40987.293	48047.871	31.5	32.673	24.398	1.023
12/15/2017 15:30	1272600	71.518	17.303	161.101	40998.332	48064.48	31.512	32.684	24.391	1.023
12/15/2017 15:45	1273500	71.515	17.307	161.096	41024.238	48090.621	31.531	32.702	24.376	1.023
12/15/2017 16:00	1274400	71.512	17.303	161.088	41018.809	48088.301	31.529	32.7	24.379	1.023
12/15/2017 16:15	1275300	71.48	17.298	161.015	41031.742	48108.535	31.543	32.714	24.371	1.023
12/15/2017 16:30	1276200	71.493	17.309	161.046	41056.672	48126.195	31.557	32.726	24.357	1.023
12/15/2017 16:45	1277100	71.495	17.31	161.048	41036.461	48101.082	31.539	32.709	24.369	1.023
12/15/2017 17:00	1278000	71.477	17.311	161.008	41027.027	48089.086	31.53	32.701	24.374	1.023
12/15/2017 17:15	1278900	71.477	17.307	161.008	41008.57	48072.254	31.517	32.689	24.385	1.023
12/15/2017 17:30	1279800	71.475	17.315	161.005	41056.828	48120.254	31.553	32.722	24.356	1.023
12/15/2017 17:45	1280700	71.474	17.303	161.002	41041.762	48115.301	31.549	32.718	24.365	1.023
12/15/2017 18:00	1281600	71.472	17.304	160.997	41045.766	48118.957	31.551	32.721	24.363	1.023
12/15/2017 18:15	1282500	71.462	17.308	160.976	41035.332	48102.684	31.54	32.71	24.369	1.023
12/15/2017 18:30	1283400	71.452	17.308	160.954	41020.695	48085.336	31.527	32.698	24.378	1.023
12/15/2017 18:45	1284300	71.452	17.3	160.954	41014.629	48086.305	31.527	32.699	24.382	1.023
12/15/2017 19:00	1285200	71.47	17.298	160.994	41015.078	48089.84	31.53	32.701	24.381	1.023
12/15/2017 19:15	1286100	71.474	17.308	161.003	41033.285	48100.473	31.538	32.708	24.37	1.023
12/15/2017 19:30	1287000	71.477	17.303	161.008	41007.109	48074.203	31.519	32.69	24.386	1.023
12/15/2017 19:45	1287900	71.487	17.301	161.031	41027.043	48100.297	31.538	32.708	24.374	1.023
12/15/2017 20:00	1288800	71.496	17.308	161.052	41023.105	48087.883	31.529	32.7	24.377	1.023
12/15/2017 20:15	1289700	71.493	17.31	161.046	41021.441	48084.043	31.526	32.697	24.377	1.023
12/15/2017 20:30	1290600	71.493	17.31	161.046	41004.648	48064.645	31.512	32.684	24.387	1.023
12/15/2017 20:45	1291500	71.507	17.306	161.076	40995.723	48057.844	31.507	32.679	24.393	1.023
12/15/2017 21:00	1292400	71.509	17.321	161.082	41015.484	48065.031	31.513	32.684	24.381	1.023
12/15/2017 21:15	1293300	71.515	17.3	161.096	41021.746	48095.496	31.534	32.705	24.377	1.023
12/15/2017 21:30	1294200	71.523	17.31	161.112	41025.469	48089.051	31.53	32.701	24.375	1.023
12/15/2017 21:45	1295100	71.522	17.298	161.109	41033.059	48110.266	31.545	32.715	24.371	1.023
12/15/2017 22:00	1296000	71.515	17.297	161.094	40985.723	48055.711	31.505	32.678	24.399	1.023
12/15/2017 22:15	1296900	71.526	17.302	161.119	41052.707	48129.445	31.559	32.728	24.359	1.023
12/15/2017 22:30	1297800	71.526	17.303	161.119	40997.309	48062.715	31.51	32.683	24.392	1.023
12/15/2017 22:45	1298700	71.544	17.305	161.16	41010.047	48075.664	31.52	32.691	24.384	1.023
12/15/2017 23:00	1299600	71.547	17.3	161.166	41018.629	48091.277	31.531	32.702	24.379	1.023
12/15/2017 23:15	1300500	71.546	17.31	161.164	41013.723	48075.375	31.52	32.691	24.382	1.023
12/15/2017 23:30	1301400	71.547	17.304	161.166	41030.336	48100.492	31.538	32.708	24.372	1.023
12/15/2017 23:45	1302300	71.552	17.301	161.178	41035.641	48110.754	31.545	32.715	24.369	1.023
12/16/2017 0:00	1303200	71.558	17.302	161.192	40997.105	48063.781	31.511	32.683	24.392	1.023
12/16/2017 0:15	1304100	71.557	17.305	161.19	41024.199	48092.82	31.532	32.703	24.376	1.023
12/16/2017 0:30	1305000	71.548	17.307	161.17	41013.426	48078.316	31.522	32.693	24.382	1.023
12/16/2017 0:45	1305900	71.556	17.298	161.187	40998.637	48069.719	31.515	32.687	24.391	1.023
12/16/2017 1:00	1306800	71.569	17.297	161.215	41057.746	48140.813	31.567	32.736	24.356	1.023
12/16/2017 1:15	1307700	71.563	17.297	161.203	41033.578	48112.102	31.546	32.716	24.37	1.023

12/16/2017 1:30	1308600	71.559	17.305	161.193	41016.652	48083.594	31.526	32.697	24.38	1.023
12/16/2017 1:45	1309500	71.564	17.298	161.205	41048.027	48127.926	31.558	32.727	24.362	1.023
12/16/2017 2:00	1310400	71.556	17.301	161.187	41042.102	48117.949	31.551	32.72	24.365	1.023
12/16/2017 2:15	1311300	71.564	17.304	161.204	41048.961	48122.703	31.554	32.723	24.361	1.023
12/16/2017 2:30	1312200	71.557	17.293	161.19	41027.215	48108.871	31.543	32.714	24.374	1.023
12/16/2017 2:45	1313100	71.559	17.298	161.194	41019.227	48093.777	31.533	32.704	24.379	1.023
12/16/2017 3:00	1314000	71.553	17.306	161.181	41021.664	48088.543	31.529	32.7	24.377	1.023
12/16/2017 3:15	1314900	71.545	17.309	161.161	41014.512	48076.863	31.521	32.692	24.382	1.023
12/16/2017 3:30	1315800	71.544	17.3	161.16	40994.988	48064.039	31.511	32.684	24.393	1.023
12/16/2017 3:45	1316700	71.564	17.306	161.205	41035.523	48104.313	31.541	32.711	24.369	1.023
12/16/2017 4:00	1317600	71.563	17.306	161.203	41015.328	48081.582	31.524	32.695	24.381	1.023
12/16/2017 4:15	1318500	71.564	17.304	161.204	41030.801	48101.125	31.538	32.709	24.372	1.023
12/16/2017 4:30	1319400	71.568	17.307	161.214	40992.988	48054.074	31.504	32.677	24.394	1.023
12/16/2017 4:45	1320300	71.571	17.308	161.221	41031.656	48097.992	31.536	32.707	24.371	1.023
12/16/2017 5:00	1321200	71.579	17.305	161.238	41050.691	48123.5	31.555	32.724	24.36	1.023
12/16/2017 5:15	1322100	71.578	17.312	161.236	41048.328	48113.586	31.548	32.717	24.362	1.023
12/16/2017 5:30	1323000	71.581	17.314	161.244	41050.648	48114.242	31.549	32.718	24.36	1.023
12/16/2017 5:45	1323900	71.584	17.303	161.251	41024.973	48095.527	31.534	32.705	24.375	1.023
12/16/2017 6:00	1324800	71.599	17.305	161.284	40984.813	48046.188	31.498	32.671	24.399	1.023
12/16/2017 6:15	1325700	71.604	17.304	161.295	41013.055	48080.508	31.523	32.695	24.382	1.023
12/16/2017 6:30	1326600	71.617	17.299	161.325	41044.992	48122.934	31.554	32.724	24.364	1.023
12/16/2017 6:45	1327500	71.614	17.298	161.319	40990.934	48060.984	31.509	32.681	24.396	1.023
12/16/2017 7:00	1328400	71.602	17.32	161.29	41041.102	48096.645	31.536	32.706	24.366	1.023
12/16/2017 7:15	1329300	71.637	17.301	161.369	40997.148	48064.969	31.512	32.684	24.392	1.023
12/16/2017 7:30	1330200	71.648	17.294	161.394	41015.336	48094.094	31.533	32.704	24.381	1.023
12/16/2017 7:45	1331100	71.651	17.303	161.4	41008.84	48076.703	31.521	32.692	24.385	1.023
12/16/2017 8:00	1332000	71.663	17.306	161.428	41046.441	48117.301	31.55	32.72	24.363	1.023
12/16/2017 8:15	1332900	71.664	17.305	161.431	41014.477	48080.965	31.524	32.695	24.382	1.023
12/16/2017 8:30	1333800	71.67	17.304	161.443	41029.953	48100.699	31.538	32.708	24.372	1.023
12/16/2017 8:45	1334700	71.673	17.295	161.451	41042.859	48125.621	31.556	32.725	24.365	1.023
12/16/2017 9:00	1335600	71.678	17.298	161.463	41026.691	48103.098	31.539	32.71	24.374	1.023
12/16/2017 9:15	1336500	71.692	17.299	161.494	41005.918	48077.121	31.521	32.692	24.387	1.023
12/16/2017 9:30	1337400	71.676	17.301	161.458	41003.879	48072.77	31.518	32.689	24.388	1.023
12/16/2017 9:45	1338300	71.695	17.314	161.5	41003.793	48059.227	31.508	32.68	24.388	1.023
12/16/2017 10:00	1339200	71.701	17.311	161.513	41047.168	48113.543	31.548	32.717	24.362	1.023
12/16/2017 10:15	1340100	71.707	17.303	161.527	40985.008	48048.574	31.5	32.673	24.399	1.023
12/16/2017 10:30	1341000	71.715	17.304	161.546	41004.996	48071.063	31.516	32.688	24.387	1.023
12/16/2017 10:45	1341900	71.722	17.31	161.561	41031.109	48095.664	31.535	32.705	24.372	1.023
12/16/2017 11:00	1342800	71.717	17.307	161.548	41055	48126.766	31.557	32.726	24.358	1.023
12/16/2017 11:15	1343700	71.715	17.302	161.546	40972.996	48035.625	31.49	32.664	24.406	1.023
12/16/2017 11:30	1344600	71.715	17.303	161.545	41013.676	48081.902	31.524	32.696	24.382	1.023
12/16/2017 11:45	1345500	71.713	17.303	161.54	41011.934	48079.953	31.523	32.694	24.383	1.023
12/16/2017 12:00	1346400	71.694	17.303	161.497	40972.145	48034.145	31.489	32.663	24.407	1.023
12/16/2017 12:15	1347300	71.696	17.3	161.502	41036.563	48112.305	31.546	32.716	24.369	1.023
12/16/2017 12:30	1348200	71.71	17.299	161.535	41039	48115.906	31.549	32.719	24.367	1.023
12/16/2017 12:45	1349100	71.684	17.303	161.475	41042.336	48116.07	31.549	32.719	24.365	1.023
12/16/2017 13:00	1350000	71.687	17.301	161.482	41064.504	48144.215	31.57	32.738	24.352	1.023
12/16/2017 13:15	1350900	71.663	17.309	161.428	41035.609	48101.504	31.539	32.709	24.369	1.023
12/16/2017 13:30	1351800	71.672	17.308	161.449	41045.508	48114.332	31.548	32.718	24.363	1.023
12/16/2017 13:45	1352700	71.641	17.303	161.378	41034.203	48106.727	31.542	32.713	24.37	1.023
12/16/2017 14:00	1353600	71.653	17.303	161.406	41026.566	48097.945	31.536	32.707	24.374	1.023
12/16/2017 14:15	1354500	71.64	17.309	161.376	41030.469	48096.039	31.535	32.705	24.372	1.023
12/16/2017 14:30	1355400	71.624	17.311	161.34	41052.891	48120.25	31.553	32.722	24.359	1.023
12/16/2017 14:45	1356300	71.614	17.306	161.319	41033.223	48102.453	31.539	32.71	24.37	1.023
12/16/2017 15:00	1357200	71.601	17.309	161.288	41031.016	48095.934	31.535	32.705	24.372	1.023
12/16/2017 15:15	1358100	71.599	17.302	161.284	41070.992	48150.785	31.575	32.743	24.348	1.023
12/16/2017 15:30	1359000	71.583	17.304	161.248	41017.68	48086.5	31.528	32.699	24.38	1.023
12/16/2017 15:45	1359900	71.571	17.306	161.221	41050.191	48122.262	31.554	32.723	24.36	1.023
12/16/2017 16:00	1360800	71.568	17.304	161.214	41002.426	48067.961	31.514	32.686	24.389	1.023
12/16/2017 16:15	1361700	71.554	17.296	161.183	41033.004	48112.469	31.546	32.716	24.371	1.023
12/16/2017 16:30	1362600	71.551	17.304	161.177	41021.105	48090.426	31.531	32.701	24.378	1.023
12/16/2017 16:45	1363500	71.532	17.302	161.133	41046.168	48121.035	31.553	32.722	24.363	1.023
12/16/2017 17:00	1364400	71.527	17.306	161.121	41017.148	48083.152	31.525	32.697	24.38	1.023
12/16/2017 17:15	1365300	71.521	17.31	161.107	41029.133	48092.492	31.532	32.703	24.373	1.023
12/16/2017 17:30	1366200	71.513	17.304	161.091	41015.98	48084.227	31.526	32.697	24.381	1.023
12/16/2017 17:45	1367100	71.513	17.297	161.091	41051.926	48133.234	31.562	32.731	24.359	1.023
12/16/2017 18:00	1368000	71.504	17.304	161.07	41035.684	48106.848	31.543	32.713	24.369	1.023
12/16/2017 18:15	1368900	71.482	17.302	161.021	41029.527	48101.605	31.539	32.709	24.373	1.023
12/16/2017 18:30	1369800	71.482	17.306	161.021	40985.262	48045.867	31.498	32.671	24.399	1.023
12/16/2017 18:45	1370700	71.49	17.302	161.039	41007.746	48075.988	31.52	32.692	24.386	1.023
12/16/2017 19:00	1371600	71.499	17.301	161.058	41031.445	48105.086	31.541	32.711	24.372	1.023
12/16/2017 19:15	1372500	71.499	17.311	161.058	41027.02	48089.824	31.531	32.701	24.374	1.023
12/16/2017 19:30	1373400	71.501	17.304	161.064	41023.43	48092.863	31.532	32.703	24.376	1.023
12/16/2017 19:45	1374300	71.495	17.301	161.05	41035.508	48110.316	31.545	32.715	24.369	1.023
12/16/2017 20:00	1375200	71.505	17.302	161.071	41023.48	48095.273	31.534	32.705	24.376	1.023
12/16/2017 20:15	1376100	71.512	17.299	161.088	41060.93	48142.188	31.568	32.737	24.354	1.023
12/16/2017 20:30	1377000	71.508	17.303	161.079	41032.277	48103.711	31.54	32.711	24.371	1.023
12/16/2017 20:45	1377900	71.513	17.303	161.089	41043.074	48116.746	31.55	32.719	24.365	1.023
12/16/2017 21:00	1378800	71.513	17.296	161.089	41011.188	48086.973	31.528	32.699	24.384	1.023
12/16/2017 21:15	1379700	71.521	17.297	161.109	41014.5	48089.641	31.53	32.701	24.382	1.023
12/16/2017 21:30	1380600	71.522	17.308	161.109	41029.355	48095.773	31.535	32.705	24.373	1.023
12/16/2017 21:45	1381500	71.532	17.309	161.133	41013.734	48076.234	31.521	32.692	24.382	1.023
12/16/2017 22:00	1382400	71.528	17.296	161.125	41002.234	48076.57	31.52	32.692	24.389	1.023
12/16/2017 22:15	1383300	71.538	17.31	161.145	41044.617	48110.641	31.546	32.715	24.364	1.023
12/16/2017 22:30	1384200	71.546	17.307	161.164	41018.934	48084.297	31.526	32.697	24.379	1.023
12/16/2017 22:45	1385100	71.542	17.302	161.155	41045.094	48120.234	31.552	32.722	24.363	1.023
12/16/2017 23:00	1386000	71.557	17.299	161.19	41005.727	48077.84	31.521	32.693	24.387	1.023
12/16/2017 23:15	1386900	71.555	17.302	161.184	41010.551	48079.359	31.522	32.694	24.384	1.023
12/16/2017 23:30	1387800	71.564	17.309	161.204	41043.73	48111.113	31.546	32.716	24.364	1.023
12/16/2017 23:45	1388700	71.548	17.305	161.168	41028.313	48097.559	31.536	32.706	24.373	1.023
12/17/2017 0:00	1389600	71.564	17.312	161.204	40999.438	48055.531	31.506	32.678	24.391	1.023
12/17/2017 0:15	1390500	71.565	17.302	161.208	41013.984	48083.867	31.526	32.697	24.382	1.023
12/17/2017 0:30	1391400	71.558	17.301	161.192	41016.93	48088.258	31.529	32.7	24.38	1.023
12/17/2017 0:45	1392300	71.574	17.302	161.227	41018.23	48089.117	31.53	32.701	24.379	1.023
12/17/2017 1:00	1393200	71.556	17.301	161.186	40987.09	48053.363	31.503	32.676	24.398	1.023
12/17/2017 1:15	1394100	71.572	17.312	161.223	41048.215	48113.734	31.548	32.717	24.362	1.023
12/17/2017 1:30	1395000	71.556	17.304	161.186	41003.727	48070.141	31.516	32.688	24.388	1.023
12/17/2017 1:45	1395900	71.569	17.306	161.215	41006.18	48069.914	31.516	32.688	24.387	1.023
12/17/2017 2:00	1396800	71.571	17.297	161.221	41001.758	48074.602	31.519	32.691	24.389	1.023
12/17/2017 2:15	1397700	71.57	17.302	161.218	41021.68	48092.512	31.532	32.703	24.377	1.023
12/17/2017 2:30	1398600	71.569	17.304	161.217	41018.766	48087.016	31.528	32.699	24.379	1.023
12/17/2017 2:45	1399500	71.568	17.306	161.214	40994.699	48056.934	31.506	32.679	24.393	1.023
12/17/2017 3:00	1400400	71.57	17.3	161.218	41043.078	48120.508	31.552	32.722	24.365	1.023
12/17/2017 3:15	1401300	71.569	17.304	161.217	41050.262	48124.32	31.555	32.725	24.36	1.023
12/17/2017 3:30	1402200	71.563	17.311	161.203	41040.105	48104.895	31.542	32.711	24.366	1.023
12/17/2017 3:45	1403100	71.559	17.296	161.193	41066.715	48152.082	31.575	32.743	24.351	1.023
12/17/2017 4:00	1404000	71.569	17.307	161.217	41041.195	48110.313	31.545	32.715	24.366	1.023
12/17/2017 4:15	1404900	71.548	17.298	161.168	41035.66	48113.613	31.547	32.717	24.369	1.023
12/17/2017 4:30	1405800	71.574	17.301	161.227	41025.039	48098.324	31.536	32.707	24.375	1.023
12/17/2017 4:45	1406700	71.574	17.307	161.227	41026.863	48093.887	31.533	32.704	24.374	1.023
12/17/2017 5:00	1407600	71.565	17.306	161.208	41033.848	48102.445	31.54	32.71	24.37	1.023
12/17/2017 5:15	1408500	71.57	17.3	161.218	41042.414	48118.785	31.551	32.721	24.365	1.023
12/17/2017 5:30	1409400	71.564	17.304	161.205	41028.012	48098.332	31.536	32.707	24.374	1.023
12/17/2017 5:45	1410300	71.581	17.307	161.242	41028.07	48095.008	31.534	32.705	24.374	1.023
12/17/2017 6:00	1411200	71.575	17.303	161.229	41017.938	48087.746	31.529	32.7	24.38	1.023
12/17/2017 6:15	1412100	71.585	17.299	161.252	41024.688	48099.129	31.537	32.707	24.376	1.023
12/17/2017 6:30	1413000	71.59	17.301	161.263	41023.031	48095.594	31.534	32.705	24.377	1.023
12/17/2017 6:45	1413900	71.573	17.3	161.225	41041.371	48117.941	31.55	32.72	24.366	1.023
12/17/2017 7:00	1414800	71.599	17.305	161.284	41018.738	48086.418	31.528	32.699	24.379	1.023
12/17/2017 7:15	1415700	71.594	17.303	161.273	41023.375	48093.934	31.533	32.704	24.376	1.023
12/17/2017 7:30	1416600	71.606	17.306	161.299	40980.434	48040.113	31.494	32.667	24.402	1.023
12/17/2017 7:45	1417500	71.621	17.307	161.333	41085.453	48162.273	31.583	32.75	24.34	1.023
12/17/2017 8:00	1418400	71.625	17.3	161.342	41021.563	48094.906	31.534	32.705	24.377	1.023
12/17/2017 8:15	1419300	71.609	17.31	161.307	41032.746	48097.582	31.536	32.706	24.371	1.023
12/17/2017 8:30	1420200	71.633	17.313	161.359	41021.391	48080.605	31.524	32.695	24.378	1.023
12/17/2017 8:45	1421100	71.644	17.302	161.385	40984.332	48049.473	31.501	32.674	24.4	1.023
12/17/2017 9:00	1422000	71.636	17.293	161.368	40991.133	48066.473	31.512	32.685	24.396	1.023
12/17/2017 9:15	1422900	71.655	17.304	161.41	41012.449	48079.609	31.523	32.694	24.383	1.023
12/17/2017 9:30	1423800	71.663	17.302	161.428	41026.145	48097.828	31.536	32.707	24.375	1.023
12/17/2017 9:45	1424700	71.664	17.305	161.43	41023.828	48092.008	31.532	32.703	24.376	1.023
12/17/2017 10:00	1425600	71.674	17.307	161.452	41035.395	48103.785	31.541	32.711	24.369	1.023
12/17/2017 10:15	1426500	71.661	17.307	161.424	41035.898	48104.563	31.541	32.711	24.369	1.023
12/17/2017 10:30	1427400	71.677	17.304	161.459	41017.016	48085.254	31.527	32.698	24.38	1.023
12/17/2017 10:45	1428300	71.69	17.297	161.489	41010.168	48084.559	31.526	32.698	24.384	1.023
12/17/2017 11:00	1429200	71.69	17.299	161.489	41026.188	48101.262	31.538	32.709	24.375	1.023
12/17/2017 11:15	1430100	71.692	17.302	161.493	41018.34	48088.973	31.529	32.701	24.379	1.023
12/17/2017 11:30	1431000	71.687	17.308	161.482	41016.406	48080.496	31.524	32.695	24.38	1.023
12/17/2017 11:45	1431900	71.679	17.302	161.465	41053.738	48130.934	31.56	32.729	24.358	1.023
12/17/2017 12:00	1432800	71.686	17.305	161.481	41015.391	48082.223	31.525	32.696	24.381	1.023
12/17/2017 12:15	1433700	71.683	17.3	161.472	41011.676	48083.793	31.525	32.697	24.383	1.023
12/17/2017 12:30	1434600	71.67	17.299	161.444	41048.172	48126.66	31.557	32.726	24.362	1.023
12/17/2017 12:45	1435500	71.681	17.295	161.468	40985.633	48057.766	31.506	32.679	24.399	1.023
12/17/2017 13:00	1436400	71.656	17.303	161.412	41032.691	48104.477	31.541	32.711	24.371	1.023
12/17/2017 13:15	1437300	71.666	17.313	161.434	41026.484	48086.289	31.528	32.699	24.374	1.023
12/17/2017 13:30	1438200	71.661	17.309	161.422	40992.121	48050.238	31.502	32.674	24.395	1.023
12/17/2017 13:45	1439100	71.654	17.298	161.407	41042.68	48121.547	31.553	32.723	24.365	1.023
12/17/2017 14:00	1440000	71.639	17.301	161.373	41027.07	48099.77	31.537	32.708	24.374	1.023
12/17/2017 14:15	1440900	71.63	17.309	161.352	41004.996	48065.242	31.513	32.684	24.387	1.023
12/17/2017 14:30	1441800	71.618	17.301	161.326	41027.586	48101.223	31.538	32.709	24.374	1.023
12/17/2017 14:45	1442700	71.6	17.289	161.286	41042.875	48131.281	31.56	32.729	24.365	1.023
12/17/2017 15:00	1443600	71.588	17.301	161.259	41025.484	48098.191	31.536	32.707	24.375	1.023
12/17/2017 15:15	1444500	71.589	17.307	161.26	41019.172	48084.387	31.526	32.697	24.379	1.023
12/17/2017 15:30	1445400	71.581	17.306	161.242	41010.313	48075.516	31.52	32.691	24.384	1.023
12/17/2017 15:45	1446300	71.548	17.305	161.17	41022.996	48091.52	31.531	32.702	24.377	1.023
12/17/2017 16:00	1447200	71.559	17.299	161.194	41030.426	48105.855	31.542	32.712	24.372	1.023
12/17/2017 16:15	1448100	71.539	17.301	161.149	41071.551	48152.477	31.576	32.744	24.348	1.023
12/17/2017 16:30	1449000	71.535	17.3	161.14	40996.137	48065.285	31.512	32.684	24.393	1.023
12/17/2017 16:45	1449900	71.517	17.306	161.1	41020.391	48086.859	31.528	32.699	24.378	1.023

12/17/2017 17:00	1450800	71.508	17.3	161.079	40997.867	48067.414	31.514	32.686	24.392	1.023
12/17/2017 17:15	1451700	71.505	17.308	161.071	41066.672	48139.141	31.566	32.735	24.351	1.023
12/17/2017 17:30	1452600	71.493	17.305	161.046	41030.582	48100.031	31.538	32.708	24.372	1.023
12/17/2017 17:45	1453500	71.493	17.302	161.046	41025.781	48097.402	31.536	32.706	24.375	1.023
12/17/2017 18:00	1454400	71.482	17.305	161.021	41034.559	48105.074	31.541	32.711	24.37	1.023
12/17/2017 18:15	1455300	71.453	17.304	160.955	41013.035	48080.586	31.523	32.695	24.382	1.023
12/17/2017 18:30	1456200	71.47	17.299	160.993	41048.426	48127.066	31.557	32.726	24.361	1.023
12/17/2017 18:45	1457100	71.456	17.299	160.962	41030.344	48105.758	31.542	32.712	24.372	1.023
12/17/2017 19:00	1458000	71.45	17.3	160.949	41041.625	48117.957	31.551	32.72	24.366	1.023
12/17/2017 19:15	1458900	71.457	17.297	160.963	41070.09	48155.285	31.578	32.746	24.349	1.023
12/17/2017 19:30	1459800	71.465	17.299	160.981	41014.875	48087.813	31.528	32.7	24.381	1.023
12/17/2017 19:45	1460700	71.458	17.3	160.966	41007.902	48078.891	31.522	32.694	24.386	1.023
12/17/2017 20:00	1461600	71.457	17.302	160.964	41010.887	48079.859	31.523	32.694	24.384	1.023
12/17/2017 20:15	1462500	71.464	17.301	160.981	41034.609	48108.984	31.544	32.714	24.37	1.023
12/17/2017 20:30	1463400	71.465	17.306	160.981	41017.832	48084.516	31.526	32.697	24.38	1.023
12/17/2017 20:45	1464300	71.456	17.313	160.962	41052.668	48117.168	31.551	32.72	24.359	1.023
12/17/2017 21:00	1465200	71.47	17.299	160.993	41027.184	48102.539	31.539	32.71	24.374	1.023
12/17/2017 21:15	1466100	71.468	17.292	160.99	41006.316	48086.066	31.527	32.699	24.386	1.023
12/17/2017 21:30	1467000	71.476	17.305	161.007	41033.539	48103.5	31.54	32.71	24.37	1.023
12/17/2017 21:45	1467900	71.487	17.311	161.031	41027.895	48090.012	31.531	32.701	24.374	1.023
12/17/2017 22:00	1468800	71.487	17.296	161.031	41032.563	48111.574	31.546	32.716	24.371	1.023
12/17/2017 22:15	1469700	71.474	17.302	161.002	41002.25	48069.625	31.515	32.687	24.389	1.023
12/17/2017 22:30	1470600	71.486	17.3	161.029	41036.441	48112.449	31.546	32.716	24.369	1.023
12/17/2017 22:45	1471500	71.504	17.302	161.07	41031.004	48104.191	31.541	32.711	24.372	1.023
12/17/2017 23:00	1472400	71.511	17.3	161.085	41002.723	48073.195	31.518	32.69	24.389	1.023
12/17/2017 23:15	1473300	71.521	17.302	161.109	41003.781	48071.609	31.517	32.689	24.388	1.023
12/17/2017 23:30	1474200	71.501	17.305	161.063	41064.336	48139.602	31.567	32.735	24.352	1.023
12/17/2017 23:45	1475100	71.523	17.305	161.112	41056	48129.723	31.559	32.728	24.357	1.023
12/18/2017 0:00	1476000	71.524	17.303	161.115	41033.551	48105.672	31.542	32.712	24.37	1.023
12/18/2017 0:15	1476900	71.535	17.304	161.14	41022.82	48091.582	31.531	32.702	24.377	1.023
12/18/2017 0:30	1477800	71.539	17.302	161.148	41008.277	48076.613	31.52	32.692	24.385	1.023
12/18/2017 0:45	1478700	71.54	17.309	161.151	41002.992	48063.551	31.511	32.683	24.388	1.023
12/18/2017 1:00	1479600	71.545	17.304	161.163	41043.766	48116.238	31.549	32.719	24.364	1.023
12/18/2017 1:15	1480500	71.544	17.314	161.16	41046.645	48108.98	31.545	32.714	24.363	1.023
12/18/2017 1:30	1481400	71.545	17.3	161.162	40995.207	48063.727	31.511	32.683	24.393	1.023
12/18/2017 1:45	1482300	71.531	17.304	161.131	41011.789	48079.219	31.522	32.694	24.383	1.023
12/18/2017 2:00	1483200	71.532	17.294	161.133	41004.902	48081.484	31.523	32.695	24.387	1.023
12/18/2017 2:15	1484100	71.539	17.306	161.149	41055.086	48127.895	31.558	32.727	24.358	1.023
12/18/2017 2:30	1485000	71.547	17.302	161.166	40997.957	48065.348	31.512	32.684	24.391	1.023
12/18/2017 2:45	1485900	71.548	17.299	161.169	40996.156	48066.16	31.513	32.685	24.393	1.023
12/18/2017 3:00	1486800	71.551	17.302	161.177	41014.938	48084.688	31.526	32.698	24.381	1.023
12/18/2017 3:15	1487700	71.544	17.306	161.16	41036.902	48106.406	31.542	32.712	24.368	1.023
12/18/2017 3:30	1488600	71.543	17.307	161.157	41026.5	48093.461	31.533	32.704	24.374	1.023
12/18/2017 3:45	1489500	71.536	17.301	161.142	41020.684	48093.129	31.532	32.703	24.378	1.023
12/18/2017 4:00	1490400	71.547	17.308	161.166	41033.938	48101.145	31.539	32.709	24.37	1.023
12/18/2017 4:15	1491300	71.547	17.299	161.166	41012.488	48085.77	31.527	32.698	24.383	1.023
12/18/2017 4:30	1492200	71.549	17.299	161.17	41032.844	48108.984	31.544	32.714	24.371	1.023
12/18/2017 4:45	1493100	71.553	17.303	161.181	41059.77	48136.508	31.564	32.733	24.355	1.023
12/18/2017 5:00	1494000	71.542	17.305	161.155	40989.102	48051.785	31.502	32.675	24.397	1.023
12/18/2017 5:15	1494900	71.551	17.307	161.175	41024.578	48090.645	31.531	32.702	24.376	1.023
12/18/2017 5:30	1495800	71.552	17.299	161.178	41019.188	48092.867	31.532	32.703	24.379	1.023
12/18/2017 5:45	1496700	71.552	17.306	161.178	41014.184	48079.676	31.523	32.694	24.382	1.023
12/18/2017 6:00	1497600	71.552	17.3	161.178	41000.664	48070.879	31.516	32.688	24.39	1.023
12/18/2017 6:15	1498500	71.564	17.305	161.204	41039.766	48110.609	31.545	32.715	24.367	1.023
12/18/2017 6:30	1499400	71.548	17.299	161.17	41038.934	48115.832	31.549	32.719	24.367	1.023
12/18/2017 6:45	1500300	71.57	17.305	161.218	41022.18	48090.074	31.53	32.701	24.377	1.023
12/18/2017 7:00	1501200	71.575	17.3	161.229	41066.824	48147.883	31.572	32.741	24.351	1.023
12/18/2017 7:15	1502100	71.578	17.301	161.236	41036.684	48111.23	31.546	32.716	24.368	1.023
12/18/2017 7:30	1503000	71.565	17.306	161.208	41049.832	48121.563	31.553	32.723	24.361	1.023
12/18/2017 7:45	1503900	71.565	17.307	161.207	41023.035	48089.484	31.53	32.701	24.377	1.023
12/18/2017 8:00	1504800	71.591	17.302	161.265	41042.805	48118.117	31.551	32.72	24.365	1.023
12/18/2017 8:15	1505700	71.606	17.303	161.301	41022.273	48092.914	31.532	32.703	24.377	1.023
12/18/2017 8:30	1506600	71.604	17.299	161.296	41027.57	48102.805	31.539	32.71	24.374	1.023
12/18/2017 8:45	1507500	71.621	17.301	161.333	41033.34	48107.969	31.543	32.713	24.37	1.023
12/18/2017 9:00	1508400	71.605	17.297	161.297	41053.242	48135.633	31.563	32.732	24.359	1.023
12/18/2017 9:15	1509300	71.625	17.302	161.342	41041.063	48115.316	31.549	32.718	24.366	1.023
12/18/2017 9:30	1510200	71.634	17.299	161.362	41011.516	48084.168	31.526	32.697	24.383	1.023
12/18/2017 9:45	1511100	71.64	17.313	161.376	41023.703	48082.941	31.526	32.696	24.376	1.023
12/18/2017 10:00	1512000	71.648	17.298	161.394	41007.23	48080.738	31.523	32.695	24.386	1.023
12/18/2017 10:15	1512900	71.649	17.305	161.397	41030.535	48100.355	31.538	32.708	24.372	1.023
12/18/2017 10:30	1513800	71.661	17.299	161.424	41023.918	48098.52	31.536	32.707	24.376	1.023
12/18/2017 10:45	1514700	71.666	17.301	161.434	40991.754	48058.367	31.507	32.68	24.395	1.023
12/18/2017 11:00	1515600	71.67	17.306	161.443	41012.711	48077.859	31.522	32.693	24.383	1.023
12/18/2017 11:15	1516500	71.664	17.3	161.43	41046.086	48123.848	31.555	32.724	24.363	1.023
12/18/2017 11:30	1517400	71.669	17.3	161.441	41023.789	48097.992	31.536	32.707	24.376	1.023
12/18/2017 11:45	1518300	71.678	17.308	161.461	40994.648	48054.336	31.504	32.677	24.393	1.023
12/18/2017 12:00	1519200	71.672	17.304	161.448	41029.984	48100.645	31.538	32.708	24.372	1.023
12/18/2017 12:15	1520100	71.673	17.305	161.451	41040.133	48111.227	31.546	32.716	24.366	1.023
12/18/2017 12:30	1521000	71.674	17.304	161.452	41047.539	48121.316	31.553	32.722	24.362	1.023
12/18/2017 12:45	1521900	71.67	17.305	161.443	41039.098	48109.531	31.545	32.714	24.367	1.023
12/18/2017 13:00	1522800	71.664	17.299	161.431	41040.02	48118.047	31.55	32.72	24.366	1.023
12/18/2017 13:15	1523700	71.637	17.303	161.369	41027.98	48099.602	31.537	32.708	24.374	1.023
12/18/2017 13:30	1524600	71.655	17.305	161.41	41018.723	48086.02	31.527	32.698	24.379	1.023
12/18/2017 13:45	1525500	71.645	17.311	161.387	41032.074	48095.293	31.535	32.705	24.371	1.023
12/18/2017 14:00	1526400	71.638	17.303	161.372	41039.27	48112	31.546	32.716	24.367	1.023
12/18/2017 14:15	1527300	71.622	17.301	161.336	41061.43	48140.332	31.567	32.735	24.354	1.023
12/18/2017 14:30	1528200	71.618	17.309	161.326	41044.734	48112.57	31.547	32.717	24.364	1.023
12/18/2017 14:45	1529100	71.606	17.311	161.3	41060.48	48128.207	31.559	32.727	24.354	1.023
12/18/2017 15:00	1530000	71.6	17.303	161.285	41018.367	48087.594	31.528	32.7	24.379	1.023
12/18/2017 15:15	1530900	71.583	17.303	161.248	41031.742	48103.742	31.54	32.711	24.371	1.023
12/18/2017 15:30	1531800	71.581	17.307	161.244	41025.773	48092.793	31.532	32.703	24.375	1.023
12/18/2017 15:45	1532700	71.569	17.296	161.215	41002.977	48077.723	31.521	32.693	24.388	1.023
12/18/2017 16:00	1533600	71.547	17.31	161.166	41087.195	48161.406	31.583	32.75	24.338	1.023
12/18/2017 16:15	1534500	71.54	17.3	161.151	41001.582	48071.199	31.516	32.688	24.389	1.023
12/18/2017 16:30	1535400	71.532	17.296	161.133	41026.242	48104.813	31.541	32.711	24.375	1.023
12/18/2017 16:45	1536300	71.506	17.309	161.073	41032.934	48098.078	31.537	32.707	24.371	1.023
12/18/2017 17:00	1537200	71.505	17.303	161.073	41017.535	48086.898	31.528	32.699	24.38	1.023
12/18/2017 17:15	1538100	71.498	17.305	161.056	41014.293	48080.555	31.523	32.695	24.382	1.023
12/18/2017 17:30	1539000	71.482	17.299	161.021	41032.316	48108.262	31.543	32.714	24.371	1.023
12/18/2017 17:45	1539900	71.476	17.3	161.007	41038.555	48114.641	31.548	32.718	24.367	1.023
12/18/2017 18:00	1540800	71.463	17.303	160.978	41048.887	48123.465	31.555	32.724	24.361	1.023
12/18/2017 18:15	1541700	71.443	17.3	160.932	41005.961	48076.902	31.52	32.692	24.387	1.023
12/18/2017 18:30	1542600	71.449	17.312	160.946	41041.289	48104.586	31.541	32.711	24.366	1.023
12/18/2017 18:45	1543500	71.443	17.304	160.932	41054.496	48129.09	31.559	32.728	24.358	1.023
12/18/2017 19:00	1544400	71.443	17.305	160.932	41034.52	48104.836	31.541	32.711	24.37	1.023
12/18/2017 19:15	1545300	71.437	17.301	160.92	41021.098	48093.324	31.533	32.703	24.378	1.023
12/18/2017 19:30	1546200	71.427	17.296	160.897	41046.34	48127.918	31.558	32.727	24.363	1.023
12/18/2017 19:45	1547100	71.423	17.307	160.887	41086.617	48163.559	31.584	32.751	24.339	1.023
12/18/2017 20:00	1548000	71.433	17.298	160.911	41006.324	48078.734	31.522	32.694	24.386	1.023
12/18/2017 20:15	1548900	71.433	17.306	160.911	41025.418	48092.465	31.532	32.703	24.375	1.023
12/18/2017 20:30	1549800	71.418	17.305	160.876	41078.785	48156.055	31.579	32.746	24.343	1.023
12/18/2017 20:45	1550700	71.433	17.299	160.911	41041.402	48118.832	31.551	32.721	24.366	1.023
12/18/2017 21:00	1551600	71.418	17.307	160.876	41045.453	48115.016	31.549	32.718	24.363	1.023
12/18/2017 21:15	1552500	71.436	17.301	160.917	41024.754	48097.141	31.535	32.706	24.376	1.023
12/18/2017 21:30	1553400	71.421	17.299	160.883	41018.926	48092.48	31.532	32.703	24.379	1.023
12/18/2017 21:45	1554300	71.437	17.304	160.918	41053.211	48127.207	31.558	32.727	24.359	1.023
12/18/2017 22:00	1555200	71.444	17.301	160.934	41024.113	48096.77	31.535	32.706	24.376	1.023
12/18/2017 22:15	1556100	71.431	17.306	160.905	41032.137	48101.285	31.539	32.709	24.371	1.023
12/18/2017 22:30	1557000	71.459	17.292	160.968	41017.328	48098.883	31.536	32.707	24.38	1.023
12/18/2017 22:45	1557900	71.454	17.31	160.958	40996.047	48053.809	31.504	32.677	24.393	1.023
12/18/2017 23:00	1558800	71.468	17.304	160.988	41051.867	48126.488	31.557	32.726	24.359	1.023
12/18/2017 23:15	1559700	71.475	17.304	161.004	41020.215	48088.527	31.529	32.7	24.378	1.023
12/18/2017 23:30	1560600	71.485	17.304	161.027	41057.762	48132.922	31.562	32.73	24.356	1.023
12/18/2017 23:45	1561500	71.479	17.297	161.013	41025.613	48102.574	31.539	32.71	24.375	1.023
12/19/2017 0:00	1562400	71.495	17.294	161.048	40986.695	48060.602	31.508	32.681	24.398	1.023
12/19/2017 0:15	1563300	71.506	17.304	161.074	41048.5	48122.629	31.554	32.723	24.361	1.023
12/19/2017 0:30	1564200	71.499	17.304	161.057	41002.199	48068.262	31.514	32.686	24.389	1.023
12/19/2017 0:45	1565100	71.507	17.297	161.076	41012.336	48086.816	31.528	32.699	24.383	1.023
12/19/2017 1:00	1566000	71.515	17.3	161.094	41040.586	48116.832	31.55	32.719	24.366	1.023
12/19/2017 1:15	1566900	71.507	17.304	161.077	40973.52	48034.352	31.49	32.663	24.406	1.023
12/19/2017 1:30	1567800	71.511	17.305	161.086	41033.883	48104.09	31.541	32.711	24.37	1.023
12/19/2017 1:45	1568700	71.521	17.302	161.107	41041.531	48115.867	31.549	32.719	24.366	1.023
12/19/2017 2:00	1569600	71.513	17.303	161.091	41013.332	48082.258	31.525	32.696	24.382	1.023
12/19/2017 2:15	1570500	71.524	17.301	161.115	41069.816	48150.82	31.575	32.743	24.349	1.023
12/19/2017 2:30	1571400	71.511	17.295	161.086	40993.563	48067.523	31.513	32.686	24.394	1.023
12/19/2017 2:45	1572300	71.525	17.295	161.116	41039.996	48121.777	31.553	32.723	24.366	1.023
12/19/2017 3:00	1573200	71.532	17.306	161.133	41026.957	48095.027	31.534	32.705	24.374	1.023
12/19/2017 3:15	1574100	71.527	17.3	161.121	40994.699	48063.598	31.511	32.683	24.393	1.023
12/19/2017 3:30	1575000	71.528	17.303	161.124	41012.98	48081.371	31.524	32.695	24.383	1.023
12/19/2017 3:45	1575900	71.527	17.303	161.121	41024.344	48095.168	31.534	32.705	24.376	1.023
12/19/2017 4:00	1576800	71.533	17.296	161.136	41054.371	48137.418	31.564	32.733	24.358	1.023
12/19/2017 4:15	1577700	71.518	17.298	161.101	41029.266	48105.547	31.541	32.712	24.373	1.023
12/19/2017 4:30	1578600	71.523	17.305	161.112	41035.938	48105.93	31.542	32.712	24.369	1.023
12/19/2017 4:45	1579500	71.516	17.297	161.098	41050.461	48132.184	31.561	32.73	24.36	1.023
12/19/2017 5:00	1580400	71.53	17.294	161.127	41042.004	48124.809	31.555	32.725	24.365	1.023
12/19/2017 5:15	1581300	71.516	17.3	161.098	41017.727	48089.84	31.53	32.701	24.38	1.023
12/19/2017 5:30	1582200	71.527	17.295	161.121	41022.785	48101.328	31.538	32.709	24.377	1.023
12/19/2017 5:45	1583100	71.529	17.299	161.127	40997.156	48067.332	31.513	32.686	24.392	1.023
12/19/2017 6:00	1584000	71.527	17.299	161.121	41051.438	48130.598	31.56	32.729	24.36	1.023
12/19/2017 6:15	1584900	71.533	17.303	161.136	41013.129	48081.73	31.524	32.696	24.382	1.023
12/19/2017 6:30	1585800	71.535	17.301	161.139	41032.516	48107.09	31.543	32.713	24.371	1.023
12/19/2017 6:45	1586700	71.534	17.303	161.137	41060.961	48138.27	31.565	32.734	24.354	1.023
12/19/2017 7:00	1587600	71.537	17.307	161.144	41066.328	48140.332	31.567	32.735	24.351	1.023
12/19/2017 7:15	1588500	71.546	17.307	161.163	41008.297	48071.277	31.517	32.688	24.385	1.023
12/19/2017 7:30	1589400	71.546	17.304	161.164	41038.734	48110.238	31.545	32.715	24.367	1.023
12/19/2017 7:45	1590300	71.547	17.303	161.166	41053	48128.285	31.558	32.727	24.359	1.023
12/19/2017 8:00	1591200	71.56	17.304	161.196	40996.598	48061.406	31.509	32.682	24.392	1.023
12/19/2017 8:15	1592100	71.569	17.304	161.217	41016.711	48084.707	31.526	32.698	24.38	1.023

12/19/2017 8:30	1593000	71.571	17.305	161.221	41051.91	48124.926	31.556	32.725	24.359	1.023
12/19/2017 8:45	1593900	71.556	17.303	161.188	41079.199	48158.719	31.581	32.748	24.343	1.023
12/19/2017 9:00	1594800	71.563	17.302	161.203	41028.793	48101.125	31.538	32.709	24.373	1.023
12/19/2017 9:15	1595700	71.585	17.305	161.251	41066.477	48142.195	31.569	32.737	24.351	1.023
12/19/2017 9:30	1596600	71.592	17.299	161.268	41029.797	48105.875	31.542	32.712	24.373	1.023
12/19/2017 9:45	1597500	71.599	17.296	161.284	41027.711	48106.348	31.542	32.712	24.374	1.023
12/19/2017 10:00	1598400	71.605	17.307	161.298	41019.227	48084.09	31.526	32.697	24.379	1.023
12/19/2017 10:15	1599300	71.606	17.3	161.3	40997.336	48066.5	31.513	32.685	24.392	1.023
12/19/2017 10:30	1600200	71.62	17.31	161.331	41021.707	48083.887	31.526	32.697	24.377	1.023
12/19/2017 10:45	1601100	71.616	17.303	161.322	41040.402	48113.516	31.547	32.717	24.366	1.023
12/19/2017 11:00	1602000	71.631	17.302	161.356	40983.848	48048.348	31.5	32.673	24.4	1.023
12/19/2017 11:15	1602900	71.631	17.3	161.357	40997.586	48066.703	31.513	32.685	24.392	1.023
12/19/2017 11:30	1603800	71.618	17.3	161.327	41022.496	48095.531	31.534	32.705	24.377	1.023
12/19/2017 11:45	1604700	71.641	17.296	161.378	41014.563	48090.93	31.53	32.702	24.382	1.023
12/19/2017 12:00	1605600	71.643	17.296	161.382	41022.145	48100.199	31.537	32.708	24.377	1.023
12/19/2017 12:15	1606500	71.638	17.3	161.372	41044.559	48121.965	31.553	32.723	24.364	1.023
12/19/2017 12:30	1607400	71.643	17.302	161.382	41013.836	48083.398	31.525	32.697	24.382	1.023
12/19/2017 12:45	1608300	71.639	17.296	161.374	41004.641	48079.582	31.522	32.694	24.387	1.023
12/19/2017 13:00	1609200	71.639	17.301	161.373	41031.016	48104.773	31.541	32.711	24.372	1.023
12/19/2017 13:15	1610100	71.639	17.306	161.374	41036.664	48106.297	31.542	32.712	24.368	1.023
12/19/2017 13:30	1611000	71.63	17.299	161.354	41061.855	48142.703	31.569	32.737	24.354	1.023
12/19/2017 13:45	1611900	71.632	17.302	161.357	41058.109	48135.41	31.563	32.732	24.356	1.023
12/19/2017 14:00	1612800	71.616	17.311	161.323	41059.109	48126.98	31.558	32.726	24.355	1.023
12/19/2017 14:15	1613700	71.625	17.295	161.342	41044.605	48127.184	31.557	32.726	24.364	1.023
12/19/2017 14:30	1614600	71.606	17.307	161.3	41012.492	48076.852	31.521	32.692	24.383	1.023
12/19/2017 14:45	1615500	71.591	17.301	161.265	41061.973	48140.777	31.567	32.736	24.353	1.023
12/19/2017 15:00	1616400	71.592	17.303	161.268	41034.797	48107.422	31.543	32.713	24.37	1.023
12/19/2017 15:15	1617300	71.578	17.3	161.236	41031.926	48106.488	31.542	32.712	24.371	1.023
12/19/2017 15:30	1618200	71.57	17.306	161.218	41000.477	48063.984	31.511	32.684	24.39	1.023
12/19/2017 15:45	1619100	71.562	17.303	161.2	41023.637	48094.512	31.534	32.704	24.376	1.023
12/19/2017 16:00	1620000	71.547	17.302	161.166	41060.016	48137.27	31.565	32.733	24.355	1.023
12/19/2017 16:15	1620900	71.543	17.289	161.157	40972.75	48049.711	31.5	32.674	24.406	1.023
12/19/2017 16:30	1621800	71.53	17.302	161.127	40993.57	48060.02	31.508	32.681	24.394	1.023
12/19/2017 16:45	1622700	71.509	17.296	161.081	41006.082	48080.902	31.523	32.695	24.387	1.023
12/19/2017 17:00	1623600	71.504	17.304	161.07	41030.762	48101.746	31.539	32.709	24.372	1.023
12/19/2017 17:15	1624500	71.496	17.306	161.052	41061.313	48134.832	31.563	32.732	24.354	1.023
12/19/2017 17:30	1625400	71.477	17.294	161.008	41000.508	48076.422	31.52	32.692	24.39	1.023
12/19/2017 17:45	1626300	71.472	17.303	160.999	41002.406	48069.539	31.515	32.687	24.389	1.023
12/19/2017 18:00	1627200	71.459	17.306	160.969	41020.695	48087.766	31.529	32.7	24.378	1.023
12/19/2017 18:15	1628100	71.454	17.299	160.958	41040.355	48117.605	31.55	32.72	24.366	1.023
12/19/2017 18:30	1629000	71.429	17.304	160.901	41009.746	48076.918	31.521	32.692	24.384	1.023
12/19/2017 18:45	1629900	71.439	17.301	160.923	41034.859	48108.902	31.544	32.714	24.37	1.023
12/19/2017 19:00	1630800	71.418	17.3	160.876	40999.938	48069.84	31.515	32.687	24.39	1.023
12/19/2017 19:15	1631700	71.424	17.302	160.89	40995.41	48061.902	31.51	32.682	24.393	1.023
12/19/2017 19:30	1632600	71.433	17.305	160.91	41000.652	48064.836	31.512	32.684	24.39	1.023
12/19/2017 19:45	1633500	71.421	17.298	160.882	41031.645	48108.336	31.543	32.714	24.371	1.023
12/19/2017 20:00	1634400	71.414	17.302	160.867	41028.078	48099.906	31.537	32.708	24.374	1.023
12/19/2017 20:15	1635300	71.415	17.305	160.87	41049.676	48122.227	31.554	32.723	24.361	1.023
12/19/2017 20:30	1636200	71.414	17.303	160.867	41031.684	48103.859	31.54	32.711	24.371	1.023
12/19/2017 20:45	1637100	71.422	17.303	160.885	41014.684	48083.555	31.526	32.697	24.382	1.023
12/19/2017 21:00	1638000	71.419	17.307	160.879	41040.406	48109.848	31.545	32.715	24.366	1.023
12/19/2017 21:15	1638900	71.419	17.307	160.879	41087.746	48164.59	31.585	32.752	24.338	1.023
12/19/2017 21:30	1639800	71.417	17.301	160.873	41004.035	48073.32	31.518	32.69	24.388	1.023
12/19/2017 21:45	1640700	71.423	17.306	160.887	41029.246	48097.789	31.536	32.706	24.373	1.023
12/19/2017 22:00	1641600	71.433	17.3	160.911	41001.066	48070.598	31.516	32.688	24.39	1.023
12/19/2017 22:15	1642500	71.433	17.297	160.911	41029.211	48107.539	31.543	32.713	24.373	1.023
12/19/2017 22:30	1643400	71.42	17.297	160.88	41032.789	48110.984	31.545	32.715	24.371	1.023
12/19/2017 22:45	1644300	71.444	17.303	160.934	41018.348	48087.379	31.528	32.699	24.379	1.023
12/19/2017 23:00	1645200	71.427	17.296	160.896	41057.535	48141.504	31.567	32.736	24.356	1.023
12/19/2017 23:15	1646100	71.449	17.303	160.946	41025.715	48096.109	31.535	32.705	24.375	1.023
12/19/2017 23:30	1647000	71.466	17.303	160.984	41081.387	48162.043	31.583	32.75	24.342	1.023
12/19/2017 23:45	1647900	71.467	17.294	160.987	41007.711	48085.348	31.526	32.698	24.386	1.023
12/20/2017 0:00	1648800	71.463	17.3	160.978	41055.887	48134.871	31.563	32.732	24.357	1.023
12/20/2017 0:15	1649700	71.477	17.304	161.008	41014.688	48082.711	31.525	32.696	24.382	1.023
12/20/2017 0:30	1650600	71.464	17.299	160.979	41016.363	48089.477	31.53	32.701	24.381	1.023
12/20/2017 0:45	1651500	71.487	17.304	161.031	41067.02	48143.496	31.569	32.738	24.35	1.023
12/20/2017 1:00	1652400	71.489	17.302	161.037	41077.309	48157.621	31.58	32.747	24.344	1.023
12/20/2017 1:15	1653300	71.478	17.302	161.011	41026.063	48098.109	31.536	32.707	24.375	1.023
12/20/2017 1:30	1654200	71.501	17.296	161.062	41019.34	48096.531	31.535	32.706	24.379	1.023
12/20/2017 1:45	1655100	71.506	17.302	161.075	41035.855	48109.211	31.544	32.714	24.369	1.023
12/20/2017 2:00	1656000	71.508	17.299	161.079	41058.664	48139.449	31.566	32.735	24.355	1.023
12/20/2017 2:15	1656900	71.515	17.298	161.096	41030.168	48106.793	31.542	32.713	24.372	1.023
12/20/2017 2:30	1657800	71.524	17.3	161.115	41030.227	48105.352	31.541	32.712	24.372	1.023
12/20/2017 2:45	1658700	71.504	17.299	161.069	40986.586	48054.938	31.504	32.677	24.398	1.023
12/20/2017 3:00	1659600	71.521	17.308	161.107	41050.191	48119.914	31.552	32.722	24.36	1.023
12/20/2017 3:15	1660500	71.527	17.305	161.121	41022.918	48090.668	31.531	32.702	24.377	1.023
12/20/2017 3:30	1661400	71.528	17.303	161.125	41029.926	48101.883	31.539	32.709	24.372	1.023
12/20/2017 3:45	1662300	71.532	17.298	161.133	41014.621	48088.836	31.529	32.7	24.382	1.023
12/20/2017 4:00	1663200	71.514	17.301	161.092	41041.141	48116.352	31.549	32.719	24.366	1.023
12/20/2017 4:15	1664100	71.528	17.302	161.124	41031.332	48104.203	31.541	32.711	24.372	1.023
12/20/2017 4:30	1665000	71.537	17.307	161.144	41033.48	48101.457	31.539	32.709	24.37	1.023
12/20/2017 4:45	1665900	71.536	17.303	161.142	41028.031	48099.391	31.537	32.708	24.374	1.023
12/20/2017 5:00	1666800	71.532	17.294	161.133	41006.715	48083.512	31.525	32.697	24.386	1.023
12/20/2017 5:15	1667700	71.534	17.298	161.137	41010.926	48084.129	31.526	32.697	24.384	1.023
12/20/2017 5:30	1668600	71.538	17.301	161.145	41060.023	48139.25	31.566	32.735	24.355	1.023
12/20/2017 5:45	1669500	71.539	17.308	161.149	41057.262	48128.488	31.559	32.727	24.356	1.023
12/20/2017 6:00	1670400	71.516	17.303	161.096	41031.969	48104.008	31.54	32.711	24.371	1.023
12/20/2017 6:15	1671300	71.541	17.3	161.154	41033.977	48109.559	31.544	32.715	24.37	1.023
12/20/2017 6:30	1672200	71.538	17.306	161.145	41024.605	48091.992	31.532	32.703	24.376	1.023
12/20/2017 6:45	1673100	71.53	17.304	161.128	41060.387	48135.621	31.564	32.732	24.354	1.023
12/20/2017 7:00	1674000	71.543	17.312	161.157	41053.293	48119.305	31.552	32.721	24.359	1.023
12/20/2017 7:15	1674900	71.544	17.296	161.16	41008.727	48084.273	31.526	32.697	24.385	1.023
12/20/2017 7:30	1675800	71.557	17.299	161.19	41032.625	48109	31.544	32.714	24.371	1.023
12/20/2017 7:45	1676700	71.534	17.298	161.137	41033.379	48110.938	31.545	32.715	24.37	1.023
12/20/2017 8:00	1677600	71.562	17.301	161.2	40993.023	48060.598	31.509	32.681	24.394	1.023
12/20/2017 8:15	1678500	71.553	17.294	161.181	41007.449	48085.227	31.526	32.698	24.386	1.023
12/20/2017 8:30	1679400	71.549	17.307	161.171	41047.969	48118.145	31.551	32.72	24.362	1.023
12/20/2017 8:45	1680300	71.574	17.298	161.228	41022.313	48098.043	31.536	32.707	24.377	1.023
12/20/2017 9:00	1681200	71.568	17.306	161.214	41029.883	48097.887	31.536	32.707	24.372	1.023
12/20/2017 9:15	1682100	71.579	17.307	161.238	41052.41	48123.352	31.555	32.724	24.359	1.023
12/20/2017 9:30	1683000	71.578	17.308	161.236	41025.145	48090.273	31.531	32.701	24.375	1.023
12/20/2017 9:45	1683900	71.585	17.305	161.251	41020.883	48088.281	31.529	32.7	24.378	1.023
12/20/2017 10:00	1684800	71.597	17.299	161.279	41044.531	48122.879	31.554	32.724	24.364	1.023
12/20/2017 10:15	1685700	71.6	17.3	161.287	41007.176	48077.758	31.521	32.693	24.386	1.023
12/20/2017 10:30	1686600	71.606	17.314	161.298	41062.426	48127.668	31.558	32.727	24.353	1.023
12/20/2017 10:45	1687500	71.606	17.299	161.298	41046.098	48124.527	31.555	32.725	24.363	1.023
12/20/2017 11:00	1688400	71.62	17.303	161.332	41048.813	48123.094	31.554	32.724	24.361	1.023
12/20/2017 11:15	1689300	71.631	17.301	161.356	40983.598	48049.457	31.5	32.674	24.4	1.023
12/20/2017 11:30	1690200	71.611	17.301	161.31	41009.621	48079.871	31.523	32.694	24.385	1.023
12/20/2017 11:45	1691100	71.635	17.311	161.366	41046.688	48112.789	31.547	32.717	24.363	1.023
12/20/2017 12:00	1692000	71.638	17.306	161.372	41047.055	48118.668	31.551	32.721	24.362	1.023
12/20/2017 12:15	1692900	71.633	17.307	161.36	41036.855	48105.414	31.542	32.712	24.368	1.023
12/20/2017 12:30	1693800	71.643	17.302	161.382	41027.195	48098.871	31.537	32.707	24.374	1.023
12/20/2017 12:45	1694700	71.639	17.305	161.373	41046.512	48118.707	31.551	32.721	24.363	1.023
12/20/2017 13:00	1695600	71.65	17.303	161.398	40995.285	48061.188	31.509	32.682	24.393	1.023
12/20/2017 13:15	1696500	71.643	17.299	161.382	41038.352	48116.012	31.549	32.719	24.367	1.023
12/20/2017 13:30	1697400	71.643	17.309	161.382	41078.871	48151.836	31.576	32.743	24.343	1.023
12/20/2017 13:45	1698300	71.633	17.305	161.359	41037.082	48108.113	31.544	32.714	24.368	1.023
12/20/2017 14:00	1699200	71.633	17.304	161.36	40986.891	48050.402	31.501	32.674	24.398	1.023
12/20/2017 14:15	1700100	71.634	17.302	161.362	41034.461	48108.332	31.544	32.714	24.37	1.023
12/20/2017 14:30	1701000	71.628	17.306	161.35	41052.035	48124.426	31.556	32.725	24.359	1.023
12/20/2017 14:45	1701900	71.625	17.303	161.342	41032.121	48104.184	31.541	32.711	24.371	1.023
12/20/2017 15:00	1702800	71.616	17.302	161.321	41054.297	48130.563	31.56	32.729	24.358	1.023
12/20/2017 15:15	1703700	71.588	17.31	161.259	41017.352	48079.535	31.523	32.694	24.38	1.023
12/20/2017 15:30	1704600	71.599	17.298	161.284	41005.223	48078.195	31.521	32.693	24.387	1.023
12/20/2017 15:45	1705500	71.566	17.304	161.208	41017.234	48085.32	31.527	32.698	24.38	1.023
12/20/2017 16:00	1706400	71.575	17.307	161.229	41043.813	48113.461	31.548	32.717	24.364	1.023
12/20/2017 16:15	1707300	71.564	17.302	161.204	41020.484	48091.949	31.532	32.703	24.378	1.023
12/20/2017 16:30	1708200	71.56	17.301	161.196	40995.418	48063.039	31.51	32.683	24.393	1.023
12/20/2017 16:45	1709100	71.546	17.304	161.164	41033.551	48104.828	31.541	32.711	24.37	1.023
12/20/2017 17:00	1710000	71.526	17.3	161.119	41046.969	48125.07	31.556	32.725	24.362	1.023
12/20/2017 17:15	1710900	71.524	17.305	161.115	41023.727	48091.809	31.532	32.702	24.376	1.023
12/20/2017 17:30	1711800	71.509	17.3	161.081	41060.77	48140.496	31.567	32.736	24.354	1.023
12/20/2017 17:45	1712700	71.482	17.308	161.021	41042.031	48110.066	31.545	32.715	24.365	1.023
12/20/2017 18:00	1713600	71.495	17.296	161.048	41012.605	48088.445	31.529	32.7	24.383	1.023
12/20/2017 18:15	1714500	71.48	17.306	161.016	41042.543	48113.484	31.548	32.717	24.365	1.023
12/20/2017 18:30	1715400	71.47	17.3	160.993	41062.949	48143.148	31.569	32.737	24.353	1.023
12/20/2017 18:45	1716300	71.458	17.297	160.965	41037.406	48116.398	31.549	32.719	24.368	1.023
12/20/2017 19:00	1717200	71.461	17.299	160.973	41002.086	48073.004	31.518	32.69	24.389	1.023
12/20/2017 19:15	1718100	71.458	17.3	160.967	41002.766	48073.242	31.518	32.69	24.389	1.023
12/20/2017 19:30	1719000	71.441	17.304	160.927	41021.43	48090.051	31.53	32.701	24.378	1.023
12/20/2017 19:45	1719900	71.42	17.303	160.88	41039.27	48111.906	31.546	32.716	24.367	1.023
12/20/2017 20:00	1720800	71.433	17.298	160.911	41058.574	48140.941	31.567	32.736	24.355	1.023
12/20/2017 20:15	1721700	71.423	17.302	160.887	41043.488	48118.637	31.551	32.721	24.364	1.023
12/20/2017 20:30	1722600	71.419	17.3	160.879	41021.105	48094.66	31.533	32.704	24.378	1.023
12/20/2017 20:45	1723500	71.414	17.296	160.867	41026.934	48105.625	31.541	32.712	24.374	1.023
12/20/2017 21:00	1724400	71.414	17.299	160.867	41021.438	48095.613	31.534	32.705	24.377	1.023
12/20/2017 21:15	1725300	71.416	17.3	160.871	41017.379	48090.289	31.53	32.701	24.38	1.023
12/20/2017 21:30	1726200	71.416	17.301	160.872	41023.004	48095.191	31.534	32.705	24.377	1.023
12/20/2017 21:45	1727100	71.417	17.305	160.873	41026.188	48094.965	31.534	32.705	24.375	1.023
12/20/2017 22:00	1728000	71.423	17.302	160.888	41064.281	48142.348	31.568	32.737	24.352	1.023
12/20/2017 22:15	1728900	71.417	17.312	160.873	41026.809	48088.453	31.53	32.7	24.374	1.023
12/20/2017 22:30	1729800	71.424	17.305	160.89	41024.551	48092.855	31.532	32.703	24.376	1.023
12/20/2017 22:45	1730700	71.433	17.293	160.911	41014.16	48093.473	31.532	32.704	24.382	1.023
12/20/2017 23:00	1731600	71.435	17.307	160.914	41024.734	48090.727	31.531	32.702	24.376	1.023
12/20/2017 23:15	1732500	71.438	17.296	160.92	41052.75	48135.805	31.563	32.732	24.359	1.023
12/20/2017 23:30	1733400	71.444	17.304	160.934	40989.246	48053.074	31.503	32.676	24.397	1.023
12/20/2017 23:45	1734300	71.446	17.299	160.94	41014.762	48087.488	31.528	32.699	24.381	1.023

12/21/2017 0:00	1735200	71.459	17.302	160.967	41021.262	48092.672	31.532	32.703	24.378	1.023
12/21/2017 0:15	1736100	71.452	17.31	160.952	41059.137	48128.605	31.559	32.727	24.355	1.023
12/21/2017 0:30	1737000	71.467	17.297	160.987	41040.496	48120.309	31.552	32.722	24.366	1.023
12/21/2017 0:45	1737900	71.47	17.303	160.993	41036.219	48109.09	31.544	32.714	24.369	1.023
12/21/2017 1:00	1738800	71.459	17.301	160.969	41026.586	48099.668	31.537	32.708	24.374	1.023
12/21/2017 1:15	1739700	71.485	17.308	161.027	40995.652	48056.168	31.506	32.678	24.393	1.023
12/21/2017 1:30	1740600	71.488	17.299	161.033	40992.281	48061.617	31.509	32.682	24.395	1.023
12/21/2017 1:45	1741500	71.493	17.299	161.046	40982.578	48050.43	31.501	32.674	24.401	1.023
12/21/2017 2:00	1742400	71.498	17.31	161.056	41036.711	48101.848	31.539	32.709	24.368	1.023
12/21/2017 2:15	1743300	71.501	17.3	161.062	41028.809	48102.93	31.54	32.71	24.373	1.023
12/21/2017 2:30	1744200	71.504	17.3	161.07	41017.297	48089.715	31.53	32.701	24.38	1.023
12/21/2017 2:45	1745100	71.496	17.3	161.053	41007.336	48078.137	31.521	32.693	24.386	1.023
12/21/2017 3:00	1746000	71.494	17.299	161.047	41028.129	48103.539	31.54	32.71	24.374	1.023
12/21/2017 3:15	1746900	71.513	17.297	161.089	41012.656	48087.477	31.528	32.699	24.383	1.023
12/21/2017 3:30	1747800	71.521	17.297	161.109	41024.785	48102.168	31.539	32.709	24.376	1.023
12/21/2017 3:45	1748700	71.517	17.295	161.098	41059.449	48144.227	31.569	32.738	24.355	1.023
12/21/2017 4:00	1749600	71.518	17.309	161.101	41021.438	48085.449	31.527	32.698	24.377	1.023
12/21/2017 4:15	1750500	71.523	17.309	161.113	41039.648	48106.422	31.543	32.712	24.367	1.023
12/21/2017 4:30	1751400	71.506	17.302	161.074	41027.133	48099.367	31.537	32.708	24.374	1.023
12/21/2017 4:45	1752300	71.509	17.305	161.081	41004.441	48069.766	31.516	32.687	24.388	1.023
12/21/2017 5:00	1753200	71.532	17.307	161.133	41049.891	48120.398	31.553	32.722	24.361	1.023
12/21/2017 5:15	1754100	71.518	17.302	161.101	41022.918	48093.777	31.533	32.704	24.377	1.023
12/21/2017 5:30	1755000	71.537	17.301	161.144	41054.313	48132.645	31.561	32.73	24.358	1.023
12/21/2017 5:45	1755900	71.525	17.296	161.118	41014.633	48091.391	31.531	32.702	24.382	1.023
12/21/2017 6:00	1756800	71.535	17.296	161.139	41004.809	48079.305	31.522	32.694	24.387	1.023
12/21/2017 6:15	1757700	71.529	17.297	161.127	41001.395	48073.988	31.518	32.69	24.389	1.023
12/21/2017 6:30	1758600	71.529	17.303	161.125	41012.402	48081.34	31.524	32.695	24.383	1.023
12/21/2017 6:45	1759500	71.529	17.297	161.127	41012.137	48086.68	31.527	32.699	24.383	1.023
12/21/2017 7:00	1760400	71.535	17.305	161.14	41033.289	48103.207	31.54	32.71	24.37	1.023
12/21/2017 7:15	1761300	71.526	17.309	161.119	41033.75	48099.508	31.538	32.708	24.37	1.023
12/21/2017 7:30	1762200	71.526	17.3	161.119	41034.93	48110.297	31.545	32.715	24.369	1.023
12/21/2017 7:45	1763100	71.541	17.297	161.154	41045.008	48125.879	31.556	32.726	24.363	1.023
12/21/2017 8:00	1764000	71.54	17.297	161.151	41018.492	48094.969	31.533	32.705	24.379	1.023
12/21/2017 8:15	1764900	71.53	17.3	161.128	41024.852	48098.672	31.536	32.707	24.375	1.023
12/21/2017 8:30	1765800	71.543	17.304	161.157	41048.184	48121.316	31.553	32.722	24.362	1.023
12/21/2017 8:45	1766700	71.549	17.296	161.17	41024.41	48102.391	31.539	32.71	24.376	1.023
12/21/2017 9:00	1767600	71.558	17.303	161.192	41006.477	48074.031	31.519	32.69	24.386	1.023
12/21/2017 9:15	1768500	71.56	17.3	161.196	41008.418	48079.496	31.522	32.694	24.385	1.023
12/21/2017 9:30	1769400	71.554	17.306	161.183	41042.406	48113.027	31.547	32.717	24.365	1.023
12/21/2017 9:45	1770300	71.564	17.302	161.205	41018.93	48089.477	31.53	32.701	24.379	1.023
12/21/2017 10:00	1771200	71.571	17.315	161.221	41058.336	48121.934	31.554	32.723	24.356	1.023
12/21/2017 10:15	1772100	71.576	17.301	161.232	41030.594	48104.457	31.541	32.711	24.372	1.023
12/21/2017 10:30	1773000	71.587	17.301	161.257	41021.977	48093.984	31.533	32.704	24.377	1.023
12/21/2017 10:45	1773900	71.589	17.301	161.26	40972.98	48037.012	31.491	32.665	24.406	1.023
12/21/2017 11:00	1774800	71.58	17.293	161.24	40988.059	48063.145	31.51	32.683	24.397	1.023
12/21/2017 11:15	1775700	71.584	17.29	161.25	40976.984	48052.977	31.502	32.676	24.404	1.023
12/21/2017 11:30	1776600	71.61	17.287	161.307	40987.074	48068.398	31.513	32.687	24.398	1.023
12/21/2017 11:45	1777500	71.593	17.287	161.271	41023.25	48110.637	31.544	32.715	24.376	1.023
12/21/2017 12:00	1778400	0.215	12.855	0.483	9906.903	12899.056	7.421	8.771	100.94	1.005
12/21/2017 12:15	1779300	-0.02	14.315	-0.045	10925.494	13727.098	7.96	9.334	91.529	1.005
12/21/2017 12:30	1780200	71.621	17.3	161.333	41144.141	48238.527	31.639	32.802	24.305	1.023
12/21/2017 12:45	1781100	71.625	17.312	161.342	41133.043	48212.883	31.621	32.785	24.311	1.023
12/21/2017 13:00	1782000	71.631	17.318	161.356	41108.883	48177.41	31.595	32.761	24.326	1.023
12/21/2017 13:15	1782900	71.62	17.321	161.332	41144.543	48216.734	31.624	32.787	24.305	1.023
12/21/2017 13:30	1783800	71.631	17.319	161.356	41165.117	48242.648	31.643	32.805	24.292	1.023
12/21/2017 13:45	1784700	71.631	17.312	161.356	41116.176	48192.363	31.606	32.771	24.321	1.023
12/21/2017 14:00	1785600	71.63	17.317	161.352	41124.594	48197.703	31.61	32.774	24.316	1.023
12/21/2017 14:15	1786500	71.626	17.3	161.345	41133.563	48225.746	31.629	32.794	24.311	1.023
12/21/2017 14:30	1787400	71.616	17.312	161.323	41124.559	48202.648	31.613	32.778	24.316	1.023
12/21/2017 14:45	1788300	71.62	17.304	161.33	41050.98	48125.258	31.556	32.725	24.36	1.023
12/21/2017 15:00	1789200	71.617	17.304	161.324	41102.586	48185.848	31.6	32.766	24.329	1.023
12/21/2017 15:15	1790100	71.606	17.304	161.298	41095.219	48177.309	31.594	32.761	24.334	1.023
12/21/2017 15:30	1791000	71.605	17.306	161.297	41066.855	48141.52	31.568	32.736	24.351	1.023
12/21/2017 15:45	1791900	71.591	17.305	161.265	41070.566	48147.176	31.572	32.74	24.348	1.023
12/21/2017 16:00	1792800	71.584	17.303	161.251	41129.117	48217.711	31.624	32.788	24.314	1.023
12/21/2017 16:15	1793700	71.581	17.306	161.242	41089.301	48168.004	31.587	32.754	24.337	1.023
12/21/2017 16:30	1794600	71.57	17.296	161.218	41123.676	48219.156	31.624	32.789	24.317	1.023
12/21/2017 16:45	1795500	71.56	17.314	161.196	41103.383	48176.141	31.594	32.76	24.329	1.023
12/21/2017 17:00	1796400	71.548	17.299	161.169	41054.613	48134.699	31.563	32.732	24.358	1.023
12/21/2017 17:15	1797300	71.516	17.304	161.096	41098.508	48180.789	31.597	32.763	24.332	1.023
12/21/2017 17:30	1798200	71.532	17.304	161.133	41097.68	48179.719	31.596	32.762	24.332	1.023
12/21/2017 17:45	1799100	71.523	17.3	161.112	41078.93	48162.641	31.583	32.751	24.343	1.023
12/21/2017 18:00	1800000	71.507	17.306	161.076	41064.469	48138.813	31.566	32.734	24.352	1.023
12/21/2017 18:15	1800900	71.482	17.304	161.021	41156.148	48247.984	31.646	32.809	24.298	1.023
12/21/2017 18:30	1801800	71.489	17.308	161.037	41125.398	48207.98	31.617	32.781	24.316	1.023
12/21/2017 18:45	1802700	71.485	17.307	161.027	41080.289	48156.328	31.579	32.746	24.343	1.023
12/21/2017 19:00	1803600	71.47	17.301	160.994	41154.652	48250.094	31.647	32.81	24.299	1.023
12/21/2017 19:15	1804500	71.456	17.296	160.962	41094.199	48184.594	31.599	32.766	24.334	1.023
12/21/2017 19:30	1805400	71.46	17.293	160.971	41101.688	48196.387	31.607	32.774	24.33	1.023
12/21/2017 19:45	1806300	71.449	17.297	160.946	41121.242	48215.445	31.622	32.787	24.318	1.023
12/21/2017 20:00	1807200	71.445	17.292	160.937	41101.023	48196.555	31.608	32.774	24.33	1.023
12/21/2017 20:15	1808100	71.433	17.299	160.911	41100.699	48188.816	31.602	32.768	24.33	1.023
12/21/2017 20:30	1809000	71.427	17.308	160.896	41107.988	48187.664	31.602	32.768	24.326	1.023
12/21/2017 20:45	1809900	71.428	17.301	160.898	41110.184	48197.77	31.609	32.774	24.325	1.023
12/21/2017 21:00	1810800	71.419	17.296	160.877	41077.125	48164.098	31.584	32.752	24.344	1.023
12/21/2017 21:15	1811700	71.416	17.295	160.872	41060.934	48146.707	31.571	32.74	24.354	1.023
12/21/2017 21:30	1812600	71.425	17.298	160.891	41124.832	48218.527	31.624	32.789	24.316	1.023
12/21/2017 21:45	1813500	71.416	17.303	160.871	41123.043	48210.117	31.618	32.783	24.317	1.023
12/21/2017 22:00	1814400	71.416	17.304	160.872	41074.891	48153.477	31.577	32.744	24.346	1.023
12/21/2017 22:15	1815300	71.425	17.306	160.891	41091.391	48170.371	31.589	32.756	24.336	1.023
12/21/2017 22:30	1816200	71.416	17.302	160.871	41103.383	48188.859	31.602	32.768	24.329	1.023
12/21/2017 22:45	1817100	71.419	17.297	160.879	41093.449	48182.488	31.597	32.764	24.335	1.023
12/21/2017 23:00	1818000	71.411	17.301	160.861	41082.918	48165.992	31.586	32.753	24.341	1.023
12/21/2017 23:15	1818900	71.423	17.299	160.888	41090.75	48176.582	31.593	32.76	24.336	1.023
12/21/2017 23:30	1819800	71.405	17.305	160.847	41134.801	48222.02	31.627	32.791	24.31	1.023
12/21/2017 23:45	1820700	71.433	17.297	160.911	41130.445	48226.156	31.629	32.794	24.313	1.023
12/22/2017 0:00	1821600	71.438	17.303	160.92	41114.379	48200.055	31.611	32.776	24.322	1.023
12/22/2017 0:15	1822500	71.425	17.292	160.891	41118.727	48217.508	31.623	32.788	24.32	1.023
12/22/2017 0:30	1823400	71.447	17.29	160.941	41087.715	48183.297	31.598	32.765	24.338	1.023
12/22/2017 0:45	1824300	71.458	17.301	160.967	41115.43	48203.738	31.613	32.779	24.322	1.023
12/22/2017 1:00	1825200	71.439	17.304	160.923	41068.402	48145.684	31.571	32.739	24.35	1.023
12/22/2017 1:15	1826100	71.442	17.301	160.931	41094.422	48179.293	31.595	32.762	24.334	1.023
12/22/2017 1:30	1827000	71.468	17.297	160.988	41083.266	48170.547	31.589	32.756	24.341	1.023
12/22/2017 1:45	1827900	71.472	17.304	160.997	41113.223	48197.75	31.609	32.774	24.323	1.023
12/22/2017 2:00	1828800	71.474	17.291	161.002	41099.625	48195.766	31.607	32.773	24.331	1.023
12/22/2017 2:15	1829700	71.475	17.308	161.005	41095.184	48172.273	31.591	32.757	24.334	1.023
12/22/2017 2:30	1830600	71.486	17.29	161.029	41070.645	48163.375	31.583	32.751	24.348	1.023
12/22/2017 2:45	1831500	71.482	17.302	161.021	41081.387	48162.887	31.583	32.751	24.342	1.023
12/22/2017 3:00	1832400	71.487	17.304	161.031	41080.547	48160.012	31.581	32.749	24.342	1.023
12/22/2017 3:15	1833300	71.487	17.299	161.032	41076.809	48160.723	31.582	32.749	24.345	1.023
12/22/2017 3:30	1834200	71.505	17.295	161.071	41104.387	48197.574	31.608	32.774	24.328	1.023
12/22/2017 3:45	1835100	71.502	17.307	161.065	41093.012	48171.055	31.59	32.756	24.335	1.023
12/22/2017 4:00	1836000	71.49	17.3	161.038	41092.699	48178.785	31.595	32.762	24.335	1.023
12/22/2017 4:15	1836900	71.508	17.294	161.079	41055.418	48141.285	31.567	32.736	24.357	1.023
12/22/2017 4:30	1837800	71.504	17.298	161.07	41062.957	48145.133	31.57	32.739	24.353	1.023
12/22/2017 4:45	1838700	71.509	17.3	161.08	41109.379	48197.586	31.609	32.774	24.325	1.023
12/22/2017 5:00	1839600	71.499	17.31	161.06	41121.512	48201.441	31.612	32.777	24.318	1.023
12/22/2017 5:15	1840500	71.507	17.295	161.077	41089.621	48180.262	31.596	32.763	24.337	1.023
12/22/2017 5:30	1841400	71.507	17.291	161.075	41093.063	48188.539	31.602	32.768	24.335	1.023
12/22/2017 5:45	1842300	71.501	17.301	161.062	41074.535	48155.695	31.578	32.746	24.346	1.023
12/22/2017 6:00	1843200	71.505	17.309	161.073	41091.051	48166.492	31.587	32.753	24.336	1.023
12/22/2017 6:15	1844100	71.505	17.301	161.073	41117.855	48206.672	31.615	32.781	24.32	1.023
12/22/2017 6:30	1845000	71.501	17.313	161.062	41153.941	48236.16	31.638	32.801	24.299	1.023
12/22/2017 6:45	1845900	71.501	17.298	161.062	41127.695	48220.953	31.626	32.79	24.315	1.023
12/22/2017 7:00	1846800	71.507	17.297	161.077	41109.574	48200.926	31.611	32.777	24.325	1.023
12/22/2017 7:15	1847700	71.505	17.299	161.073	41116.145	48206.465	31.615	32.78	24.321	1.023
12/22/2017 7:30	1848600	71.507	17.304	161.077	41141.391	48231.25	31.634	32.797	24.306	1.023
12/22/2017 7:45	1849500	71.505	17.293	161.073	41099.52	48194.227	31.606	32.772	24.331	1.023
12/22/2017 8:00	1850400	71.511	17.303	161.085	41106.77	48191.23	31.604	32.77	24.327	1.023
12/22/2017 8:15	1851300	71.513	17.304	161.091	41090.199	48171.238	31.59	32.756	24.337	1.023
12/22/2017 8:30	1852200	71.513	17.303	161.089	41091.363	48173.828	31.592	32.758	24.336	1.023
12/22/2017 8:45	1853100	71.517	17.304	161.098	41066.789	48144.07	31.57	32.738	24.351	1.023
12/22/2017 9:00	1854000	71.524	17.303	161.115	41084.445	48165.152	31.585	32.752	24.34	1.023
12/22/2017 9:15	1854900	71.521	17.304	161.107	41075.102	48153.816	31.577	32.745	24.346	1.023
12/22/2017 9:30	1855800	71.523	17.298	161.113	41121.59	48214.824	31.621	32.786	24.318	1.023
12/22/2017 9:45	1856700	71.511	17.295	161.086	41077.672	48166.063	31.585	32.753	24.344	1.023
12/22/2017 10:00	1857600	71.513	17.301	161.09	41126.613	48216.473	31.623	32.787	24.315	1.023
12/22/2017 10:15	1858500	71.53	17.302	161.129	41093.258	48176.617	31.594	32.76	24.335	1.023
12/22/2017 10:30	1859400	71.516	17.303	161.096	41110.301	48195.559	31.607	32.773	24.325	1.023
12/22/2017 10:45	1860300	71.547	17.3	161.166	41057.43	48136.582	31.564	32.733	24.356	1.023
12/22/2017 11:00	1861200	71.551	17.318	161.175	41126.305	48198.672	31.611	32.775	24.315	1.023
12/22/2017 11:15	1862100	71.544	17.301	161.159	41086.5	48169.633	31.588	32.755	24.339	1.023
12/22/2017 11:30	1863000	71.557	17.303	161.19	41115.945	48201.891	31.612	32.777	24.321	1.023
12/22/2017 11:45	1863900	71.543	17.3	161.158	41099.629	48185.961	31.6	32.766	24.331	1.023
12/22/2017 12:00	1864800	71.569	17.31	161.215	41118.547	48197.301	31.609	32.774	24.32	1.023
12/22/2017 12:15	1865700	71.577	17.297	161.233	41096.219	48185.836	31.6	32.766	24.333	1.023
12/22/2017 12:30	1866600	71.578	17.304	161.236	41079.617	48158.832	31.581	32.748	24.343	1.023
12/22/2017 12:45	1867500	71.585	17.299	161.252	41069.262	48152.145	31.575	32.743	24.349	1.023
12/22/2017 13:00	1868400	71.589	17.303	161.26	41109.352	48195	31.607	32.773	24.325	1.023
12/22/2017 13:15	1869300	71.584	17.304	161.251	41107.727	48191.496	31.605	32.77	24.326	1.023
12/22/2017 13:30	1870200	71.574	17.306	161.227	41082.527	48160.359	31.582	32.749	24.341	1.023
12/22/2017 13:45	1871100	71.577	17.301	161.234	41109.762	48197.375	31.609	32.774	24.325	1.023
12/22/2017 14:00	1872000	71.58	17.304	161.242	41138.508	48227.684	31.631	32.795	24.308	1.023
12/22/2017 14:15	1872900	71.593	17.306	161.269	41090.488	48169.691	31.589	32.755	24.337	1.023
12/22/2017 14:30	1873800	71.58	17.303	161.242	41130.965	48220.066	31.625	32.79	24.313	1.023
12/22/2017 14:45	1874700	71.589	17.293	161.26	41104.473	48199.652	31.61	32.776	24.328	1.023
12/22/2017 15:00	1875600	71.565	17.297	161.207	41098.91	48188.992	31.602	32.769	24.332	1.023
12/22/2017 15:15	1876500	71.581	17.298	161.243	41127.516	48221.395	31.626	32.791	24.315	1.023

12/22/2017 15:30	1877400	71.581	17.303	161.244	41113.652	48199.391	31.61	32.776	24.323	1.023
12/22/2017 15:45	1878300	71.558	17.298	161.192	41121.238	48213.844	31.621	32.785	24.318	1.023
12/22/2017 16:00	1879200	71.561	17.302	161.199	41107.813	48193.953	31.606	32.772	24.326	1.023
12/22/2017 16:15	1880100	71.539	17.306	161.148	41140.09	48227.078	31.631	32.794	24.307	1.023
12/22/2017 16:30	1881000	71.554	17.305	161.183	41095.363	48176.246	31.593	32.76	24.334	1.023
12/22/2017 16:45	1881900	71.543	17.3	161.157	41085.559	48169.656	31.588	32.755	24.339	1.023
12/22/2017 17:00	1882800	71.536	17.297	161.142	41103.586	48194.184	31.606	32.772	24.329	1.023
12/22/2017 17:15	1883700	71.529	17.306	161.127	41151.598	48241.219	31.641	32.804	24.3	1.023
12/22/2017 17:30	1884600	71.523	17.304	161.112	41087.395	48167.57	31.587	32.754	24.338	1.023
12/22/2017 17:45	1885500	71.515	17.309	161.094	41119.566	48199.918	31.611	32.776	24.319	1.023
12/22/2017 18:00	1886400	71.482	17.306	161.021	41077.309	48153.676	31.577	32.745	24.344	1.023
12/22/2017 18:15	1887300	71.493	17.301	161.046	41121.828	48210.863	31.619	32.783	24.318	1.023
12/22/2017 18:30	1888200	71.487	17.305	161.031	41125.277	48211.043	31.619	32.784	24.316	1.023
12/22/2017 18:45	1889100	71.476	17.299	161.007	41084.496	48169.734	31.588	32.755	24.34	1.023
12/22/2017 19:00	1890000	71.463	17.297	160.977	41117.484	48210.48	31.618	32.783	24.321	1.023
12/22/2017 19:15	1890900	71.464	17.309	160.981	41099.867	48177.105	31.594	32.76	24.331	1.023
12/22/2017 19:30	1891800	71.45	17.301	160.949	41102.633	48189.207	31.603	32.769	24.329	1.023
12/22/2017 19:45	1892700	71.425	17.304	160.891	41104.707	48188.055	31.602	32.768	24.328	1.023
12/22/2017 20:00	1893600	71.434	17.3	160.913	41063.965	48144.051	31.57	32.738	24.352	1.023
12/22/2017 20:15	1894500	71.433	17.296	160.911	41094.09	48184.277	31.599	32.765	24.334	1.023
12/22/2017 20:30	1895400	71.429	17.294	160.901	41099.352	48192.891	31.605	32.771	24.331	1.023
12/22/2017 20:45	1896300	71.402	17.301	160.841	41129.648	48220.781	31.626	32.79	24.313	1.023
12/22/2017 21:00	1897200	71.41	17.3	160.859	41117.734	48207.949	31.616	32.781	24.32	1.023
12/22/2017 21:15	1898100	71.409	17.301	160.856	41091.77	48175.813	31.593	32.76	24.336	1.023
12/22/2017 21:30	1899000	71.389	17.295	160.811	41134.727	48232.664	31.634	32.798	24.31	1.023
12/22/2017 21:45	1899900	71.382	17.3	160.795	41150.477	48245.859	31.644	32.807	24.301	1.023
12/22/2017 22:00	1900800	71.395	17.298	160.824	41082.285	48168.281	31.587	32.754	24.341	1.023
12/22/2017 22:15	1901700	71.388	17.297	160.809	41095.449	48184.742	31.599	32.766	24.334	1.023
12/22/2017 22:30	1902600	71.398	17.296	160.83	41091.93	48182.027	31.597	32.764	24.336	1.023
12/22/2017 22:45	1903500	71.372	17.298	160.773	41098.461	48186.676	31.601	32.767	24.332	1.023
12/22/2017 23:00	1904400	71.392	17.302	160.818	41118.789	48206.633	31.615	32.781	24.32	1.023
12/22/2017 23:15	1905300	71.4	17.3	160.835	41098.852	48185.523	31.6	32.766	24.332	1.023
12/22/2017 23:30	1906200	71.401	17.302	160.838	41146.637	48239.66	31.64	32.803	24.303	1.023
12/22/2017 23:45	1907100	71.391	17.302	160.815	41130.355	48220.297	31.625	32.79	24.313	1.023
12/23/2017 0:00	1908000	71.401	17.304	160.838	41101.082	48183.43	31.599	32.765	24.33	1.023
12/23/2017 0:15	1908900	71.417	17.302	160.873	41116.492	48203.559	31.613	32.778	24.321	1.023
12/23/2017 0:30	1909800	71.412	17.303	160.862	41093.313	48176.113	31.593	32.76	24.335	1.023
12/23/2017 0:45	1910700	71.423	17.296	160.888	41106.5	48199.109	31.61	32.775	24.327	1.023
12/23/2017 1:00	1911600	71.429	17.3	160.901	41083.105	48166.492	31.586	32.753	24.341	1.023
12/23/2017 1:15	1912500	71.435	17.295	160.915	41080.898	48169.469	31.588	32.755	24.342	1.023
12/23/2017 1:30	1913400	71.434	17.305	160.913	41099.332	48180.816	31.597	32.763	24.331	1.023
12/23/2017 1:45	1914300	71.44	17.305	160.926	41098.875	48179.797	31.596	32.762	24.332	1.023
12/23/2017 2:00	1915200	71.435	17.297	160.914	41094.527	48183.941	31.599	32.765	24.334	1.023
12/23/2017 2:15	1916100	71.454	17.292	160.958	41123.328	48222.332	31.626	32.791	24.317	1.023
12/23/2017 2:30	1917000	71.444	17.298	160.934	41091.254	48178.313	31.595	32.761	24.336	1.023
12/23/2017 2:45	1917900	71.449	17.298	160.946	41088.836	48176.23	31.593	32.76	24.338	1.023
12/23/2017 3:00	1918800	71.453	17.295	160.956	41097.746	48189.871	31.603	32.769	24.332	1.023
12/23/2017 3:15	1919700	71.475	17.294	161.005	41104.102	48197.707	31.608	32.774	24.328	1.023
12/23/2017 3:30	1920600	71.468	17.303	160.99	41096.48	48179.359	31.596	32.762	24.333	1.023
12/23/2017 3:45	1921500	71.471	17.299	160.995	41097.414	48184.965	31.599	32.766	24.332	1.023
12/23/2017 4:00	1922400	71.488	17.306	161.033	41081.844	48159.09	31.581	32.748	24.342	1.023
12/23/2017 4:15	1923300	71.487	17.298	161.031	41120.781	48212.93	31.62	32.785	24.319	1.023
12/23/2017 4:30	1924200	71.481	17.306	161.017	41118.461	48201.824	31.612	32.777	24.32	1.023
12/23/2017 4:45	1925100	71.493	17.301	161.046	41108.836	48196.48	31.608	32.774	24.326	1.023
12/23/2017 5:00	1926000	71.493	17.312	161.044	41119.145	48196.211	31.608	32.773	24.32	1.023
12/23/2017 5:15	1926900	71.492	17.301	161.042	41116.816	48204.988	31.614	32.779	24.321	1.023
12/23/2017 5:30	1927800	71.499	17.311	161.06	41133.742	48214.648	31.622	32.786	24.311	1.023
12/23/2017 5:45	1928700	71.506	17.308	161.074	41060.09	48131.801	31.561	32.73	24.355	1.023
12/23/2017 6:00	1929600	71.499	17.307	161.06	41094.477	48172.77	31.591	32.757	24.334	1.023
12/23/2017 6:15	1930500	71.477	17.305	161.009	41096.758	48178.18	31.595	32.761	24.333	1.023
12/23/2017 6:30	1931400	71.499	17.297	161.06	41125.52	48219.902	31.625	32.79	24.316	1.023
12/23/2017 6:45	1932300	71.498	17.302	161.056	41076.602	48157.172	31.579	32.747	24.345	1.023
12/23/2017 7:00	1933200	71.507	17.296	161.076	41097.508	48188.754	31.602	32.768	24.332	1.023
12/23/2017 7:15	1934100	71.493	17.299	161.044	41111.184	48200.648	31.611	32.776	24.324	1.023
12/23/2017 7:30	1935000	71.505	17.308	161.071	41123.086	48205.168	31.615	32.78	24.317	1.023
12/23/2017 7:45	1935900	71.506	17.297	161.074	41094.242	48183.52	31.598	32.765	24.334	1.023
12/23/2017 8:00	1936800	71.493	17.289	161.046	41085.07	48180.953	31.596	32.763	24.34	1.023
12/23/2017 8:15	1937700	71.504	17.295	161.07	41099.543	48191.238	31.604	32.77	24.331	1.023
12/23/2017 8:30	1938600	71.49	17.306	161.039	41073.688	48149.617	31.574	32.742	24.346	1.023
12/23/2017 8:45	1939500	71.495	17.305	161.049	41111.148	48194.754	31.607	32.772	24.324	1.023
12/23/2017 9:00	1940400	71.498	17.306	161.056	41100.559	48181.387	31.597	32.763	24.331	1.023
12/23/2017 9:15	1941300	71.485	17.302	161.027	41121.727	48209.617	31.618	32.783	24.318	1.023
12/23/2017 9:30	1942200	71.501	17.299	161.062	41127.367	48220.379	31.625	32.79	24.315	1.023
12/23/2017 9:45	1943100	71.512	17.302	161.088	41103.676	48189.102	31.603	32.769	24.329	1.023
12/23/2017 10:00	1944000	71.506	17.301	161.075	41098.332	48183.402	31.598	32.765	24.332	1.023
12/23/2017 10:15	1944900	71.505	17.306	161.073	41109.395	48191.289	31.604	32.77	24.325	1.023
12/23/2017 10:30	1945800	71.509	17.305	161.08	41103.418	48185.984	31.601	32.766	24.329	1.023
12/23/2017 10:45	1946700	71.5	17.3	161.06	41114.82	48204.34	31.614	32.779	24.322	1.023
12/23/2017 11:00	1947600	71.523	17.297	161.112	41098.719	48188.102	31.602	32.768	24.332	1.023
12/23/2017 11:15	1948500	71.521	17.306	161.109	41127.426	48212.695	31.62	32.785	24.315	1.023
12/23/2017 11:30	1949400	71.518	17.295	161.101	41080.773	48169.887	31.588	32.756	24.342	1.023
12/23/2017 11:45	1950300	71.525	17.303	161.118	41064.652	48141.758	31.568	32.736	24.352	1.023
12/23/2017 12:00	1951200	71.535	17.301	161.14	41110.172	48197.855	31.609	32.775	24.325	1.023
12/23/2017 12:15	1952100	71.54	17.302	161.151	41110.902	48197.953	31.609	32.775	24.324	1.023
12/23/2017 12:30	1953000	71.534	17.303	161.137	41085.914	48166.969	31.587	32.754	24.339	1.023
12/23/2017 12:45	1953900	71.53	17.304	161.128	41091.539	48172.141	31.59	32.757	24.336	1.023
12/23/2017 13:00	1954800	71.53	17.299	161.129	41100.332	48188.762	31.602	32.768	24.331	1.023
12/23/2017 13:15	1955700	71.531	17.301	161.131	41078.82	48160.719	31.582	32.749	24.343	1.023
12/23/2017 13:30	1956600	71.549	17.3	161.172	41074.281	48156.715	31.579	32.747	24.346	1.023
12/23/2017 13:45	1957500	71.551	17.299	161.175	41112.543	48202.809	31.612	32.778	24.323	1.023
12/23/2017 14:00	1958400	71.551	17.3	161.175	41135.648	48228.383	31.631	32.795	24.31	1.023
12/23/2017 14:15	1959300	71.557	17.29	161.19	41091.902	48188.207	31.601	32.768	24.336	1.023
12/23/2017 14:30	1960200	71.56	17.294	161.196	41068.086	48155.574	31.578	32.746	24.35	1.023
12/23/2017 14:45	1961100	71.542	17.301	161.155	41101.063	48187.266	31.601	32.767	24.33	1.023
12/23/2017 15:00	1962000	71.559	17.294	161.194	41086.035	48177.465	31.594	32.761	24.339	1.023
12/23/2017 15:15	1962900	71.556	17.297	161.187	41116.449	48209.176	31.617	32.782	24.321	1.023
12/23/2017 15:30	1963800	71.557	17.294	161.188	41096.934	48189.969	31.603	32.769	24.333	1.023
12/23/2017 15:45	1964700	71.551	17.302	161.175	41115.801	48203.418	31.613	32.778	24.322	1.023
12/23/2017 16:00	1965600	71.542	17.304	161.155	41084.816	48164.449	31.585	32.752	24.34	1.023
12/23/2017 16:15	1966500	71.539	17.301	161.149	41123.375	48213.613	31.62	32.785	24.317	1.023
12/23/2017 16:30	1967400	71.518	17.3	161.102	41148.07	48243.137	31.642	32.805	24.302	1.023
12/23/2017 16:45	1968300	71.532	17.296	161.133	41101.258	48192.68	31.605	32.771	24.33	1.023
12/23/2017 17:00	1969200	71.514	17.308	161.092	41097	48174.691	31.592	32.759	24.333	1.023
12/23/2017 17:15	1970100	71.523	17.299	161.113	41113.156	48203.527	31.613	32.778	24.323	1.023
12/23/2017 17:30	1971000	71.513	17.305	161.091	41119.27	48203.891	31.614	32.779	24.319	1.023
12/23/2017 17:45	1971900	71.507	17.296	161.076	41067.672	48152.82	31.576	32.744	24.35	1.023
12/23/2017 18:00	1972800	71.507	17.298	161.076	41072.086	48156.512	31.579	32.746	24.347	1.023
12/23/2017 18:15	1973700	71.499	17.296	161.058	41099.984	48191.09	31.604	32.77	24.331	1.023
12/23/2017 18:30	1974600	71.471	17.293	160.996	41116.785	48213.715	31.62	32.785	24.321	1.023
12/23/2017 18:45	1975500	71.475	17.303	161.004	41119.246	48206.137	31.615	32.78	24.32	1.023
12/23/2017 19:00	1976400	71.472	17.299	160.997	41072.691	48155.707	31.578	32.746	24.347	1.023
12/23/2017 19:15	1977300	71.452	17.303	160.953	41114.738	48200.852	31.611	32.777	24.322	1.023
12/23/2017 19:30	1978200	71.444	17.293	160.934	41085.07	48176.523	31.593	32.76	24.34	1.023
12/23/2017 19:45	1979100	71.44	17.285	160.926	41083.953	48183.883	31.598	32.765	24.34	1.023
12/23/2017 20:00	1980000	71.411	17.296	160.861	41094.02	48184.098	31.599	32.765	24.334	1.023
12/23/2017 20:15	1980900	71.413	17.295	160.865	41122.762	48218.824	31.624	32.789	24.317	1.023
12/23/2017 20:30	1981800	71.422	17.295	160.885	41084.559	48174.516	31.592	32.759	24.34	1.023
12/23/2017 20:45	1982700	71.41	17.296	160.857	41091.387	48181.488	31.597	32.763	24.336	1.023
12/23/2017 21:00	1983600	71.398	17.296	160.83	41085.07	48173.789	31.591	32.758	24.34	1.023
12/23/2017 21:15	1984500	71.395	17.299	160.824	41087.164	48173.242	31.591	32.758	24.339	1.023
12/23/2017 21:30	1985400	71.381	17.295	160.792	41115.457	48210.07	31.618	32.783	24.322	1.023
12/23/2017 21:45	1986300	71.368	17.29	160.763	41081.57	48175.918	31.592	32.76	24.342	1.023
12/23/2017 22:00	1987200	71.368	17.292	160.763	41087.734	48181.063	31.596	32.763	24.338	1.023
12/23/2017 22:15	1988100	71.378	17.301	160.786	41102.66	48189.238	31.603	32.769	24.329	1.023
12/23/2017 22:30	1989000	71.377	17.31	160.785	41129.293	48210.844	31.619	32.783	24.314	1.023
12/23/2017 22:45	1989900	71.36	17.293	160.745	41121.145	48218.922	31.624	32.789	24.318	1.023
12/23/2017 23:00	1990800	71.379	17.308	160.787	41111.402	48191.762	31.605	32.77	24.324	1.023
12/23/2017 23:15	1991700	71.362	17.29	160.75	41083.477	48178.328	31.594	32.761	24.341	1.023
12/23/2017 23:30	1992600	71.383	17.295	160.798	41038.285	48119.961	31.552	32.722	24.367	1.023
12/23/2017 23:45	1993500	71.376	17.295	160.781	41076.496	48164.496	31.584	32.752	24.345	1.023
12/24/2017 0:00	1994400	71.375	17.295	160.78	41085.184	48175.25	31.592	32.759	24.34	1.023
12/24/2017 0:15	1995300	71.385	17.299	160.801	41148.336	48244.477	31.643	32.806	24.302	1.023
12/24/2017 0:30	1996200	71.369	17.295	160.766	41108.625	48202.738	31.612	32.778	24.326	1.023
12/24/2017 0:45	1997100	71.398	17.298	160.832	41101.859	48190.934	31.604	32.77	24.33	1.023
12/24/2017 1:00	1998000	71.381	17.294	160.792	41083.094	48173.637	31.591	32.758	24.341	1.023
12/24/2017 1:15	1998900	71.383	17.299	160.798	41098.91	48186.906	31.601	32.767	24.332	1.023
12/24/2017 1:30	1999800	71.41	17.302	160.857	41088.246	48171.203	31.59	32.756	24.338	1.023
12/24/2017 1:45	2000700	71.399	17.292	160.833	41100.676	48196.34	31.607	32.774	24.33	1.023
12/24/2017 2:00	2001600	71.411	17.297	160.861	41078.641	48165.227	31.585	32.752	24.344	1.023
12/24/2017 2:15	2002500	71.408	17.296	160.855	41096.148	48186.879	31.601	32.767	24.333	1.023
12/24/2017 2:30	2003400	71.418	17.298	160.876	41103.207	48192.891	31.605	32.771	24.329	1.023
12/24/2017 2:45	2004300	71.425	17.297	160.891	41130.023	48225.66	31.629	32.793	24.313	1.023
12/24/2017 3:00	2005200	71.447	17.289	160.941	41080.012	48174.832	31.591	32.759	24.343	1.023
12/24/2017 3:15	2006100	71.443	17.287	160.932	41114.203	48217.195	31.622	32.788	24.322	1.023
12/24/2017 3:30	2007000	71.457	17.288	160.963	41128.906	48233.41	31.634	32.799	24.314	1.023
12/24/2017 3:45	2007900	71.469	17.295	160.99	41113.5	48208.156	31.616	32.782	24.323	1.023
12/24/2017 4:00	2008800	71.458	17.292	160.967	41094.039	48187.988	31.601	32.768	24.334	1.023
12/24/2017 4:15	2009700	71.468	17.294	160.99	41096.863	48189.691	31.603	32.769	24.333	1.023
12/24/2017 4:30	2010600	71.478	17.295	161.011	41118.938	48214.637	31.621	32.786	24.32	1.023
12/24/2017 4:45	2011500	71.482	17.295	161.021	41088.063	48177.867	31.594	32.761	24.338	1.023
12/24/2017 5:00	2012400	71.486	17.3	161.029	41092.527	48177.918	31.594	32.761	24.335	1.023
12/24/2017 5:15	2013300	71.496	17.295	161.052	41077.184	48165.383	31.585	32.752	24.344	1.023
12/24/2017 5:30	2014200	71.498	17.294	161.056	41118.719	48214.945	31.621	32.786	24.32	1.023
12/24/2017 5:45	2015100	71.501	17.297	161.064	41117.508	48210.32	31.618	32.783	24.321	1.023
12/24/2017 6:00	2016000	71.474	17.299	161.002	41099.668	48187.336	31.601	32.767	24.331	1.023
12/24/2017 6:15	2016900	71.493	17.302	161.046	41085.617	48167.848	31.587	32.754	24.339	1.023
12/24/2017 6:30	2017800	71.486	17.296	161.03	41095.48	48185.621	31.6	32.766	24.334	1.023
12/24/2017 6:45	2018700	71.482	17.294	161.021	41115.313	48211.418	31.618	32.784	24.322	1.023

12/24/2017 7:00	2019600	71.504	17.303	161.07	41100.355	48183.805	31.599	32.765	24.331	1.023
12/24/2017 7:15	2020500	71.502	17.291	161.065	41083.063	48176.723	31.593	32.76	24.341	1.023
12/24/2017 7:30	2021400	71.502	17.289	161.065	41086.824	48183.301	31.598	32.765	24.339	1.023
12/24/2017 7:45	2022300	71.505	17.299	161.071	41126.004	48218.59	31.624	32.789	24.316	1.023
12/24/2017 8:00	2023200	71.505	17.3	161.071	41087.543	48171.984	31.59	32.757	24.338	1.023
12/24/2017 8:15	2024100	71.499	17.3	161.059	41099.594	48186.203	31.6	32.767	24.331	1.023
12/24/2017 8:30	2025000	71.488	17.294	161.035	41095.801	48188.449	31.602	32.768	24.333	1.023
12/24/2017 8:45	2025900	71.485	17.294	161.027	41117.094	48213.883	31.62	32.785	24.321	1.023
12/24/2017 9:00	2026800	71.505	17.301	161.073	41054.57	48132.945	31.561	32.73	24.358	1.023
12/24/2017 9:15	2027700	71.495	17.29	161.049	41097.961	48195.223	31.606	32.773	24.332	1.023
12/24/2017 9:30	2028600	71.505	17.298	161.071	41090.781	48178.133	31.594	32.761	24.336	1.023
12/24/2017 9:45	2029500	71.488	17.296	161.035	41116.387	48210.051	31.618	32.783	24.321	1.023
12/24/2017 10:00	2030400	71.498	17.287	161.056	41057.273	48151.094	31.574	32.743	24.356	1.023
12/24/2017 10:15	2031300	71.488	17.295	161.035	41133.258	48230.863	31.633	32.797	24.311	1.023
12/24/2017 10:30	2032200	71.506	17.297	161.074	41066.816	48151.551	31.575	32.743	24.351	1.023
12/24/2017 10:45	2033100	71.509	17.288	161.08	41095.887	48195.336	31.606	32.773	24.333	1.023
12/24/2017 11:00	2034000	71.49	17.293	161.038	41101.203	48196.109	31.607	32.773	24.33	1.023
12/24/2017 11:15	2034900	71.505	17.293	161.073	41109.004	48204.777	31.614	32.779	24.326	1.023
12/24/2017 11:30	2035800	71.498	17.294	161.056	41082.676	48173.25	31.591	32.758	24.341	1.023
12/24/2017 11:45	2036700	71.497	17.291	161.054	41099.992	48196.105	31.607	32.773	24.331	1.023
12/24/2017 12:00	2037600	71.515	17.296	161.095	41097.746	48188.848	31.602	32.768	24.332	1.023
12/24/2017 12:15	2038500	71.503	17.288	161.066	41118.207	48221.051	31.625	32.79	24.32	1.023
12/24/2017 12:30	2039400	71.517	17.295	161.1	41119.566	48214.719	31.621	32.786	24.319	1.023
12/24/2017 12:45	2040300	71.523	17.3	161.112	41096.902	48183.145	31.598	32.765	24.333	1.023
12/24/2017 13:00	2041200	71.514	17.291	161.092	41099.91	48196.48	31.607	32.774	24.331	1.023
12/24/2017 13:15	2042100	71.533	17.295	161.136	41106.188	48199.77	31.61	32.776	24.327	1.023
12/24/2017 13:30	2043000	71.537	17.299	161.144	41093.371	48180.031	31.596	32.762	24.335	1.023
12/24/2017 13:45	2043900	71.53	17.299	161.129	41120.445	48211.586	31.619	32.784	24.319	1.023
12/24/2017 14:00	2044800	71.541	17.298	161.154	41108.152	48198.313	31.609	32.775	24.326	1.023
12/24/2017 14:15	2045700	71.527	17.287	161.122	41096.777	48197.613	31.608	32.774	24.333	1.023
12/24/2017 14:30	2046600	71.547	17.302	161.166	41115.316	48203.129	31.613	32.778	24.322	1.023
12/24/2017 14:45	2047500	71.547	17.301	161.166	41109.648	48196.961	31.608	32.774	24.325	1.023
12/24/2017 15:00	2048400	71.545	17.301	161.162	41085.066	48168.422	31.587	32.755	24.34	1.023
12/24/2017 15:15	2049300	71.546	17.297	161.163	41095.547	48184.758	31.599	32.766	24.334	1.023
12/24/2017 15:30	2050200	71.539	17.296	161.149	41082.23	48169.891	31.588	32.756	24.341	1.023
12/24/2017 15:45	2051100	71.54	17.294	161.151	41104.398	48198.43	31.609	32.775	24.328	1.023
12/24/2017 16:00	2052000	71.531	17.297	161.131	41103.359	48193.543	31.606	32.772	24.329	1.023
12/24/2017 16:15	2052900	71.546	17.294	161.163	41084.707	48174.879	31.592	32.759	24.34	1.023
12/24/2017 16:30	2053800	71.543	17.297	161.157	41092.555	48181.16	31.597	32.763	24.335	1.023
12/24/2017 16:45	2054700	71.538	17.296	161.145	41100.641	48191.859	31.604	32.77	24.331	1.023
12/24/2017 17:00	2055600	71.543	17.298	161.157	41122.223	48215.566	31.622	32.787	24.318	1.023
12/24/2017 17:15	2056500	71.52	17.297	161.105	41106.023	48197.141	31.608	32.774	24.327	1.023
12/24/2017 17:30	2057400	71.532	17.294	161.133	41079.66	48169.902	31.588	32.756	24.343	1.023
12/24/2017 17:45	2058300	71.51	17.289	161.083	41088.473	48185.234	31.599	32.766	24.338	1.023
12/24/2017 18:00	2059200	71.514	17.294	161.092	41146.496	48247.891	31.645	32.809	24.303	1.023
12/24/2017 18:15	2060100	71.506	17.298	161.073	41095.684	48184.258	31.599	32.765	24.333	1.023
12/24/2017 18:30	2061000	71.515	17.292	161.096	41085.602	48178.664	31.594	32.761	24.339	1.023
12/24/2017 18:45	2061900	71.505	17.3	161.073	41121.871	48212.988	31.62	32.785	24.318	1.023
12/24/2017 19:00	2062800	71.482	17.307	161.021	41087.535	48164.258	31.585	32.752	24.338	1.023
12/24/2017 19:15	2063700	71.492	17.298	161.042	41134.734	48229.48	31.632	32.796	24.31	1.023
12/24/2017 19:30	2064600	71.469	17.29	160.991	41113.641	48213.891	31.62	32.785	24.323	1.023
12/24/2017 19:45	2065500	71.482	17.301	161.02	41090.141	48174.461	31.592	32.759	24.337	1.023
12/24/2017 20:00	2066400	71.469	17.299	160.99	41075.484	48159.551	31.581	32.748	24.345	1.023
12/24/2017 20:15	2067300	71.448	17.289	160.943	41094.832	48192.879	31.605	32.771	24.334	1.023
12/24/2017 20:30	2068200	71.457	17.291	160.963	41111.234	48209.852	31.617	32.783	24.324	1.023
12/24/2017 20:45	2069100	71.443	17.296	160.932	41094.121	48184.129	31.599	32.765	24.334	1.023
12/24/2017 21:00	2070000	71.431	17.292	160.906	41104.598	48200.371	31.61	32.776	24.328	1.023
12/24/2017 21:15	2070900	71.423	17.294	160.888	41132.469	48231.156	31.633	32.797	24.312	1.023
12/24/2017 21:30	2071800	71.419	17.289	160.879	41096.125	48194.664	31.606	32.772	24.333	1.023
12/24/2017 21:45	2072700	71.423	17.292	160.887	41137.629	48239.48	31.639	32.803	24.309	1.023
12/24/2017 22:00	2073600	71.417	17.298	160.874	41116.613	48208.992	31.617	32.782	24.321	1.023
12/24/2017 22:15	2074500	71.428	17.294	160.898	41081.574	48171.289	31.589	32.756	24.342	1.023
12/24/2017 22:30	2075400	71.396	17.297	160.826	41089.668	48177.488	31.594	32.761	24.337	1.023
12/24/2017 22:45	2076300	71.423	17.289	160.888	41105.793	48205.254	31.614	32.78	24.327	1.023
12/24/2017 23:00	2077200	71.418	17.285	160.876	41101.688	48204.602	31.613	32.779	24.33	1.023
12/24/2017 23:15	2078100	71.409	17.3	160.856	41086.652	48171.598	31.59	32.757	24.339	1.023
12/24/2017 23:30	2079000	71.41	17.298	160.859	41111.848	48202.832	31.612	32.778	24.324	1.023
12/24/2017 23:45	2079900	71.414	17.287	160.868	41114.688	48217.68	31.623	32.788	24.322	1.023
12/25/2017 0:00	2080800	71.416	17.298	160.871	41126.953	48220.168	31.625	32.79	24.315	1.023
12/25/2017 0:15	2081700	71.416	17.292	160.872	41125.43	48224.891	31.628	32.793	24.316	1.023
12/25/2017 0:30	2082600	71.419	17.295	160.877	41125.867	48222.277	31.627	32.791	24.316	1.023
12/25/2017 0:45	2083500	71.423	17.293	160.888	41125.074	48223.914	31.628	32.792	24.316	1.023
12/25/2017 1:00	2084400	71.427	17.295	160.896	41143.75	48243.355	31.642	32.805	24.305	1.023
12/25/2017 1:15	2085300	71.429	17.294	160.902	41102.852	48196.906	31.608	32.774	24.329	1.023
12/25/2017 1:30	2086200	71.434	17.294	160.913	41110.336	48205.961	31.614	32.78	24.325	1.023
12/25/2017 1:45	2087100	71.44	17.301	160.926	41104.926	48191.133	31.604	32.77	24.328	1.023
12/25/2017 2:00	2088000	71.427	17.297	160.897	41135.484	48231.398	31.633	32.797	24.31	1.023
12/25/2017 2:15	2088900	71.432	17.282	160.908	41099.477	48205.203	31.613	32.78	24.331	1.023
12/25/2017 2:30	2089800	71.448	17.291	160.943	41122.496	48223.426	31.627	32.792	24.318	1.023
12/25/2017 2:45	2090700	71.468	17.287	160.988	41122.012	48226.922	31.629	32.794	24.318	1.023
12/25/2017 3:00	2091600	71.468	17.291	160.989	41142.113	48245.398	31.643	32.807	24.306	1.023
12/25/2017 3:15	2092500	71.464	17.294	160.98	41119.445	48215.699	31.622	32.787	24.319	1.023
12/25/2017 3:30	2093400	71.488	17.295	161.033	41100.535	48192.953	31.605	32.771	24.331	1.023
12/25/2017 3:45	2094300	71.489	17.298	161.037	41128.813	48222.453	31.627	32.791	24.314	1.023
12/25/2017 4:00	2095200	71.496	17.304	161.051	41146.707	48237.191	31.638	32.801	24.303	1.023
12/25/2017 4:15	2096100	71.505	17.292	161.073	41099.824	48195.34	31.607	32.773	24.331	1.023
12/25/2017 4:30	2097000	71.498	17.296	161.056	41112.234	48206.023	31.615	32.78	24.324	1.023
12/25/2017 4:45	2097900	71.5	17.296	161.06	41122.563	48217.289	31.623	32.788	24.318	1.023
12/25/2017 5:00	2098800	71.525	17.29	161.116	41092.965	48189.742	31.602	32.769	24.335	1.023
12/25/2017 5:15	2099700	71.514	17.29	161.092	41132.301	48235.68	31.636	32.8	24.312	1.023
12/25/2017 5:30	2100600	71.53	17.292	161.129	41075.926	48167.316	31.586	32.754	24.345	1.023
12/25/2017 5:45	2101500	71.526	17.294	161.119	41103.625	48198.004	31.609	32.775	24.329	1.023
12/25/2017 6:00	2102400	71.545	17.29	161.163	41057.703	48148.199	31.572	32.741	24.356	1.023
12/25/2017 6:15	2103300	71.527	17.29	161.122	41082.488	48176.809	31.593	32.76	24.341	1.023
12/25/2017 6:30	2104200	71.539	17.293	161.149	41126.637	48225.934	31.629	32.794	24.315	1.023
12/25/2017 6:45	2105100	71.544	17.291	161.16	41104.398	48202.203	31.612	32.778	24.328	1.023
12/25/2017 7:00	2106000	71.556	17.291	161.187	41102.289	48199.73	31.61	32.776	24.33	1.023
12/25/2017 7:15	2106900	71.552	17.299	161.178	41123.805	48216.285	31.622	32.787	24.317	1.023
12/25/2017 7:30	2107800	71.557	17.301	161.19	41157.637	48252.844	31.649	32.812	24.297	1.023
12/25/2017 7:45	2108700	71.539	17.302	161.148	41158.957	48254.293	31.65	32.813	24.296	1.023
12/25/2017 8:00	2109600	71.536	17.291	161.143	41083.641	48177.211	31.593	32.761	24.341	1.023
12/25/2017 8:15	2110500	71.536	17.295	161.143	41093.488	48184.988	31.599	32.766	24.335	1.023
12/25/2017 8:30	2111400	71.532	17.3	161.133	41090.359	48175.941	31.593	32.76	24.337	1.023
12/25/2017 8:45	2112300	71.547	17.292	161.166	41110.996	48208.34	31.616	32.782	24.324	1.023
12/25/2017 9:00	2113200	71.531	17.292	161.131	41095.078	48190.152	31.603	32.769	24.334	1.023
12/25/2017 9:15	2114100	71.555	17.286	161.184	41115.465	48220	31.624	32.79	24.322	1.023
12/25/2017 9:30	2115000	71.553	17.297	161.181	41129.648	48224.367	31.628	32.793	24.313	1.023
12/25/2017 9:45	2115900	71.551	17.297	161.175	41151.676	48250.383	31.647	32.81	24.3	1.023
12/25/2017 10:00	2116800	71.553	17.294	161.181	41083.648	48174.391	31.591	32.759	24.341	1.023
12/25/2017 10:15	2117700	71.552	17.296	161.178	41111.711	48204.754	31.614	32.779	24.324	1.023
12/25/2017 10:30	2118600	71.547	17.291	161.166	41058.027	48147.555	31.572	32.74	24.356	1.023
12/25/2017 10:45	2119500	71.551	17.293	161.175	41149.449	48252.496	31.648	32.812	24.302	1.023
12/25/2017 11:00	2120400	71.539	17.297	161.149	41080.598	48167.52	31.587	32.754	24.342	1.023
12/25/2017 11:15	2121300	71.549	17.3	161.172	41107.133	48194.758	31.607	32.772	24.327	1.023
12/25/2017 11:30	2122200	71.552	17.288	161.178	41087.777	48185.066	31.599	32.766	24.338	1.023
12/25/2017 11:45	2123100	71.536	17.283	161.142	41126.223	48235.625	31.636	32.8	24.315	1.023
12/25/2017 12:00	2124000	71.559	17.296	161.194	41081.797	48169.574	31.588	32.755	24.342	1.023
12/25/2017 12:15	2124900	71.541	17.292	161.153	41118.453	48217.188	31.623	32.788	24.32	1.023
12/25/2017 12:30	2125800	71.544	17.292	161.16	41130.652	48231.203	31.633	32.797	24.313	1.023
12/25/2017 12:45	2126700	71.545	17.288	161.161	41086.531	48184.473	31.598	32.765	24.339	1.023
12/25/2017 13:00	2127600	71.564	17.289	161.205	41121.871	48224.859	31.628	32.793	24.318	1.023
12/25/2017 13:15	2128500	71.546	17.288	161.164	41098.043	48197.781	31.608	32.774	24.332	1.023
12/25/2017 13:30	2129400	71.548	17.291	161.17	41113.93	48213.297	31.62	32.785	24.323	1.023
12/25/2017 13:45	2130300	71.57	17.292	161.218	41139.418	48241.77	31.641	32.804	24.308	1.023
12/25/2017 14:00	2131200	71.569	17.295	161.217	41141.863	48241.332	31.64	32.804	24.306	1.023
12/25/2017 14:15	2132100	71.583	17.289	161.248	41114.68	48216.234	31.622	32.787	24.322	1.023
12/25/2017 14:30	2133000	71.566	17.285	161.209	41107.883	48212.238	31.619	32.784	24.326	1.023
12/25/2017 14:45	2133900	71.563	17.284	161.203	41105.691	48211.277	31.618	32.784	24.328	1.023
12/25/2017 15:00	2134800	71.579	17.294	161.238	41164.707	48269.629	31.661	32.823	24.293	1.023
12/25/2017 15:15	2135700	71.59	17.29	161.263	41120.801	48222.195	31.626	32.791	24.319	1.023
12/25/2017 15:30	2136600	71.58	17.294	161.242	41117.629	48214.512	31.621	32.786	24.32	1.023
12/25/2017 15:45	2137500	71.585	17.297	161.251	41111.07	48203.25	31.613	32.778	24.324	1.023
12/25/2017 16:00	2138400	71.58	17.287	161.242	41118.453	48222.746	31.626	32.791	24.32	1.023
12/25/2017 16:15	2139300	71.583	17.29	161.248	41089.348	48185.5	31.599	32.766	24.337	1.023
12/25/2017 16:30	2140200	71.59	17.305	161.263	41101.043	48182.148	31.598	32.764	24.33	1.023
12/25/2017 16:45	2141100	71.568	17.289	161.213	41130.305	48234	31.635	32.799	24.313	1.023
12/25/2017 17:00	2142000	71.573	17.3	161.225	41122.418	48213.152	31.62	32.785	24.318	1.023
12/25/2017 17:15	2142900	71.57	17.296	161.219	41124.625	48219.707	31.625	32.789	24.316	1.023
12/25/2017 17:30	2143800	71.569	17.292	161.216	41115.379	48213.859	31.62	32.785	24.322	1.023
12/25/2017 17:45	2144700	71.589	17.303	161.26	41144.746	48235.941	31.637	32.8	24.304	1.023
12/25/2017 18:00	2145600	71.585	17.295	161.251	41108.07	48201.789	31.611	32.777	24.326	1.023
12/25/2017 18:15	2146500	71.568	17.291	161.213	41065.699	48156.168	31.578	32.746	24.351	1.023
12/25/2017 18:30	2147400	71.581	17.286	161.243	41105.031	48207.578	31.615	32.781	24.328	1.023
12/25/2017 18:45	2148300	71.57	17.3	161.218	41123.465	48214.098	31.621	32.786	24.317	1.023
12/25/2017 19:00	2149200	71.554	17.291	161.183	41125.406	48226.84	31.63	32.794	24.316	1.023
12/25/2017 19:15	2150100	71.556	17.285	161.186	41145.852	48256.289	31.651	32.814	24.304	1.023
12/25/2017 19:30	2151000	71.549	17.292	161.171	41098.703	48193.547	31.605	32.772	24.332	1.023
12/25/2017 19:45	2151900	71.548	17.291	161.169	41096.832	48192.961	31.605	32.771	24.333	1.023
12/25/2017 20:00	2152800	71.541	17.292	161.152	41073.078	48163.41	31.583	32.751	24.347	1.023
12/25/2017 20:15	2153700	71.535	17.288	161.14	41113.02	48215.238	31.621	32.786	24.323	1.023
12/25/2017 20:30	2154600	71.53	17.295	161.128	41087.121	48176.953	31.593	32.76	24.339	1.023
12/25/2017 20:45	2155500	71.535	17.299	161.139	41137.969	48232.32	31.634	32.798	24.308	1.023
12/25/2017 21:00	2156400	71.533	17.289	161.134	41147.836	48254.848	31.65	32.813	24.303	1.023
12/25/2017 21:15	2157300	71.506	17.29	161.074	41152.227	48258.859	31.653	32.816	24.3	1.023
12/25/2017 21:30	2158200	71.525	17.295	161.118	41084.223	48174.125	31.591	32.758	24.34	1.023
12/25/2017 21:45	2159100	71.513	17.289	161.089	41105.664	48205.012	31.614	32.779	24.328	1.023
12/25/2017 22:00	2160000	71.495	17.286	161.05	41088.156	48187.684	31.601	32.768	24.338	1.023
12/25/2017 22:15	2160900	71.509	17.297	161.08	41113.203	48205.559	31.614	32.78	24.323	1.023

12/25/2017 22:30	2161800	71.492	17.292	161.042	41115.395	48213.5	31.62	32.785	24.322	1.023
12/25/2017 22:45	2162700	71.488	17.287	161.035	41083.297	48181.328	31.596	32.763	24.341	1.023
12/25/2017 23:00	2163600	71.499	17.289	161.057	41113.129	48214.605	31.62	32.786	24.323	1.023
12/25/2017 23:15	2164500	71.506	17.295	161.075	41091.273	48182.012	31.597	32.764	24.336	1.023
12/25/2017 23:30	2165400	71.474	17.3	161.002	41116.004	48205.441	31.614	32.78	24.321	1.023
12/25/2017 23:45	2166300	71.493	17.296	161.046	41097.293	48188.504	31.602	32.768	24.333	1.023
12/26/2017 0:00	2167200	71.478	17.285	161.011	41107.727	48212.336	31.619	32.784	24.326	1.023
12/26/2017 0:15	2168100	71.488	17.292	161.035	41116.098	48214.801	31.621	32.786	24.321	1.023
12/26/2017 0:30	2169000	71.501	17.293	161.064	41088.516	48180.754	31.596	32.763	24.338	1.023
12/26/2017 0:45	2169900	71.482	17.287	161.021	41087.875	48186.504	31.6	32.767	24.338	1.023
12/26/2017 1:00	2170800	71.504	17.293	161.07	41095.41	48189.027	31.602	32.769	24.334	1.023
12/26/2017 1:15	2171700	71.496	17.285	161.053	41108.719	48213.5	31.619	32.785	24.326	1.023
12/26/2017 1:30	2172600	71.493	17.293	161.045	41102.18	48197.441	31.608	32.774	24.33	1.023
12/26/2017 1:45	2173500	71.513	17.294	161.089	41119.453	48216.648	31.622	32.787	24.319	1.023
12/26/2017 2:00	2174400	71.508	17.303	161.078	41135.27	48225.113	31.629	32.793	24.31	1.023
12/26/2017 2:15	2175300	71.521	17.292	161.109	41126.742	48226.996	31.63	32.794	24.315	1.023
12/26/2017 2:30	2176200	71.534	17.289	161.137	41101.332	48200.125	31.61	32.776	24.33	1.023
12/26/2017 2:45	2177100	71.52	17.297	161.107	41098.582	48188.129	31.602	32.768	24.332	1.023
12/26/2017 3:00	2178000	71.527	17.299	161.122	41094.113	48181.094	31.597	32.763	24.334	1.023
12/26/2017 3:15	2178900	71.532	17.293	161.133	41113.57	48210.801	31.618	32.783	24.323	1.023
12/26/2017 3:30	2179800	71.557	17.288	161.188	41122.828	48226.363	31.629	32.794	24.317	1.023
12/26/2017 3:45	2180700	71.555	17.294	161.184	41152.277	48255.051	31.65	32.813	24.3	1.023
12/26/2017 4:00	2181600	71.569	17.295	161.215	41117.34	48212.66	31.619	32.785	24.321	1.023
12/26/2017 4:15	2182500	71.576	17.294	161.232	41092.578	48184.859	31.599	32.766	24.335	1.023
12/26/2017 4:30	2183400	71.573	17.294	161.225	41115.488	48211.059	31.618	32.784	24.322	1.023
12/26/2017 4:45	2184300	71.579	17.293	161.24	41102.254	48196.773	31.608	32.774	24.33	1.023
12/26/2017 5:00	2185200	71.582	17.292	161.246	41099.168	48194.852	31.606	32.773	24.331	1.023
12/26/2017 5:15	2186100	71.59	17.3	161.263	41092.906	48178.93	31.595	32.762	24.335	1.023
12/26/2017 5:30	2187000	71.59	17.289	161.263	41122.16	48224.926	31.628	32.793	24.318	1.023
12/26/2017 5:45	2187900	71.597	17.296	161.279	41137.141	48234.277	31.635	32.799	24.309	1.023
12/26/2017 6:00	2188800	71.618	17.299	161.326	41102.52	48190.758	31.604	32.77	24.329	1.023
12/26/2017 6:15	2189700	71.606	17.292	161.299	41132.691	48234.164	31.635	32.799	24.312	1.023
12/26/2017 6:30	2190600	71.626	17.295	161.344	41096.75	48188.324	31.602	32.768	24.333	1.023
12/26/2017 6:45	2191500	71.627	17.292	161.347	41118.773	48217.273	31.623	32.788	24.32	1.023
12/26/2017 7:00	2192400	71.634	17.295	161.362	41093.801	48184.598	31.599	32.766	24.335	1.023
12/26/2017 7:15	2193300	71.614	17.3	161.317	41125.289	48216.047	31.622	32.787	24.316	1.023
12/26/2017 7:30	2194200	71.637	17.298	161.37	41087.508	48174.762	31.592	32.759	24.338	1.023
12/26/2017 7:45	2195100	71.623	17.292	161.337	41098.168	48193.68	31.605	32.772	24.332	1.023
12/26/2017 8:00	2196000	71.634	17.299	161.362	41100.266	48188.605	31.602	32.768	24.331	1.023
12/26/2017 8:15	2196900	71.633	17.297	161.359	41091.813	48180.102	31.596	32.762	24.336	1.023
12/26/2017 8:30	2197800	71.616	17.295	161.322	41129.648	48227.008	31.63	32.794	24.313	1.023
12/26/2017 8:45	2198700	71.617	17.289	161.324	41088.75	48185.641	31.599	32.766	24.338	1.023
12/26/2017 9:00	2199600	71.635	17.297	161.364	41130.309	48225.895	31.629	32.794	24.313	1.023
12/26/2017 9:15	2200500	71.62	17.296	161.331	41107.332	48199.895	31.61	32.776	24.327	1.023
12/26/2017 9:30	2201400	71.614	17.294	161.317	41115.465	48211.219	31.618	32.784	24.322	1.023
12/26/2017 9:45	2202300	71.629	17.287	161.351	41095.578	48195.27	31.606	32.773	24.334	1.023
12/26/2017 10:00	2203200	71.616	17.294	161.322	41108.621	48203.293	31.613	32.778	24.326	1.023
12/26/2017 10:15	2204100	71.614	17.298	161.319	41117.219	48209.133	31.617	32.782	24.321	1.023
12/26/2017 10:30	2205000	71.596	17.3	161.277	41141.203	48235.086	31.636	32.8	24.307	1.023
12/26/2017 10:45	2205900	71.596	17.301	161.277	41161.039	48256.832	31.652	32.815	24.295	1.023
12/26/2017 11:00	2206800	71.601	17.289	161.289	41136.195	48241.277	31.64	32.804	24.309	1.023
12/26/2017 11:15	2207700	71.581	17.3	161.244	41084.578	48168.598	31.588	32.755	24.34	1.023
12/26/2017 11:30	2208600	71.588	17.286	161.259	41084.238	48183.379	31.597	32.765	24.34	1.023
12/26/2017 11:45	2209500	71.6	17.294	161.285	41081.293	48171.059	31.589	32.756	24.342	1.023
12/26/2017 12:00	2210400	71.599	17.289	161.284	41097.031	48195.457	31.607	32.773	24.333	1.023
12/26/2017 12:15	2211300	71.584	17.29	161.251	41103.742	48201.625	31.611	32.777	24.329	1.023
12/26/2017 12:30	2212200	71.589	17.29	161.262	41134.043	48237.453	31.637	32.801	24.311	1.023
12/26/2017 12:45	2213100	71.573	17.291	161.225	41070.305	48161.762	31.582	32.75	24.348	1.023
12/26/2017 13:00	2214000	71.58	17.29	161.242	41110.789	48210.453	31.618	32.783	24.325	1.023
12/26/2017 13:15	2214900	71.573	17.288	161.225	41127.086	48231.926	31.633	32.798	24.315	1.023
12/26/2017 13:30	2215800	71.568	17.294	161.213	41111.258	48206.852	31.615	32.781	24.324	1.023
12/26/2017 13:45	2216700	71.568	17.288	161.213	41084.898	48182.176	31.597	32.764	24.34	1.023
12/26/2017 14:00	2217600	71.586	17.295	161.254	41118.477	48213.719	31.62	32.785	24.32	1.023
12/26/2017 14:15	2218500	71.572	17.297	161.222	41106.465	48198.039	31.609	32.775	24.327	1.023
12/26/2017 14:30	2219400	71.583	17.296	161.248	41088.32	48177.891	31.594	32.761	24.338	1.023
12/26/2017 14:45	2220300	71.58	17.285	161.242	41074.742	48173.461	31.59	32.758	24.346	1.023
12/26/2017 15:00	2221200	71.573	17.296	161.225	41098.07	48189.227	31.602	32.769	24.332	1.023
12/26/2017 15:15	2222100	71.586	17.296	161.255	41148.25	48247.598	31.645	32.808	24.302	1.023
12/26/2017 15:30	2223000	71.565	17.296	161.207	41151.773	48251.91	31.648	32.811	24.3	1.023
12/26/2017 15:45	2223900	71.589	17.298	161.26	41098.617	48186.859	31.601	32.767	24.332	1.023
12/26/2017 16:00	2224800	71.569	17.282	161.216	41108.957	48216.703	31.622	32.787	24.326	1.023
12/26/2017 16:15	2225700	71.599	17.293	161.284	41106.609	48201.691	31.611	32.777	24.327	1.023
12/26/2017 16:30	2226600	71.576	17.286	161.233	41049.254	48142.352	31.567	32.737	24.361	1.023
12/26/2017 16:45	2227500	71.593	17.293	161.27	41093.176	48186.887	31.6	32.767	24.335	1.023
12/26/2017 17:00	2228400	71.572	17.293	161.223	41101.824	48196.078	31.607	32.773	24.33	1.023
12/26/2017 17:15	2229300	71.599	17.292	161.284	41131.402	48232.27	31.634	32.798	24.312	1.023
12/26/2017 17:30	2230200	71.595	17.296	161.274	41098.07	48188.762	31.602	32.768	24.332	1.023
12/26/2017 17:45	2231100	71.591	17.292	161.265	41125.133	48225.398	31.629	32.793	24.316	1.023
12/26/2017 18:00	2232000	71.595	17.292	161.275	41107.453	48204.664	31.613	32.779	24.326	1.023
12/26/2017 18:15	2232900	71.569	17.294	161.216	41108.203	48203.371	31.613	32.778	24.326	1.023
12/26/2017 18:30	2233800	71.583	17.297	161.248	41121.363	48214.652	31.621	32.786	24.318	1.023
12/26/2017 18:45	2234700	71.593	17.294	161.271	41124.363	48222.133	31.626	32.791	24.316	1.023
12/26/2017 19:00	2235600	71.58	17.292	161.242	41092.602	48186.961	31.6	32.767	24.335	1.023
12/26/2017 19:15	2236500	71.583	17.297	161.248	41108.676	48200.34	31.611	32.776	24.326	1.023
12/26/2017 19:30	2237400	71.581	17.303	161.243	41104.941	48189.465	31.603	32.769	24.328	1.023
12/26/2017 19:45	2238300	71.561	17.291	161.198	41130.301	48231.547	31.633	32.797	24.313	1.023
12/26/2017 20:00	2239200	71.575	17.284	161.229	41071.219	48170.176	31.588	32.756	24.348	1.023
12/26/2017 20:15	2240100	71.558	17.299	161.192	41110.207	48200.152	31.611	32.776	24.325	1.023
12/26/2017 20:30	2241000	71.569	17.288	161.217	41199.113	48315.637	31.694	32.855	24.272	1.023
12/26/2017 20:45	2241900	71.569	17.295	161.215	41126.695	48223.355	31.627	32.792	24.315	1.023
12/26/2017 21:00	2242800	71.556	17.284	161.187	41098.629	48202.883	31.612	32.778	24.332	1.023
12/26/2017 21:15	2243700	71.539	17.293	161.149	41089.25	48181.613	31.597	32.764	24.337	1.023
12/26/2017 21:30	2244600	71.539	17.293	161.149	41120.859	48218.59	31.624	32.789	24.319	1.023
12/26/2017 21:45	2245500	71.526	17.289	161.119	41139.191	48244.523	31.642	32.806	24.308	1.023
12/26/2017 22:00	2246400	71.541	17.291	161.154	41078.027	48171.09	31.589	32.756	24.344	1.023
12/26/2017 22:15	2247300	71.532	17.29	161.133	41143.02	48247.793	31.645	32.809	24.305	1.023
12/26/2017 22:30	2248200	71.524	17.281	161.115	41130.813	48243.844	31.641	32.806	24.313	1.023
12/26/2017 22:45	2249100	71.523	17.296	161.112	41131.031	48227.492	31.63	32.795	24.313	1.023
12/26/2017 23:00	2250000	71.508	17.297	161.08	41140.348	48237.195	31.638	32.801	24.307	1.023
12/26/2017 23:15	2250900	71.506	17.291	161.073	41099.367	48195.371	31.607	32.773	24.331	1.023
12/26/2017 23:30	2251800	71.495	17.292	161.05	41100.941	48196.461	31.607	32.774	24.33	1.023
12/26/2017 23:45	2252700	71.513	17.286	161.091	41124.121	48230.422	31.632	32.797	24.317	1.023
12/27/2017 0:00	2253600	71.512	17.297	161.088	41085.695	48172.93	31.591	32.758	24.339	1.023
12/27/2017 0:15	2254500	71.491	17.296	161.04	41111.223	48204.457	31.614	32.779	24.324	1.023
12/27/2017 0:30	2255400	71.507	17.297	161.076	41133.77	48229.762	31.632	32.796	24.311	1.023
12/27/2017 0:45	2256300	71.505	17.284	161.073	41135.551	48246	31.643	32.807	24.31	1.023
12/27/2017 1:00	2257200	71.49	17.289	161.038	41063.223	48155.621	31.577	32.746	24.353	1.023
12/27/2017 1:15	2258100	71.488	17.295	161.035	41114.773	48209.379	31.617	32.782	24.322	1.023
12/27/2017 1:30	2259000	71.491	17.299	161.041	41150.195	48247.227	31.645	32.808	24.301	1.023
12/27/2017 1:45	2259900	71.511	17.3	161.085	41130.426	48222.352	31.627	32.791	24.313	1.023
12/27/2017 2:00	2260800	71.494	17.292	161.047	41102.145	48198.344	31.609	32.775	24.33	1.023
12/27/2017 2:15	2261700	71.506	17.295	161.073	41124.816	48221.234	31.626	32.79	24.316	1.023
12/27/2017 2:30	2262600	71.53	17.289	161.127	41102.539	48201.629	31.611	32.777	24.329	1.023
12/27/2017 2:45	2263500	71.525	17.289	161.118	41141.145	48246.902	31.644	32.808	24.307	1.023
12/27/2017 3:00	2264400	71.513	17.288	161.09	41083.094	48180.332	31.595	32.763	24.341	1.023
12/27/2017 3:15	2265300	71.51	17.291	161.084	41079.625	48172.219	31.59	32.757	24.343	1.023
12/27/2017 3:30	2266220	71.529	17.297	161.126	41104.578	48195.727	31.607	32.773	24.328	1.023
12/27/2017 3:45	2267100	71.531	17.289	161.131	41142.258	48247.738	31.645	32.808	24.306	1.023
12/27/2017 4:00	2268000	71.543	17.294	161.157	41108.824	48203.621	31.613	32.778	24.326	1.023
12/27/2017 4:15	2268900	71.564	17.298	161.205	41151.344	48249.438	31.647	32.81	24.301	1.023
12/27/2017 4:30	2269800	71.569	17.286	161.217	41092.379	48193.387	31.605	32.772	24.335	1.023
12/27/2017 4:45	2270700	71.572	17.291	161.223	41101.023	48197.875	31.608	32.775	24.33	1.023
12/27/2017 5:00	2271600	71.584	17.29	161.25	41093.16	48189.215	31.602	32.769	24.335	1.023
12/27/2017 5:15	2272500	71.589	17.293	161.262	41118.605	48216.418	31.622	32.787	24.32	1.023
12/27/2017 5:30	2273400	71.593	17.289	161.269	41094.672	48192.582	31.604	32.771	24.334	1.023
12/27/2017 5:45	2274300	71.594	17.289	161.273	41061.246	48153.68	31.576	32.745	24.354	1.023
12/27/2017 6:00	2275200	71.59	17.291	161.264	41112.625	48211.293	31.618	32.784	24.323	1.023
12/27/2017 6:15	2276100	71.591	17.289	161.265	41079.234	48174.109	31.591	32.758	24.343	1.023
12/27/2017 6:30	2277000	71.599	17.291	161.283	41105.949	48203.18	31.612	32.778	24.327	1.023
12/27/2017 6:45	2277900	71.604	17.29	161.295	41089.961	48185.383	31.599	32.766	24.337	1.023
12/27/2017 7:00	2278800	71.615	17.302	161.32	41078.594	48159.984	31.581	32.749	24.344	1.023
12/27/2017 7:15	2279700	71.622	17.297	161.336	41164.203	48264.879	31.658	32.82	24.293	1.023
12/27/2017 7:30	2280600	71.628	17.294	161.35	41112.914	48207.953	31.616	32.781	24.323	1.023
12/27/2017 7:45	2281500	71.629	17.296	161.351	41107.668	48200.098	31.61	32.776	24.326	1.023
12/27/2017 8:00	2282400	71.632	17.292	161.357	41090.984	48184.688	31.599	32.766	24.336	1.023
12/27/2017 8:15	2283300	71.627	17.299	161.347	41074.262	48157.359	31.579	32.747	24.346	1.023
12/27/2017 8:30	2284200	71.618	17.291	161.326	41081.891	48175.25	31.592	32.759	24.342	1.023
12/27/2017 8:45	2285100	71.627	17.294	161.348	41116.23	48212.027	31.619	32.784	24.321	1.023
12/27/2017 9:00	2286000	71.613	17.282	161.314	41113.129	48221.883	31.625	32.791	24.323	1.023
12/27/2017 9:15	2286900	71.602	17.29	161.291	41104.984	48203.27	31.612	32.778	24.328	1.023
12/27/2017 9:30	2287800	71.603	17.288	161.292	41100.922	48201.242	31.611	32.777	24.33	1.023
12/27/2017 9:45	2288700	71.61	17.296	161.309	41073.156	48159.547	31.581	32.748	24.347	1.023
12/27/2017 10:00	2289600	71.618	17.294	161.326	41087.43	48179.012	31.595	32.762	24.338	1.023
12/27/2017 10:15	2290500	71.594	17.291	161.273	41093.973	48189.895	31.603	32.769	24.334	1.023
12/27/2017 10:30	2291400	71.599	17.299	161.284	41127.918	48220.348	31.625	32.79	24.314	1.023
12/27/2017 10:45	2292300	71.593	17.289	161.269	41091.113	48188.598	31.601	32.768	24.336	1.023
12/27/2017 11:00	2293200	71.577	17.288	161.234	41124.453	48228.457	31.631	32.795	24.316	1.023
12/27/2017 11:15	2294100	71.565	17.288	161.208	41083.223	48180.398	31.595	32.763	24.341	1.023
12/27/2017 11:30	2295000	71.581	17.297	161.243	41087.254	48174.754	31.592	32.759	24.338	1.023
12/27/2017 11:45	2295900	71.581	17.288	161.243	41128.828	48234.074	31.635	32.799	24.314	1.023
12/27/2017 12:00	2296800	71.559	17.299	161.193	41091.121	48177.965	31.594	32.761	24.336	1.023
12/27/2017 12:15	2297700	71.548	17.293	161.17	41143.172	48245.133	31.643	32.807	24.305	1.023
12/27/2017 12:30	2298600	71.544	17.294	161.159	41130.891	48229.309	31.632	32.796	24.313	1.023
12/27/2017 12:45	2299500	71.551	17.3	161.175	41133.945	48226.477	31.63	32.794	24.311	1.023
12/27/2017 13:00	2300400	71.547	17.306	161.166	41106.391	48188.035	31.602	32.768	24.327	1.023
12/27/2017 13:15	2301300	71.536	17.29	161.142	41127.258	48229.309	31.631	32.796	24.315	1.023
12/27/2017 13:30	2302200	71.541	17.29	161.154	41064.941	48156.781	31.578	32.747	24.352	1.023
12/27/2017 13:45	2303100	71.519	17.294	161.104	41140.633	48240.918	31.64	32.804	24.307	1.023

12/27/2017 14:00	2304000	71.519	17.291	161.104	41098.91	48195.496	31.607	32.773	24.332	1.023
12/27/2017 14:15	2304900	71.513	17.292	161.09	41125.934	48225.668	31.629	32.793	24.316	1.023
12/27/2017 14:30	2305800	71.508	17.296	161.08	41083.281	48171.887	31.59	32.757	24.341	1.023
12/27/2017 14:45	2306700	71.532	17.299	161.133	41132.398	48226.172	31.63	32.794	24.312	1.023
12/27/2017 15:00	2307600	71.522	17.292	161.109	41115.969	48213.891	31.62	32.785	24.321	1.023
12/27/2017 15:15	2308500	71.514	17.3	161.092	41150.438	48245.531	31.644	32.807	24.301	1.023
12/27/2017 15:30	2309400	71.51	17.289	161.083	41112.805	48214.227	31.62	32.786	24.323	1.023
12/27/2017 15:45	2310300	71.505	17.292	161.073	41113.5	48211.656	31.619	32.784	24.323	1.023
12/27/2017 16:00	2311200	71.524	17.284	161.115	41085.734	48187.676	31.601	32.768	24.339	1.023
12/27/2017 16:15	2312100	71.522	17.296	161.109	41116.578	48210.547	31.618	32.783	24.321	1.023
12/27/2017 16:30	2313000	71.528	17.291	161.125	41114.539	48214.098	31.62	32.786	24.322	1.023
12/27/2017 16:45	2313900	71.532	17.3	161.133	41105.078	48192.445	31.605	32.771	24.328	1.023
12/27/2017 17:00	2314800	71.537	17.295	161.144	41146.367	48246.422	31.644	32.808	24.303	1.023
12/27/2017 17:15	2315700	71.519	17.283	161.104	41125.703	48235.586	31.635	32.8	24.316	1.023
12/27/2017 17:30	2316600	71.516	17.3	161.098	41114.414	48203.867	31.613	32.779	24.322	1.023
12/27/2017 17:45	2317500	71.518	17.292	161.102	41083.594	48176.117	31.593	32.76	24.341	1.023
12/27/2017 18:00	2318400	71.524	17.298	161.114	41119.273	48211.539	31.619	32.784	24.319	1.023
12/27/2017 18:15	2319300	71.539	17.291	161.149	41096.805	48192.457	31.604	32.771	24.333	1.023
12/27/2017 18:30	2320200	71.531	17.299	161.131	41124.82	48216.715	31.623	32.787	24.316	1.023
12/27/2017 18:45	2321100	71.533	17.294	161.134	41060.059	48146.063	31.571	32.739	24.355	1.023
12/27/2017 19:00	2322000	71.536	17.299	161.142	41114.32	48204.703	31.614	32.779	24.322	1.023
12/27/2017 19:15	2322900	71.541	17.293	161.154	41106.699	48201.984	31.612	32.777	24.327	1.023
12/27/2017 19:30	2323800	71.528	17.296	161.125	41111.289	48204.535	31.614	32.779	24.324	1.023
12/27/2017 19:45	2324700	71.536	17.293	161.142	41071.816	48161.359	31.582	32.75	24.348	1.023
12/27/2017 20:00	2325600	71.522	17.296	161.11	41115.281	48208.836	31.617	32.782	24.322	1.023
12/27/2017 20:15	2326500	71.54	17.291	161.151	41137.074	48240.25	31.639	32.803	24.309	1.023
12/27/2017 20:30	2327400	71.51	17.289	161.084	41108.766	48209.301	31.617	32.782	24.326	1.023
12/27/2017 20:45	2328300	71.526	17.291	161.119	41086.328	48180.172	31.595	32.763	24.339	1.023
12/27/2017 21:00	2329200	71.516	17.291	161.098	41097.176	48193.547	31.605	32.772	24.333	1.023
12/27/2017 21:15	2330100	71.528	17.296	161.125	41088.367	48177.566	31.594	32.761	24.338	1.023
12/27/2017 21:30	2331000	71.507	17.289	161.077	41108.082	48207.938	31.616	32.781	24.326	1.023
12/27/2017 21:45	2331900	71.521	17.296	161.108	41098.039	48189.094	31.602	32.769	24.332	1.023
12/27/2017 22:00	2332800	71.515	17.297	161.096	41120.801	48214.465	31.621	32.786	24.319	1.023
12/27/2017 22:15	2333700	71.511	17.293	161.085	41121.957	48220.535	31.625	32.79	24.318	1.023
12/27/2017 22:30	2334600	71.508	17.296	161.079	41115.738	48210.039	31.618	32.783	24.322	1.023
12/27/2017 22:45	2335500	71.506	17.294	161.075	41128.82	48227.633	31.63	32.795	24.314	1.023
12/27/2017 23:00	2336400	71.504	17.3	161.07	41082.23	48166.41	31.586	32.753	24.341	1.023
12/27/2017 23:15	2337300	71.484	17.294	161.024	41161.164	48265.184	31.658	32.82	24.295	1.023
12/27/2017 23:30	2338200	71.484	17.29	161.024	41128.066	48230.809	31.632	32.797	24.314	1.023
12/27/2017 23:45	2339100	71.481	17.292	161.017	41115.906	48213.629	31.62	32.785	24.321	1.023
12/28/2017 0:00	2340000	71.492	17.288	161.043	41086.484	48184.418	31.598	32.765	24.339	1.023
12/28/2017 0:15	2340900	71.474	17.296	161.002	41089.859	48178.836	31.595	32.762	24.337	1.023
12/28/2017 0:30	2341800	71.478	17.29	161.011	41099.484	48196.738	31.608	32.774	24.331	1.023
12/28/2017 0:45	2342700	71.482	17.295	161.021	41090.52	48181.211	31.596	32.763	24.337	1.023
12/28/2017 1:00	2343600	71.468	17.288	160.988	41085.152	48181.988	31.597	32.764	24.34	1.023
12/28/2017 1:15	2344500	71.478	17.289	161.011	41105.863	48206.086	31.614	32.78	24.327	1.023
12/28/2017 1:30	2345400	71.471	17.29	160.996	41120.559	48221.641	31.626	32.791	24.319	1.023
12/28/2017 1:45	2346300	71.471	17.294	160.996	41120.453	48216.797	31.622	32.787	24.319	1.023
12/28/2017 2:00	2347200	71.495	17.295	161.048	41115.578	48210.32	31.618	32.783	24.322	1.023
12/28/2017 2:15	2348100	71.487	17.285	161.031	41116.527	48222.277	31.626	32.791	24.321	1.023
12/28/2017 2:30	2349000	71.493	17.295	161.044	41075.426	48163.051	31.583	32.751	24.345	1.023
12/28/2017 2:45	2349900	71.483	17.288	161.021	41130.895	48236.117	31.636	32.801	24.313	1.023
12/28/2017 3:00	2350800	71.505	17.288	161.071	41114.422	48216.316	31.622	32.787	24.322	1.023
12/28/2017 3:15	2351700	71.507	17.294	161.076	41109.23	48204.285	31.613	32.779	24.325	1.023
12/28/2017 3:30	2352600	71.511	17.297	161.086	41080.109	48167.215	31.586	32.754	24.343	1.023
12/28/2017 3:45	2353500	71.501	17.292	161.063	41094.98	48189.469	31.602	32.769	24.334	1.023
12/28/2017 4:00	2354400	71.527	17.295	161.121	41113.723	48208.418	31.616	32.782	24.323	1.023
12/28/2017 4:15	2355300	71.535	17.289	161.14	41072.246	48166.203	31.585	32.753	24.347	1.023
12/28/2017 4:30	2356200	71.529	17.296	161.126	41104.234	48196.551	31.608	32.774	24.328	1.023
12/28/2017 4:45	2357100	71.532	17.305	161.133	41090.199	48170.004	31.589	32.756	24.337	1.023
12/28/2017 5:00	2358000	71.555	17.298	161.184	41130.32	48224.789	31.628	32.793	24.313	1.023
12/28/2017 5:15	2358900	71.548	17.297	161.169	41103.758	48194.574	31.606	32.772	24.329	1.023
12/28/2017 5:30	2359800	71.556	17.295	161.186	41120.816	48216.184	31.622	32.787	24.319	1.023
12/28/2017 5:45	2360700	71.566	17.295	161.209	41096.102	48187.203	31.601	32.767	24.333	1.023
12/28/2017 6:00	2361600	71.593	17.29	161.271	41074.934	48168.219	31.587	32.754	24.346	1.023
12/28/2017 6:15	2362500	71.599	17.29	161.284	41084.125	48179.184	31.595	32.762	24.34	1.023
12/28/2017 6:30	2363400	71.587	17.29	161.256	41097.211	48193.883	31.605	32.772	24.333	1.023
12/28/2017 6:45	2364300	71.61	17.289	161.309	41091.938	48189.484	31.602	32.769	24.336	1.023
12/28/2017 7:00	2365200	71.599	17.291	161.283	41089.238	48184.344	31.598	32.765	24.337	1.023
12/28/2017 7:15	2366100	71.601	17.289	161.288	41082.762	48178.059	31.594	32.761	24.341	1.023
12/28/2017 7:30	2367000	71.616	17.295	161.322	41101.109	48193.543	31.605	32.772	24.33	1.023
12/28/2017 7:45	2367900	71.626	17.295	161.345	41106.93	48200.453	31.611	32.776	24.327	1.023
12/28/2017 8:00	2368800	71.617	17.301	161.323	41116.156	48204.215	31.614	32.779	24.321	1.023
12/28/2017 8:15	2369700	71.62	17.294	161.331	41074.391	48163.055	31.583	32.751	24.346	1.023
12/28/2017 8:30	2370600	71.63	17.296	161.354	41133.793	48231.113	31.633	32.797	24.311	1.023
12/28/2017 8:45	2371500	71.634	17.302	161.362	41106.559	48192.293	31.605	32.771	24.327	1.023
12/28/2017 9:00	2372400	71.626	17.295	161.345	41152.227	48253.293	31.649	32.812	24.3	1.023
12/28/2017 9:15	2373300	71.632	17.281	161.357	41086.738	48192.148	31.604	32.771	24.339	1.023
12/28/2017 9:30	2374200	71.63	17.285	161.352	41121.863	48228.727	31.631	32.796	24.318	1.023
12/28/2017 9:45	2375100	71.611	17.294	161.31	41108.676	48203.258	31.613	32.778	24.326	1.023
12/28/2017 10:00	2376000	71.618	17.295	161.327	41100.512	48192.656	31.605	32.771	24.331	1.023
12/28/2017 10:15	2376900	71.618	17.303	161.327	41092.688	48174.531	31.592	32.759	24.335	1.023
12/28/2017 10:30	2377800	71.609	17.292	161.306	41089.301	48183.191	31.598	32.765	24.337	1.023
12/28/2017 10:45	2378700	71.602	17.287	161.291	41087.57	48186.148	31.6	32.767	24.338	1.023
12/28/2017 11:00	2379600	71.585	17.291	161.253	41148.473	48253.426	31.649	32.812	24.302	1.023
12/28/2017 11:15	2380500	71.598	17.299	161.282	41107.156	48196.574	31.608	32.774	24.327	1.023
12/28/2017 11:30	2381400	71.57	17.296	161.219	41091.637	48180.922	31.596	32.763	24.336	1.023
12/28/2017 11:45	2382300	71.578	17.289	161.236	41090.684	48188.203	31.601	32.768	24.336	1.023
12/28/2017 12:00	2383200	71.575	17.296	161.229	41074.152	48160.34	31.581	32.749	24.346	1.023
12/28/2017 12:15	2384100	71.55	17.293	161.173	41100.664	48195.477	31.607	32.773	24.331	1.023
12/28/2017 12:30	2385000	71.553	17.298	161.181	41108.285	48198.195	31.609	32.775	24.326	1.023
12/28/2017 12:45	2385900	71.544	17.296	161.16	41089.641	48178.773	31.595	32.762	24.337	1.023
12/28/2017 13:00	2386800	71.546	17.295	161.164	41111.527	48205.758	31.614	32.78	24.324	1.023
12/28/2017 13:15	2387700	71.522	17.289	161.11	41059.699	48151.012	31.574	32.743	24.355	1.023
12/28/2017 13:30	2388600	71.518	17.285	161.101	41075.48	48174.328	31.591	32.759	24.345	1.023
12/28/2017 13:45	2389500	71.506	17.296	161.074	41087.438	48176.945	31.593	32.76	24.338	1.023
12/28/2017 14:00	2390400	71.52	17.298	161.105	41100.297	48188.828	31.602	32.768	24.331	1.023
12/28/2017 14:15	2391300	71.495	17.296	161.05	41104.484	48196.844	31.608	32.774	24.328	1.023
12/28/2017 14:30	2392200	71.509	17.3	161.082	41089.016	48173.52	31.591	32.758	24.337	1.023
12/28/2017 14:45	2393100	71.491	17.295	161.04	41100.965	48193.375	31.605	32.771	24.33	1.023
12/28/2017 15:00	2394000	71.499	17.292	161.06	41110.883	48207.832	31.616	32.781	24.324	1.023
12/28/2017 15:15	2394900	71.483	17.296	161.023	41108.582	48201.359	31.611	32.777	24.326	1.023
12/28/2017 15:30	2395800	71.48	17.289	161.015	41103.434	48202.676	31.612	32.778	24.329	1.023
12/28/2017 15:45	2396700	71.492	17.293	161.043	41116.242	48213.453	31.62	32.785	24.321	1.023
12/28/2017 16:00	2397600	71.492	17.295	161.043	41105.555	48199.027	31.609	32.775	24.328	1.023
12/28/2017 16:15	2398500	71.489	17.289	161.037	41111.352	48212.063	31.619	32.784	24.324	1.023
12/28/2017 16:30	2399400	71.472	17.306	160.997	41120.73	48204.848	31.614	32.779	24.319	1.023
12/28/2017 16:45	2400300	71.474	17.286	161.002	41129.141	48236.121	31.636	32.801	24.314	1.023
12/28/2017 17:00	2401200	71.476	17.289	161.007	41136.402	48241.059	31.64	32.804	24.309	1.023
12/28/2017 17:15	2402100	71.472	17.297	160.997	41117.949	48210.836	31.618	32.783	24.32	1.023
12/28/2017 17:30	2403000	71.489	17.299	161.037	41061.578	48142.949	31.569	32.737	24.354	1.023
12/28/2017 17:45	2403900	71.48	17.291	161.015	41117.254	48216.719	31.622	32.787	24.321	1.023
12/28/2017 18:00	2404800	71.501	17.294	161.064	41081.418	48171.863	31.59	32.757	24.342	1.023
12/28/2017 18:15	2405700	71.501	17.296	161.064	41112.762	48205.883	31.615	32.78	24.323	1.023
12/28/2017 18:30	2406600	71.483	17.292	161.022	41148.313	48251.629	31.648	32.811	24.302	1.023
12/28/2017 18:45	2407500	71.507	17.288	161.077	41087.77	48185.816	31.599	32.766	24.338	1.023
12/28/2017 19:00	2408400	71.507	17.287	161.076	41063.852	48158.441	31.579	32.748	24.352	1.023
12/28/2017 19:15	2409300	71.515	17.284	161.094	41103.625	48208.363	31.616	32.782	24.329	1.023
12/28/2017 19:30	2410200	71.507	17.302	161.076	41094.133	48178.105	31.595	32.761	24.334	1.023
12/28/2017 19:45	2411100	71.504	17.293	161.069	41109.703	48205.887	31.614	32.78	24.325	1.023
12/28/2017 20:00	2412000	71.511	17.292	161.086	41093.5	48187.734	31.601	32.768	24.335	1.023
12/28/2017 20:15	2412900	71.497	17.298	161.054	41130.031	48223.691	31.628	32.792	24.313	1.023
12/28/2017 20:30	2413800	71.508	17.285	161.08	41104.164	48207.586	31.615	32.781	24.328	1.023
12/28/2017 20:45	2414700	71.519	17.295	161.104	41093.789	48184.582	31.599	32.766	24.335	1.023
12/28/2017 21:00	2415600	71.504	17.289	161.069	41065.137	48158.324	31.579	32.748	24.352	1.023
12/28/2017 21:15	2416500	71.521	17.294	161.109	41108.129	48202.344	31.612	32.778	24.326	1.023
12/28/2017 21:30	2417400	71.507	17.29	161.077	41096.273	48193.16	31.605	32.771	24.333	1.023
12/28/2017 21:45	2418300	71.501	17.289	161.063	41069.648	48163.348	31.583	32.751	24.349	1.023
12/28/2017 22:00	2419200	71.501	17.292	161.063	41095.16	48189.965	31.603	32.769	24.334	1.023
12/28/2017 22:15	2420100	71.516	17.291	161.096	41120.602	48220.836	31.625	32.79	24.319	1.023
12/28/2017 22:30	2421000	71.509	17.291	161.082	41087.891	48182.383	31.597	32.764	24.338	1.023
12/28/2017 22:45	2421900	71.495	17.291	161.05	41109.445	48207.66	31.616	32.781	24.325	1.023
12/28/2017 23:00	2422800	71.491	17.286	161.041	41102.453	48204.453	31.613	32.779	24.329	1.023
12/28/2017 23:15	2423700	71.505	17.299	161.073	41101.453	48189.32	31.603	32.769	24.33	1.023
12/28/2017 23:30	2424600	71.491	17.3	161.041	41119.445	48209.668	31.618	32.783	24.319	1.023
12/28/2017 23:45	2425500	71.48	17.298	161.015	41069.504	48153.652	31.576	32.744	24.349	1.023
12/29/2017 0:00	2426400	71.479	17.292	161.014	41134.305	48235.203	31.636	32.8	24.311	1.023
12/29/2017 0:15	2427300	71.496	17.286	161.052	41108.203	48211.754	31.618	32.784	24.326	1.023
12/29/2017 0:30	2428200	71.496	17.297	161.052	41115.926	48208.84	31.617	32.782	24.321	1.023
12/29/2017 0:45	2429100	71.487	17.294	161.031	41093.328	48185.828	31.6	32.766	24.335	1.023
12/29/2017 1:00	2430000	71.468	17.284	160.988	41096.422	48199.641	31.609	32.776	24.333	1.023
12/29/2017 1:15	2430900	71.471	17.299	160.996	41132.141	48225.867	31.629	32.794	24.312	1.023
12/29/2017 1:30	2431800	71.493	17.304	161.046	41118.84	48204.715	31.614	32.779	24.32	1.023
12/29/2017 1:45	2432700	71.498	17.302	161.056	41106.258	48192.129	31.605	32.771	24.327	1.023
12/29/2017 2:00	2433600	71.487	17.29	161.031	41105.828	48204.367	31.613	32.779	24.327	1.023
12/29/2017 2:15	2434500	71.476	17.291	161.008	41119.445	48218.816	31.624	32.789	24.319	1.023
12/29/2017 2:30	2435400	71.487	17.289	161.031	41059.781	48151.484	31.574	32.743	24.355	1.023
12/29/2017 2:45	2436300	71.476	17.298	161.007	41091.324	48178.582	31.595	32.761	24.336	1.023
12/29/2017 3:00	2437200	71.48	17.298	161.016	41080.91	48166.289	31.586	32.753	24.342	1.023
12/29/2017 3:15	2438100	71.491	17.299	161.04	41150.422	48246.922	31.645	32.808	24.301	1.023
12/29/2017 3:30	2439000	71.507	17.289	161.075	41100.105	48199.332	31.609	32.776	24.331	1.023
12/29/2017 3:45	2439900	71.5	17.296	161.06	41096.465	48187.531	31.601	32.768	24.333	1.023
12/29/2017 4:00	2440800	71.517	17.295	161.098	41079.164	48167.625	31.587	32.754	24.343	1.023
12/29/2017 4:15	2441700	71.517	17.298	161.098	41092.313	48180.398	31.596	32.763	24.335	1.023
12/29/2017 4:30	2442600	71.528	17.301	161.124	41129.613	48220.648	31.626	32.79	24.313	1.023
12/29/2017 4:45	2443500	71.536	17.297	161.142	41089.648	48177.465	31.594	32.761	24.337	1.023
12/29/2017 5:00	2444400	71.548	17.293	161.169	41081.531	48172.945	31.59	32.758	24.342	1.023
12/29/2017 5:15	2445300	71.559	17.292	161.195	41126.727	48226.695	31.63	32.794	24.315	1.023

12/29/2017 5:30	2446200	71.549	17.294	161.171	41119.371	48215.527	31.622	32.787	24.319	1.023
12/29/2017 5:45	2447100	71.561	17.292	161.198	41118.426	48217.434	31.623	32.788	24.32	1.023
12/29/2017 6:00	2448000	71.566	17.289	161.208	41107.215	48206.645	31.615	32.781	24.327	1.023
12/29/2017 6:15	2448900	71.595	17.296	161.275	41097.203	48187.828	31.601	32.768	24.333	1.023
12/29/2017 6:30	2449800	71.604	17.298	161.294	41099.117	48188.375	31.602	32.768	24.331	1.023
12/29/2017 6:45	2450700	71.596	17.3	161.277	41090.445	48175.195	31.592	32.759	24.337	1.023
12/29/2017 7:00	2451600	71.625	17.295	161.342	41084.043	48173.531	31.591	32.758	24.34	1.023
12/29/2017 7:15	2452500	71.625	17.29	161.342	41100.773	48198.25	31.609	32.775	24.33	1.023
12/29/2017 7:30	2453400	71.623	17.295	161.338	41127.402	48224.266	31.628	32.793	24.315	1.023
12/29/2017 7:45	2454300	71.64	17.288	161.375	41055	48146.629	31.571	32.74	24.358	1.023
12/29/2017 8:00	2455200	71.643	17.293	161.382	41046	48131.469	31.56	32.729	24.363	1.023
12/29/2017 8:15	2456100	71.63	17.28	161.352	41058.449	48159.914	31.58	32.749	24.356	1.023
12/29/2017 8:30	2457000	71.658	17.289	161.416	41109.777	48210.594	31.618	32.783	24.325	1.023
12/29/2017 8:45	2457900	71.641	17.291	161.379	41118.367	48218.5	31.623	32.789	24.32	1.023
12/29/2017 9:00	2458800	71.647	17.292	161.391	41107.633	48204.02	31.613	32.779	24.326	1.023
12/29/2017 9:15	2459700	71.657	17.296	161.415	41170.625	48273.918	31.664	32.826	24.289	1.023
12/29/2017 9:30	2460600	71.636	17.289	161.368	41076.617	48171.598	31.589	32.757	24.345	1.023
12/29/2017 9:45	2461500	71.636	17.291	161.368	41077.789	48170.066	31.588	32.756	24.344	1.023
12/29/2017 10:00	2462400	71.647	17.291	161.391	41123.102	48223.863	31.627	32.792	24.317	1.023
12/29/2017 10:15	2463300	71.63	17.292	161.352	41094.074	48188.977	31.602	32.769	24.334	1.023
12/29/2017 10:30	2464200	71.633	17.297	161.36	41102.195	48192.652	31.605	32.771	24.33	1.023
12/29/2017 10:45	2465100	71.623	17.291	161.337	41111.699	48209.832	31.617	32.783	24.324	1.023
12/29/2017 11:00	2466000	71.626	17.29	161.345	41089.652	48185.02	31.599	32.766	24.337	1.023
12/29/2017 11:15	2466900	71.616	17.289	161.322	41078.422	48172.879	31.59	32.758	24.344	1.023
12/29/2017 11:30	2467800	71.597	17.285	161.279	41112.398	48217.813	31.623	32.788	24.324	1.023
12/29/2017 11:45	2468700	71.609	17.297	161.306	41076.906	48162.715	31.583	32.751	24.345	1.023
12/29/2017 12:00	2469600	71.588	17.289	161.259	41087.102	48184.082	31.598	32.765	24.339	1.023
12/29/2017 12:15	2470500	71.581	17.298	161.244	41053.484	48134.871	31.563	32.732	24.358	1.023
12/29/2017 12:30	2471400	71.575	17.301	161.229	41066.73	48147.016	31.572	32.74	24.351	1.023
12/29/2017 12:45	2472300	71.568	17.297	161.214	41102.625	48193.246	31.605	32.771	24.329	1.023
12/29/2017 13:00	2473200	71.545	17.296	161.161	41093.367	48183.711	31.598	32.765	24.335	1.023
12/29/2017 13:15	2474100	71.553	17.285	161.181	41131.301	48239.227	31.638	32.803	24.312	1.023
12/29/2017 13:30	2475000	71.52	17.287	161.107	41092.543	48191.602	31.604	32.77	24.335	1.023
12/29/2017 13:45	2475900	71.532	17.298	161.133	41071.297	48154.91	31.577	32.745	24.348	1.023
12/29/2017 14:00	2476800	71.52	17.29	161.105	41091.344	48187.746	31.601	32.768	24.336	1.023
12/29/2017 14:15	2477700	71.515	17.299	161.094	41053.5	48133.016	31.561	32.73	24.358	1.023
12/29/2017 14:30	2478600	71.488	17.298	161.035	41097.816	48186.109	31.6	32.767	24.332	1.023
12/29/2017 14:45	2479500	71.493	17.298	161.046	41063.035	48145.227	31.57	32.739	24.353	1.023
12/29/2017 15:00	2480400	71.487	17.29	161.031	41061.664	48152.938	31.575	32.744	24.354	1.023
12/29/2017 15:15	2481300	71.48	17.294	161.016	41122.824	48220.414	31.625	32.79	24.317	1.023
12/29/2017 15:30	2482200	71.462	17.297	160.976	41045.875	48126.996	31.557	32.726	24.363	1.023
12/29/2017 15:45	2483100	71.475	17.29	161.005	41111.977	48211.848	31.619	32.784	24.324	1.023
12/29/2017 16:00	2484000	71.462	17.296	160.976	41073.125	48159.785	31.581	32.749	24.347	1.023
12/29/2017 16:15	2484900	71.449	17.296	160.946	41102.75	48194.52	31.606	32.772	24.329	1.023
12/29/2017 16:30	2485800	71.464	17.299	160.981	41109.574	48199.41	31.61	32.776	24.325	1.023
12/29/2017 16:45	2486700	71.458	17.292	160.966	41086.148	48178.734	31.594	32.762	24.339	1.023
12/29/2017 17:00	2487600	71.458	17.299	160.966	41089.559	48175.941	31.593	32.76	24.337	1.023
12/29/2017 17:15	2488500	71.458	17.294	160.966	41138.293	48238.652	31.638	32.802	24.308	1.023
12/29/2017 17:30	2489400	71.464	17.302	160.981	41076.727	48157.32	31.579	32.747	24.345	1.023
12/29/2017 17:45	2490300	71.456	17.298	160.962	41106.641	48197.105	31.608	32.774	24.327	1.023
12/29/2017 18:00	2491200	71.447	17.305	160.941	41103.293	48185.355	31.6	32.766	24.329	1.023
12/29/2017 18:15	2492100	71.453	17.303	160.955	41075.641	48155.309	31.578	32.746	24.345	1.023
12/29/2017 18:30	2493000	71.453	17.293	160.955	41089.957	48182.824	31.597	32.764	24.337	1.023
12/29/2017 18:45	2493900	71.453	17.291	160.955	41139.715	48242.684	31.641	32.805	24.307	1.023
12/29/2017 19:00	2494800	71.461	17.288	160.973	41113.07	48214.73	31.621	32.786	24.323	1.023
12/29/2017 19:15	2495700	71.461	17.298	160.972	41116.582	48208.008	31.616	32.781	24.321	1.023
12/29/2017 19:30	2496600	71.468	17.288	160.988	41115	48217.563	31.623	32.788	24.322	1.023
12/29/2017 19:45	2497500	71.492	17.293	161.043	41104.684	48200.281	31.61	32.776	24.328	1.023
12/29/2017 20:00	2498400	71.482	17.303	161.021	41126.297	48214.125	31.621	32.786	24.315	1.023
12/29/2017 20:15	2499300	71.48	17.297	161.015	41108.547	48199.625	31.61	32.776	24.326	1.023
12/29/2017 20:30	2500200	71.498	17.298	161.056	41124.586	48218.238	31.624	32.788	24.316	1.023
12/29/2017 20:45	2501100	71.507	17.3	161.077	41075.75	48158.813	31.58	32.748	24.345	1.023
12/29/2017 21:00	2502000	71.496	17.288	161.053	41051.066	48142.5	31.568	32.737	24.36	1.023
12/29/2017 21:15	2502900	71.509	17.297	161.081	41084.531	48172.32	31.59	32.757	24.34	1.023
12/29/2017 21:30	2503800	71.513	17.291	161.089	41061.164	48150.754	31.574	32.743	24.354	1.023
12/29/2017 21:45	2504700	71.494	17.298	161.047	41110.336	48200.871	31.611	32.777	24.325	1.023
12/29/2017 22:00	2505600	71.5	17.293	161.06	41046.305	48131.066	31.56	32.729	24.363	1.023
12/29/2017 22:15	2506500	71.498	17.292	161.056	41064.762	48154.414	31.577	32.745	24.352	1.023
12/29/2017 22:30	2507400	71.519	17.3	161.104	41114.5	48203.301	31.613	32.778	24.322	1.023
12/29/2017 22:45	2508300	71.523	17.293	161.113	41085.469	48177.09	31.593	32.76	24.34	1.023
12/29/2017 23:00	2509200	71.521	17.291	161.109	41084.621	48178.453	31.594	32.761	24.34	1.023
12/29/2017 23:15	2510100	71.523	17.292	161.112	41120.742	48219.68	31.624	32.789	24.319	1.023
12/29/2017 23:30	2511000	71.513	17.293	161.091	41085.332	48177.59	31.594	32.761	24.34	1.023
12/29/2017 23:45	2511900	71.517	17.3	161.098	41099.902	48186.852	31.601	32.767	24.331	1.023
12/30/2017 0:00	2512800	71.508	17.297	161.08	41105.402	48196.035	31.607	32.773	24.328	1.023
12/30/2017 0:15	2513700	71.521	17.291	161.109	41050.352	48138.824	31.565	32.734	24.36	1.023
12/30/2017 0:30	2514600	71.497	17.298	161.054	41088.246	48175.73	31.593	32.759	24.338	1.023
12/30/2017 0:45	2515500	71.497	17.294	161.054	41125.715	48223.906	31.628	32.792	24.316	1.023
12/30/2017 1:00	2516400	71.517	17.292	161.1	41085.801	48178.328	31.594	32.761	24.339	1.023
12/30/2017 1:15	2517300	71.507	17.293	161.076	41098.43	48192.289	31.604	32.771	24.332	1.023
12/30/2017 1:30	2518200	71.49	17.287	161.038	41092.797	48192.469	31.604	32.771	24.335	1.023
12/30/2017 1:45	2519100	71.493	17.29	161.045	41072.973	48166.199	31.585	32.753	24.347	1.023
12/30/2017 2:00	2520000	71.485	17.299	161.027	41071.297	48154.531	31.577	32.745	24.348	1.023
12/30/2017 2:15	2520900	71.49	17.287	161.038	41077.473	48174.973	31.591	32.759	24.344	1.023
12/30/2017 2:30	2521800	71.491	17.286	161.04	41098.391	48199.789	31.61	32.776	24.332	1.023
12/30/2017 2:45	2522700	71.515	17.295	161.094	41085.762	48175.738	31.592	32.76	24.339	1.023
12/30/2017 3:00	2523600	71.509	17.295	161.08	41095.027	48186.305	31.6	32.767	24.334	1.023
12/30/2017 3:15	2524500	71.513	17.291	161.089	41039.953	48126.172	31.556	32.726	24.366	1.023
12/30/2017 3:30	2525400	71.515	17.293	161.096	41124.93	48224.121	31.628	32.792	24.316	1.023
12/30/2017 3:45	2526300	71.53	17.295	161.127	41085.816	48175.613	31.592	32.759	24.339	1.023
12/30/2017 4:00	2527200	71.523	17.302	161.112	41110.277	48197.031	31.608	32.774	24.325	1.023
12/30/2017 4:15	2528100	71.514	17.288	161.092	41100.691	48200.969	31.61	32.777	24.33	1.023
12/30/2017 4:30	2529000	71.539	17.3	161.149	41098.656	48185.77	31.6	32.766	24.332	1.023
12/30/2017 4:45	2529900	71.546	17.292	161.163	41037.566	48122.426	31.553	32.723	24.368	1.023
12/30/2017 5:00	2530800	71.535	17.293	161.14	41074.547	48164.473	31.584	32.752	24.346	1.023
12/30/2017 5:15	2531700	71.555	17.293	161.184	41069.543	48158.605	31.58	32.748	24.349	1.023
12/30/2017 5:30	2532600	71.571	17.289	161.221	41094.719	48192.176	31.604	32.771	24.334	1.023
12/30/2017 5:45	2533500	71.56	17.291	161.195	41103.836	48200.793	31.611	32.777	24.329	1.023
12/30/2017 6:00	2534400	71.571	17.287	161.22	41094.574	48194.469	31.606	32.772	24.334	1.023
12/30/2017 6:15	2535300	71.581	17.291	161.244	41045.23	48131.887	31.56	32.73	24.363	1.023
12/30/2017 6:30	2536200	71.59	17.288	161.263	41103.066	48203.754	31.612	32.779	24.329	1.023
12/30/2017 6:45	2537100	71.595	17.295	161.274	41102.77	48195.762	31.607	32.773	24.329	1.023
12/30/2017 7:00	2538000	71.602	17.295	161.29	41073.797	48161.898	31.582	32.75	24.346	1.023
12/30/2017 7:15	2538900	71.629	17.288	161.352	41095.586	48195.09	31.606	32.773	24.334	1.023
12/30/2017 7:30	2539800	71.638	17.289	161.372	41059.848	48151.746	31.575	32.743	24.355	1.023
12/30/2017 7:45	2540700	71.642	17.294	161.381	41061.02	48147.664	31.572	32.74	24.354	1.023
12/30/2017 8:00	2541600	71.634	17.285	161.362	41105.473	48209.23	31.616	32.782	24.328	1.023
12/30/2017 8:15	2542500	71.668	17.292	161.439	41141.832	48244.602	31.643	32.806	24.306	1.023
12/30/2017 8:30	2543400	71.67	17.296	161.443	41085.66	48174.676	31.592	32.759	24.339	1.023
12/30/2017 8:45	2544300	71.657	17.292	161.413	41084.039	48177.02	31.593	32.76	24.34	1.023
12/30/2017 9:00	2545200	71.66	17.288	161.421	41087.52	48185.523	31.599	32.766	24.338	1.023
12/30/2017 9:15	2546100	71.678	17.296	161.462	41084.574	48173.211	31.591	32.758	24.34	1.023
12/30/2017 9:30	2547000	71.679	17.292	161.464	41100.988	48196.137	31.607	32.773	24.33	1.023
12/30/2017 9:45	2547900	71.685	17.295	161.478	41082.125	48171.176	31.589	32.756	24.341	1.023
12/30/2017 10:00	2548800	71.667	17.291	161.437	41070.109	48161.805	31.582	32.75	24.349	1.023
12/30/2017 10:15	2549700	71.665	17.29	161.431	41084.473	48179.594	31.595	32.762	24.34	1.023
12/30/2017 10:30	2550600	71.679	17.297	161.464	41090.109	48178.383	31.595	32.761	24.337	1.023
12/30/2017 10:45	2551500	71.662	17.297	161.426	41083.418	48170.16	31.589	32.756	24.341	1.023
12/30/2017 11:00	2552400	71.649	17.29	161.395	41149.91	48256.426	31.651	32.814	24.301	1.023
12/30/2017 11:15	2553300	71.661	17.293	161.424	41082.254	48173.891	31.591	32.758	24.341	1.023
12/30/2017 11:30	2554200	71.646	17.292	161.389	41081.02	48173.668	31.591	32.758	24.342	1.023
12/30/2017 11:45	2555100	71.635	17.287	161.365	41061.527	48155.715	31.577	32.746	24.354	1.023
12/30/2017 12:00	2556000	71.638	17.293	161.372	41102.238	48197.512	31.608	32.774	24.33	1.023
12/30/2017 12:15	2556900	71.631	17.288	161.357	41065.703	48159.855	31.58	32.749	24.351	1.023
12/30/2017 12:30	2557800	71.63	17.283	161.352	41054.598	48151.43	31.574	32.743	24.358	1.023
12/30/2017 12:45	2558700	71.621	17.294	161.333	41099.262	48192.129	31.604	32.771	24.331	1.023
12/30/2017 13:00	2559600	71.588	17.295	161.26	41094.465	48185.563	31.6	32.766	24.334	1.023
12/30/2017 13:15	2560500	71.583	17.298	161.248	41077.949	48162.629	31.583	32.751	24.344	1.023
12/30/2017 13:30	2561400	71.572	17.287	161.223	41108.852	48211.215	31.618	32.784	24.326	1.023
12/30/2017 13:45	2562300	71.543	17.289	161.158	41096.367	48194.867	31.606	32.773	24.333	1.023
12/30/2017 14:00	2563200	71.536	17.3	161.142	41092.16	48177.109	31.594	32.76	24.336	1.023
12/30/2017 14:15	2564100	71.544	17.295	161.16	41133.113	48231.258	31.633	32.797	24.311	1.023
12/30/2017 14:30	2565000	71.527	17.29	161.121	41136.164	48240.211	31.639	32.803	24.31	1.023
12/30/2017 14:45	2565900	71.506	17.292	161.073	41106.891	48204.004	31.613	32.779	24.327	1.023
12/30/2017 15:00	2566800	71.484	17.295	161.024	41103.137	48196.195	31.607	32.773	24.329	1.023
12/30/2017 15:15	2567700	71.492	17.296	161.043	41073.461	48159.988	31.581	32.749	24.347	1.023
12/30/2017 15:30	2568600	71.487	17.29	161.031	41051.109	48140.371	31.566	32.735	24.36	1.023
12/30/2017 15:45	2569500	71.474	17.302	161.002	41128.141	48217.406	31.623	32.788	24.314	1.023
12/30/2017 16:00	2570400	71.47	17.286	160.993	41066.66	48162.953	31.583	32.751	24.351	1.023
12/30/2017 16:15	2571300	71.448	17.285	160.943	41076.195	48175.262	31.591	32.759	24.345	1.023
12/30/2017 16:30	2572200	71.446	17.291	160.938	41090.391	48185.777	31.6	32.766	24.337	1.023
12/30/2017 16:45	2573100	71.443	17.293	160.932	41151.563	48255.063	31.65	32.813	24.3	1.023
12/30/2017 17:00	2574000	71.434	17.289	160.911	41097.293	48195.008	31.606	32.773	24.333	1.023
12/30/2017 17:15	2574900	71.447	17.297	160.941	41104.496	48195.348	31.607	32.773	24.328	1.023
12/30/2017 17:30	2575800	71.427	17.294	160.896	41150.332	48252.582	31.649	32.812	24.301	1.023
12/30/2017 17:45	2576700	71.432	17.292	160.908	41112.543	48210.633	31.618	32.783	24.323	1.023
12/30/2017 18:00	2577600	71.437	17.291	160.92	41095.852	48191.34	31.604	32.77	24.333	1.023
12/30/2017 18:15	2578500	71.425	17.292	160.891	41081.078	48173.547	31.591	32.758	24.342	1.023
12/30/2017 18:30	2579400	71.425	17.296	160.892	41104.457	48196.813	31.608	32.774	24.328	1.023
12/30/2017 18:45	2580300	71.447	17.3	160.941	41057.148	48136.816	31.564	32.733	24.356	1.023
12/30/2017 19:00	2581200	71.443	17.294	160.933	41075.199	48164.48	31.584	32.752	24.346	1.023
12/30/2017 19:15	2582100	71.458	17.299	160.965	41118.691	48209.449	31.617	32.782	24.32	1.023
12/30/2017 19:30	2583000	71.444	17.296	160.934	41120.664	48215.063	31.621	32.786	24.319	1.023
12/30/2017 19:45	2583900	71.457	17.298	160.963	41122.484	48215.773	31.622	32.787	24.318	1.023
12/30/2017 20:00	2584800	71.442	17.29	160.93	41106.211	48204.438	31.613	32.779	24.327	1.023
12/30/2017 20:15	2585700	71.469	17.296	160.991	41097.125	48187.738	31.601	32.768	24.333	1.023
12/30/2017 20:30	2586600	71.475	17.291	161.005	41095.684	48191.332	31.604	32.77	24.333	1.023
12/30/2017 20:45	2587500	71.477	17.295	161.008	41138.117	48236.828	31.637	32.801	24.308	1.023

12/30/2017 21:00	2588400	71.488	17.294	161.034	41089.43	48181.066	31.596	32.763	24.337	1.023
12/30/2017 21:15	2589300	71.481	17.291	161.017	41050.266	48138.07	31.565	32.734	24.36	1.023
12/30/2017 21:30	2590200	71.474	17.289	161.002	41069	48162.016	31.582	32.75	24.349	1.023
12/30/2017 21:45	2591100	71.499	17.29	161.06	41044.906	48133.289	31.561	32.731	24.364	1.023
12/30/2017 22:00	2592000	71.499	17.288	161.059	41094.113	48192.496	31.604	32.771	24.334	1.023
12/30/2017 22:15	2592900	71.49	17.298	161.038	41081.516	48167.188	31.586	32.754	24.342	1.023
12/30/2017 22:30	2593800	71.493	17.294	161.044	41126.492	48224.527	31.628	32.793	24.315	1.023
12/30/2017 22:45	2594700	71.517	17.291	161.098	41115.613	48214.797	31.621	32.786	24.322	1.023
12/30/2017 23:00	2595600	71.517	17.288	161.1	41085.977	48183.145	31.597	32.765	24.339	1.023
12/30/2017 23:15	2596500	71.5	17.297	161.06	41147.551	48245.922	31.644	32.807	24.303	1.023
12/30/2017 23:30	2597400	71.508	17.293	161.078	41100.418	48194.898	31.606	32.773	24.331	1.023
12/30/2017 23:45	2598300	71.525	17.292	161.118	41127.723	48227.488	31.63	32.795	24.314	1.023
12/31/2017 0:00	2599200	71.508	17.284	161.078	41095.938	48199.836	31.609	32.776	24.333	1.023
12/31/2017 0:15	2600100	71.501	17.288	161.063	41074.414	48169.586	31.588	32.755	24.346	1.023
12/31/2017 0:30	2601000	71.507	17.291	161.077	41098.973	48195.57	31.607	32.773	24.332	1.023
12/31/2017 0:45	2601900	71.505	17.294	161.072	41076.883	48166.457	31.586	32.753	24.345	1.023
12/31/2017 1:00	2602800	71.521	17.3	161.109	41082.168	48165.961	31.586	32.753	24.341	1.023
12/31/2017 1:15	2603700	71.513	17.297	161.089	41128.07	48223.27	31.627	32.792	24.314	1.023
12/31/2017 1:30	2604600	71.5	17.301	161.06	41137.719	48229.871	31.632	32.796	24.309	1.023
12/31/2017 1:45	2605500	71.509	17.302	161.082	41128.285	48217.766	31.624	32.788	24.314	1.023
12/31/2017 2:00	2606400	71.501	17.288	161.063	41102.43	48203.117	31.612	32.778	24.329	1.023
12/31/2017 2:15	2607300	71.513	17.296	161.089	41118.004	48212.316	31.619	32.784	24.32	1.023
12/31/2017 2:30	2608200	71.491	17.294	161.041	41102.574	48196.391	31.607	32.774	24.329	1.023
12/31/2017 2:45	2609100	71.491	17.285	161.041	41032.141	48123.035	31.553	32.724	24.371	1.023
12/31/2017 3:00	2610000	71.502	17.291	161.065	41122.754	48223.645	31.627	32.792	24.317	1.023
12/31/2017 3:15	2610900	71.491	17.296	161.041	41074.723	48162.039	31.582	32.75	24.346	1.023
12/31/2017 3:30	2611800	71.508	17.293	161.079	41091.719	48184.988	31.599	32.766	24.336	1.023
12/31/2017 3:45	2612700	71.496	17.297	161.051	41157.754	48258.258	31.653	32.816	24.297	1.023
12/31/2017 4:00	2613600	71.501	17.299	161.063	41090.934	48177.555	31.594	32.761	24.336	1.023
12/31/2017 4:15	2614500	71.515	17.294	161.095	41146.91	48248.469	31.646	32.809	24.303	1.023
12/31/2017 4:30	2615400	71.511	17.296	161.086	41072.828	48159.816	31.581	32.749	24.347	1.023
12/31/2017 4:45	2616300	71.516	17.292	161.098	41076.453	48167.555	31.586	32.754	24.345	1.023
12/31/2017 5:00	2617200	71.53	17.292	161.129	41096.027	48190.598	31.603	32.77	24.333	1.023
12/31/2017 5:15	2618100	71.522	17.289	161.11	41038.254	48126.609	31.556	32.726	24.368	1.023
12/31/2017 5:30	2619000	71.529	17.29	161.126	41100.289	48198.234	31.609	32.775	24.331	1.023
12/31/2017 5:45	2619900	71.539	17.296	161.149	41107.598	48200.207	31.61	32.776	24.326	1.023
12/31/2017 6:00	2620800	71.555	17.292	161.184	41115.262	48213.25	31.62	32.785	24.322	1.023
12/31/2017 6:15	2621700	71.556	17.295	161.186	41088.59	48178.566	31.595	32.761	24.338	1.023
12/31/2017 6:30	2622600	71.572	17.296	161.222	41112.32	48205.555	31.614	32.78	24.324	1.023
12/31/2017 6:45	2623500	71.58	17.291	161.242	41120.328	48220.801	31.625	32.79	24.319	1.023
12/31/2017 7:00	2624400	71.584	17.296	161.25	41104.41	48196.375	31.608	32.774	24.328	1.023
12/31/2017 7:15	2625300	71.595	17.295	161.274	41086.801	48177.039	31.593	32.76	24.339	1.023
12/31/2017 7:30	2626200	71.618	17.294	161.326	41120.781	48218.02	31.623	32.788	24.319	1.023
12/31/2017 7:45	2627100	71.612	17.297	161.312	41098.578	48188.602	31.602	32.768	24.332	1.023
12/31/2017 8:00	2628000	71.64	17.292	161.375	41071.543	48162.367	31.582	32.75	24.348	1.023
12/31/2017 8:15	2628900	71.633	17.292	161.36	41064.344	48153.355	31.576	32.744	24.352	1.023
12/31/2017 8:30	2629800	71.657	17.29	161.415	41122.172	48223.801	31.627	32.792	24.318	1.023
12/31/2017 8:45	2630700	71.666	17.301	161.434	41028.676	48102.027	31.539	32.709	24.373	1.023
12/31/2017 9:00	2631600	71.657	17.289	161.413	41105.547	48205.336	31.614	32.78	24.328	1.023
12/31/2017 9:15	2632500	71.678	17.289	161.462	41123.012	48225.258	31.628	32.793	24.317	1.023
12/31/2017 9:30	2633400	71.667	17.296	161.437	41075.863	48162.617	31.583	32.751	24.345	1.023
12/31/2017 9:45	2634300	71.687	17.293	161.481	41110.078	48205.848	31.614	32.78	24.325	1.023
12/31/2017 10:00	2635200	71.668	17.292	161.439	41073.309	48163.77	31.584	32.751	24.347	1.023
12/31/2017 10:15	2636100	71.681	17.294	161.468	41102.168	48196.191	31.607	32.773	24.33	1.023
12/31/2017 10:30	2637000	71.695	17.293	161.5	41067.82	48156.297	31.578	32.746	24.35	1.023
12/31/2017 10:45	2637900	71.696	17.291	161.502	41106.059	48204.152	31.613	32.779	24.327	1.023
12/31/2017 11:00	2638800	71.702	17.294	161.515	41085.941	48176.602	31.593	32.76	24.339	1.023
12/31/2017 11:15	2639700	71.672	17.292	161.447	41094.867	48189.148	31.602	32.769	24.334	1.023
12/31/2017 11:30	2640600	71.672	17.287	161.447	41093.902	48194.242	31.605	32.772	24.335	1.023
12/31/2017 11:45	2641500	71.661	17.286	161.424	41078.395	48176.148	31.592	32.76	24.344	1.023
12/31/2017 12:00	2642400	71.674	17.281	161.452	41043.891	48141.332	31.566	32.736	24.364	1.023
12/31/2017 12:15	2643300	71.657	17.303	161.414	41146.242	48237.316	31.638	32.801	24.304	1.023
12/31/2017 12:30	2644200	71.642	17.295	161.381	41107.813	48201.785	31.611	32.777	24.326	1.023
12/31/2017 12:45	2645100	71.629	17.292	161.351	41095.672	48190.371	31.603	32.769	24.333	1.023
12/31/2017 13:00	2646000	71.617	17.295	161.323	41099.484	48191.449	31.604	32.77	24.331	1.023
12/31/2017 13:15	2646900	71.595	17.295	161.274	41123.469	48219.465	31.624	32.789	24.317	1.023
12/31/2017 13:30	2647800	71.59	17.299	161.264	41056.688	48136.941	31.564	32.733	24.357	1.023
12/31/2017 13:45	2648700	71.574	17.3	161.226	41082.898	48167.297	31.587	32.754	24.341	1.023
12/31/2017 14:00	2649600	71.585	17.303	161.252	41070.602	48148.832	31.573	32.741	24.348	1.023
12/31/2017 14:15	2650500	71.552	17.294	161.179	41100.418	48193.301	31.605	32.771	24.331	1.023
12/31/2017 14:30	2651400	71.554	17.295	161.183	41111.781	48205.68	31.614	32.78	24.324	1.023
12/31/2017 14:45	2652300	71.546	17.291	161.163	41090.898	48186.375	31.6	32.767	24.336	1.023
12/31/2017 15:00	2653200	71.518	17.294	161.101	41109.703	48204.941	31.614	32.779	24.325	1.023
12/31/2017 15:15	2654100	71.496	17.299	161.051	41069.328	48152.41	31.576	32.744	24.349	1.023
12/31/2017 15:30	2655000	71.504	17.303	161.07	41118.461	48205.027	31.614	32.779	24.32	1.023
12/31/2017 15:45	2655900	71.487	17.299	161.031	41149.852	48246.063	31.644	32.807	24.301	1.023
12/31/2017 16:00	2656800	71.467	17.294	160.986	41088.223	48179.371	31.595	32.762	24.338	1.023
12/31/2017 16:15	2657700	71.457	17.288	160.964	41098.828	48198.598	31.609	32.775	24.332	1.023
12/31/2017 16:30	2658600	71.439	17.293	160.923	41111.273	48207.918	31.616	32.781	24.324	1.023
12/31/2017 16:45	2659500	71.45	17.288	160.949	41085.758	48182.887	31.597	32.764	24.339	1.023
12/31/2017 17:00	2660400	71.426	17.297	160.894	41096.766	48186.477	31.6	32.767	24.333	1.023
12/31/2017 17:15	2661300	71.425	17.285	160.891	41094.441	48196.664	31.607	32.774	24.334	1.023
12/31/2017 17:30	2662200	71.438	17.294	160.92	41127.07	48225.113	31.629	32.793	24.315	1.023
12/31/2017 17:45	2663100	71.433	17.29	160.911	41099.75	48196.859	31.608	32.774	24.331	1.023
12/31/2017 18:00	2664000	71.418	17.298	160.876	41129.883	48224.449	31.628	32.793	24.313	1.023
12/31/2017 18:15	2664900	71.412	17.294	160.863	41138.777	48238.742	31.638	32.802	24.308	1.023
12/31/2017 18:30	2665800	71.401	17.29	160.837	41066.789	48158.207	31.579	32.748	24.351	1.023
12/31/2017 18:45	2666700	71.401	17.298	160.837	41131.359	48226.18	31.63	32.794	24.312	1.023
12/31/2017 19:00	2667600	71.401	17.299	160.837	41096.539	48183.938	31.599	32.765	24.333	1.023
12/31/2017 19:15	2668500	71.427	17.291	160.896	41140.91	48244.648	31.643	32.806	24.307	1.023
12/31/2017 19:30	2669400	71.405	17.291	160.847	41131.5	48233.797	31.635	32.799	24.312	1.023
12/31/2017 19:45	2670300	71.419	17.287	160.879	41117.777	48221.574	31.626	32.791	24.32	1.023
12/31/2017 20:00	2671200	71.421	17.291	160.883	41073.516	48165.43	31.585	32.752	24.347	1.023
12/31/2017 20:15	2672100	71.429	17.285	160.902	41101.527	48204.785	31.613	32.779	24.33	1.023
12/31/2017 20:30	2673000	71.45	17.292	160.949	41073.941	48165.367	31.585	32.752	24.346	1.023
12/31/2017 20:45	2673900	71.452	17.295	160.952	41087.125	48177.039	31.593	32.76	24.339	1.023
12/31/2017 21:00	2674800	71.458	17.292	160.966	41147.543	48250.82	31.647	32.811	24.303	1.023
12/31/2017 21:15	2675700	71.469	17.287	160.99	41071.922	48167.797	31.586	32.754	24.348	1.023
12/31/2017 21:30	2676600	71.469	17.298	160.99	41151.875	48249.387	31.647	32.81	24.3	1.023
12/31/2017 21:45	2677500	71.462	17.299	160.975	41098.645	48186.703	31.601	32.767	24.332	1.023
12/31/2017 22:00	2678400	71.486	17.295	161.029	41095.559	48187.414	31.601	32.767	24.334	1.023
12/31/2017 22:15	2679300	71.483	17.292	161.023	41093.578	48187.449	31.601	32.767	24.335	1.023
12/31/2017 22:30	2680200	71.499	17.29	161.06	41122.188	48223.914	31.627	32.792	24.318	1.023
12/31/2017 22:45	2681100	71.505	17.293	161.071	41100.965	48195.449	31.607	32.773	24.33	1.023
12/31/2017 23:00	2682000	71.505	17.296	161.073	41091.445	48181.266	31.597	32.763	24.336	1.023
12/31/2017 23:15	2682900	71.515	17.292	161.096	41152.961	48257.363	31.652	32.815	24.3	1.023
12/31/2017 23:30	2683800	71.508	17.284	161.08	41079.34	48180.176	31.595	32.763	24.343	1.023
12/31/2017 23:45	2684700	71.524	17.303	161.115	41109.297	48194.766	31.607	32.772	24.325	1.023

Report Date:	1/5/2018 8:57					
Report User Name:	AVanHaitsma					
Report Computer Name:	WKST34					
Application:	WinSitu.exe					
Application Version:	5.6.25.0					
Log File Properties						
File Name	MPWSP MW-8S LT Test_2018-01-04_13-54-11-497-BaroMerge.wsl					
Create Date	1/5/2018 8:44					
Device Properties						
Device	Aqua TROLL 200					
Site	MPWSP MW-8S					
Device Name						
Serial Number	428966					
Firmware Version	2					
Hardware Version	3					
Device Address	1					
Device Comm Cfg	19200	8	Even		1 (Modbus-RTU)	
Used Memory	3					
Used Battery	2					
Log Configuration						
Log Name	MPWSP MW-8S LT Test					
Created By	KMakar					
Computer Name	PROBOOK10					
Application	WinSitu.exe					
Application Version	5.6.25.0					
Create Date	1/15/2016 9:06:50 AM Pacific Standard Time					
Log Setup Time Zone	Pacific Standard Time					
Notes Size(bytes)	4096					
Overwrite when full	Enabled					
Scheduled Start Time	1/15/2016 9:15:00 AM Pacific Standard Time					
Scheduled Stop Time	No Stop Time					
Type	Linear					
Interval	Days: 0 hrs: 00 mins: 15 secs: 00					
Level Reference Settings At Log Creation						
Level Measurement Mode	Depth					
Specific Gravity	1.012					
Other Log Settings						
Depth of Probe:	78.3792 (ft)					
Head Pressure:	34.3873 (PSI)					
Temperature:	16.2281 (C)					
Specific Conductivity Model:	Standard Methods					
Reference Temperature:	25					
Temperature Coefficient:	0.0191					
TDS Factor:	0.68					

Log Notes:

Date and Time	Note
1/15/2016 9:07	Used Battery: 2% Used Memory: 6% User Name: KMakar
1/21/2016 9:00	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar
1/28/2016 9:25	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar Interval - Start Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 9:15:00 AM
2/4/2016 10:20	Log Download - Used Battery: 3% Used Memory: 4% User Name: CShaw Interval - Start Time: 1/15/2016 9:15:00 AM Stop Time: 2/4/2016 10:15:00 AM
2/11/2016 10:08	Log Download - Used Battery: 3% Used Memory: 6% User Name: CShaw Interval - Start Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 11:00:00 AM
2/18/2016 11:29	Log Download - Used Battery: 3% Used Memory: 6% User Name: CShaw Interval - Start Time: 2/4/2016 3:00:00 AM Stop Time: 2/18/2016 12:00:00 PM
2/25/2016 10:53	Log Download - Used Battery: 4% Used Memory: 7% User Name: KMakar Interval - Start Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 10:45:00 AM
3/3/2016 12:57	Log Download - Used Battery: 4% Used Memory: 7% User Name: SKuiper Interval - Start Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 1:45:00 PM
3/10/2016 14:40	Log Download - Used Battery: 4% Used Memory: 9% User Name: KMakar Interval - Start Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 2:30:00 PM
3/17/2016 12:40	Log Download - Used Battery: 5% Used Memory: 9% User Name: SKuiper Interval - Start Time: 3/8/2016 12:00:01 AM Stop Time: 3/17/2016 1:30:00 PM
3/24/2016 9:01	Log Download - Used Battery: 5% Used Memory: 10% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 9:00:00 AM
3/31/2016 15:14	Log Download - Used Battery: 6% Used Memory: 10% User Name: SKuiper Interval - Start Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 4:00:00 PM
4/7/2016 9:43	Log Download - Used Battery: 6% Used Memory: 12% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 9:45:00 AM
4/14/2016 15:18	Log Download - Used Battery: 6% Used Memory: 12% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 4:15:00 PM
4/21/2016 13:31	Log Download - Used Battery: 7% Used Memory: 14% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 2:30:00 PM
4/28/2016 8:25	Log Download - Used Battery: 7% Used Memory: 14% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 8:15:00 AM
5/5/2016 9:32	Log Download - Used Battery: 7% Used Memory: 15% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 10:15:00 AM
5/12/2016 10:18	Log Download - Used Battery: 8% Used Memory: 15% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 10:15:00 AM
5/19/2016 14:12	Log Download - Used Battery: 8% Used Memory: 17% User Name: ELinden Interval - Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 3:00:00 PM
5/26/2016 9:07	Log Download - Used Battery: 8% Used Memory: 17% User Name: SKuiper Interval - Start Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 9:00:00 AM
6/2/2016 11:43	Log Download - Used Battery: 9% Used Memory: 18% User Name: SKuiper Interval - Start Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 12:30:00 PM
6/9/2016 9:35	Log Download - Used Battery: 9% Used Memory: 18% User Name: CShaw Interval - Start Time: 5/31/2016 5:00:00 AM Stop Time: 6/9/2016 10:30:00 AM
6/16/2016 11:18	Log Download - Used Battery: 9% Used Memory: 20% User Name: SKuiper Interval - Start Time: 6/7/2016 10:30:00 PM Stop Time: 6/16/2016 11:15:00 AM
6/23/2016 10:12	Log Download - Used Battery: 10% Used Memory: 20% User Name: SKuiper Interval - Start Time: 6/15/2016 10:00:00 PM Stop Time: 6/23/2016 10:00:00 AM
7/1/2016 11:51	Log Download - Used Battery: 10% Used Memory: 21% User Name: SKuiper Interval - Start Time: 5/31/2016 10:00:00 PM Stop Time: 7/1/2016 11:45:00 AM
7/1/2016 11:53	Log Download - Used Battery: 10% Used Memory: 21% User Name: SKuiper Interval - Start Time: 5/31/2016 10:00:00 PM Stop Time: 7/1/2016 11:45:00 AM
7/8/2016 11:56	Log Download - Used Battery: 11% Used Memory: 23% User Name: SKuiper Interval - Start Time: 6/29/2016 10:00:00 PM Stop Time: 7/8/2016 11:30:00 AM
7/14/2016 18:00	Log Download - Used Battery: 11% Used Memory: 23% User Name: ELinden Interval - Start Time: 7/5/2016 12:00:00 PM Stop Time: 7/14/2016 7:00:00 PM
7/21/2016 11:13	Log Download - Used Battery: 11% Used Memory: 25% User Name: SKuiper Interval - Start Time: 7/13/2016 10:00:00 PM Stop Time: 7/21/2016 11:00:00 AM
7/28/2016 18:19	Log Download - Used Battery: 12% Used Memory: 25% User Name: SKuiper Interval - Start Time: 7/20/2016 10:00:00 PM Stop Time: 7/28/2016 6:15:00 PM
8/4/2016 15:01	Log Download - Used Battery: 12% Used Memory: 26% User Name: SKuiper Interval - Start Time: 6/30/2016 10:00:00 PM Stop Time: 8/4/2016 3:45:00 PM
8/11/2016 10:51	Log Download - Used Battery: 12% Used Memory: 26% User Name: ELinden Interval - Start Time: 8/3/2016 12:00:00 PM Stop Time: 8/11/2016 11:45:00 AM
8/18/2016 15:48	Log Download - Used Battery: 13% Used Memory: 28% User Name: SKuiper Interval - Start Time: 8/10/2016 10:00:00 PM Stop Time: 8/18/2016 4:45:00 PM
8/25/2016 12:33	Log Download - Used Battery: 13% Used Memory: 28% User Name: ELinden Interval - Start Time: 8/17/2016 10:00:00 PM Stop Time: 8/25/2016 1:30:00 PM
9/1/2016 16:11	Log Download - Used Battery: 14% Used Memory: 29% User Name: skuiper Interval - Start Time: 7/31/2016 10:00:00 PM Stop Time: 9/1/2016 4:00:00 PM
9/8/2016 18:27	Log Download - Used Battery: 14% Used Memory: 29% User Name: SKuiper Interval - Start Time: 8/31/2016 10:00:00 PM Stop Time: 9/8/2016 6:15:00 PM
9/15/2016 15:20	Log Download - Used Battery: 14% Used Memory: 31% User Name: ANorris Interval - Start Time: 9/7/2016 10:00:00 PM Stop Time: 9/15/2016 4:15:00 PM
9/22/2016 12:49	Log Download - Used Battery: 15% Used Memory: 31% User Name: ANorris Interval - Start Time: 9/14/2016 10:00:00 PM Stop Time: 9/22/2016 1:45:00 PM
10/1/2016 11:37	Log Download - Used Battery: 15% Used Memory: 32% User Name: ANorris Interval - Start Time: 9/21/2016 10:00:00 PM Stop Time: 10/1/2016 12:30:00 PM
10/6/2016 12:03	Log Download - Used Battery: 15% Used Memory: 32% User Name: SKuiper Interval - Start Time: 9/28/2016 10:00:00 PM Stop Time: 10/6/2016 12:00:00 PM
10/13/2016 16:33	Log Download - Used Battery: 16% Used Memory: 34% User Name: SKuiper Interval - Start Time: 10/5/2016 10:00:00 PM Stop Time: 10/13/2016 5:15:00 PM
10/20/2016 16:56	Log Download - Used Battery: 16% Used Memory: 34% User Name: SKuiper Interval - Start Time: 10/12/2016 10:00:00 PM Stop Time: 10/20/2016 4:30:00 PM
10/20/2016 17:30	Log Download - Used Battery: 16% Used Memory: 34% User Name: SKuiper Interval - Start Time: 10/12/2016 10:00:00 PM Stop Time: 10/20/2016 6:30:00 PM
10/27/2016 12:47	Log Download - Used Battery: 16% Used Memory: 35% User Name: SKuiper Interval - Start Time: 10/19/2016 10:00:00 PM Stop Time: 10/27/2016 12:45:00 PM
11/3/2016 14:56	Log Download - Used Battery: 17% Used Memory: 35% User Name: SKuiper Interval - Start Time: 9/30/2016 5:00:00 PM Stop Time: 11/3/2016 4:45:00 PM
11/11/2016 8:29	Log Download - Used Battery: 17% Used Memory: 37% User Name: SKuiper Interval - Start Time: 11/2/2016 10:00:00 PM Stop Time: 11/11/2016 8:15:00 AM
11/17/2016 15:06	Log Download - Used Battery: 18% Used Memory: 37% User Name: SKuiper Interval - Start Time: 11/9/2016 10:00:00 PM Stop Time: 11/17/2016 4:00:00 PM
11/24/2016 12:33	Log Download - Used Battery: 18% Used Memory: 39% User Name: SKuiper Interval - Start Time: 11/15/2016 10:00:00 PM Stop Time: 11/24/2016 12:30:00 PM
11/24/2016 14:38	Log Download - Used Battery: 18% Used Memory: 39% User Name: SKuiper Interval - Start Time: 11/15/2016 10:00:00 PM Stop Time: 11/24/2016 5:30:00 PM
12/2/2016 8:02	Log Download - Used Battery: 19% Used Memory: 40% User Name: SKuiper Interval - Start Time: 10/31/2016 10:00:00 PM Stop Time: 12/2/2016 8:45:00 AM
12/9/2016 9:32	Log Download - Used Battery: 19% Used Memory: 40% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 12/9/2016 9:30:00 AM
12/15/2016 15:24	Log Download - Used Battery: 19% Used Memory: 42% User Name: SKuiper Interval - Start Time: 12/7/2016 10:00:00 PM Stop Time: 12/15/2016 3:15:00 PM
12/22/2016 12:10	Log Download - Used Battery: 20% Used Memory: 42% User Name: ANorris Interval - Start Time: 12/14/2016 10:00:00 PM Stop Time: 12/22/2016 1:00:00 PM
1/5/2017 10:19	Log Download - Used Battery: 20% Used Memory: 43% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 1/5/2017 10:15:00 AM
1/12/2017 16:13	Log Download - Used Battery: 21% Used Memory: 45% User Name: SKuiper Interval - Start Time: 1/4/2017 10:00:00 PM Stop Time: 1/12/2017 4:00:00 PM
1/19/2017 12:41	Log Download - Used Battery: 21% Used Memory: 45% User Name: EHernandez Interval - Start Time: 1/11/2017 10:00:00 PM Stop Time: 1/19/2017 1:30:00 PM
1/26/2017 9:55	Log Download - Used Battery: 21% Used Memory: 46% User Name: SKuiper Interval - Start Time: 1/18/2017 10:00:00 PM Stop Time: 1/26/2017 11:45:00 AM
2/2/2017 15:47	Log Download - Used Battery: 22% Used Memory: 46% User Name: WMassoll Interval - Start Time: 12/31/2016 10:00:00 PM Stop Time: 2/2/2017 4:45:00 PM
2/9/2017 12:01	Log Download - Used Battery: 22% Used Memory: 48% User Name: EHernandez Interval - Start Time: 2/1/2017 12:00:00 AM Stop Time: 2/9/2017 12:45:00 PM
2/16/2017 12:00	Log Download - Used Battery: 22% Used Memory: 48% User Name: WMassoll Interval - Start Time: 2/8/2017 10:00:00 PM Stop Time: 2/16/2017 12:00:00 PM
2/23/2017 14:10	Log Download - Used Battery: 23% Used Memory: 50% User Name: EHernandez Interval - Start Time: 2/15/2017 12:00:00 AM Stop Time: 2/23/2017 3:00:00 PM
3/2/2017 16:07	Log Download - Used Battery: 23% Used Memory: 50% User Name: SKuiper Interval - Start Time: 1/31/2017 10:00:00 PM Stop Time: 3/2/2017 5:00:00 PM
3/9/2017 12:18	Log Download - Used Battery: 24% Used Memory: 51% User Name: WMassoll Interval - Start Time: 3/1/2017 11:30:00 PM Stop Time: 3/9/2017 1:15:00 PM
3/16/2017 16:09	Log Download - Used Battery: 24% Used Memory: 51% User Name: WMassoll Interval - Start Time: 3/8/2017 10:00:00 PM Stop Time: 3/16/2017 5:00:00 PM
1/5/2018 8:44	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:

Record Count	3328		
Sensors	2		
	1	428966	PCTD 100 PSIA (60.1m/197.3ft)
	2	0	Baro-Adjustment Calc

Time Zone: Pacific Standard Time

		Sensor: PCTD(A) 197.3ft SN#: 428966	Sensor: PCTD(A) 197.3ft SN#: 428966	Sensor: PCTD(A) 197.3ft SN#: 428966	Sensor: PCTD(A) 197.3ft SN#: 428966	Sensor: PCTD(A) 197.3ft SN#: 428966	Sensor: PCTD(A) 197.3ft SN#: 428966	Sensor: PCTD(A) 197.3ft SN#: 428966	Sensor: PCTD(A) 197.3ft SN#: 428966	Sensor: PCTD(A) 197.3ft SN#: 428966	Sensor: Baro-Adj Calc SN#: 000000
Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Temperature (C)	Corrected Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppm)	Resistivity (ohm-cm)	Water Density (g/cm3)	Barometric Pressure (PSI)
12/1/2017 0:00	7200	19.921	16.095	45.406	696.74	839.526	0.415	570.878	1435.256	0.999	14.777
12/1/2017 0:15	8100	19.918	16.095	45.4	696.702	839.485	0.415	570.85	1435.334	0.999	14.779
12/1/2017 0:30	9000	19.916	16.095	45.394	696.875	839.687	0.415	570.987	1434.979	0.999	14.779
12/1/2017 0:45	9900	19.926	16.095	45.417	696.628	839.395	0.415	570.788	1435.487	0.999	14.775
12/1/2017 1:00	10800	19.918	16.095	45.399	696.719	839.507	0.415	570.864	1435.298	0.999	14.775
12/1/2017 1:15	11700	19.924	16.095	45.413	696.72	839.502	0.415	570.862	1435.297	0.999	14.774
12/1/2017 1:30	12600	19.916	16.095	45.395	696.635	839.397	0.415	570.79	1435.471	0.999	14.771
12/1/2017 1:45	13500	19.927	16.095	45.419	696.735	839.524	0.415	570.877	1435.265	0.999	14.774
12/1/2017 2:00	14400	19.927	16.095	45.419	696.781	839.579	0.415	570.914	1435.172	0.999	14.776
12/1/2017 2:15	15300	19.925	16.095	45.414	696.668	839.444	0.415	570.822	1435.403	0.999	14.772
12/1/2017 2:30	16200	19.927	16.095	45.42	696.845	839.649	0.415	570.962	1435.04	0.999	14.772
12/1/2017 2:45	17100	19.916	16.095	45.395	696.898	839.726	0.415	571.013	1434.93	0.999	14.777
12/1/2017 3:00	18000	19.923	16.095	45.411	696.719	839.503	0.415	570.862	1435.299	0.999	14.774
12/1/2017 3:15	18900	19.925	16.095	45.415	696.729	839.517	0.415	570.871	1435.278	0.999	14.774
12/1/2017 3:30	19800	19.923	16.095	45.411	696.872	839.684	0.415	570.985	1434.983	0.999	14.77
12/1/2017 3:45	20700	19.926	16.095	45.418	696.725	839.508	0.415	570.866	1435.287	0.999	14.769
12/1/2017 4:00	21600	19.924	16.095	45.412	696.727	839.507	0.415	570.865	1435.283	0.999	14.768
12/1/2017 4:15	22500	19.924	16.095	45.414	696.832	839.638	0.415	570.954	1435.065	0.999	14.765
12/1/2017 4:30	23400	19.925	16.095	45.416	696.78	839.579	0.415	570.914	1435.174	0.999	14.768
12/1/2017 4:45	24300	19.921	16.095	45.406	696.71	839.492	0.415	570.855	1435.318	0.999	14.765
12/1/2017 5:00	25200	19.92	16.095	45.403	696.913	839.735	0.415	571.02	1434.9	0.999	14.768
12/1/2017 5:15	26100	19.93	16.095	45.426	696.753	839.542	0.415	570.888	1435.229	0.999	14.76
12/1/2017 5:30	27000	19.931	16.095	45.428	696.912	839.73	0.415	571.017	1434.901	0.999	14.768
12/1/2017 5:45	27900	19.936	16.095	45.44	696.659	839.43	0.415	570.813	1435.423	0.999	14.768
12/1/2017 6:00	28800	19.923	16.095	45.411	696.741	839.536	0.415	570.885	1435.253	0.999	14.774
12/1/2017 6:15	29700	19.929	16.095	45.424	696.961	839.792	0.415	571.059	1434.801	0.999	14.777

12/1/2017 6:30	30600	19.923	16.095	45.412	696.901	839.728	0.415	571.015	1434.925	0.999	14.776
12/1/2017 6:45	31500	19.925	16.095	45.415	696.914	839.738	0.415	571.022	1434.896	0.999	14.779
12/1/2017 7:00	32400	19.929	16.095	45.424	696.787	839.581	0.415	570.915	1435.159	0.999	14.776
12/1/2017 7:15	33300	19.923	16.095	45.41	696.915	839.739	0.415	571.023	1434.896	0.999	14.777
12/1/2017 7:30	34200	19.925	16.095	45.416	696.9	839.721	0.415	571.01	1434.926	0.999	14.78
12/1/2017 7:45	35100	19.916	16.095	45.394	696.981	839.824	0.415	571.08	1434.759	0.999	14.778
12/1/2017 8:00	36000	19.925	16.095	45.416	696.971	839.811	0.415	571.072	1434.781	0.999	14.78
12/1/2017 8:15	36900	19.928	16.095	45.422	696.831	839.648	0.415	570.961	1435.068	0.999	14.779
12/1/2017 8:30	37800	19.926	16.095	45.418	697.052	839.909	0.415	571.138	1434.613	0.999	14.779
12/1/2017 8:45	38700	19.915	16.095	45.392	696.988	839.822	0.415	571.079	1434.745	0.999	14.789
12/1/2017 9:00	39600	19.927	16.095	45.419	697.163	840.033	0.415	571.222	1434.385	0.999	14.782
12/1/2017 9:15	40500	19.92	16.095	45.403	696.889	839.714	0.415	571.005	1434.95	0.999	14.795
12/1/2017 9:30	41400	19.914	16.096	45.389	696.991	839.811	0.415	571.071	1434.738	0.999	14.794
12/1/2017 9:45	42300	19.915	16.095	45.393	696.997	839.838	0.415	571.09	1434.726	0.999	14.792
12/1/2017 10:00	43200	19.923	16.095	45.411	696.903	839.728	0.415	571.015	1434.92	0.999	14.784
12/1/2017 10:15	44100	19.913	16.095	45.387	697.122	839.992	0.415	571.195	1434.469	0.999	14.788
12/1/2017 10:30	45000	19.922	16.095	45.408	696.941	839.775	0.415	571.047	1434.842	0.999	14.786
12/1/2017 10:45	45900	19.919	16.095	45.401	696.978	839.819	0.415	571.077	1434.765	0.999	14.783
12/1/2017 11:00	46800	19.921	16.095	45.406	696.955	839.794	0.415	571.06	1434.813	0.999	14.78
12/1/2017 11:15	47700	19.924	16.095	45.414	697	839.845	0.415	571.095	1434.72	0.999	14.779
12/1/2017 11:30	48600	19.927	16.095	45.421	696.958	839.798	0.415	571.063	1434.806	0.999	14.776
12/1/2017 11:45	49500	19.922	16.095	45.408	696.939	839.773	0.415	571.046	1434.845	0.999	14.771
12/1/2017 12:00	50400	19.93	16.095	45.426	697.042	839.9	0.415	571.132	1434.635	0.999	14.765
12/1/2017 12:15	51300	19.925	16.095	45.415	697.094	839.961	0.415	571.174	1434.527	0.999	14.766
12/1/2017 12:30	52200	19.925	16.095	45.416	697.123	839.993	0.415	571.195	1434.467	0.999	14.76
12/1/2017 12:45	53100	19.92	16.095	45.404	697.03	839.89	0.415	571.125	1434.658	0.999	14.765
12/1/2017 13:00	54000	19.928	16.095	45.423	697.06	839.927	0.415	571.151	1434.597	0.999	14.759
12/1/2017 13:15	54900	19.927	16.095	45.42	697.177	840.064	0.415	571.244	1434.357	0.999	14.762
12/1/2017 13:30	55800	19.914	16.095	45.391	697.068	839.925	0.415	571.149	1434.581	0.999	14.763
12/1/2017 13:45	56700	19.921	16.095	45.406	697.073	839.938	0.415	571.158	1434.57	0.999	14.756
12/1/2017 14:00	57600	19.929	16.095	45.424	696.97	839.816	0.415	571.075	1434.781	0.999	14.751
12/1/2017 14:15	58500	19.924	16.095	45.413	697.008	839.863	0.415	571.107	1434.703	0.999	14.75
12/1/2017 14:30	59400	19.922	16.095	45.408	697.056	839.911	0.415	571.14	1434.604	0.999	14.754
12/1/2017 14:45	60300	19.928	16.095	45.421	697.047	839.905	0.415	571.136	1434.623	0.999	14.755
12/1/2017 15:00	61200	19.929	16.095	45.425	697.077	839.942	0.415	571.161	1434.563	0.999	14.753
12/1/2017 15:15	62100	19.934	16.095	45.435	697.112	839.979	0.415	571.186	1434.491	0.999	14.748
12/1/2017 15:30	63000	19.921	16.095	45.405	697.037	839.899	0.415	571.131	1434.645	0.999	14.754
12/1/2017 15:45	63900	19.93	16.095	45.427	696.858	839.68	0.415	570.983	1435.013	0.999	14.746
12/1/2017 16:00	64800	19.932	16.095	45.432	696.966	839.811	0.415	571.071	1434.79	0.999	14.748
12/1/2017 16:15	65700	19.937	16.094	45.442	697.052	839.922	0.415	571.147	1434.612	0.999	14.743
12/1/2017 16:30	66600	19.93	16.094	45.426	697.007	839.867	0.415	571.11	1434.705	0.999	14.745
12/1/2017 16:45	67500	19.929	16.095	45.424	697.024	839.882	0.415	571.12	1434.672	0.999	14.749
12/1/2017 17:00	68400	19.93	16.095	45.426	697.024	839.883	0.415	571.121	1434.672	0.999	14.741
12/1/2017 17:15	69300	19.925	16.095	45.416	697.166	840.053	0.415	571.236	1434.379	0.999	14.746
12/1/2017 17:30	70200	19.935	16.095	45.437	696.896	839.729	0.415	571.016	1434.933	0.999	14.743
12/1/2017 17:45	71100	19.932	16.095	45.431	697.053	839.919	0.415	571.145	1434.61	0.999	14.742
12/1/2017 18:00	72000	19.919	16.095	45.402	697.08	839.948	0.415	571.165	1434.555	0.999	14.751
12/1/2017 18:15	72900	19.929	16.095	45.425	696.94	839.777	0.415	571.049	1434.844	0.999	14.75
12/1/2017 18:30	73800	19.93	16.095	45.427	697.027	839.884	0.415	571.121	1434.664	0.999	14.746
12/1/2017 18:45	74700	19.932	16.094	45.431	696.866	839.695	0.415	570.993	1434.996	0.999	14.748
12/1/2017 19:00	75600	19.926	16.094	45.417	696.95	839.796	0.415	571.061	1434.824	0.999	14.746
12/1/2017 19:15	76500	19.931	16.094	45.429	697.028	839.903	0.415	571.134	1434.662	0.999	14.745
12/1/2017 19:30	77400	19.93	16.095	45.426	696.897	839.729	0.415	571.016	1434.933	0.999	14.746
12/1/2017 19:45	78300	19.93	16.094	45.427	696.73	839.535	0.415	570.884	1435.275	0.999	14.749
12/1/2017 20:00	79200	19.935	16.094	45.439	696.969	839.821	0.415	571.078	1434.785	0.999	14.738
12/1/2017 20:15	80100	19.924	16.095	45.412	696.791	839.604	0.415	570.93	1435.15	0.999	14.749
12/1/2017 20:30	81000	19.921	16.095	45.406	696.757	839.559	0.415	570.9	1435.221	0.999	14.749
12/1/2017 20:45	81900	19.921	16.094	45.407	696.946	839.792	0.415	571.059	1434.831	0.999	14.749
12/1/2017 21:00	82800	19.93	16.095	45.426	696.872	839.701	0.415	570.997	1434.984	0.999	14.748
12/1/2017 21:15	83700	19.931	16.094	45.428	696.889	839.728	0.415	571.015	1434.949	0.999	14.745
12/1/2017 21:30	84600	19.928	16.094	45.423	696.896	839.731	0.415	571.017	1434.935	0.999	14.742
12/1/2017 21:45	85500	19.924	16.094	45.413	696.979	839.836	0.415	571.089	1434.764	0.999	14.746
12/1/2017 22:00	86400	19.927	16.094	45.42	696.784	839.598	0.415	570.927	1435.165	0.999	14.745
12/1/2017 22:15	87300	19.924	16.095	45.412	696.877	839.704	0.415	570.998	1434.973	0.999	14.75
12/1/2017 22:30	88200	19.929	16.094	45.425	696.946	839.804	0.415	571.067	1434.831	0.999	14.747
12/1/2017 22:45	89100	19.928	16.094	45.422	697.047	839.924	0.415	571.148	1434.624	0.999	14.749
12/1/2017 23:00	90000	19.926	16.094	45.418	697.035	839.908	0.415	571.137	1434.647	0.999	14.746
12/1/2017 23:15	90900	19.923	16.095	45.411	697.019	839.873	0.415	571.114	1434.681	0.999	14.753
12/1/2017 23:30	91800	19.927	16.094	45.42	697.014	839.884	0.415	571.122	1434.691	0.999	14.753
12/1/2017 23:45	92700	19.927	16.094	45.421	696.906	839.752	0.415	571.031	1434.914	0.999	14.755
12/2/2017 0:00	93600	19.932	16.094	45.432	696.905	839.747	0.415	571.028	1434.917	0.999	14.746
12/2/2017 0:15	94500	19.932	16.094	45.431	696.978	839.842	0.415	571.093	1434.765	0.999	14.748
12/2/2017 0:30	95400	19.921	16.095	45.405	696.949	839.794	0.415	571.06	1434.825	0.999	14.751
12/2/2017 0:45	96300	19.938	16.094	45.444	697.008	839.867	0.415	571.11	1434.703	0.999	14.741
12/2/2017 1:00	97200	19.929	16.094	45.424	696.885	839.72	0.415	571.01	1434.957	0.999	14.745
12/2/2017 1:15	98100	19.93	16.094	45.427	696.975	839.83	0.415	571.084	1434.772	0.999	14.748
12/2/2017 1:30	99000	19.928	16.094	45.422	696.794	839.609	0.415	570.934	1435.144	0.999	14.741
12/2/2017 1:45	99900	19.935	16.094	45.439	696.959	839.813	0.415	571.073	1434.804	0.999	14.738
12/2/2017 2:00	100800	19.929	16.095	45.424	697.055	839.919	0.415	571.145	1434.607	0.999	14.738
12/2/2017 2:15	101700	19.929	16.094	45.424	696.874	839.706	0.415	571	1434.98	0.999	14.743
12/2/2017 2:30	102600	19.931	16.095	45.429	696.843	839.666	0.415	570.973	1435.043	0.999	14.744
12/2/2017 2:45	103500	19.932	16.094	45.432	697.029	839.896	0.415	571.13	1434.661	0.999	14.74
12/2/2017 3:00	104400	19.928	16.094	45.422	696.976	839.833	0.415	571.086	1434.77	0.999	14.746
12/2/2017 3:15	105300	19.932	16.094	45.43	697.006	839.869	0.415	571.111	1434.708	0.999	14.736
12/2/2017 3:30	106200	19.928	16.094	45.422	696.93	839.781	0.415	571.051	1434.865	0.999	14.743
12/2/2017 3:45	107100	19.937	16.094	45.443	696.82	839.645	0.415	570.959	1435.09	0.999	14.736
12/2/2017 4:00	108000	19.923	16.094	45.411	696.963	839.821	0.415	571.078	1434.796	0.999	14.743
12/2/2017 4:15	108900	19.927	16.094	45.42	696.977	839.832	0.415	571.086	1434.767	0.999	14.733
12/2/2017 4:30	109800	19.938	16.094	45.445	696.969	839.827	0.415	571.082	1434.783	0.999	14.732
12/2/2017 4:45	110700	19.927	16.094	45.42	696.92	839.762	0.415	571.038	1434.885	0.999	14.738
12/2/2017 5:00	111600	19.93	16.094	45.426	696.837	839.675	0.415	570.979	1435.056	0.999	14.736
12/2/2017 5:15	112500	19.934	16.094	45.436	696.872	839.71	0.415	571.003	1434.983	0.999	14.737
12/2/2017 5:30	113400	19.936	16.094	45.441	696.972	839.823	0.415	571.079	1434.778	0.999	14.738
12/2/2017 5:45	114300	19.94	16.094	45.449	696.924	839.775	0.415	571.047	1434.877	0.999	14.729
12/2/2017 6:00	115200	19.939	16.094	45.446	697.082	839.961	0.415	571.173	1434.552	0.999	14.729
12/2/2017 6:15	116100	19.942	16.094	45.454	696.837	839.672	0.415	570.977	1435.057	0.999	14.728
12/2/2017 6:30	117000	19.938	16.094	45.445	696.936	839.782	0.415	571.052	1434.851	0.999	14.735
12/2/2017 6:45	117900	19.927	16.093	45.42	697.016	839.895	0.415	571.128	1434.687	0.999	14.741
12/2/2017 7:00	118800	19.938	16.094	45.446	697.032	839.909	0.415	571.138	1434.654	0.999	14.735
12/2/2017 7:15	119700	19.931	16.094	45.43	697.042	839.921	0.415	571.146	1434.634	0.999	14.741
12/2/2017 7:30	120600	19.932	16.094	45.432	697.075	839.95	0.415	571.166	1434.567	0.999	14.746
12/2/2017 7:45	121500	19.929	16.094	45.425	697.058	839.94	0.415	571.159	1434.602	0.999	14.742
12/2/2017 8:00	122400	19.938	16.095	45.444	696.898	839.731	0.415	571.017	1434.931	0.999	14.74
12/2/2017 8:15	123300	19.922	16.094	45.409	697.075	839.965	0.415	571.176	1434.565	0.999	14.75
12/2/2017 8:30	124200	19.938	16.094	45.445	696.957	839.822	0.415	571.079	1434.809	0.999	14.747
12/2/2017 8:45	125100	19.933	16.094	45.434	697.129	840.029	0.415	571.22	1434.455	0.999	14.751
12/2/2017 9:00	126000	19.932	16.094	45.432	697.008	839.868	0.415	571.11	1434.704	0.999	14.753
12/2/2017 9:15	126900	19.922	16.094	45.408	697.147	840.042	0.415	571.229	1434.418	0.999	14.755
12/2/2017 9:30	127800	19.93	16.094	45.426	696.892	839.74	0.415	571.023	1434.943	0.999	14.75
12/2/2017 9:45	128700	19.929	16.094	45.425	697.073	839.96	0.415	571.173	1434.569	0.999	14.754
12/2/2017 10:00	129600	19.926	16.094	45.417	697.005	839.866	0.415	571.109	1434.71	0.999	14.752
12/2/2017 10:15	130500	19.93	16.094	45.426	697.168	840.076	0.415	571.252	1434.375	0.999	14.752
12/2/2017 10:30	131400	19.928	16.094	45.422	697.033	839.914	0.415	571.141	1434.652	0.999	14.749
12/2/2017 10:45	132300	19.93	16.094	45.426	697.082	839.971	0.415	571.18	1434.552	0.999	14.754
12/2/2017 11:00	133200	19.928	16.094	45.421	696.945	839.796	0.415	571.061	1434.832	0.999	14.748
12/2/2017 11:15	134100	19.931	16.094	45.429	697.093	839.986	0.415	571.191	1434.528	0.999	14.743
12/2/2017 11:30	135000	19.935	16.094	45.438	697.098	839.992	0.415	571.194	1434.519	0.999	14.739
12/2/2017 11:45	135900	19.923	16.094	45.411	697.056	839.929	0.415	571.152	1434.605	0.999	14.751
12/2/2017 12:00	136800	19.935	16.094	45.437	697.14	840.036	0.415	571.225	1434.431	0.999	14.745
12/2/2017 12:15	137700	19.933	16.094	45.434	697.164	840.061	0.415	571.241	1434.383	0.999	14.741
12/2/2017 12:30	138600	19.929	16.094	45.425	697.092	839.984	0.415	571.189	1434.531	0.999	14.741
12/2/2017 12:45	139500	19.935	16.094	45.439	697.009	839.885	0.415	571.122	1434.702	0.999	14.739
12/2/2017 13:00	140400	19.925	16.094	45.415	697.031	839.901	0.415	571.133	1434.656	0.999	14.735
12/2/2017 13:15	141300	19.927	16.094	45.42	697.022	839.895	0.415	571.128	1434.675	0.999	14.733
12/2/2017 13:30	142200	19.928	16.094	45.421	696.979	839.844	0.415	571.094	1434.763	0.999	14.736
12/2/2017 13:45	143100	19.934	16.094	45.436	697.217	840.135	0.416	571.292	1434.274	0.999	14.731
12/2/2017 14:00	144000	19.939	16.094	45.448	696.99	839.862	0.415	571.106	1434.741	0.999	14.724
12/2/2017 14:15	144900	19.93	16.094	45.427	697.24	840.162	0.416	571.31	1434.227	0.999	14.727
12/2/2017 14:30	145800	19.928	16.094	45.421	697.043	839.913	0.415	571.141	1434.632	0.999	14.73
12/2/2017 14:45	146700	19.934	16.094	45.435	697.063	839.947	0.415	571.164	1434.591	0.999	14.726
12/2/2017 15:00	147600	19.926	16.094	45.417	697.135	840.025	0.415	571.217	1434.442	0.999	14.734
12/2/2017 15:15	148500	19.931	16.093	45.43	697.066	839.956	0.415	571.17	1434.585	0.999	14.72
12/2/2017 15:30	149400	19.929	16.093	45.424	697.036	839.923	0.415	571.147	1434.645	0.999	14.728
12/2/2017 15:45	150300	19.93	16.093	45.427	696.98	839.851	0.415	571.099	1434.761	0.999	14.726
12/2/2017 16:00	151200	19.939	16.094	45.446	697.112	840.003	0.415	571.202	1434.491	0.999	14.727
12/2/2017 16:15	152100	19.927	16.094	45.419	697.118	840.014	0.415	571.21	1434.478	0.999	14.731
12/2/2017 16:30	153000	19.924	16.093	45.413	697.099	839.995	0.415	571.197	1434.516	0.999	14.732
12/2/2017 16:45	153900	19.935	16.094	45.439	697.052	839.936	0.415	571.157	1434.613	0.999	14.73
12/2/2017 17:00	154800	19.934	16.094	45.436	697.148	840.052	0.415	571.236	1434.415	0.999	14.729
12/2/2017 17:15	155700	19.931	16.094	45.428	697.243	840.165	0.416	571.313	1434.219	0.998	14.73
12/2/2017 17:30	156600	19.931	16.093	45.429	697.094	839.994	0.415	571.196	1434.526	0.999	14.738
12/2/2017 17:45	157500	19.934	16.094	45.436	697.199	840.112	0.416	571.276	1434.31	0.999	14.734
12/2/2017 18:00	158400	19.934	16.093	45.436	697.022	839.909	0.415	571.138	1434.675	0.999	14.738
12/2/2017 18:15	159300	19.935	16.093	45.439	697.086	839.978	0.415	571.185	1434.544	0.999	14.737
12/2/2017 18:30	160200	19.93	16.094	45.428	697.175	840.083	0.415	571.257	1434.36	0.999	14.738
12/2/2017 18:45	161100	19.927	16.094	45.419	696.956	839.815	0.415	571.074	1434.81	0.999	14.744
12/2/2017 19:00	162000	19.932	16.093	45.431	697.109	840.009	0.415	571.206	1434.495	0.999	14.742
12/2/2017 19:15	162900	19.926	16.093	45.418	697.033	839.918	0.415	571.145	1434.653	0.999	14.74
12/2/2017 19:30	163800	19.928	16.093	45.422	697.076	839.967	0.415	571.177	1434.564	0.999	14.741
12/2/2017 19:45	164700	19.935	16.094	45.438	696.961	839.826	0.415	571.082	1434.801	0.999	14.737
12/2/2017 20:00	165600	19.936	16.094	45.44	697.234	840.153	0.416	571.304	1434.238	0.999	14.739
12/2/2017 20:15	166500	19.934	16.093	45.435	697.069	839.967	0.415	571.178	1434.578	0.999	14.735
12/2/2017 20:30	167400	19.935	16.093	45.437	697.016	839.91	0.415	571.139	1434.688	0.999	14.74
12/2/2017 20:45	168300	19.935	16.093	45.437	697.179	840.095	0.415	571.264	1434.352	0.999	14.746
12/2/2017 21:00	169200	19.925	16.093	45.416	696.917	839.782	0.415	571.052	1434.891	0.999	14.748
12/2/2017 21:15	170100	19.928	16.093	45.421	696.954	839.823	0.415	571.08	1434.816	0.999	14.75
12/2/2017 21:30	171000	19.942	16.093	45.454	696.988	839.863	0.415	571.107	1434.744	0.999	14.749
12/2/2017 21:45	171900	19.926	16.093	45.418	696.94	839.81	0.415	571.071	1434.843	0.999	14.751
12/2/2017 22:00	172800	19.93	16.094	45.427	696.96	839.824	0.415	571.08	1434.803	0.999	14.753
12/2/2017 22:15	173700	19.932	16.093	45.431	696.909	839.768	0.415	571.042	1434.907	0.999	14.748
12/2/2017 22:30	174600	19.938	16.093	45.444	697.038	839.931	0.415	571.153	1434.642	0.999	14.753
12/2/2017 22:45	175500	19.935	16.093	45.439	697.036	839.919	0.415	571.145	1434.646	0.999	14.754
12/2/2017 23:00	176400	19.932	16.093	45.432	696.89	839.746	0.415	571.027	1434.947	0.999	14.754
12/2/2017 23:15	177300	19.927	16.093	45.42	697	839.878	0.415	571.117	1434.721	0.999	14.756
12/2/2017 23:30	178200	19.931	16.092	45.43	697.091	840.005	0.415	571.204	1434.533	0.999	14.76
12/2/2017 23:45	179100	19.93	16.093	45.427	697.023	839.91	0.415	571.139	1434.672	0.999	14.758
12/3/2017 0:00	180000	19.928	16.093	45.423	696.946	839.826	0.415	571.082	1434.831	0.999	14.757

12/3/2017 0:15	180900	19.928	16.093	45.422	697.005	839.889	0.415	571.125	1434.711	0.999	14.757
12/3/2017 0:30	181800	19.93	16.093	45.428	696.884	839.752	0.415	571.031	1434.96	0.999	14.759
12/3/2017 0:45	182700	19.941	16.094	45.451	696.978	839.848	0.415	571.096	1434.765	0.999	14.75
12/3/2017 1:00	183600	19.94	16.092	45.45	696.892	839.764	0.415	571.039	1434.943	0.999	14.748
12/3/2017 1:15	184500	19.926	16.093	45.418	697.166	840.088	0.415	571.26	1434.378	0.999	14.759
12/3/2017 1:30	185400	19.932	16.093	45.43	696.875	839.741	0.415	571.024	1434.977	0.999	14.753
12/3/2017 1:45	186300	19.924	16.093	45.412	696.842	839.699	0.415	570.995	1435.045	0.999	14.762
12/3/2017 2:00	187200	19.933	16.093	45.434	696.915	839.782	0.415	571.051	1434.895	0.999	14.76
12/3/2017 2:15	188100	19.929	16.093	45.424	696.862	839.719	0.415	571.009	1435.005	0.999	14.759
12/3/2017 2:30	189000	19.934	16.093	45.435	697.057	839.96	0.415	571.173	1434.602	0.999	14.759
12/3/2017 2:45	189900	19.936	16.093	45.439	696.993	839.874	0.415	571.114	1434.734	0.999	14.761
12/3/2017 3:00	190800	19.941	16.092	45.453	696.906	839.782	0.415	571.052	1434.914	0.999	14.764
12/3/2017 3:15	191700	19.927	16.093	45.419	697.057	839.959	0.415	571.172	1434.603	0.999	14.772
12/3/2017 3:30	192600	19.928	16.092	45.421	696.983	839.875	0.415	571.115	1434.756	0.999	14.777
12/3/2017 3:45	193500	19.937	16.093	45.442	696.838	839.696	0.415	570.993	1435.053	0.999	14.776
12/3/2017 4:00	194400	19.927	16.093	45.42	697.032	839.927	0.415	571.15	1434.655	0.999	14.776
12/3/2017 4:15	195300	19.935	16.092	45.439	697.057	839.968	0.415	571.178	1434.602	0.999	14.785
12/3/2017 4:30	196200	19.936	16.092	45.44	697.04	839.947	0.415	571.164	1434.638	0.999	14.786
12/3/2017 4:45	197100	19.927	16.092	45.42	696.99	839.884	0.415	571.121	1434.741	0.999	14.785
12/3/2017 5:00	198000	19.939	16.092	45.447	696.97	839.86	0.415	571.105	1434.782	0.999	14.787
12/3/2017 5:15	198900	19.932	16.092	45.432	696.784	839.639	0.415	570.954	1435.165	0.999	14.798
12/3/2017 5:30	199800	19.93	16.092	45.428	696.96	839.85	0.415	571.098	1434.802	0.999	14.795
12/3/2017 5:45	200700	19.929	16.092	45.424	696.927	839.809	0.415	571.07	1434.87	0.999	14.801
12/3/2017 6:00	201600	19.926	16.092	45.417	696.883	839.756	0.415	571.034	1434.962	0.999	14.805
12/3/2017 6:15	202500	19.922	16.092	45.408	696.894	839.769	0.415	571.043	1434.938	0.999	14.809
12/3/2017 6:30	203400	19.932	16.092	45.432	697.011	839.912	0.415	571.14	1434.698	0.999	14.811
12/3/2017 6:45	204300	19.929	16.092	45.423	696.848	839.722	0.415	571.011	1435.034	0.999	14.814
12/3/2017 7:00	205200	19.933	16.092	45.433	697.087	840.01	0.415	571.206	1434.541	0.999	14.814
12/3/2017 7:15	206100	19.925	16.092	45.414	696.989	839.892	0.415	571.127	1434.743	0.999	14.821
12/3/2017 7:30	207000	19.917	16.092	45.396	696.863	839.739	0.415	571.023	1435.002	0.999	14.825
12/3/2017 7:45	207900	19.922	16.092	45.409	697.075	840.001	0.415	571.201	1434.566	0.999	14.827
12/3/2017 8:00	208800	19.931	16.092	45.428	696.998	839.9	0.415	571.132	1434.724	0.999	14.828
12/3/2017 8:15	209700	19.924	16.092	45.413	696.847	839.722	0.415	571.011	1435.035	0.999	14.833
12/3/2017 8:30	210600	19.919	16.092	45.403	697.015	839.922	0.415	571.147	1434.69	0.999	14.832
12/3/2017 8:45	211500	19.937	16.092	45.442	696.931	839.817	0.415	571.075	1434.861	0.999	14.821
12/3/2017 9:00	212400	19.926	16.092	45.418	697.003	839.901	0.415	571.133	1434.715	0.999	14.834
12/3/2017 9:15	213300	19.928	16.092	45.422	696.938	839.822	0.415	571.079	1434.849	0.999	14.832
12/3/2017 9:30	214200	19.923	16.092	45.41	696.887	839.759	0.415	571.036	1434.954	0.999	14.835
12/3/2017 9:45	215100	19.92	16.092	45.404	697.005	839.905	0.415	571.135	1434.71	0.999	14.837
12/3/2017 10:00	216000	19.924	16.092	45.414	697.087	840.004	0.415	571.203	1434.541	0.999	14.836
12/3/2017 10:15	216900	19.932	16.092	45.43	697.071	839.983	0.415	571.189	1434.573	0.999	14.841
12/3/2017 10:30	217800	19.926	16.092	45.417	696.806	839.669	0.415	570.975	1435.119	0.999	14.835
12/3/2017 10:45	218700	19.924	16.092	45.412	697.035	839.943	0.415	571.161	1434.649	0.999	14.837
12/3/2017 11:00	219600	19.923	16.092	45.411	696.921	839.809	0.415	571.07	1434.882	0.999	14.837
12/3/2017 11:15	220500	19.931	16.092	45.428	697.088	840.001	0.415	571.201	1434.54	0.999	14.833
12/3/2017 11:30	221400	19.926	16.092	45.417	697.099	840.018	0.415	571.212	1434.517	0.999	14.831
12/3/2017 11:45	222300	19.93	16.092	45.428	696.897	839.779	0.415	571.05	1434.932	0.999	14.827
12/3/2017 12:00	223200	19.932	16.092	45.431	696.931	839.814	0.415	571.074	1434.862	0.999	14.827
12/3/2017 12:15	224100	19.936	16.092	45.441	697.127	840.058	0.415	571.239	1434.458	0.999	14.819
12/3/2017 12:30	225000	19.93	16.092	45.427	697.008	839.907	0.415	571.137	1434.704	0.999	14.819
12/3/2017 12:45	225900	19.927	16.092	45.421	697.01	839.914	0.415	571.142	1434.701	0.999	14.818
12/3/2017 13:00	226800	19.937	16.092	45.442	696.957	839.849	0.415	571.097	1434.809	0.999	14.81
12/3/2017 13:15	227700	19.937	16.093	45.442	697.031	839.93	0.415	571.152	1434.657	0.999	14.807
12/3/2017 13:30	228600	19.928	16.092	45.422	697.097	840.014	0.415	571.21	1434.521	0.999	14.811
12/3/2017 13:45	229500	19.926	16.092	45.417	696.956	839.843	0.415	571.093	1434.812	0.999	14.806
12/3/2017 14:00	230400	19.928	16.092	45.422	697.012	839.91	0.415	571.139	1434.697	0.999	14.799
12/3/2017 14:15	231300	19.928	16.092	45.422	696.976	839.87	0.415	571.112	1434.769	0.999	14.796
12/3/2017 14:30	232200	19.931	16.092	45.429	697.016	839.917	0.415	571.143	1434.688	0.999	14.8
12/3/2017 14:45	233100	19.937	16.093	45.443	697.033	839.931	0.415	571.153	1434.652	0.999	14.797
12/3/2017 15:00	234000	19.933	16.093	45.434	697.022	839.919	0.415	571.145	1434.674	0.999	14.79
12/3/2017 15:15	234900	19.938	16.092	45.445	696.982	839.88	0.415	571.118	1434.756	0.999	14.788
12/3/2017 15:30	235800	19.934	16.092	45.436	697.08	839.992	0.415	571.195	1434.556	0.999	14.792
12/3/2017 15:45	236700	19.931	16.093	45.429	696.979	839.866	0.415	571.109	1434.763	0.999	14.795
12/3/2017 16:00	237600	19.931	16.093	45.43	697.069	839.976	0.415	571.184	1434.578	0.999	14.795
12/3/2017 16:15	238500	19.938	16.093	45.446	697.054	839.956	0.415	571.17	1434.609	0.999	14.796
12/3/2017 16:30	239400	19.931	16.092	45.428	696.964	839.853	0.415	571.1	1434.794	0.999	14.795
12/3/2017 16:45	240300	19.93	16.092	45.427	697.087	840.009	0.415	571.206	1434.542	0.999	14.792
12/3/2017 17:00	241200	19.931	16.092	45.428	696.987	839.882	0.415	571.12	1434.747	0.999	14.797
12/3/2017 17:15	242100	19.927	16.092	45.42	697.107	840.026	0.415	571.218	1434.5	0.999	14.798
12/3/2017 17:30	243000	19.928	16.093	45.421	697.029	839.918	0.415	571.144	1434.661	0.999	14.804
12/3/2017 17:45	243900	19.938	16.093	45.444	697.067	839.97	0.415	571.18	1434.582	0.999	14.804
12/3/2017 18:00	244800	19.936	16.092	45.44	697.171	840.107	0.416	571.273	1434.368	0.999	14.8
12/3/2017 18:15	245700	19.928	16.093	45.423	696.936	839.813	0.415	571.073	1434.853	0.999	14.807
12/3/2017 18:30	246600	19.935	16.092	45.439	696.977	839.868	0.415	571.11	1434.768	0.999	14.804
12/3/2017 18:45	247500	19.93	16.092	45.427	696.933	839.817	0.415	571.075	1434.858	0.999	14.808
12/3/2017 19:00	248400	19.94	16.092	45.449	696.937	839.824	0.415	571.081	1434.851	0.999	14.803
12/3/2017 19:15	249300	19.932	16.092	45.431	697.018	839.924	0.415	571.148	1434.684	0.999	14.81
12/3/2017 19:30	250200	19.933	16.092	45.434	697.029	839.935	0.415	571.156	1434.66	0.999	14.803
12/3/2017 19:45	251100	19.935	16.092	45.439	696.957	839.853	0.415	571.1	1434.808	0.999	14.808
12/3/2017 20:00	252000	19.93	16.092	45.427	696.835	839.706	0.415	571	1435.06	0.999	14.811
12/3/2017 20:15	252900	19.94	16.093	45.449	696.819	839.671	0.415	570.976	1435.092	0.999	14.811
12/3/2017 20:30	253800	19.937	16.092	45.443	696.924	839.805	0.415	571.067	1434.877	0.999	14.808
12/3/2017 20:45	254700	19.929	16.092	45.424	696.865	839.743	0.415	571.026	1434.998	0.999	14.817
12/3/2017 21:00	255600	19.936	16.092	45.44	697.026	839.927	0.415	571.15	1434.668	0.999	14.81
12/3/2017 21:15	256500	19.932	16.092	45.431	696.952	839.839	0.415	571.091	1434.819	0.999	14.815
12/3/2017 21:30	257400	19.929	16.092	45.424	696.955	839.849	0.415	571.097	1434.812	0.999	14.816
12/3/2017 21:45	258300	19.943	16.092	45.456	696.918	839.807	0.415	571.069	1434.889	0.999	14.816
12/3/2017 22:00	259200	19.941	16.092	45.451	696.735	839.589	0.415	570.92	1435.266	0.999	14.817
12/3/2017 22:15	260100	19.94	16.092	45.45	696.845	839.716	0.415	571.007	1435.039	0.999	14.811
12/3/2017 22:30	261000	19.931	16.091	45.428	697.005	839.921	0.415	571.146	1434.709	0.999	14.815
12/3/2017 22:45	261900	19.937	16.092	45.443	696.908	839.787	0.415	571.055	1434.909	0.999	14.813
12/3/2017 23:00	262800	19.935	16.092	45.439	696.818	839.683	0.415	570.985	1435.095	0.999	14.815
12/3/2017 23:15	263700	19.93	16.092	45.427	696.816	839.688	0.415	570.988	1435.098	0.999	14.816
12/3/2017 23:30	264600	19.937	16.092	45.443	697.005	839.912	0.415	571.14	1434.71	0.999	14.818
12/3/2017 23:45	265500	19.946	16.092	45.464	696.875	839.746	0.415	571.027	1434.977	0.999	14.805
12/4/2017 0:00	266400	19.934	16.092	45.435	696.731	839.577	0.415	570.913	1435.273	0.999	14.816
12/4/2017 0:15	267300	19.948	16.092	45.467	696.762	839.615	0.415	570.938	1435.21	0.999	14.8
12/4/2017 0:30	268200	19.937	16.092	45.443	696.865	839.745	0.415	571.027	1434.998	0.999	14.81
12/4/2017 0:45	269100	19.942	16.092	45.455	696.941	839.823	0.415	571.08	1434.842	0.999	14.806
12/4/2017 1:00	270000	19.938	16.092	45.445	696.792	839.647	0.415	570.96	1435.149	0.999	14.811
12/4/2017 1:15	270900	19.934	16.093	45.435	696.854	839.717	0.415	571.008	1435.02	0.999	14.808
12/4/2017 1:30	271800	19.942	16.092	45.454	696.932	839.823	0.415	571.079	1434.86	0.999	14.803
12/4/2017 1:45	272700	19.941	16.092	45.451	696.747	839.597	0.415	570.926	1435.242	0.999	14.805
12/4/2017 2:00	273600	19.934	16.092	45.435	696.865	839.738	0.415	571.022	1434.998	0.999	14.812
12/4/2017 2:15	274500	19.933	16.092	45.434	696.779	839.635	0.415	570.952	1435.175	0.999	14.808
12/4/2017 2:30	275400	19.94	16.092	45.45	696.701	839.539	0.415	570.887	1435.335	0.999	14.801
12/4/2017 2:45	276300	19.932	16.092	45.43	696.739	839.585	0.415	570.918	1435.258	0.999	14.806
12/4/2017 3:00	277200	19.937	16.092	45.443	696.894	839.77	0.415	571.044	1434.938	0.999	14.808
12/4/2017 3:15	278100	19.935	16.092	45.438	696.772	839.621	0.415	570.942	1435.19	0.999	14.801
12/4/2017 3:30	279000	19.936	16.092	45.439	696.963	839.856	0.415	571.102	1434.797	0.999	14.804
12/4/2017 3:45	279900	19.932	16.092	45.432	696.752	839.598	0.415	570.927	1435.231	0.999	14.801
12/4/2017 4:00	280800	19.941	16.092	45.452	696.832	839.705	0.415	570.999	1435.067	0.999	14.791
12/4/2017 4:15	281700	19.942	16.092	45.453	696.821	839.69	0.415	570.989	1435.089	0.999	14.797
12/4/2017 4:30	282600	19.94	16.092	45.449	696.75	839.604	0.415	570.931	1435.236	0.999	14.796
12/4/2017 4:45	283500	19.945	16.092	45.461	696.814	839.688	0.415	570.988	1435.104	0.999	14.79
12/4/2017 5:00	284400	19.949	16.092	45.47	696.765	839.625	0.415	570.945	1435.203	0.999	14.795
12/4/2017 5:15	285300	19.948	16.092	45.468	696.754	839.609	0.415	570.934	1435.227	0.999	14.803
12/4/2017 5:30	286200	19.942	16.092	45.453	696.657	839.495	0.415	570.857	1435.427	0.999	14.801
12/4/2017 5:45	287100	19.936	16.092	45.44	696.656	839.499	0.415	570.859	1435.428	0.999	14.799
12/4/2017 6:00	288000	19.948	16.092	45.468	696.801	839.671	0.415	570.977	1435.13	0.999	14.794
12/4/2017 6:15	288900	19.952	16.092	45.477	696.854	839.732	0.415	571.018	1435.021	0.999	14.791
12/4/2017 6:30	289800	19.934	16.091	45.436	696.762	839.629	0.415	570.948	1435.211	0.999	14.803
12/4/2017 6:45	290700	19.951	16.092	45.475	696.821	839.688	0.415	570.988	1435.088	0.999	14.798
12/4/2017 7:00	291600	19.938	16.091	45.444	696.821	839.709	0.415	571.002	1435.089	0.999	14.804
12/4/2017 7:15	292500	19.935	16.091	45.439	696.774	839.647	0.415	570.96	1435.186	0.999	14.803
12/4/2017 7:30	293400	19.938	16.092	45.445	696.856	839.735	0.415	571.02	1435.017	0.999	14.803
12/4/2017 7:45	294300	19.938	16.092	45.446	696.718	839.572	0.415	570.909	1435.301	0.999	14.812
12/4/2017 8:00	295200	19.948	16.092	45.469	696.803	839.672	0.415	570.977	1435.126	0.999	14.804
12/4/2017 8:15	296100	19.935	16.091	45.439	696.677	839.527	0.415	570.879	1435.385	0.999	14.815
12/4/2017 8:30	297000	19.937	16.092	45.443	696.772	839.636	0.415	570.953	1435.19	0.999	14.812
12/4/2017 8:45	297900	19.931	16.092	45.43	696.733	839.584	0.415	570.917	1435.27	0.999	14.818
12/4/2017 9:00	298800	19.938	16.092	45.445	696.745	839.604	0.415	570.93	1435.246	0.999	14.816
12/4/2017 9:15	299700	19.937	16.091	45.443	696.879	839.768	0.415	571.043	1434.969	0.999	14.816
12/4/2017 9:30	300600	19.947	16.092	45.465	696.849	839.724	0.415	571.012	1435.031	0.999	14.811
12/4/2017 9:45	301500	19.947	16.091	45.465	696.695	839.554	0.415	570.897	1435.348	0.999	14.815
12/4/2017 10:00	302400	19.937	16.092	45.442	696.742	839.597	0.415	570.926	1435.252	0.999	14.821
12/4/2017 10:15	303300	19.933	16.092	45.434	696.75	839.612	0.415	570.936	1435.235	0.999	14.819
12/4/2017 10:30	304200	19.937	16.092	45.442	696.654	839.496	0.415	570.858	1435.432	0.999	14.809
12/4/2017 10:45	305100	19.934	16.091	45.436	696.691	839.544	0.415	570.89	1435.356	0.999	14.809
12/4/2017 11:00	306000	19.943	16.092	45.455	696.713	839.563	0.415	570.903	1435.312	0.999	14.803
12/4/2017 11:15	306900	19.941	16.091	45.451	696.641	839.485	0.415	570.85	1435.459	0.999	14.803
12/4/2017 11:30	307800	19.948	16.092	45.467	696.858	839.742	0.415	571.025	1435.012	0.999	14.788
12/4/2017 11:45	308700	19.937	16.092	45.443	696.808	839.68	0.415	570.982	1435.115	0.999	14.793
12/4/2017 12:00	309600	19.944	16.091	45.459	696.712	839.568	0.415	570.906	1435.313	0.999	14.786
12/4/2017 12:15	310500	19.951	16.092	45.475	696.722	839.577	0.415	570.913	1435.294	0.999	14.777
12/4/2017 12:30	311400	19.947	16.092	45.466	696.768	839.628	0.415	570.947	1435.198	0.999	14.777
12/4/2017 12:45	312300	19.943	16.091	45.456	696.719	839.576	0.415	570.912	1435.299	0.999	14.775
12/4/2017 13:00	313200	19.937	16.092	45.443	696.689	839.537	0.415	570.885	1435.36	0.999	14.775
12/4/2017 13:15	314100	19.945	16.092	45.46	696.695	839.544	0.415	570.89	1435.348	0.999	14.77
12/4/2017 13:30	315000	19.947	16.092	45.464	696.823	839.686	0.415	570.986	1435.085	0.999	14.767
12/4/2017 13:45	315900	19.944	16.092	45.458	696.634	839.471	0.415	570.841	1435.474	0.999	14.767
12/4/2017 14:00	316800	19.938	16.092	45.445	696.685	839.525	0.415	570.877	1435.369	0.999	14.766
12/4/2017 14:15	317700	19.946	16.092	45.464	696.665	839.497	0.415	570.858	1435.41	0.999	14.765
12/4/2017 14:30	318600	19.935	16.091	45.439	696.689	839.541	0.415	570.888	1435.361	0.999	14.77
12/4/2017 14:45	319500	19.938	16.091	45.445	696.729	839.593	0.415	570.923	1435.278	0.999	14.77
12/4/2017 15:00	320400	19.945	16.092	45.462	696.58	839.402	0.415	570.793	1435.585	0.999	14.766
12/4/2017 15:15	321300	19.943	16.091	45.456	696.543	839.364	0.415	570.767	1435.661	0.999	14.765
12/4/2017 15:30	322200	19.935	16.092	45.439	696.761	839.621	0.415	570.943	1435.212	0.999	14.764
12/4/2017 15:45	323100	19.939	16.092	45.448	696.582	839.406	0.415	570.796	1435.581	0.999	14.766
12/4/2017 16:00	324000	19.941	16.092	45.451	696.711	839.565	0.415	570.904	1435.314	0.999	14.766
12/4/2017 16:15	324900	19.945	16.092	45.462	696.617	839.451	0.415	570.827	1435.51	0.999	14.766
12/4/2017 16:30	325800	19.943	16.091	45.457	696.755	839.63	0.415	570.948	1435.224	0.999	14.773
12/4/2017 16:45	326700	19.942	16.091	45.454	696.685	839.544	0.415	570.89	1435.368	0.999	14.774
12/4/2017 17:00	327600	19.941	16.091	45.451	696.621	839.468	0.415	570.839	1435.5	0.999	14.778
12/4/2017 17:15	328500	19.945	16.091	45.461	696.589	839.42	0.415	570.805	1435.566	0.999	14.779
12/4/2017 17:30	329400	19.941	16.091	45.452	696.735	839.602	0.415	570.929	1435.266	0.999	14.783
12/4/2017 17:45	330300	19.942	16.091	45.453	696.756	839.628	0.415	570.947	1435.222	0.999	14.787

12/4/2017 18:00	331200	19.94	16.091	45.449	696.711	839.576	0.415	570.912	1435.316	0.999	14.786
12/4/2017 18:15	332100	19.945	16.091	45.461	696.66	839.513	0.415	570.869	1435.421	0.999	14.782
12/4/2017 18:30	333000	19.926	16.091	45.417	696.569	839.397	0.415	570.79	1435.608	0.999	14.798
12/4/2017 18:45	333900	19.933	16.092	45.434	696.707	839.558	0.415	570.899	1435.324	0.999	14.791
12/4/2017 19:00	334800	19.945	16.091	45.461	696.733	839.596	0.415	570.925	1435.27	0.999	14.785
12/4/2017 19:15	335700	19.945	16.091	45.46	696.66	839.505	0.415	570.863	1435.42	0.999	14.787
12/4/2017 19:30	336600	19.947	16.091	45.466	696.702	839.564	0.415	570.904	1435.333	0.999	14.777
12/4/2017 19:45	337500	19.948	16.091	45.469	696.649	839.5	0.415	570.86	1435.443	0.999	14.782
12/4/2017 20:00	338400	19.943	16.091	45.457	696.631	839.48	0.415	570.847	1435.48	0.999	14.79
12/4/2017 20:15	339300	19.947	16.091	45.466	696.616	839.457	0.415	570.831	1435.511	0.999	14.784
12/4/2017 20:30	340200	19.948	16.091	45.468	696.694	839.553	0.415	570.896	1435.35	0.999	14.79
12/4/2017 20:45	341100	19.948	16.091	45.468	696.687	839.541	0.415	570.888	1435.364	0.999	14.789
12/4/2017 21:00	342000	19.945	16.091	45.461	696.637	839.491	0.415	570.854	1435.467	0.999	14.786
12/4/2017 21:15	342900	19.953	16.091	45.478	696.691	839.556	0.415	570.898	1435.356	0.999	14.788
12/4/2017 21:30	343800	19.942	16.091	45.454	696.545	839.37	0.415	570.771	1435.657	0.999	14.793
12/4/2017 21:45	344700	19.938	16.09	45.446	696.721	839.598	0.415	570.927	1435.295	0.999	14.797
12/4/2017 22:00	345600	19.935	16.091	45.438	696.476	839.293	0.415	570.719	1435.8	0.999	14.801
12/4/2017 22:15	346500	19.947	16.091	45.465	696.603	839.446	0.415	570.823	1435.538	0.999	14.797
12/4/2017 22:30	347400	19.951	16.091	45.475	696.567	839.403	0.415	570.794	1435.612	0.999	14.8
12/4/2017 22:45	348300	19.934	16.091	45.435	696.684	839.539	0.415	570.887	1435.37	0.999	14.809
12/4/2017 23:00	349200	19.944	16.091	45.457	696.553	839.375	0.415	570.775	1435.641	0.999	14.81
12/4/2017 23:15	350100	19.936	16.091	45.44	696.662	839.521	0.415	570.875	1435.415	0.999	14.814
12/4/2017 23:30	351000	19.933	16.091	45.433	696.517	839.339	0.415	570.751	1435.716	0.999	14.823
12/4/2017 23:45	351900	19.94	16.091	45.449	696.746	839.622	0.415	570.943	1435.243	0.999	14.816
12/5/2017 0:00	352800	19.934	16.091	45.437	696.694	839.553	0.415	570.896	1435.35	0.999	14.819
12/5/2017 0:15	353700	19.937	16.091	45.443	696.585	839.423	0.415	570.808	1435.575	0.999	14.819
12/5/2017 0:30	354600	19.936	16.091	45.441	696.538	839.359	0.415	570.764	1435.672	0.999	14.819
12/5/2017 0:45	355500	19.935	16.091	45.439	696.727	839.596	0.415	570.925	1435.283	0.999	14.816
12/5/2017 1:00	356400	19.938	16.091	45.445	696.625	839.466	0.415	570.837	1435.492	0.999	14.82
12/5/2017 1:15	357300	19.945	16.091	45.461	696.618	839.466	0.415	570.837	1435.507	0.999	14.823
12/5/2017 1:30	358200	19.938	16.091	45.444	696.444	839.25	0.415	570.69	1435.865	0.999	14.823
12/5/2017 1:45	359100	19.94	16.091	45.449	696.532	839.359	0.415	570.764	1435.683	0.999	14.83
12/5/2017 2:00	360000	19.952	16.091	45.476	696.456	839.274	0.415	570.706	1435.841	0.999	14.817
12/5/2017 2:15	360900	19.937	16.091	45.443	696.552	839.384	0.415	570.781	1435.644	0.999	14.823
12/5/2017 2:30	361800	19.94	16.091	45.45	696.508	839.336	0.415	570.749	1435.734	0.999	14.827
12/5/2017 2:45	362700	19.935	16.091	45.439	696.51	839.336	0.415	570.749	1435.729	0.999	14.825
12/5/2017 3:00	363600	19.939	16.09	45.447	696.605	839.457	0.415	570.831	1435.534	0.999	14.826
12/5/2017 3:15	364500	19.943	16.091	45.457	696.531	839.365	0.415	570.768	1435.686	0.999	14.828
12/5/2017 3:30	365400	19.943	16.091	45.457	696.402	839.199	0.415	570.655	1435.953	0.999	14.822
12/5/2017 3:45	366300	19.941	16.091	45.451	696.412	839.223	0.415	570.672	1435.931	0.999	14.827
12/5/2017 4:00	367200	19.944	16.091	45.458	696.494	839.32	0.415	570.738	1435.762	0.999	14.827
12/5/2017 4:15	368100	19.939	16.09	45.448	696.533	839.374	0.415	570.774	1435.682	0.999	14.828
12/5/2017 4:30	369000	19.939	16.091	45.446	696.436	839.243	0.415	570.685	1435.882	0.999	14.825
12/5/2017 4:45	369900	19.948	16.091	45.467	696.51	839.334	0.415	570.747	1435.729	0.999	14.819
12/5/2017 5:00	370800	19.947	16.091	45.466	696.599	839.44	0.415	570.819	1435.545	0.999	14.828
12/5/2017 5:15	371700	19.943	16.09	45.456	696.573	839.424	0.415	570.808	1435.599	0.999	14.838
12/5/2017 5:30	372600	19.931	16.091	45.429	696.155	838.908	0.415	570.457	1436.462	0.999	14.842
12/5/2017 5:45	373500	19.946	16.09	45.463	696.493	839.326	0.415	570.742	1435.765	0.999	14.828
12/5/2017 6:00	374400	19.941	16.091	45.451	696.439	839.256	0.415	570.694	1435.875	0.999	14.841
12/5/2017 6:15	375300	19.941	16.091	45.452	696.404	839.208	0.415	570.661	1435.948	0.999	14.842
12/5/2017 6:30	376200	19.942	16.091	45.454	696.4	839.199	0.415	570.655	1435.956	0.999	14.836
12/5/2017 6:45	377100	19.951	16.091	45.475	696.506	839.336	0.415	570.749	1435.738	0.999	14.831
12/5/2017 7:00	378000	19.943	16.091	45.455	696.416	839.222	0.415	570.671	1435.924	0.999	14.835
12/5/2017 7:15	378900	19.944	16.091	45.458	696.314	839.103	0.415	570.59	1436.133	0.999	14.836
12/5/2017 7:30	379800	19.947	16.09	45.465	696.367	839.171	0.415	570.636	1436.024	0.999	14.837
12/5/2017 7:45	380700	19.946	16.091	45.463	696.3	839.081	0.415	570.575	1436.163	0.999	14.831
12/5/2017 8:00	381600	19.937	16.09	45.443	696.532	839.369	0.415	570.771	1435.685	0.999	14.84
12/5/2017 8:15	382500	19.939	16.091	45.447	696.298	839.079	0.415	570.574	1436.166	0.999	14.845
12/5/2017 8:30	383400	19.938	16.091	45.446	696.432	839.232	0.415	570.678	1435.89	0.999	14.845
12/5/2017 8:45	384300	19.935	16.091	45.438	696.505	839.331	0.415	570.745	1435.741	0.999	14.845
12/5/2017 9:00	385200	19.94	16.09	45.45	696.464	839.291	0.415	570.718	1435.824	0.999	14.841
12/5/2017 9:15	386100	19.948	16.091	45.468	696.493	839.317	0.415	570.736	1435.765	0.999	14.845
12/5/2017 9:30	387000	19.941	16.091	45.452	696.263	839.038	0.415	570.546	1436.239	0.999	14.848
12/5/2017 9:45	387900	19.956	16.09	45.485	696.444	839.267	0.415	570.701	1435.865	0.999	14.844
12/5/2017 10:00	388800	19.945	16.09	45.462	696.404	839.216	0.415	570.667	1435.949	0.999	14.85
12/5/2017 10:15	389700	19.937	16.091	45.442	696.481	839.304	0.415	570.727	1435.789	0.999	14.852
12/5/2017 10:30	390600	19.94	16.09	45.45	696.411	839.224	0.415	570.672	1435.933	0.999	14.85
12/5/2017 10:45	391500	19.948	16.091	45.468	696.387	839.19	0.415	570.649	1435.983	0.999	14.847
12/5/2017 11:00	392400	19.943	16.091	45.456	696.43	839.245	0.415	570.687	1435.894	0.999	14.849
12/5/2017 11:15	393300	19.94	16.091	45.45	696.384	839.187	0.415	570.647	1435.99	0.999	14.846
12/5/2017 11:30	394200	19.953	16.091	45.48	696.53	839.356	0.415	570.762	1435.689	0.999	14.836
12/5/2017 11:45	395100	19.948	16.091	45.467	696.496	839.319	0.415	570.737	1435.758	0.999	14.841
12/5/2017 12:00	396000	19.954	16.091	45.48	696.415	839.221	0.415	570.67	1435.926	0.999	14.833
12/5/2017 12:15	396900	19.942	16.091	45.455	696.423	839.236	0.415	570.68	1435.91	0.999	14.835
12/5/2017 12:30	397800	19.949	16.091	45.47	696.174	838.93	0.415	570.472	1436.422	0.999	14.828
12/5/2017 12:45	398700	19.945	16.091	45.461	696.442	839.246	0.415	570.687	1435.869	0.999	14.826
12/5/2017 13:00	399600	19.947	16.091	45.466	696.217	838.981	0.415	570.507	1436.335	0.999	14.822
12/5/2017 13:15	400500	19.942	16.091	45.455	696.313	839.098	0.415	570.587	1436.136	0.999	14.822
12/5/2017 13:30	401400	19.945	16.091	45.462	696.374	839.175	0.415	570.639	1436.011	0.999	14.818
12/5/2017 13:45	402300	19.951	16.091	45.475	696.327	839.111	0.415	570.595	1436.106	0.999	14.814
12/5/2017 14:00	403200	19.942	16.091	45.453	696.197	838.962	0.415	570.494	1436.376	0.999	14.817
12/5/2017 14:15	404100	19.947	16.091	45.466	696.279	839.051	0.415	570.555	1436.205	0.999	14.819
12/5/2017 14:30	405000	19.949	16.091	45.471	696.305	839.087	0.415	570.579	1436.153	0.999	14.818
12/5/2017 14:45	405900	19.946	16.09	45.463	696.368	839.173	0.415	570.637	1436.023	0.999	14.816
12/5/2017 15:00	406800	19.947	16.091	45.465	696.421	839.22	0.415	570.67	1435.913	0.999	14.815
12/5/2017 15:15	407700	19.944	16.091	45.458	696.259	839.027	0.415	570.538	1436.247	0.999	14.82
12/5/2017 15:30	408600	19.953	16.091	45.48	696.299	839.08	0.415	570.575	1436.164	0.999	14.813
12/5/2017 15:45	409500	19.937	16.091	45.443	696.337	839.132	0.415	570.61	1436.087	0.999	14.822
12/5/2017 16:00	410400	19.94	16.09	45.449	696.344	839.143	0.415	570.617	1436.072	0.999	14.818
12/5/2017 16:15	411300	19.947	16.091	45.466	696.32	839.111	0.415	570.595	1436.12	0.999	14.812
12/5/2017 16:30	412200	19.949	16.091	45.469	696.314	839.099	0.415	570.587	1436.134	0.999	14.813
12/5/2017 16:45	413100	19.952	16.091	45.476	696.399	839.193	0.415	570.651	1435.959	0.999	14.818
12/5/2017 17:00	414000	19.948	16.091	45.467	696.238	839.008	0.415	570.526	1436.29	0.999	14.823
12/5/2017 17:15	414900	19.946	16.091	45.463	696.044	838.776	0.415	570.368	1436.691	0.999	14.822
12/5/2017 17:30	415800	19.943	16.091	45.457	696.408	839.218	0.415	570.668	1435.94	0.999	14.825
12/5/2017 17:45	416700	19.938	16.091	45.445	696.314	839.091	0.415	570.582	1436.134	0.999	14.839
12/5/2017 18:00	417600	19.948	16.09	45.468	696.322	839.117	0.415	570.6	1436.118	0.999	14.823
12/5/2017 18:15	418500	19.947	16.091	45.465	696.332	839.113	0.415	570.597	1436.096	0.999	14.829
12/5/2017 18:30	419400	19.94	16.091	45.449	696.306	839.085	0.415	570.578	1436.149	0.999	14.833
12/5/2017 18:45	420300	19.94	16.091	45.45	696.369	839.165	0.415	570.632	1436.021	0.999	14.836
12/5/2017 19:00	421200	19.944	16.091	45.459	696.341	839.122	0.415	570.603	1436.079	0.999	14.836
12/5/2017 19:15	422100	19.941	16.091	45.453	696.341	839.13	0.415	570.609	1436.078	0.999	14.836
12/5/2017 19:30	423000	19.946	16.09	45.464	696.306	839.096	0.415	570.586	1436.151	0.999	14.841
12/5/2017 19:45	423900	19.956	16.091	45.486	696.302	839.084	0.415	570.577	1436.158	0.999	14.833
12/5/2017 20:00	424800	19.946	16.091	45.464	696.24	839.005	0.415	570.524	1436.287	0.999	14.836
12/5/2017 20:15	425700	19.944	16.091	45.459	696.223	838.981	0.415	570.507	1436.322	0.999	14.837
12/5/2017 20:30	426600	19.948	16.091	45.468	696.333	839.126	0.415	570.606	1436.094	0.999	14.84
12/5/2017 20:45	427500	19.945	16.091	45.461	696.207	838.972	0.415	570.501	1436.355	0.999	14.843
12/5/2017 21:00	428400	19.955	16.09	45.483	696.307	839.099	0.415	570.587	1436.149	0.999	14.839
12/5/2017 21:15	429300	19.943	16.091	45.456	696.27	839.04	0.415	570.547	1436.224	0.999	14.841
12/5/2017 21:30	430200	19.937	16.09	45.443	696.33	839.128	0.415	570.607	1436.1	0.999	14.847
12/5/2017 21:45	431100	19.949	16.091	45.469	696.274	839.045	0.415	570.551	1436.216	0.999	14.846
12/5/2017 22:00	432000	19.95	16.091	45.472	696.373	839.175	0.415	570.639	1436.013	0.999	14.842
12/5/2017 22:15	432900	19.942	16.091	45.453	696.234	839.005	0.415	570.524	1436.298	0.999	14.844
12/5/2017 22:30	433800	19.943	16.091	45.457	696.013	838.739	0.415	570.342	1436.755	0.999	14.847
12/5/2017 22:45	434700	19.944	16.091	45.458	696.229	838.997	0.415	570.518	1436.31	0.999	14.846
12/5/2017 23:00	435600	19.944	16.091	45.458	696.206	838.967	0.415	570.498	1436.357	0.999	14.846
12/5/2017 23:15	436500	19.947	16.091	45.466	696.186	838.948	0.415	570.485	1436.398	0.999	14.848
12/5/2017 23:30	437400	19.944	16.091	45.458	696.203	838.961	0.415	570.494	1436.362	0.999	14.849
12/5/2017 23:45	438300	19.947	16.091	45.466	696.188	838.953	0.415	570.488	1436.394	0.999	14.848
12/6/2017 0:00	439200	19.946	16.091	45.463	696.163	838.923	0.415	570.468	1436.445	0.999	14.848
12/6/2017 0:15	440100	19.955	16.091	45.483	696.157	838.912	0.415	570.46	1436.458	0.999	14.845
12/6/2017 0:30	441000	19.946	16.091	45.463	696.254	839.024	0.415	570.536	1436.257	0.999	14.84
12/6/2017 0:45	441900	19.943	16.091	45.455	696.22	838.986	0.415	570.511	1436.328	0.999	14.844
12/6/2017 1:00	442800	19.945	16.091	45.461	696.153	838.909	0.415	570.458	1436.466	0.999	14.844
12/6/2017 1:15	443700	19.944	16.091	45.459	696.094	838.834	0.415	570.407	1436.588	0.999	14.842
12/6/2017 1:30	444600	19.942	16.091	45.455	696.129	838.873	0.415	570.434	1436.516	0.999	14.842
12/6/2017 1:45	445500	19.946	16.091	45.462	696.094	838.835	0.415	570.408	1436.587	0.999	14.846
12/6/2017 2:00	446400	19.944	16.091	45.458	696.042	838.776	0.415	570.367	1436.694	0.999	14.842
12/6/2017 2:15	447300	19.941	16.091	45.451	696.201	838.96	0.415	570.493	1436.366	0.999	14.842
12/6/2017 2:30	448200	19.944	16.091	45.459	696.169	838.926	0.415	570.47	1436.433	0.999	14.842
12/6/2017 2:45	449100	19.942	16.091	45.454	696.11	838.846	0.415	570.415	1436.554	0.999	14.842
12/6/2017 3:00	450000	19.943	16.09	45.456	696.113	838.865	0.415	570.428	1436.547	0.999	14.84
12/6/2017 3:15	450900	19.955	16.091	45.484	695.765	838.437	0.415	570.137	1437.267	0.999	14.836
12/6/2017 3:30	451800	19.944	16.091	45.459	696.078	838.811	0.415	570.392	1436.621	0.999	14.836
12/6/2017 3:45	452700	19.948	16.091	45.468	695.939	838.649	0.415	570.281	1436.908	0.999	14.837
12/6/2017 4:00	453600	19.952	16.091	45.477	695.876	838.573	0.415	570.23	1437.039	0.999	14.834
12/6/2017 4:15	454500	19.948	16.091	45.467	695.961	838.674	0.415	570.298	1436.863	0.999	14.838
12/6/2017 4:30	455400	19.943	16.091	45.456	696.11	838.856	0.415	570.422	1436.554	0.999	14.838
12/6/2017 4:45	456300	19.945	16.091	45.462	695.871	838.564	0.415	570.224	1437.048	0.999	14.838
12/6/2017 5:00	457200	19.95	16.09	45.473	696.042	838.779	0.415	570.37	1436.695	0.999	14.833
12/6/2017 5:15	458100	19.948	16.091	45.468	696.021	838.745	0.415	570.346	1436.739	0.999	14.84
12/6/2017 5:30	459000	19.945	16.091	45.46	695.914	838.621	0.415	570.263	1436.958	0.999	14.845
12/6/2017 5:45	459900	19.95	16.091	45.473	696.032	838.76	0.415	570.357	1436.716	0.999	14.837
12/6/2017 6:00	460800	19.949	16.091	45.469	695.89	838.586	0.415	570.238	1437.008	0.999	14.838
12/6/2017 6:15	461700	19.954	16.091	45.48	696.022	838.743	0.415	570.345	1436.736	0.999	14.846
12/6/2017 6:30	462600	19.942	16.091	45.453	695.954	838.664	0.415	570.292	1436.877	0.999	14.848
12/6/2017 6:45	463500	19.947	16.091	45.464	695.906	838.608	0.415	570.253	1436.975	0.999	14.846
12/6/2017 7:00	464400	19.942	16.091	45.455	696.049	838.778	0.415	570.369	1436.679	0.999	14.847
12/6/2017 7:15	465300	19.946	16.091	45.463	695.941	838.655	0.415	570.286	1436.904	0.999	14.851
12/6/2017 7:30	466200	19.944	16.091	45.458	695.864	838.561	0.415	570.221	1437.062	0.999	14.854
12/6/2017 7:45	467100	19.951	16.091	45.475	695.925	838.634	0.415	570.271	1436.936	0.999	14.849
12/6/2017 8:00	468000	19.948	16.091	45.467	695.956	838.673	0.415	570.298	1436.873	0.999	14.862
12/6/2017 8:15	468900	19.948	16.091	45.467	695.812	838.488	0.415	570.172	1437.169	0.999	14.858
12/6/2017 8:30	469800	19.947	16.091	45.465	695.927	838.637	0.415	570.273	1436.933	0.999	14.865
12/6/2017 8:45	470700	19.951	16.091	45.475	695.903	838.602	0.415	570.25	1436.983	0.999	14.863
12/6/2017 9:00	471600	19.949	16.091	45.47	695.887	838.586	0.415	570.239	1437.016	0.999	14.864
12/6/2017 9:15	472500	19.953	16.091	45.479	695.819	838.5	0.415	570.18	1437.155	0.999	14.86
12/6/2017 9:30	473400	19.939	16.091	45.447	695.879	838.575	0.415	570.231	1437.031	0.999	14.874
12/6/2017 9:45	474300	19.943	16.09	45.456	695.724	838.398	0.415	570.11	1437.351	0.999	14.871
12/6/2017 10:00	475200	19.941	16.09	45.451	695.811	838.5	0.415	570.18	1437.172	0.999	14.874
12/6/2017 10:15	476100	19.952	16.09	45.477	695.885	838.593	0.415	570.243	1437.019	0.999	14.862
12/6/2017 10:30	477000	19.945	16.091	45.461	695.835	838.526	0.415	570.198	1437.122	0.999	14.867
12/6/2017 10:45	477900	19.944	16.091	45.459	695.941	838.65	0.415	570.282	1436.904	0.999	14.871
12/6/2017 11:00	478800	19.945	16.09	45.462	695.906	838.615	0.415	570.258	1436.975	0.999	14.863
12/6/2017 11:15	479700	19.948	16.09	45.468	695.839	838.534	0.415	570.203	1437.114	0.999	14.863
12/6/2017 11:30	480600	19.939	16.09	45.448	695.869	838.57	0.415	570.228	1437.052	0.999	14.863

12/6/2017 11:45	481500	19.952	16.091	45.477	695.908	838.616	0.415	570.259	1436.971	0.999	14.856
12/6/2017 12:00	482400	19.952	16.09	45.476	695.893	838.605	0.415	570.251	1437.002	0.999	14.853
12/6/2017 12:15	483300	19.946	16.09	45.464	695.899	838.606	0.415	570.252	1436.99	0.999	14.846
12/6/2017 12:30	484200	19.943	16.091	45.457	695.799	838.477	0.415	570.164	1437.197	0.999	14.854
12/6/2017 12:45	485100	19.948	16.09	45.467	695.867	838.569	0.415	570.227	1437.056	0.999	14.842
12/6/2017 13:00	486000	19.957	16.091	45.488	695.762	838.44	0.415	570.139	1437.273	0.999	14.835
12/6/2017 13:15	486900	19.945	16.091	45.46	695.869	838.557	0.415	570.218	1437.052	0.999	14.844
12/6/2017 13:30	487800	19.951	16.09	45.474	695.902	838.61	0.415	570.255	1436.985	0.999	14.837
12/6/2017 13:45	488700	19.946	16.091	45.463	695.736	838.401	0.415	570.113	1437.327	0.999	14.839
12/6/2017 14:00	489600	19.95	16.09	45.473	695.719	838.391	0.415	570.106	1437.363	0.999	14.83
12/6/2017 14:15	490500	19.946	16.091	45.464	695.752	838.419	0.415	570.125	1437.294	0.999	14.833
12/6/2017 14:30	491400	19.95	16.091	45.473	695.825	838.514	0.415	570.189	1437.143	0.999	14.825
12/6/2017 14:45	492300	19.952	16.091	45.476	695.771	838.439	0.415	570.139	1437.254	0.999	14.825
12/6/2017 15:00	493200	19.949	16.09	45.47	695.708	838.378	0.415	570.097	1437.385	0.999	14.826
12/6/2017 15:15	494100	19.95	16.091	45.472	695.827	838.511	0.415	570.187	1437.139	0.999	14.825
12/6/2017 15:30	495000	19.951	16.09	45.474	695.817	838.516	0.415	570.191	1437.159	0.999	14.824
12/6/2017 15:45	495900	19.951	16.091	45.474	695.833	838.518	0.415	570.193	1437.127	0.999	14.828
12/6/2017 16:00	496800	19.945	16.091	45.461	695.766	838.442	0.415	570.141	1437.266	0.999	14.828
12/6/2017 16:15	497700	19.948	16.091	45.467	695.762	838.439	0.415	570.139	1437.273	0.999	14.825
12/6/2017 16:30	498600	19.942	16.091	45.454	695.755	838.431	0.415	570.133	1437.288	0.999	14.828
12/6/2017 16:45	499500	19.948	16.09	45.468	695.762	838.442	0.415	570.14	1437.272	0.999	14.828
12/6/2017 17:00	500400	19.957	16.09	45.488	695.739	838.417	0.415	570.123	1437.321	0.999	14.825
12/6/2017 17:15	501300	19.953	16.09	45.48	695.78	838.467	0.415	570.158	1437.235	0.999	14.83
12/6/2017 17:30	502200	19.941	16.09	45.452	695.71	838.382	0.415	570.1	1437.381	0.999	14.832
12/6/2017 17:45	503100	19.948	16.091	45.468	695.725	838.387	0.415	570.103	1437.349	0.999	14.831
12/6/2017 18:00	504000	19.954	16.091	45.48	695.86	838.558	0.415	570.22	1437.07	0.999	14.83
12/6/2017 18:15	504900	19.948	16.09	45.468	695.861	838.562	0.415	570.222	1437.069	0.999	14.833
12/6/2017 18:30	505800	19.947	16.091	45.465	695.678	838.332	0.415	570.066	1437.446	0.999	14.839
12/6/2017 18:45	506700	19.951	16.09	45.475	695.658	838.318	0.415	570.056	1437.488	0.999	14.844
12/6/2017 19:00	507600	19.948	16.09	45.468	695.672	838.333	0.415	570.066	1437.46	0.999	14.844
12/6/2017 19:15	508500	19.945	16.091	45.461	695.726	838.393	0.415	570.108	1437.347	0.999	14.849
12/6/2017 19:30	509400	19.951	16.091	45.474	695.788	838.474	0.415	570.162	1437.22	0.999	14.843
12/6/2017 19:45	510300	19.947	16.09	45.465	695.623	838.276	0.415	570.027	1437.56	0.999	14.849
12/6/2017 20:00	511200	19.952	16.091	45.478	695.673	838.328	0.415	570.063	1437.458	0.999	14.841
12/6/2017 20:15	512100	19.945	16.091	45.46	695.677	838.332	0.415	570.066	1437.449	0.999	14.851
12/6/2017 20:30	513000	19.945	16.091	45.46	695.7	838.364	0.415	570.087	1437.4	0.999	14.846
12/6/2017 20:45	513900	19.945	16.09	45.46	695.685	838.356	0.415	570.082	1437.431	0.999	14.848
12/6/2017 21:00	514800	19.945	16.091	45.462	695.68	838.332	0.415	570.066	1437.442	0.999	14.849
12/6/2017 21:15	515700	19.944	16.091	45.458	695.746	838.412	0.415	570.12	1437.306	0.999	14.849
12/6/2017 21:30	516600	19.951	16.091	45.474	695.669	838.327	0.415	570.063	1437.465	0.999	14.848
12/6/2017 21:45	517500	19.948	16.09	45.467	695.68	838.348	0.415	570.077	1437.442	0.999	14.846
12/6/2017 22:00	518400	19.944	16.091	45.458	695.62	838.263	0.415	570.019	1437.568	0.999	14.85
12/6/2017 22:15	519300	19.951	16.091	45.474	695.6	838.245	0.415	570.006	1437.607	0.999	14.849
12/6/2017 22:30	520200	19.944	16.091	45.459	695.687	838.349	0.415	570.078	1437.428	0.999	14.854
12/6/2017 22:45	521100	19.945	16.09	45.462	695.809	838.515	0.415	570.19	1437.176	0.999	14.861
12/6/2017 23:00	522000	19.95	16.09	45.473	695.571	838.211	0.415	569.984	1437.667	0.999	14.86
12/6/2017 23:15	522900	19.942	16.09	45.454	695.574	838.223	0.415	569.992	1437.661	0.999	14.861
12/6/2017 23:30	523800	19.951	16.09	45.475	695.588	838.237	0.415	570.001	1437.633	0.999	14.86
12/6/2017 23:45	524700	19.952	16.09	45.476	695.547	838.184	0.415	569.965	1437.717	0.999	14.861
12/7/2017 0:00	525600	19.946	16.09	45.463	695.761	838.446	0.415	570.144	1437.276	0.999	14.864
12/7/2017 0:15	526500	19.939	16.09	45.447	695.614	838.268	0.415	570.022	1437.579	0.999	14.874
12/7/2017 0:30	527400	19.954	16.09	45.481	695.753	838.43	0.415	570.133	1437.292	0.999	14.865
12/7/2017 0:45	528300	19.942	16.091	45.454	695.651	838.302	0.415	570.046	1437.503	0.999	14.87
12/7/2017 1:00	529200	19.95	16.09	45.472	695.586	838.233	0.415	569.999	1437.636	0.999	14.867
12/7/2017 1:15	530100	19.939	16.09	45.447	695.524	838.159	0.415	569.948	1437.765	0.999	14.879
12/7/2017 1:30	531000	19.95	16.091	45.473	695.52	838.147	0.414	569.94	1437.774	0.999	14.87
12/7/2017 1:45	531900	19.947	16.091	45.465	695.544	838.177	0.415	569.96	1437.723	0.999	14.873
12/7/2017 2:00	532800	19.951	16.09	45.475	695.581	838.224	0.415	569.992	1437.646	0.999	14.877
12/7/2017 2:15	533700	19.944	16.09	45.459	695.547	838.182	0.415	569.964	1437.718	0.999	14.875
12/7/2017 2:30	534600	19.939	16.091	45.446	695.586	838.228	0.415	569.995	1437.637	0.999	14.884
12/7/2017 2:45	535500	19.945	16.09	45.46	695.574	838.216	0.415	569.987	1437.662	0.999	14.884
12/7/2017 3:00	536400	19.947	16.09	45.465	695.551	838.197	0.415	569.974	1437.709	0.999	14.885
12/7/2017 3:15	537300	19.94	16.09	45.45	695.595	838.242	0.415	570.005	1437.617	0.999	14.883
12/7/2017 3:30	538200	19.945	16.09	45.461	695.416	838.029	0.414	569.86	1437.989	0.999	14.89
12/7/2017 3:45	539100	19.939	16.09	45.446	695.56	838.206	0.415	569.98	1437.692	0.999	14.889
12/7/2017 4:00	540000	19.945	16.09	45.461	695.434	838.058	0.414	569.879	1437.951	0.999	14.876
12/7/2017 4:15	540900	19.949	16.09	45.471	695.402	838.019	0.414	569.853	1438.018	0.999	14.887
12/7/2017 4:30	541800	19.945	16.09	45.461	695.546	838.186	0.415	569.966	1437.72	0.999	14.879
12/7/2017 4:45	542700	19.951	16.09	45.475	695.487	838.117	0.414	569.919	1437.841	0.999	14.881
12/7/2017 5:00	543600	19.948	16.09	45.467	695.473	838.095	0.414	569.905	1437.87	0.999	14.878
12/7/2017 5:15	544500	19.954	16.09	45.482	695.627	838.287	0.415	570.035	1437.551	0.999	14.878
12/7/2017 5:30	545400	19.949	16.09	45.47	695.531	838.167	0.415	569.953	1437.75	0.999	14.881
12/7/2017 5:45	546300	19.947	16.09	45.465	695.666	838.325	0.415	570.061	1437.472	0.999	14.88
12/7/2017 6:00	547200	19.941	16.09	45.452	695.525	838.159	0.415	569.948	1437.763	0.999	14.885
12/7/2017 6:15	548100	19.949	16.09	45.469	695.47	838.1	0.414	569.908	1437.876	0.999	14.881
12/7/2017 6:30	549000	19.946	16.09	45.462	695.378	837.979	0.414	569.826	1438.066	0.999	14.886
12/7/2017 6:45	549900	19.939	16.09	45.448	695.41	838.018	0.414	569.853	1438.001	0.999	14.89
12/7/2017 7:00	550800	19.939	16.09	45.447	695.48	838.103	0.414	569.91	1437.855	0.999	14.891
12/7/2017 7:15	551700	19.938	16.09	45.444	695.606	838.267	0.415	570.022	1437.595	0.999	14.896
12/7/2017 7:30	552600	19.95	16.091	45.473	695.55	838.181	0.415	569.963	1437.71	0.999	14.887
12/7/2017 7:45	553500	19.947	16.09	45.466	695.387	837.993	0.414	569.835	1438.048	0.999	14.887
12/7/2017 8:00	554400	19.942	16.09	45.453	695.533	838.169	0.415	569.955	1437.746	0.999	14.899
12/7/2017 8:15	555300	19.941	16.091	45.451	695.512	838.139	0.414	569.935	1437.789	0.999	14.899
12/7/2017 8:30	556200	19.95	16.09	45.471	695.528	838.161	0.415	569.949	1437.757	0.999	14.896
12/7/2017 8:45	557100	19.956	16.09	45.486	695.553	838.2	0.415	569.976	1437.704	0.999	14.895
12/7/2017 9:00	558000	19.939	16.09	45.448	695.456	838.082	0.414	569.896	1437.906	0.999	14.899
12/7/2017 9:15	558900	19.945	16.09	45.462	695.398	838.009	0.414	569.846	1438.026	0.999	14.9
12/7/2017 9:30	559800	19.944	16.091	45.459	695.566	838.202	0.415	569.978	1437.677	0.999	14.902
12/7/2017 9:45	560700	19.949	16.09	45.47	695.392	838.004	0.414	569.843	1438.038	0.999	14.903
12/7/2017 10:00	561600	19.939	16.09	45.448	695.375	837.982	0.414	569.828	1438.073	0.999	14.902
12/7/2017 10:15	562500	19.945	16.09	45.462	695.462	838.086	0.414	569.899	1437.893	0.999	14.901
12/7/2017 10:30	563400	19.945	16.09	45.462	695.517	838.153	0.415	569.944	1437.78	0.999	14.903
12/7/2017 10:45	564300	19.951	16.09	45.475	695.445	838.073	0.414	569.89	1437.928	0.999	14.9
12/7/2017 11:00	565200	19.948	16.09	45.469	695.526	838.163	0.415	569.951	1437.761	0.999	14.897
12/7/2017 11:15	566100	19.948	16.09	45.468	695.325	837.916	0.414	569.783	1438.177	0.999	14.898
12/7/2017 11:30	567000	19.945	16.09	45.462	695.527	838.163	0.415	569.951	1437.758	0.999	14.896
12/7/2017 11:45	567900	19.951	16.09	45.474	695.452	838.071	0.414	569.888	1437.914	0.999	14.892
12/7/2017 12:00	568800	19.943	16.091	45.457	695.295	837.876	0.414	569.756	1438.239	0.999	14.887
12/7/2017 12:15	569700	19.943	16.09	45.456	695.413	838.022	0.414	569.855	1437.994	0.999	14.886
12/7/2017 12:30	570600	19.953	16.09	45.479	695.388	837.994	0.414	569.836	1438.047	0.999	14.884
12/7/2017 12:45	571500	19.95	16.09	45.473	695.461	838.084	0.414	569.897	1437.895	0.999	14.879
12/7/2017 13:00	572400	19.953	16.09	45.478	695.516	838.15	0.415	569.942	1437.781	0.999	14.88
12/7/2017 13:15	573300	19.949	16.09	45.471	695.552	838.191	0.415	569.97	1437.708	0.999	14.883
12/7/2017 13:30	574200	19.948	16.091	45.467	695.257	837.829	0.414	569.724	1438.317	0.999	14.879
12/7/2017 13:45	575100	19.954	16.09	45.481	695.372	837.975	0.414	569.823	1438.079	0.999	14.878
12/7/2017 14:00	576000	19.942	16.09	45.453	695.396	838.002	0.414	569.841	1438.029	0.999	14.879
12/7/2017 14:15	576900	19.949	16.091	45.471	695.405	838.009	0.414	569.846	1438.011	0.999	14.877
12/7/2017 14:30	577800	19.954	16.091	45.482	695.07	837.595	0.414	569.565	1438.704	0.999	14.878
12/7/2017 14:45	578700	19.958	16.09	45.49	694.922	837.436	0.414	569.457	1439.01	0.999	14.879
12/7/2017 15:00	579600	19.953	16.091	45.479	694.922	837.428	0.414	569.451	1439.01	0.999	14.881
12/7/2017 15:15	580500	19.951	16.091	45.475	695.053	837.583	0.414	569.557	1438.74	0.999	14.879
12/7/2017 15:30	581400	19.953	16.09	45.479	694.975	837.495	0.414	569.496	1438.9	0.999	14.885
12/7/2017 15:45	582300	19.959	16.09	45.493	695.092	837.639	0.414	569.594	1438.659	0.999	14.887
12/7/2017 16:00	583200	19.952	16.09	45.476	694.904	837.408	0.414	569.438	1439.049	0.999	14.892
12/7/2017 16:15	584100	19.95	16.09	45.472	694.977	837.496	0.414	569.497	1438.896	0.999	14.89
12/7/2017 16:30	585000	19.95	16.09	45.472	695.045	837.586	0.414	569.558	1438.756	0.999	14.889
12/7/2017 16:45	585900	19.959	16.091	45.492	694.952	837.464	0.414	569.475	1438.948	0.999	14.892
12/7/2017 17:00	586800	19.955	16.091	45.484	695.011	837.534	0.414	569.523	1438.827	0.999	14.895
12/7/2017 17:15	587700	19.96	16.091	45.495	694.776	837.246	0.414	569.327	1439.313	0.999	14.89
12/7/2017 17:30	588600	19.954	16.09	45.48	695.017	837.547	0.414	569.532	1438.814	0.999	14.896
12/7/2017 17:45	589500	19.952	16.09	45.477	694.816	837.308	0.414	569.369	1439.23	0.999	14.899
12/7/2017 18:00	590400	19.953	16.091	45.479	694.836	837.322	0.414	569.379	1439.189	0.999	14.904
12/7/2017 18:15	591300	19.948	16.09	45.467	694.961	837.482	0.414	569.487	1438.929	0.999	14.907
12/7/2017 18:30	592200	19.944	16.09	45.459	694.868	837.367	0.414	569.41	1439.122	0.999	14.913
12/7/2017 18:45	593100	19.954	16.09	45.482	694.867	837.365	0.414	569.408	1439.124	0.999	14.909
12/7/2017 19:00	594000	19.953	16.09	45.479	694.979	837.502	0.414	569.501	1438.892	0.999	14.909
12/7/2017 19:15	594900	19.951	16.09	45.475	694.862	837.357	0.414	569.402	1439.135	0.999	14.914
12/7/2017 19:30	595800	19.948	16.091	45.467	694.906	837.409	0.414	569.438	1439.043	0.999	14.913
12/7/2017 19:45	596700	19.951	16.09	45.475	694.791	837.285	0.414	569.354	1439.281	0.999	14.918
12/7/2017 20:00	597600	19.95	16.09	45.472	694.836	837.333	0.414	569.386	1439.188	0.999	14.92
12/7/2017 20:15	598500	19.948	16.09	45.468	694.85	837.344	0.414	569.394	1439.159	0.999	14.92
12/7/2017 20:30	599400	19.954	16.09	45.481	694.83	837.327	0.414	569.382	1439.2	0.999	14.92
12/7/2017 20:45	600300	19.945	16.09	45.46	694.819	837.306	0.414	569.368	1439.224	0.999	14.919
12/7/2017 21:00	601200	19.95	16.091	45.472	694.765	837.237	0.414	569.321	1439.335	0.999	14.92
12/7/2017 21:15	602100	19.945	16.09	45.46	694.872	837.381	0.414	569.419	1439.114	0.999	14.923
12/7/2017 21:30	603000	19.946	16.091	45.463	694.815	837.297	0.414	569.362	1439.231	0.999	14.922
12/7/2017 21:45	603900	19.945	16.09	45.46	694.696	837.163	0.414	569.271	1439.479	0.999	14.924
12/7/2017 22:00	604800	19.955	16.09	45.483	694.763	837.242	0.414	569.325	1439.341	0.999	14.923
12/7/2017 22:15	605700	19.944	16.09	45.459	694.795	837.281	0.414	569.351	1439.273	0.999	14.932
12/7/2017 22:30	606600	19.953	16.09	45.479	694.78	837.271	0.414	569.344	1439.305	0.999	14.93
12/7/2017 22:45	607500	19.956	16.09	45.485	694.747	837.232	0.414	569.318	1439.372	0.999	14.927
12/7/2017 23:00	608400	19.948	16.09	45.468	694.719	837.193	0.414	569.291	1439.431	0.999	14.935
12/7/2017 23:15	609300	19.946	16.09	45.464	694.756	837.236	0.414	569.32	1439.354	0.999	14.933
12/7/2017 23:30	610200	19.943	16.09	45.457	694.742	837.227	0.414	569.315	1439.383	0.999	14.935
12/7/2017 23:45	611100	19.958	16.09	45.49	694.72	837.197	0.414	569.294	1439.429	0.999	14.929
12/8/2017 0:00	612000	19.951	16.09	45.475	694.689	837.163	0.414	569.271	1439.493	0.999	14.929
12/8/2017 0:15	612900	19.95	16.09	45.473	694.734	837.209	0.414	569.302	1439.4	0.999	14.933
12/8/2017 0:30	613800	19.947	16.09	45.465	694.625	837.076	0.414	569.212	1439.626	0.999	14.93
12/8/2017 0:45	614700	19.951	16.09	45.474	694.645	837.103	0.414	569.23	1439.585	0.999	14.927
12/8/2017 1:00	615600	19.961	16.09	45.498	694.618	837.069	0.414	569.207	1439.641	0.999	14.928
12/8/2017 1:15	616500	19.949	16.09	45.469	694.855	837.359	0.414	569.404	1439.149	0.999	14.931
12/8/2017 1:30	617400	19.95	16.09	45.471	694.758	837.242	0.414	569.324	1439.35	0.999	14.936
12/8/2017 1:45	618300	19.95	16.09	45.472	694.652	837.119	0.414	569.241	1439.569	0.999	14.933
12/8/2017 2:00	619200	19.945	16.09	45.461	694.68	837.147	0.414	569.26	1439.513	0.999	14.931
12/8/2017 2:15	620100	19.943	16.09	45.457	694.76	837.246	0.414	569.327	1439.346	0.999	14.932
12/8/2017 2:30	621000	19.959	16.09	45.493	694.69	837.159	0.414	569.268	1439.492	0.999	14.924
12/8/2017 2:45	621900	19.945	16.089	45.461	694.652	837.124	0.414	569.244	1439.57	0.999	14.929
12/8/2017 3:00	622800	19.957	16.089	45.489	694.832	837.344	0.414	569.394	1439.198	0.999	14.923
12/8/2017 3:15	623700	19.952	16.09	45.476	694.606	837.058	0.414	569.2	1439.665	0.999	14.925
12/8/2017 3:30	624600	19.944	16.09	45.457	694.55	836.991	0.414	569.154	1439.781	0.999	14.93
12/8/2017 3:45	625500	19.958	16.09	45.491	694.672	837.143	0.414	569.257	1439.528	0.999	14.917
12/8/2017 4:00	626400	19.953	16.09	45.478	694.769	837.259	0.414	569.336	1439.326	0.999	14.922
12/8/2017 4:15	627300	19.951	16.09	45.475	694.522	836.952	0.414	569.127	1439.84	0.999	14.919
12/8/2017 4:30	628200	19.949	16.09	45.47	694.491	836.927	0.414	569.11	1439.903	0.999	14.921
12/8/2017 4:45	629100	19.952	16.09	45.476	694.671	837.132	0.414	569.25	1439.53	0.999	14.919
12/8/2017 5:00	630000	19.946	16.09	45.463	694.574	837.024	0.414	569.176	1439.731	0.999	14.922
12/8/2017 5:15	630990	19.944	16.09	45.458	694.531	836.973	0.414	569.142	1439.821	0.999	14.926

12/8/2017 5:30	631800	19.951	16.09	45.474	694.531	836.969	0.414	569.139	1439.819	0.999	14.921
12/8/2017 5:45	632700	19.945	16.09	45.46	694.543	836.984	0.414	569.149	1439.796	0.999	14.926
12/8/2017 6:00	633600	19.957	16.09	45.488	694.609	837.059	0.414	569.2	1439.659	0.999	14.918
12/8/2017 6:15	634500	19.952	16.09	45.477	694.606	837.055	0.414	569.197	1439.665	0.999	14.918
12/8/2017 6:30	635400	19.954	16.09	45.482	694.558	836.994	0.414	569.156	1439.764	0.999	14.923
12/8/2017 6:45	636300	19.946	16.09	45.462	694.595	837.035	0.414	569.184	1439.688	0.999	14.926
12/8/2017 7:00	637200	19.959	16.09	45.493	694.477	836.897	0.414	569.09	1439.933	0.999	14.921
12/8/2017 7:15	638100	19.966	16.09	45.509	694.285	836.661	0.414	568.93	1440.331	0.999	14.916
12/8/2017 7:30	639000	19.961	16.09	45.496	694.617	837.079	0.414	569.212	1439.642	0.999	14.926
12/8/2017 7:45	639900	19.964	16.091	45.503	694.608	837.042	0.414	569.189	1439.661	0.999	14.922
12/8/2017 8:00	640800	19.959	16.09	45.493	694.683	837.144	0.414	569.258	1439.506	0.999	14.924
12/8/2017 8:15	641700	19.952	16.091	45.478	694.734	837.201	0.414	569.297	1439.399	0.999	14.93
12/8/2017 8:30	642600	19.945	16.09	45.46	694.651	837.115	0.414	569.238	1439.571	0.999	14.934
12/8/2017 8:45	643500	19.951	16.09	45.475	694.468	836.885	0.414	569.082	1439.952	0.999	14.929
12/8/2017 9:00	644400	19.951	16.09	45.475	694.574	837.013	0.414	569.169	1439.732	0.999	14.93
12/8/2017 9:15	645300	19.944	16.091	45.458	694.69	837.145	0.414	569.258	1439.491	0.999	14.935
12/8/2017 9:30	646200	19.955	16.09	45.483	694.545	836.978	0.414	569.145	1439.792	0.999	14.924
12/8/2017 9:45	647100	19.954	16.09	45.482	694.563	837.005	0.414	569.163	1439.754	0.999	14.925
12/8/2017 10:00	648000	19.956	16.09	45.487	694.585	837.028	0.414	569.179	1439.709	0.999	14.923
12/8/2017 10:15	648900	19.95	16.091	45.471	694.575	837.009	0.414	569.166	1439.729	0.999	14.932
12/8/2017 10:30	649800	19.954	16.09	45.48	694.643	837.097	0.414	569.226	1439.588	0.999	14.926
12/8/2017 10:45	650700	19.953	16.09	45.479	694.832	837.336	0.414	569.389	1439.196	0.999	14.922
12/8/2017 11:00	651600	19.957	16.091	45.487	694.573	837.007	0.414	569.165	1439.733	0.999	14.916
12/8/2017 11:15	652500	19.953	16.09	45.48	694.706	837.17	0.414	569.276	1439.459	0.999	14.923
12/8/2017 11:30	653400	19.961	16.091	45.497	694.631	837.076	0.414	569.212	1439.614	0.999	14.908
12/8/2017 11:45	654300	19.94	16.09	45.449	694.643	837.103	0.414	569.23	1439.588	0.999	14.919
12/8/2017 12:00	655200	19.959	16.09	45.493	694.616	837.062	0.414	569.202	1439.644	0.999	14.905
12/8/2017 12:15	656100	19.954	16.09	45.482	694.617	837.065	0.414	569.205	1439.642	0.999	14.9
12/8/2017 12:30	657000	19.955	16.091	45.484	694.772	837.246	0.414	569.328	1439.321	0.999	14.899
12/8/2017 12:45	657900	19.952	16.09	45.478	694.668	837.124	0.414	569.244	1439.536	0.999	14.893
12/8/2017 13:00	658800	19.949	16.09	45.469	694.708	837.182	0.414	569.284	1439.455	0.999	14.893
12/8/2017 13:15	659700	19.951	16.09	45.474	694.707	837.172	0.414	569.277	1439.456	0.999	14.89
12/8/2017 13:30	660600	19.956	16.09	45.485	694.734	837.204	0.414	569.299	1439.4	0.999	14.883
12/8/2017 13:45	661500	19.955	16.09	45.484	694.766	837.246	0.414	569.327	1439.334	0.999	14.88
12/8/2017 14:00	662400	19.954	16.09	45.481	694.866	837.363	0.414	569.407	1439.127	0.999	14.881
12/8/2017 14:15	663300	19.96	16.09	45.496	694.882	837.382	0.414	569.42	1439.093	0.999	14.877
12/8/2017 14:30	664200	19.968	16.09	45.514	694.796	837.281	0.414	569.351	1439.271	0.999	14.872
12/8/2017 14:45	665100	19.961	16.09	45.498	694.893	837.4	0.414	569.432	1439.069	0.999	14.875
12/8/2017 15:00	666000	19.968	16.09	45.514	694.775	837.252	0.414	569.332	1439.314	0.999	14.868
12/8/2017 15:15	666900	19.958	16.09	45.49	694.711	837.19	0.414	569.289	1439.447	0.999	14.871
12/8/2017 15:30	667800	19.953	16.09	45.479	694.719	837.186	0.414	569.287	1439.43	0.999	14.874
12/8/2017 15:45	668700	19.958	16.09	45.49	694.927	837.436	0.414	569.456	1438.999	0.999	14.868
12/8/2017 16:00	669600	19.961	16.091	45.497	694.794	837.266	0.414	569.341	1439.276	0.999	14.868
12/8/2017 16:15	670500	19.966	16.09	45.508	694.659	837.116	0.414	569.239	1439.555	0.999	14.872
12/8/2017 16:30	671400	19.951	16.09	45.475	694.854	837.357	0.414	569.403	1439.152	0.999	14.878
12/8/2017 16:45	672300	19.956	16.09	45.485	694.679	837.144	0.414	569.258	1439.515	0.999	14.873
12/8/2017 17:00	673200	19.953	16.09	45.479	694.73	837.197	0.414	569.294	1439.409	0.999	14.874
12/8/2017 17:15	674100	19.953	16.091	45.48	694.634	837.077	0.414	569.213	1439.606	0.999	14.88
12/8/2017 17:30	675000	19.958	16.09	45.491	694.731	837.207	0.414	569.301	1439.406	0.999	14.88
12/8/2017 17:45	675900	19.96	16.09	45.496	694.715	837.183	0.414	569.284	1439.44	0.999	14.88
12/8/2017 18:00	676800	19.952	16.09	45.478	694.704	837.17	0.414	569.276	1439.462	0.999	14.88
12/8/2017 18:15	677700	19.967	16.09	45.511	694.544	836.983	0.414	569.149	1439.794	0.999	14.874
12/8/2017 18:30	678600	19.959	16.09	45.492	694.678	837.147	0.414	569.26	1439.515	0.999	14.879
12/8/2017 18:45	679500	19.954	16.09	45.482	694.703	837.168	0.414	569.274	1439.465	0.999	14.879
12/8/2017 19:00	680400	19.95	16.09	45.472	694.636	837.095	0.414	569.225	1439.602	0.999	14.885
12/8/2017 19:15	681300	19.949	16.09	45.469	694.534	836.966	0.414	569.137	1439.815	0.999	14.888
12/8/2017 19:30	682200	19.962	16.089	45.5	694.483	836.92	0.414	569.106	1439.921	0.999	14.881
12/8/2017 19:45	683100	19.95	16.09	45.472	694.541	836.987	0.414	569.151	1439.8	0.999	14.885
12/8/2017 20:00	684000	19.958	16.09	45.49	694.716	837.191	0.414	569.29	1439.438	0.999	14.885
12/8/2017 20:15	684900	19.953	16.09	45.479	694.55	836.983	0.414	569.148	1439.78	0.999	14.885
12/8/2017 20:30	685800	19.956	16.09	45.485	694.6	837.047	0.414	569.192	1439.677	0.999	14.888
12/8/2017 20:45	686700	19.961	16.091	45.498	694.615	837.056	0.414	569.198	1439.647	0.999	14.879
12/8/2017 21:00	687600	19.965	16.09	45.507	694.514	836.945	0.414	569.123	1439.857	0.999	14.88
12/8/2017 21:15	688500	19.95	16.09	45.473	694.615	837.066	0.414	569.205	1439.647	0.999	14.89
12/8/2017 21:30	689400	19.955	16.09	45.485	694.785	837.278	0.414	569.349	1439.293	0.999	14.88
12/8/2017 21:45	690300	19.952	16.09	45.478	694.692	837.165	0.414	569.272	1439.487	0.999	14.884
12/8/2017 22:00	691200	19.949	16.09	45.471	694.606	837.056	0.414	569.198	1439.665	0.999	14.886
12/8/2017 22:15	692100	19.95	16.09	45.472	694.413	836.831	0.414	569.045	1440.066	0.999	14.888
12/8/2017 22:30	693000	19.961	16.09	45.497	694.471	836.903	0.414	569.094	1439.944	0.999	14.876
12/8/2017 22:45	693900	19.96	16.09	45.495	694.526	836.961	0.414	569.133	1439.83	0.999	14.883
12/8/2017 23:00	694800	19.961	16.09	45.497	694.539	836.977	0.414	569.145	1439.804	0.999	14.877
12/8/2017 23:15	695700	19.948	16.09	45.467	694.468	836.899	0.414	569.091	1439.951	0.999	14.887
12/8/2017 23:30	696600	19.957	16.09	45.487	694.63	837.095	0.414	569.224	1439.614	0.999	14.882
12/8/2017 23:45	697500	19.955	16.09	45.484	694.683	837.158	0.414	569.268	1439.505	0.999	14.881
12/9/2017 0:00	698400	19.958	16.09	45.49	694.474	836.905	0.414	569.095	1439.938	0.999	14.877
12/9/2017 0:15	699300	19.959	16.09	45.494	694.654	837.121	0.414	569.242	1439.567	0.999	14.877
12/9/2017 0:30	700200	19.967	16.089	45.51	694.535	836.987	0.414	569.151	1439.812	0.999	14.872
12/9/2017 0:45	701100	19.961	16.09	45.498	694.579	837.029	0.414	569.18	1439.721	0.999	14.874
12/9/2017 1:00	702000	19.969	16.09	45.515	694.525	836.954	0.414	569.129	1439.833	0.999	14.867
12/9/2017 1:15	702900	19.96	16.09	45.494	694.617	837.079	0.414	569.214	1439.641	0.999	14.87
12/9/2017 1:30	703800	19.971	16.09	45.52	694.635	837.091	0.414	569.222	1439.605	0.999	14.868
12/9/2017 1:45	704700	19.957	16.09	45.489	694.512	836.95	0.414	569.126	1439.86	0.999	14.873
12/9/2017 2:00	705600	19.96	16.09	45.494	694.58	837.032	0.414	569.182	1439.72	0.999	14.872
12/9/2017 2:15	706500	19.955	16.089	45.485	694.551	837.003	0.414	569.162	1439.78	0.999	14.877
12/9/2017 2:30	707400	19.964	16.089	45.505	694.573	837.028	0.414	569.179	1439.734	0.999	14.869
12/9/2017 2:45	708300	19.961	16.09	45.498	694.638	837.103	0.414	569.23	1439.599	0.999	14.866
12/9/2017 3:00	709200	19.95	16.09	45.473	694.701	837.177	0.414	569.281	1439.469	0.999	14.877
12/9/2017 3:15	710100	19.962	16.089	45.499	694.476	836.914	0.414	569.101	1439.934	0.999	14.869
12/9/2017 3:30	711000	19.956	16.09	45.485	694.387	836.789	0.414	569.016	1440.12	0.999	14.865
12/9/2017 3:45	711900	19.96	16.09	45.496	694.625	837.089	0.414	569.221	1439.627	0.999	14.862
12/9/2017 4:00	712800	19.962	16.09	45.5	694.64	837.104	0.414	569.231	1439.596	0.999	14.864
12/9/2017 4:15	713700	19.962	16.09	45.499	694.543	836.986	0.414	569.151	1439.795	0.999	14.864
12/9/2017 4:30	714600	19.97	16.09	45.518	694.275	836.656	0.414	568.926	1440.352	0.999	14.86
12/9/2017 4:45	715500	19.962	16.09	45.5	694.529	836.969	0.414	569.139	1439.824	0.999	14.86
12/9/2017 5:00	716400	19.956	16.089	45.486	694.581	837.042	0.414	569.189	1439.716	0.999	14.867
12/9/2017 5:15	717300	19.962	16.09	45.5	694.455	836.882	0.414	569.08	1439.977	0.999	14.86
12/9/2017 5:30	718200	19.958	16.09	45.49	694.537	836.974	0.414	569.142	1439.807	0.999	14.867
12/9/2017 5:45	719100	19.969	16.09	45.516	694.615	837.072	0.414	569.209	1439.647	0.999	14.861
12/9/2017 6:00	720000	19.961	16.09	45.497	694.509	836.938	0.414	569.118	1439.866	0.999	14.866
12/9/2017 6:15	720900	19.954	16.09	45.481	694.662	837.127	0.414	569.247	1439.55	0.999	14.869
12/9/2017 6:30	721800	19.966	16.09	45.508	694.676	837.146	0.414	569.259	1439.521	0.999	14.865
12/9/2017 6:45	722700	19.962	16.09	45.499	694.559	837.01	0.414	569.167	1439.762	0.999	14.867
12/9/2017 7:00	723600	19.958	16.089	45.49	694.265	836.661	0.414	568.93	1440.372	0.999	14.864
12/9/2017 7:15	724500	19.963	16.09	45.501	694.189	836.561	0.414	568.862	1440.53	0.999	14.864
12/9/2017 7:30	725400	19.956	16.09	45.486	694.52	836.951	0.414	569.127	1439.844	0.999	14.87
12/9/2017 7:45	726300	19.958	16.09	45.491	694.577	837.022	0.414	569.175	1439.725	0.999	14.866
12/9/2017 8:00	727200	19.957	16.09	45.488	694.605	837.057	0.414	569.199	1439.668	0.999	14.868
12/9/2017 8:15	728100	19.96	16.09	45.494	694.607	837.061	0.414	569.202	1439.663	0.999	14.867
12/9/2017 8:30	729000	19.969	16.09	45.515	694.379	836.79	0.414	569.017	1440.135	0.999	14.854
12/9/2017 8:45	729900	19.97	16.09	45.519	694.55	836.996	0.414	569.157	1439.782	0.999	14.862
12/9/2017 9:00	730800	19.965	16.09	45.507	694.53	836.959	0.414	569.132	1439.822	0.999	14.862
12/9/2017 9:15	731700	19.959	16.09	45.492	694.576	837.031	0.414	569.181	1439.727	0.999	14.868
12/9/2017 9:30	732600	19.956	16.089	45.486	694.518	836.963	0.414	569.135	1439.847	0.999	14.87
12/9/2017 9:45	733500	19.966	16.09	45.508	694.599	837.055	0.414	569.197	1439.68	0.999	14.867
12/9/2017 10:00	734400	19.968	16.089	45.512	694.575	837.038	0.414	569.186	1439.729	0.999	14.862
12/9/2017 10:15	735300	19.971	16.09	45.52	694.657	837.123	0.414	569.244	1439.56	0.999	14.863
12/9/2017 10:30	736200	19.963	16.09	45.502	694.471	836.901	0.414	569.093	1439.945	0.999	14.857
12/9/2017 10:45	737100	19.96	16.09	45.494	694.775	837.262	0.414	569.338	1439.315	0.999	14.863
12/9/2017 11:00	738000	19.964	16.09	45.504	694.656	837.12	0.414	569.242	1439.562	0.999	14.858
12/9/2017 11:15	738900	19.962	16.089	45.499	694.712	837.196	0.414	569.293	1439.446	0.999	14.857
12/9/2017 11:30	739800	19.963	16.09	45.502	694.66	837.123	0.414	569.244	1439.554	0.999	14.859
12/9/2017 11:45	740700	19.962	16.09	45.499	694.591	837.042	0.414	569.189	1439.696	0.999	14.849
12/9/2017 12:00	741600	19.966	16.089	45.509	694.818	837.327	0.414	569.382	1439.227	0.999	14.848
12/9/2017 12:15	742500	19.97	16.09	45.517	694.771	837.264	0.414	569.34	1439.323	0.999	14.841
12/9/2017 12:30	743400	19.959	16.089	45.493	694.676	837.154	0.414	569.265	1439.52	0.999	14.839
12/9/2017 12:45	744300	19.969	16.09	45.517	694.409	836.822	0.414	569.039	1440.074	0.999	14.833
12/9/2017 13:00	745200	19.962	16.09	45.499	694.627	837.09	0.414	569.221	1439.622	0.999	14.838
12/9/2017 13:15	746100	19.974	16.09	45.527	694.75	837.227	0.414	569.314	1439.367	0.999	14.829
12/9/2017 13:30	747000	19.974	16.09	45.528	694.854	837.355	0.414	569.402	1439.151	0.999	14.825
12/9/2017 13:45	747900	19.962	16.09	45.501	694.77	837.254	0.414	569.333	1439.325	0.999	14.824
12/9/2017 14:00	748800	19.966	16.09	45.509	694.659	837.118	0.414	569.241	1439.556	0.999	14.822
12/9/2017 14:15	749700	19.958	16.09	45.49	694.73	837.205	0.414	569.299	1439.408	0.999	14.829
12/9/2017 14:30	750600	19.967	16.089	45.511	694.766	837.268	0.414	569.342	1439.334	0.999	14.815
12/9/2017 14:45	751500	19.961	16.09	45.498	694.972	837.501	0.414	569.501	1438.907	0.999	14.82
12/9/2017 15:00	752400	19.976	16.09	45.532	694.95	837.475	0.414	569.483	1438.953	0.999	14.814
12/9/2017 15:15	753300	19.967	16.089	45.51	694.713	837.197	0.414	569.294	1439.444	0.999	14.816
12/9/2017 15:30	754200	19.971	16.089	45.52	694.758	837.253	0.414	569.332	1439.351	0.999	14.808
12/9/2017 15:45	755100	19.971	16.09	45.52	694.839	837.344	0.414	569.394	1439.183	0.999	14.817
12/9/2017 16:00	756000	19.968	16.089	45.513	694.82	837.327	0.414	569.383	1439.221	0.999	14.818
12/9/2017 16:15	756900	19.966	16.09	45.509	694.813	837.311	0.414	569.371	1439.237	0.999	14.82
12/9/2017 16:30	757800	19.979	16.089	45.537	694.634	837.112	0.414	569.236	1439.608	0.999	14.811
12/9/2017 16:45	758700	19.961	16.09	45.497	694.77	837.259	0.414	569.336	1439.325	0.999	14.819
12/9/2017 17:00	759600	19.962	16.089	45.499	694.784	837.29	0.414	569.357	1439.295	0.999	14.822
12/9/2017 17:15	760500	19.961	16.09	45.496	694.647	837.117	0.414	569.239	1439.579	0.999	14.825
12/9/2017 17:30	761400	19.972	16.089	45.523	694.791	837.293	0.414	569.359	1439.282	0.999	14.825
12/9/2017 17:45	762300	19.963	16.089	45.501	694.837	837.352	0.414	569.399	1439.187	0.999	14.827
12/9/2017 18:00	763200	19.968	16.089	45.512	694.656	837.132	0.414	569.25	1439.562	0.999	14.828
12/9/2017 18:15	764100	19.953	16.089	45.48	694.636	837.107	0.414	569.232	1439.602	0.999	14.832
12/9/2017 18:30	765000	19.963	16.089	45.501	694.734	837.227	0.414	569.314	1439.399	0.999	14.83
12/9/2017 18:45	765900	19.959	16.089	45.493	694.652	837.124	0.414	569.245	1439.569	0.999	14.831
12/9/2017 19:00	766800	19.956	16.09	45.487	694.586	837.04	0.414	569.187	1439.706	0.999	14.84
12/9/2017 19:15	767700	19.964	16.09	45.503	694.556	837.004	0.414	569.163	1439.769	0.999	14.83
12/9/2017 19:30	768600	19.965	16.09	45.506	694.76	837.252	0.414	569.332	1439.346	0.999	14.831
12/9/2017 19:45	769500	19.97	16.089	45.517	694.553	837.006	0.414	569.164	1439.774	0.999	14.833
12/9/2017 20:00	770400	19.972	16.09	45.523	694.711	837.185	0.414	569.286	1439.447	0.999	14.831
12/9/2017 20:15	771300	19.963	16.09	45.503	694.565	837.015	0.414	569.17	1439.749	0.999	14.83
12/9/2017 20:30	772200	19.962	16.089	45.499	694.597	837.058	0.414	569.199	1439.684	0.999	14.838
12/9/2017 20:45	773100	19.963	16.09	45.503	694.598	837.057	0.414	569.199	1439.682	0.999	14.85
12/9/2017 21:00	774000	19.957	16.09	45.488	694.554	837.001	0.414	569.161	1439.773	0.999	14.842
12/9/2017 21:15	774900	19.968	16.089	45.514	694.538	836.995	0.414	569.157	1439.806	0.999	14.843
12/9/2017 21:30	775800	19.961	16.089	45.497	694.503	836.951	0.414	569.126	1439.879	0.999	14.841
12/9/2017 21:45	776700	19.963	16.089	45.502	694.578	837.039	0.414	569.186	1439.722	0.999	14.844
12/9/2017 22:00	777600	19.968	16.089	45.512	694.51	836.964	0.414	569.136	1439.865	0.999	14.839
12/9/2017 22:15	778500	19.963	16.089	45.501	694.512	836.958	0.414	569.132	1439.86	0.999	14.842
12/9/2017 22:30	779400	19.963	16.09	45.503	694.559	837.009	0.414	569.166	1439.762	0.999	14.845
12/9/2017 22:45	780300	19.961	16.09	45.496	694.61	837.072	0.414	569.209	1439.657	0.999	14.845
12/9/2017 23:00	781200	19.964	16.089	45.504	694.656	837.129	0.414	569.247	1439.562	0.999	14.845

12/9/2017 23:15	782100	19.961	16.089	45.497	694.536	836.988	0.414	569.152	1439.81	0.999	14.845
12/9/2017 23:30	783000	19.964	16.089	45.505	694.482	836.925	0.414	569.109	1439.923	0.999	14.849
12/9/2017 23:45	783900	19.966	16.09	45.51	694.587	837.043	0.414	569.19	1439.705	0.999	14.841
12/10/2017 0:00	784800	19.972	16.089	45.523	694.682	837.167	0.414	569.273	1439.508	0.999	14.84
12/10/2017 0:15	785700	19.973	16.089	45.524	694.571	837.027	0.414	569.178	1439.737	0.999	14.84
12/10/2017 0:30	786600	19.972	16.089	45.522	694.497	836.942	0.414	569.121	1439.891	0.999	14.842
12/10/2017 0:45	787500	19.975	16.089	45.529	694.59	837.055	0.414	569.197	1439.698	0.999	14.836
12/10/2017 1:00	788400	19.964	16.089	45.503	694.738	837.229	0.414	569.316	1439.392	0.999	14.838
12/10/2017 1:15	789300	19.969	16.089	45.515	694.573	837.036	0.414	569.184	1439.733	0.999	14.841
12/10/2017 1:30	790200	19.963	16.089	45.501	694.678	837.162	0.414	569.27	1439.515	0.999	14.84
12/10/2017 1:45	791100	19.962	16.089	45.5	694.454	836.895	0.414	569.089	1439.981	0.999	14.843
12/10/2017 2:00	792000	19.972	16.089	45.523	694.475	836.913	0.414	569.101	1439.936	0.999	14.841
12/10/2017 2:15	792900	19.966	16.089	45.508	694.586	837.051	0.414	569.195	1439.707	0.999	14.839
12/10/2017 2:30	793800	19.97	16.089	45.518	694.437	836.868	0.414	569.07	1440.016	0.999	14.833
12/10/2017 2:45	794700	19.971	16.089	45.52	694.471	836.921	0.414	569.106	1439.945	0.999	14.834
12/10/2017 3:00	795600	19.96	16.09	45.494	694.539	836.984	0.414	569.149	1439.804	0.999	14.843
12/10/2017 3:15	796500	19.963	16.089	45.502	694.533	836.984	0.414	569.149	1439.817	0.999	14.839
12/10/2017 3:30	797400	19.969	16.089	45.515	694.522	836.967	0.414	569.138	1439.84	0.999	14.837
12/10/2017 3:45	798300	19.971	16.089	45.519	694.483	836.931	0.414	569.113	1439.919	0.999	14.837
12/10/2017 4:00	799200	19.973	16.089	45.525	694.47	836.918	0.414	569.104	1439.948	0.999	14.837
12/10/2017 4:15	800100	19.96	16.089	45.495	694.394	836.818	0.414	569.036	1440.105	0.999	14.838
12/10/2017 4:30	801000	19.972	16.09	45.522	694.591	837.049	0.414	569.193	1439.696	0.999	14.838
12/10/2017 4:45	801900	19.967	16.089	45.511	694.364	836.779	0.414	569.01	1440.166	0.999	14.832
12/10/2017 5:00	802800	19.957	16.089	45.488	694.371	836.788	0.414	569.016	1440.153	0.999	14.844
12/10/2017 5:15	803700	19.969	16.09	45.516	694.518	836.961	0.414	569.134	1439.847	0.999	14.839
12/10/2017 5:30	804600	19.965	16.089	45.507	694.461	836.9	0.414	569.092	1439.967	0.999	14.837
12/10/2017 5:45	805500	19.967	16.089	45.512	694.377	836.793	0.414	569.019	1440.139	0.999	14.836
12/10/2017 6:00	806400	19.963	16.089	45.502	694.447	836.879	0.414	569.077	1439.995	0.999	14.842
12/10/2017 6:15	807300	19.965	16.09	45.506	694.425	836.846	0.414	569.056	1440.041	0.999	14.835
12/10/2017 6:30	808200	19.962	16.089	45.5	694.154	836.534	0.414	568.843	1440.602	0.999	14.837
12/10/2017 6:45	809100	19.966	16.089	45.508	694.274	836.679	0.414	568.942	1440.353	0.999	14.837
12/10/2017 7:00	810000	19.968	16.089	45.513	694.28	836.684	0.414	568.945	1440.341	0.999	14.841
12/10/2017 7:15	810900	19.969	16.09	45.517	694.355	836.762	0.414	568.998	1440.186	0.999	14.835
12/10/2017 7:30	811800	19.963	16.089	45.503	694.493	836.937	0.414	569.117	1439.9	0.999	14.843
12/10/2017 7:45	812700	19.965	16.089	45.506	694.395	836.818	0.414	569.036	1440.102	0.999	14.845
12/10/2017 8:00	813600	19.965	16.089	45.507	694.403	836.837	0.414	569.049	1440.087	0.999	14.837
12/10/2017 8:15	814500	19.963	16.089	45.502	694.32	836.734	0.414	568.979	1440.257	0.999	14.846
12/10/2017 8:30	815400	19.967	16.089	45.511	694.385	836.807	0.414	569.029	1440.124	0.999	14.849
12/10/2017 8:45	816300	19.974	16.089	45.526	694.405	836.827	0.414	569.043	1440.083	0.999	14.844
12/10/2017 9:00	817200	19.961	16.089	45.498	694.279	836.686	0.414	568.947	1440.343	0.999	14.848
12/10/2017 9:15	818100	19.958	16.089	45.491	694.519	836.974	0.414	569.142	1439.845	0.999	14.854
12/10/2017 9:30	819000	19.957	16.089	45.487	694.362	836.781	0.414	569.011	1440.171	0.999	14.851
12/10/2017 9:45	819900	19.971	16.089	45.519	694.41	836.836	0.414	569.048	1440.072	0.999	14.849
12/10/2017 10:00	820800	19.97	16.089	45.517	694.38	836.804	0.414	569.027	1440.134	0.999	14.846
12/10/2017 10:15	821700	19.976	16.089	45.532	694.408	836.839	0.414	569.05	1440.075	0.999	14.842
12/10/2017 10:30	822600	19.971	16.089	45.52	694.733	837.231	0.414	569.317	1439.403	0.999	14.843
12/10/2017 10:45	823500	19.967	16.089	45.51	694.428	836.866	0.414	569.069	1440.034	0.999	14.84
12/10/2017 11:00	824400	19.963	16.089	45.501	694.465	836.904	0.414	569.095	1439.957	0.999	14.841
12/10/2017 11:15	825300	19.959	16.089	45.494	694.509	836.962	0.414	569.134	1439.866	0.999	14.841
12/10/2017 11:30	826200	19.966	16.089	45.508	694.609	837.073	0.414	569.209	1439.658	0.999	14.833
12/10/2017 11:45	827100	19.974	16.089	45.526	694.564	837.026	0.414	569.178	1439.753	0.999	14.829
12/10/2017 12:00	828000	19.968	16.089	45.513	694.624	837.093	0.414	569.224	1439.628	0.999	14.829
12/10/2017 12:15	828900	19.972	16.089	45.523	694.643	837.122	0.414	569.243	1439.588	0.999	14.823
12/10/2017 12:30	829800	19.966	16.089	45.509	694.319	836.728	0.414	568.975	1440.26	0.999	14.817
12/10/2017 12:45	830700	19.985	16.089	45.553	694.611	837.083	0.414	569.216	1439.655	0.999	14.806
12/10/2017 13:00	831600	19.976	16.089	45.53	694.557	837.023	0.414	569.175	1439.767	0.999	14.809
12/10/2017 13:15	832500	19.963	16.089	45.502	694.613	837.088	0.414	569.22	1439.651	0.999	14.812
12/10/2017 13:30	833400	19.972	16.089	45.521	694.7	837.189	0.414	569.288	1439.47	0.999	14.809
12/10/2017 13:45	834300	19.972	16.089	45.522	694.606	837.074	0.414	569.21	1439.665	0.999	14.799
12/10/2017 14:00	835200	19.972	16.089	45.521	694.538	836.995	0.414	569.157	1439.806	0.999	14.798
12/10/2017 14:15	836100	19.978	16.089	45.536	694.507	836.95	0.414	569.126	1439.87	0.999	14.797
12/10/2017 14:30	837000	19.973	16.089	45.526	694.599	837.064	0.414	569.203	1439.679	0.999	14.797
12/10/2017 14:45	837900	19.972	16.089	45.521	694.58	837.047	0.414	569.192	1439.72	0.999	14.794
12/10/2017 15:00	838800	19.967	16.089	45.512	694.634	837.103	0.414	569.23	1439.608	0.999	14.796
12/10/2017 15:15	839700	19.969	16.09	45.515	694.61	837.072	0.414	569.209	1439.657	0.999	14.794
12/10/2017 15:30	840600	19.964	16.089	45.505	694.682	837.162	0.414	569.27	1439.507	0.999	14.797
12/10/2017 15:45	841500	19.983	16.089	45.547	694.596	837.058	0.414	569.2	1439.686	0.999	14.788
12/10/2017 16:00	842400	19.972	16.089	45.522	694.622	837.104	0.414	569.23	1439.631	0.999	14.791
12/10/2017 16:15	843300	19.974	16.088	45.528	694.653	837.146	0.414	569.259	1439.568	0.999	14.792
12/10/2017 16:30	844200	19.975	16.089	45.529	694.54	836.999	0.414	569.159	1439.802	0.999	14.795
12/10/2017 16:45	845100	19.981	16.089	45.543	694.572	837.032	0.414	569.182	1439.736	0.999	14.792
12/10/2017 17:00	846000	19.971	16.089	45.519	694.573	837.045	0.414	569.191	1439.734	0.999	14.798
12/10/2017 17:15	846900	19.972	16.089	45.522	694.501	836.957	0.414	569.131	1439.884	0.999	14.791
12/10/2017 17:30	847800	19.958	16.089	45.49	694.522	836.974	0.414	569.142	1439.84	0.999	14.805
12/10/2017 17:45	848700	19.975	16.089	45.53	694.428	836.866	0.414	569.069	1440.033	0.999	14.804
12/10/2017 18:00	849600	19.979	16.089	45.539	694.377	836.802	0.414	569.026	1440.141	0.999	14.797
12/10/2017 18:15	850500	19.976	16.089	45.531	694.511	836.963	0.414	569.135	1439.862	0.999	14.802
12/10/2017 18:30	851400	19.971	16.089	45.519	694.394	836.823	0.414	569.039	1440.106	0.999	14.805
12/10/2017 18:45	852300	19.98	16.089	45.541	694.501	836.949	0.414	569.125	1439.883	0.999	14.799
12/10/2017 19:00	853200	19.968	16.089	45.514	694.507	836.957	0.414	569.131	1439.871	0.999	14.806
12/10/2017 19:15	854100	19.968	16.089	45.514	694.415	836.85	0.414	569.058	1440.062	0.999	14.805
12/10/2017 19:30	855000	19.968	16.089	45.514	694.409	836.843	0.414	569.053	1440.073	0.999	14.803
12/10/2017 19:45	855900	19.972	16.088	45.521	694.365	836.807	0.414	569.029	1440.164	0.999	14.806
12/10/2017 20:00	856800	19.969	16.089	45.515	694.438	836.881	0.414	569.079	1440.014	0.999	14.806
12/10/2017 20:15	857700	19.977	16.089	45.534	694.507	836.964	0.414	569.136	1439.871	0.999	14.805
12/10/2017 20:30	858600	19.969	16.089	45.515	694.522	836.978	0.414	569.145	1439.839	0.999	14.817
12/10/2017 20:45	859500	19.973	16.089	45.525	694.349	836.764	0.414	569	1440.197	0.999	14.816
12/10/2017 21:00	860400	19.961	16.089	45.498	694.412	836.849	0.414	569.057	1440.067	0.999	14.822
12/10/2017 21:15	861300	19.968	16.089	45.513	694.141	836.525	0.414	568.837	1440.629	0.999	14.819
12/10/2017 21:30	862200	19.968	16.089	45.514	694.289	836.691	0.414	568.95	1440.321	0.999	14.823
12/10/2017 21:45	863100	19.969	16.089	45.516	694.468	836.912	0.414	569.101	1439.951	0.999	14.823
12/10/2017 22:00	864000	19.966	16.089	45.51	694.297	836.708	0.414	568.961	1440.306	0.999	14.823
12/10/2017 22:15	864900	19.972	16.088	45.523	694.291	836.707	0.414	568.961	1440.318	0.999	14.822
12/10/2017 22:30	865800	19.967	16.089	45.512	694.322	836.742	0.414	568.985	1440.253	0.999	14.823
12/10/2017 22:45	866700	19.97	16.089	45.518	694.277	836.682	0.414	568.944	1440.347	0.999	14.824
12/10/2017 23:00	867600	19.969	16.088	45.515	694.441	836.89	0.414	569.085	1440.008	0.999	14.825
12/10/2017 23:15	868500	19.968	16.089	45.513	694.304	836.716	0.414	568.967	1440.291	0.999	14.827
12/10/2017 23:30	869400	19.966	16.089	45.51	694.415	836.856	0.414	569.062	1440.061	0.999	14.824
12/10/2017 23:45	870300	19.969	16.089	45.516	694.206	836.598	0.414	568.887	1440.495	0.999	14.826
12/11/2017 0:00	871200	19.974	16.089	45.527	694.313	836.728	0.414	568.975	1440.274	0.999	14.828
12/11/2017 0:15	872100	19.966	16.089	45.509	694.337	836.758	0.414	568.995	1440.223	0.999	14.83
12/11/2017 0:30	873000	19.971	16.089	45.521	694.282	836.688	0.414	568.948	1440.338	0.999	14.823
12/11/2017 0:45	873900	19.964	16.089	45.504	694.305	836.722	0.414	568.971	1440.288	0.999	14.828
12/11/2017 1:00	874800	19.966	16.088	45.509	694.282	836.701	0.414	568.957	1440.338	0.999	14.827
12/11/2017 1:15	875700	19.977	16.089	45.533	694.147	836.526	0.414	568.837	1440.617	0.999	14.822
12/11/2017 1:30	876600	19.976	16.088	45.531	694.181	836.578	0.414	568.873	1440.546	0.999	14.827
12/11/2017 1:45	877500	19.974	16.089	45.526	694.267	836.674	0.414	568.938	1440.367	0.999	14.827
12/11/2017 2:00	878400	19.964	16.089	45.503	694.206	836.602	0.414	568.889	1440.494	0.999	14.83
12/11/2017 2:15	879300	19.974	16.089	45.528	694.32	836.732	0.414	568.978	1440.259	0.999	14.828
12/11/2017 2:30	880200	19.965	16.088	45.506	694.308	836.733	0.414	568.978	1440.284	0.999	14.832
12/11/2017 2:45	881100	19.97	16.089	45.518	694.299	836.715	0.414	568.966	1440.302	0.999	14.833
12/11/2017 3:00	882000	19.97	16.089	45.517	694.263	836.668	0.414	568.934	1440.375	0.999	14.83
12/11/2017 3:15	882900	19.972	16.089	45.522	694.351	836.778	0.414	569.009	1440.194	0.999	14.829
12/11/2017 3:30	883800	19.96	16.089	45.494	694.21	836.601	0.414	568.889	1440.487	0.999	14.837
12/11/2017 3:45	884700	19.976	16.089	45.531	694.229	836.628	0.414	568.907	1440.446	0.999	14.83
12/11/2017 4:00	885600	19.973	16.089	45.525	694.224	836.625	0.414	568.905	1440.458	0.999	14.829
12/11/2017 4:15	886500	19.969	16.089	45.516	694.342	836.764	0.414	569	1440.212	0.999	14.831
12/11/2017 4:30	887400	19.965	16.089	45.507	693.989	836.339	0.414	568.711	1440.944	0.999	14.837
12/11/2017 4:45	888300	19.974	16.088	45.527	694.325	836.759	0.414	568.996	1440.247	0.999	14.829
12/11/2017 5:00	889200	19.957	16.089	45.488	694.309	836.724	0.414	568.973	1440.281	0.999	14.842
12/11/2017 5:15	890100	19.978	16.089	45.537	694.19	836.582	0.414	568.876	1440.528	0.999	14.832
12/11/2017 5:30	891000	19.966	16.089	45.509	694.176	836.56	0.414	568.861	1440.557	0.999	14.841
12/11/2017 5:45	891900	19.966	16.088	45.509	694.302	836.731	0.414	568.977	1440.295	0.999	14.839
12/11/2017 6:00	892800	19.973	16.089	45.525	694.086	836.453	0.414	568.788	1440.745	0.999	14.829
12/11/2017 6:15	893700	19.971	16.088	45.519	694.186	836.581	0.414	568.875	1440.535	0.999	14.84
12/11/2017 6:30	894600	19.976	16.089	45.532	694.113	836.481	0.414	568.807	1440.687	0.999	14.837
12/11/2017 6:45	895500	19.983	16.089	45.547	694.196	836.591	0.414	568.882	1440.516	0.999	14.833
12/11/2017 7:00	896400	19.965	16.089	45.507	694.119	836.492	0.414	568.815	1440.674	0.999	14.843
12/11/2017 7:15	897300	19.977	16.089	45.533	694.31	836.727	0.414	568.975	1440.278	0.999	14.84
12/11/2017 7:30	898200	19.974	16.089	45.528	694.011	836.369	0.414	568.731	1440.899	0.999	14.842
12/11/2017 7:45	899100	19.964	16.089	45.504	694.217	836.606	0.414	568.892	1440.472	0.999	14.845
12/11/2017 8:00	900000	19.971	16.089	45.521	694.247	836.648	0.414	568.92	1440.41	0.999	14.843
12/11/2017 8:15	900900	19.968	16.089	45.514	694.229	836.626	0.414	568.905	1440.448	0.999	14.848
12/11/2017 8:30	901800	19.97	16.089	45.517	694.353	836.779	0.414	569.009	1440.19	0.999	14.85
12/11/2017 8:45	902700	19.965	16.089	45.505	694.086	836.454	0.414	568.789	1440.743	0.999	14.853
12/11/2017 9:00	903600	19.96	16.088	45.496	694.06	836.429	0.414	568.772	1440.798	0.999	14.859
12/11/2017 9:15	904500	19.972	16.089	45.522	694.2	836.593	0.414	568.883	1440.507	0.999	14.853
12/11/2017 9:30	905400	19.964	16.089	45.505	694.277	836.689	0.414	568.948	1440.348	0.999	14.858
12/11/2017 9:45	906300	19.963	16.089	45.501	694.155	836.539	0.414	568.846	1440.6	0.999	14.866
12/11/2017 10:00	907200	19.973	16.089	45.524	694.181	836.57	0.414	568.868	1440.546	0.999	14.852
12/11/2017 10:15	908100	19.975	16.089	45.529	694.231	836.625	0.414	568.905	1440.443	0.999	14.861
12/11/2017 10:30	909000	19.972	16.089	45.523	694.086	836.45	0.414	568.786	1440.745	0.999	14.863
12/11/2017 10:45	909900	19.977	16.089	45.533	694.056	836.414	0.414	568.762	1440.806	0.999	14.855
12/11/2017 11:00	910800	19.965	16.088	45.506	694.169	836.563	0.414	568.863	1440.57	0.999	14.861
12/11/2017 11:15	911700	19.966	16.089	45.508	694.135	836.509	0.414	568.826	1440.643	0.999	14.856
12/11/2017 11:30	912600	19.972	16.089	45.522	694.397	836.823	0.414	569.04	1440.099	0.999	14.854
12/11/2017 11:45	913500	19.964	16.089	45.503	694.205	836.592	0.414	568.883	1440.497	0.999	14.856
12/11/2017 12:00	914400	19.973	16.089	45.525	694.161	836.539	0.414	568.846	1440.589	0.999	14.849
12/11/2017 12:15	915300	19.975	16.089	45.529	694.311	836.721	0.414	568.971	1440.277	0.999	14.845
12/11/2017 12:30	916200	19.973	16.089	45.524	694.238	836.628	0.414	568.907	1440.428	0.999	14.847
12/11/2017 12:45	917100	19.967	16.089	45.511	694.254	836.651	0.414	568.923	1440.396	0.999	14.843
12/11/2017 13:00	918000	19.974	16.089	45.526	694.351	836.768	0.414	569.003	1440.193	0.999	14.837
12/11/2017 13:15	918900	19.969	16.089	45.515	694.161	836.54	0.414	568.848	1440.589	0.999	14.84
12/11/2017 13:30	919800	19.974	16.089	45.526	694.285	836.687	0.414	568.947	1440.33	0.999	14.833
12/11/2017 13:45	920700	19.966	16.089	45.508	694.224	836.608	0.414	568.894	1440.457	0.999	14.839
12/11/2017 14:00	921600	19.968	16.09	45.513	694.339	836.745	0.414	568.987	1440.219	0.999	14.833
12/11/2017 14:15	922500	19.978	16.089	45.536	694.219	836.611	0.414	568.895	1440.467	0.999	14.826
12/11/2017 14:30	923400	19.978	16.089	45.536	694.509	836.955	0.414	569.13	1439.866	0.999	14.827
12/11/2017 14:45	924300	19.969	16.089	45.516	694.346	836.763	0.414	568.999	1440.205	0.999	14.83
12/11/2017 15:00	925200	19.97	16.089	45.518	694.202	836.582	0.414	568.876	1440.502	0.999	14.828
12/11/2017 15:15	926100	19.981	16.089	45.542	694.22	836.604	0.414	568.891	1440.466	0.999	14.828
12/11/2017 15:30	927000	19.977	16.089	45.533	694.124	836.5	0.414	568.82	1440.665	0.999	14.829
12/11/2017 15:45	927900	19.977	16.089	45.533	694.155	836.536	0.414	568.844	1440.6	0.999	14.83
12/11/2017 16:00	928800	19.969	16.089	45.515	694.146	836.528	0.414	568.839	1440.619	0.999	14.834
12/11/2017 16:15	929700	19.963	16.089	45.502	694.2	836.579	0.414	568.874	1440.508	0.999	14.837
12/11/2017 16:30	930600	19.963	16.089	45.502	693.997	836.343	0.414	568.713	1440.929	0.999	14.837
12/11/2017 16:45	931500	19.972	16.089	45.522	694.312	836.721	0.414	568.97	1440.275	0.999	14.835

12/11/2017 17:00	932400	19.965	16.089	45.507	694.238	836.629	0.414	568.908	1440.428	0.999	14.838
12/11/2017 17:15	933300	19.968	16.089	45.513	694.009	836.363	0.414	568.727	1440.903	0.999	14.839
12/11/2017 17:30	934200	19.96	16.089	45.495	694.276	836.68	0.414	568.942	1440.349	0.999	14.843
12/11/2017 17:45	935100	19.968	16.089	45.514	694.095	836.462	0.414	568.795	1440.726	0.999	14.841
12/11/2017 18:00	936000	19.972	16.089	45.522	694.147	836.525	0.414	568.837	1440.617	0.999	14.844
12/11/2017 18:15	936900	19.971	16.089	45.52	694.023	836.379	0.414	568.738	1440.875	0.999	14.845
12/11/2017 18:30	937800	19.966	16.089	45.509	694.028	836.382	0.414	568.74	1440.864	0.999	14.85
12/11/2017 18:45	938700	19.97	16.089	45.518	694.007	836.352	0.414	568.719	1440.908	0.999	14.853
12/11/2017 19:00	939600	19.971	16.089	45.52	694.013	836.36	0.414	568.725	1440.896	0.999	14.858
12/11/2017 19:15	940500	19.969	16.089	45.516	694.095	836.461	0.414	568.794	1440.725	0.999	14.853
12/11/2017 19:30	941400	19.968	16.089	45.513	694.216	836.613	0.414	568.897	1440.475	0.999	14.858
12/11/2017 19:45	942300	19.96	16.089	45.496	694.159	836.536	0.414	568.844	1440.593	0.999	14.865
12/11/2017 20:00	943200	19.962	16.089	45.498	693.863	836.184	0.413	568.605	1441.206	0.999	14.86
12/11/2017 20:15	944100	19.971	16.089	45.52	694.081	836.439	0.414	568.778	1440.755	0.999	14.859
12/11/2017 20:30	945000	19.974	16.089	45.526	694.13	836.507	0.414	568.824	1440.653	0.999	14.859
12/11/2017 20:45	945900	19.961	16.089	45.497	693.957	836.295	0.414	568.681	1441.012	0.999	14.862
12/11/2017 21:00	946800	19.966	16.089	45.509	694.19	836.577	0.414	568.872	1440.528	0.999	14.866
12/11/2017 21:15	947700	19.964	16.089	45.505	693.875	836.199	0.413	568.615	1441.183	0.999	14.867
12/11/2017 21:30	948600	19.974	16.089	45.527	694.133	836.499	0.414	568.82	1440.647	0.999	14.867
12/11/2017 21:45	949500	19.963	16.089	45.502	693.919	836.242	0.414	568.644	1441.091	0.999	14.875
12/11/2017 22:00	950400	19.971	16.089	45.521	693.945	836.278	0.414	568.669	1441.037	0.999	14.872
12/11/2017 22:15	951300	19.967	16.089	45.511	693.951	836.284	0.414	568.673	1441.025	0.999	14.868
12/11/2017 22:30	952200	19.975	16.089	45.53	693.98	836.319	0.414	568.697	1440.964	0.999	14.866
12/11/2017 22:45	953100	19.962	16.089	45.498	694.074	836.437	0.414	568.777	1440.769	0.999	14.873
12/11/2017 23:00	954000	19.969	16.089	45.516	693.917	836.24	0.414	568.643	1441.094	0.999	14.867
12/11/2017 23:15	954900	19.965	16.089	45.506	694.026	836.376	0.414	568.736	1440.869	0.999	14.875
12/11/2017 23:30	955800	19.959	16.089	45.493	693.76	836.054	0.413	568.516	1441.422	0.999	14.878
12/11/2017 23:45	956700	19.97	16.089	45.519	693.775	836.07	0.413	568.528	1441.39	0.999	14.868
12/12/2017 0:00	957600	19.971	16.089	45.52	693.81	836.109	0.413	568.554	1441.317	0.999	14.867
12/12/2017 0:15	958500	19.966	16.089	45.51	693.879	836.202	0.414	568.617	1441.174	0.999	14.872
12/12/2017 0:30	959400	19.972	16.089	45.523	693.802	836.105	0.413	568.552	1441.333	0.999	14.875
12/12/2017 0:45	960300	19.965	16.089	45.506	693.867	836.185	0.413	568.606	1441.198	0.999	14.872
12/12/2017 1:00	961200	19.967	16.089	45.51	693.755	836.046	0.413	568.511	1441.432	0.999	14.875
12/12/2017 1:15	962100	19.962	16.089	45.5	693.95	836.28	0.414	568.67	1441.025	0.999	14.876
12/12/2017 1:30	963000	19.967	16.089	45.51	693.8	836.104	0.413	568.551	1441.338	0.999	14.871
12/12/2017 1:45	963900	19.977	16.09	45.535	693.552	835.797	0.413	568.342	1441.852	0.999	14.868
12/12/2017 2:00	964800	19.973	16.089	45.525	693.886	836.207	0.414	568.621	1441.16	0.999	14.875
12/12/2017 2:15	965700	19.96	16.089	45.496	693.702	835.98	0.413	568.467	1441.542	0.999	14.877
12/12/2017 2:30	966600	19.97	16.089	45.518	693.823	836.137	0.413	568.573	1441.29	0.999	14.87
12/12/2017 2:45	967500	19.967	16.09	45.511	693.882	836.193	0.413	568.611	1441.167	0.999	14.872
12/12/2017 3:00	968400	19.966	16.089	45.509	693.638	835.906	0.413	568.416	1441.674	0.999	14.871
12/12/2017 3:15	969300	19.974	16.089	45.528	693.68	835.962	0.413	568.454	1441.588	0.999	14.862
12/12/2017 3:30	970200	19.98	16.089	45.54	693.815	836.121	0.413	568.562	1441.306	0.999	14.858
12/12/2017 3:45	971100	19.977	16.089	45.533	693.848	836.16	0.413	568.589	1441.238	0.999	14.864
12/12/2017 4:00	972000	19.973	16.089	45.524	693.695	835.981	0.413	568.467	1441.555	0.999	14.862
12/12/2017 4:15	972900	19.98	16.089	45.54	693.847	836.16	0.413	568.589	1441.24	0.999	14.858
12/12/2017 4:30	973800	19.971	16.09	45.52	693.643	835.905	0.413	568.415	1441.663	0.999	14.859
12/12/2017 4:45	974700	19.976	16.089	45.531	693.746	836.039	0.413	568.506	1441.45	0.999	14.85
12/12/2017 5:00	975600	19.969	16.09	45.514	693.609	835.863	0.413	568.387	1441.735	0.999	14.855
12/12/2017 5:15	976500	19.974	16.089	45.528	693.598	835.86	0.413	568.385	1441.758	0.999	14.855
12/12/2017 5:30	977400	19.971	16.089	45.521	693.561	835.811	0.413	568.351	1441.834	0.999	14.851
12/12/2017 5:45	978300	19.97	16.089	45.519	693.737	836.03	0.413	568.5	1441.468	0.999	14.854
12/12/2017 6:00	979200	19.982	16.089	45.544	693.503	835.749	0.413	568.309	1441.955	0.999	14.854
12/12/2017 6:15	980100	19.982	16.089	45.546	693.63	835.896	0.413	568.409	1441.69	0.999	14.854
12/12/2017 6:30	981000	19.968	16.09	45.513	693.704	835.976	0.413	568.464	1441.537	0.999	14.868
12/12/2017 6:45	981900	19.973	16.089	45.526	693.555	835.808	0.413	568.349	1441.846	0.999	14.863
12/12/2017 7:00	982800	19.974	16.09	45.528	693.665	835.928	0.413	568.431	1441.618	0.999	14.87
12/12/2017 7:15	983700	19.974	16.09	45.527	693.733	836.01	0.413	568.487	1441.476	0.999	14.864
12/12/2017 7:30	984600	19.974	16.09	45.527	693.657	835.918	0.413	568.424	1441.635	0.999	14.87
12/12/2017 7:45	985500	19.973	16.09	45.525	693.644	835.906	0.413	568.416	1441.662	0.999	14.874
12/12/2017 8:00	986400	19.973	16.09	45.526	693.652	835.916	0.413	568.423	1441.644	0.999	14.868
12/12/2017 8:15	987300	19.964	16.089	45.503	693.539	835.786	0.413	568.334	1441.881	0.999	14.873
12/12/2017 8:30	988200	19.966	16.089	45.51	693.717	836.002	0.413	568.482	1441.51	0.999	14.872
12/12/2017 8:45	989100	19.972	16.09	45.522	693.644	835.905	0.413	568.416	1441.662	0.999	14.869
12/12/2017 9:00	990000	19.974	16.09	45.526	693.734	836.012	0.413	568.488	1441.475	0.999	14.878
12/12/2017 9:15	990900	19.966	16.089	45.508	693.678	835.954	0.413	568.449	1441.59	0.999	14.877
12/12/2017 9:30	991800	19.975	16.089	45.53	693.644	835.913	0.413	568.421	1441.661	0.999	14.873
12/12/2017 9:45	992700	19.979	16.089	45.538	693.663	835.932	0.413	568.434	1441.623	0.999	14.868
12/12/2017 10:00	993600	19.965	16.09	45.506	693.597	835.851	0.413	568.379	1441.759	0.999	14.875
12/12/2017 10:15	994500	19.965	16.089	45.506	693.654	835.927	0.413	568.43	1441.64	0.999	14.869
12/12/2017 10:30	995400	19.964	16.09	45.505	693.662	835.927	0.413	568.431	1441.625	0.999	14.866
12/12/2017 10:45	996300	19.963	16.09	45.502	693.672	835.932	0.413	568.434	1441.604	0.999	14.863
12/12/2017 11:00	997200	19.975	16.09	45.53	693.708	835.978	0.413	568.465	1441.528	0.999	14.859
12/12/2017 11:15	998100	19.978	16.09	45.536	693.725	835.994	0.413	568.476	1441.494	0.999	14.852
12/12/2017 11:30	999000	19.981	16.09	45.542	693.804	836.097	0.413	568.546	1441.329	0.999	14.845
12/12/2017 11:45	999900	19.971	16.09	45.521	693.797	836.085	0.413	568.538	1441.344	0.999	14.842
12/12/2017 12:00	1000800	19.97	16.089	45.517	693.8	836.097	0.413	568.546	1441.339	0.999	14.838
12/12/2017 12:15	1001700	19.969	16.089	45.516	693.877	836.191	0.413	568.61	1441.178	0.999	14.834
12/12/2017 12:30	1002600	19.98	16.09	45.54	693.805	836.094	0.413	568.544	1441.328	0.999	14.828
12/12/2017 12:45	1003500	19.969	16.089	45.515	693.679	835.958	0.413	568.452	1441.589	0.999	14.826
12/12/2017 13:00	1004400	19.975	16.089	45.529	693.719	836.004	0.413	568.483	1441.506	0.999	14.822
12/12/2017 13:15	1005300	19.981	16.089	45.542	693.909	836.232	0.414	568.638	1441.112	0.999	14.818
12/12/2017 13:30	1006200	19.972	16.09	45.522	693.979	836.311	0.414	568.691	1440.966	0.999	14.815
12/12/2017 13:45	1007100	19.974	16.089	45.527	693.505	835.743	0.413	568.305	1441.951	0.999	14.812
12/12/2017 14:00	1008000	19.973	16.089	45.524	693.909	836.239	0.414	568.643	1441.11	0.999	14.809
12/12/2017 14:15	1008900	19.987	16.089	45.556	693.51	835.752	0.413	568.312	1441.941	0.999	14.806
12/12/2017 14:30	1009800	19.971	16.09	45.52	693.821	836.118	0.413	568.56	1441.294	0.999	14.809
12/12/2017 14:45	1010700	19.967	16.089	45.51	693.733	836.022	0.413	568.495	1441.476	0.999	14.811
12/12/2017 15:00	1011600	19.971	16.089	45.52	693.738	836.032	0.413	568.502	1441.467	0.999	14.81
12/12/2017 15:15	1012500	19.98	16.089	45.541	693.932	836.26	0.414	568.657	1441.063	0.999	14.81
12/12/2017 15:30	1013400	19.985	16.089	45.553	693.657	835.926	0.413	568.43	1441.635	0.999	14.802
12/12/2017 15:45	1014300	19.979	16.089	45.538	693.648	835.921	0.413	568.426	1441.654	0.999	14.807
12/12/2017 16:00	1015200	19.97	16.09	45.517	693.676	835.942	0.413	568.441	1441.596	0.999	14.815
12/12/2017 16:15	1016100	19.981	16.089	45.543	693.873	836.186	0.413	568.606	1441.185	0.999	14.802
12/12/2017 16:30	1017000	19.978	16.09	45.536	693.658	835.922	0.413	568.427	1441.632	0.999	14.808
12/12/2017 16:45	1017900	19.97	16.089	45.519	693.98	836.322	0.414	568.699	1440.964	0.999	14.809
12/12/2017 17:00	1018800	19.983	16.089	45.548	693.602	835.859	0.413	568.384	1441.748	0.999	14.799
12/12/2017 17:15	1019700	19.974	16.089	45.526	693.646	835.925	0.413	568.429	1441.658	0.999	14.803
12/12/2017 17:30	1020600	19.972	16.089	45.523	693.716	836.004	0.413	568.483	1441.512	0.999	14.807
12/12/2017 17:45	1021500	19.974	16.089	45.526	693.643	835.917	0.413	568.424	1441.663	0.999	14.804
12/12/2017 18:00	1022400	19.977	16.09	45.535	693.683	835.954	0.413	568.449	1441.581	0.999	14.808
12/12/2017 18:15	1023300	19.977	16.089	45.534	693.732	836.015	0.413	568.49	1441.48	0.999	14.805
12/12/2017 18:30	1024200	19.979	16.089	45.538	693.634	835.899	0.413	568.411	1441.683	0.999	14.807
12/12/2017 18:45	1025100	19.971	16.089	45.52	693.837	836.149	0.413	568.581	1441.26	0.999	14.804
12/12/2017 19:00	1026000	19.979	16.089	45.537	693.52	835.763	0.413	568.319	1441.919	0.999	14.8
12/12/2017 19:15	1026900	19.972	16.089	45.523	693.582	835.839	0.413	568.37	1441.79	0.999	14.803
12/12/2017 19:30	1027800	19.979	16.089	45.539	693.666	835.939	0.413	568.439	1441.616	0.999	14.804
12/12/2017 19:45	1028700	19.972	16.09	45.523	693.681	835.952	0.413	568.448	1441.584	0.999	14.798
12/12/2017 20:00	1029600	19.975	16.089	45.529	693.71	835.993	0.413	568.475	1441.524	0.999	14.798
12/12/2017 20:15	1030500	19.977	16.089	45.533	693.552	835.807	0.413	568.349	1441.852	0.999	14.798
12/12/2017 20:30	1031400	19.97	16.089	45.518	693.812	836.114	0.413	568.557	1441.312	0.999	14.799
12/12/2017 20:45	1032300	19.97	16.089	45.518	693.564	835.814	0.413	568.354	1441.829	0.999	14.803
12/12/2017 21:00	1033200	19.968	16.089	45.513	693.463	835.692	0.413	568.27	1442.037	0.999	14.802
12/12/2017 21:15	1034100	19.972	16.089	45.523	693.421	835.654	0.413	568.245	1442.126	0.999	14.803
12/12/2017 21:30	1035000	19.982	16.089	45.546	693.522	835.768	0.413	568.322	1441.914	0.999	14.799
12/12/2017 21:45	1035900	19.98	16.089	45.54	693.743	836.028	0.413	568.499	1441.457	0.999	14.799
12/12/2017 22:00	1036800	19.982	16.089	45.544	693.704	835.984	0.413	568.469	1441.536	0.999	14.8
12/12/2017 22:15	1037700	19.976	16.089	45.531	693.556	835.804	0.413	568.347	1441.845	0.999	14.799
12/12/2017 22:30	1038600	19.971	16.089	45.521	693.475	835.714	0.413	568.286	1442.013	0.999	14.808
12/12/2017 22:45	1039500	19.973	16.089	45.525	693.591	835.849	0.413	568.377	1441.772	0.999	14.809
12/12/2017 23:00	1040400	19.97	16.089	45.518	693.48	835.721	0.413	568.29	1442.002	0.999	14.808
12/12/2017 23:15	1041300	19.989	16.089	45.561	693.403	835.626	0.413	568.226	1442.162	0.999	14.801
12/12/2017 23:30	1042200	19.984	16.088	45.549	693.565	835.833	0.413	568.366	1441.826	0.999	14.802
12/12/2017 23:45	1043100	19.975	16.089	45.53	693.614	835.883	0.413	568.4	1441.725	0.999	14.808
12/13/2017 0:00	1044000	19.981	16.089	45.542	693.493	835.74	0.413	568.304	1441.976	0.999	14.802
12/13/2017 0:15	1044900	19.984	16.089	45.549	693.504	835.748	0.413	568.308	1441.952	0.999	14.801
12/13/2017 0:30	1045800	19.972	16.089	45.522	693.344	835.549	0.413	568.173	1442.286	0.999	14.804
12/13/2017 0:45	1046700	19.985	16.089	45.551	693.664	835.951	0.413	568.447	1441.619	0.999	14.8
12/13/2017 1:00	1047600	19.979	16.089	45.539	693.416	835.639	0.413	568.235	1442.137	0.999	14.804
12/13/2017 1:15	1048500	19.971	16.089	45.521	693.39	835.617	0.413	568.219	1442.19	0.999	14.805
12/13/2017 1:30	1049400	19.983	16.089	45.547	693.442	835.671	0.413	568.256	1442.082	0.999	14.802
12/13/2017 1:45	1050300	19.972	16.089	45.523	693.569	835.836	0.413	568.368	1441.818	0.999	14.807
12/13/2017 2:00	1051200	19.984	16.089	45.55	693.57	835.822	0.413	568.359	1441.815	0.999	14.798
12/13/2017 2:15	1052100	19.971	16.089	45.52	693.499	835.748	0.413	568.308	1441.964	0.999	14.81
12/13/2017 2:30	1053000	19.975	16.089	45.529	693.527	835.778	0.413	568.329	1441.906	0.999	14.806
12/13/2017 2:45	1053900	19.991	16.089	45.565	693.415	835.638	0.413	568.234	1442.138	0.999	14.795
12/13/2017 3:00	1054800	19.995	16.089	45.575	693.411	835.634	0.413	568.231	1442.145	0.999	14.789
12/13/2017 3:15	1055700	19.976	16.089	45.531	693.662	835.932	0.413	568.434	1441.625	0.999	14.794
12/13/2017 3:30	1056600	19.987	16.089	45.557	693.638	835.908	0.413	568.418	1441.675	0.999	14.789
12/13/2017 3:45	1057500	19.982	16.089	45.545	693.482	835.729	0.413	568.296	1441.999	0.999	14.795
12/13/2017 4:00	1058400	19.995	16.089	45.574	693.441	835.673	0.413	568.258	1442.084	0.999	14.784
12/13/2017 4:15	1059300	19.975	16.089	45.53	693.411	835.637	0.413	568.233	1442.146	0.999	14.796
12/13/2017 4:30	1060200	19.985	16.089	45.551	693.465	835.706	0.413	568.28	1442.033	0.999	14.795
12/13/2017 4:45	1061100	19.977	16.089	45.534	693.35	835.562	0.413	568.182	1442.273	0.999	14.798
12/13/2017 5:00	1062000	19.977	16.089	45.533	693.43	835.661	0.413	568.25	1442.107	0.999	14.796
12/13/2017 5:15	1062900	19.978	16.089	45.537	693.398	835.622	0.413	568.223	1442.174	0.999	14.796
12/13/2017 5:30	1063800	19.978	16.089	45.536	693.396	835.619	0.413	568.221	1442.177	0.999	14.789
12/13/2017 5:45	1064700	19.98	16.088	45.542	693.522	835.782	0.413	568.332	1441.916	0.999	14.79
12/13/2017 6:00	1065600	19.978	16.089	45.535	693.377	835.599	0.413	568.207	1442.217	0.999	14.792
12/13/2017 6:15	1066500	19.998	16.089	45.581	693.544	835.798	0.413	568.343	1441.869	0.999	14.784
12/13/2017 6:30	1067400	19.983	16.089	45.547	693.403	835.629	0.413	568.228	1442.163	0.999	14.79
12/13/2017 6:45	1068300	19.978	16.088	45.537	693.339	835.567	0.413	568.186	1442.296	0.999	14.791
12/13/2017 7:00	1069200	19.988	16.089	45.558	693.335	835.548	0.413	568.173	1442.305	0.999	14.791
12/13/2017 7:15	1070100	19.979	16.089	45.539	693.318	835.533	0.413	568.162	1442.34	0.999	14.791
12/13/2017 7:30	1071000	19.977	16.088	45.534	693.396	835.634	0.413	568.231	1442.178	0.999	14.8
12/13/2017 7:45	1071900	19.981	16.089	45.542	693.412	835.643	0.413	568.237	1442.145	0.999	14.8
12/13/2017 8:00	1072800	19.98	16.089	45.54	693.335	835.549	0.413	568.173	1442.304	0.999	14.794
12/13/2017 8:15	1073700	19.98	16.088	45.541	693.55	835.815	0.413	568.354	1441.856	0.999	14.799
12/13/2017 8:30	1074600	19.974	16.089	45.528	693.641	835.921	0.413	568.426	1441.668	0.999	14.796
12/13/2017 8:45	1075500	19.981	16.089	45.543	693.375	835.599	0.413	568.208	1442.22	0.999	14.792
12/13/2017 9:00	1076400	19.98	16.089	45.541	693.59	835.856	0.413	568.382	1441.774	0.999	14.793
12/13/2017 9:15	1077300	19.981	16.088	45.543	693.425	835.666	0.413	568.253	1442.116	0.999	14.786
12/13/2017 9:30	1078200	19.979	16.089	45.537	693.417	835.645	0.413	568.238	1442.133	0.999	14.79
12/13/2017 9:45	1079100	19.986	16.089	45.555	693.521	835.773	0.413	568.326	1441.917	0.999	14.787
12/13/2017 10:00	1080000	19.981	16.089	45.543	693.442	835.676	0.413	568.26	1442.081	0.999	14.795
12/13/2017 10:15	1080900	19.977	16.088	45.534	693.578	835.848	0.413	568.377	1441.798	0.999	14.79
12/13/2017 10:30	1081800	19.989	16.088	45.561	693.621	835.907	0.413	568.417	1441.71	0.999	14.788

12/13/2017 10:45	1082700	19.988	16.088	45.559	693.484	835.738	0.413	568.302	1441.995	0.999	14.782
12/13/2017 11:00	1083600	19.984	16.089	45.55	693.522	835.773	0.413	568.326	1441.914	0.999	14.777
12/13/2017 11:15	1084500	19.983	16.089	45.548	693.532	835.786	0.413	568.334	1441.895	0.999	14.779
12/13/2017 11:30	1085400	19.987	16.088	45.556	693.827	836.15	0.413	568.582	1441.281	0.999	14.772
12/13/2017 11:45	1086300	19.99	16.089	45.562	693.692	835.977	0.413	568.464	1441.563	0.999	14.769
12/13/2017 12:00	1087200	19.978	16.089	45.536	693.542	835.796	0.413	568.341	1441.875	0.999	14.768
12/13/2017 12:15	1088100	19.988	16.089	45.559	693.793	836.104	0.413	568.551	1441.352	0.999	14.758
12/13/2017 12:30	1089000	19.986	16.089	45.554	693.803	836.116	0.413	568.559	1441.331	0.999	14.755
12/13/2017 12:45	1089900	19.988	16.089	45.559	693.675	835.957	0.413	568.451	1441.597	0.999	14.755
12/13/2017 13:00	1090800	19.995	16.089	45.576	693.601	835.872	0.413	568.393	1441.752	0.999	14.75
12/13/2017 13:15	1091700	19.987	16.089	45.557	693.745	836.046	0.413	568.511	1441.452	0.999	14.748
12/13/2017 13:30	1092600	19.984	16.089	45.549	693.771	836.078	0.413	568.533	1441.397	0.999	14.746
12/13/2017 13:45	1093500	19.984	16.088	45.55	693.802	836.125	0.413	568.565	1441.333	0.999	14.746
12/13/2017 14:00	1094400	19.994	16.088	45.572	693.685	835.98	0.413	568.466	1441.578	0.999	14.74
12/13/2017 14:15	1095300	19.99	16.089	45.564	693.642	835.922	0.413	568.427	1441.666	0.999	14.743
12/13/2017 14:30	1096200	19.985	16.088	45.553	693.674	835.969	0.413	568.459	1441.599	0.999	14.748
12/13/2017 14:45	1097100	19.988	16.088	45.559	693.728	836.035	0.413	568.504	1441.486	0.999	14.744
12/13/2017 15:00	1098000	19.982	16.088	45.546	693.691	835.989	0.413	568.473	1441.564	0.999	14.745
12/13/2017 15:15	1098900	19.982	16.088	45.546	693.731	836.041	0.413	568.508	1441.481	0.999	14.748
12/13/2017 15:30	1099800	19.99	16.088	45.563	693.657	835.946	0.413	568.443	1441.634	0.999	14.74
12/13/2017 15:45	1100700	19.994	16.088	45.572	693.845	836.175	0.413	568.599	1441.245	0.999	14.741
12/13/2017 16:00	1101600	19.989	16.088	45.562	693.65	835.944	0.413	568.442	1441.649	0.999	14.743
12/13/2017 16:15	1102500	19.984	16.088	45.55	693.721	836.022	0.413	568.495	1441.502	0.999	14.744
12/13/2017 16:30	1103400	19.984	16.088	45.549	693.684	835.982	0.413	568.468	1441.579	0.999	14.746
12/13/2017 16:45	1104300	19.983	16.088	45.547	693.633	835.923	0.413	568.428	1441.685	0.999	14.746
12/13/2017 17:00	1105200	19.985	16.088	45.552	693.752	836.065	0.413	568.524	1441.437	0.999	14.748
12/13/2017 17:15	1106100	19.989	16.088	45.561	693.557	835.833	0.413	568.367	1441.842	0.999	14.749
12/13/2017 17:30	1107000	19.984	16.088	45.549	693.744	836.057	0.413	568.519	1441.453	0.999	14.751
12/13/2017 17:45	1107900	19.988	16.088	45.559	693.626	835.923	0.413	568.428	1441.699	0.999	14.75
12/13/2017 18:00	1108800	19.989	16.087	45.561	693.294	835.524	0.413	568.157	1442.39	0.999	14.742
12/13/2017 18:15	1109700	19.985	16.088	45.552	693.636	835.93	0.413	568.433	1441.678	0.999	14.747
12/13/2017 18:30	1110600	19.983	16.088	45.547	693.331	835.559	0.413	568.18	1442.313	0.999	14.75
12/13/2017 18:45	1111500	19.982	16.088	45.546	693.521	835.793	0.413	568.339	1441.918	0.999	14.749
12/13/2017 19:00	1112400	19.981	16.088	45.543	693.743	836.063	0.413	568.523	1441.456	0.999	14.749
12/13/2017 19:15	1113300	19.981	16.088	45.543	693.604	835.892	0.413	568.406	1441.745	0.999	14.751
12/13/2017 19:30	1114200	19.981	16.088	45.543	693.665	835.969	0.413	568.459	1441.617	0.999	14.75
12/13/2017 19:45	1115100	19.981	16.088	45.544	693.583	835.871	0.413	568.392	1441.789	0.999	14.754
12/13/2017 20:00	1116000	19.976	16.088	45.532	693.683	835.988	0.413	568.472	1441.581	0.999	14.755
12/13/2017 20:15	1116900	19.981	16.087	45.544	693.578	835.876	0.413	568.395	1441.799	0.999	14.757
12/13/2017 20:30	1117800	19.986	16.088	45.554	693.447	835.706	0.413	568.28	1442.071	0.999	14.753
12/13/2017 20:45	1118700	19.986	16.087	45.555	693.657	835.967	0.413	568.457	1441.636	0.999	14.751
12/13/2017 21:00	1119600	19.98	16.087	45.54	693.503	835.778	0.413	568.329	1441.955	0.999	14.757
12/13/2017 21:15	1120500	19.978	16.088	45.537	693.485	835.754	0.413	568.313	1441.991	0.999	14.756
12/13/2017 21:30	1121400	19.983	16.088	45.547	693.498	835.764	0.413	568.32	1441.965	0.999	14.749
12/13/2017 21:45	1122300	19.989	16.088	45.562	693.437	835.685	0.413	568.266	1442.093	0.999	14.746
12/13/2017 22:00	1123200	19.983	16.088	45.547	693.604	835.896	0.413	568.409	1441.745	0.999	14.752
12/13/2017 22:15	1124100	19.984	16.087	45.549	693.647	835.955	0.413	568.449	1441.656	0.999	14.752
12/13/2017 22:30	1125000	19.988	16.087	45.56	693.517	835.793	0.413	568.339	1441.926	0.999	14.751
12/13/2017 22:45	1125900	19.98	16.088	45.542	693.685	835.992	0.413	568.475	1441.578	0.999	14.758
12/13/2017 23:00	1126800	19.985	16.088	45.551	693.452	835.713	0.413	568.285	1442.061	0.999	14.755
12/13/2017 23:15	1127700	19.984	16.087	45.55	693.576	835.864	0.413	568.388	1441.804	0.999	14.755
12/13/2017 23:30	1128600	19.982	16.087	45.545	693.6	835.899	0.413	568.411	1441.752	0.999	14.751
12/13/2017 23:45	1129500	19.985	16.088	45.553	693.391	835.64	0.413	568.235	1442.188	0.999	14.754
12/14/2017 0:00	1130400	19.989	16.088	45.561	693.465	835.724	0.413	568.293	1442.033	0.999	14.749
12/14/2017 0:15	1131300	19.987	16.087	45.557	693.614	835.911	0.413	568.42	1441.725	0.999	14.75
12/14/2017 0:30	1132200	19.99	16.087	45.563	693.544	835.829	0.413	568.364	1441.87	0.999	14.755
12/14/2017 0:45	1133100	19.987	16.087	45.556	693.553	835.838	0.413	568.37	1441.851	0.999	14.752
12/14/2017 1:00	1134000	19.982	16.087	45.546	693.49	835.762	0.413	568.318	1441.982	0.999	14.753
12/14/2017 1:15	1134900	19.988	16.087	45.558	693.607	835.907	0.413	568.417	1441.739	0.999	14.748
12/14/2017 1:30	1135800	19.992	16.087	45.567	693.572	835.864	0.413	568.388	1441.812	0.999	14.743
12/14/2017 1:45	1136700	19.987	16.087	45.556	693.44	835.701	0.413	568.276	1442.086	0.999	14.749
12/14/2017 2:00	1137600	19.988	16.087	45.559	693.333	835.581	0.413	568.195	1442.308	0.999	14.746
12/14/2017 2:15	1138500	19.99	16.087	45.563	693.436	835.697	0.413	568.274	1442.094	0.999	14.748
12/14/2017 2:30	1139400	19.992	16.087	45.568	693.466	835.738	0.413	568.302	1442.032	0.999	14.745
12/14/2017 2:45	1140300	19.995	16.087	45.576	693.343	835.593	0.413	568.204	1442.288	0.999	14.743
12/14/2017 3:00	1141200	19.98	16.087	45.54	693.383	835.632	0.413	568.23	1442.204	0.999	14.754
12/14/2017 3:15	1142100	19.996	16.087	45.578	693.221	835.443	0.413	568.101	1442.542	0.999	14.746
12/14/2017 3:30	1143000	19.986	16.087	45.554	693.398	835.65	0.413	568.242	1442.173	0.999	14.742
12/14/2017 3:45	1143900	19.998	16.087	45.582	693.51	835.786	0.413	568.334	1441.941	0.999	14.74
12/14/2017 4:00	1144800	19.99	16.087	45.564	693.363	835.618	0.413	568.22	1442.246	0.999	14.746
12/14/2017 4:15	1145700	19.989	16.087	45.562	693.522	835.813	0.413	568.353	1441.915	0.999	14.746
12/14/2017 4:30	1146600	19.991	16.087	45.565	693.491	835.775	0.413	568.327	1441.98	0.999	14.742
12/14/2017 4:45	1147500	19.982	16.087	45.545	693.397	835.654	0.413	568.245	1442.175	0.999	14.746
12/14/2017 5:00	1148400	19.993	16.087	45.571	693.623	835.932	0.413	568.433	1441.705	0.999	14.746
12/14/2017 5:15	1149300	19.994	16.087	45.572	693.408	835.671	0.413	568.256	1442.152	0.999	14.744
12/14/2017 5:30	1150200	19.99	16.087	45.562	693.315	835.557	0.413	568.178	1442.346	0.999	14.75
12/14/2017 5:45	1151100	19.986	16.087	45.555	693.565	835.86	0.413	568.385	1441.825	0.999	14.755
12/14/2017 6:00	1152000	19.989	16.087	45.56	693.311	835.552	0.413	568.175	1442.354	0.999	14.752
12/14/2017 6:15	1152900	19.993	16.087	45.57	693.449	835.722	0.413	568.291	1442.066	0.999	14.752
12/14/2017 6:30	1153800	19.993	16.086	45.569	693.495	835.788	0.413	568.336	1441.971	0.999	14.754
12/14/2017 6:45	1154700	19.987	16.087	45.556	693.353	835.612	0.413	568.216	1442.267	0.999	14.757
12/14/2017 7:00	1155600	19.99	16.087	45.564	693.323	835.566	0.413	568.185	1442.329	0.999	14.759
12/14/2017 7:15	1156500	19.989	16.087	45.561	693.446	835.719	0.413	568.289	1442.074	0.999	14.757
12/14/2017 7:30	1157400	19.991	16.087	45.566	693.4	835.66	0.413	568.249	1442.168	0.999	14.759
12/14/2017 7:45	1158300	19.988	16.087	45.559	693.422	835.69	0.413	568.269	1442.124	0.999	14.758
12/14/2017 8:00	1159200	19.988	16.087	45.559	693.251	835.49	0.413	568.134	1442.478	0.999	14.757
12/14/2017 8:15	1160100	19.991	16.087	45.566	693.301	835.551	0.413	568.175	1442.375	0.999	14.759
12/14/2017 8:30	1161000	19.987	16.087	45.557	693.363	835.619	0.413	568.221	1442.246	0.999	14.768
12/14/2017 8:45	1161900	19.989	16.086	45.56	693.428	835.714	0.413	568.285	1442.11	0.999	14.771
12/14/2017 9:00	1162800	19.988	16.086	45.56	693.363	835.63	0.413	568.229	1442.245	0.999	14.778
12/14/2017 9:15	1163700	19.983	16.087	45.548	693.308	835.557	0.413	568.179	1442.36	0.999	14.781
12/14/2017 9:30	1164600	19.991	16.086	45.566	693.342	835.602	0.413	568.21	1442.29	0.999	14.78
12/14/2017 9:45	1165500	19.978	16.086	45.536	693.559	835.864	0.413	568.387	1441.839	0.999	14.786
12/14/2017 10:00	1166400	19.992	16.087	45.567	693.533	835.826	0.413	568.362	1441.893	0.999	14.781
12/14/2017 10:15	1167300	19.986	16.087	45.555	693.6	835.903	0.413	568.414	1441.753	0.999	14.783
12/14/2017 10:30	1168200	19.981	16.087	45.543	693.422	835.697	0.413	568.274	1442.124	0.999	14.784
12/14/2017 10:45	1169100	19.992	16.087	45.568	693.616	835.923	0.413	568.428	1441.72	0.999	14.776
12/14/2017 11:00	1170000	19.986	16.087	45.555	693.565	835.866	0.413	568.389	1441.826	0.999	14.775
12/14/2017 11:15	1170900	19.986	16.087	45.554	693.452	835.733	0.413	568.299	1442.061	0.999	14.778
12/14/2017 11:30	1171800	19.994	16.087	45.572	693.619	835.934	0.413	568.435	1441.713	0.999	14.77
12/14/2017 11:45	1172700	19.996	16.087	45.576	693.678	835.999	0.413	568.479	1441.592	0.999	14.773
12/14/2017 12:00	1173600	19.984	16.087	45.55	693.786	836.119	0.413	568.561	1441.367	0.999	14.77
12/14/2017 12:15	1174500	19.989	16.087	45.562	693.666	835.985	0.413	568.47	1441.615	0.999	14.757
12/14/2017 12:30	1175400	19.983	16.087	45.548	693.741	836.074	0.413	568.53	1441.46	0.999	14.762
12/14/2017 12:45	1176300	19.982	16.086	45.545	693.723	836.062	0.413	568.522	1441.497	0.999	14.76
12/14/2017 13:00	1177200	19.995	16.087	45.575	693.843	836.195	0.413	568.613	1441.248	0.999	14.751
12/14/2017 13:15	1178100	19.991	16.087	45.566	693.626	835.944	0.413	568.442	1441.698	0.999	14.75
12/14/2017 13:30	1179000	19.986	16.086	45.554	693.643	835.967	0.413	568.458	1441.664	0.999	14.749
12/14/2017 13:45	1179900	19.987	16.087	45.557	693.606	835.913	0.413	568.421	1441.74	0.999	14.751
12/14/2017 14:00	1180800	20.002	16.087	45.59	693.805	836.149	0.413	568.581	1441.328	0.999	14.749
12/14/2017 14:15	1181700	19.991	16.087	45.566	693.833	836.192	0.413	568.61	1441.268	0.999	14.749
12/14/2017 14:30	1182600	19.985	16.087	45.552	693.819	836.174	0.413	568.598	1441.299	0.999	14.758
12/14/2017 14:45	1183500	19.987	16.087	45.556	693.608	835.909	0.413	568.418	1441.736	0.999	14.763
12/14/2017 15:00	1184400	19.984	16.086	45.55	693.758	836.106	0.413	568.552	1441.426	0.999	14.758
12/14/2017 15:15	1185300	19.986	16.087	45.555	693.678	836.002	0.413	568.481	1441.592	0.999	14.759
12/14/2017 15:30	1186200	19.979	16.087	45.538	693.728	836.065	0.413	568.524	1441.487	0.999	14.764
12/14/2017 15:45	1187100	19.984	16.087	45.55	693.633	835.944	0.413	568.442	1441.686	0.999	14.761
12/14/2017 16:00	1188000	19.987	16.086	45.556	693.763	836.114	0.413	568.557	1441.414	0.999	14.759
12/14/2017 16:15	1188900	19.993	16.086	45.57	693.742	836.09	0.413	568.541	1441.457	0.999	14.759
12/14/2017 16:30	1189800	19.982	16.087	45.546	693.595	835.894	0.413	568.408	1441.764	0.999	14.767
12/14/2017 16:45	1190700	19.99	16.087	45.564	693.633	835.947	0.413	568.444	1441.684	0.999	14.766
12/14/2017 17:00	1191600	19.988	16.086	45.558	693.774	836.125	0.413	568.565	1441.391	0.999	14.765
12/14/2017 17:15	1192500	19.983	16.086	45.548	693.612	835.931	0.413	568.433	1441.729	0.999	14.768
12/14/2017 17:30	1193400	19.985	16.086	45.551	693.697	836.037	0.413	568.506	1441.552	0.999	14.772
12/14/2017 17:45	1194300	19.982	16.086	45.545	693.498	835.794	0.413	568.34	1441.965	0.999	14.774
12/14/2017 18:00	1195200	19.991	16.086	45.565	693.711	836.049	0.413	568.513	1441.523	0.999	14.766
12/14/2017 18:15	1196100	19.983	16.087	45.548	693.542	835.842	0.413	568.373	1441.874	0.999	14.774
12/14/2017 18:30	1197000	19.986	16.086	45.555	693.635	835.958	0.413	568.451	1441.68	0.999	14.771
12/14/2017 18:45	1197900	19.989	16.087	45.56	693.574	835.881	0.413	568.399	1441.807	0.999	14.769
12/14/2017 19:00	1198800	19.99	16.086	45.564	693.742	836.089	0.413	568.54	1441.457	0.999	14.779
12/14/2017 19:15	1199700	19.984	16.086	45.551	693.455	835.74	0.413	568.304	1442.055	0.999	14.78
12/14/2017 19:30	1200600	19.99	16.086	45.563	693.62	835.939	0.413	568.439	1441.713	0.999	14.782
12/14/2017 19:45	1201500	19.986	16.087	45.554	693.552	835.853	0.413	568.38	1441.853	0.999	14.787
12/14/2017 20:00	1202400	19.984	16.086	45.551	693.464	835.754	0.413	568.312	1442.035	0.999	14.786
12/14/2017 20:15	1203300	19.989	16.087	45.56	693.569	835.869	0.413	568.391	1441.818	0.999	14.788
12/14/2017 20:30	1204200	19.98	16.087	45.54	693.646	835.964	0.413	568.456	1441.657	0.999	14.798
12/14/2017 20:45	1205100	19.984	16.087	45.551	693.555	835.858	0.413	568.384	1441.846	0.999	14.792
12/14/2017 21:00	1206000	19.985	16.087	45.552	693.707	836.04	0.413	568.507	1441.53	0.999	14.792
12/14/2017 21:15	1206900	19.983	16.087	45.546	693.482	835.764	0.413	568.32	1442	0.999	14.79
12/14/2017 21:30	1207800	19.982	16.086	45.545	693.563	835.87	0.413	568.391	1441.829	0.999	14.794
12/14/2017 21:45	1208700	19.984	16.086	45.55	693.689	836.025	0.413	568.497	1441.568	0.999	14.798
12/14/2017 22:00	1209600	19.991	16.086	45.565	693.471	835.765	0.413	568.32	1442.022	0.999	14.795
12/14/2017 22:15	1210500	19.985	16.087	45.551	693.636	835.954	0.413	568.449	1441.678	0.999	14.797
12/14/2017 22:30	1211400	19.992	16.087	45.567	693.535	835.834	0.413	568.367	1441.887	0.999	14.8
12/14/2017 22:45	1212300	19.985	16.086	45.551	693.467	835.762	0.413	568.318	1442.03	0.999	14.802
12/14/2017 23:00	1213200	19.984	16.086	45.55	693.575	835.892	0.413	568.406	1441.806	0.999	14.803
12/14/2017 23:15	1214100	19.986	16.086	45.553	693.308	835.565	0.413	568.185	1442.36	0.999	14.804
12/14/2017 23:30	1215000	19.992	16.086	45.569	693.538	835.839	0.413	568.371	1441.882	0.999	14.801
12/14/2017 23:45	1215900	19.976	16.087	45.531	693.547	835.847	0.413	568.376	1441.862	0.999	14.806
12/15/2017 0:00	1216800	19.993	16.087	45.569	693.572	835.879	0.413	568.397	1441.811	0.999	14.797
12/15/2017 0:15	1217700	19.983	16.086	45.549	693.547	835.852	0.413	568.379	1441.864	0.999	14.792
12/15/2017 0:30	1218600	19.993	16.086	45.57	693.615	835.941	0.413	568.44	1441.721	0.999	14.791
12/15/2017 0:45	1219500	19.991	16.086	45.567	693.492	835.786	0.413	568.335	1441.979	0.999	14.794
12/15/2017 1:00	1220400	19.984	16.086	45.55	693.392	835.675	0.413	568.259	1442.186	0.999	14.793
12/15/2017 1:15	1221300	19.991	16.086	45.567	693.516	835.814	0.413	568.354	1441.928	0.999	14.794
12/15/2017 1:30	1222200	19.989	16.086	45.562	693.412	835.692	0.413	568.271	1442.144	0.999	14.79
12/15/2017 1:45	1223100	19.983	16.086	45.548	693.493	835.785	0.413	568.334	1441.975	0.999	14.801
12/15/2017 2:00	1224000	19.993	16.087	45.57	693.496	835.778	0.413	568.329	1441.97	0.999	14.794
12/15/2017 2:15	1224900	19.982	16.086	45.545	693.311	835.574	0.413	568.19	1442.355	0.999	14.8
12/15/2017 2:30	1225800	19.994	16.086	45.572	693.463	835.754	0.413	568.313	1442.038	0.999	14.792
12/15/2017 2:45	1226700	19.989	16.086	45.561	693.519	835.82	0.413	568.357	1441.922	0.999	14.797
12/15/2017 3:00	1227600	19.989	16.086	45.562	693.346	835.613	0.413	568.217	1442.28	0.999	14.8
12/15/2017 3:15	1228500	19.994	16.086	45.573	693.444	835.734	0.413	568.299	1442.078	0.999	14.794
12/15/2017 3:30	1229400	19.992	16.086	45.567	693.42	835.702	0.413	568.277	1442.128	0.999	14.797
12/15/2017 3:45	1230300	19.987	16.086	45.556	693.476	835.769	0.413	568.323	1442.011	0.999	14.796
12/15/2017 4:00	1231200	19.985	16.086	45.552	693.286	835.542	0.413	568.168	1442.407	0.999	14.798
12/15/2017 4:15	1232100	19.991	16.086	45.565	693.407	835.686	0.413	568.267	1442.155	0.999	14.793

12/15/2017 4:30	1233000	19.991	16.086	45.565	693.397	835.671	0.413	568.256	1442.175	0.999	14.792
12/15/2017 4:45	1233900	19.983	16.087	45.548	693.575	835.882	0.413	568.4	1441.806	0.999	14.797
12/15/2017 5:00	1234800	19.996	16.086	45.576	693.374	835.647	0.413	568.24	1442.222	0.999	14.79
12/15/2017 5:15	1235700	19.989	16.087	45.56	693.426	835.695	0.413	568.273	1442.116	0.999	14.79
12/15/2017 5:30	1236600	19.99	16.086	45.562	693.437	835.725	0.413	568.293	1442.093	0.999	14.793
12/15/2017 5:45	1237500	19.991	16.086	45.566	693.311	835.566	0.413	568.185	1442.353	0.999	14.788
12/15/2017 6:00	1238400	20.006	16.086	45.599	693.303	835.555	0.413	568.178	1442.371	0.999	14.781
12/15/2017 6:15	1239300	19.994	16.086	45.573	693.339	835.608	0.413	568.213	1442.296	0.999	14.8
12/15/2017 6:30	1240200	19.99	16.086	45.563	693.308	835.568	0.413	568.186	1442.361	0.999	14.793
12/15/2017 6:45	1241100	19.989	16.086	45.561	693.351	835.624	0.413	568.224	1442.272	0.999	14.801
12/15/2017 7:00	1242000	19.986	16.087	45.555	693.35	835.607	0.413	568.213	1442.273	0.999	14.803
12/15/2017 7:15	1242900	19.988	16.086	45.558	693.188	835.422	0.413	568.087	1442.61	0.999	14.8
12/15/2017 7:30	1243800	19.989	16.086	45.561	693.249	835.496	0.413	568.137	1442.482	0.999	14.801
12/15/2017 7:45	1244700	19.984	16.086	45.551	693.266	835.518	0.413	568.152	1442.448	0.999	14.797
12/15/2017 8:00	1245600	19.996	16.086	45.576	693.342	835.605	0.413	568.211	1442.29	0.999	14.791
12/15/2017 8:15	1246500	19.989	16.086	45.56	693.212	835.455	0.413	568.109	1442.56	0.999	14.804
12/15/2017 8:30	1247400	19.986	16.086	45.554	693.205	835.448	0.413	568.104	1442.576	0.999	14.8
12/15/2017 8:45	1248300	19.993	16.086	45.57	693.285	835.537	0.413	568.165	1442.408	0.999	14.796
12/15/2017 9:00	1249200	20	16.086	45.585	693.286	835.54	0.413	568.167	1442.407	0.999	14.797
12/15/2017 9:15	1250100	19.993	16.086	45.571	693.167	835.396	0.413	568.069	1442.653	0.999	14.809
12/15/2017 9:30	1251000	19.983	16.086	45.547	693.462	835.751	0.413	568.311	1442.039	0.999	14.811
12/15/2017 9:45	1251900	19.993	16.086	45.57	693.25	835.495	0.413	568.137	1442.481	0.999	14.804
12/15/2017 10:00	1252800	19.986	16.086	45.554	693.109	835.324	0.413	568.02	1442.774	0.999	14.813
12/15/2017 10:15	1253700	19.985	16.087	45.551	693.302	835.548	0.413	568.173	1442.373	0.999	14.813
12/15/2017 10:30	1254600	19.997	16.086	45.579	693.227	835.473	0.413	568.122	1442.528	0.999	14.802
12/15/2017 10:45	1255500	19.996	16.086	45.576	693.239	835.482	0.413	568.128	1442.504	0.999	14.806
12/15/2017 11:00	1256400	19.985	16.087	45.551	693.254	835.494	0.413	568.136	1442.472	0.999	14.807
12/15/2017 11:15	1257300	19.988	16.086	45.559	693.239	835.494	0.413	568.136	1442.504	0.999	14.802
12/15/2017 11:30	1258200	19.998	16.087	45.581	693.229	835.464	0.413	568.116	1442.526	0.999	14.795
12/15/2017 11:45	1259100	19.993	16.086	45.57	693.31	835.579	0.413	568.194	1442.357	0.999	14.793
12/15/2017 12:00	1260000	19.996	16.086	45.578	693.181	835.421	0.413	568.086	1442.624	0.999	14.787
12/15/2017 12:15	1260900	19.989	16.086	45.56	693.208	835.457	0.413	568.111	1442.568	0.999	14.783
12/15/2017 12:30	1261800	19.989	16.086	45.561	693.332	835.594	0.413	568.204	1442.311	0.999	14.78
12/15/2017 12:45	1262700	19.99	16.087	45.563	693.15	835.369	0.413	568.051	1442.69	0.999	14.775
12/15/2017 13:00	1263600	19.993	16.086	45.57	693.27	835.521	0.413	568.154	1442.44	0.999	14.77
12/15/2017 13:15	1264500	19.992	16.086	45.568	693.369	835.636	0.413	568.232	1442.233	0.999	14.768
12/15/2017 13:30	1265400	19.993	16.086	45.571	693.191	835.421	0.413	568.086	1442.603	0.999	14.767
12/15/2017 13:45	1266300	19.995	16.086	45.576	693.422	835.711	0.413	568.283	1442.124	0.999	14.771
12/15/2017 14:00	1267200	19.984	16.086	45.549	693.165	835.404	0.413	568.074	1442.657	0.999	14.772
12/15/2017 14:15	1268100	19.994	16.086	45.573	693.263	835.509	0.413	568.146	1442.455	0.999	14.759
12/15/2017 14:30	1269000	19.988	16.086	45.559	693.26	835.511	0.413	568.148	1442.459	0.999	14.758
12/15/2017 14:45	1269900	19.995	16.086	45.574	693.252	835.508	0.413	568.146	1442.476	0.999	14.76
12/15/2017 15:00	1270800	19.99	16.086	45.564	693.2	835.431	0.413	568.093	1442.586	0.999	14.762
12/15/2017 15:15	1271700	19.999	16.086	45.584	693.086	835.296	0.413	568.001	1442.823	0.999	14.751
12/15/2017 15:30	1272600	19.987	16.086	45.556	693.127	835.349	0.413	568.037	1442.737	0.999	14.756
12/15/2017 15:45	1273500	19.991	16.086	45.567	693.127	835.346	0.413	568.035	1442.737	0.999	14.755
12/15/2017 16:00	1274400	19.997	16.086	45.579	693.116	835.339	0.413	568.03	1442.76	0.999	14.759
12/15/2017 16:15	1275300	20.005	16.085	45.597	693.26	835.523	0.413	568.156	1442.46	0.999	14.754
12/15/2017 16:30	1276200	19.996	16.086	45.577	693.265	835.517	0.413	568.152	1442.449	0.999	14.758
12/15/2017 16:45	1277100	20	16.086	45.586	693.019	835.226	0.413	567.954	1442.961	0.999	14.75
12/15/2017 17:00	1278000	20	16.086	45.587	693.379	835.659	0.413	568.248	1442.214	0.999	14.758
12/15/2017 17:15	1278900	19.99	16.086	45.563	692.955	835.143	0.413	567.898	1443.095	0.999	14.76
12/15/2017 17:30	1279800	19.992	16.085	45.568	693.077	835.302	0.413	568.005	1442.841	0.999	14.756
12/15/2017 17:45	1280700	19.999	16.086	45.583	692.965	835.16	0.413	567.909	1443.075	0.999	14.755
12/15/2017 18:00	1281600	19.992	16.086	45.569	693.179	835.42	0.413	568.086	1442.629	0.999	14.759
12/15/2017 18:15	1282500	19.998	16.086	45.581	692.984	835.182	0.413	567.924	1443.034	0.999	14.753
12/15/2017 18:30	1283400	19.979	16.086	45.538	693.159	835.389	0.413	568.065	1442.67	0.999	14.767
12/15/2017 18:45	1284300	19.991	16.086	45.566	692.764	834.913	0.413	567.741	1443.493	0.999	14.758
12/15/2017 19:00	1285200	19.992	16.086	45.568	693.034	835.248	0.413	567.969	1442.931	0.999	14.751
12/15/2017 19:15	1286100	19.991	16.086	45.566	693.097	835.323	0.413	568.02	1442.798	0.999	14.75
12/15/2017 19:30	1287000	20	16.086	45.587	693.02	835.227	0.413	567.954	1442.959	0.999	14.738
12/15/2017 19:45	1287900	20.006	16.086	45.6	693.082	835.305	0.413	568.008	1442.83	0.999	14.737
12/15/2017 20:00	1288800	19.998	16.086	45.582	692.856	835.029	0.413	567.82	1443.301	0.999	14.74
12/15/2017 20:15	1289700	19.994	16.086	45.573	693.107	835.331	0.413	568.025	1442.778	0.999	14.744
12/15/2017 20:30	1290600	20	16.085	45.586	693.12	835.356	0.413	568.042	1442.751	0.999	14.737
12/15/2017 20:45	1291500	19.988	16.086	45.559	692.964	835.164	0.413	567.912	1443.077	0.999	14.747
12/15/2017 21:00	1292400	19.985	16.086	45.552	693.03	835.244	0.413	567.966	1442.938	0.999	14.745
12/15/2017 21:15	1293300	19.995	16.086	45.574	692.933	835.125	0.413	567.885	1443.141	0.999	14.737
12/15/2017 21:30	1294200	19.999	16.086	45.583	693.028	835.237	0.413	567.961	1442.944	0.999	14.737
12/15/2017 21:45	1295100	19.998	16.086	45.581	692.818	834.976	0.413	567.784	1443.381	0.999	14.742
12/15/2017 22:00	1296000	19.99	16.086	45.563	692.868	835.047	0.413	567.832	1443.276	0.999	14.746
12/15/2017 22:15	1296900	19.996	16.086	45.578	692.861	835.033	0.413	567.822	1443.292	0.999	14.739
12/15/2017 22:30	1297800	19.993	16.085	45.57	692.855	835.043	0.413	567.829	1443.303	0.999	14.737
12/15/2017 22:45	1298700	19.995	16.086	45.576	692.761	834.917	0.413	567.743	1443.499	0.999	14.738
12/15/2017 23:00	1299600	20.003	16.086	45.593	692.808	834.975	0.413	567.783	1443.401	0.999	14.732
12/15/2017 23:15	1300500	19.993	16.086	45.57	692.891	835.076	0.413	567.852	1443.229	0.999	14.742
12/15/2017 23:30	1301400	19.993	16.085	45.571	692.983	835.194	0.413	567.932	1443.037	0.999	14.739
12/15/2017 23:45	1302300	19.993	16.086	45.57	692.733	834.874	0.413	567.715	1443.557	0.999	14.745
12/16/2017 0:00	1303200	20.004	16.086	45.595	692.683	834.821	0.413	567.678	1443.661	0.999	14.726
12/16/2017 0:15	1304100	19.996	16.086	45.576	692.636	834.769	0.413	567.643	1443.76	0.999	14.731
12/16/2017 0:30	1305000	19.999	16.086	45.584	692.71	834.848	0.413	567.697	1443.606	0.999	14.731
12/16/2017 0:45	1305900	20.006	16.086	45.6	692.656	834.787	0.413	567.655	1443.717	0.999	14.727
12/16/2017 1:00	1306800	19.998	16.086	45.582	692.712	834.857	0.413	567.703	1443.601	0.999	14.722
12/16/2017 1:15	1307700	19.994	16.086	45.572	692.694	834.837	0.413	567.689	1443.64	0.999	14.72
12/16/2017 1:30	1308600	19.997	16.086	45.58	692.785	834.945	0.413	567.763	1443.449	0.999	14.717
12/16/2017 1:45	1309500	20	16.086	45.586	692.808	834.966	0.413	567.777	1443.401	0.999	14.713
12/16/2017 2:00	1310400	19.997	16.085	45.579	692.734	834.888	0.413	567.724	1443.556	0.999	14.716
12/16/2017 2:15	1311300	19.996	16.086	45.577	692.668	834.797	0.413	567.662	1443.694	0.999	14.712
12/16/2017 2:30	1312200	20.004	16.086	45.594	692.787	834.944	0.413	567.762	1443.445	0.999	14.714
12/16/2017 2:45	1313100	19.994	16.086	45.572	692.786	834.948	0.413	567.765	1443.447	0.999	14.707
12/16/2017 3:00	1314000	20.004	16.085	45.594	692.728	834.882	0.413	567.72	1443.567	0.999	14.705
12/16/2017 3:15	1314900	20.004	16.086	45.596	692.586	834.709	0.413	567.602	1443.864	0.999	14.698
12/16/2017 3:30	1315800	20.007	16.086	45.602	692.681	834.817	0.413	567.676	1443.665	0.999	14.695
12/16/2017 3:45	1316700	20.002	16.085	45.59	692.525	834.643	0.413	567.557	1443.992	0.999	14.7
12/16/2017 4:00	1317600	20.013	16.085	45.616	692.463	834.563	0.413	567.503	1444.12	0.999	14.698
12/16/2017 4:15	1318500	20.003	16.086	45.592	692.544	834.654	0.413	567.565	1443.952	0.999	14.699
12/16/2017 4:30	1319400	19.999	16.086	45.583	692.502	834.604	0.413	567.531	1444.039	0.999	14.703
12/16/2017 4:45	1320300	20.002	16.086	45.592	692.382	834.461	0.413	567.434	1444.289	0.999	14.695
12/16/2017 5:00	1321200	20.007	16.086	45.603	692.617	834.742	0.413	567.625	1443.8	0.999	14.69
12/16/2017 5:15	1322100	20.004	16.085	45.596	692.472	834.574	0.413	567.51	1444.103	0.999	14.689
12/16/2017 5:30	1323000	20.01	16.085	45.608	692.379	834.461	0.413	567.434	1444.295	0.999	14.687
12/16/2017 5:45	1323900	20.006	16.085	45.599	692.374	834.457	0.413	567.431	1444.305	0.999	14.692
12/16/2017 6:00	1324800	20.007	16.086	45.602	692.38	834.459	0.413	567.432	1444.293	0.999	14.682
12/16/2017 6:15	1325700	20.014	16.085	45.619	692.454	834.556	0.413	567.498	1444.14	0.999	14.684
12/16/2017 6:30	1326600	20.004	16.086	45.596	692.467	834.564	0.413	567.503	1444.112	0.999	14.686
12/16/2017 6:45	1327500	20.005	16.085	45.597	692.454	834.553	0.413	567.496	1444.138	0.999	14.688
12/16/2017 7:00	1328400	20.013	16.086	45.616	692.469	834.566	0.413	567.505	1444.107	0.999	14.684
12/16/2017 7:15	1329300	20.012	16.085	45.613	692.465	834.569	0.413	567.507	1444.117	0.999	14.681
12/16/2017 7:30	1330200	20.002	16.085	45.59	692.431	834.525	0.413	567.477	1444.187	0.999	14.684
12/16/2017 7:45	1331100	20.008	16.085	45.604	692.288	834.353	0.413	567.36	1444.485	0.999	14.683
12/16/2017 8:00	1332000	20.011	16.085	45.611	692.379	834.462	0.413	567.434	1444.296	0.999	14.678
12/16/2017 8:15	1332900	19.997	16.085	45.579	692.376	834.469	0.413	567.439	1444.303	0.999	14.689
12/16/2017 8:30	1333800	20.002	16.085	45.592	692.573	834.702	0.413	567.597	1443.891	0.999	14.686
12/16/2017 8:45	1334700	20.005	16.085	45.597	692.421	834.517	0.413	567.471	1444.208	0.999	14.684
12/16/2017 9:00	1335600	20.01	16.085	45.609	692.348	834.436	0.413	567.416	1444.359	0.999	14.686
12/16/2017 9:15	1336500	20.005	16.085	45.598	692.533	834.648	0.413	567.561	1443.974	0.999	14.688
12/16/2017 9:30	1337400	19.998	16.085	45.581	692.522	834.639	0.413	567.554	1443.997	0.999	14.695
12/16/2017 9:45	1338300	20.01	16.085	45.608	692.437	834.544	0.413	567.49	1444.175	0.999	14.69
12/16/2017 10:00	1339200	20.001	16.085	45.588	692.453	834.558	0.413	567.5	1444.141	0.999	14.692
12/16/2017 10:15	1340100	20.007	16.085	45.602	692.492	834.608	0.413	567.533	1444.059	0.999	14.687
12/16/2017 10:30	1341000	20.005	16.085	45.599	692.213	834.272	0.413	567.305	1444.643	0.999	14.69
12/16/2017 10:45	1341900	20.003	16.085	45.592	692.361	834.449	0.413	567.425	1444.334	0.999	14.687
12/16/2017 11:00	1342800	20.002	16.086	45.592	692.422	834.51	0.413	567.467	1444.207	0.999	14.687
12/16/2017 11:15	1343700	20.008	16.085	45.604	692.626	834.774	0.413	567.646	1443.78	0.999	14.681
12/16/2017 11:30	1344600	19.989	16.085	45.561	692.505	834.613	0.413	567.537	1444.033	0.999	14.691
12/16/2017 11:45	1345500	20	16.085	45.587	692.452	834.557	0.413	567.499	1444.143	0.999	14.682
12/16/2017 12:00	1346400	20.006	16.085	45.599	692.531	834.655	0.413	567.565	1443.978	0.999	14.682
12/16/2017 12:15	1347300	20.008	16.085	45.604	692.393	834.485	0.413	567.45	1444.266	0.999	14.675
12/16/2017 12:30	1348200	19.998	16.085	45.582	692.51	834.627	0.413	567.546	1444.023	0.999	14.678
12/16/2017 12:45	1349100	20.009	16.085	45.606	692.536	834.655	0.413	567.565	1443.969	0.999	14.674
12/16/2017 13:00	1350000	20.01	16.085	45.609	692.389	834.481	0.413	567.447	1444.276	0.999	14.672
12/16/2017 13:15	1350900	20.002	16.085	45.591	692.411	834.507	0.413	567.465	1444.23	0.999	14.675
12/16/2017 13:30	1351800	20	16.085	45.587	692.434	834.534	0.413	567.483	1444.18	0.999	14.667
12/16/2017 13:45	1352700	20.008	16.085	45.604	692.531	834.645	0.413	567.559	1443.98	0.999	14.67
12/16/2017 14:00	1353600	20.006	16.085	45.599	692.387	834.472	0.413	567.441	1444.279	0.999	14.661
12/16/2017 14:15	1354500	20.008	16.085	45.604	692.302	834.375	0.413	567.375	1444.456	0.999	14.662
12/16/2017 14:30	1355400	20.004	16.085	45.596	692.409	834.505	0.413	567.463	1444.234	0.999	14.661
12/16/2017 14:45	1356300	20.006	16.085	45.6	692.418	834.523	0.413	567.476	1444.214	0.999	14.658
12/16/2017 15:00	1357200	20.004	16.085	45.596	692.336	834.423	0.413	567.408	1444.385	0.999	14.665
12/16/2017 15:15	1358100	20.014	16.085	45.618	692.516	834.632	0.413	567.549	1444.009	0.999	14.66
12/16/2017 15:30	1359000	20.019	16.085	45.629	692.33	834.412	0.413	567.4	1444.397	0.999	14.656
12/16/2017 15:45	1359900	20.007	16.085	45.601	692.479	834.588	0.413	567.52	1444.087	0.999	14.666
12/16/2017 16:00	1360800	20.015	16.084	45.62	692.485	834.608	0.413	567.533	1444.074	0.999	14.659
12/16/2017 16:15	1361700	20.003	16.085	45.594	692.309	834.382	0.413	567.38	1444.441	0.999	14.67
12/16/2017 16:30	1362600	20.017	16.085	45.624	692.421	834.518	0.413	567.473	1444.208	0.999	14.663
12/16/2017 16:45	1363500	20.003	16.084	45.592	692.276	834.358	0.413	567.363	1444.51	0.999	14.674
12/16/2017 17:00	1364400	20.005	16.085	45.597	692.304	834.384	0.413	567.381	1444.452	0.999	14.671
12/16/2017 17:15	1365300	20.006	16.085	45.6	692.366	834.457	0.413	567.43	1444.323	0.999	14.671
12/16/2017 17:30	1366200	20.008	16.085	45.604	692.332	834.42	0.413	567.405	1444.393	0.999	14.672
12/16/2017 17:45	1367100	19.997	16.085	45.58	692.258	834.33	0.413	567.345	1444.548	0.999	14.686
12/16/2017 18:00	1368000	20.003	16.085	45.594	692.281	834.358	0.413	567.364	1444.499	0.999	14.684
12/16/2017 18:15	1368900	20.007	16.085	45.602	692.303	834.386	0.413	567.383	1444.454	0.999	14.685
12/16/2017 18:30	1369800	19.998	16.085	45.582	692.392	834.486	0.413	567.451	1444.269	0.999	14.686
12/16/2017 18:45	1370700	19.997	16.085	45.58	692.235	834.3	0.413	567.324	1444.595	0.999	14.691
12/16/2017 19:00	1371600	20.007	16.084	45.602	692.276	834.355	0.413	567.361	1444.511	0.999	14.683
12/16/2017 19:15	1372500	20	16.084	45.587	692.375	834.478	0.413	567.445	1444.304	0.999	14.687
12/16/2017 19:30	1373400	20.003	16.084	45.593	692.234	834.305	0.413	567.328	1444.597	0.999	14.686
12/16/2017 19:45	1374300	20.006	16.085	45.599	692.36	834.451	0.413	567.427	1444.336	0.999	14.685
12/16/2017 20:00	1375200	20.014	16.085	45.618	692.298	834.38	0.413	567.379	1444.464	0.999	14.681
12/16/2017 20:15	1376100	20	16.085	45.587	692.268	834.342	0.413	567.352	1444.528	0.999	14.691
12/16/2017 20:30	1377000	20.005	16.085	45.597	692.327	834.415	0.413	567.402	1444.404	0.999	14.687
12/16/2017 20:45	1377900	20.002	16.085	45.59	692.231	834.292	0.413	567.319	1444.605	0.999	14.691
12/16/2017 21:00	1378800	20.002	16.085	45.59	692.255	834.327	0.413	567.342	1444.554	0.999	14.692
12/16/2017 21:15	1379700	20.004	16.084	45.596	692.404	834.511	0.413	567.468	1444.244	0.999	14.691
12/16/2017 21:30	1380600	20.007	16.084	45.602	692.526	834.656	0.413	567.566	1443.989	0.999	14.691
12/16/2017 21:45	1381500	20	16.085	45.586	692.39	834.49	0.413	567.453	1444.272	0.999	14.69
12/16/2017 22:00	1382400	19.999	16.085	45.584	692.347	834.435	0.413	567.416	1444.363	0.999	14.694

12/16/2017 22:15	1383300	20.006	16.085	45.599	692.355	834.442	0.413	567.42	1444.346	0.999	14.694
12/16/2017 22:30	1384200	20.004	16.084	45.596	692.358	834.454	0.413	567.429	1444.34	0.999	14.695
12/16/2017 22:45	1385100	20.004	16.085	45.596	692.434	834.539	0.413	567.486	1444.181	0.999	14.693
12/16/2017 23:00	1386000	20	16.085	45.587	692.318	834.4	0.413	567.392	1444.424	0.999	14.693
12/16/2017 23:15	1386900	20.005	16.085	45.598	692.318	834.395	0.413	567.388	1444.422	0.999	14.696
12/16/2017 23:30	1387800	20.012	16.085	45.613	692.432	834.539	0.413	567.486	1444.184	0.999	14.689
12/16/2017 23:45	1388700	20.01	16.084	45.609	692.191	834.255	0.413	567.293	1444.687	0.999	14.695
12/17/2017 0:00	1389600	20.01	16.085	45.608	692.362	834.456	0.413	567.43	1444.33	0.999	14.699
12/17/2017 0:15	1390500	20.009	16.085	45.606	692.308	834.389	0.413	567.384	1444.444	0.999	14.696
12/17/2017 0:30	1391400	20.009	16.084	45.606	692.253	834.329	0.413	567.344	1444.559	0.999	14.702
12/17/2017 0:45	1392300	20.002	16.085	45.59	692.261	834.334	0.413	567.347	1444.542	0.999	14.706
12/17/2017 1:00	1393200	20.002	16.084	45.59	692.345	834.44	0.413	567.42	1444.366	0.999	14.705
12/17/2017 1:15	1394100	20.002	16.085	45.592	692.231	834.295	0.413	567.32	1444.604	0.999	14.711
12/17/2017 1:30	1395000	20.003	16.085	45.594	692.333	834.42	0.413	567.406	1444.393	0.999	14.705
12/17/2017 1:45	1395900	20.002	16.085	45.591	692.201	834.256	0.413	567.294	1444.667	0.999	14.705
12/17/2017 2:00	1396800	20.01	16.084	45.609	692.318	834.407	0.413	567.397	1444.424	0.999	14.706
12/17/2017 2:15	1397700	20.009	16.084	45.606	692.4	834.505	0.413	567.464	1444.251	0.999	14.709
12/17/2017 2:30	1398600	20.012	16.085	45.613	692.22	834.285	0.413	567.314	1444.627	0.999	14.709
12/17/2017 2:45	1399500	20.003	16.085	45.592	692.167	834.219	0.412	567.269	1444.739	0.999	14.709
12/17/2017 3:00	1400400	19.995	16.085	45.575	692.288	834.366	0.413	567.369	1444.486	0.999	14.712
12/17/2017 3:15	1401300	20.001	16.084	45.589	692.117	834.163	0.412	567.231	1444.843	0.999	14.711
12/17/2017 3:30	1402200	20.007	16.084	45.602	692.249	834.325	0.413	567.341	1444.567	0.999	14.709
12/17/2017 3:45	1403100	20.006	16.084	45.601	692.261	834.343	0.413	567.353	1444.541	0.999	14.714
12/17/2017 4:00	1404000	20.004	16.084	45.595	692.18	834.251	0.412	567.291	1444.711	0.999	14.721
12/17/2017 4:15	1404900	20.008	16.085	45.605	692.129	834.17	0.412	567.235	1444.817	0.999	14.716
12/17/2017 4:30	1405800	20.006	16.085	45.599	692.321	834.407	0.413	567.397	1444.417	0.999	14.713
12/17/2017 4:45	1406700	20.004	16.084	45.596	692.16	834.218	0.412	567.268	1444.754	0.999	14.709
12/17/2017 5:00	1407600	20	16.085	45.587	692.195	834.254	0.412	567.293	1444.68	0.999	14.714
12/17/2017 5:15	1408500	20.015	16.085	45.621	692.275	834.345	0.413	567.355	1444.513	0.999	14.713
12/17/2017 5:30	1409400	20.006	16.084	45.6	692.154	834.211	0.412	567.264	1444.765	0.999	14.719
12/17/2017 5:45	1410300	20.002	16.084	45.591	692.089	834.13	0.412	567.209	1444.9	0.999	14.726
12/17/2017 6:00	1411200	20.002	16.084	45.59	692.125	834.174	0.412	567.238	1444.825	0.999	14.726
12/17/2017 6:15	1412100	20.005	16.085	45.598	692.292	834.37	0.413	567.372	1444.477	0.999	14.725
12/17/2017 6:30	1413000	20.008	16.084	45.605	692.199	834.262	0.413	567.298	1444.672	0.999	14.722
12/17/2017 6:45	1413900	20.011	16.085	45.611	692.099	834.141	0.412	567.216	1444.879	0.999	14.726
12/17/2017 7:00	1414800	20	16.085	45.587	692.146	834.197	0.412	567.254	1444.781	0.999	14.73
12/17/2017 7:15	1415700	20.007	16.084	45.603	692.223	834.297	0.413	567.322	1444.62	0.999	14.729
12/17/2017 7:30	1416600	19.995	16.085	45.575	692.091	834.131	0.412	567.209	1444.896	0.999	14.736
12/17/2017 7:45	1417500	20.005	16.084	45.597	692.099	834.145	0.412	567.219	1444.88	0.999	14.732
12/17/2017 8:00	1418400	20.004	16.085	45.595	692.13	834.178	0.412	567.241	1444.814	0.999	14.733
12/17/2017 8:15	1419300	20	16.084	45.586	692.23	834.3	0.413	567.324	1444.606	0.999	14.744
12/17/2017 8:30	1420200	20.008	16.084	45.605	692.099	834.144	0.412	567.218	1444.88	0.999	14.74
12/17/2017 8:45	1421100	20.002	16.085	45.59	692.063	834.094	0.412	567.184	1444.954	0.999	14.743
12/17/2017 9:00	1422000	20.004	16.084	45.594	692.211	834.285	0.413	567.314	1444.647	0.999	14.743
12/17/2017 9:15	1422900	19.998	16.085	45.581	692.117	834.161	0.412	567.229	1444.842	0.999	14.748
12/17/2017 9:30	1423800	20.001	16.084	45.588	692.075	834.113	0.412	567.197	1444.93	0.999	14.746
12/17/2017 9:45	1424700	20.002	16.084	45.591	692.214	834.293	0.413	567.319	1444.639	0.999	14.746
12/17/2017 10:00	1425600	20.009	16.085	45.606	692.086	834.124	0.412	567.204	1444.908	0.999	14.743
12/17/2017 10:15	1426500	20	16.084	45.586	692.059	834.095	0.412	567.185	1444.964	0.999	14.748
12/17/2017 10:30	1427400	19.999	16.085	45.584	692.032	834.054	0.412	567.157	1445.021	0.999	14.75
12/17/2017 10:45	1428300	20.005	16.084	45.597	692.076	834.116	0.412	567.199	1444.927	0.999	14.743
12/17/2017 11:00	1429200	20.008	16.085	45.604	692.09	834.127	0.412	567.206	1444.9	0.999	14.744
12/17/2017 11:15	1430100	20.004	16.085	45.595	692.055	834.085	0.412	567.178	1444.972	0.999	14.739
12/17/2017 11:30	1431000	20.006	16.085	45.6	691.997	834.015	0.412	567.13	1445.094	0.999	14.735
12/17/2017 11:45	1431900	20.002	16.085	45.59	691.999	834.007	0.412	567.125	1445.088	0.999	14.738
12/17/2017 12:00	1432800	20.006	16.084	45.6	692.049	834.082	0.412	567.176	1444.983	0.999	14.735
12/17/2017 12:15	1433700	20.007	16.084	45.601	692.131	834.181	0.412	567.243	1444.813	0.999	14.733
12/17/2017 12:30	1434600	20.005	16.085	45.598	691.987	834.002	0.412	567.121	1445.114	0.999	14.728
12/17/2017 12:45	1435500	20.009	16.085	45.606	692.029	834.053	0.412	567.156	1445.025	0.999	14.727
12/17/2017 13:00	1436400	20.001	16.085	45.589	692.064	834.095	0.412	567.185	1444.952	0.999	14.73
12/17/2017 13:15	1437300	20.008	16.085	45.604	692.086	834.121	0.412	567.202	1444.908	0.999	14.723
12/17/2017 13:30	1438200	20.003	16.085	45.592	691.973	833.983	0.412	567.109	1445.143	0.999	14.727
12/17/2017 13:45	1439100	20.006	16.085	45.6	691.813	833.789	0.412	566.976	1445.477	0.999	14.726
12/17/2017 14:00	1440000	20.003	16.084	45.594	691.979	834.002	0.412	567.121	1445.132	0.999	14.722
12/17/2017 14:15	1440900	20.002	16.085	45.591	691.941	833.949	0.412	567.086	1445.211	0.999	14.726
12/17/2017 14:30	1441800	20.003	16.084	45.593	691.986	834.005	0.412	567.124	1445.117	0.999	14.727
12/17/2017 14:45	1442700	20.007	16.085	45.602	691.877	833.871	0.412	567.032	1445.344	0.999	14.725
12/17/2017 15:00	1443600	20.008	16.085	45.605	691.842	833.824	0.412	567	1445.417	0.999	14.724
12/17/2017 15:15	1444500	20.013	16.085	45.617	691.922	833.923	0.412	567.068	1445.25	0.999	14.719
12/17/2017 15:30	1445400	20.014	16.084	45.618	691.78	833.758	0.412	566.955	1445.546	0.999	14.722
12/17/2017 15:45	1446300	20.014	16.085	45.617	691.909	833.904	0.412	567.055	1445.277	0.999	14.725
12/17/2017 16:00	1447200	20.01	16.085	45.609	691.788	833.763	0.412	566.959	1445.53	0.999	14.729
12/17/2017 16:15	1448100	20.007	16.085	45.602	691.771	833.74	0.412	566.943	1445.565	0.999	14.728
12/17/2017 16:30	1449000	20.014	16.084	45.617	691.836	833.825	0.412	567.001	1445.43	0.999	14.732
12/17/2017 16:45	1449900	20.002	16.085	45.591	691.818	833.791	0.412	566.978	1445.468	0.999	14.736
12/17/2017 17:00	1450800	20.002	16.085	45.591	691.794	833.771	0.412	566.964	1445.517	0.999	14.741
12/17/2017 17:15	1451700	20	16.085	45.586	691.636	833.583	0.412	566.836	1445.847	0.999	14.745
12/17/2017 17:30	1452600	20.006	16.085	45.601	691.67	833.623	0.412	566.863	1445.777	0.999	14.743
12/17/2017 17:45	1453500	20.004	16.085	45.594	691.768	833.737	0.412	566.941	1445.57	0.999	14.747
12/17/2017 18:00	1454400	20.014	16.085	45.618	691.619	833.558	0.412	566.82	1445.883	0.999	14.744
12/17/2017 18:15	1455300	20.004	16.084	45.595	691.771	833.747	0.412	566.948	1445.565	0.999	14.749
12/17/2017 18:30	1456200	20.003	16.085	45.592	691.654	833.601	0.412	566.849	1445.809	0.999	14.752
12/17/2017 18:45	1457100	19.996	16.084	45.577	691.745	833.717	0.412	566.927	1445.62	0.999	14.756
12/17/2017 19:00	1458000	20.006	16.085	45.6	691.647	833.592	0.412	566.842	1445.825	0.999	14.757
12/17/2017 19:15	1458900	20.004	16.085	45.596	691.538	833.461	0.412	566.754	1446.052	0.999	14.759
12/17/2017 19:30	1459800	20.004	16.085	45.595	691.604	833.539	0.412	566.807	1445.914	0.999	14.756
12/17/2017 19:45	1460700	20.011	16.084	45.611	691.58	833.524	0.412	566.796	1445.963	0.999	14.76
12/17/2017 20:00	1461600	19.99	16.084	45.562	691.522	833.448	0.412	566.745	1446.086	0.999	14.768
12/17/2017 20:15	1462500	20.003	16.085	45.593	691.51	833.427	0.412	566.731	1446.11	0.999	14.762
12/17/2017 20:30	1463400	20.007	16.084	45.603	691.715	833.68	0.412	566.903	1445.683	0.999	14.754
12/17/2017 20:45	1464300	20.009	16.085	45.606	691.561	833.49	0.412	566.773	1446.004	0.999	14.764
12/17/2017 21:00	1465200	19.997	16.084	45.58	691.507	833.431	0.412	566.733	1446.118	0.999	14.771
12/17/2017 21:15	1466100	19.996	16.085	45.576	691.656	833.601	0.412	566.848	1445.806	0.999	14.769
12/17/2017 21:30	1467000	20.002	16.085	45.591	691.582	833.513	0.412	566.789	1445.961	0.999	14.771
12/17/2017 21:45	1467900	19.998	16.085	45.58	691.549	833.469	0.412	566.759	1446.029	0.999	14.772
12/17/2017 22:00	1468800	19.993	16.085	45.569	691.523	833.444	0.412	566.742	1446.084	0.999	14.778
12/17/2017 22:15	1469700	20.001	16.085	45.589	691.422	833.324	0.412	566.66	1446.296	0.999	14.776
12/17/2017 22:30	1470600	19.996	16.085	45.577	691.446	833.351	0.412	566.679	1446.245	0.999	14.784
12/17/2017 22:45	1471500	20.004	16.085	45.595	691.464	833.368	0.412	566.69	1446.207	0.999	14.777
12/17/2017 23:00	1472400	20.001	16.085	45.59	691.389	833.276	0.412	566.628	1446.364	0.999	14.777
12/17/2017 23:15	1473300	20	16.085	45.587	691.369	833.255	0.412	566.613	1446.406	0.999	14.776
12/17/2017 23:30	1474200	19.999	16.085	45.584	691.449	833.346	0.412	566.675	1446.239	0.999	14.778
12/17/2017 23:45	1475100	20.01	16.085	45.609	691.416	833.311	0.412	566.652	1446.308	0.999	14.776
12/18/2017 0:00	1476000	19.998	16.085	45.581	691.336	833.215	0.412	566.586	1446.475	0.999	14.784
12/18/2017 0:15	1476900	19.991	16.085	45.566	691.361	833.25	0.412	566.61	1446.421	0.999	14.789
12/18/2017 0:30	1477800	20	16.085	45.586	691.324	833.204	0.412	566.579	1446.5	0.999	14.781
12/18/2017 0:45	1478700	20.007	16.085	45.601	691.286	833.152	0.412	566.544	1446.579	0.999	14.785
12/18/2017 1:00	1479600	19.999	16.085	45.583	691.454	833.35	0.412	566.678	1446.227	0.999	14.785
12/18/2017 1:15	1480500	20.004	16.085	45.596	691.348	833.232	0.412	566.598	1446.449	0.999	14.784
12/18/2017 1:30	1481400	20.002	16.084	45.591	691.272	833.146	0.412	566.539	1446.608	0.999	14.786
12/18/2017 1:45	1482300	19.996	16.085	45.576	691.348	833.232	0.412	566.598	1446.45	0.999	14.79
12/18/2017 2:00	1483200	19.991	16.085	45.565	691.299	833.17	0.412	566.556	1446.553	0.999	14.795
12/18/2017 2:15	1484100	19.997	16.085	45.579	691.312	833.185	0.412	566.566	1446.524	0.999	14.793
12/18/2017 2:30	1485000	20.006	16.085	45.599	691.268	833.136	0.412	566.532	1446.616	0.999	14.795
12/18/2017 2:45	1485900	20.011	16.085	45.61	691.294	833.165	0.412	566.552	1446.563	0.999	14.794
12/18/2017 3:00	1486800	19.998	16.085	45.582	691.344	833.227	0.412	566.594	1446.458	0.999	14.795
12/18/2017 3:15	1487700	20.002	16.085	45.59	691.198	833.046	0.412	566.471	1446.763	0.999	14.794
12/18/2017 3:30	1488600	20.007	16.085	45.603	691.312	833.175	0.412	566.559	1446.525	0.999	14.794
12/18/2017 3:45	1489500	20.001	16.085	45.589	691.11	832.947	0.412	566.404	1446.947	0.999	14.796
12/18/2017 4:00	1490400	20.004	16.085	45.594	691.216	833.064	0.412	566.483	1446.727	0.999	14.795
12/18/2017 4:15	1491300	20	16.085	45.585	691.245	833.102	0.412	566.51	1446.665	0.999	14.794
12/18/2017 4:30	1492200	20.005	16.085	45.597	691.164	833.008	0.412	566.446	1446.835	0.999	14.794
12/18/2017 4:45	1493100	20.005	16.085	45.598	691.123	832.95	0.412	566.406	1446.921	0.999	14.8
12/18/2017 5:00	1494000	20.011	16.085	45.61	691.263	833.121	0.412	566.522	1446.628	0.999	14.799
12/18/2017 5:15	1494900	19.994	16.085	45.572	691.157	832.993	0.412	566.435	1446.849	0.999	14.807
12/18/2017 5:30	1495800	20.002	16.085	45.592	691.151	832.989	0.412	566.433	1446.862	0.999	14.802
12/18/2017 5:45	1496700	19.993	16.085	45.57	691.051	832.87	0.412	566.352	1447.071	0.999	14.804
12/18/2017 6:00	1497600	20.001	16.085	45.589	691.123	832.959	0.412	566.412	1446.92	0.999	14.81
12/18/2017 6:15	1498500	20.004	16.085	45.596	691.061	832.879	0.412	566.358	1447.05	0.999	14.803
12/18/2017 6:30	1499400	19.998	16.085	45.582	691.12	832.959	0.412	566.412	1446.927	0.999	14.809
12/18/2017 6:45	1500300	19.997	16.085	45.578	690.971	832.773	0.412	566.286	1447.238	0.999	14.81
12/18/2017 7:00	1501200	20.007	16.085	45.602	691.163	833.008	0.412	566.446	1446.838	0.999	14.809
12/18/2017 7:15	1502100	20.003	16.085	45.592	691.022	832.837	0.412	566.329	1447.133	0.999	14.811
12/18/2017 7:30	1503000	20.009	16.084	45.606	691.026	832.85	0.412	566.338	1447.124	0.999	14.815
12/18/2017 7:45	1503900	20.005	16.085	45.598	691.018	832.838	0.412	566.33	1447.14	0.999	14.814
12/18/2017 8:00	1504800	19.996	16.085	45.577	691.044	832.863	0.412	566.347	1447.085	0.999	14.82
12/18/2017 8:15	1505700	20.001	16.085	45.588	690.715	832.471	0.412	566.08	1447.775	0.999	14.819
12/18/2017 8:30	1506600	19.99	16.085	45.564	690.988	832.794	0.412	566.3	1447.203	0.999	14.829
12/18/2017 8:45	1507500	20.001	16.085	45.589	691.018	832.836	0.412	566.328	1447.14	0.999	14.826
12/18/2017 9:00	1508400	19.995	16.085	45.574	690.979	832.788	0.412	566.296	1447.223	0.999	14.827
12/18/2017 9:15	1509300	19.999	16.085	45.585	691.005	832.819	0.412	566.317	1447.167	0.999	14.825
12/18/2017 9:30	1510200	19.998	16.085	45.582	690.846	832.63	0.412	566.189	1447.5	0.999	14.831
12/18/2017 9:45	1511100	20.006	16.084	45.601	690.881	832.677	0.412	566.22	1447.428	0.999	14.827
12/18/2017 10:00	1512000	19.995	16.085	45.575	690.809	832.579	0.412	566.154	1447.578	0.999	14.836
12/18/2017 10:15	1512900	20.001	16.085	45.588	690.846	832.619	0.412	566.181	1447.5	0.999	14.835
12/18/2017 10:30	1513800	20	16.085	45.587	690.776	832.544	0.412	566.13	1447.648	0.999	14.827
12/18/2017 10:45	1514700	20.001	16.084	45.589	690.799	832.581	0.412	566.155	1447.598	0.999	14.826
12/18/2017 11:00	1515600	20.007	16.085	45.603	690.821	832.583	0.412	566.157	1447.553	0.999	14.823
12/18/2017 11:15	1516500	19.998	16.085	45.582	690.813	832.583	0.412	566.156	1447.571	0.999	14.828
12/18/2017 11:30	1517400	19.998	16.084	45.582	690.917	832.72	0.412	566.249	1447.351	0.999	14.822
12/18/2017 11:45	1518300	20.005	16.085	45.597	690.786	832.557	0.412	566.138	1447.625	0.999	14.818
12/18/2017 12:00	1519200	20.003	16.085	45.593	690.714	832.46	0.412	566.073	1447.778	0.999	14.81
12/18/2017 12:15	1520100	20.015	16.085	45.621	690.747	832.505	0.412	566.104	1447.709	0.999	14.803
12/18/2017 12:30	1521000	20.006	16.085	45.601	690.665	832.412	0.412	566.041	1447.879	0.999	14.807
12/18/2017 12:45	1521900	20.009	16.085	45.607	690.627	832.356	0.412	566.002	1447.959	0.999	14.798
12/18/2017 13:00	1522800	20.003	16.085	45.594	690.644	832.381	0.412	566.019	1447.924	0.999	14.801
12/18/2017 13:15	1523700	20.007	16.085	45.602	690.705	832.457	0.412	566.071	1447.796	0.999	14.798
12/18/2017 13:30	1524600	20.008	16.085	45.605	690.66	832.396	0.412	566.029	1447.89	0.999	14.805
12/18/2017 13:45	1525500	20.011	16.085	45.612	690.601	832.326	0.412	565.982	1448.014	0.999	14.8
12/18/2017 14:00	1526400	20.012	16.085	45.613	690.643	832.378	0.412	566.017	1447.926	0.999	14.798
12/18/2017 14:15	1527300	19.999	16.085	45.584	690.683	832.43	0.412	566.053	1447.842	0.999	14.803
12/18/2017 14:30	1528200	20.012	16.085	45.613	690.582	832.305	0.412	565.968	1448.054	0.999	14.801
12/18/2017 14:45	1529100	20.012	16.085	45.614	690.576	832.299	0.411	565.964	1448.067	0.999	14.799
12/18/2017 15:00	1530000	20.005	16.085	45.598	690.499	832.208	0.411	565.901	1448.229	0.999	14.795
12/18/2017 15:15	1530900	20.001	16.085	45.59	690.54	832.261	0.411	565.937	1448.143	0.999	14.8
12/18/2017 15:30	1531800	20.014	16.085	45.618	690.512	832.224	0.411	565.913	1448.2	0.999	14.788
12/18/2017 15:45	1532700	19.999	16.085	45.584	690.389	832.072	0.411	565.809	1448.459	0.999	14.804

12/18/2017 16:00	1533600	19.999	16.085	45.585	690.456	832.158	0.411	565.868	1448.318	0.999	14.799
12/18/2017 16:15	1534500	20.01	16.084	45.609	690.435	832.139	0.411	565.855	1448.363	0.999	14.792
12/18/2017 16:30	1535400	20.001	16.085	45.589	690.508	832.223	0.411	565.912	1448.208	0.999	14.798
12/18/2017 16:45	1536300	20.004	16.085	45.595	690.185	831.83	0.411	565.645	1448.887	0.999	14.801
12/18/2017 17:00	1537200	20.006	16.085	45.6	690.424	832.111	0.411	565.836	1448.386	0.999	14.801
12/18/2017 17:15	1538100	20.009	16.084	45.607	690.283	831.955	0.411	565.729	1448.681	0.999	14.807
12/18/2017 17:30	1539000	20.004	16.085	45.596	690.273	831.936	0.411	565.716	1448.702	0.999	14.81
12/18/2017 17:45	1539900	20.002	16.084	45.59	690.188	831.841	0.411	565.652	1448.88	0.999	14.815
12/18/2017 18:00	1540800	20.002	16.085	45.591	690.225	831.876	0.411	565.676	1448.803	0.999	14.816
12/18/2017 18:15	1541700	20.007	16.085	45.601	690.314	831.986	0.411	565.751	1448.615	0.999	14.805
12/18/2017 18:30	1542600	20.009	16.085	45.607	690.227	831.884	0.411	565.681	1448.799	0.999	14.816
12/18/2017 18:45	1543500	20.002	16.084	45.592	690.316	831.996	0.411	565.758	1448.612	0.999	14.814
12/18/2017 19:00	1544400	20.004	16.084	45.595	690.287	831.965	0.411	565.736	1448.672	0.999	14.815
12/18/2017 19:15	1545300	19.999	16.085	45.584	689.961	831.561	0.411	565.462	1449.358	0.999	14.815
12/18/2017 19:30	1546200	20	16.084	45.587	690.224	831.887	0.411	565.683	1448.806	0.999	14.82
12/18/2017 19:45	1547100	20.006	16.085	45.6	690.257	831.917	0.411	565.704	1448.735	0.999	14.818
12/18/2017 20:00	1548000	20.008	16.084	45.604	689.902	831.496	0.411	565.417	1449.48	0.999	14.812
12/18/2017 20:15	1548900	20.014	16.084	45.619	690.115	831.756	0.411	565.594	1449.034	0.999	14.811
12/18/2017 20:30	1549800	20.009	16.085	45.606	690.11	831.736	0.411	565.581	1449.045	0.999	14.82
12/18/2017 20:45	1550700	20.001	16.085	45.588	690.047	831.663	0.411	565.531	1449.177	0.999	14.818
12/18/2017 21:00	1551600	20.008	16.085	45.605	690.224	831.881	0.411	565.679	1448.805	0.999	14.82
12/18/2017 21:15	1552500	20.013	16.085	45.615	690.06	831.676	0.411	565.54	1449.149	0.999	14.816
12/18/2017 21:30	1553400	19.996	16.085	45.578	690.02	831.633	0.411	565.51	1449.234	0.999	14.827
12/18/2017 21:45	1554300	20.006	16.084	45.599	690.188	831.845	0.411	565.655	1448.882	0.999	14.823
12/18/2017 22:00	1555200	20.002	16.084	45.59	690.01	831.631	0.411	565.509	1449.253	0.999	14.819
12/18/2017 22:15	1556100	20.015	16.085	45.62	690.122	831.758	0.411	565.595	1449.019	0.999	14.815
12/18/2017 22:30	1557000	20.019	16.085	45.63	689.903	831.482	0.411	565.408	1449.479	0.999	14.809
12/18/2017 22:45	1557900	20.008	16.085	45.605	689.942	831.541	0.411	565.448	1449.396	0.999	14.819
12/18/2017 23:00	1558800	20.005	16.084	45.597	690.146	831.788	0.411	565.616	1448.969	0.999	14.822
12/18/2017 23:15	1559700	20.006	16.084	45.601	690.005	831.62	0.411	565.502	1449.264	0.999	14.823
12/18/2017 23:30	1560600	20.013	16.084	45.615	689.916	831.511	0.411	565.428	1449.451	0.999	14.815
12/18/2017 23:45	1561500	20.01	16.084	45.608	689.86	831.443	0.411	565.381	1449.57	0.999	14.815
12/19/2017 0:00	1562400	20.008	16.085	45.604	689.899	831.486	0.411	565.41	1449.487	0.999	14.813
12/19/2017 0:15	1563300	20.006	16.084	45.601	689.855	831.439	0.411	565.379	1449.58	0.999	14.814
12/19/2017 0:30	1564200	20.004	16.085	45.595	689.899	831.489	0.411	565.413	1449.487	0.999	14.814
12/19/2017 0:45	1565100	20.002	16.084	45.591	689.822	831.398	0.411	565.351	1449.649	0.999	14.817
12/19/2017 1:00	1566000	20.014	16.084	45.619	689.881	831.469	0.411	565.399	1449.526	0.999	14.806
12/19/2017 1:15	1566900	20.007	16.084	45.601	689.781	831.353	0.411	565.32	1449.736	0.999	14.812
12/19/2017 1:30	1567800	19.998	16.085	45.582	689.814	831.384	0.411	565.341	1449.667	0.999	14.818
12/19/2017 1:45	1568700	20.007	16.085	45.601	689.646	831.181	0.411	565.203	1450.019	0.999	14.811
12/19/2017 2:00	1569600	20.005	16.084	45.597	689.813	831.388	0.411	565.344	1449.669	0.999	14.813
12/19/2017 2:15	1570500	20.005	16.085	45.597	689.623	831.156	0.411	565.186	1450.067	0.999	14.811
12/19/2017 2:30	1571400	20.008	16.084	45.606	689.693	831.245	0.411	565.247	1449.92	0.999	14.808
12/19/2017 2:45	1572300	20.011	16.084	45.612	689.739	831.3	0.411	565.284	1449.823	0.999	14.808
12/19/2017 3:00	1573200	20.006	16.085	45.6	689.625	831.154	0.411	565.185	1450.062	0.999	14.813
12/19/2017 3:15	1574100	20.009	16.085	45.608	689.729	831.267	0.411	565.261	1449.845	0.999	14.811
12/19/2017 3:30	1575000	20.015	16.085	45.62	689.665	831.207	0.411	565.221	1449.978	0.999	14.811
12/19/2017 3:45	1575900	20.004	16.084	45.595	689.682	831.234	0.411	565.239	1449.944	0.999	14.812
12/19/2017 4:00	1576800	20.005	16.085	45.598	689.587	831.111	0.411	565.155	1450.144	0.999	14.811
12/19/2017 4:15	1577700	20.01	16.085	45.609	689.458	830.957	0.411	565.051	1450.415	0.999	14.812
12/19/2017 4:30	1578600	20.004	16.085	45.595	689.509	831.018	0.411	565.093	1450.308	0.999	14.814
12/19/2017 4:45	1579500	20.01	16.085	45.61	689.505	831.014	0.411	565.089	1450.316	0.999	14.816
12/19/2017 5:00	1580400	20.012	16.084	45.614	689.52	831.035	0.411	565.104	1450.285	0.999	14.815
12/19/2017 5:15	1581300	20.007	16.084	45.603	689.507	831.02	0.411	565.093	1450.311	0.999	14.817
12/19/2017 5:30	1582200	20.018	16.085	45.626	689.552	831.071	0.411	565.128	1450.216	0.999	14.813
12/19/2017 5:45	1583100	20.014	16.084	45.618	689.409	830.903	0.411	565.014	1450.519	0.999	14.816
12/19/2017 6:00	1584000	19.998	16.084	45.582	689.358	830.842	0.411	564.973	1450.625	0.999	14.825
12/19/2017 6:15	1584900	20.007	16.084	45.603	689.461	830.966	0.411	565.057	1450.408	0.999	14.819
12/19/2017 6:30	1585800	20.009	16.085	45.608	689.386	830.871	0.411	564.992	1450.565	0.999	14.82
12/19/2017 6:45	1586700	20.008	16.085	45.604	689.368	830.847	0.411	564.976	1450.603	0.999	14.823
12/19/2017 7:00	1587600	20.018	16.084	45.628	689.358	830.842	0.411	564.972	1450.625	0.999	14.822
12/19/2017 7:15	1588500	20.005	16.085	45.598	689.424	830.915	0.411	565.022	1450.485	0.999	14.828
12/19/2017 7:30	1589400	20.001	16.084	45.588	689.361	830.842	0.411	564.972	1450.62	0.999	14.834
12/19/2017 7:45	1590300	20.006	16.085	45.599	689.386	830.87	0.411	564.992	1450.566	0.999	14.824
12/19/2017 8:00	1591200	20.007	16.084	45.602	689.272	830.738	0.411	564.902	1450.807	0.999	14.829
12/19/2017 8:15	1592100	20.01	16.085	45.608	689.403	830.889	0.411	565.005	1450.53	0.999	14.825
12/19/2017 8:30	1593000	20.008	16.084	45.604	689.341	830.821	0.411	564.958	1450.662	0.999	14.83
12/19/2017 8:45	1593900	20.013	16.084	45.616	689.23	830.687	0.411	564.867	1450.895	0.999	14.828
12/19/2017 9:00	1594800	20.012	16.085	45.614	689.269	830.728	0.411	564.895	1450.812	0.999	14.832
12/19/2017 9:15	1595700	20.011	16.084	45.611	689.349	830.828	0.411	564.963	1450.644	0.999	14.833
12/19/2017 9:30	1596600	20.017	16.084	45.624	689.341	830.823	0.411	564.96	1450.66	0.999	14.833
12/19/2017 9:45	1597500	20.019	16.084	45.63	689.303	830.774	0.411	564.927	1450.74	0.999	14.832
12/19/2017 10:00	1598400	20.003	16.084	45.594	689.261	830.728	0.411	564.895	1450.829	0.999	14.838
12/19/2017 10:15	1599300	20.006	16.084	45.599	689.302	830.776	0.411	564.927	1450.743	0.999	14.834
12/19/2017 10:30	1600200	20.005	16.084	45.598	689.362	830.85	0.411	564.978	1450.616	0.999	14.832
12/19/2017 10:45	1601100	20.007	16.084	45.602	689.134	830.573	0.411	564.79	1451.097	0.999	14.831
12/19/2017 11:00	1602000	20.006	16.084	45.599	689.308	830.78	0.411	564.93	1450.73	0.999	14.832
12/19/2017 11:15	1602900	20.008	16.084	45.605	689.353	830.832	0.411	564.966	1450.636	0.999	14.833
12/19/2017 11:30	1603800	20.008	16.084	45.605	689.271	830.736	0.411	564.901	1450.809	0.999	14.821
12/19/2017 11:45	1604700	20.011	16.084	45.61	689.235	830.692	0.411	564.871	1450.883	0.999	14.827
12/19/2017 12:00	1605600	20	16.084	45.587	689.246	830.714	0.411	564.885	1450.86	0.999	14.824
12/19/2017 12:15	1606500	20.013	16.085	45.616	689.243	830.697	0.411	564.874	1450.867	0.999	14.816
12/19/2017 12:30	1607400	20.008	16.084	45.604	689.24	830.699	0.411	564.875	1450.874	0.999	14.815
12/19/2017 12:45	1608300	20.001	16.084	45.589	689.165	830.606	0.411	564.812	1451.032	0.999	14.821
12/19/2017 13:00	1609200	20.007	16.084	45.602	689.218	830.671	0.411	564.856	1450.921	0.999	14.813
12/19/2017 13:15	1610100	20.004	16.084	45.595	689.183	830.633	0.411	564.831	1450.993	0.999	14.812
12/19/2017 13:30	1611000	20.014	16.084	45.618	689.072	830.493	0.411	564.735	1451.228	0.999	14.809
12/19/2017 13:45	1611900	20.009	16.085	45.607	689.01	830.414	0.411	564.681	1451.358	0.999	14.811
12/19/2017 14:00	1612800	20.007	16.084	45.602	689.2	830.651	0.411	564.843	1450.958	0.999	14.807
12/19/2017 14:15	1613700	20.007	16.085	45.602	689.055	830.466	0.411	564.717	1451.264	0.999	14.809
12/19/2017 14:30	1614600	20.023	16.085	45.639	688.869	830.245	0.41	564.566	1451.654	0.999	14.803
12/19/2017 14:45	1615500	20.014	16.084	45.619	688.708	830.06	0.41	564.441	1451.994	0.999	14.804
12/19/2017 15:00	1616400	20.012	16.084	45.613	688.916	830.312	0.41	564.612	1451.556	0.999	14.81
12/19/2017 15:15	1617300	20.001	16.085	45.589	688.856	830.232	0.41	564.558	1451.682	0.999	14.815
12/19/2017 15:30	1618200	20.022	16.084	45.637	688.797	830.165	0.41	564.512	1451.807	0.999	14.804
12/19/2017 15:45	1619100	19.999	16.084	45.584	688.83	830.207	0.41	564.541	1451.737	0.999	14.815
12/19/2017 16:00	1620000	20.008	16.084	45.605	688.892	830.287	0.41	564.595	1451.606	0.999	14.809
12/19/2017 16:15	1620900	20.01	16.084	45.609	688.813	830.193	0.41	564.531	1451.774	0.999	14.809
12/19/2017 16:30	1621800	19.997	16.084	45.58	688.738	830.1	0.41	564.468	1451.93	0.999	14.82
12/19/2017 16:45	1622700	20.008	16.084	45.604	688.691	830.039	0.41	564.427	1452.03	0.999	14.811
12/19/2017 17:00	1623600	20.008	16.084	45.604	688.779	830.151	0.41	564.503	1451.844	0.999	14.814
12/19/2017 17:15	1624500	20.003	16.084	45.594	688.688	830.033	0.41	564.422	1452.036	0.999	14.813
12/19/2017 17:30	1625400	20.012	16.084	45.614	688.583	829.908	0.41	564.337	1452.257	0.999	14.807
12/19/2017 17:45	1626300	20.002	16.085	45.591	688.662	829.996	0.41	564.397	1452.092	0.999	14.817
12/19/2017 18:00	1627200	20.011	16.084	45.611	688.572	829.894	0.41	564.328	1452.282	0.999	14.821
12/19/2017 18:15	1628100	20.012	16.084	45.614	688.512	829.824	0.41	564.28	1452.407	0.999	14.815
12/19/2017 18:30	1629000	20.012	16.085	45.614	688.532	829.836	0.41	564.288	1452.366	0.999	14.817
12/19/2017 18:45	1629900	20.01	16.084	45.609	688.515	829.826	0.41	564.282	1452.401	0.999	14.822
12/19/2017 19:00	1630800	20.009	16.084	45.607	688.492	829.805	0.41	564.267	1452.45	0.999	14.82
12/19/2017 19:15	1631700	20.004	16.084	45.596	688.513	829.822	0.41	564.279	1452.405	0.999	14.819
12/19/2017 19:30	1632600	20.015	16.084	45.619	688.355	829.631	0.41	564.149	1452.739	0.999	14.816
12/19/2017 19:45	1633500	20.012	16.084	45.613	688.52	829.832	0.41	564.286	1452.391	0.999	14.819
12/19/2017 20:00	1634400	20.011	16.084	45.612	688.293	829.556	0.41	564.098	1452.87	0.999	14.813
12/19/2017 20:15	1635300	20.016	16.084	45.622	688.335	829.605	0.41	564.131	1452.782	0.999	14.809
12/19/2017 20:30	1636200	20.005	16.084	45.598	688.268	829.527	0.41	564.078	1452.922	0.999	14.808
12/19/2017 20:45	1637100	20.003	16.085	45.594	688.37	829.646	0.41	564.159	1452.706	0.999	14.805
12/19/2017 21:00	1638000	20.006	16.084	45.6	688.227	829.481	0.41	564.047	1453.01	0.999	14.808
12/19/2017 21:15	1638900	20.006	16.084	45.6	688.315	829.583	0.41	564.117	1452.823	0.999	14.81
12/19/2017 21:30	1639800	20.016	16.085	45.624	688.221	829.464	0.41	564.036	1453.022	0.999	14.8
12/19/2017 21:45	1640700	20.009	16.084	45.607	688.306	829.587	0.41	564.119	1452.842	0.999	14.807
12/19/2017 22:00	1641600	20.005	16.085	45.598	688.208	829.451	0.41	564.027	1453.049	0.999	14.807
12/19/2017 22:15	1642500	20.017	16.084	45.624	688.286	829.547	0.41	564.092	1452.884	0.999	14.806
12/19/2017 22:30	1643400	20.011	16.084	45.611	688.109	829.344	0.41	563.954	1453.257	0.999	14.811
12/19/2017 22:45	1644300	20.008	16.085	45.603	688.114	829.333	0.41	563.946	1453.247	0.999	14.816
12/19/2017 23:00	1645200	20.008	16.084	45.605	688.204	829.455	0.41	564.029	1453.057	0.999	14.82
12/19/2017 23:15	1646100	20.004	16.084	45.596	688.242	829.499	0.41	564.059	1452.977	0.999	14.829
12/19/2017 23:30	1647000	20.011	16.084	45.612	688.151	829.384	0.41	563.981	1453.169	0.999	14.817
12/19/2017 23:45	1647900	20.007	16.085	45.602	688.116	829.338	0.41	563.95	1453.244	0.999	14.82
12/20/2017 0:00	1648800	20.011	16.085	45.61	688.199	829.438	0.41	564.018	1453.069	0.999	14.818
12/20/2017 0:15	1649700	20.005	16.084	45.597	688.098	829.332	0.41	563.945	1453.281	0.999	14.82
12/20/2017 0:30	1650600	20.013	16.084	45.615	688.014	829.22	0.41	563.87	1453.459	0.999	14.81
12/20/2017 0:45	1651500	20.001	16.084	45.589	688.153	829.39	0.41	563.985	1453.164	0.999	14.82
12/20/2017 1:00	1652400	20.018	16.084	45.628	688.046	829.263	0.41	563.899	1453.391	0.999	14.806
12/20/2017 1:15	1653300	20.016	16.084	45.623	688.121	829.356	0.41	563.962	1453.232	0.999	14.808
12/20/2017 1:30	1654200	20.013	16.084	45.615	688.006	829.217	0.41	563.868	1453.476	0.999	14.81
12/20/2017 1:45	1655100	20.01	16.084	45.608	688.073	829.291	0.41	563.918	1453.335	0.999	14.812
12/20/2017 2:00	1656000	20.007	16.085	45.601	687.979	829.174	0.41	563.839	1453.533	0.999	14.813
12/20/2017 2:15	1656900	20.012	16.084	45.613	687.966	829.169	0.41	563.835	1453.56	0.999	14.809
12/20/2017 2:30	1657800	20.015	16.084	45.621	687.958	829.158	0.41	563.827	1453.577	0.999	14.807
12/20/2017 2:45	1658700	20.002	16.084	45.591	688.043	829.258	0.41	563.896	1453.398	0.999	14.814
12/20/2017 3:00	1659600	20.014	16.085	45.618	687.936	829.121	0.41	563.802	1453.624	0.999	14.808
12/20/2017 3:15	1660500	20.012	16.084	45.614	688.01	829.224	0.41	563.873	1453.466	0.999	14.8
12/20/2017 3:30	1661400	20.013	16.084	45.615	688.043	829.257	0.41	563.895	1453.397	0.999	14.803
12/20/2017 3:45	1662300	20.013	16.084	45.615	687.921	829.112	0.41	563.796	1453.655	0.999	14.796
12/20/2017 4:00	1663200	20.01	16.084	45.609	687.988	829.187	0.41	563.847	1453.514	0.999	14.802
12/20/2017 4:15	1664100	20.011	16.084	45.611	687.852	829.026	0.41	563.738	1453.802	0.999	14.801
12/20/2017 4:30	1665000	20.008	16.085	45.605	687.915	829.097	0.41	563.786	1453.668	0.999	14.794
12/20/2017 4:45	1665900	20.01	16.084	45.608	687.754	828.912	0.41	563.66	1454.008	0.999	14.794
12/20/2017 5:00	1666800	20.01	16.084	45.608	687.745	828.9	0.41	563.652	1454.026	0.999	14.794
12/20/2017 5:15	1667700	20.011	16.084	45.612	687.893	829.083	0.41	563.777	1453.714	0.999	14.801
12/20/2017 5:30	1668600	20.012	16.084	45.614	687.761	828.92	0.41	563.666	1453.994	0.999	14.8
12/20/2017 5:45	1669500	20.013	16.084	45.615	687.752	828.913	0.41	563.661	1454.012	0.999	14.8
12/20/2017 6:00	1670400	20.016	16.084	45.622	687.773	828.937	0.41	563.677	1453.967	0.999	14.804
12/20/2017 6:15	1671300	20.007	16.084	45.603	687.627	828.759	0.41	563.556	1454.277	0.999	14.813
12/20/2017 6:30	1672200	20.006	16.084	45.601	687.712	828.863	0.41	563.627	1454.097	0.999	14.811
12/20/2017 6:45	1673100	20.015	16.084	45.62	687.859	829.041	0.41	563.748	1453.787	0.999	14.811
12/20/2017 7:00	1674000	20.012	16.084	45.613	687.722	828.87	0.41	563.632	1454.075	0.999	14.815
12/20/2017 7:15	1674900	20.011	16.084	45.611	687.75	828.911	0.41	563.659	1454.016	0.999	14.821
12/20/2017 7:30	1675800	20.007	16.084	45.603	687.582	828.707	0.41	563.521	1454.371	0.999	14.827
12/20/2017 7:45	1676700	20.006	16.084	45.6	687.841	829.026	0.41	563.737	1453.823	0.999	14.831
12/20/2017 8:00	1677600	20.01	16.084	45.61	687.764	828.928	0.41	563.671	1453.986	0.999	14.83
12/20/2017 8:15	1678500	20.016	16.084	45.623	687.728	828.883	0.41	563.64	1454.062	0.999	14.836
12/20/2017 8:30	1679400	20.006	16.084	45.6	687.78	828.953	0.41	563.688	1453.953	0.999	14.845
12/20/2017 8:45	1680300	20.018	16.084	45.627	687.882	829.075	0.41	563.771	1453.737	0.999	14.843
12/20/2017 9:00	1681200	20.012	16.084	45.614	688.098	829.332	0.41	563.946	1453.281	0.999	14.846
12/20/2017 9:15	1682100	20.003	16.084	45.592	688.141	829.385	0.41	563.982	1453.19	0.999	14.849
12/20/2017 9:30	1683000	20.008	16.084	45.605	688.272	829.545	0.41	564.091	1452.913	0.999	14.851

12/20/2017 9:45	1683900	20.006	16.084	45.599	688.503	829.821	0.41	564.279	1452.427	0.999	14.855
12/20/2017 10:00	1684800	20.009	16.084	45.607	688.748	830.119	0.41	564.481	1451.909	0.999	14.849
12/20/2017 10:15	1685700	20.003	16.084	45.592	689.206	830.669	0.411	564.855	1450.945	0.999	14.86
12/20/2017 10:30	1686600	20.004	16.084	45.595	690.437	832.15	0.411	565.862	1448.358	0.999	14.86
12/20/2017 10:45	1687500	20.009	16.084	45.608	691.845	833.85	0.412	567.018	1445.41	0.999	14.849
12/20/2017 11:00	1688400	20.008	16.084	45.604	692.359	834.471	0.413	567.44	1444.337	0.999	14.85
12/20/2017 11:15	1689300	20.002	16.084	45.591	692.324	834.42	0.413	567.406	1444.41	0.999	14.853
12/20/2017 11:30	1690200	20.005	16.084	45.598	692.642	834.807	0.413	567.669	1443.747	0.999	14.849
12/20/2017 11:45	1691100	20.01	16.084	45.609	692.476	834.607	0.413	567.533	1444.092	0.999	14.844
12/20/2017 12:00	1692000	20.008	16.084	45.604	692.308	834.413	0.413	567.401	1444.443	0.999	14.84
12/20/2017 12:15	1692900	20.011	16.084	45.611	692.115	834.173	0.412	567.238	1444.846	0.999	14.839
12/20/2017 12:30	1693800	20.011	16.084	45.612	691.699	833.675	0.412	566.899	1445.715	0.999	14.834
12/20/2017 12:45	1694700	20.01	16.084	45.61	691.496	833.428	0.412	566.731	1446.14	0.999	14.83
12/20/2017 13:00	1695600	20.01	16.084	45.609	691.025	832.864	0.412	566.348	1447.126	0.999	14.83
12/20/2017 13:15	1696500	20.018	16.084	45.628	690.706	832.476	0.412	566.084	1447.795	0.999	14.821
12/20/2017 13:30	1697400	20.016	16.084	45.623	690.271	831.944	0.411	565.722	1448.705	0.999	14.828
12/20/2017 13:45	1698300	20.008	16.084	45.604	690.052	831.686	0.411	565.546	1449.165	0.999	14.827
12/20/2017 14:00	1699200	20.012	16.084	45.614	689.778	831.356	0.411	565.322	1449.742	0.999	14.828
12/20/2017 14:15	1700100	20.017	16.084	45.626	689.559	831.089	0.411	565.14	1450.202	0.999	14.818
12/20/2017 14:30	1701000	20.026	16.084	45.644	689.423	830.927	0.411	565.03	1450.489	0.999	14.815
12/20/2017 14:45	1701900	20.017	16.084	45.624	689.169	830.621	0.411	564.822	1451.022	0.999	14.819
12/20/2017 15:00	1702800	20.01	16.084	45.608	689.121	830.558	0.411	564.78	1451.123	0.999	14.821
12/20/2017 15:15	1703700	20.014	16.084	45.617	688.875	830.272	0.41	564.585	1451.641	0.999	14.823
12/20/2017 15:30	1704600	20.014	16.084	45.618	688.782	830.146	0.41	564.499	1451.839	0.999	14.819
12/20/2017 15:45	1705500	20.017	16.084	45.625	688.761	830.136	0.41	564.492	1451.882	0.999	14.82
12/20/2017 16:00	1706400	20.009	16.084	45.606	688.61	829.949	0.41	564.365	1452.2	0.999	14.826
12/20/2017 16:15	1707300	20.025	16.084	45.644	688.6	829.93	0.41	564.353	1452.221	0.999	14.815
12/20/2017 16:30	1708200	20.017	16.084	45.624	688.542	829.868	0.41	564.311	1452.344	0.999	14.818
12/20/2017 16:45	1709100	20.022	16.084	45.637	688.369	829.652	0.41	564.163	1452.709	0.999	14.813
12/20/2017 17:00	1710000	20.01	16.084	45.608	688.081	829.308	0.41	563.93	1453.317	0.999	14.823
12/20/2017 17:15	1710900	20.029	16.084	45.651	688.188	829.439	0.41	564.018	1453.091	0.999	14.811
12/20/2017 17:30	1711800	20.016	16.084	45.622	688.294	829.567	0.41	564.106	1452.868	0.999	14.825
12/20/2017 17:45	1712700	20.012	16.084	45.615	688.089	829.324	0.41	563.94	1453.3	0.999	14.825
12/20/2017 18:00	1713600	20.012	16.084	45.613	688.097	829.337	0.41	563.949	1453.283	0.999	14.824
12/20/2017 18:15	1714500	20.016	16.084	45.622	688.053	829.273	0.41	563.906	1453.377	0.999	14.824
12/20/2017 18:30	1715400	20.013	16.084	45.616	688.102	829.331	0.41	563.945	1453.273	0.999	14.827
12/20/2017 18:45	1716300	20.014	16.084	45.619	688.015	829.224	0.41	563.872	1453.458	0.999	14.829
12/20/2017 19:00	1717200	20.008	16.084	45.604	688.133	829.369	0.41	563.971	1453.207	0.999	14.832
12/20/2017 19:15	1718100	20.02	16.083	45.631	687.889	829.088	0.41	563.78	1453.723	0.999	14.827
12/20/2017 19:30	1719000	20.007	16.084	45.603	687.91	829.11	0.41	563.795	1453.679	0.999	14.833
12/20/2017 19:45	1719900	20.02	16.084	45.631	687.912	829.113	0.41	563.797	1453.674	0.999	14.825
12/20/2017 20:00	1720800	20.006	16.084	45.601	687.854	829.037	0.41	563.745	1453.797	0.999	14.834
12/20/2017 20:15	1721700	20.005	16.084	45.598	687.793	828.956	0.41	563.69	1453.925	0.999	14.835
12/20/2017 20:30	1722600	20.015	16.084	45.621	687.909	829.104	0.41	563.791	1453.68	0.999	14.837
12/20/2017 20:45	1723500	20.008	16.084	45.605	687.767	828.921	0.41	563.666	1453.981	0.999	14.837
12/20/2017 21:00	1724400	20.011	16.084	45.611	687.756	828.916	0.41	563.663	1454.004	0.999	14.841
12/20/2017 21:15	1725300	20.023	16.084	45.639	687.742	828.902	0.41	563.653	1454.034	0.999	14.825
12/20/2017 21:30	1726200	20.014	16.084	45.617	687.66	828.801	0.41	563.584	1454.206	0.999	14.833
12/20/2017 21:45	1727100	20.012	16.084	45.614	687.634	828.769	0.41	563.563	1454.262	0.999	14.832
12/20/2017 22:00	1728000	20.009	16.084	45.606	687.618	828.749	0.41	563.549	1454.295	0.999	14.831
12/20/2017 22:15	1728900	20.012	16.085	45.613	687.517	828.618	0.41	563.46	1454.509	0.999	14.833
12/20/2017 22:30	1729800	20.011	16.084	45.611	687.582	828.708	0.41	563.521	1454.373	0.999	14.836
12/20/2017 22:45	1730700	20.009	16.084	45.607	687.46	828.559	0.41	563.42	1454.631	0.999	14.839
12/20/2017 23:00	1731600	20.008	16.084	45.604	687.48	828.592	0.41	563.442	1454.588	0.999	14.839
12/20/2017 23:15	1732500	20.013	16.084	45.615	687.435	828.532	0.41	563.402	1454.683	0.999	14.838
12/20/2017 23:30	1733400	20.011	16.084	45.611	687.368	828.456	0.41	563.35	1454.825	0.999	14.843
12/20/2017 23:45	1734300	20.01	16.084	45.61	687.419	828.508	0.41	563.386	1454.717	0.999	14.844
12/21/2017 0:00	1735200	20.019	16.084	45.631	687.292	828.362	0.409	563.286	1454.986	0.999	14.843
12/21/2017 0:15	1736100	20.018	16.084	45.626	687.333	828.404	0.409	563.315	1454.899	0.999	14.837
12/21/2017 0:30	1737000	20.019	16.084	45.629	687.219	828.267	0.409	563.222	1455.14	0.999	14.843
12/21/2017 0:45	1737900	20.019	16.085	45.63	687.24	828.281	0.409	563.231	1455.095	0.999	14.839
12/21/2017 1:00	1738800	20.012	16.084	45.614	687.137	828.173	0.409	563.158	1455.313	0.999	14.84
12/21/2017 1:15	1739700	20.015	16.084	45.621	687.352	828.427	0.41	563.33	1454.86	0.999	14.836
12/21/2017 1:30	1740600	20.012	16.084	45.613	687.148	828.186	0.409	563.166	1455.29	0.999	14.843
12/21/2017 1:45	1741500	20.023	16.084	45.639	687.226	828.285	0.409	563.234	1455.126	0.999	14.838
12/21/2017 2:00	1742400	20.016	16.084	45.622	687.109	828.135	0.409	563.132	1455.373	0.999	14.842
12/21/2017 2:15	1743300	20.011	16.084	45.611	687.081	828.102	0.409	563.109	1455.433	0.999	14.839
12/21/2017 2:30	1744200	20.015	16.084	45.62	687.042	828.058	0.409	563.079	1455.514	0.999	14.837
12/21/2017 2:45	1745100	20.011	16.084	45.612	686.977	827.971	0.409	563.02	1455.652	0.999	14.843
12/21/2017 3:00	1746000	20.011	16.084	45.612	687.157	828.194	0.409	563.172	1455.271	0.999	14.841
12/21/2017 3:15	1746900	20.005	16.084	45.597	687.027	828.037	0.409	563.065	1455.547	0.999	14.847
12/21/2017 3:30	1747800	20.017	16.084	45.626	686.961	827.956	0.409	563.01	1455.686	0.999	14.842
12/21/2017 3:45	1748700	20.01	16.084	45.609	687.074	828.085	0.409	563.098	1455.448	0.999	14.84
12/21/2017 4:00	1749600	20.014	16.084	45.618	686.929	827.919	0.409	562.985	1455.755	0.999	14.837
12/21/2017 4:15	1750500	20.01	16.084	45.609	686.941	827.937	0.409	562.997	1455.729	0.999	14.838
12/21/2017 4:30	1751400	20.012	16.084	45.614	687.055	828.068	0.409	563.086	1455.488	0.999	14.839
12/21/2017 4:45	1752300	20.014	16.084	45.619	687.01	828.018	0.409	563.052	1455.584	0.999	14.836
12/21/2017 5:00	1753200	20.022	16.084	45.636	686.947	827.948	0.409	563.005	1455.715	0.999	14.837
12/21/2017 5:15	1754100	20.02	16.084	45.632	686.924	827.91	0.409	562.979	1455.764	0.999	14.838
12/21/2017 5:30	1755000	20.017	16.084	45.625	686.992	827.995	0.409	563.037	1455.621	0.999	14.835
12/21/2017 5:45	1755900	20.014	16.084	45.618	686.951	827.945	0.409	563.003	1455.709	0.999	14.841
12/21/2017 6:00	1756800	20.015	16.084	45.621	686.895	827.882	0.409	562.959	1455.827	0.999	14.841
12/21/2017 6:15	1757700	20.013	16.084	45.616	686.9	827.886	0.409	562.962	1455.816	0.999	14.844
12/21/2017 6:30	1758600	20.019	16.084	45.63	686.856	827.833	0.409	562.926	1455.909	0.999	14.84
12/21/2017 6:45	1759500	20.013	16.084	45.615	686.859	827.842	0.409	562.933	1455.902	0.999	14.847
12/21/2017 7:00	1760400	20.011	16.084	45.611	686.827	827.796	0.409	562.901	1455.972	0.999	14.85
12/21/2017 7:15	1761300	20.015	16.084	45.62	686.761	827.718	0.409	562.849	1456.111	0.999	14.852
12/21/2017 7:30	1762200	20.016	16.084	45.622	686.794	827.757	0.409	562.875	1456.041	0.999	14.85
12/21/2017 7:45	1763100	20.015	16.084	45.62	686.808	827.77	0.409	562.884	1456.01	0.999	14.851
12/21/2017 8:00	1764000	20.019	16.084	45.63	686.575	827.491	0.409	562.694	1456.505	0.999	14.855
12/21/2017 8:15	1764900	20.02	16.084	45.632	686.807	827.771	0.409	562.884	1456.012	0.999	14.849
12/21/2017 8:30	1765800	20.011	16.084	45.612	686.639	827.573	0.409	562.75	1456.369	0.999	14.856
12/21/2017 8:45	1766700	20.015	16.084	45.621	686.799	827.761	0.409	562.878	1456.029	0.999	14.853
12/21/2017 9:00	1767600	20.016	16.084	45.623	686.716	827.663	0.409	562.811	1456.205	0.999	14.857
12/21/2017 9:15	1768500	20.007	16.084	45.601	686.953	827.948	0.409	563.005	1455.703	0.999	14.865
12/21/2017 9:30	1769400	20.007	16.084	45.602	686.772	827.733	0.409	562.859	1456.087	0.999	14.867
12/21/2017 9:45	1770300	20.011	16.084	45.612	687.021	828.027	0.409	563.058	1455.559	0.999	14.859
12/21/2017 10:00	1771200	20.017	16.084	45.624	686.802	827.776	0.409	562.888	1456.023	0.999	14.867
12/21/2017 10:15	1772100	20.013	16.084	45.616	686.915	827.907	0.409	562.977	1455.785	0.999	14.864
12/21/2017 10:30	1773000	20.014	16.084	45.619	686.838	827.818	0.409	562.916	1455.948	0.999	14.863
12/21/2017 10:45	1773900	20.012	16.084	45.612	686.992	827.996	0.409	563.038	1455.622	0.999	14.861
12/21/2017 11:00	1774800	20.018	16.084	45.628	686.904	827.886	0.409	562.962	1455.807	0.999	14.856
12/21/2017 11:15	1775700	20.012	16.084	45.614	686.733	827.688	0.409	562.828	1456.169	0.999	14.859
12/21/2017 11:30	1776600	20.012	16.084	45.614	686.92	827.912	0.409	562.98	1455.774	0.999	14.855
12/21/2017 11:45	1777500	20.012	16.084	45.613	686.622	827.553	0.409	562.736	1456.405	0.999	14.858
12/21/2017 12:00	1778400	20.017	16.084	45.625	686.799	827.76	0.409	562.877	1456.031	0.999	14.846
12/21/2017 12:15	1779300	20.015	16.084	45.621	686.814	827.788	0.409	562.896	1455.997	0.999	14.849
12/21/2017 12:30	1780200	-0.02	14.197	-0.046	0	0	0	0	0	0.999	10000000
12/21/2017 12:45	1781100	0.343	15.713	0.782	10774.026	13097.221	7.584	8906.11	92.816	1.005	14.847
12/21/2017 13:00	1782000	20.012	16.082	45.614	687.473	828.605	0.41	563.451	1454.603	0.999	14.848
12/21/2017 13:15	1782900	20.017	16.083	45.625	688.545	829.89	0.41	564.325	1452.338	0.999	14.848
12/21/2017 13:30	1783800	20.008	16.083	45.604	688.793	830.18	0.411	564.522	1451.815	0.999	14.85
12/21/2017 13:45	1784700	20.013	16.083	45.615	689.105	830.556	0.411	564.778	1451.158	0.999	14.838
12/21/2017 14:00	1785600	20.016	16.084	45.622	688.977	830.381	0.411	564.659	1451.426	0.999	14.831
12/21/2017 14:15	1786500	20.018	16.084	45.626	688.95	830.366	0.411	564.649	1451.484	0.999	14.836
12/21/2017 14:30	1787400	20.022	16.084	45.636	688.933	830.326	0.41	564.622	1451.52	0.999	14.826
12/21/2017 14:45	1788300	20.021	16.085	45.633	688.882	830.26	0.41	564.577	1451.627	0.999	14.832
12/21/2017 15:00	1789200	20.008	16.084	45.605	688.761	830.127	0.41	564.487	1451.882	0.999	14.84
12/21/2017 15:15	1790100	20.019	16.083	45.629	688.618	829.97	0.41	564.38	1452.184	0.999	14.825
12/21/2017 15:30	1791000	20.014	16.084	45.618	688.701	830.057	0.41	564.439	1452.009	0.999	14.827
12/21/2017 15:45	1791900	20.014	16.085	45.619	688.7	830.042	0.41	564.429	1452.011	0.999	14.826
12/21/2017 16:00	1792800	20.02	16.084	45.631	688.364	829.641	0.41	564.156	1452.719	0.999	14.827
12/21/2017 16:15	1793700	20.013	16.085	45.616	688.434	829.719	0.41	564.209	1452.573	0.999	14.834
12/21/2017 16:30	1794600	20.009	16.084	45.606	688.477	829.779	0.41	564.25	1452.481	0.999	14.835
12/21/2017 16:45	1795500	20.01	16.084	45.609	688.192	829.445	0.41	564.022	1453.083	0.999	14.834
12/21/2017 17:00	1796400	20.014	16.084	45.618	688.348	829.621	0.41	564.143	1452.753	0.999	14.836
12/21/2017 17:15	1797300	20.013	16.083	45.616	688.351	829.651	0.41	564.163	1452.748	0.999	14.842
12/21/2017 17:30	1798200	20.004	16.085	45.596	688.138	829.359	0.41	563.964	1453.197	0.999	14.847
12/21/2017 17:45	1799100	20.004	16.085	45.596	688.151	829.377	0.41	563.976	1453.169	0.999	14.85
12/21/2017 18:00	1800000	20.014	16.084	45.617	688.3	829.576	0.41	564.112	1452.855	0.999	14.846
12/21/2017 18:15	1800900	20.009	16.083	45.607	688.28	829.56	0.41	564.101	1452.896	0.999	14.856
12/21/2017 18:30	1801800	20.012	16.084	45.614	688.341	829.628	0.41	564.147	1452.769	0.999	14.851
12/21/2017 18:45	1802700	20.005	16.085	45.597	688.096	829.312	0.41	563.932	1453.286	0.999	14.856
12/21/2017 19:00	1803600	20.019	16.084	45.629	688.319	829.589	0.41	564.121	1452.815	0.999	14.855
12/21/2017 19:15	1804500	20.014	16.083	45.618	688.076	829.317	0.41	563.935	1453.328	0.999	14.858
12/21/2017 19:30	1805400	20.005	16.085	45.597	688.267	829.515	0.41	564.07	1452.924	0.999	14.866
12/21/2017 19:45	1806300	20.016	16.083	45.623	688.322	829.611	0.41	564.136	1452.809	0.999	14.865
12/21/2017 20:00	1807200	20.013	16.084	45.616	688.294	829.568	0.41	564.106	1452.867	0.999	14.856
12/21/2017 20:15	1808100	20.021	16.084	45.635	688.275	829.553	0.41	564.096	1452.908	0.999	14.853
12/21/2017 20:30	1809000	20.015	16.084	45.619	688.226	829.474	0.41	564.042	1453.011	0.999	14.856
12/21/2017 20:45	1809900	20.015	16.085	45.621	688.22	829.459	0.41	564.032	1453.023	0.999	14.853
12/21/2017 21:00	1810800	20.017	16.084	45.625	688.036	829.245	0.41	563.886	1453.413	0.999	14.857
12/21/2017 21:15	1811700	20.025	16.084	45.643	687.993	829.208	0.41	563.862	1453.504	0.999	14.848
12/21/2017 21:30	1812600	20.014	16.084	45.617	688.279	829.537	0.41	564.085	1452.9	0.999	14.857
12/21/2017 21:45	1813500	20.013	16.084	45.617	687.891	829.078	0.41	563.773	1453.719	0.999	14.853
12/21/2017 22:00	1814400	20.018	16.084	45.627	688.165	829.408	0.41	563.997	1453.139	0.999	14.846
12/21/2017 22:15	1815300	20.016	16.085	45.622	687.88	829.055	0.41	563.758	1453.742	0.999	14.851
12/21/2017 22:30	1816200	20.013	16.084	45.615	688.064	829.284	0.41	563.913	1453.354	0.999	14.852
12/21/2017 22:45	1817100	20.015	16.084	45.62	687.793	828.964	0.41	563.696	1453.926	0.999	14.851
12/21/2017 23:00	1818000	20.01	16.083	45.609	687.89	829.091	0.41	563.782	1453.721	0.999	14.861
12/21/2017 23:15	1818900	20.021	16.084	45.634	687.836	829.008	0.41	563.725	1453.834	0.999	14.854
12/21/2017 23:30	1819800	20.01	16.084	45.61	687.797	828.962	0.41	563.694	1453.918	0.999	14.862
12/21/2017 23:45	1820700	20.021	16.084	45.634	687.833	829.011	0.41	563.728	1453.84	0.999	14.849
12/22/2017 0:00	1821600	20.012	16.084	45.614	687.748	828.914	0.41	563.661	1454.02	0.999	14.856
12/22/2017 0:15	1822500	20.019	16.084	45.63	687.685	828.822	0.41	563.599	1454.155	0.999	14.851
12/22/2017 0:30	1823400	20.015	16.084	45.621	687.715	828.864	0.41	563.628	1454.092	0.999	14.851
12/22/2017 0:45	1824300	20.01	16.085	45.61	687.443	828.524	0.41	563.396	1454.666	0.999	14.857
12/22/2017 1:00	1825200	20.015	16.084	45.62	687.729	828.881	0.41	563.639	1454.062	0.999	14.857
12/22/2017 1:15	1826100	20.019	16.084	45.629	687.341	828.417	0.41	563.324	1454.883	0.999	14.857
12/22/2017 1:30	1827000	20.012	16.084	45.614	687.566	828.68	0.41	563.503	1454.406	0.999	14.869
12/22/2017 1:45	1827900	20.02	16.085	45.632	687.305	828.36	0.409	563.285	1454.959	0.999	14.864
12/22/2017 2:00	1828800	20.005	16.083	45.598	687.479	828.597	0.41	563.446	1454.591	0.999	14.87
12/22/2017 2:15	1829700	20.011	16.083	45.612	687.566	828.699	0.41	563.515	1454.405	0.999	14.872
12/22/2017 2:30	1830600	20.004	16.084	45.595	687.2	828.239	0.409	563.203	1455.181	0.999	14.873
12/22/2017 2:45	1831500	20.019	16.084	45.63	687.483	828.591	0.41	563.442	1454.582	0.999	14.867
12/22/2017 3:00	1832400	20.02	16.084	45.632	687.019	828.03	0.409	563.06	1455.564	0.999	14.864
12/22/2017 3:15	1833300	20.02	16.083	45.631	687.412	828.519	0.41	563.393	1454.731	0.999	14.865

12/22/2017 3:30	1834200	20.017	16.084	45.624	687.149	828.191	0.409	563.17	1455.289	0.999	14.866
12/22/2017 3:45	1835100	20.013	16.084	45.615	687.36	828.44	0.41	563.339	1454.842	0.999	14.858
12/22/2017 4:00	1836000	20.013	16.084	45.616	687.04	828.044	0.409	563.07	1455.52	0.999	14.864
12/22/2017 4:15	1836900	20.019	16.084	45.631	687.158	828.204	0.409	563.179	1455.269	0.999	14.859
12/22/2017 4:30	1837800	20.014	16.084	45.617	687.209	828.265	0.409	563.22	1455.161	0.999	14.864
12/22/2017 4:45	1838700	20.023	16.084	45.638	687.215	828.26	0.409	563.217	1455.15	0.999	14.867
12/22/2017 5:00	1839600	20.016	16.083	45.623	686.948	827.957	0.409	563.011	1455.715	0.999	14.869
12/22/2017 5:15	1840500	20.019	16.084	45.631	687.114	828.142	0.409	563.136	1455.363	0.999	14.871
12/22/2017 5:30	1841400	20.007	16.084	45.603	687.072	828.098	0.409	563.107	1455.452	0.999	14.883
12/22/2017 5:45	1842300	20.02	16.084	45.631	687.063	828.085	0.409	563.098	1455.471	0.999	14.876
12/22/2017 6:00	1843200	20.012	16.084	45.615	687.042	828.05	0.409	563.074	1455.516	0.999	14.887
12/22/2017 6:15	1844100	20.011	16.084	45.611	686.98	827.982	0.409	563.028	1455.647	0.999	14.885
12/22/2017 6:30	1845000	20.015	16.083	45.619	686.981	827.993	0.409	563.035	1455.645	0.999	14.884
12/22/2017 6:45	1845900	20.018	16.084	45.627	686.945	827.94	0.409	562.999	1455.721	0.999	14.893
12/22/2017 7:00	1846800	20.007	16.084	45.603	687	828.015	0.409	563.05	1455.605	0.999	14.898
12/22/2017 7:15	1847700	20.009	16.084	45.606	686.771	827.734	0.409	562.859	1456.089	0.999	14.9
12/22/2017 7:30	1848600	20.004	16.084	45.596	686.903	827.896	0.409	562.969	1455.811	0.999	14.901
12/22/2017 7:45	1849500	20.015	16.084	45.621	686.881	827.86	0.409	562.945	1455.856	0.999	14.89
12/22/2017 8:00	1850400	20.011	16.083	45.612	686.901	827.897	0.409	562.97	1455.815	0.999	14.89
12/22/2017 8:15	1851300	20.015	16.084	45.62	686.807	827.767	0.409	562.881	1456.014	0.999	14.889
12/22/2017 8:30	1852200	20.017	16.083	45.625	686.745	827.709	0.409	562.842	1456.144	0.999	14.882
12/22/2017 8:45	1853100	20.025	16.084	45.644	686.987	827.985	0.409	563.03	1455.633	0.999	14.881
12/22/2017 9:00	1854000	20.011	16.084	45.612	686.855	827.832	0.409	562.926	1455.911	0.999	14.884
12/22/2017 9:15	1854900	20.013	16.084	45.615	686.747	827.699	0.409	562.836	1456.141	0.999	14.891
12/22/2017 9:30	1855800	20.015	16.084	45.62	686.819	827.79	0.409	562.897	1455.988	0.999	14.888
12/22/2017 9:45	1856700	20.01	16.084	45.609	686.857	827.839	0.409	562.931	1455.907	0.999	14.892
12/22/2017 10:00	1857600	20.018	16.084	45.627	686.866	827.843	0.409	562.934	1455.888	0.999	14.887
12/22/2017 10:15	1858500	20.017	16.084	45.625	686.607	827.533	0.409	562.723	1456.437	0.999	14.888
12/22/2017 10:30	1859400	20.012	16.084	45.614	686.797	827.759	0.409	562.876	1456.034	0.999	14.896
12/22/2017 10:45	1860300	20.025	16.084	45.643	686.619	827.547	0.409	562.732	1456.412	0.999	14.88
12/22/2017 11:00	1861200	20.017	16.084	45.626	686.563	827.48	0.409	562.686	1456.531	0.999	14.889
12/22/2017 11:15	1862100	20.008	16.084	45.605	686.598	827.527	0.409	562.719	1456.456	0.999	14.882
12/22/2017 11:30	1863000	20.017	16.084	45.626	686.684	827.627	0.409	562.787	1456.274	0.999	14.872
12/22/2017 11:45	1863900	20.018	16.084	45.627	686.675	827.618	0.409	562.78	1456.293	0.999	14.87
12/22/2017 12:00	1864800	20.014	16.084	45.618	686.748	827.711	0.409	562.844	1456.139	0.999	14.871
12/22/2017 12:15	1865700	20.023	16.084	45.637	686.314	827.183	0.409	562.484	1457.059	0.999	14.865
12/22/2017 12:30	1866600	20.012	16.084	45.614	686.505	827.403	0.409	562.634	1456.654	0.999	14.867
12/22/2017 12:45	1867500	20.021	16.084	45.634	686.716	827.668	0.409	562.814	1456.205	0.999	14.858
12/22/2017 13:00	1868400	20.018	16.084	45.627	686.478	827.377	0.409	562.616	1456.712	0.999	14.853
12/22/2017 13:15	1869300	20.015	16.084	45.619	686.357	827.224	0.409	562.512	1456.967	0.999	14.858
12/22/2017 13:30	1870200	20.019	16.084	45.629	686.546	827.462	0.409	562.674	1456.567	0.999	14.862
12/22/2017 13:45	1871100	20.007	16.084	45.603	686.579	827.506	0.409	562.704	1456.497	0.999	14.863
12/22/2017 14:00	1872000	20.017	16.084	45.625	686.505	827.411	0.409	562.64	1456.654	0.999	14.858
12/22/2017 14:15	1872900	20.021	16.084	45.634	686.36	827.243	0.409	562.525	1456.962	0.999	14.858
12/22/2017 14:30	1873800	20.022	16.083	45.637	686.608	827.551	0.409	562.734	1456.435	0.999	14.861
12/22/2017 14:45	1874700	20.017	16.084	45.624	686.382	827.258	0.409	562.536	1456.914	0.999	14.861
12/22/2017 15:00	1875600	20.018	16.084	45.627	686.503	827.414	0.409	562.641	1456.659	0.999	14.867
12/22/2017 15:15	1876500	20.019	16.084	45.629	686.651	827.586	0.409	562.758	1456.344	0.999	14.86
12/22/2017 15:30	1877400	20.017	16.084	45.625	686.3	827.167	0.409	562.473	1457.088	0.999	14.858
12/22/2017 15:45	1878300	20.018	16.084	45.627	686.522	827.437	0.409	562.657	1456.618	0.999	14.86
12/22/2017 16:00	1879200	20.015	16.084	45.62	686.522	827.438	0.409	562.658	1456.617	0.999	14.863
12/22/2017 16:15	1880100	20.02	16.084	45.632	686.591	827.516	0.409	562.711	1456.472	0.999	14.857
12/22/2017 16:30	1881000	20.03	16.084	45.654	686.453	827.344	0.409	562.594	1456.764	0.999	14.86
12/22/2017 16:45	1881900	20.017	16.084	45.625	686.438	827.334	0.409	562.587	1456.796	0.999	14.858
12/22/2017 17:00	1882800	20.013	16.084	45.616	686.513	827.411	0.409	562.639	1456.637	0.999	14.862
12/22/2017 17:15	1883700	20.025	16.083	45.643	686.285	827.162	0.409	562.47	1457.12	0.999	14.86
12/22/2017 17:30	1884600	20.011	16.084	45.61	686.531	827.439	0.409	562.659	1456.599	0.999	14.871
12/22/2017 17:45	1885500	20.019	16.084	45.629	686.275	827.133	0.409	562.451	1457.141	0.999	14.863
12/22/2017 18:00	1886400	20.021	16.084	45.635	686.597	827.519	0.409	562.713	1456.459	0.999	14.865
12/22/2017 18:15	1887300	20.008	16.084	45.605	686.301	827.164	0.409	562.471	1457.087	0.999	14.879
12/22/2017 18:30	1888200	20.012	16.084	45.614	686.554	827.477	0.409	562.684	1456.551	0.999	14.874
12/22/2017 18:45	1889100	20.021	16.084	45.635	686.308	827.173	0.409	562.478	1457.071	0.999	14.873
12/22/2017 19:00	1890000	20.018	16.084	45.627	686.519	827.429	0.409	562.652	1456.623	0.999	14.872
12/22/2017 19:15	1890900	20.017	16.084	45.624	686.299	827.166	0.409	562.473	1457.092	0.999	14.869
12/22/2017 19:30	1891800	20.013	16.084	45.617	686.462	827.358	0.409	562.604	1456.745	0.999	14.871
12/22/2017 19:45	1892700	20.018	16.084	45.627	686.451	827.345	0.409	562.595	1456.768	0.999	14.874
12/22/2017 20:00	1893600	20.011	16.084	45.612	686.466	827.371	0.409	562.612	1456.737	0.999	14.882
12/22/2017 20:15	1894500	20.004	16.084	45.595	686.455	827.352	0.409	562.6	1456.761	0.999	14.883
12/22/2017 20:30	1895400	20.01	16.084	45.608	686.561	827.472	0.409	562.681	1456.536	0.999	14.879
12/22/2017 20:45	1896300	20.018	16.083	45.627	686.273	827.14	0.409	562.455	1457.146	0.999	14.875
12/22/2017 21:00	1897200	20.017	16.083	45.624	686.544	827.48	0.409	562.687	1456.571	0.999	14.877
12/22/2017 21:15	1898100	20.017	16.083	45.625	686.206	827.062	0.409	562.402	1457.287	0.999	14.876
12/22/2017 21:30	1899000	20.023	16.084	45.639	686.477	827.383	0.409	562.621	1456.712	0.999	14.873
12/22/2017 21:45	1899900	20.026	16.084	45.646	686.346	827.219	0.409	562.509	1456.992	0.999	14.873
12/22/2017 22:00	1900800	20.02	16.084	45.631	686.314	827.175	0.409	562.479	1457.059	0.999	14.877
12/22/2017 22:15	1901700	20.018	16.084	45.628	686.468	827.372	0.409	562.613	1456.732	0.999	14.875
12/22/2017 22:30	1902600	20.023	16.083	45.64	686.538	827.466	0.409	562.677	1456.584	0.999	14.871
12/22/2017 22:45	1903500	20.025	16.083	45.643	686.215	827.071	0.409	562.408	1457.268	0.999	14.877
12/22/2017 23:00	1904400	20.017	16.084	45.625	686.49	827.392	0.409	562.627	1456.685	0.999	14.872
12/22/2017 23:15	1905300	20.02	16.084	45.631	686.235	827.088	0.409	562.42	1457.227	0.999	14.869
12/22/2017 23:30	1906200	20.027	16.083	45.647	686.522	827.442	0.409	562.66	1456.619	0.999	14.866
12/22/2017 23:45	1907100	20.017	16.084	45.624	686.283	827.144	0.409	562.458	1457.124	0.999	14.872
12/23/2017 0:00	1908000	20.01	16.084	45.61	686.414	827.305	0.409	562.568	1456.847	0.999	14.869
12/23/2017 0:15	1908900	20.025	16.084	45.642	686.425	827.321	0.409	562.578	1456.823	0.999	14.859
12/23/2017 0:30	1909800	20.025	16.084	45.644	686.206	827.051	0.409	562.394	1457.289	0.999	14.864
12/23/2017 0:45	1910700	20.032	16.083	45.66	686.44	827.346	0.409	562.595	1456.792	0.999	14.855
12/23/2017 1:00	1911600	20.036	16.084	45.667	686.31	827.18	0.409	562.483	1457.067	0.999	14.857
12/23/2017 1:15	1912500	20.016	16.083	45.622	686.446	827.354	0.409	562.601	1456.778	0.999	14.869
12/23/2017 1:30	1913400	20.022	16.084	45.635	686.194	827.042	0.409	562.389	1457.313	0.999	14.866
12/23/2017 1:45	1914300	20.028	16.084	45.65	686.37	827.246	0.409	562.527	1456.939	0.999	14.862
12/23/2017 2:00	1915200	20.03	16.083	45.656	686.381	827.271	0.409	562.544	1456.916	0.999	14.86
12/23/2017 2:15	1916100	20.025	16.083	45.642	686.373	827.264	0.409	562.54	1456.934	0.999	14.859
12/23/2017 2:30	1917000	20.015	16.083	45.62	686.079	826.907	0.409	562.297	1457.557	0.999	14.869
12/23/2017 2:45	1917900	20.022	16.084	45.636	686.379	827.262	0.409	562.538	1456.92	0.999	14.865
12/23/2017 3:00	1918800	20.022	16.084	45.636	686.294	827.162	0.409	562.47	1457.102	0.999	14.864
12/23/2017 3:15	1919700	20.024	16.083	45.64	686.329	827.207	0.409	562.501	1457.028	0.999	14.854
12/23/2017 3:30	1920600	20.017	16.084	45.625	686.296	827.158	0.409	562.467	1457.098	0.999	14.853
12/23/2017 3:45	1921500	20.025	16.083	45.644	686.429	827.328	0.409	562.583	1456.815	0.999	14.852
12/23/2017 4:00	1922400	20.017	16.084	45.626	686.175	827.017	0.409	562.372	1457.354	0.999	14.854
12/23/2017 4:15	1923300	20.02	16.083	45.632	686.429	827.334	0.409	562.587	1456.814	0.999	14.852
12/23/2017 4:30	1924200	20.016	16.084	45.622	686.073	826.897	0.409	562.29	1457.572	0.999	14.854
12/23/2017 4:45	1925100	20.025	16.084	45.642	686.331	827.201	0.409	562.497	1457.022	0.999	14.848
12/23/2017 5:00	1926000	20.029	16.084	45.653	686.27	827.122	0.409	562.443	1457.152	0.999	14.846
12/23/2017 5:15	1926900	20.019	16.084	45.63	686.103	826.922	0.409	562.307	1457.507	0.999	14.85
12/23/2017 5:30	1927800	20.025	16.083	45.644	686.321	827.201	0.409	562.497	1457.045	0.999	14.844
12/23/2017 5:45	1928700	20.032	16.084	45.658	686.249	827.1	0.409	562.428	1457.197	0.999	14.841
12/23/2017 6:00	1929600	20.024	16.083	45.641	686.324	827.202	0.409	562.497	1457.038	0.999	14.844
12/23/2017 6:15	1930500	20.027	16.084	45.647	686.319	827.192	0.409	562.491	1457.048	0.999	14.849
12/23/2017 6:30	1931400	20.026	16.083	45.647	686.395	827.296	0.409	562.561	1456.887	0.999	14.854
12/23/2017 6:45	1932300	20.017	16.084	45.625	686.297	827.163	0.409	562.471	1457.094	0.999	14.853
12/23/2017 7:00	1933200	20.023	16.084	45.639	686.547	827.47	0.409	562.679	1456.564	0.999	14.851
12/23/2017 7:15	1934100	20.026	16.083	45.646	686.785	827.759	0.409	562.876	1456.06	0.999	14.858
12/23/2017 7:30	1935000	20.017	16.084	45.624	687.836	829.017	0.41	563.732	1453.835	0.999	14.856
12/23/2017 7:45	1935900	20.02	16.083	45.633	689.605	831.161	0.411	565.19	1450.106	0.999	14.852
12/23/2017 8:00	1936800	20.021	16.084	45.633	691.752	833.734	0.412	566.939	1445.604	0.999	14.857
12/23/2017 8:15	1937700	20.018	16.084	45.627	694.926	837.568	0.414	569.547	1439.001	0.999	14.863
12/23/2017 8:30	1938600	20.023	16.084	45.639	700.613	844.421	0.418	574.206	1427.321	0.999	14.859
12/23/2017 8:45	1939500	20.034	16.084	45.663	707.413	852.618	0.422	579.78	1413.601	0.999	14.848
12/23/2017 9:00	1940400	20.02	16.084	45.633	713.125	859.498	0.425	584.459	1402.279	0.999	14.858
12/23/2017 9:15	1941300	20.022	16.084	45.636	718.025	865.395	0.428	588.469	1392.71	0.999	14.851
12/23/2017 9:30	1942200	20.022	16.083	45.636	715.329	862.161	0.427	586.269	1397.957	0.999	14.852
12/23/2017 9:45	1943100	20.019	16.084	45.628	714.931	861.677	0.427	585.94	1398.737	0.999	14.856
12/23/2017 10:00	1944000	20.031	16.084	45.657	717.696	865.011	0.428	588.208	1393.348	0.999	14.855
12/23/2017 10:15	1944900	20.018	16.084	45.626	727.239	876.514	0.434	596.03	1375.063	0.999	14.855
12/23/2017 10:30	1945800	20.02	16.084	45.632	733.798	884.419	0.438	601.405	1362.772	0.999	14.857
12/23/2017 10:45	1946700	20.02	16.083	45.632	743.42	896.018	0.444	609.292	1345.135	0.999	14.856
12/23/2017 11:00	1947600	20.028	16.084	45.65	745.803	898.887	0.446	611.243	1340.836	0.999	14.849
12/23/2017 11:15	1948500	20.028	16.083	45.649	751.946	906.297	0.45	616.282	1329.883	0.999	14.853
12/23/2017 11:30	1949400	20.02	16.084	45.633	758.07	913.666	0.453	621.293	1319.139	0.999	14.854
12/23/2017 11:45	1950300	20.033	16.083	45.662	761.013	917.225	0.455	623.713	1314.039	0.999	14.841
12/23/2017 12:00	1951200	20.029	16.084	45.652	756.8	912.143	0.453	620.257	1321.352	0.999	14.839
12/23/2017 12:15	1952100	20.024	16.084	45.641	754.39	909.234	0.451	618.279	1325.574	0.999	14.836
12/23/2017 12:30	1953000	20.019	16.084	45.628	752.248	906.654	0.45	616.525	1329.349	0.999	14.836
12/23/2017 12:45	1953900	20.034	16.084	45.664	752.393	906.829	0.45	616.644	1329.092	0.999	14.827
12/23/2017 13:00	1954800	20.023	16.084	45.639	762.311	918.783	0.456	624.772	1311.8	0.999	14.829
12/23/2017 13:15	1955700	20.03	16.084	45.655	768.577	926.337	0.46	629.909	1301.105	0.999	14.828
12/23/2017 13:30	1956600	20.029	16.084	45.652	769.56	927.522	0.46	630.715	1299.443	0.999	14.819
12/23/2017 13:45	1957500	20.021	16.083	45.634	770.736	928.94	0.461	631.679	1297.462	0.999	14.824
12/23/2017 14:00	1958400	20.026	16.084	45.645	775.463	934.636	0.464	635.553	1289.552	0.999	14.823
12/23/2017 14:15	1959300	20.028	16.083	45.65	778.257	938.007	0.466	637.845	1284.923	0.999	14.819
12/23/2017 14:30	1960200	20.025	16.083	45.644	793.277	956.116	0.475	650.159	1260.594	0.999	14.823
12/23/2017 14:45	1961100	20.017	16.083	45.624	807.193	972.885	0.484	661.562	1238.861	0.999	14.824
12/23/2017 15:00	1962000	20.025	16.083	45.643	821.738	990.412	0.493	673.48	1216.933	0.999	14.825
12/23/2017 15:15	1962900	20.028	16.083	45.65	843.971	1017.208	0.507	691.701	1184.875	0.999	14.826
12/23/2017 15:30	1963800	20.018	16.084	45.628	861.05	1037.791	0.518	705.698	1161.373	0.999	14.827
12/23/2017 15:45	1964700	20.026	16.084	45.645	881.316	1062.21	0.53	722.303	1134.667	0.999	14.823
12/23/2017 16:00	1965600	20.023	16.084	45.639	896.417	1080.415	0.54	734.682	1115.553	0.999	14.821
12/23/2017 16:15	1966500	20.032	16.083	45.659	903.31	1088.729	0.544	740.336	1107.04	0.999	14.815
12/23/2017 16:30	1967400	20.018	16.084	45.627	917.566	1105.908	0.553	752.017	1089.84	0.999	14.823
12/23/2017 16:45	1968300	20.02	16.084	45.633	937.758	1130.245	0.566	768.566	1066.373	0.999	14.815
12/23/2017 17:00	1969200	20.02	16.084	45.633	960.677	1157.868	0.58	787.35	1040.932	0.999	14.818
12/23/2017 17:15	1970100	20.023	16.083	45.639	972.676	1172.336	0.588	797.189	1028.091	0.999	14.812
12/23/2017 17:30	1971000	20.027	16.084	45.647	991.152	1194.598	0.599	812.327	1008.927	0.999	14.816
12/23/2017 17:45	1971900	20.029	16.083	45.652	1018.959	1228.115	0.617	835.118	981.394	0.999	14.817
12/23/2017 18:00	1972800	20.025	16.084	45.644	1049.138	1264.486	0.636	859.851	953.164	0.999	14.82
12/23/2017 18:15	1973700	20.03	16.083	45.654	1072.421	1292.553	0.651	878.936	932.47	0.999	14.822
12/23/2017 18:30	1974600	20.034	16.084	45.663	1094.962	1319.724	0.665	897.412	913.274	0.999	14.822
12/23/2017 18:45	1975500	20.023	16.084	45.639	1113.127	1341.61	0.676	912.295	898.37	0.999	14.822
12/23/2017 19:00	1976400	20.023	16.084	45.639	1124.201	1354.957	0.683	921.371	889.521	0.999	14.825
12/23/2017 19:15	1977300	20.027	16.083	45.648	1135.219	1368.247	0.69	930.408	880.887	0.999	14.828
12/23/2017 19:30	1978200	20.022	16.083	45.637	1152.383	1388.937	0.701	944.477	867.767	0.999	14.829
12/23/2017 19:45	1979100	20.026	16.083	45.645	1168.847	1408.781	0.712	957.971	855.544	0.999	14.827
12/23/2017 20:00	1980000	20.027	16.084	45.647	1182.673	1425.428	0.721	969.291	845.542	0.999	14.832
12/23/2017 20:15	1980900	20.032	16.084	45.66	1193.312	1438.254	0.727	978.013	838.004	0.999	14.829
12/23/2017 20:30	1981800	20.023	16.083	45.639	1206.896	1454.637	0.736	989.153	828.572	0.999	14.831
12/23/2017 20:45	1982700	20.029	16.083	45.653	1222.088	1472.954	0.746	1001.609	818.272	1	14.826
12/23/2017 21:00	1983600	20.031	16.083	45.657	1242.867	1497.986	0.759	1018.63	804.592	1	14.826

12/23/2017 21:15	1984500	20.023	16.083	45.639	1258.107	1516.37	0.769	1031.132	794.845	1	14.829
12/23/2017 21:30	1985400	20.023	16.083	45.639	1279.559	1542.21	0.782	1048.703	781.519	1	14.829
12/23/2017 21:45	1986300	20.023	16.083	45.639	1306.762	1575.003	0.8	1071.002	765.25	1	14.829
12/23/2017 22:00	1987200	20.042	16.083	45.681	1336.591	1610.949	0.819	1095.445	748.172	1	14.822
12/23/2017 22:15	1988100	20.026	16.083	45.646	1359.995	1639.166	0.834	1114.633	735.297	1	14.826
12/23/2017 22:30	1989000	20.026	16.083	45.646	1381.473	1665.053	0.848	1132.236	723.865	1	14.828
12/23/2017 22:45	1989900	20.028	16.083	45.651	1417.263	1708.184	0.871	1161.565	705.585	1	14.826
12/23/2017 23:00	1990800	20.026	16.083	45.645	1449.506	1747.041	0.892	1187.988	689.89	1	14.834
12/23/2017 23:15	1991700	20.029	16.084	45.653	1471.743	1773.836	0.906	1206.209	679.466	1	14.832
12/23/2017 23:30	1992600	20.034	16.083	45.664	1492.34	1798.681	0.919	1223.103	670.089	1	14.827
12/23/2017 23:45	1993500	20.032	16.083	45.66	1505.582	1814.638	0.928	1233.954	664.195	1	14.826
12/24/2017 0:00	1994400	20.031	16.082	45.657	1526.829	1840.274	0.942	1251.386	654.952	1	14.828
12/24/2017 0:15	1995300	20.036	16.083	45.668	1551.141	1869.534	0.957	1271.283	644.687	1	14.822
12/24/2017 0:30	1996200	20.023	16.083	45.639	1587.01	1912.798	0.981	1300.703	630.116	1	14.833
12/24/2017 0:45	1997100	20.023	16.083	45.638	1621.103	1953.869	1.003	1328.631	616.864	1	14.829
12/24/2017 1:00	1998000	20.027	16.083	45.647	1631.138	1965.952	1.009	1336.847	613.069	1	14.825
12/24/2017 1:15	1998900	20.029	16.083	45.652	1658.462	1998.905	1.027	1359.255	602.968	1	14.823
12/24/2017 1:30	1999800	20.031	16.083	45.657	1666.368	2008.438	1.032	1365.738	600.108	1	14.821
12/24/2017 1:45	2000700	20.033	16.083	45.661	1681.366	2026.503	1.042	1378.022	594.754	1	14.827
12/24/2017 2:00	2001600	20.027	16.083	45.648	1690.604	2037.657	1.048	1385.607	591.505	1	14.83
12/24/2017 2:15	2002500	20.034	16.084	45.664	1700.636	2049.712	1.054	1393.804	588.015	1	14.829
12/24/2017 2:30	2003400	20.03	16.083	45.654	1712.076	2063.545	1.062	1403.211	584.086	1	14.825
12/24/2017 2:45	2004300	20.036	16.083	45.669	1722.21	2075.723	1.068	1411.492	580.649	1	14.823
12/24/2017 3:00	2005200	20.035	16.083	45.665	1732.27	2087.864	1.075	1419.747	577.277	1	14.824
12/24/2017 3:15	2006100	20.026	16.083	45.646	1744.45	2102.523	1.083	1429.715	573.247	1	14.82
12/24/2017 3:30	2007000	20.029	16.084	45.653	1758.149	2119.021	1.092	1440.935	568.78	1	14.819
12/24/2017 3:45	2007900	20.032	16.083	45.66	1766.374	2128.96	1.097	1447.693	566.132	1	14.811
12/24/2017 4:00	2008800	20.032	16.083	45.659	1783.459	2149.54	1.108	1461.687	560.708	1	14.812
12/24/2017 4:15	2009700	20.026	16.083	45.645	1791.944	2159.771	1.114	1468.644	558.053	1	14.813
12/24/2017 4:30	2010600	20.037	16.084	45.67	1806.943	2177.825	1.124	1480.921	553.421	1	14.809
12/24/2017 4:45	2011500	20.024	16.083	45.642	1814.932	2187.472	1.129	1487.481	550.985	1	14.814
12/24/2017 5:00	2012400	20.038	16.083	45.672	1824.413	2198.913	1.135	1495.261	548.121	1	14.809
12/24/2017 5:15	2013300	20.032	16.083	45.659	1830.204	2205.898	1.139	1500.011	546.387	1	14.808
12/24/2017 5:30	2014200	20.031	16.083	45.657	1835.7	2212.534	1.143	1504.524	544.751	1	14.807
12/24/2017 5:45	2015100	20.041	16.083	45.679	1842.07	2220.217	1.147	1509.748	542.867	1	14.803
12/24/2017 6:00	2016000	20.04	16.083	45.678	1847.891	2227.219	1.151	1514.509	541.158	1	14.803
12/24/2017 6:15	2016900	20.034	16.083	45.664	1866.765	2249.959	1.163	1529.972	535.686	1	14.809
12/24/2017 6:30	2017800	20.037	16.083	45.67	1879.766	2265.619	1.171	1540.621	531.981	1	14.804
12/24/2017 6:45	2018700	20.031	16.083	45.656	1896.323	2285.602	1.182	1554.21	527.336	1	14.806
12/24/2017 7:00	2019600	20.04	16.083	45.676	1904.93	2295.944	1.188	1561.242	524.954	1	14.801
12/24/2017 7:15	2020500	20.038	16.083	45.672	1913.328	2306.104	1.194	1568.151	522.649	1	14.8
12/24/2017 7:30	2021400	20.035	16.083	45.667	1917.732	2311.383	1.196	1571.74	521.449	1	14.798
12/24/2017 7:45	2022300	20.032	16.083	45.659	1920.755	2315.04	1.198	1574.227	520.629	1	14.804
12/24/2017 8:00	2023200	20.027	16.083	45.647	1923.402	2318.226	1.2	1576.394	519.912	1	14.81
12/24/2017 8:15	2024100	20.034	16.083	45.663	1926.512	2321.965	1.202	1578.936	519.073	1	14.804
12/24/2017 8:30	2025000	20.021	16.083	45.634	1929.924	2326.069	1.204	1581.727	518.155	1	14.817
12/24/2017 8:45	2025900	20.026	16.083	45.645	1936.806	2334.368	1.209	1587.37	516.314	1	14.816
12/24/2017 9:00	2026800	20.034	16.083	45.663	1950.504	2350.916	1.218	1598.623	512.688	1	14.814
12/24/2017 9:15	2027700	20.028	16.083	45.651	1969.016	2373.204	1.23	1613.778	507.868	1	14.823
12/24/2017 9:30	2028600	20.03	16.083	45.655	1987.047	2394.936	1.242	1628.557	503.259	1	14.827
12/24/2017 9:45	2029500	20.035	16.083	45.666	1996.556	2406.412	1.248	1636.36	500.862	1	14.818
12/24/2017 10:00	2030400	20.032	16.083	45.659	2001.831	2412.755	1.252	1640.674	499.543	1	14.824
12/24/2017 10:15	2031300	20.029	16.082	45.651	2006.767	2418.739	1.255	1644.742	498.314	1	14.83
12/24/2017 10:30	2032200	20.03	16.083	45.654	2011.425	2424.323	1.258	1648.54	497.16	1	14.831
12/24/2017 10:45	2033100	20.039	16.083	45.675	2016.656	2430.648	1.261	1652.84	495.87	1	14.829
12/24/2017 11:00	2034000	20.032	16.083	45.66	2020.777	2435.601	1.264	1656.208	494.859	1	14.827
12/24/2017 11:15	2034900	20.032	16.083	45.659	2025.551	2441.354	1.267	1660.12	493.693	1	14.826
12/24/2017 11:30	2035800	20.035	16.083	45.667	2030.105	2446.843	1.27	1663.854	492.585	1	14.816
12/24/2017 11:45	2036700	20.016	16.083	45.623	2032.959	2450.288	1.272	1666.196	491.894	1	14.835
12/24/2017 12:00	2037600	20.042	16.083	45.681	2034.919	2452.625	1.273	1667.786	491.42	1	14.817
12/24/2017 12:15	2038500	20.037	16.083	45.669	2036.959	2455.104	1.275	1669.471	490.928	1	14.809
12/24/2017 12:30	2039400	20.032	16.083	45.66	2038.068	2456.441	1.276	1670.38	490.661	1	14.813
12/24/2017 12:45	2040300	20.032	16.083	45.659	2039.036	2457.592	1.276	1671.163	490.428	1	14.814
12/24/2017 13:00	2041200	20.043	16.083	45.683	2040.386	2459.224	1.277	1672.272	490.103	1	14.814
12/24/2017 13:15	2042100	20.042	16.083	45.681	2042.22	2461.445	1.278	1673.783	489.663	1	14.813
12/24/2017 13:30	2043000	20.033	16.083	45.661	2043.909	2463.47	1.279	1675.16	489.259	1	14.815
12/24/2017 13:45	2043900	20.028	16.083	45.649	2044.549	2464.227	1.28	1675.674	489.105	1	14.814
12/24/2017 14:00	2044800	20.038	16.083	45.672	2045.773	2465.722	1.281	1676.691	488.813	1	14.811
12/24/2017 14:15	2045700	20.032	16.083	45.659	2046.169	2466.214	1.281	1677.026	488.718	1	14.812
12/24/2017 14:30	2046600	20.033	16.083	45.662	2046.871	2467.03	1.281	1677.58	488.551	1	14.811
12/24/2017 14:45	2047500	20.028	16.083	45.649	2047.058	2467.266	1.281	1677.741	488.506	1	14.813
12/24/2017 15:00	2048400	20.044	16.083	45.686	2046.366	2466.417	1.281	1677.164	488.671	1	14.8
12/24/2017 15:15	2049300	20.043	16.083	45.685	2044.75	2464.484	1.28	1675.849	489.057	1	14.8
12/24/2017 15:30	2050200	20.026	16.083	45.646	2045.748	2465.702	1.281	1676.677	488.819	1	14.815
12/24/2017 15:45	2051100	20.034	16.083	45.663	2047.767	2468.121	1.282	1678.322	488.337	1	14.812
12/24/2017 16:00	2052000	20.033	16.083	45.661	2048.921	2469.515	1.283	1679.271	488.062	1	14.811
12/24/2017 16:15	2052900	20.041	16.084	45.68	2049.894	2470.659	1.283	1680.048	487.83	1	14.794
12/24/2017 16:30	2053800	20.039	16.083	45.674	2050.231	2471.075	1.284	1680.331	487.75	1	14.802
12/24/2017 16:45	2054700	20.041	16.083	45.68	2050.323	2471.212	1.284	1680.424	487.728	1	14.797
12/24/2017 17:00	2055600	20.043	16.083	45.684	2050.448	2471.377	1.284	1680.537	487.698	1	14.79
12/24/2017 17:15	2056500	20.044	16.083	45.686	2050.305	2471.179	1.284	1680.402	487.732	1	14.793
12/24/2017 17:30	2057400	20.022	16.083	45.636	2050.074	2470.905	1.283	1680.215	487.787	1	14.809
12/24/2017 17:45	2058300	20.03	16.083	45.656	2050.252	2471.125	1.284	1680.365	487.745	1	14.8
12/24/2017 18:00	2059200	20.034	16.083	45.663	2050.59	2471.518	1.284	1680.632	487.664	1	14.802
12/24/2017 18:15	2060100	20.037	16.083	45.671	2050.361	2471.232	1.284	1680.438	487.719	1	14.792
12/24/2017 18:30	2061000	20.032	16.083	45.66	2050.121	2470.948	1.283	1680.244	487.776	1	14.798
12/24/2017 18:45	2061900	20.03	16.083	45.654	2050.507	2471.413	1.284	1680.561	487.684	1	14.802
12/24/2017 19:00	2062800	20.027	16.083	45.647	2050.427	2471.316	1.284	1680.495	487.703	1	14.809
12/24/2017 19:15	2063700	20.044	16.083	45.687	2050.789	2471.742	1.284	1680.785	487.617	1	14.794
12/24/2017 19:30	2064600	20.024	16.083	45.642	2051.108	2472.127	1.284	1681.047	487.541	1	14.808
12/24/2017 19:45	2065500	20.041	16.083	45.679	2051.261	2472.317	1.284	1681.175	487.505	1	14.803
12/24/2017 20:00	2066400	20.031	16.083	45.656	2052.209	2473.464	1.285	1681.956	487.28	1	14.812
12/24/2017 20:15	2067300	20.04	16.083	45.678	2053.436	2474.964	1.286	1682.975	486.989	1	14.799
12/24/2017 20:30	2068200	20.036	16.084	45.669	2054.151	2475.78	1.286	1683.531	486.819	1	14.801
12/24/2017 20:45	2069100	20.035	16.083	45.665	2055.143	2477	1.287	1684.36	486.584	1	14.812
12/24/2017 21:00	2070000	20.039	16.083	45.675	2056.451	2478.572	1.288	1685.429	486.275	1	14.808
12/24/2017 21:15	2070900	20.04	16.083	45.678	2057.552	2479.898	1.288	1686.331	486.015	1	14.808
12/24/2017 21:30	2071800	20.044	16.083	45.687	2058.272	2480.761	1.289	1686.918	485.844	1	14.808
12/24/2017 21:45	2072700	20.035	16.083	45.667	2059.317	2482.021	1.29	1687.775	485.598	1	14.814
12/24/2017 22:00	2073600	20.044	16.083	45.687	2060.726	2483.749	1.29	1688.95	485.266	1	14.802
12/24/2017 22:15	2074500	20.043	16.083	45.685	2061.678	2484.877	1.291	1689.716	485.042	1	14.813
12/24/2017 22:30	2075400	20.036	16.083	45.669	2062.212	2485.52	1.291	1690.154	484.916	1	14.814
12/24/2017 22:45	2076300	20.039	16.083	45.675	2063.005	2486.481	1.292	1690.807	484.73	1	14.807
12/24/2017 23:00	2077200	20.033	16.083	45.661	2063.43	2486.999	1.292	1691.159	484.63	1	14.812
12/24/2017 23:15	2078100	20.047	16.083	45.694	2064.452	2488.216	1.293	1691.987	484.39	1	14.805
12/24/2017 23:30	2079000	20.031	16.083	45.657	2064.985	2488.863	1.293	1692.427	484.265	1	14.817
12/24/2017 23:45	2079900	20.035	16.083	45.666	2065.203	2489.121	1.293	1692.602	484.214	1	14.815
12/25/2017 0:00	2080800	20.049	16.083	45.698	2066.058	2490.177	1.294	1693.32	484.013	1	14.81
12/25/2017 0:15	2081700	20.033	16.083	45.662	2066.603	2490.818	1.294	1693.756	483.886	1	14.813
12/25/2017 0:30	2082600	20.03	16.083	45.654	2067.026	2491.312	1.295	1694.093	483.787	1	14.811
12/25/2017 0:45	2083500	20.048	16.083	45.696	2067.093	2491.408	1.295	1694.158	483.771	1	14.799
12/25/2017 1:00	2084400	20.046	16.084	45.692	2067.547	2491.93	1.295	1694.512	483.665	1	14.801
12/25/2017 1:15	2085300	20.037	16.083	45.672	2067.631	2492.047	1.295	1694.592	483.645	1	14.801
12/25/2017 1:30	2086200	20.036	16.083	45.668	2067.985	2492.478	1.295	1694.885	483.563	1	14.805
12/25/2017 1:45	2087100	20.048	16.083	45.695	2067.731	2492.167	1.295	1694.674	483.622	1	14.804
12/25/2017 2:00	2088000	20.036	16.083	45.667	2068.192	2492.718	1.295	1695.048	483.514	1	14.809
12/25/2017 2:15	2088900	20.034	16.083	45.663	2068.591	2493.219	1.296	1695.389	483.421	1	14.809
12/25/2017 2:30	2089800	20.045	16.083	45.689	2069.134	2493.873	1.296	1695.834	483.294	1	14.803
12/25/2017 2:45	2090700	20.035	16.083	45.665	2069.143	2493.884	1.296	1695.841	483.292	1	14.81
12/25/2017 3:00	2091600	20.038	16.084	45.672	2069.678	2494.499	1.296	1696.26	483.167	1	14.814
12/25/2017 3:15	2092500	20.043	16.084	45.683	2069.979	2494.856	1.297	1696.502	483.097	1	14.81
12/25/2017 3:30	2093400	20.04	16.083	45.678	2070.323	2495.311	1.297	1696.812	483.016	1	14.804
12/25/2017 3:45	2094300	20.048	16.083	45.696	2070.355	2495.345	1.297	1696.835	483.009	1	14.801
12/25/2017 4:00	2095200	20.036	16.083	45.668	2070.738	2495.796	1.297	1697.142	482.92	1	14.811
12/25/2017 4:15	2096100	20.04	16.084	45.678	2070.702	2495.738	1.297	1697.102	482.928	1	14.806
12/25/2017 4:30	2097000	20.034	16.083	45.663	2071.327	2496.507	1.297	1697.625	482.782	1	14.813
12/25/2017 4:45	2097900	20.035	16.083	45.666	2071.414	2496.606	1.298	1697.692	482.762	1	14.809
12/25/2017 5:00	2098800	20.034	16.083	45.663	2071.888	2497.173	1.298	1698.077	482.652	1	14.812
12/25/2017 5:15	2099700	20.045	16.083	45.688	2072.297	2497.67	1.298	1698.416	482.556	1	14.804
12/25/2017 5:30	2100600	20.044	16.084	45.687	2072.326	2497.696	1.298	1698.433	482.55	1	14.803
12/25/2017 5:45	2101500	20.042	16.083	45.681	2072.253	2497.627	1.298	1698.387	482.567	1	14.802
12/25/2017 6:00	2102400	20.047	16.084	45.694	2072.713	2498.157	1.298	1698.747	482.459	1	14.798
12/25/2017 6:15	2103300	20.042	16.083	45.681	2072.764	2498.244	1.298	1698.806	482.448	1	14.805
12/25/2017 6:30	2104200	20.046	16.083	45.692	2073.07	2498.628	1.299	1699.067	482.376	1	14.811
12/25/2017 6:45	2105100	20.043	16.084	45.684	2073.5	2499.095	1.299	1699.385	482.276	1	14.813
12/25/2017 7:00	2106000	20.041	16.084	45.679	2074.599	2500.436	1.3	1700.297	482.021	1	14.81
12/25/2017 7:15	2106900	20.046	16.083	45.692	2075.005	2500.949	1.3	1700.645	481.927	1	14.806
12/25/2017 7:30	2107800	20.039	16.083	45.675	2075.55	2501.596	1.3	1701.085	481.8	1	14.812
12/25/2017 7:45	2108700	20.027	16.083	45.648	2076.032	2502.172	1.301	1701.477	481.688	1	14.818
12/25/2017 8:00	2109600	20.036	16.083	45.667	2076.95	2503.278	1.301	1702.229	481.475	1	14.815
12/25/2017 8:15	2110500	20.039	16.083	45.675	2077.484	2503.922	1.302	1702.667	481.352	1	14.816
12/25/2017 8:30	2111400	20.029	16.083	45.651	2077.586	2504.055	1.302	1702.758	481.328	1	14.831
12/25/2017 8:45	2112300	20.042	16.083	45.681	2077.939	2504.476	1.302	1703.044	481.246	1	14.824
12/25/2017 9:00	2113200	20.036	16.083	45.668	2078.529	2505.192	1.302	1703.53	481.11	1	14.822
12/25/2017 9:15	2114100	20.046	16.083	45.69	2078.705	2505.399	1.302	1703.671	481.069	1	14.825
12/25/2017 9:30	2115000	20.045	16.083	45.689	2078.784	2505.509	1.302	1703.746	481.05	1	14.82
12/25/2017 9:45	2115900	20.041	16.083	45.68	2079.549	2506.426	1.303	1704.37	480.874	1	14.821
12/25/2017 10:00	2116800	20.039	16.083	45.674	2079.983	2506.954	1.303	1704.729	480.773	1	14.82
12/25/2017 10:15	2117700	20.041	16.084	45.68	2080.382	2507.406	1.303	1705.036	480.681	1	14.823
12/25/2017 10:30	2118600	20.044	16.083	45.686	2080.498	2507.581	1.304	1705.155	480.654	1	14.812
12/25/2017 10:45	2119500	20.044	16.083	45.686	2081.017	2508.191	1.304	1705.57	480.534	1	14.814
12/25/2017 11:00	2120400	20.039	16.083	45.674	2081.296	2508.542	1.304	1705.809	480.47	1	14.816
12/25/2017 11:15	2121300	20.044	16.083	45.687	2081.74	2509.067	1.304	1706.166	480.367	1	14.812
12/25/2017 11:30	2122200	20.038	16.083	45.673	2082.238	2509.662	1.305	1706.571	480.253	1	14.808
12/25/2017 11:45	2123100	20.051	16.083	45.702	2082.58	2510.065	1.305	1706.844	480.174	1	14.8
12/25/2017 12:00	2124000	20.04	16.084	45.677	2082.734	2510.24	1.305	1706.963	480.138	1	14.802
12/25/2017 12:15	2124900	20.039	16.083	45.675	2082.923	2510.473	1.305	1707.122	480.094	1	14.8
12/25/2017 12:30	2125800	20.038	16.083	45.673	2083.464	2511.13	1.305	1707.568	479.97	1	14.798
12/25/2017 12:45	2126700	20.037	16.083	45.671	2084.068	2511.857	1.306	1708.063	479.831	1	14.794
12/25/2017 13:00	2127600	20.049	16.084	45.697	2084.149	2511.93	1.306	1708.112	479.812	1	14.784
12/25/2017 13:15	2128500	20.047	16.084	45.692	2084.262	2512.076	1.306	1708.212	479.786	1	14.782
12/25/2017 13:30	2129400	20.047	16.083	45.693	2084.551	2512.466	1.306	1708.477	479.72	1	14.786
12/25/2017 13:45	2130300	20.042	16.083	45.681	2085.31	2513.365	1.307	1709.089	479.545	1	14.778
12/25/2017 14:00	2131200	20.038	16.083	45.673	2085.957	2514.14	1.307	1709.615	479.396	1	14.781
12/25/2017 14:15	2132100	20.05	16.083	45.701	2085.957	2514.144	1.307	1709.618	479.396	1	14.765
12/25/2017 14:30	2133000	20.041	16.083	45.679	2086.663	2514.985	1.308	1710.19	479.234	1	14.775
12/25/2017 14:45	2133900	20.043	16.083	45.685	2086.963	2515.357	1.308	1710.443	479.165	1	14.773

12/25/2017 15:00	2134800	20.05	16.083	45.7	2087.345	2515.827	1.308	1710.762	479.077	1	14.772
12/25/2017 15:15	2135700	20.045	16.083	45.69	2087.966	2516.561	1.308	1711.261	478.935	1	14.777
12/25/2017 15:30	2136600	20.042	16.083	45.682	2088.32	2516.982	1.309	1711.548	478.854	1	14.787
12/25/2017 15:45	2137500	20.053	16.083	45.707	2089.07	2517.901	1.309	1712.173	478.682	1	14.782
12/25/2017 16:00	2138400	20.044	16.083	45.686	2089.843	2518.837	1.31	1712.81	478.505	1	14.779
12/25/2017 16:15	2139300	20.044	16.083	45.686	2090.607	2519.769	1.31	1713.443	478.33	1	14.78
12/25/2017 16:30	2140200	20.04	16.083	45.678	2091.071	2520.318	1.311	1713.816	478.224	1	14.787
12/25/2017 16:45	2141100	20.043	16.083	45.685	2092.124	2521.582	1.311	1714.676	477.983	1	14.79
12/25/2017 17:00	2142000	20.044	16.083	45.686	2093.017	2522.638	1.312	1715.394	477.779	1	14.787
12/25/2017 17:15	2142900	20.047	16.083	45.694	2093.522	2523.268	1.312	1715.822	477.664	1	14.792
12/25/2017 17:30	2143800	20.05	16.083	45.7	2094.552	2524.509	1.313	1716.667	477.429	1	14.788
12/25/2017 17:45	2144700	20.041	16.083	45.68	2095.101	2525.171	1.313	1717.116	477.304	1	14.789
12/25/2017 18:00	2145600	20.046	16.084	45.691	2095.379	2525.475	1.313	1717.323	477.241	1	14.79
12/25/2017 18:15	2146500	20.042	16.083	45.683	2095.962	2526.204	1.314	1717.819	477.108	1	14.788
12/25/2017 18:30	2147400	20.04	16.083	45.677	2096.187	2526.474	1.314	1718.003	477.057	1	14.799
12/25/2017 18:45	2148300	20.041	16.083	45.68	2096.573	2526.925	1.314	1718.309	476.969	1	14.789
12/25/2017 19:00	2149200	20.041	16.083	45.68	2096.735	2527.119	1.314	1718.441	476.932	1	14.797
12/25/2017 19:15	2150100	20.04	16.083	45.677	2097.233	2527.735	1.315	1718.86	476.819	1	14.801
12/25/2017 19:30	2151000	20.05	16.083	45.7	2096.946	2527.389	1.314	1718.625	476.884	1	14.79
12/25/2017 19:45	2151900	20.044	16.083	45.686	2097.263	2527.781	1.315	1718.892	476.812	1	14.793
12/25/2017 20:00	2152800	20.045	16.083	45.688	2097.353	2527.874	1.315	1718.955	476.792	1	14.786
12/25/2017 20:15	2153700	20.038	16.083	45.672	2097.092	2527.56	1.314	1718.741	476.851	1	14.8
12/25/2017 20:30	2154600	20.038	16.083	45.672	2097.265	2527.773	1.315	1718.886	476.812	1	14.8
12/25/2017 20:45	2155500	20.037	16.083	45.671	2097.433	2527.966	1.315	1719.017	476.773	1	14.806
12/25/2017 21:00	2156400	20.049	16.084	45.697	2097.163	2527.631	1.315	1718.789	476.835	1	14.797
12/25/2017 21:15	2157300	20.037	16.083	45.671	2097.337	2527.846	1.315	1718.935	476.795	1	14.803
12/25/2017 21:30	2158200	20.044	16.083	45.686	2097.607	2528.176	1.315	1719.159	476.734	1	14.796
12/25/2017 21:45	2159100	20.044	16.083	45.686	2097.622	2528.194	1.315	1719.172	476.73	1	14.796
12/25/2017 22:00	2160000	20.044	16.083	45.685	2097.74	2528.342	1.315	1719.272	476.703	1	14.803
12/25/2017 22:15	2160900	20.04	16.083	45.676	2097.84	2528.457	1.315	1719.351	476.681	1	14.796
12/25/2017 22:30	2161800	20.045	16.083	45.689	2097.79	2528.422	1.315	1719.327	476.692	1	14.793
12/25/2017 22:45	2162700	20.053	16.084	45.707	2097.842	2528.439	1.315	1719.339	476.68	1	14.796
12/25/2017 23:00	2163600	20.048	16.083	45.696	2097.957	2528.613	1.315	1719.457	476.654	1	14.8
12/25/2017 23:15	2164500	20.041	16.083	45.679	2097.899	2528.538	1.315	1719.406	476.667	1	14.809
12/25/2017 23:30	2165400	20.042	16.084	45.681	2098.074	2528.729	1.315	1719.536	476.628	1	14.805
12/25/2017 23:45	2166300	20.043	16.084	45.684	2098.131	2528.792	1.315	1719.579	476.615	1	14.8
12/26/2017 0:00	2167200	20.036	16.083	45.668	2098.248	2528.963	1.315	1719.695	476.588	1	14.804
12/26/2017 0:15	2168100	20.042	16.083	45.682	2098.13	2528.807	1.315	1719.589	476.615	1	14.802
12/26/2017 0:30	2169000	20.049	16.083	45.698	2097.91	2528.535	1.315	1719.404	476.665	1	14.8
12/26/2017 0:45	2169900	20.041	16.083	45.681	2096.162	2526.434	1.314	1717.975	477.062	1	14.798
12/26/2017 1:00	2170800	20.056	16.083	45.713	2093.728	2523.506	1.312	1715.984	477.617	1	14.793
12/26/2017 1:15	2171700	20.051	16.083	45.703	2092.275	2521.76	1.311	1714.797	477.949	1	14.794
12/26/2017 1:30	2172600	20.045	16.083	45.689	2090.93	2520.128	1.31	1713.687	478.256	1	14.801
12/26/2017 1:45	2173500	20.048	16.084	45.696	2091.698	2521.043	1.311	1714.31	478.081	1	14.796
12/26/2017 2:00	2174400	20.046	16.083	45.692	2090.919	2520.12	1.31	1713.682	478.259	1	14.799
12/26/2017 2:15	2175300	20.041	16.083	45.68	2091.697	2521.063	1.311	1714.323	478.081	1	14.808
12/26/2017 2:30	2176200	20.044	16.083	45.686	2093.225	2522.92	1.312	1715.586	477.732	1	14.806
12/26/2017 2:45	2177100	20.05	16.084	45.701	2092.797	2522.369	1.312	1715.211	477.829	1	14.797
12/26/2017 3:00	2178000	20.046	16.083	45.691	2092.012	2521.428	1.311	1714.571	478.009	1	14.803
12/26/2017 3:15	2178900	20.043	16.084	45.685	2091.353	2520.613	1.311	1714.017	478.159	1	14.803
12/26/2017 3:30	2179800	20.047	16.083	45.694	2089.941	2518.951	1.31	1712.887	478.482	1	14.804
12/26/2017 3:45	2180700	20.045	16.083	45.688	2089.524	2518.439	1.309	1712.539	478.578	1	14.803
12/26/2017 4:00	2181600	20.045	16.083	45.69	2089.149	2517.982	1.309	1712.228	478.664	1	14.803
12/26/2017 4:15	2182500	20.049	16.083	45.697	2087.791	2516.355	1.308	1711.122	478.975	1	14.807
12/26/2017 4:30	2183400	20.05	16.083	45.7	2086.446	2514.724	1.307	1710.012	479.284	1	14.801
12/26/2017 4:45	2184300	20.049	16.083	45.699	2084.25	2512.097	1.306	1708.226	479.789	1	14.803
12/26/2017 5:00	2185200	20.043	16.083	45.685	2080.83	2507.955	1.304	1705.409	480.578	1	14.805
12/26/2017 5:15	2186100	20.046	16.084	45.691	2079.145	2505.904	1.303	1704.015	480.967	1	14.807
12/26/2017 5:30	2187000	20.044	16.083	45.687	2078.112	2504.69	1.302	1703.189	481.206	1	14.805
12/26/2017 5:45	2187900	20.044	16.084	45.687	2077.371	2503.776	1.301	1702.568	481.378	1	14.81
12/26/2017 6:00	2188800	20.045	16.083	45.689	2076.851	2503.159	1.301	1702.148	481.498	1	14.81
12/26/2017 6:15	2189700	20.053	16.083	45.706	2076.548	2502.789	1.301	1701.896	481.568	1	14.807
12/26/2017 6:30	2190600	20.04	16.083	45.677	2076.647	2502.919	1.301	1701.985	481.545	1	14.818
12/26/2017 6:45	2191500	20.037	16.083	45.671	2075.798	2501.885	1.3	1701.281	481.743	1	14.824
12/26/2017 7:00	2192400	20.044	16.083	45.686	2076.281	2502.467	1.301	1701.677	481.63	1	14.822
12/26/2017 7:15	2193300	20.052	16.083	45.705	2076.46	2502.693	1.301	1701.831	481.589	1	14.817
12/26/2017 7:30	2194200	20.039	16.083	45.674	2076.663	2502.938	1.301	1701.998	481.542	1	14.828
12/26/2017 7:45	2195100	20.039	16.083	45.676	2076.594	2502.849	1.301	1701.938	481.558	1	14.828
12/26/2017 8:00	2196000	20.049	16.083	45.697	2075.752	2501.845	1.3	1701.255	481.753	1	14.821
12/26/2017 8:15	2196900	20.048	16.083	45.696	2072.822	2498.298	1.298	1698.843	482.434	1	14.826
12/26/2017 8:30	2197800	20.038	16.084	45.672	2069.859	2494.717	1.296	1696.407	483.125	1	14.831
12/26/2017 8:45	2198700	20.039	16.083	45.675	2067.243	2491.594	1.295	1694.284	483.736	1	14.831
12/26/2017 9:00	2199600	20.045	16.084	45.689	2066.274	2490.386	1.294	1693.462	483.963	1	14.828
12/26/2017 9:15	2200500	20.042	16.084	45.681	2066.111	2490.205	1.294	1693.34	484.001	1	14.829
12/26/2017 9:30	2201400	20.039	16.083	45.675	2065.894	2489.954	1.294	1693.169	484.052	1	14.836
12/26/2017 9:45	2202300	20.038	16.083	45.674	2065.914	2489.997	1.294	1693.198	484.047	1	14.841
12/26/2017 10:00	2203200	20.047	16.083	45.693	2065.913	2489.991	1.294	1693.194	484.047	1	14.834
12/26/2017 10:15	2204100	20.044	16.083	45.687	2066.394	2490.575	1.294	1693.591	483.935	1	14.837
12/26/2017 10:30	2205000	20.038	16.083	45.672	2066.734	2490.965	1.294	1693.856	483.855	1	14.842
12/26/2017 10:45	2205900	20.042	16.083	45.681	2066.938	2491.212	1.295	1694.024	483.807	1	14.842
12/26/2017 11:00	2206800	20.038	16.084	45.673	2067.213	2491.522	1.295	1694.235	483.743	1	14.836
12/26/2017 11:15	2207700	20.044	16.084	45.686	2067.107	2491.406	1.295	1694.156	483.768	1	14.831
12/26/2017 11:30	2208600	20.044	16.083	45.686	2066.495	2490.698	1.294	1693.674	483.911	1	14.831
12/26/2017 11:45	2209500	20.04	16.083	45.677	2065.99	2490.08	1.294	1693.254	484.029	1	14.833
12/26/2017 12:00	2210400	20.042	16.083	45.683	2065.693	2489.73	1.294	1693.017	484.099	1	14.83
12/26/2017 12:15	2211300	20.044	16.083	45.687	2065.425	2489.393	1.294	1692.787	484.162	1	14.824
12/26/2017 12:30	2212200	20.049	16.083	45.697	2065.325	2489.262	1.294	1692.698	484.185	1	14.822
12/26/2017 12:45	2213100	20.044	16.084	45.688	2065.277	2489.19	1.293	1692.649	484.196	1	14.823
12/26/2017 13:00	2214000	20.039	16.083	45.676	2065.323	2489.28	1.294	1692.711	484.186	1	14.82
12/26/2017 13:15	2214900	20.048	16.083	45.696	2065.274	2489.236	1.293	1692.681	484.197	1	14.815
12/26/2017 13:30	2215800	20.054	16.083	45.71	2065.315	2489.271	1.294	1692.704	484.188	1	14.813
12/26/2017 13:45	2216700	20.048	16.083	45.696	2065.538	2489.54	1.294	1692.887	484.135	1	14.811
12/26/2017 14:00	2217600	20.051	16.083	45.702	2066.146	2490.257	1.294	1693.375	483.993	1	14.813
12/26/2017 14:15	2218500	20.05	16.083	45.701	2066.71	2490.962	1.294	1693.854	483.861	1	14.808
12/26/2017 14:30	2219400	20.051	16.083	45.702	2067.344	2491.701	1.295	1694.357	483.712	1	14.813
12/26/2017 14:45	2220300	20.042	16.083	45.682	2068.378	2492.948	1.296	1695.204	483.471	1	14.814
12/26/2017 15:00	2221200	20.041	16.083	45.679	2069.216	2493.968	1.296	1695.898	483.275	1	14.816
12/26/2017 15:15	2222100	20.056	16.084	45.715	2070.523	2495.522	1.297	1696.955	482.97	1	14.811
12/26/2017 15:30	2223000	20.045	16.083	45.688	2071.654	2496.9	1.298	1697.892	482.706	1	14.815
12/26/2017 15:45	2223900	20.056	16.083	45.713	2073.091	2498.637	1.299	1699.074	482.372	1	14.814
12/26/2017 16:00	2224800	20.052	16.083	45.705	2074.244	2500.043	1.299	1700.029	482.103	1	14.814
12/26/2017 16:15	2225700	20.057	16.083	45.716	2075.56	2501.614	1.3	1701.097	481.798	1	14.812
12/26/2017 16:30	2226600	20.041	16.083	45.679	2076.572	2502.842	1.301	1701.933	481.563	1	14.819
12/26/2017 16:45	2227500	20.043	16.083	45.684	2077.921	2504.454	1.302	1703.029	481.25	1	14.819
12/26/2017 17:00	2228400	20.041	16.083	45.679	2078.726	2505.429	1.302	1703.692	481.064	1	14.817
12/26/2017 17:15	2229300	20.039	16.083	45.675	2079.388	2506.237	1.303	1704.241	480.911	1	14.821
12/26/2017 17:30	2230200	20.042	16.083	45.682	2080.175	2507.176	1.303	1704.88	480.729	1	14.821
12/26/2017 17:45	2231100	20.047	16.083	45.692	2080.778	2507.907	1.304	1705.377	480.59	1	14.819
12/26/2017 18:00	2232000	20.056	16.083	45.715	2081.778	2509.103	1.304	1706.19	480.359	1	14.817
12/26/2017 18:15	2232900	20.041	16.083	45.679	2082.121	2509.511	1.305	1706.468	480.279	1	14.827
12/26/2017 18:30	2233800	20.037	16.083	45.671	2082.569	2510.086	1.305	1706.859	480.176	1	14.833
12/26/2017 18:45	2234700	20.043	16.083	45.685	2083.304	2510.932	1.305	1707.434	480.007	1	14.83
12/26/2017 19:00	2235600	20.04	16.083	45.678	2084.06	2511.858	1.306	1708.063	479.833	1	14.836
12/26/2017 19:15	2236500	20.036	16.083	45.668	2084.332	2512.18	1.306	1708.283	479.77	1	14.844
12/26/2017 19:30	2237400	20.038	16.084	45.672	2084.938	2512.897	1.306	1708.77	479.631	1	14.841
12/26/2017 19:45	2238300	20.045	16.083	45.689	2085.437	2513.542	1.307	1709.209	479.516	1	14.839
12/26/2017 20:00	2239200	20.042	16.083	45.681	2086.057	2514.271	1.307	1709.704	479.373	1	14.847
12/26/2017 20:15	2240100	20.04	16.083	45.678	2086.499	2514.787	1.307	1710.055	479.272	1	14.842
12/26/2017 20:30	2241000	20.048	16.083	45.696	2086.912	2515.286	1.308	1710.394	479.177	1	14.838
12/26/2017 20:45	2241900	20.046	16.083	45.692	2087.145	2515.566	1.308	1710.585	479.123	1	14.842
12/26/2017 21:00	2242800	20.043	16.084	45.685	2087.229	2515.657	1.308	1710.647	479.104	1	14.845
12/26/2017 21:15	2243700	20.044	16.083	45.688	2087.357	2515.847	1.308	1710.776	479.075	1	14.844
12/26/2017 21:30	2244600	20.045	16.083	45.689	2087.803	2516.354	1.308	1711.121	478.972	1	14.844
12/26/2017 21:45	2245500	20.044	16.084	45.687	2088.056	2516.644	1.309	1711.318	478.914	1	14.841
12/26/2017 22:00	2246400	20.051	16.083	45.702	2088.322	2517	1.309	1711.56	478.853	1	14.848
12/26/2017 22:15	2247300	20.043	16.084	45.684	2088.938	2517.707	1.309	1712.041	478.712	1	14.846
12/26/2017 22:30	2248200	20.044	16.083	45.687	2089.024	2517.846	1.309	1712.135	478.693	1	14.845
12/26/2017 22:45	2249100	20.053	16.083	45.707	2088.091	2516.711	1.309	1711.364	478.906	1	14.843
12/26/2017 23:00	2250000	20.044	16.083	45.686	2085.651	2513.771	1.307	1709.364	479.467	1	14.848
12/26/2017 23:15	2250900	20.045	16.083	45.689	2082.042	2509.426	1.305	1706.41	480.298	1	14.845
12/26/2017 23:30	2251800	20.045	16.083	45.69	2076.569	2502.845	1.301	1701.935	481.564	1	14.848
12/26/2017 23:45	2252700	20.048	16.084	45.696	2072.916	2498.401	1.299	1698.913	482.412	1	14.85
12/27/2017 0:00	2253600	20.042	16.083	45.683	2068.608	2493.265	1.296	1695.42	483.417	1	14.853
12/27/2017 0:15	2254500	20.042	16.083	45.682	2064.414	2488.174	1.293	1691.958	484.399	1	14.854
12/27/2017 0:30	2255400	20.039	16.083	45.676	2060.739	2483.74	1.29	1688.944	485.263	1	14.86
12/27/2017 0:45	2256300	20.046	16.083	45.691	2058.891	2481.547	1.289	1687.452	485.698	1	14.853
12/27/2017 1:00	2257200	20.044	16.083	45.687	2055.904	2477.938	1.287	1684.998	486.404	1	14.856
12/27/2017 1:15	2258100	20.056	16.083	45.713	2054.433	2476.144	1.286	1683.778	486.752	1	14.85
12/27/2017 1:30	2259000	20.042	16.083	45.683	2053.604	2475.146	1.286	1683.099	486.949	1	14.853
12/27/2017 1:45	2259900	20.049	16.083	45.697	2050.95	2471.936	1.284	1680.917	487.579	1	14.845
12/27/2017 2:00	2260800	20.046	16.083	45.691	2048.533	2469.033	1.282	1678.942	488.154	1	14.849
12/27/2017 2:15	2261700	20.04	16.083	45.678	2047.589	2467.91	1.282	1678.179	488.379	1	14.855
12/27/2017 2:30	2262600	20.038	16.083	45.673	2047.23	2467.468	1.282	1677.878	488.465	1	14.856
12/27/2017 2:45	2263500	20.047	16.083	45.694	2046.387	2466.457	1.281	1677.191	488.666	1	14.848
12/27/2017 3:00	2264400	20.046	16.083	45.691	2046.04	2466.049	1.281	1676.913	488.749	1	14.849
12/27/2017 3:15	2265300	20.056	16.083	45.713	2045.552	2465.446	1.28	1676.503	488.866	1	14.847
12/27/2017 3:30	2266200	20.043	16.084	45.685	2045.14	2464.93	1.28	1676.152	488.964	1	14.853
12/27/2017 3:45	2267100	20.05	16.083	45.699	2045.375	2465.222	1.28	1676.351	488.908	1	14.849
12/27/2017 4:00	2268000	20.046	16.084	45.691	2045.431	2465.28	1.28	1676.39	488.895	1	14.85
12/27/2017 4:15	2268900	20.049	16.083	45.698	2045.573	2465.455	1.28	1676.51	488.861	1	14.851
12/27/2017 4:30	2269800	20.05	16.083	45.701	2045.637	2465.548	1.281	1676.573	488.845	1	14.853
12/27/2017 4:45	2270700	20.05	16.083	45.701	2045.999	2465.979	1.281	1676.866	488.759	1	14.851
12/27/2017 5:00	2271600	20.036	16.084	45.667	2046.224	2466.226	1.281	1677.034	488.705	1	14.857
12/27/2017 5:15	2272500	20.044	16.083	45.685	2046.726	2466.871	1.281	1677.472	488.585	1	14.853
12/27/2017 5:30	2273400	20.044	16.084	45.686	2046.609	2466.7	1.281	1677.356	488.613	1	14.853
12/27/2017 5:45	2274300	20.049	16.083	45.698	2046.492	2466.573	1.281	1677.27	488.641	1	14.851
12/27/2017 6:00	2275200	20.043	16.083	45.685	2046.9	2467.085	1.281	1677.618	488.544	1	14.858
12/27/2017 6:15	2276100	20.048	16.083	45.696	2047.395	2467.672	1.282	1678.017	488.426	1	14.86
12/27/2017 6:30	2277000	20.045	16.083	45.688	2048.135	2468.584	1.282	1678.637	488.249	1	14.863
12/27/2017 6:45	2277900	20.036	16.083	45.667	2049.391	2470.072	1.283	1679.649	487.95	1	14.87
12/27/2017 7:00	2278800	20.046	16.084	45.691	2049.814	2470.553	1.283	1679.976	487.849	1	14.863
12/27/2017 7:15	2279700	20.043	16.083	45.685	2049.914	2470.698	1.283	1680.075	487.825	1	14.866
12/27/2017 7:30	2280600	20.053	16.084	45.707	2048.572	2469.066	1.282	1678.965	488.145	1	14.863
12/27/2017 7:45	2281500	20.047	16.083	45.694	2047.177	2467.428	1.282	1677.851	488.478	1	14.865
12/27/2017 8:00	2282400	20.05	16.084	45.7	2046.988	2467.157	1.281	1677.667	488.523	1	14.868
12/27/2017 8:15	2283300	20.048	16.083	45.696	2046.623	2466.721	1.281	1677.37	488.61	1	14.871
12/27/2017 8:30	2284200	20.044	16.083	45.687	2045.819	2465.757	1.281	1676.715	488.802	1	14.871

12/27/2017 8:45	2285100	20.045	16.083	45.689	2044.959	2464.726	1.28	1676.014	489.007	1	14.874
12/27/2017 9:00	2286000	20.039	16.084	45.675	2043.971	2463.521	1.279	1675.194	489.244	1	14.873
12/27/2017 9:15	2286900	20.043	16.084	45.685	2042.966	2462.304	1.279	1674.367	489.484	1	14.872
12/27/2017 9:30	2287800	20.048	16.083	45.697	2041.734	2460.829	1.278	1673.364	489.78	1	14.87
12/27/2017 9:45	2288700	20.043	16.083	45.685	2041.122	2460.107	1.278	1672.873	489.927	1	14.877
12/27/2017 10:00	2289600	20.044	16.083	45.686	2040.154	2458.955	1.277	1672.09	490.159	1	14.879
12/27/2017 10:15	2290500	20.048	16.083	45.695	2039.87	2458.592	1.277	1671.842	490.227	1	14.875
12/27/2017 10:30	2291400	20.04	16.084	45.677	2039.07	2457.589	1.276	1671.161	490.42	1	14.874
12/27/2017 10:45	2292300	20.041	16.083	45.681	2037.758	2456.046	1.275	1670.112	490.735	1	14.867
12/27/2017 11:00	2293200	20.041	16.083	45.68	2035.427	2453.247	1.274	1668.208	491.298	1	14.868
12/27/2017 11:15	2294100	20.044	16.083	45.686	2034.317	2451.899	1.273	1667.292	491.565	1	14.868
12/27/2017 11:30	2295000	20.043	16.083	45.683	2033.881	2451.369	1.273	1666.931	491.671	1	14.865
12/27/2017 11:45	2295900	20.054	16.083	45.71	2031.171	2448.112	1.271	1664.716	492.327	1	14.848
12/27/2017 12:00	2296800	20.055	16.083	45.711	2028.845	2445.309	1.269	1662.81	492.891	1	14.852
12/27/2017 12:15	2297700	20.053	16.084	45.706	2030.293	2447.036	1.27	1663.984	492.54	1	14.858
12/27/2017 12:30	2298600	20.058	16.083	45.719	2031.082	2447.996	1.271	1664.637	492.348	1	14.845
12/27/2017 12:45	2299500	20.054	16.084	45.709	2030.545	2447.339	1.271	1664.19	492.479	1	14.851
12/27/2017 13:00	2300400	20.043	16.083	45.683	2032.516	2449.733	1.272	1665.819	492.001	1	14.85
12/27/2017 13:15	2301300	20.055	16.084	45.712	2033.854	2451.327	1.273	1666.903	491.677	1	14.844
12/27/2017 13:30	2302200	20.05	16.083	45.701	2035.036	2452.781	1.274	1667.891	491.392	1	14.843
12/27/2017 13:45	2303100	20.042	16.083	45.682	2036.345	2454.358	1.274	1668.963	491.076	1	14.847
12/27/2017 14:00	2304000	20.051	16.083	45.702	2039.302	2457.918	1.276	1671.384	490.364	1	14.841
12/27/2017 14:15	2304900	20.062	16.084	45.727	2040.071	2458.821	1.277	1671.998	490.179	1	14.832
12/27/2017 14:30	2305800	20.048	16.083	45.696	2041.743	2460.839	1.278	1673.371	489.778	1	14.841
12/27/2017 14:45	2306700	20.048	16.083	45.696	2042.805	2462.135	1.279	1674.252	489.523	1	14.84
12/27/2017 15:00	2307600	20.049	16.083	45.698	2044.254	2463.871	1.28	1675.432	489.176	1	14.832
12/27/2017 15:15	2308500	20.051	16.083	45.702	2044.818	2464.561	1.28	1675.901	489.041	1	14.83
12/27/2017 15:30	2309400	20.048	16.083	45.696	2045.919	2465.903	1.281	1676.814	488.778	1	14.836
12/27/2017 15:45	2310300	20.05	16.083	45.7	2047.505	2467.799	1.282	1678.104	488.399	1	14.832
12/27/2017 16:00	2311200	20.05	16.084	45.699	2049.321	2469.968	1.283	1679.578	487.967	1	14.832
12/27/2017 16:15	2312100	20.047	16.083	45.693	2052.065	2473.305	1.285	1681.848	487.314	1	14.834
12/27/2017 16:30	2313000	20.058	16.083	45.718	2055.335	2477.242	1.287	1684.525	486.539	1	14.833
12/27/2017 16:45	2313900	20.044	16.083	45.686	2057.776	2480.189	1.289	1686.528	485.962	1	14.841
12/27/2017 17:00	2314800	20.05	16.083	45.7	2059.607	2482.385	1.29	1688.022	485.53	1	14.832
12/27/2017 17:15	2315700	20.059	16.083	45.72	2060.861	2483.922	1.291	1689.067	485.234	1	14.832
12/27/2017 17:30	2316600	20.053	16.083	45.707	2061.863	2485.099	1.291	1689.868	484.998	1	14.828
12/27/2017 17:45	2317500	20.053	16.083	45.707	2063.135	2486.667	1.292	1690.934	484.699	1	14.826
12/27/2017 18:00	2318400	20.051	16.083	45.703	2063.764	2487.406	1.292	1691.436	484.552	1	14.834
12/27/2017 18:15	2319300	20.05	16.083	45.7	2063.924	2487.579	1.293	1691.554	484.514	1	14.832
12/27/2017 18:30	2320200	20.05	16.083	45.7	2064.035	2487.707	1.293	1691.641	484.488	1	14.829
12/27/2017 18:45	2321100	20.044	16.083	45.687	2064.205	2487.953	1.293	1691.808	484.448	1	14.835
12/27/2017 19:00	2322000	20.048	16.083	45.696	2064.178	2487.905	1.293	1691.775	484.454	1	14.831
12/27/2017 19:15	2322900	20.049	16.083	45.699	2064.304	2488.042	1.293	1691.869	484.425	1	14.832
12/27/2017 19:30	2323800	20.055	16.083	45.712	2063.932	2487.603	1.293	1691.57	484.512	1	14.826
12/27/2017 19:45	2324700	20.052	16.083	45.704	2064.157	2487.86	1.293	1691.745	484.459	1	14.833
12/27/2017 20:00	2325600	20.05	16.083	45.699	2064.41	2488.19	1.293	1691.969	484.4	1	14.834
12/27/2017 20:15	2326500	20.052	16.083	45.704	2064.69	2488.528	1.293	1692.199	484.334	1	14.834
12/27/2017 20:30	2327400	20.048	16.084	45.695	2065.249	2489.161	1.293	1692.63	484.203	1	14.843
12/27/2017 20:45	2328300	20.047	16.083	45.692	2066.215	2490.355	1.294	1693.441	483.977	1	14.847
12/27/2017 21:00	2329200	20.049	16.083	45.699	2067.563	2492.01	1.295	1694.567	483.661	1	14.84
12/27/2017 21:15	2330100	20.046	16.083	45.692	2068.491	2493.098	1.296	1695.307	483.444	1	14.842
12/27/2017 21:30	2331000	20.048	16.083	45.696	2069.321	2494.088	1.296	1695.98	483.25	1	14.838
12/27/2017 21:45	2331900	20.043	16.083	45.684	2069.547	2494.366	1.296	1696.169	483.198	1	14.853
12/27/2017 22:00	2332800	20.049	16.083	45.697	2070.083	2495.042	1.297	1696.628	483.073	1	14.836
12/27/2017 22:15	2333700	20.055	16.083	45.711	2072.971	2498.518	1.299	1698.992	482.399	1	14.85
12/27/2017 22:30	2334600	20.038	16.083	45.673	2073.539	2499.193	1.299	1699.452	482.267	1	14.858
12/27/2017 22:45	2335500	20.053	16.083	45.706	2073.534	2499.181	1.299	1699.443	482.268	1	14.847
12/27/2017 23:00	2336400	20.056	16.084	45.713	2072.536	2497.948	1.298	1698.605	482.501	1	14.843
12/27/2017 23:15	2337300	20.046	16.083	45.69	2072.326	2497.746	1.298	1698.468	482.55	1	14.85
12/27/2017 23:30	2338200	20.057	16.083	45.715	2072.377	2497.761	1.298	1698.478	482.538	1	14.836
12/27/2017 23:45	2339100	20.051	16.083	45.703	2072.264	2497.651	1.298	1698.403	482.564	1	14.842
12/28/2017 0:00	2340000	20.047	16.084	45.693	2071.725	2496.972	1.298	1697.941	482.689	1	14.847
12/28/2017 0:15	2340900	20.066	16.083	45.736	2070.525	2495.56	1.297	1696.981	482.969	1	14.829
12/28/2017 0:30	2341800	20.047	16.083	45.693	2070.093	2495.009	1.297	1696.606	483.07	1	14.844
12/28/2017 0:45	2342700	20.058	16.084	45.719	2070.491	2495.485	1.297	1696.93	482.977	1	14.841
12/28/2017 1:00	2343600	20.042	16.083	45.682	2070.745	2495.819	1.297	1697.157	482.918	1	14.853
12/28/2017 1:15	2344500	20.05	16.083	45.7	2071.521	2496.736	1.298	1697.78	482.737	1	14.839
12/28/2017 1:30	2345400	20.057	16.083	45.716	2071.275	2496.433	1.297	1697.575	482.794	1	14.836
12/28/2017 1:45	2346300	20.048	16.083	45.695	2070.945	2496.067	1.297	1697.325	482.871	1	14.842
12/28/2017 2:00	2347200	20.054	16.083	45.709	2070.925	2496.042	1.297	1697.309	482.876	1	14.838
12/28/2017 2:15	2348100	20.052	16.083	45.705	2070.739	2495.803	1.297	1697.146	482.919	1	14.837
12/28/2017 2:30	2349000	20.05	16.083	45.7	2070.647	2495.697	1.297	1697.074	482.941	1	14.839
12/28/2017 2:45	2349900	20.053	16.083	45.708	2071.01	2496.134	1.297	1697.371	482.856	1	14.833
12/28/2017 3:00	2350800	20.061	16.083	45.724	2071.277	2496.456	1.297	1697.59	482.794	1	14.834
12/28/2017 3:15	2351700	20.048	16.083	45.696	2071.398	2496.602	1.298	1697.69	482.766	1	14.84
12/28/2017 3:30	2352600	20.058	16.083	45.718	2071.93	2497.228	1.298	1698.115	482.642	1	14.833
12/28/2017 3:45	2353500	20.049	16.083	45.698	2072.279	2497.663	1.298	1698.411	482.561	1	14.835
12/28/2017 4:00	2354400	20.053	16.083	45.706	2072.457	2497.873	1.298	1698.554	482.519	1	14.832
12/28/2017 4:15	2355300	20.05	16.083	45.701	2072.678	2498.14	1.298	1698.735	482.468	1	14.832
12/28/2017 4:30	2356200	20.058	16.083	45.718	2072.637	2498.106	1.298	1698.712	482.477	1	14.828
12/28/2017 4:45	2357100	20.058	16.084	45.717	2072.958	2498.458	1.299	1698.951	482.402	1	14.824
12/28/2017 5:00	2358000	20.047	16.083	45.693	2073.142	2498.709	1.299	1699.122	482.36	1	14.835
12/28/2017 5:15	2358900	20.064	16.083	45.733	2073.697	2499.384	1.299	1699.581	482.23	1	14.823
12/28/2017 5:30	2359800	20.054	16.083	45.71	2074.179	2499.934	1.299	1699.955	482.118	1	14.828
12/28/2017 5:45	2360700	20.059	16.083	45.721	2074.679	2500.552	1.3	1700.375	482.002	1	14.835
12/28/2017 6:00	2361600	20.05	16.083	45.701	2075.138	2501.11	1.3	1700.755	481.896	1	14.836
12/28/2017 6:15	2362500	20.052	16.083	45.704	2075.918	2502.08	1.301	1701.414	481.715	1	14.833
12/28/2017 6:30	2363400	20.049	16.083	45.697	2077.188	2503.566	1.301	1702.425	481.42	1	14.838
12/28/2017 6:45	2364300	20.059	16.083	45.722	2077.842	2504.358	1.302	1702.964	481.269	1	14.839
12/28/2017 7:00	2365200	20.061	16.083	45.725	2077.94	2504.518	1.302	1703.072	481.246	1	14.828
12/28/2017 7:15	2366100	20.055	16.083	45.713	2078.571	2505.263	1.302	1703.579	481.1	1	14.834
12/28/2017 7:30	2367000	20.058	16.083	45.718	2079.459	2506.334	1.303	1704.307	480.894	1	14.833
12/28/2017 7:45	2367900	20.054	16.083	45.708	2080.002	2506.982	1.303	1704.748	480.769	1	14.833
12/28/2017 8:00	2368800	20.054	16.083	45.71	2080.536	2507.601	1.304	1705.169	480.645	1	14.836
12/28/2017 8:15	2369700	20.051	16.083	45.703	2081.38	2508.634	1.304	1705.871	480.45	1	14.84
12/28/2017 8:30	2370600	20.05	16.083	45.699	2081.317	2508.568	1.304	1705.826	480.465	1	14.841
12/28/2017 8:45	2371500	20.045	16.083	45.69	2081.305	2508.532	1.304	1705.802	480.468	1	14.847
12/28/2017 9:00	2372400	20.053	16.083	45.707	2081.155	2508.357	1.304	1705.683	480.502	1	14.848
12/28/2017 9:15	2373300	20.048	16.083	45.696	2081.097	2508.282	1.304	1705.632	480.516	1	14.85
12/28/2017 9:30	2374200	20.053	16.083	45.706	2081.198	2508.418	1.304	1705.725	480.492	1	14.845
12/28/2017 9:45	2375100	20.04	16.083	45.677	2081.066	2508.27	1.304	1705.624	480.523	1	14.858
12/28/2017 10:00	2376000	20.049	16.083	45.698	2081.31	2508.544	1.304	1705.81	480.467	1	14.849
12/28/2017 10:15	2376900	20.052	16.083	45.704	2081.468	2508.75	1.304	1705.95	480.43	1	14.848
12/28/2017 10:30	2377800	20.046	16.083	45.692	2081.86	2509.237	1.304	1706.281	480.34	1	14.848
12/28/2017 10:45	2378700	20.056	16.083	45.713	2081.491	2508.761	1.304	1705.958	480.425	1	14.839
12/28/2017 11:00	2379600	20.052	16.083	45.705	2081.659	2508.985	1.304	1706.11	480.386	1	14.841
12/28/2017 11:15	2380500	20.055	16.083	45.711	2081.519	2508.785	1.304	1705.974	480.418	1	14.836
12/28/2017 11:30	2381400	20.058	16.083	45.718	2081.523	2508.805	1.304	1705.988	480.418	1	14.831
12/28/2017 11:45	2382300	20.052	16.083	45.704	2081.285	2508.529	1.304	1705.8	480.472	1	14.832
12/28/2017 12:00	2383200	20.052	16.083	45.704	2081.517	2508.788	1.304	1705.976	480.419	1	14.822
12/28/2017 12:15	2384100	20.05	16.083	45.7	2081.501	2508.758	1.304	1705.956	480.423	1	14.825
12/28/2017 12:30	2385000	20.06	16.083	45.724	2081.587	2508.872	1.304	1706.033	480.403	1	14.812
12/28/2017 12:45	2385900	20.063	16.083	45.73	2081.595	2508.897	1.304	1706.05	480.401	1	14.806
12/28/2017 13:00	2386800	20.052	16.083	45.704	2081.788	2509.11	1.304	1706.195	480.356	1	14.811
12/28/2017 13:15	2387700	20.052	16.083	45.704	2081.77	2509.083	1.304	1706.177	480.36	1	14.808
12/28/2017 13:30	2388600	20.055	16.083	45.713	2082.065	2509.479	1.305	1706.446	480.292	1	14.809
12/28/2017 13:45	2389500	20.063	16.083	45.73	2082.031	2509.412	1.305	1706.4	480.3	1	14.795
12/28/2017 14:00	2390400	20.053	16.083	45.708	2082.526	2509.999	1.305	1706.799	480.186	1	14.799
12/28/2017 14:15	2391300	20.057	16.083	45.716	2083.307	2510.956	1.305	1707.45	480.006	1	14.804
12/28/2017 14:30	2392200	20.062	16.083	45.726	2084.233	2512.092	1.306	1708.223	479.793	1	14.792
12/28/2017 14:45	2393100	20.054	16.083	45.71	2084.664	2512.602	1.306	1708.569	479.694	1	14.794
12/28/2017 15:00	2394000	20.056	16.083	45.713	2085.232	2513.292	1.307	1709.038	479.563	1	14.789
12/28/2017 15:15	2394900	20.059	16.083	45.721	2086.51	2514.796	1.307	1710.062	479.269	1	14.788
12/28/2017 15:30	2395800	20.058	16.083	45.719	2087.701	2516.257	1.308	1711.055	478.996	1	14.79
12/28/2017 15:45	2396700	20.065	16.083	45.735	2088.627	2517.363	1.309	1711.807	478.783	1	14.789
12/28/2017 16:00	2397600	20.064	16.083	45.733	2089.732	2518.71	1.31	1712.723	478.53	1	14.784
12/28/2017 16:15	2398500	20.059	16.083	45.721	2091.573	2520.929	1.311	1714.232	478.109	1	14.787
12/28/2017 16:30	2399400	20.049	16.083	45.697	2092.926	2522.565	1.312	1715.344	477.8	1	14.793
12/28/2017 16:45	2400300	20.062	16.083	45.727	2095.092	2525.159	1.313	1717.109	477.306	1	14.786
12/28/2017 17:00	2401200	20.059	16.083	45.72	2096.701	2527.11	1.314	1718.435	476.94	1	14.788
12/28/2017 17:15	2402100	20.058	16.083	45.717	2098.112	2528.8	1.315	1719.584	476.619	1	14.789
12/28/2017 17:30	2403000	20.056	16.083	45.713	2099.679	2530.693	1.316	1720.871	476.263	1	14.792
12/28/2017 17:45	2403900	20.055	16.083	45.711	2101.074	2532.395	1.317	1722.029	475.947	1	14.794
12/28/2017 18:00	2404800	20.058	16.083	45.719	2102.257	2533.822	1.318	1722.999	475.679	1	14.792
12/28/2017 18:15	2405700	20.058	16.083	45.717	2103.714	2535.573	1.319	1724.189	475.35	1	14.787
12/28/2017 18:30	2406600	20.055	16.084	45.711	2104.76	2536.782	1.32	1725.012	475.113	1	14.798
12/28/2017 18:45	2407500	20.063	16.083	45.729	2106.289	2538.68	1.321	1726.303	474.769	1	14.788
12/28/2017 19:00	2408400	20.051	16.083	45.703	2107.33	2539.941	1.321	1727.16	474.534	1	14.801
12/28/2017 19:15	2409300	20.061	16.083	45.724	2108.441	2541.275	1.322	1728.067	474.284	1	14.794
12/28/2017 19:30	2410200	20.053	16.083	45.706	2109.412	2542.434	1.323	1728.855	474.066	1	14.802
12/28/2017 19:45	2411100	20.052	16.083	45.705	2110.592	2543.846	1.323	1729.815	473.801	1	14.802
12/28/2017 20:00	2412000	20.056	16.083	45.713	2111.593	2545.053	1.324	1730.636	473.576	1	14.801
12/28/2017 20:15	2412900	20.058	16.083	45.718	2112.571	2546.226	1.325	1731.434	473.357	1	14.798
12/28/2017 20:30	2413800	20.058	16.083	45.718	2113.522	2547.353	1.325	1732.2	473.144	1	14.797
12/28/2017 20:45	2414700	20.055	16.083	45.712	2114.606	2548.684	1.326	1733.105	472.901	1	14.795
12/28/2017 21:00	2415600	20.064	16.083	45.732	2115.33	2549.578	1.327	1733.713	472.739	1	14.799
12/28/2017 21:15	2416500	20.053	16.083	45.708	2116.004	2550.354	1.327	1734.241	472.589	1	14.805
12/28/2017 21:30	2417400	20.055	16.083	45.713	2116.632	2551.111	1.327	1734.755	472.449	1	14.804
12/28/2017 21:45	2418300	20.057	16.083	45.716	2117.17	2551.785	1.328	1735.214	472.329	1	14.801
12/28/2017 22:00	2419200	20.061	16.083	45.725	2117.52	2552.192	1.328	1735.49	472.251	1	14.801
12/28/2017 22:15	2420100	20.057	16.083	45.717	2117.812	2552.544	1.328	1735.73	472.185	1	14.802
12/28/2017 22:30	2421000	20.054	16.083	45.708	2118.194	2553.02	1.328	1736.054	472.1	1	14.803
12/28/2017 22:45	2421900	20.062	16.083	45.729	2118.683	2553.573	1.329	1736.43	471.991	1	14.799
12/28/2017 23:00	2422800	20.053	16.082	45.707	2119.638	2554.782	1.329	1737.252	471.779	1	14.803
12/28/2017 23:15	2423700	20.061	16.083	45.725	2120.423	2555.702	1.33	1737.877	471.604	1	14.799
12/28/2017 23:30	2424600	20.056	16.083	45.713	2120.71	2556.016	1.33	1738.091	471.54	1	14.799
12/28/2017 23:45	2425500	20.05	16.083	45.7	2120.846	2556.186	1.33	1738.206	471.51	1	14.808
12/29/2017 0:00	2426400	20.058	16.083	45.717	2121.356	2556.825	1.331	1738.641	471.397	1	14.8
12/29/2017 0:15	2427300	20.056	16.083	45.713	2121.44	2556.921	1.331	1738.707	471.378	1	14.8
12/29/2017 0:30	2428200	20.054	16.083	45.708	2121.263	2556.692	1.33	1738.551	471.417	1	14.801
12/29/2017 0:45	2429100	20.063	16.083	45.729	2121.511	2556.981	1.331	1738.747	471.362	1	14.795
12/29/2017 1:00	2430000	20.063	16.083	45.73	2121.72	2557.259	1.331	1738.936	471.316	1	14.793
12/29/2017 1:15	2430900	20.059	16.083	45.721	2122.208	2557.837	1.331	1739.33	471.207	1	14.796
12/29/2017 1:30	2431800	20.064	16.083	45.732	2122.944	2558.74	1.332	1739.943	471.044	1	14.792
12/29/2017 1:45	2432700	20.053	16.083	45.708	2123.542	2559.45	1.332	1740.426	470.911	1	14.801
12/29/2017 2:00	2433600	20.054	16.083	45.708	2124.823	2561.005	1.333	1741.483	470.627	1	14.801
12/29/2017 2:15	2434500	20.062	16.083	45.728	2125.764	2562.138	1.333	1742.254	470.419	1	14.799

12/29/2017 2:30	2435400	20.064	16.083	45.732	2126.724	2563.296	1.334	1743.041	470.207	1	14.793
12/29/2017 2:45	2436300	20.057	16.084	45.716	2128.284	2565.14	1.335	1744.295	469.862	1	14.797
12/29/2017 3:00	2437200	20.054	16.083	45.71	2129.677	2566.849	1.336	1745.457	469.555	1	14.798
12/29/2017 3:15	2438100	20.059	16.083	45.721	2131.069	2568.512	1.337	1746.588	469.248	1	14.794
12/29/2017 3:30	2439000	20.066	16.083	45.738	2131.98	2569.636	1.338	1747.353	469.048	1	14.789
12/29/2017 3:45	2439900	20.067	16.083	45.739	2133.013	2570.876	1.338	1748.196	468.82	1	14.788
12/29/2017 4:00	2440800	20.064	16.083	45.732	2133.718	2571.699	1.339	1748.756	468.665	1	14.786
12/29/2017 4:15	2441700	20.069	16.083	45.743	2134.933	2573.179	1.339	1749.762	468.399	1	14.788
12/29/2017 4:30	2442600	20.067	16.083	45.739	2135.798	2574.232	1.34	1750.478	468.209	1	14.79
12/29/2017 4:45	2443500	20.078	16.083	45.764	2136.299	2574.825	1.34	1750.881	468.099	1	14.778
12/29/2017 5:00	2444400	20.075	16.083	45.756	2137.501	2576.263	1.341	1751.859	467.836	1	14.784
12/29/2017 5:15	2445300	20.062	16.084	45.728	2138.153	2577.034	1.342	1752.383	467.693	1	14.792
12/29/2017 5:30	2446200	20.068	16.083	45.742	2138.923	2578.004	1.342	1753.043	467.525	1	14.783
12/29/2017 5:45	2447100	20.063	16.083	45.731	2139.547	2578.745	1.343	1753.547	467.389	1	14.787
12/29/2017 6:00	2448000	20.066	16.083	45.735	2140.415	2579.786	1.343	1754.255	467.199	1	14.787
12/29/2017 6:15	2448900	20.074	16.083	45.755	2141.104	2580.638	1.344	1754.834	467.049	1	14.785
12/29/2017 6:30	2449800	20.065	16.083	45.734	2142.412	2582.204	1.344	1755.899	466.764	1	14.788
12/29/2017 6:45	2450700	20.072	16.083	45.751	2143.338	2583.325	1.345	1756.661	466.562	1	14.791
12/29/2017 7:00	2451600	20.061	16.083	45.725	2143.738	2583.808	1.345	1756.989	466.475	1	14.797
12/29/2017 7:15	2452500	20.06	16.083	45.722	2144.825	2585.113	1.346	1757.877	466.238	1	14.795
12/29/2017 7:30	2453400	20.065	16.083	45.734	2145.042	2585.348	1.346	1758.037	466.191	1	14.796
12/29/2017 7:45	2454300	20.053	16.083	45.707	2145.104	2585.432	1.346	1758.094	466.178	1	14.8
12/29/2017 8:00	2455200	20.059	16.083	45.721	2145.677	2586.128	1.347	1758.568	466.053	1	14.798
12/29/2017 8:15	2456100	20.063	16.083	45.729	2145.512	2585.941	1.346	1758.44	466.089	1	14.796
12/29/2017 8:30	2457000	20.068	16.083	45.741	2146.061	2586.596	1.347	1758.886	465.97	1	14.796
12/29/2017 8:45	2457900	20.058	16.083	45.718	2146.139	2586.675	1.347	1758.939	465.953	1	14.8
12/29/2017 9:00	2458800	20.056	16.083	45.714	2146.583	2587.22	1.347	1759.31	465.857	1	14.805
12/29/2017 9:15	2459700	20.063	16.083	45.73	2146.61	2587.274	1.347	1759.347	465.851	1	14.8
12/29/2017 9:30	2460600	20.06	16.083	45.724	2146.966	2587.682	1.347	1759.624	465.774	1	14.803
12/29/2017 9:45	2461500	20.058	16.083	45.719	2147.172	2587.956	1.348	1759.81	465.729	1	14.813
12/29/2017 10:00	2462400	20.065	16.083	45.735	2147.293	2588.071	1.348	1759.888	465.703	1	14.805
12/29/2017 10:15	2463300	20.055	16.083	45.711	2147.516	2588.334	1.348	1760.067	465.654	1	14.811
12/29/2017 10:30	2464200	20.059	16.083	45.722	2147.719	2588.58	1.348	1760.234	465.61	1	14.805
12/29/2017 10:45	2465100	20.058	16.083	45.719	2147.676	2588.522	1.348	1760.195	465.62	1	14.807
12/29/2017 11:00	2466000	20.057	16.083	45.717	2147.904	2588.824	1.348	1760.4	465.57	1	14.801
12/29/2017 11:15	2466900	20.066	16.083	45.736	2147.489	2588.317	1.348	1760.056	465.66	1	14.797
12/29/2017 11:30	2467800	20.066	16.083	45.736	2147.109	2587.881	1.348	1759.759	465.743	1	14.797
12/29/2017 11:45	2468700	20.066	16.083	45.737	2145.74	2586.209	1.347	1758.622	466.04	1	14.788
12/29/2017 12:00	2469600	20.066	16.083	45.737	2141.185	2580.704	1.344	1754.879	467.031	1	14.784
12/29/2017 12:15	2470500	20.065	16.083	45.734	2137.568	2576.366	1.341	1751.929	467.821	1	14.786
12/29/2017 12:30	2471400	20.073	16.083	45.753	2134.719	2572.911	1.339	1749.58	468.446	1	14.778
12/29/2017 12:45	2472300	20.063	16.083	45.73	2132.891	2570.713	1.338	1748.085	468.847	1	14.783
12/29/2017 13:00	2473200	20.059	16.083	45.722	2130.71	2568.085	1.337	1746.298	469.327	1	14.786
12/29/2017 13:15	2474100	20.06	16.083	45.723	2129.148	2566.223	1.336	1745.032	469.671	1	14.78
12/29/2017 13:30	2475000	20.061	16.083	45.725	2128.152	2565.017	1.335	1744.212	469.891	1	14.777
12/29/2017 13:45	2475900	20.06	16.083	45.722	2127.42	2564.124	1.335	1743.604	470.053	1	14.775
12/29/2017 14:00	2476800	20.068	16.083	45.742	2126.539	2563.088	1.334	1742.9	470.248	1	14.769
12/29/2017 14:15	2477700	20.062	16.083	45.727	2126.368	2562.866	1.334	1742.749	470.286	1	14.782
12/29/2017 14:30	2478600	20.057	16.083	45.716	2125.711	2562.059	1.333	1742.2	470.431	1	14.773
12/29/2017 14:45	2479500	20.066	16.083	45.737	2124.732	2560.879	1.333	1741.397	470.648	1	14.769
12/29/2017 15:00	2480400	20.055	16.083	45.711	2124.618	2560.751	1.333	1741.311	470.673	1	14.775
12/29/2017 15:15	2481300	20.068	16.084	45.741	2124.727	2560.852	1.333	1741.38	470.649	1	14.772
12/29/2017 15:30	2482200	20.063	16.083	45.731	2125.076	2561.309	1.333	1741.69	470.571	1	14.773
12/29/2017 15:45	2483100	20.064	16.083	45.733	2125.857	2562.225	1.333	1742.313	470.398	1	14.774
12/29/2017 16:00	2484000	20.067	16.082	45.74	2126.819	2563.437	1.334	1743.137	470.186	1	14.77
12/29/2017 16:15	2484900	20.072	16.083	45.751	2127.408	2564.094	1.335	1743.584	470.056	1	14.771
12/29/2017 16:30	2485800	20.065	16.083	45.734	2127.672	2564.422	1.335	1743.807	469.997	1	14.771
12/29/2017 16:45	2486700	20.065	16.083	45.734	2127.838	2564.628	1.335	1743.947	469.961	1	14.77
12/29/2017 17:00	2487600	20.059	16.083	45.722	2127.752	2564.539	1.335	1743.887	469.98	1	14.771
12/29/2017 17:15	2488500	20.057	16.083	45.715	2127.473	2564.183	1.335	1743.645	470.041	1	14.781
12/29/2017 17:30	2489400	20.06	16.083	45.723	2127.24	2563.927	1.334	1743.47	470.093	1	14.775
12/29/2017 17:45	2490300	20.06	16.083	45.722	2127.462	2564.175	1.335	1743.639	470.044	1	14.776
12/29/2017 18:00	2491200	20.063	16.083	45.729	2127.37	2564.064	1.334	1743.564	470.064	1	14.77
12/29/2017 18:15	2492100	20.069	16.083	45.744	2126.862	2563.478	1.334	1743.165	470.176	1	14.774
12/29/2017 18:30	2493000	20.063	16.083	45.731	2126.729	2563.291	1.334	1743.038	470.206	1	14.777
12/29/2017 18:45	2493900	20.06	16.083	45.723	2126.456	2562.978	1.334	1742.825	470.266	1	14.781
12/29/2017 19:00	2494800	20.065	16.083	45.735	2125.962	2562.371	1.334	1742.413	470.375	1	14.778
12/29/2017 19:15	2495700	20.064	16.083	45.732	2126.084	2562.529	1.334	1742.52	470.348	1	14.78
12/29/2017 19:30	2496600	20.064	16.083	45.732	2125.291	2561.568	1.333	1741.866	470.524	1	14.773
12/29/2017 19:45	2497500	20.06	16.083	45.722	2125.036	2561.246	1.333	1741.647	470.58	1	14.781
12/29/2017 20:00	2498400	20.068	16.084	45.74	2124.923	2561.083	1.333	1741.536	470.605	1	14.776
12/29/2017 20:15	2499300	20.057	16.083	45.717	2124.877	2561.075	1.333	1741.531	470.615	1	14.783
12/29/2017 20:30	2500200	20.062	16.083	45.728	2124.968	2561.173	1.333	1741.598	470.595	1	14.782
12/29/2017 20:45	2501100	20.065	16.083	45.734	2125.031	2561.239	1.333	1741.642	470.581	1	14.786
12/29/2017 21:00	2502000	20.061	16.083	45.726	2125.248	2561.522	1.333	1741.835	470.533	1	14.788
12/29/2017 21:15	2502900	20.058	16.083	45.719	2124.997	2561.219	1.333	1741.629	470.589	1	14.794
12/29/2017 21:30	2503800	20.063	16.083	45.729	2125.071	2561.318	1.333	1741.696	470.573	1	14.786
12/29/2017 21:45	2504700	20.057	16.083	45.716	2124.97	2561.161	1.333	1741.59	470.595	1	14.793
12/29/2017 22:00	2505600	20.06	16.083	45.723	2125.43	2561.725	1.333	1741.973	470.493	1	14.791
12/29/2017 22:15	2506500	20.063	16.083	45.729	2125.536	2561.848	1.333	1742.057	470.47	1	14.796
12/29/2017 22:30	2507400	20.067	16.083	45.739	2125.58	2561.917	1.333	1742.104	470.46	1	14.792
12/29/2017 22:45	2508300	20.054	16.083	45.71	2125.819	2562.199	1.333	1742.296	470.407	1	14.796
12/29/2017 23:00	2509200	20.076	16.083	45.76	2125.963	2562.357	1.334	1742.403	470.375	1	14.785
12/29/2017 23:15	2510100	20.06	16.083	45.724	2126.023	2562.445	1.334	1742.463	470.362	1	14.791
12/29/2017 23:30	2511000	20.064	16.083	45.732	2126.267	2562.714	1.334	1742.646	470.308	1	14.791
12/29/2017 23:45	2511900	20.063	16.084	45.73	2126.374	2562.838	1.334	1742.73	470.284	1	14.789
12/30/2017 0:00	2512800	20.06	16.083	45.722	2126.208	2562.667	1.334	1742.614	470.321	1	14.791
12/30/2017 0:15	2513700	20.071	16.083	45.749	2126.163	2562.619	1.334	1742.581	470.331	1	14.785
12/30/2017 0:30	2514600	20.057	16.083	45.715	2126.582	2563.129	1.334	1742.928	470.238	1	14.791
12/30/2017 0:45	2515500	20.062	16.083	45.727	2126.291	2562.752	1.334	1742.672	470.303	1	14.789
12/30/2017 1:00	2516400	20.069	16.083	45.743	2126.429	2562.934	1.334	1742.795	470.272	1	14.782
12/30/2017 1:15	2517300	20.068	16.083	45.742	2126.542	2563.05	1.334	1742.874	470.247	1	14.779
12/30/2017 1:30	2518200	20.07	16.083	45.746	2126.886	2563.491	1.334	1743.174	470.171	1	14.778
12/30/2017 1:45	2519100	20.064	16.083	45.733	2127.018	2563.639	1.334	1743.275	470.142	1	14.78
12/30/2017 2:00	2520000	20.068	16.083	45.741	2127.215	2563.887	1.334	1743.444	470.098	1	14.781
12/30/2017 2:15	2520900	20.074	16.083	45.755	2127.482	2564.199	1.335	1743.656	470.039	1	14.78
12/30/2017 2:30	2521800	20.069	16.083	45.745	2128.044	2564.887	1.335	1744.123	469.915	1	14.781
12/30/2017 2:45	2522700	20.07	16.083	45.747	2128.303	2565.193	1.335	1744.332	469.858	1	14.778
12/30/2017 3:00	2523600	20.068	16.083	45.741	2128.734	2565.713	1.335	1744.685	469.763	1	14.778
12/30/2017 3:15	2524500	20.065	16.083	45.735	2129.122	2566.175	1.336	1744.999	469.677	1	14.778
12/30/2017 3:30	2525400	20.079	16.083	45.767	2129.591	2566.766	1.336	1745.401	469.574	1	14.771
12/30/2017 3:45	2526300	20.069	16.082	45.744	2129.814	2567.047	1.336	1745.592	469.524	1	14.768
12/30/2017 4:00	2527200	20.074	16.084	45.755	2130.459	2567.756	1.337	1746.074	469.382	1	14.77
12/30/2017 4:15	2528100	20.076	16.083	45.758	2130.927	2568.356	1.337	1746.482	469.279	1	14.765
12/30/2017 4:30	2529000	20.073	16.083	45.753	2131.429	2568.961	1.337	1746.894	469.169	1	14.772
12/30/2017 4:45	2529900	20.066	16.083	45.736	2131.378	2568.889	1.337	1746.845	469.18	1	14.767
12/30/2017 5:00	2530800	20.074	16.083	45.754	2132.126	2569.807	1.338	1747.469	469.015	1	14.766
12/30/2017 5:15	2531700	20.074	16.083	45.754	2132.323	2570.028	1.338	1747.619	468.972	1	14.772
12/30/2017 5:30	2532600	20.07	16.083	45.747	2132.847	2570.66	1.338	1748.049	468.857	1	14.771
12/30/2017 5:45	2533500	20.071	16.083	45.749	2133.552	2571.509	1.339	1748.626	468.702	1	14.767
12/30/2017 6:00	2534400	20.072	16.083	45.749	2134.056	2572.127	1.339	1749.047	468.591	1	14.77
12/30/2017 6:15	2535300	20.078	16.083	45.764	2134.882	2573.112	1.339	1749.716	468.41	1	14.768
12/30/2017 6:30	2536200	20.076	16.083	45.759	2135.475	2573.838	1.34	1750.21	468.28	1	14.774
12/30/2017 6:45	2537100	20.065	16.083	45.735	2136.166	2574.691	1.34	1750.79	468.128	1	14.775
12/30/2017 7:00	2538000	20.071	16.083	45.748	2136.652	2575.256	1.341	1751.174	468.022	1	14.773
12/30/2017 7:15	2538900	20.067	16.083	45.738	2136.969	2575.633	1.341	1751.43	467.953	1	14.777
12/30/2017 7:30	2539800	20.058	16.083	45.719	2137.544	2576.342	1.341	1751.913	467.827	1	14.782
12/30/2017 7:45	2540700	20.07	16.083	45.745	2137.883	2576.745	1.341	1752.187	467.753	1	14.776
12/30/2017 8:00	2541600	20.071	16.083	45.748	2138.029	2576.915	1.342	1752.302	467.721	1	14.774
12/30/2017 8:15	2542500	20.064	16.083	45.733	2138.597	2577.585	1.342	1752.758	467.596	1	14.775
12/30/2017 8:30	2543400	20.069	16.083	45.744	2139.149	2578.277	1.342	1753.228	467.476	1	14.774
12/30/2017 8:45	2544300	20.074	16.083	45.756	2139.274	2578.442	1.342	1753.341	467.448	1	14.77
12/30/2017 9:00	2545200	20.071	16.083	45.747	2139.323	2578.496	1.342	1753.377	467.438	1	14.78
12/30/2017 9:15	2546100	20.069	16.083	45.744	2139.4	2578.542	1.342	1753.409	467.421	1	14.777
12/30/2017 9:30	2547000	20.06	16.083	45.724	2139.435	2578.616	1.342	1753.459	467.413	1	14.782
12/30/2017 9:45	2547900	20.065	16.083	45.735	2139.742	2579.006	1.343	1753.724	467.346	1	14.789
12/30/2017 10:00	2548800	20.058	16.083	45.718	2139.974	2579.266	1.343	1753.901	467.295	1	14.788
12/30/2017 10:15	2549700	20.065	16.083	45.734	2139.892	2579.187	1.343	1753.848	467.313	1	14.783
12/30/2017 10:30	2550600	20.066	16.083	45.737	2140.146	2579.468	1.343	1754.038	467.258	1	14.781
12/30/2017 10:45	2551500	20.068	16.083	45.741	2140.58	2580.001	1.343	1754.401	467.163	1	14.78
12/30/2017 11:00	2552400	20.058	16.083	45.718	2140.378	2579.727	1.343	1754.214	467.207	1	14.784
12/30/2017 11:15	2553300	20.064	16.083	45.733	2140.463	2579.855	1.343	1754.302	467.189	1	14.775
12/30/2017 11:30	2554200	20.059	16.083	45.72	2140.548	2579.957	1.343	1754.371	467.17	1	14.775
12/30/2017 11:45	2555100	20.072	16.083	45.749	2140.639	2580.062	1.343	1754.442	467.15	1	14.762
12/30/2017 12:00	2556000	20.072	16.083	45.75	2140.601	2580.016	1.343	1754.411	467.158	1	14.76
12/30/2017 12:15	2556900	20.068	16.083	45.741	2140.797	2580.236	1.343	1754.56	467.116	1	14.764
12/30/2017 12:30	2557800	20.07	16.083	45.745	2141.061	2580.585	1.344	1754.798	467.058	1	14.755
12/30/2017 12:45	2558700	20.069	16.083	45.742	2140.972	2580.458	1.343	1754.711	467.078	1	14.753
12/30/2017 13:00	2559600	20.075	16.083	45.757	2140.994	2580.489	1.344	1754.733	467.073	1	14.75
12/30/2017 13:15	2560500	20.069	16.083	45.744	2141.208	2580.732	1.344	1754.898	467.026	1	14.745
12/30/2017 13:30	2561400	20.068	16.083	45.742	2141.013	2580.529	1.344	1754.759	467.069	1	14.741
12/30/2017 13:45	2562300	20.068	16.083	45.741	2141.368	2580.951	1.344	1755.047	466.991	1	14.742
12/30/2017 14:00	2563200	20.069	16.083	45.743	2141.221	2580.758	1.344	1754.915	467.023	1	14.74
12/30/2017 14:15	2564100	20.06	16.083	45.722	2141.459	2581.065	1.344	1755.124	466.971	1	14.745
12/30/2017 14:30	2565000	20.066	16.083	45.738	2141.212	2580.748	1.344	1754.908	467.025	1	14.743
12/30/2017 14:45	2565900	20.081	16.083	45.771	2141.496	2581.1	1.344	1755.148	466.963	1	14.735
12/30/2017 15:00	2566800	20.077	16.083	45.761	2141.844	2581.508	1.344	1755.426	466.888	1	14.739
12/30/2017 15:15	2567700	20.067	16.083	45.739	2141.955	2581.653	1.344	1755.524	466.863	1	14.735
12/30/2017 15:30	2568600	20.066	16.083	45.736	2141.897	2581.562	1.344	1755.462	466.876	1	14.734
12/30/2017 15:45	2569500	20.076	16.083	45.759	2142.044	2581.75	1.344	1755.59	466.844	1	14.735
12/30/2017 16:00	2570400	20.079	16.083	45.765	2142.135	2581.891	1.344	1755.686	466.824	1	14.732
12/30/2017 16:15	2571300	20.071	16.083	45.748	2142.292	2582.064	1.344	1755.804	466.79	1	14.735
12/30/2017 16:30	2572200	20.069	16.083	45.745	2142.363	2582.139	1.344	1755.854	466.774	1	14.737
12/30/2017 16:45	2573100	20.068	16.083	45.742	2142.832	2582.72	1.345	1756.25	466.672	1	14.736
12/30/2017 17:00	2574000	20.071	16.083	45.748	2142.914	2582.803	1.345	1756.306	466.654	1	14.737
12/30/2017 17:15	2574900	20.068	16.083	45.742	2143.071	2582.972	1.345	1756.421	466.62	1	14.739
12/30/2017 17:30	2575800	20.068	16.083	45.74	2143.236	2583.182	1.345	1756.564	466.584	1	14.742
12/30/2017 17:45	2576700	20.084	16.083	45.777	2143.403	2583.377	1.345	1756.696	466.548	1	14.735
12/30/2017 18:00	2577600	20.072	16.083	45.75	2143.508	2583.535	1.345	1756.804	466.525	1	14.741
12/30/2017 18:15	2578500	20.073	16.083	45.752	2143.532	2583.554	1.345	1756.817	466.52	1	14.742
12/30/2017 18:30	2579400	20.064	16.083	45.732	2143.987	2584.086	1.345	1757.179	466.421	1	14.748
12/30/2017 18:45	2580300	20.077	16.083	45.762	2144.123	2584.277	1.346	1757.308	466.391	1	14.741
12/30/2017 19:00	2581200	20.073	16.083	45.752	2143.696	2583.752	1.345	1756.951	466.484	1	14.744
12/30/2017 19:15	2582100	20.079	16.083	45.766	2144.428	2584.64	1.346	1757.555	466.325	1	14.74
12/30/2017 19:30	2583000	20.073	16.083	45.752	2144.258	2584.45	1.346	1757.426	466.362	1	14.739
12/30/2017 19:45	2583900	20.069	16.083	45.743	2144.518	2584.758	1.346	1757.636	466.305	1	14.743
12/30/2017 20:00	2584800	20.069	16.083	45.744	2144.459	2584.677	1.346	1757.58	466.318	1	14.741

12/30/2017 20:15	2585700	20.071	16.083	45.748	2144.687	2584.946	1.346	1757.764	466.268	1	14.744
12/30/2017 20:30	2586600	20.073	16.083	45.752	2144.761	2585.029	1.346	1757.82	466.252	1	14.745
12/30/2017 20:45	2587500	20.073	16.083	45.752	2144.681	2584.923	1.346	1757.748	466.27	1	14.745
12/30/2017 21:00	2588400	20.066	16.083	45.736	2145.015	2585.347	1.346	1758.036	466.197	1	14.746
12/30/2017 21:15	2589300	20.07	16.083	45.746	2144.826	2585.124	1.346	1757.884	466.238	1	14.747
12/30/2017 21:30	2590200	20.07	16.083	45.746	2145.118	2585.47	1.346	1758.12	466.175	1	14.749
12/30/2017 21:45	2591100	20.076	16.082	45.76	2145.277	2585.684	1.346	1758.265	466.14	1	14.753
12/30/2017 22:00	2592000	20.073	16.083	45.753	2145.272	2585.652	1.346	1758.243	466.141	1	14.753
12/30/2017 22:15	2592900	20.06	16.083	45.723	2145.309	2585.705	1.346	1758.28	466.133	1	14.764
12/30/2017 22:30	2593800	20.071	16.083	45.749	2145.65	2586.123	1.347	1758.563	466.059	1	14.748
12/30/2017 22:45	2594700	20.073	16.083	45.753	2145.919	2586.441	1.347	1758.78	466.001	1	14.746
12/30/2017 23:00	2595600	20.068	16.083	45.742	2146.041	2586.572	1.347	1758.869	465.974	1	14.751
12/30/2017 23:15	2596500	20.066	16.083	45.736	2146.444	2587.058	1.347	1759.199	465.887	1	14.755
12/30/2017 23:30	2597400	20.068	16.083	45.742	2146.294	2586.877	1.347	1759.076	465.919	1	14.755
12/30/2017 23:45	2598300	20.068	16.083	45.74	2146.838	2587.544	1.347	1759.53	465.801	1	14.752
12/31/2017 0:00	2599200	20.079	16.083	45.765	2147.04	2587.766	1.347	1759.681	465.758	1	14.749
12/31/2017 0:15	2600100	20.085	16.083	45.779	2147.33	2588.136	1.348	1759.933	465.695	1	14.74
12/31/2017 0:30	2601000	20.074	16.083	45.755	2147.574	2588.419	1.348	1760.125	465.642	1	14.748
12/31/2017 0:45	2601900	20.077	16.083	45.762	2147.799	2588.697	1.348	1760.314	465.593	1	14.745
12/31/2017 1:00	2602800	20.081	16.083	45.771	2148.204	2589.196	1.348	1760.653	465.505	1	14.741
12/31/2017 1:15	2603700	20.078	16.083	45.765	2148.339	2589.364	1.348	1760.767	465.476	1	14.744
12/31/2017 1:30	2604600	20.084	16.083	45.777	2148.54	2589.591	1.348	1760.922	465.432	1	14.742
12/31/2017 1:45	2605500	20.069	16.082	45.743	2148.599	2589.703	1.349	1760.998	465.419	1	14.749
12/31/2017 2:00	2606400	20.07	16.083	45.745	2148.991	2590.154	1.349	1761.305	465.335	1	14.74
12/31/2017 2:15	2607300	20.08	16.083	45.769	2149.445	2590.675	1.349	1761.659	465.236	1	14.742
12/31/2017 2:30	2608200	20.077	16.082	45.761	2149.698	2591.012	1.349	1761.889	465.182	1	14.743
12/31/2017 2:45	2609100	20.077	16.083	45.761	2150.107	2591.5	1.35	1762.22	465.093	1	14.75
12/31/2017 3:00	2610000	20.085	16.083	45.78	2150.068	2591.432	1.35	1762.174	465.102	1	14.747
12/31/2017 3:15	2610900	20.078	16.082	45.765	2150.406	2591.866	1.35	1762.469	465.028	1	14.744
12/31/2017 3:30	2611800	20.067	16.083	45.739	2151.026	2592.581	1.35	1762.955	464.894	1	14.752
12/31/2017 3:45	2612700	20.089	16.083	45.788	2151.485	2593.145	1.35	1763.339	464.795	1	14.745
12/31/2017 4:00	2613600	20.077	16.082	45.761	2151.87	2593.634	1.351	1763.672	464.712	1	14.751
12/31/2017 4:15	2614500	20.082	16.083	45.773	2152.304	2594.148	1.351	1764.021	464.618	1	14.744
12/31/2017 4:30	2615400	20.091	16.083	45.794	2152.619	2594.5	1.351	1764.26	464.55	1	14.742
12/31/2017 4:45	2616300	20.079	16.083	45.767	2153.121	2595.127	1.352	1764.687	464.442	1	14.751
12/31/2017 5:00	2617200	20.075	16.083	45.757	2153.044	2594.992	1.351	1764.595	464.459	1	14.755
12/31/2017 5:15	2618100	20.078	16.083	45.763	2153.672	2595.791	1.352	1765.138	464.323	1	14.757
12/31/2017 5:30	2619000	20.079	16.083	45.767	2154.014	2596.198	1.352	1765.415	464.25	1	14.751
12/31/2017 5:45	2619900	20.076	16.083	45.761	2154.609	2596.921	1.353	1765.906	464.121	1	14.758
12/31/2017 6:00	2620800	20.074	16.083	45.754	2154.789	2597.132	1.353	1766.05	464.083	1	14.758
12/31/2017 6:15	2621700	20.069	16.083	45.744	2155.349	2597.818	1.353	1766.516	463.962	1	14.763
12/31/2017 6:30	2622600	20.081	16.083	45.771	2155.735	2598.273	1.353	1766.826	463.879	1	14.763
12/31/2017 6:45	2623500	20.078	16.083	45.764	2156.012	2598.612	1.353	1767.056	463.819	1	14.759
12/31/2017 7:00	2624400	20.076	16.083	45.758	2156.5	2599.189	1.354	1767.449	463.714	1	14.76
12/31/2017 7:15	2625300	20.075	16.083	45.757	2156.529	2599.208	1.354	1767.461	463.708	1	14.766
12/31/2017 7:30	2626200	20.079	16.082	45.766	2156.906	2599.711	1.354	1767.803	463.627	1	14.765
12/31/2017 7:45	2627100	20.075	16.083	45.758	2157.387	2600.248	1.354	1768.169	463.524	1	14.771
12/31/2017 8:00	2628000	20.068	16.082	45.742	2157.455	2600.366	1.354	1768.249	463.509	1	14.78
12/31/2017 8:15	2628900	20.077	16.083	45.763	2157.948	2600.95	1.355	1768.646	463.403	1	14.773
12/31/2017 8:30	2629800	20.081	16.083	45.77	2158.022	2601.039	1.355	1768.707	463.387	1	14.775
12/31/2017 8:45	2630700	20.079	16.083	45.767	2158.317	2601.379	1.355	1768.938	463.324	1	14.778
12/31/2017 9:00	2631600	20.074	16.083	45.754	2158.79	2601.96	1.355	1769.333	463.222	1	14.783
12/31/2017 9:15	2632500	20.08	16.083	45.769	2159.194	2602.452	1.356	1769.667	463.136	1	14.774
12/31/2017 9:30	2633400	20.068	16.082	45.741	2159.288	2602.575	1.356	1769.751	463.116	1	14.779
12/31/2017 9:45	2634300	20.075	16.083	45.756	2159.433	2602.729	1.356	1769.856	463.085	1	14.778
12/31/2017 10:00	2635200	20.076	16.082	45.761	2159.74	2603.116	1.356	1770.119	463.019	1	14.782
12/31/2017 10:15	2636100	20.074	16.083	45.756	2159.809	2603.177	1.356	1770.161	463.004	1	14.782
12/31/2017 10:30	2637000	20.073	16.082	45.754	2160.496	2604.053	1.356	1770.756	462.857	1	14.785
12/31/2017 10:45	2637900	20.07	16.083	45.745	2160.509	2604.016	1.356	1770.731	462.854	1	14.789
12/31/2017 11:00	2638800	20.07	16.083	45.746	2160.693	2604.253	1.357	1770.892	462.815	1	14.788
12/31/2017 11:15	2639700	20.074	16.082	45.754	2160.959	2604.595	1.357	1771.125	462.758	1	14.784
12/31/2017 11:30	2640600	20.078	16.083	45.765	2161.226	2604.89	1.357	1771.325	462.7	1	14.778
12/31/2017 11:45	2641500	20.069	16.083	45.743	2161.274	2604.949	1.357	1771.365	462.69	1	14.79
12/31/2017 12:00	2642400	20.074	16.083	45.755	2161.772	2605.543	1.357	1771.77	462.584	1	14.778
12/31/2017 12:15	2643300	20.069	16.083	45.744	2161.912	2605.707	1.357	1771.881	462.554	1	14.779
12/31/2017 12:30	2644200	20.072	16.083	45.751	2162.357	2606.227	1.358	1772.234	462.458	1	14.778
12/31/2017 12:45	2645100	20.083	16.083	45.776	2162.248	2606.133	1.358	1772.171	462.482	1	14.763
12/31/2017 13:00	2646000	20.076	16.082	45.759	2162.453	2606.386	1.358	1772.343	462.438	1	14.771
12/31/2017 13:15	2646900	20.063	16.083	45.73	2162.492	2606.384	1.358	1772.341	462.43	1	14.785
12/31/2017 13:30	2647800	20.075	16.083	45.758	2162.382	2606.273	1.358	1772.266	462.453	1	14.779
12/31/2017 13:45	2648700	20.069	16.083	45.744	2160.12	2603.536	1.356	1770.404	462.937	1	14.77
12/31/2017 14:00	2649600	20.079	16.083	45.766	2155.491	2597.952	1.353	1766.608	463.931	1	14.764
12/31/2017 14:15	2650500	20.082	16.083	45.774	2152.284	2594.108	1.351	1763.993	464.623	1	14.767
12/31/2017 14:30	2651400	20.071	16.083	45.747	2150.483	2591.922	1.35	1762.507	465.012	1	14.77
12/31/2017 14:45	2652300	20.073	16.084	45.752	2148.978	2590.071	1.349	1761.248	465.337	1	14.767
12/31/2017 15:00	2653200	20.085	16.083	45.779	2147.958	2588.882	1.348	1760.44	465.559	1	14.759
12/31/2017 15:15	2654100	20.076	16.083	45.76	2146.41	2587.007	1.347	1759.165	465.894	1	14.766
12/31/2017 15:30	2655000	20.077	16.083	45.762	2145.552	2586.004	1.347	1758.483	466.081	1	14.773
12/31/2017 15:45	2655900	20.072	16.082	45.75	2145.132	2585.509	1.346	1758.146	466.172	1	14.77
12/31/2017 16:00	2656800	20.072	16.083	45.751	2144.396	2584.616	1.346	1757.539	466.332	1	14.771
12/31/2017 16:15	2657700	20.078	16.083	45.764	2143.686	2583.723	1.345	1756.932	466.486	1	14.774
12/31/2017 16:30	2658600	20.071	16.083	45.747	2143.305	2583.286	1.345	1756.635	466.569	1	14.776
12/31/2017 16:45	2659500	20.078	16.083	45.763	2143.437	2583.434	1.345	1756.735	466.54	1	14.772
12/31/2017 17:00	2660400	20.077	16.083	45.761	2143.264	2583.231	1.345	1756.597	466.578	1	14.781
12/31/2017 17:15	2661300	20.071	16.083	45.748	2142.988	2582.918	1.345	1756.385	466.638	1	14.784
12/31/2017 17:30	2662200	20.085	16.083	45.779	2143.203	2583.136	1.345	1756.532	466.591	1	14.776
12/31/2017 17:45	2663100	20.086	16.083	45.782	2143.263	2583.246	1.345	1756.607	466.578	1	14.779
12/31/2017 18:00	2664000	20.075	16.083	45.757	2143.166	2583.102	1.345	1756.51	466.599	1	14.786
12/31/2017 18:15	2664900	20.082	16.083	45.774	2142.854	2582.72	1.345	1756.25	466.667	1	14.784
12/31/2017 18:30	2665800	20.075	16.083	45.757	2142.856	2582.744	1.345	1756.266	466.667	1	14.789
12/31/2017 18:45	2666700	20.074	16.083	45.756	2142.889	2582.773	1.345	1756.286	466.66	1	14.793
12/31/2017 19:00	2667600	20.07	16.083	45.745	2143.092	2583.029	1.345	1756.46	466.616	1	14.795
12/31/2017 19:15	2668500	20.069	16.083	45.743	2143.094	2583.026	1.345	1756.457	466.615	1	14.798
12/31/2017 19:30	2669400	20.068	16.083	45.741	2142.705	2582.552	1.345	1756.135	466.7	1	14.802
12/31/2017 19:45	2670300	20.071	16.083	45.749	2142.65	2582.501	1.345	1756.101	466.712	1	14.8
12/31/2017 20:00	2671200	20.075	16.083	45.757	2142.619	2582.438	1.345	1756.058	466.719	1	14.796
12/31/2017 20:15	2672100	20.077	16.083	45.761	2142.05	2581.752	1.344	1755.591	466.843	1	14.795
12/31/2017 20:30	2673000	20.086	16.083	45.782	2142.482	2582.289	1.344	1755.957	466.748	1	14.793
12/31/2017 20:45	2673900	20.074	16.083	45.754	2141.842	2581.527	1.344	1755.439	466.888	1	14.801
12/31/2017 21:00	2674800	20.067	16.083	45.738	2141.775	2581.426	1.344	1755.37	466.902	1	14.809
12/31/2017 21:15	2675700	20.078	16.083	45.763	2141.622	2581.268	1.344	1755.262	466.936	1	14.802
12/31/2017 21:30	2676600	20.071	16.083	45.749	2141.436	2581.038	1.344	1755.106	466.976	1	14.807
12/31/2017 21:45	2677500	20.077	16.083	45.762	2141.098	2580.621	1.344	1754.822	467.05	1	14.808
12/31/2017 22:00	2678400	20.08	16.083	45.767	2140.938	2580.443	1.343	1754.702	467.085	1	14.809
12/31/2017 22:15	2679300	20.077	16.083	45.761	2140.679	2580.115	1.343	1754.479	467.142	1	14.818
12/31/2017 22:30	2680200	20.078	16.083	45.765	2140.429	2579.824	1.343	1754.281	467.196	1	14.816
12/31/2017 22:45	2681100	20.066	16.083	45.737	2140.313	2579.684	1.343	1754.185	467.221	1	14.824
12/31/2017 23:00	2682000	20.063	16.083	45.73	2140.053	2579.371	1.343	1753.973	467.278	1	14.827
12/31/2017 23:15	2682900	20.061	16.083	45.725	2140.137	2579.447	1.343	1754.024	467.26	1	14.83
12/31/2017 23:30	2683800	20.075	16.083	45.756	2140.12	2579.435	1.343	1754.016	467.264	1	14.823
12/31/2017 23:45	2684700	20.067	16.083	45.738	2139.844	2579.077	1.343	1753.773	467.324	1	14.827

Report Date: 1/5/2018 8:57
Report User Name: AVanHaltsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-9D LT Test_2018-01-04_14-21-46-425-BaroMerge.ws
Create Date 1/5/2018 8:44

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-9D
Device Name
Serial Number 437458
Firmware Version 2
Hardware Version 3
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 0
Used Battery 0

Log Configuration

Log Name	MPWSP MW-9D LT Test
Created By	KMakar
Computer Name	PROBOOK10
Application	WinSitu.exe
Application Version	5.6.25.0
Create Date	1/14/2016 6:00:31 PM Pacific Standard Time
Log Setup Time Zone	Pacific Standard Time
Notes Size(bytes)	4096
Overwrite when full	Enabled
Scheduled Start Time	1/15/2016 7:00:00 AM Pacific Standard Time
Scheduled Stop Time	No Stop Time
Type	Linear
Interval	Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode	Depth
Specific Gravity	0.999

Other Log Settings

Depth of Probe:	36.7545 (ft)
Head Pressure:	15.9182 (PSI)
Temperature:	18.5646 (C)
Specific Conductivity Model:	Standard Methods
Reference Temperature:	25
Temperature Coefficient:	0.0191
TDS Factor:	0.68

Log Notes:

Date and Time	Note
1/14/2016 18:00	Used Battery: 0% Used Memory: 3% User Name: KMakar
1/15/2016 9:46	Log Download - Used Battery: 0% Used Memory: 3% User Name: KMakar
1/21/2016 8:40	Log Download - Used Battery: 0% Used Memory: 3% User Name: KMakar
1/28/2016 8:53	Log Download - Used Battery: 1% Used Memory: 3% User Name: KMakar Interval - Start Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 1:05:00 PM
2/4/2016 9:56	Log Download - Used Battery: 1% Used Memory: 4% User Name: CShaw Interval - Start Time: 1/15/2016 7:00:00 AM Stop Time: 2/4/2016 10:45:00 AM
2/11/2016 9:46	Log Download - Used Battery: 1% Used Memory: 6% User Name: CShaw Interval - Start Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 10:45:00 AM
2/18/2016 11:36	Log Download - Used Battery: 2% Used Memory: 6% User Name: CShaw Interval - Start Time: 2/4/2016 3:00:00 AM Stop Time: 2/18/2016 12:00:00 PM
2/25/2016 11:25	Log Download - Used Battery: 2% Used Memory: 7% User Name: KMakar Interval - Start Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 11:30:00 AM
3/3/2016 12:32	Log Download - Used Battery: 2% Used Memory: 7% User Name: SKuiper Interval - Start Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 1:30:00 PM
3/10/2016 14:24	Log Download - Used Battery: 3% Used Memory: 9% User Name: KMakar Interval - Start Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 2:15:00 PM
3/17/2016 11:02	Log Download - Used Battery: 3% Used Memory: 9% User Name: SKuiper Interval - Start Time: 3/8/2016 12:00:01 AM Stop Time: 3/17/2016 11:44:45 AM
3/24/2016 8:37	Log Download - Used Battery: 4% Used Memory: 10% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 8:45:00 AM
3/31/2016 14:46	Log Download - Used Battery: 4% Used Memory: 10% User Name: SKuiper Interval - Start Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 2:45:00 PM
4/7/2016 9:08	Log Download - Used Battery: 4% Used Memory: 12% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 9:15:00 AM
4/14/2016 15:45	Log Download - Used Battery: 5% Used Memory: 12% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 3:45:00 PM
4/21/2016 13:49	Log Download - Used Battery: 5% Used Memory: 14% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 2:45:00 PM
4/28/2016 9:22	Log Download - Used Battery: 5% Used Memory: 14% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 9:30:00 AM
5/5/2016 9:13	Log Download - Used Battery: 6% Used Memory: 15% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 10:00:00 AM
5/12/2016 9:50	Log Download - Used Battery: 6% Used Memory: 15% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 9:45:00 AM
5/19/2016 13:23	Log Download - Used Battery: 6% Used Memory: 17% User Name: ELinden Interval - Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 3:15:00 PM
5/26/2016 8:49	Log Download - Used Battery: 7% Used Memory: 17% User Name: SKuiper Interval - Start Time: 5/17/2016 6:00:00 AM Stop Time: 5/26/2016 9:45:00 AM
6/2/2016 11:13	Log Download - Used Battery: 7% Used Memory: 18% User Name: SKuiper Interval - Start Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 12:00:00 PM
6/9/2016 9:20	Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw Interval - Start Time: 5/31/2016 5:00:00 AM Stop Time: 6/9/2016 10:15:00 AM
6/16/2016 10:53	Log Download - Used Battery: 8% Used Memory: 20% User Name: SKuiper Interval - Start Time: 6/7/2016 10:30:00 PM Stop Time: 6/16/2016 11:45:00 AM
6/23/2016 9:47	Log Download - Used Battery: 8% Used Memory: 20% User Name: SKuiper Interval - Start Time: 6/15/2016 10:00:00 PM Stop Time: 6/23/2016 9:45:00 AM
7/1/2016 11:19	Log Download - Used Battery: 9% Used Memory: 21% User Name: SKuiper Interval - Start Time: 5/31/2016 10:00:00 PM Stop Time: 7/1/2016 11:45:00 AM
7/8/2016 11:34	Log Download - Used Battery: 9% Used Memory: 23% User Name: SKuiper Interval - Start Time: 6/29/2016 10:00:00 PM Stop Time: 7/8/2016 11:30:00 AM
7/14/2016 17:29	Log Download - Used Battery: 9% Used Memory: 23% User Name: ELinden Interval - Start Time: 7/5/2016 12:00:00 PM Stop Time: 7/14/2016 6:15:00 PM
7/21/2016 10:12	Log Download - Used Battery: 10% Used Memory: 25% User Name: SKuiper Interval - Start Time: 7/13/2016 10:00:00 PM Stop Time: 7/21/2016 10:00:00 AM
7/28/2016 17:56	Log Download - Used Battery: 10% Used Memory: 25% User Name: SKuiper Interval - Start Time: 7/20/2016 10:00:00 PM Stop Time: 7/28/2016 6:45:00 PM
8/4/2016 14:32	Log Download - Used Battery: 10% Used Memory: 26% User Name: SKuiper Interval - Start Time: 6/30/2016 10:00:00 PM Stop Time: 8/4/2016 3:00:00 PM
8/11/2016 10:18	Log Download - Used Battery: 11% Used Memory: 26% User Name: ELinden Interval - Start Time: 8/3/2016 12:00:00 PM Stop Time: 8/11/2016 11:15:00 AM
8/18/2016 15:13	Log Download - Used Battery: 11% Used Memory: 28% User Name: SKuiper Interval - Start Time: 8/10/2016 10:00:00 PM Stop Time: 8/18/2016 4:00:00 PM
8/25/2016 12:04	Log Download - Used Battery: 12% Used Memory: 28% User Name: ELinden Interval - Start Time: 8/17/2016 10:00:00 PM Stop Time: 8/25/2016 1:00:00 PM
9/1/2016 15:44	Log Download - Used Battery: 12% Used Memory: 29% User Name: skuiper Interval - Start Time: 7/31/2016 10:00:00 PM Stop Time: 9/1/2016 4:15:00 PM
9/8/2016 18:04	Log Download - Used Battery: 12% Used Memory: 29% User Name: SKuiper Interval - Start Time: 8/31/2016 10:00:00 PM Stop Time: 9/8/2016 6:45:00 PM
9/15/2016 14:29	Log Download - Used Battery: 13% Used Memory: 31% User Name: ANorris Interval - Start Time: 9/7/2016 10:00:00 PM Stop Time: 9/15/2016 3:00:00 PM
9/22/2016 12:18	Log Download - Used Battery: 13% Used Memory: 31% User Name: ANorris Interval - Start Time: 9/14/2016 10:00:00 PM Stop Time: 9/22/2016 1:15:00 PM
10/1/2016 11:00	Log Download - Used Battery: 13% Used Memory: 32% User Name: ANorris Interval - Start Time: 9/21/2016 10:00:00 PM Stop Time: 10/1/2016 11:45:00 AM
10/7/2016 16:44	Log Download - Used Battery: 14% Used Memory: 32% User Name: SKuiper Interval - Start Time: 9/28/2016 10:00:00 PM Stop Time: 10/7/2016 5:30:00 PM
10/13/2016 16:03	Log Download - Used Battery: 14% Used Memory: 34% User Name: SKuiper Interval - Start Time: 10/5/2016 10:00:00 PM Stop Time: 10/13/2016 4:00:00 PM
10/20/2016 16:28	Log Download - Used Battery: 14% Used Memory: 34% User Name: SKuiper Interval - Start Time: 10/12/2016 10:00:00 PM Stop Time: 10/20/2016 5:00:00 PM
10/27/2016 16:52	Log Download - Used Battery: 15% Used Memory: 35% User Name: SKuiper Interval - Start Time: 10/19/2016 10:00:00 PM Stop Time: 10/27/2016 4:45:00 PM
11/3/2016 16:04	Log Download - Used Battery: 15% Used Memory: 35% User Name: SKuiper Interval - Start Time: 9/30/2016 10:00:00 PM Stop Time: 11/3/2016 4:00:00 PM
11/11/2016 7:53	Log Download - Used Battery: 16% Used Memory: 37% User Name: SKuiper Interval - Start Time: 11/2/2016 10:00:00 PM Stop Time: 11/11/2016 5:30:00 PM
11/17/2016 15:19	Log Download - Used Battery: 16% Used Memory: 37% User Name: SKuiper Interval - Start Time: 11/9/2016 10:00:00 PM Stop Time: 11/17/2016 4:15:00 PM
11/24/2016 12:07	Log Download - Used Battery: 16% Used Memory: 39% User Name: SKuiper Interval - Start Time: 11/15/2016 10:00:00 PM Stop Time: 11/24/2016 12:00:00 PM
12/2/2016 7:32	Log Download - Used Battery: 17% Used Memory: 40% User Name: SKuiper Interval - Start Time: 10/31/2016 10:00:00 PM Stop Time: 12/2/2016 5:15:00 PM
12/9/2016 9:11	Log Download - Used Battery: 17% Used Memory: 40% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 12/9/2016 6:30:00 PM
12/15/2016 15:02	Log Download - Used Battery: 17% Used Memory: 42% User Name: SKuiper Interval - Start Time: 12/7/2016 10:00:00 PM Stop Time: 12/15/2016 3:00:00 PM
12/22/2016 11:32	Log Download - Used Battery: 18% Used Memory: 42% User Name: ANorris Interval - Start Time: 12/14/2016 10:00:00 PM Stop Time: 12/22/2016 12:30:00 PM
1/5/2017 9:47	Log Download - Used Battery: 18% Used Memory: 43% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 1/5/2017 9:45:00 AM
1/12/2017 15:49	Log Download - Used Battery: 19% Used Memory: 45% User Name: SKuiper Interval - Start Time: 1/4/2017 10:00:00 PM Stop Time: 1/12/2017 5:15:00 PM
1/19/2017 10:30	Log Download - Used Battery: 19% Used Memory: 45% User Name: EHernandez Interval - Start Time: 1/11/2017 10:00:00 PM Stop Time: 1/19/2017 11:15:00 AM
1/19/2017 12:25	Log Download - Used Battery: 19% Used Memory: 45% User Name: EHernandez Interval - Start Time: 1/11/2017 10:00:00 PM Stop Time: 1/19/2017 1:15:00 PM
1/26/2017 9:26	Log Download - Used Battery: 19% Used Memory: 46% User Name: SKuiper Interval - Start Time: 1/18/2017 10:00:00 PM Stop Time: 1/26/2017 9:45:00 AM
2/2/2017 15:23	Log Download - Used Battery: 20% Used Memory: 46% User Name: WMassoll Interval - Start Time: 12/31/2016 10:00:00 PM Stop Time: 2/2/2017 4:15:00 PM
2/9/2017 12:27	Log Download - Used Battery: 20% Used Memory: 48% User Name: EHernandez Interval - Start Time: 2/1/2017 12:00:00 AM Stop Time: 2/9/2017 1:15:00 PM
2/16/2017 12:08	Log Download - Used Battery: 21% Used Memory: 48% User Name: WMassoll Interval - Start Time: 2/8/2017 10:00:00 PM Stop Time: 2/16/2017 1:00:00 PM
2/23/2017 10:54	Log Download - Used Battery: 21% Used Memory: 50% User Name: EHernandez Interval - Start Time: 2/15/2017 12:00:00 AM Stop Time: 2/23/2017 12:00:00 PM
3/2/2017 15:41	Log Download - Used Battery: 21% Used Memory: 50% User Name: SKuiper Interval - Start Time: 1/31/2017 10:00:00 PM Stop Time: 3/2/2017 4:30:00 PM
3/9/2017 12:32	Log Download - Used Battery: 22% Used Memory: 51% User Name: WMassoll Interval - Start Time: 3/1/2017 11:30:00 PM Stop Time: 3/9/2017 1:30:00 PM
3/16/2017 16:18	Log Download - Used Battery: 22% Used Memory: 51% User Name: WMassoll Interval - Start Time: 3/8/2017 10:00:00 PM Stop Time: 3/16/2017 5:15:00 PM
3/23/2017 14:01	Log Download - Used Battery: 22% Used Memory: 53% User Name: AVanHaltsma Interval - Start Time: 3/15/2017 10:00:00 PM Stop Time: 3/23/2017 2:15:00 PM
1/5/2018 8:44	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl"

Log Data:
Record Count 3330

Sensors 2

1 437458 PCTD 300 PSIA (200.7m/658.7ft)

2 0 Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(A) 658.7ft SN#: 437458 Corrected Pressure (PSI)	Sensor: PCTD(A) 658.7ft SN#: 437458 Temperature (C)	Sensor: PCTD(A) 658.7ft SN#: 437458 Corrected Depth (ft)	Sensor: PCTD(A) 658.7ft SN#: 437458 Actual Conductivity (µS)	Sensor: PCTD(A) 658.7ft SN#: 437458 Specific Conductivity (µS)	Sensor: PCTD(A) 658.7ft SN#: 437458 Salinity (PSU)	Sensor: PCTD(A) 658.7ft SN#: 437458 Total Dissolved Solids (ppm)	Sensor: PCTD(A) 658.7ft SN#: 437458 Resistivity (ohm-cm)	Sensor: PCTD(A) 658.7ft SN#: 437458 Water Density (g/cm3)	Sensor: Baro-Adj Calc SN#: 000000 Barometric Pressure (PSI)
12/1/2017 0:00	7200	153.955	21.08	355.476	769.241	831.489	0.412	565.413	1299.982	0.998	14.777
12/1/2017 0:15	8100	153.958	21.081	355.484	770.362	832.686	0.413	566.227	1298.092	0.998	14.779
12/1/2017 0:30	9000	153.916	21.086	355.388	769.714	831.911	0.412	565.7	1299.184	0.998	14.779
12/1/2017 0:45	9900	153.924	21.074	355.406	768.738	831.055	0.412	565.118	1300.834	0.998	14.775
12/1/2017 1:00	10800	153.927	21.071	355.412	769.474	831.909	0.412	565.698	1299.589	0.998	14.775
12/1/2017 1:15	11700	153.924	21.071	355.406	770.48	832.991	0.413	566.434	1297.893	0.998	14.774
12/1/2017 1:30	12600	153.927	21.077	355.413	769.874	832.237	0.413	565.921	1298.914	0.998	14.771
12/1/2017 1:45	13500	153.961	21.079	355.491	769.709	832.026	0.412	565.778	1299.192	0.998	14.774
12/1/2017 2:00	14400	153.961	21.079	355.49	768.862	831.1	0.412	565.148	1300.624	0.998	14.776
12/1/2017 2:15	15300	153.959	21.085	355.486	769.396	831.583	0.412	565.476	1299.72	0.998	14.772
12/1/2017 2:30	16200	153.963	21.08	355.495	768.073	830.232	0.412	564.558	1301.96	0.998	14.772
12/1/2017 2:45	17100	153.921	21.082	355.398	767.457	829.525	0.411	564.077	1303.005	0.998	14.777
12/1/2017 3:00	18000	153.92	21.073	355.398	767.935	830.213	0.412	564.545	1302.193	0.998	14.774
12/1/2017 3:15	18900	153.929	21.065	355.418	768.732	831.204	0.412	565.219	1300.843	0.998	14.774
12/1/2017 3:30	19800	153.957	21.081	355.483	768.742	830.939	0.412	565.039	1300.826	0.998	14.77
12/1/2017 3:45	20700	153.964	21.088	355.498	768.802	830.885	0.412	565.002	1300.724	0.998	14.769
12/1/2017 4:00	21600	153.932	21.083	355.423	768.238	830.365	0.412	564.648	1301.68	0.998	14.768
12/1/2017 4:15	22500	153.974	21.076	355.521	768.849	831.134	0.412	565.172	1300.645	0.998	14.765
12/1/2017 4:30	23400	153.944	21.078	355.451	769.573	831.893	0.412	565.687	1299.421	0.998	14.768
12/1/2017 4:45	24300	153.939	21.077	355.439	770.428	832.828	0.413	566.323	1297.98	0.998	14.765
12/1/2017 5:00	25200	153.935	21.071	355.432	770.308	832.809	0.413	566.31	1298.181	0.998	14.768
12/1/2017 5:15	26100	153.984	21.082	355.545	769.041	831.245	0.412	565.247	1300.322	0.998	14.76
12/1/2017 5:30	27000	153.947	21.071	355.459	769.935	832.407	0.413	566.037	1298.81	0.998	14.768
12/1/2017 5:45	27900	153.982	21.078	355.541	770.878	833.299	0.413	566.643	1297.222	0.998	14.768
12/1/2017 6:00	28800	153.947	21.084	355.458	769.862	832.103	0.412	565.83	1298.933	0.998	14.774
12/1/2017 6:15	29700	153.989	21.076	355.555	769.183	831.495	0.412	565.416	1300.081	0.998	14.777
12/1/2017 6:30	30600	153.991	21.076	355.561	769.46	831.805	0.412	565.627	1299.613	0.998	14.776
12/1/2017 6:45	31500	153.992	21.088	355.563	768.649	830.716	0.412	564.887	1300.984	0.998	14.779
12/1/2017 7:00	32400	153.984	21.085	355.544	768.369	830.461	0.412	564.713	1301.458	0.998	14.776
12/1/2017 7:15	33300	154.001	21.089	355.583	767.63	829.608	0.411	564.133	1302.711	0.998	14.777
12/1/2017 7:30	34200	153.999	21.09	355.579	766.575	828.443	0.411	563.341	1304.505	0.998	14.78
12/1/2017 7:45	35100	153.954	21.07	355.474	768.138	830.484	0.412	564.729	1301.849	0.998	14.778
12/1/2017 8:00	36000	153.998	21.064	355.578	769.612	832.164	0.413	565.872	1299.356	0.998	14.78
12/1/2017 8:15	36900	153.968	21.074	355.506	769.263	831.628	0.412	565.507	1299.946	0.998	14.779

12/1/2017 8:30	37800	153.973	21.07	355.519	769.418	831.868	0.412	565.67	1299.683	0.998	14.779
12/1/2017 8:45	38700	154.004	21.088	355.59	767.651	829.644	0.411	564.158	1302.675	0.998	14.789
12/1/2017 9:00	39600	154.017	21.087	355.621	767.679	829.684	0.411	564.185	1302.627	0.998	14.782
12/1/2017 9:15	40500	154.011	21.075	355.606	768.352	830.616	0.412	564.819	1301.488	0.998	14.795
12/1/2017 9:30	41400	154.009	21.075	355.603	768.181	830.436	0.412	564.697	1301.776	0.998	14.794
12/1/2017 9:45	42300	154.012	21.079	355.608	768.053	830.228	0.412	564.555	1301.994	0.998	14.792
12/1/2017 10:00	43200	154.03	21.087	355.65	768.001	830.036	0.411	564.424	1302.081	0.998	14.784
12/1/2017 10:15	44100	154.023	21.081	355.635	767.286	829.365	0.411	563.968	1303.295	0.998	14.788
12/1/2017 10:30	45000	154.035	21.076	355.662	768.199	830.443	0.412	564.701	1301.746	0.998	14.786
12/1/2017 10:45	45900	154.029	21.075	355.649	772.385	834.988	0.414	567.792	1294.691	0.998	14.783
12/1/2017 11:00	46800	153.994	21.066	355.568	771.902	834.622	0.414	567.543	1295.502	0.998	14.78
12/1/2017 11:15	47700	153.987	21.071	355.551	770.334	832.833	0.413	566.326	1298.138	0.998	14.779
12/1/2017 11:30	48600	154.034	21.075	355.659	770.18	832.595	0.413	566.165	1298.398	0.998	14.776
12/1/2017 11:45	49500	154.006	21.076	355.594	770.659	833.094	0.413	566.504	1297.591	0.998	14.771
12/1/2017 12:00	50400	154.007	21.079	355.597	771.642	834.117	0.414	567.2	1295.937	0.998	14.765
12/1/2017 12:15	51300	154.043	21.081	355.682	770.43	832.764	0.413	566.28	1297.977	0.998	14.766
12/1/2017 12:30	52200	154.033	21.071	355.656	770.578	833.101	0.413	566.509	1297.727	0.998	14.76
12/1/2017 12:45	53100	154.026	21.078	355.641	770.658	833.059	0.413	566.48	1297.593	0.998	14.765
12/1/2017 13:00	54000	154.027	21.082	355.643	769.143	831.349	0.412	565.317	1300.147	0.998	14.759
12/1/2017 13:15	54900	153.991	21.08	355.56	769.32	831.577	0.412	565.472	1299.849	0.998	14.762
12/1/2017 13:30	55800	153.968	21.085	355.508	769.633	831.828	0.412	565.643	1299.321	0.998	14.763
12/1/2017 13:45	56700	153.964	21.075	355.498	769.489	831.845	0.412	565.655	1299.563	0.998	14.756
12/1/2017 14:00	57600	153.952	21.081	355.471	769.497	831.764	0.412	565.6	1299.55	0.998	14.751
12/1/2017 14:15	58500	153.995	21.079	355.569	768.515	830.723	0.412	564.892	1301.212	0.998	14.75
12/1/2017 14:30	59400	153.938	21.072	355.437	769.262	831.658	0.412	565.528	1299.948	0.998	14.754
12/1/2017 14:45	60300	153.975	21.079	355.523	771.746	834.222	0.414	567.271	1295.763	0.998	14.755
12/1/2017 15:00	61200	153.971	21.071	355.515	770.793	833.325	0.413	566.661	1297.366	0.998	14.753
12/1/2017 15:15	62100	153.967	21.082	355.505	770.265	832.567	0.413	566.146	1298.254	0.998	14.748
12/1/2017 15:30	63000	153.959	21.078	355.487	769.931	832.274	0.413	565.946	1298.817	0.998	14.754
12/1/2017 15:45	63900	153.951	21.082	355.469	769.384	831.616	0.412	565.499	1299.741	0.998	14.746
12/1/2017 16:00	64800	153.945	21.076	355.454	769.628	831.987	0.412	565.751	1299.33	0.998	14.748
12/1/2017 16:15	65700	153.908	21.073	355.368	771.842	834.43	0.414	567.412	1295.601	0.998	14.743
12/1/2017 16:30	66600	153.909	21.077	355.371	771.732	834.249	0.414	567.289	1295.787	0.998	14.745
12/1/2017 16:45	67500	153.885	21.082	355.315	771.331	833.714	0.413	566.926	1296.461	0.998	14.749
12/1/2017 17:00	68400	153.946	21.074	355.456	771.573	834.113	0.414	567.197	1296.054	0.998	14.741
12/1/2017 17:15	69300	153.901	21.07	355.353	771.008	833.582	0.413	566.836	1297.004	0.998	14.746
12/1/2017 17:30	70200	153.918	21.073	355.391	771.627	834.203	0.414	567.258	1295.963	0.998	14.743
12/1/2017 17:45	71100	153.897	21.072	355.344	770.613	833.114	0.413	566.518	1297.668	0.998	14.742
12/1/2017 18:00	72000	153.91	21.081	355.374	771.865	834.316	0.414	567.335	1295.563	0.998	14.751
12/1/2017 18:15	72900	153.914	21.069	355.382	772.695	835.425	0.414	568.089	1294.172	0.998	14.75
12/1/2017 18:30	73800	153.907	21.088	355.366	771.928	834.259	0.414	567.296	1295.458	0.998	14.746
12/1/2017 18:45	74700	153.92	21.074	355.395	771.084	833.598	0.413	566.846	1296.876	0.998	14.748
12/1/2017 19:00	75600	153.87	21.083	355.281	769.622	831.86	0.412	565.665	1299.338	0.998	14.746
12/1/2017 19:15	76500	153.905	21.088	355.362	769.322	831.451	0.412	565.387	1299.847	0.998	14.745
12/1/2017 19:30	77400	153.909	21.084	355.371	769.523	831.725	0.412	565.573	1299.507	0.998	14.746
12/1/2017 19:45	78300	153.9	21.094	355.351	768.32	830.264	0.412	564.579	1301.541	0.998	14.749
12/1/2017 20:00	79200	153.906	21.089	355.365	768.746	830.81	0.412	564.951	1300.819	0.998	14.738
12/1/2017 20:15	80100	153.904	21.074	355.36	770.821	833.311	0.413	566.652	1297.318	0.998	14.749
12/1/2017 20:30	81000	153.911	21.069	355.377	772.71	835.44	0.414	568.099	1294.146	0.998	14.749
12/1/2017 20:45	81900	153.908	21.071	355.37	773.167	835.889	0.414	568.404	1293.382	0.998	14.749
12/1/2017 21:00	82800	153.913	21.07	355.38	772.014	834.661	0.414	567.569	1295.314	0.998	14.748
12/1/2017 21:15	83700	153.873	21.063	355.288	773.111	835.966	0.414	568.457	1293.475	0.998	14.745
12/1/2017 21:30	84600	153.926	21.074	355.409	772.015	834.601	0.414	567.529	1295.312	0.998	14.742
12/1/2017 21:45	85500	153.907	21.067	355.367	772.047	834.756	0.414	567.634	1295.257	0.998	14.746
12/1/2017 22:00	86400	153.881	21.07	355.307	773.571	836.346	0.415	568.715	1292.706	0.998	14.745
12/1/2017 22:15	87300	153.864	21.066	355.268	773.789	836.646	0.415	568.919	1292.342	0.998	14.75
12/1/2017 22:30	88200	153.905	21.072	355.362	772.413	835.059	0.414	567.84	1294.644	0.998	14.747
12/1/2017 22:45	89100	153.869	21.077	355.279	773.748	836.422	0.415	568.767	1292.411	0.998	14.749
12/1/2017 23:00	90000	153.919	21.077	355.393	773.227	835.852	0.414	568.379	1293.281	0.998	14.746
12/1/2017 23:15	90900	153.884	21.074	355.314	772.356	834.963	0.414	567.775	1294.739	0.998	14.753
12/1/2017 23:30	91800	153.879	21.067	355.302	773.83	836.673	0.415	568.938	1292.274	0.998	14.753
12/1/2017 23:45	92700	153.917	21.087	355.389	771.972	834.321	0.414	567.339	1295.384	0.998	14.755
12/2/2017 0:00	93600	153.919	21.075	355.393	771.235	833.745	0.413	566.946	1296.622	0.998	14.746
12/2/2017 0:15	94500	153.913	21.073	355.38	772.379	835.004	0.414	567.803	1294.702	0.998	14.748
12/2/2017 0:30	95400	153.92	21.076	355.397	771.709	834.226	0.414	567.273	1295.825	0.998	14.751
12/2/2017 0:45	96300	153.916	21.084	355.388	771.293	833.653	0.413	566.884	1296.524	0.998	14.741
12/2/2017 1:00	97200	153.886	21.081	355.318	770.77	833.137	0.413	566.533	1297.404	0.998	14.745
12/2/2017 1:15	98100	153.917	21.084	355.389	770.089	832.343	0.413	565.993	1298.55	0.998	14.748
12/2/2017 1:30	99000	153.893	21.074	355.335	773.242	835.931	0.414	568.433	1293.256	0.998	14.741
12/2/2017 1:45	99900	153.926	21.078	355.411	772.273	834.811	0.414	567.672	1294.879	0.998	14.738
12/2/2017 2:00	100800	153.923	21.081	355.404	771.003	833.378	0.413	566.697	1297.012	0.998	14.738
12/2/2017 2:15	101700	153.928	21.089	355.415	769.817	831.971	0.412	565.741	1299.01	0.998	14.743
12/2/2017 2:30	102600	153.92	21.091	355.397	769.745	831.856	0.412	565.662	1299.131	0.998	14.744
12/2/2017 2:45	103500	153.89	21.08	355.327	769.58	831.859	0.412	565.665	1299.41	0.998	14.74
12/2/2017 3:00	104400	153.89	21.078	355.328	769.573	831.886	0.412	565.683	1299.422	0.998	14.746
12/2/2017 3:15	105300	153.899	21.072	355.349	770.341	832.827	0.413	566.322	1298.126	0.998	14.736
12/2/2017 3:30	106200	153.913	21.091	355.38	768.499	830.502	0.412	564.742	1301.238	0.998	14.743
12/2/2017 3:45	107100	153.925	21.078	355.407	768.893	831.147	0.412	565.18	1300.571	0.998	14.736
12/2/2017 4:00	108000	153.9	21.084	355.349	768.946	831.105	0.412	565.152	1300.481	0.998	14.743
12/2/2017 4:15	108900	153.938	21.084	355.439	768.538	830.664	0.412	564.852	1301.172	0.998	14.733
12/2/2017 4:30	109800	153.939	21.079	355.441	768.761	830.994	0.412	565.076	1300.794	0.998	14.732
12/2/2017 4:45	110700	153.942	21.088	355.447	769.115	831.216	0.412	565.227	1300.195	0.998	14.738
12/2/2017 5:00	111600	153.937	21.081	355.436	767.977	830.108	0.411	564.473	1302.122	0.998	14.736
12/2/2017 5:15	112500	153.949	21.08	355.463	769.765	832.07	0.412	565.807	1299.098	0.998	14.737
12/2/2017 5:30	113400	153.906	21.077	355.365	771.927	834.455	0.414	567.43	1295.459	0.998	14.738
12/2/2017 5:45	114300	153.946	21.085	355.457	768.619	830.731	0.412	564.897	1301.034	0.998	14.729
12/2/2017 6:00	115200	153.907	21.082	355.366	767.826	829.927	0.411	564.351	1302.379	0.998	14.729
12/2/2017 6:15	116100	153.946	21.073	355.456	769.841	832.272	0.413	565.945	1298.97	0.998	14.728
12/2/2017 6:30	117000	153.912	21.082	355.378	770.252	832.561	0.413	566.142	1298.277	0.998	14.735
12/2/2017 6:45	117900	153.955	21.07	355.477	772.127	834.787	0.414	567.655	1295.124	0.998	14.741
12/2/2017 7:00	118800	153.972	21.074	355.516	773.102	835.772	0.414	568.325	1293.491	0.998	14.735
12/2/2017 7:15	119700	153.957	21.076	355.482	770.893	833.346	0.413	566.675	1297.196	0.998	14.741
12/2/2017 7:30	120600	153.926	21.066	355.409	771.734	834.433	0.414	567.415	1295.784	0.998	14.746
12/2/2017 7:45	121500	153.971	21.068	355.514	773.862	836.698	0.415	568.955	1292.22	0.998	14.742
12/2/2017 8:00	122400	153.982	21.061	355.541	772.568	835.42	0.414	568.086	1294.384	0.998	14.74
12/2/2017 8:15	123300	153.975	21.075	355.524	773.32	835.998	0.414	568.479	1293.126	0.998	14.75
12/2/2017 8:30	124200	153.975	21.082	355.524	771.964	834.399	0.414	567.391	1295.397	0.998	14.747
12/2/2017 8:45	125100	153.985	21.082	355.547	769.643	831.896	0.412	565.689	1299.304	0.998	14.751
12/2/2017 9:00	126000	153.982	21.084	355.54	769.312	831.502	0.412	565.422	1299.863	0.998	14.753
12/2/2017 9:15	126900	153.962	21.072	355.493	768.893	831.259	0.412	565.256	1300.571	0.998	14.755
12/2/2017 9:30	127800	153.951	21.082	355.469	770.612	832.953	0.413	566.408	1297.67	0.998	14.75
12/2/2017 9:45	128700	153.987	21.074	355.552	769.714	832.105	0.412	565.832	1299.184	0.998	14.754
12/2/2017 10:00	129600	154.002	21.09	355.585	769.27	831.364	0.412	565.328	1299.933	0.998	14.752
12/2/2017 10:15	130500	153.996	21.081	355.573	769.556	831.827	0.412	565.643	1299.451	0.998	14.752
12/2/2017 10:30	131400	154.006	21.074	355.594	769.658	832.049	0.412	565.793	1299.278	0.998	14.749
12/2/2017 10:45	132300	153.97	21.072	355.513	770.184	832.648	0.413	566.2	1298.391	0.998	14.754
12/2/2017 11:00	133200	154.009	21.087	355.602	769.486	831.646	0.412	565.52	1299.569	0.998	14.748
12/2/2017 11:15	134100	154.01	21.086	355.605	768.621	830.717	0.412	564.887	1301.031	0.998	14.743
12/2/2017 11:30	135000	154.019	21.084	355.624	768.587	830.722	0.412	564.891	1301.089	0.998	14.739
12/2/2017 11:45	135900	153.987	21.08	355.552	769.286	831.538	0.412	565.446	1299.906	0.998	14.751
12/2/2017 12:00	136800	154.013	21.077	355.612	771.615	834.108	0.414	567.194	1295.984	0.998	14.745
12/2/2017 12:15	137700	154.019	21.087	355.626	770.233	832.451	0.413	566.067	1298.308	0.998	14.741
12/2/2017 12:30	138600	153.971	21.079	355.514	770.669	833.056	0.413	566.478	1297.574	0.998	14.741
12/2/2017 12:45	139500	154.011	21.085	355.607	770.147	832.391	0.413	566.026	1298.454	0.998	14.739
12/2/2017 13:00	140400	153.973	21.08	355.519	769.488	831.769	0.412	565.603	1299.566	0.998	14.735
12/2/2017 13:15	141300	154.015	21.076	355.615	771.474	833.985	0.413	567.11	1296.219	0.998	14.733
12/2/2017 13:30	142200	153.981	21.066	355.537	771.234	833.895	0.413	567.048	1296.623	0.998	14.736
12/2/2017 13:45	143100	154.009	21.072	355.601	771.826	834.435	0.414	567.416	1295.629	0.998	14.731
12/2/2017 14:00	144000	153.971	21.076	355.515	772.033	834.592	0.414	567.523	1295.282	0.998	14.724
12/2/2017 14:15	144900	154.016	21.071	355.618	772.159	834.808	0.414	567.67	1295.07	0.998	14.727
12/2/2017 14:30	145800	153.974	21.082	355.521	769.985	832.274	0.413	565.947	1298.727	0.998	14.73
12/2/2017 14:45	146700	154.009	21.086	355.603	768.75	830.863	0.412	564.987	1300.814	0.998	14.726
12/2/2017 15:00	147600	154.003	21.074	355.588	769.494	831.87	0.412	565.672	1299.555	0.998	14.734
12/2/2017 15:15	148500	154.024	21.076	355.637	769.818	832.196	0.413	565.893	1299.009	0.998	14.72
12/2/2017 15:30	149400	153.964	21.077	355.498	769.839	832.19	0.413	565.889	1298.973	0.998	14.728
12/2/2017 15:45	150300	153.978	21.069	355.53	771.751	834.4	0.414	567.392	1295.755	0.998	14.726
12/2/2017 16:00	151200	153.971	21.064	355.515	771.749	834.478	0.414	567.445	1295.758	0.998	14.727
12/2/2017 16:15	152100	153.955	21.066	355.477	772.036	834.763	0.414	567.639	1295.276	0.998	14.731
12/2/2017 16:30	153000	153.957	21.076	355.483	770.439	832.853	0.413	566.34	1297.961	0.998	14.732
12/2/2017 16:45	153900	153.945	21.076	355.454	769.948	832.329	0.413	565.984	1298.79	0.998	14.73
12/2/2017 17:00	154800	153.97	21.079	355.511	769.62	831.921	0.412	565.706	1299.343	0.998	14.729
12/2/2017 17:15	155700	153.941	21.083	355.446	768.546	830.686	0.412	564.866	1301.159	0.998	14.73
12/2/2017 17:30	156600	153.925	21.07	355.409	769.622	832.077	0.412	565.812	1299.338	0.998	14.738
12/2/2017 17:45	157500	153.965	21.085	355.5	768.965	831.109	0.412	565.154	1300.449	0.998	14.734
12/2/2017 18:00	158400	153.97	21.076	355.513	769.476	831.828	0.412	565.643	1299.586	0.998	14.738
12/2/2017 18:15	159300	153.955	21.073	355.478	770.345	832.807	0.413	566.309	1298.119	0.998	14.737
12/2/2017 18:30	160200	153.951	21.074	355.468	769.861	832.278	0.413	565.949	1298.936	0.998	14.738
12/2/2017 18:45	161100	153.904	21.077	355.359	770.527	832.935	0.413	566.396	1297.813	0.998	14.744
12/2/2017 19:00	162000	153.943	21.084	355.45	770.706	833.013	0.413	566.448	1297.511	0.998	14.742
12/2/2017 19:15	162900	153.937	21.078	355.436	770.201	832.561	0.413	566.141	1298.362	0.998	14.74
12/2/2017 19:30	163800	153.91	21.065	355.373	771.153	833.828	0.413	567.003	1296.76	0.998	14.741
12/2/2017 19:45	164700	153.943	21.068	355.45	772.921	835.674	0.414	568.259	1293.793	0.998	14.737
12/2/2017 20:00	165600	153.902	21.079	355.355	770.974	833.391	0.413	566.706	1297.061	0.998	14.739
12/2/2017 20:15	166500	153.897	21.073	355.342	772.34	834.963	0.414	567.775	1294.767	0.998	14.735
12/2/2017 20:30	167400	153.9	21.074	355.351	771.354	833.887	0.413	567.043	1296.421	0.998	14.74
12/2/2017 20:45	168300	153.924	21.08	355.405	771.79	834.244	0.414	567.286	1295.69	0.998	14.746
12/2/2017 21:00	169200	153.925	21.078	355.408	770.821	833.248	0.413	566.609	1297.318	0.998	14.748
12/2/2017 21:15	170100	153.922	21.068	355.4	772.119	834.81	0.414	567.671	1295.138	0.998	14.75
12/2/2017 21:30	171000	153.897	21.063	355.342	773.355	836.237	0.415	568.641	1293.068	0.998	14.749
12/2/2017 21:45	171900	153.895	21.078	355.339	775.209	837.986	0.416	569.831	1289.975	0.998	14.751
12/2/2017 22:00	172800	153.927	21.087	355.412	774.004	836.522	0.415	568.835	1291.983	0.998	14.753
12/2/2017 22:15	173700	153.932	21.084	355.425	771.955	834.367	0.414	567.369	1295.412	0.998	14.748
12/2/2017 22:30	174600	153.924	21.078	355.405	771.025	833.466	0.413	566.757	1296.974	0.998	14.753
12/2/2017 22:45	175500	153.887	21.083	355.319	771.114	833.464	0.413	566.756	1296.826	0.998	14.754
12/2/2017 23:00	176400	153.931	21.073	355.422	771.612	834.18	0.414	567.242	1295.988	0.998	14.754
12/2/2017 23:15	177300	153.923	21.073	355.403	772.168	834.78	0.414	567.65	1295.054	0.998	14.756
12/2/2017 23:30	178200	153.925	21.074	355.407	772.27	834.88	0.414	567.718	1294.885	0.998	14.76
12/2/2017 23:45	179100	153.881	21.072	355.306	772.35	834.989	0.414	567.793	1294.75	0.998	14.758
12/3/2017 0:00	180000	153.92	21.084	355.395	770.15	832.404	0.413	566.034	1298.448	0.998	14.757
12/3/2017 0:15	180900	153.935	21.08	355.431	770.587	832.948	0.413	566.405	1297.711	0.998	14.757
12/3/2017 0:30	181800	153.921	21.084	355.398	770.281	832.548	0.413	566.133	1298.228	0.998	14.759
12/3/2017 0:45	182700	153.901	21.081	355.354	770.946	833.33	0.413	566.665	1297.107	0.998	14.75
12/3/2017 1:00	183600	153.938	21.087	355.439	769.568	831.723	0.412	565.572	1299.431	0.998	14.748
12/3/2017 1:15	184500	153.894	21.076	355.337	770.325	832.733	0.413	566.259	1298.154	0.998	14.759
12/3/2017 1:30	185400	153.938	21.08	355.438	771.945	834.42	0.414	567.406	1295.429	0.998	14.753
12/3/2017 1:45	186300	153.94	21.068	355.443	772.346	835.059	0.414	567.84	1294.756	0.998	14.762
12/3/2017 2:00	187200	153.943	21.086	355.449	771.156	833.47	0.413	566.759	1296.755	0.998	14.76
12/3/2017 2:15	188100	153.934	21.073	355.429	770.811	833.314	0.413	566.653	1297.335	0.998	14.759
12/3/2017 2:30	189000	153.954	21.085	355.475	771.561	833.922	0.413	567.067	1296.074	0.998	14.759
12/3/2017 2:45	189900	153.945	21.077	355.454	771.068	833.52	0.413	566.794	1296.903	0.998	14.761
12/3/2017 3:00	190800	153.911	21.07	355.377	771.737	834.37	0.414	567.372	1295.779	0.998	14.764
12/3/2017 3:15	191700	153.945	21.083	355.454	771.271	833.631	0.413	566.869	1296.562	0.998	14.772
12/3/2017 3:30	192600	153.945	21.078	355.455	770.92	833.349	0.413	566.677	1297.151	0.998	14.777
12/3/2017 3:45	193500	153.943	21.074	355.449	773.966	836.715	0.415	568.966	1292.047	0.998	14.776
12/3/2017 4:00	194400	153.953	21.079	355.473	773.014	835.592	0.414	568.203	1293.638	0.998	14.776

12/3/2017 4:15	195300	153.916	21.078	355.386	771.622	834.097	0.414	567.186	1295.97	0.998	14.785
12/3/2017 4:30	196200	153.944	21.084	355.452	771.525	833.898	0.413	567.05	1296.134	0.998	14.786
12/3/2017 4:45	197100	153.96	21.08	355.488	771.947	834.415	0.414	567.402	1295.426	0.998	14.785
12/3/2017 5:00	198000	153.961	21.08	355.491	770.289	832.624	0.413	566.185	1298.214	0.998	14.787
12/3/2017 5:15	198900	153.948	21.083	355.462	770.22	832.496	0.413	566.097	1298.33	0.998	14.798
12/3/2017 5:30	199800	153.929	21.076	355.418	770.944	833.414	0.413	566.721	1297.111	0.998	14.795
12/3/2017 5:45	200700	153.952	21.08	355.47	770.798	833.188	0.413	566.568	1297.357	0.998	14.801
12/3/2017 6:00	201600	153.91	21.076	355.374	772.786	835.405	0.414	568.075	1294.02	0.998	14.805
12/3/2017 6:15	202500	153.969	21.078	355.509	773.443	836.065	0.415	568.524	1292.92	0.998	14.809
12/3/2017 6:30	203400	153.967	21.074	355.505	772.021	834.611	0.414	567.536	1295.301	0.998	14.811
12/3/2017 6:45	204300	153.968	21.078	355.508	772.562	835.122	0.414	567.883	1294.394	0.998	14.814
12/3/2017 7:00	205200	153.971	21.08	355.515	773.163	835.743	0.414	568.305	1293.389	0.998	14.814
12/3/2017 7:15	206100	153.944	21.079	355.453	772.104	834.604	0.414	567.531	1295.163	0.998	14.821
12/3/2017 7:30	207000	153.96	21.078	355.488	772.921	835.515	0.414	568.15	1293.793	0.998	14.825
12/3/2017 7:45	207900	153.975	21.069	355.523	772.507	835.218	0.414	567.949	1294.486	0.998	14.827
12/3/2017 8:00	208800	153.943	21.073	355.45	774.336	837.12	0.415	569.241	1291.429	0.998	14.828
12/3/2017 8:15	209700	153.94	21.082	355.443	772.341	834.811	0.414	567.672	1294.765	0.998	14.833
12/3/2017 8:30	210600	153.951	21.075	355.469	772.345	834.942	0.414	567.761	1294.757	0.998	14.832
12/3/2017 8:45	211500	153.992	21.075	355.563	773.879	836.591	0.415	568.882	1292.192	0.998	14.821
12/3/2017 9:00	212400	153.982	21.089	355.541	770.135	832.313	0.413	565.973	1298.474	0.998	14.834
12/3/2017 9:15	213300	154.002	21.071	355.586	771.45	834.045	0.413	567.151	1296.26	0.998	14.832
12/3/2017 9:30	214200	153.999	21.071	355.579	771.851	834.469	0.414	567.439	1295.588	0.998	14.835
12/3/2017 9:45	215100	153.957	21.084	355.482	770.971	833.303	0.413	566.646	1297.066	0.998	14.837
12/3/2017 10:00	216000	153.972	21.07	355.516	771.024	833.604	0.413	566.851	1296.976	0.998	14.836
12/3/2017 10:15	216900	154.009	21.081	355.602	772.088	834.55	0.414	567.494	1295.189	0.998	14.841
12/3/2017 10:30	217800	153.975	21.088	355.524	770.826	833.066	0.413	566.485	1297.31	0.998	14.835
12/3/2017 10:45	218700	154.024	21.084	355.637	769.128	831.305	0.412	565.288	1300.173	0.998	14.837
12/3/2017 11:00	219600	154.009	21.091	355.603	768.919	830.952	0.412	565.047	1300.527	0.998	14.837
12/3/2017 11:15	220500	154.028	21.081	355.645	768.692	830.893	0.412	565.007	1300.911	0.998	14.833
12/3/2017 11:30	221400	154.026	21.076	355.642	769.707	832.066	0.412	565.805	1299.195	0.998	14.831
12/3/2017 11:45	222300	153.998	21.069	355.576	772.765	835.494	0.414	568.136	1294.054	0.998	14.827
12/3/2017 12:00	223200	153.984	21.085	355.544	770.818	833.117	0.413	566.52	1297.324	0.998	14.827
12/3/2017 12:15	224100	154.037	21.084	355.666	770.437	832.715	0.413	566.246	1297.965	0.998	14.819
12/3/2017 12:30	225000	154.006	21.07	355.594	770.738	833.289	0.413	566.636	1297.458	0.998	14.819
12/3/2017 12:45	225900	154.046	21.07	355.688	771.904	834.554	0.414	567.497	1295.498	0.998	14.818
12/3/2017 13:00	226800	154.042	21.067	355.679	774.48	837.391	0.415	569.426	1291.19	0.998	14.81
12/3/2017 13:15	227700	154.045	21.077	355.686	773.228	835.857	0.414	568.383	1293.279	0.998	14.807
12/3/2017 13:30	228600	154.037	21.086	355.667	772.035	834.406	0.414	567.396	1295.278	0.998	14.811
12/3/2017 13:45	229500	154.035	21.083	355.662	771.706	834.118	0.414	567.2	1295.829	0.998	14.806
12/3/2017 14:00	230400	154.054	21.081	355.707	770.895	833.265	0.413	566.621	1297.194	0.998	14.799
12/3/2017 14:15	231300	154.046	21.081	355.688	770.115	832.423	0.413	566.047	1298.508	0.998	14.796
12/3/2017 14:30	232200	154.01	21.068	355.604	771.489	834.125	0.414	567.205	1296.194	0.998	14.8
12/3/2017 14:45	233100	154.042	21.085	355.678	771.88	834.259	0.414	567.296	1295.539	0.998	14.797
12/3/2017 15:00	234000	154.056	21.079	355.71	769.452	831.743	0.412	565.586	1299.627	0.998	14.79
12/3/2017 15:15	234900	154.015	21.081	355.615	770.567	832.908	0.413	566.378	1297.746	0.998	14.788
12/3/2017 15:30	235800	154.04	21.071	355.673	772.078	834.72	0.414	567.61	1295.205	0.998	14.792
12/3/2017 15:45	236700	153.988	21.08	355.554	770.864	833.243	0.413	566.606	1297.245	0.998	14.795
12/3/2017 16:00	237600	154.031	21.083	355.654	769.68	831.928	0.412	565.711	1299.24	0.998	14.795
12/3/2017 16:15	238500	154.031	21.082	355.653	769.669	831.928	0.412	565.711	1299.26	0.998	14.796
12/3/2017 16:30	239400	154.023	21.084	355.634	769.194	831.379	0.412	565.338	1300.062	0.998	14.795
12/3/2017 16:45	240300	154.018	21.086	355.622	769.086	831.227	0.412	565.234	1300.244	0.998	14.792
12/3/2017 17:00	241200	153.981	21.073	355.538	770.233	832.681	0.413	566.223	1298.309	0.998	14.797
12/3/2017 17:15	242100	153.983	21.071	355.543	771.449	834.045	0.413	567.151	1296.263	0.998	14.798
12/3/2017 17:30	243000	154.008	21.082	355.6	769.512	831.75	0.412	565.59	1299.526	0.998	14.804
12/3/2017 17:45	243900	154.009	21.071	355.602	771.219	833.781	0.413	566.971	1296.649	0.998	14.804
12/3/2017 18:00	244800	154.004	21.077	355.589	770.015	832.391	0.413	566.026	1298.676	0.998	14.8
12/3/2017 18:15	245700	153.957	21.076	355.482	770.404	832.817	0.413	566.316	1298.02	0.998	14.807
12/3/2017 18:30	246600	153.995	21.066	355.57	773.602	836.449	0.415	568.785	1292.654	0.998	14.804
12/3/2017 18:45	247500	153.949	21.077	355.463	773.711	836.382	0.415	568.74	1292.472	0.998	14.808
12/3/2017 19:00	248400	153.979	21.081	355.533	772.962	835.504	0.414	568.143	1293.725	0.998	14.803
12/3/2017 19:15	249300	153.932	21.081	355.424	772.277	834.755	0.414	567.633	1294.873	0.998	14.81
12/3/2017 19:30	250200	153.939	21.074	355.441	772.153	834.749	0.414	567.63	1295.08	0.998	14.803
12/3/2017 19:45	251100	153.937	21.078	355.435	772.154	834.687	0.414	567.587	1295.078	0.998	14.808
12/3/2017 20:00	252000	153.971	21.073	355.515	772.272	834.89	0.414	567.725	1294.881	0.998	14.811
12/3/2017 20:15	252900	153.967	21.076	355.504	772.137	834.688	0.414	567.588	1295.108	0.998	14.811
12/3/2017 20:30	253800	153.965	21.073	355.501	773.892	836.637	0.415	568.913	1292.17	0.998	14.808
12/3/2017 20:45	254700	153.93	21.07	355.419	774.581	837.448	0.415	569.465	1291.021	0.998	14.817
12/3/2017 21:00	255600	153.959	21.083	355.488	772.208	834.657	0.414	567.567	1294.988	0.998	14.81
12/3/2017 21:15	256500	153.945	21.086	355.455	773.055	835.508	0.414	568.146	1293.569	0.998	14.815
12/3/2017 21:30	257400	153.915	21.077	355.386	772.983	835.597	0.414	568.206	1293.69	0.998	14.816
12/3/2017 21:45	258300	153.948	21.081	355.462	772.112	834.582	0.414	567.516	1295.148	0.998	14.816
12/3/2017 22:00	259200	153.95	21.08	355.465	772.969	835.532	0.414	568.162	1293.713	0.998	14.817
12/3/2017 22:15	260100	153.958	21.083	355.483	771.539	833.937	0.413	567.077	1296.11	0.998	14.811
12/3/2017 22:30	261000	153.927	21.074	355.413	771.814	834.386	0.414	567.382	1295.649	0.998	14.815
12/3/2017 22:45	261900	153.923	21.065	355.403	772.298	835.056	0.414	567.838	1294.838	0.998	14.813
12/3/2017 23:00	262800	153.965	21.071	355.499	774.211	837.028	0.415	569.179	1291.637	0.998	14.815
12/3/2017 23:15	263700	153.919	21.068	355.394	775.107	838.042	0.416	569.869	1290.145	0.998	14.816
12/3/2017 23:30	264600	153.96	21.077	355.488	773.627	836.285	0.415	568.674	1292.613	0.998	14.818
12/3/2017 23:45	265500	153.93	21.071	355.421	773.934	836.722	0.415	568.971	1292.099	0.998	14.805
12/4/2017 0:00	266400	153.93	21.064	355.418	773.757	836.651	0.415	568.922	1292.396	0.998	14.816
12/4/2017 0:15	267300	153.982	21.079	355.541	772.383	834.915	0.414	567.742	1294.695	0.998	14.8
12/4/2017 0:30	268200	153.977	21.084	355.527	772.04	834.452	0.414	567.427	1295.27	0.998	14.81
12/4/2017 0:45	269100	153.974	21.076	355.521	772.519	835.112	0.414	567.876	1294.466	0.998	14.806
12/4/2017 1:00	270000	153.934	21.078	355.428	772.92	835.513	0.414	568.149	1293.796	0.998	14.811
12/4/2017 1:15	270900	153.977	21.082	355.527	772.931	835.451	0.414	568.107	1293.777	0.998	14.808
12/4/2017 1:30	271800	153.987	21.082	355.552	771.302	833.69	0.413	566.909	1296.51	0.998	14.803
12/4/2017 1:45	272700	153.99	21.079	355.557	772.114	834.619	0.414	567.541	1295.145	0.998	14.805
12/4/2017 2:00	273600	153.99	21.081	355.559	770.475	832.806	0.413	566.308	1297.901	0.998	14.812
12/4/2017 2:15	274500	153.987	21.086	355.552	769.788	831.987	0.412	565.751	1299.058	0.998	14.808
12/4/2017 2:30	275400	153.999	21.078	355.58	774.358	837.062	0.415	569.202	1291.392	0.998	14.801
12/4/2017 2:45	276300	153.994	21.075	355.568	772.738	835.365	0.414	568.048	1294.1	0.998	14.806
12/4/2017 3:00	277200	154.001	21.084	355.584	770.013	832.255	0.413	565.934	1298.679	0.998	14.808
12/4/2017 3:15	278100	153.965	21.071	355.501	772.458	835.126	0.414	567.886	1294.568	0.998	14.801
12/4/2017 3:30	279000	153.956	21.085	355.48	772.436	834.867	0.414	567.709	1294.606	0.998	14.804
12/4/2017 3:45	279900	154.004	21.083	355.591	771.016	833.369	0.413	566.691	1296.991	0.998	14.801
12/4/2017 4:00	280800	154.023	21.076	355.635	771.205	833.681	0.413	566.903	1296.672	0.998	14.791
12/4/2017 4:15	281700	154.016	21.082	355.619	771.687	834.107	0.414	567.193	1295.862	0.998	14.797
12/4/2017 4:30	282600	153.982	21.076	355.541	772.065	834.626	0.414	567.545	1295.227	0.998	14.796
12/4/2017 4:45	283500	154.029	21.081	355.648	771.076	833.459	0.413	566.752	1296.889	0.998	14.79
12/4/2017 5:00	284400	154.017	21.073	355.622	772.137	834.74	0.414	567.623	1295.106	0.998	14.795
12/4/2017 5:15	285300	153.991	21.064	355.56	772.764	835.579	0.414	568.194	1294.056	0.998	14.803
12/4/2017 5:30	286200	153.988	21.065	355.553	775.263	838.267	0.416	570.022	1289.884	0.998	14.801
12/4/2017 5:45	287100	154.027	21.076	355.644	774.942	837.723	0.415	569.652	1290.42	0.998	14.799
12/4/2017 6:00	288000	154.027	21.084	355.643	773.404	835.93	0.414	568.432	1292.985	0.998	14.794
12/4/2017 6:15	288900	154.048	21.07	355.692	773.431	836.199	0.415	568.615	1292.94	0.998	14.791
12/4/2017 6:30	289800	154.046	21.07	355.688	774.33	837.176	0.415	569.28	1291.44	0.998	14.803
12/4/2017 6:45	290700	154.053	21.071	355.703	774.718	837.581	0.415	569.555	1290.792	0.998	14.798
12/4/2017 7:00	291600	154.037	21.075	355.666	773.682	836.389	0.415	568.745	1292.52	0.998	14.804
12/4/2017 7:15	292500	154.055	21.079	355.708	772.401	834.922	0.414	567.747	1294.664	0.998	14.803
12/4/2017 7:30	293400	154.057	21.086	355.713	770.648	832.913	0.413	566.381	1297.609	0.998	14.803
12/4/2017 7:45	294300	154.044	21.067	355.684	770.571	833.151	0.413	566.543	1297.739	0.998	14.812
12/4/2017 8:00	295200	154.058	21.069	355.716	771.556	834.194	0.414	567.252	1296.083	0.998	14.804
12/4/2017 8:15	296100	154.013	21.067	355.612	772.448	835.195	0.414	567.933	1294.585	0.998	14.815
12/4/2017 8:30	297000	154.106	21.071	355.827	772.768	835.46	0.414	568.113	1294.05	0.998	14.812
12/4/2017 8:45	297900	154.023	21.081	355.634	772.162	834.633	0.414	567.55	1295.064	0.998	14.818
12/4/2017 9:00	298800	154.06	21.091	355.72	772.11	834.412	0.414	567.4	1295.152	0.998	14.816
12/4/2017 9:15	299700	154.03	21.081	355.651	771.074	833.464	0.413	566.756	1296.892	0.998	14.816
12/4/2017 9:30	300600	154.071	21.08	355.744	770.445	832.796	0.413	566.301	1297.951	0.998	14.811
12/4/2017 9:45	301500	154.09	21.068	355.789	771.19	833.806	0.413	566.988	1296.697	0.998	14.815
12/4/2017 10:00	302400	154.047	21.072	355.69	770.576	833.082	0.413	566.496	1297.731	0.998	14.821
12/4/2017 10:15	303300	154.081	21.084	355.768	770.119	832.384	0.413	566.021	1298.501	0.998	14.819
12/4/2017 10:30	304200	154.06	21.08	355.72	771.548	833.999	0.413	567.119	1296.096	0.998	14.809
12/4/2017 10:45	305100	154.111	21.079	355.837	772.819	835.381	0.414	568.059	1293.965	0.998	14.809
12/4/2017 11:00	306000	154.111	21.082	355.838	771.867	834.299	0.414	567.323	1295.559	0.998	14.803
12/4/2017 11:15	306900	154.068	21.08	355.739	771.055	833.466	0.413	566.757	1296.924	0.998	14.803
12/4/2017 11:30	307800	154.089	21.071	355.787	771.433	834.025	0.413	567.137	1296.289	0.998	14.788
12/4/2017 11:45	308700	154.086	21.067	355.779	772.133	834.843	0.414	567.693	1295.114	0.998	14.793
12/4/2017 12:00	309600	154.141	21.078	355.906	772.451	834.993	0.414	567.795	1294.581	0.998	14.786
12/4/2017 12:15	310500	154.123	21.071	355.865	771.923	834.547	0.414	567.492	1295.467	0.998	14.777
12/4/2017 12:30	311400	154.136	21.08	355.894	772.531	835.055	0.414	567.837	1294.447	0.998	14.777
12/4/2017 12:45	312300	154.132	21.071	355.886	770.319	832.812	0.413	566.312	1298.163	0.998	14.775
12/4/2017 13:00	313200	154.106	21.064	355.827	772.328	835.103	0.414	567.87	1294.786	0.998	14.775
12/4/2017 13:15	314100	154.142	21.081	355.91	773.182	835.747	0.414	568.308	1293.356	0.998	14.77
12/4/2017 13:30	315000	154.14	21.083	355.905	771.701	834.11	0.414	567.195	1295.838	0.998	14.767
12/4/2017 13:45	315900	154.121	21.078	355.861	772.818	835.397	0.414	568.07	1293.966	0.998	14.767
12/4/2017 14:00	316800	154.119	21.064	355.855	771.829	834.57	0.414	567.507	1295.623	0.998	14.766
12/4/2017 14:15	317700	154.141	21.076	355.906	771.892	834.425	0.414	567.409	1295.518	0.998	14.765
12/4/2017 14:30	318600	154.136	21.09	355.895	771.257	833.496	0.413	566.777	1296.584	0.998	14.77
12/4/2017 14:45	319500	154.142	21.084	355.909	771.039	833.372	0.413	566.693	1296.951	0.998	14.77
12/4/2017 15:00	320400	154.152	21.07	355.933	769.775	832.244	0.413	565.926	1299.082	0.998	14.766
12/4/2017 15:15	321300	154.103	21.066	355.819	771.722	834.412	0.414	567.4	1295.803	0.998	14.765
12/4/2017 15:30	322200	154.139	21.072	355.903	772.384	835.036	0.414	567.824	1294.692	0.998	14.764
12/4/2017 15:45	323100	154.104	21.069	355.821	771.831	834.487	0.414	567.451	1295.621	0.998	14.766
12/4/2017 16:00	324000	154.103	21.069	355.82	772.641	835.355	0.414	568.042	1294.262	0.998	14.766
12/4/2017 16:15	324900	154.095	21.078	355.8	771.486	833.965	0.413	567.097	1296.199	0.998	14.766
12/4/2017 16:30	325800	154.13	21.084	355.881	769.925	832.167	0.413	565.873	1298.827	0.998	14.773
12/4/2017 16:45	326700	154.129	21.069	355.879	771.047	833.631	0.413	566.869	1296.937	0.998	14.774
12/4/2017 17:00	327600	154.084	21.068	355.776	770.079	832.605	0.413	566.172	1298.567	0.998	14.778
12/4/2017 17:15	328500	154.12	21.077	355.857	770.231	832.614	0.413	566.178	1298.312	0.998	14.779
12/4/2017 17:30	329400	154.07	21.064	355.742	774.718	837.688	0.415	569.628	1290.793	0.998	14.783
12/4/2017 17:45	330300	154.102	21.084	355.816	771.022	833.358	0.413	566.683	1296.98	0.998	14.787
12/4/2017 18:00	331200	154.057	21.082	355.712	770.731	833.064	0.413	566.484	1297.47	0.998	14.786
12/4/2017 18:15	332100	154.067	21.077	355.737	773.804	836.478	0.415	568.805	1292.316	0.998	14.782
12/4/2017 18:30	333000	154.1	21.071	355.813	773.02	835.733	0.414	568.299	1293.628	0.998	14.798
12/4/2017 18:45	333900	154.037	21.079	355.666	771.547	834.011	0.413	567.128	1296.097	0.998	14.791
12/4/2017 19:00	334800	154.052	21.072	355.701	771.843	834.443	0.414	567.421	1295.6	0.998	14.785
12/4/2017 19:15	335700	154.081	21.078	355.767	771.25	833.699	0.413	566.915	1296.596	0.998	14.787
12/4/2017 19:30	336600	154.08	21.075	355.767	771.267	833.77	0.413	566.964	1296.568	0.998	14.777
12/4/2017 19:45	337500	154.076	21.075	355.758	771.593	834.126	0.414	567.206	1296.02	0.998	14.782
12/4/2017 20:00	338400	154.06	21.085	355.719	770.878	833.189	0.413	566.568	1297.223	0.998	14.79
12/4/2017 20:15	339300	154.072	21.08	355.747	770.539	832.904	0.413	566.375	1297.792	0.998	14.784
12/4/2017 20:30	340200	154.033	21.067	355.656	771.822	834.51	0.414	567.467	1295.635	0.998	14.79
12/4/2017 20:45	341100	154.061	21.081	355.723	771.617	834.048	0.413	567.153	1295.98	0.998	14.789
12/4/2017 21:00	342000	154.063	21.085	355.726	770.921	833.228	0.413	566.595	1297.15	0.998	14.786
12/4/2017 21:15	342900	154.054	21.081	355.706	770.304	832.621	0.413	566.182	1298.188	0.998	14.788
12/4/2017 21:30	343800	154.017	21.073	355.62	772.911	835.576	0.414	568.192	1293.81	0.998	14.793
12/4/2017 21:45	344700	154.051	21.071	355.699	773.605	836.378	0.415	568.737	1292.65	0.998	14.797
12/4/2017 22:00	345600	154.037	21.084	355.668	771.445	833.803	0.413	566.986	1296.268	0.998	14.801
12/4/2017 22:15	346500	154.05	21.081	355.697	771.25	833.645	0.413	566.879	1296.596	0.998	14.797
12/4/2017 22:30	347400	154.047	21.082	355.69	771.277	833.665	0.413	566.893	1296.551	0.998	14.8
12/4/2017 22:45	348300	154.029	21.071	355.649	772.549	835.227	0.414	567.954	1294.417	0.998	14.809
12/4/2017 23:00	349200	154.043	21.075	355.681	772.919	835.552	0.414	568.175	1293.796	0.998	14.81
12/4/2017 23:15	350100	154.009	21.067	355.601	771.843	834.527	0.414	567.478	1295.6	0.998	14.814
12/4/2017 23:30	351000	154.001	21.065	355.585	773.328	836.176	0.415	568.6	1293.113	0.998	14.823
12/4/2017 23:45	351900	154.007	21.069	355.598	775.427	838.378	0.416	570.097	1289.613	0.998	14.816

12/5/2017 0:00	352800	154.037	21.08	355.667	772.887	835.446	0.414	568.103	1293.851	0.998	14.819
12/5/2017 0:15	353700	153.999	21.065	355.58	774.029	836.938	0.415	569.118	1291.941	0.998	14.819
12/5/2017 0:30	354600	154.004	21.073	355.59	774.554	837.357	0.415	569.403	1291.066	0.998	14.819
12/5/2017 0:45	355500	154.04	21.073	355.673	775.109	837.967	0.416	569.817	1290.14	0.998	14.816
12/5/2017 1:00	356400	154.052	21.067	355.701	775.19	838.151	0.416	569.943	1290.006	0.998	14.82
12/5/2017 1:15	357300	154.018	21.067	355.623	777.792	840.97	0.417	571.86	1285.69	0.998	14.823
12/5/2017 1:30	358200	154.064	21.064	355.728	776.494	839.614	0.416	570.937	1287.839	0.998	14.823
12/5/2017 1:45	359100	154.019	21.08	355.624	775.653	838.436	0.416	570.136	1289.236	0.998	14.83
12/5/2017 2:00	360000	154.072	21.088	355.749	772.851	835.258	0.414	567.976	1293.91	0.998	14.817
12/5/2017 2:15	360900	154.024	21.079	355.636	772.868	835.434	0.414	568.095	1293.883	0.998	14.823
12/5/2017 2:30	361800	154.061	21.089	355.723	771.419	833.704	0.413	566.919	1296.313	0.998	14.827
12/5/2017 2:45	362700	154.062	21.082	355.723	771.91	834.356	0.414	567.362	1295.487	0.998	14.825
12/5/2017 3:00	363600	154.074	21.073	355.751	771.791	834.374	0.414	567.374	1295.688	0.998	14.826
12/5/2017 3:15	364500	154.074	21.073	355.753	771.599	834.167	0.414	567.234	1296.01	0.998	14.828
12/5/2017 3:30	365400	154.041	21.087	355.676	771.811	834.156	0.414	567.226	1295.654	0.998	14.822
12/5/2017 3:45	366300	154.036	21.083	355.665	771.776	834.184	0.414	567.245	1295.712	0.998	14.827
12/5/2017 4:00	367200	154.029	21.07	355.647	772.24	834.903	0.414	567.734	1294.935	0.998	14.827
12/5/2017 4:15	368100	154.078	21.073	355.761	773.659	836.398	0.415	568.751	1292.559	0.998	14.828
12/5/2017 4:30	369000	154.044	21.074	355.683	772.809	835.456	0.414	568.11	1293.981	0.998	14.825
12/5/2017 4:45	369900	154.098	21.074	355.808	772.616	835.241	0.414	567.964	1294.304	0.998	14.819
12/5/2017 5:00	370800	154.094	21.083	355.799	772.867	835.37	0.414	568.052	1293.884	0.998	14.828
12/5/2017 5:15	371700	154.081	21.082	355.768	771.457	833.85	0.413	567.018	1296.249	0.998	14.838
12/5/2017 5:30	372600	154.05	21.077	355.697	771.097	833.555	0.413	566.818	1296.853	0.998	14.842
12/5/2017 5:45	373500	154.091	21.066	355.792	773.39	836.215	0.415	568.626	1293.008	0.998	14.828
12/5/2017 6:00	374400	154.049	21.077	355.695	771.517	834.014	0.413	567.129	1296.147	0.998	14.841
12/5/2017 6:15	375300	154.086	21.076	355.78	774.193	836.921	0.415	569.106	1291.668	0.998	14.842
12/5/2017 6:30	376200	154.055	21.078	355.709	772.926	835.522	0.414	568.155	1293.785	0.998	14.836
12/5/2017 6:45	377100	154.103	21.089	355.818	772.374	834.733	0.414	567.619	1294.71	0.998	14.831
12/5/2017 7:00	378000	154.101	21.09	355.814	771.827	834.121	0.414	567.203	1295.627	0.998	14.835
12/5/2017 7:15	378900	154.11	21.086	355.834	771.437	833.772	0.413	566.965	1296.282	0.998	14.836
12/5/2017 7:30	379800	154.072	21.075	355.746	772.821	835.447	0.414	568.104	1293.961	0.998	14.837
12/5/2017 7:45	380700	154.118	21.08	355.854	772.482	834.996	0.414	567.798	1294.528	0.998	14.831
12/5/2017 8:00	381600	154.102	21.08	355.816	771.648	834.104	0.414	567.191	1295.928	0.998	14.84
12/5/2017 8:15	382500	154.113	21.083	355.842	771.391	833.77	0.413	566.964	1296.359	0.998	14.845
12/5/2017 8:30	383400	154.069	21.086	355.74	771.001	833.293	0.413	566.64	1297.015	0.998	14.845
12/5/2017 8:45	384300	154.118	21.08	355.854	771.579	834.026	0.413	567.138	1296.044	0.998	14.845
12/5/2017 9:00	385200	154.087	21.081	355.783	771.632	834.071	0.413	567.168	1295.955	0.998	14.841
12/5/2017 9:15	386100	154.125	21.083	355.869	772.75	835.239	0.414	567.962	1294.08	0.998	14.845
12/5/2017 9:30	387000	154.135	21.083	355.893	772.359	834.808	0.414	567.669	1294.734	0.998	14.848
12/5/2017 9:45	387900	154.138	21.079	355.9	771.776	834.248	0.414	567.289	1295.713	0.998	14.844
12/5/2017 10:00	388800	154.148	21.083	355.924	772.226	834.677	0.414	567.581	1294.958	0.998	14.85
12/5/2017 10:15	389700	154.142	21.068	355.909	772.897	835.659	0.414	568.248	1293.834	0.998	14.852
12/5/2017 10:30	390600	154.143	21.079	355.911	772.53	835.069	0.414	567.847	1294.448	0.998	14.85
12/5/2017 10:45	391500	154.15	21.083	355.928	772.285	834.731	0.414	567.617	1294.858	0.998	14.847
12/5/2017 11:00	392400	154.15	21.09	355.927	770.036	832.188	0.413	565.888	1298.641	0.998	14.849
12/5/2017 11:15	393300	154.165	21.07	355.961	775.33	838.248	0.416	570.009	1289.774	0.998	14.846
12/5/2017 11:30	394200	154.156	21.085	355.94	771.143	833.462	0.413	566.754	1296.776	0.998	14.836
12/5/2017 11:45	395100	154.115	21.077	355.847	772.047	834.575	0.414	567.511	1295.259	0.998	14.841
12/5/2017 12:00	396000	154.135	21.068	355.894	771.634	834.288	0.414	567.316	1295.951	0.998	14.833
12/5/2017 12:15	396900	154.17	21.083	355.973	772.574	835.041	0.414	567.828	1294.375	0.998	14.835
12/5/2017 12:30	397800	154.176	21.078	355.987	771.751	834.253	0.414	567.292	1295.755	0.998	14.828
12/5/2017 12:45	398700	154.181	21.075	355.999	771.058	833.555	0.413	566.818	1296.919	0.998	14.826
12/5/2017 13:00	399600	154.142	21.087	355.908	771.343	833.649	0.413	566.881	1296.44	0.998	14.822
12/5/2017 13:15	400500	154.146	21.074	355.919	772.231	834.826	0.414	567.682	1294.95	0.998	14.822
12/5/2017 13:30	401400	154.189	21.087	356.018	770.037	832.235	0.413	565.92	1298.639	0.998	14.818
12/5/2017 13:45	402300	154.191	21.078	356.021	770.884	833.312	0.413	566.652	1297.211	0.998	14.814
12/5/2017 14:00	403200	154.177	21.091	355.989	770.005	832.128	0.413	565.847	1298.693	0.998	14.817
12/5/2017 14:15	404100	154.178	21.09	355.993	769.439	831.547	0.412	565.452	1299.647	0.998	14.819
12/5/2017 14:30	405000	154.197	21.07	356.037	771.045	833.625	0.413	566.865	1296.942	0.998	14.818
12/5/2017 14:45	405900	154.164	21.072	355.96	773.501	836.248	0.415	568.648	1292.823	0.998	14.816
12/5/2017 15:00	406800	154.197	21.077	356.036	772.479	835.053	0.414	567.836	1294.534	0.998	14.815
12/5/2017 15:15	407700	154.16	21.087	355.951	769.735	831.916	0.412	565.703	1299.148	0.998	14.82
12/5/2017 15:30	408600	154.197	21.072	356.036	770.986	833.517	0.413	566.791	1297.04	0.998	14.813
12/5/2017 15:45	409500	154.181	21.076	356	772.823	835.445	0.414	568.103	1293.957	0.998	14.822
12/5/2017 16:00	410400	154.181	21.088	356	771.816	834.142	0.414	567.217	1295.645	0.998	14.818
12/5/2017 16:15	411300	154.189	21.079	356.017	772.08	834.585	0.414	567.518	1295.202	0.998	14.812
12/5/2017 16:30	412200	154.193	21.073	356.026	770.249	832.705	0.413	566.239	1298.281	0.998	14.813
12/5/2017 16:45	413100	154.18	21.08	355.996	771.342	833.773	0.413	566.966	1296.442	0.998	14.818
12/5/2017 17:00	414000	154.167	21.081	355.967	771.08	833.469	0.413	566.759	1296.883	0.998	14.823
12/5/2017 17:15	414900	154.139	21.079	355.902	771.563	834.027	0.413	567.138	1296.07	0.998	14.822
12/5/2017 17:30	415800	154.13	21.074	355.88	773.206	835.886	0.414	568.403	1293.316	0.998	14.825
12/5/2017 17:45	416700	154.143	21.08	355.912	773.401	835.988	0.414	568.472	1292.991	0.998	14.839
12/5/2017 18:00	417600	154.143	21.072	355.912	773.641	836.396	0.415	568.749	1292.589	0.998	14.823
12/5/2017 18:15	418500	154.112	21.081	355.84	774.099	836.738	0.415	568.982	1291.824	0.998	14.829
12/5/2017 18:30	419400	154.138	21.077	355.901	772.303	834.86	0.414	567.705	1294.828	0.998	14.833
12/5/2017 18:45	420300	154.105	21.068	355.824	773.361	836.155	0.415	568.585	1293.058	0.998	14.836
12/5/2017 19:00	421200	154.097	21.066	355.806	773.001	835.809	0.414	568.35	1293.66	0.998	14.836
12/5/2017 19:15	422100	154.13	21.079	355.881	772.515	835.049	0.414	567.833	1294.473	0.998	14.836
12/5/2017 19:30	423000	154.117	21.073	355.851	773.143	835.828	0.414	568.363	1293.422	0.998	14.841
12/5/2017 19:45	423900	154.081	21.078	355.767	771.954	834.459	0.414	567.432	1295.414	0.998	14.833
12/5/2017 20:00	424800	154.089	21.067	355.786	773.211	836.009	0.414	568.486	1293.308	0.998	14.836
12/5/2017 20:15	425700	154.116	21.079	355.849	772.796	835.351	0.414	568.039	1294.002	0.998	14.837
12/5/2017 20:30	426600	154.069	21.086	355.74	771.506	833.841	0.413	567.012	1296.166	0.998	14.84
12/5/2017 20:45	427500	154.099	21.078	355.81	771.86	834.357	0.414	567.363	1295.572	0.998	14.843
12/5/2017 21:00	428400	154.057	21.076	355.713	772.281	834.848	0.414	567.697	1294.866	0.998	14.839
12/5/2017 21:15	429300	154.046	21.072	355.687	773.724	836.482	0.415	568.808	1292.451	0.998	14.841
12/5/2017 21:30	430200	154.084	21.078	355.775	772.612	835.167	0.414	567.914	1294.311	0.998	14.847
12/5/2017 21:45	431100	154.084	21.076	355.776	773.277	835.931	0.414	568.433	1293.198	0.998	14.846
12/5/2017 22:00	432000	154.077	21.084	355.759	772.584	835.048	0.414	567.833	1294.357	0.998	14.842
12/5/2017 22:15	432900	154.038	21.07	355.67	772.612	835.318	0.414	568.016	1294.311	0.998	14.844
12/5/2017 22:30	433800	154.037	21.08	355.668	772.017	834.494	0.414	567.456	1295.308	0.998	14.847
12/5/2017 22:45	434700	154.07	21.076	355.743	774.075	836.791	0.415	569.018	1291.864	0.998	14.846
12/5/2017 23:00	435600	154.031	21.083	355.654	773.495	836.044	0.415	568.51	1292.834	0.998	14.846
12/5/2017 23:15	436500	154.058	21.075	355.714	774.742	837.532	0.415	569.522	1290.752	0.998	14.848
12/5/2017 23:30	437400	154.014	21.074	355.613	775.208	838.053	0.416	569.876	1289.977	0.998	14.849
12/5/2017 23:45	438300	154.072	21.081	355.748	773.638	836.23	0.415	568.637	1292.595	0.998	14.848
12/6/2017 0:00	439200	154.066	21.084	355.734	773.523	836.057	0.415	568.519	1292.786	0.998	14.848
12/6/2017 0:15	440100	154.037	21.078	355.667	773.462	836.092	0.415	568.543	1292.888	0.998	14.845
12/6/2017 0:30	441000	154.071	21.073	355.745	773.399	836.104	0.415	568.551	1292.994	0.998	14.84
12/6/2017 0:45	441900	154.021	21.077	355.629	774.804	837.563	0.415	569.543	1290.648	0.998	14.844
12/6/2017 1:00	442800	154.065	21.083	355.731	774.077	836.672	0.415	568.937	1291.861	0.998	14.844
12/6/2017 1:15	443700	154.055	21.083	355.709	772.912	835.41	0.414	568.079	1293.809	0.998	14.842
12/6/2017 1:30	444600	154.071	21.074	355.745	773.876	836.612	0.415	568.896	1292.197	0.998	14.842
12/6/2017 1:45	445500	154.017	21.082	355.621	773.376	835.928	0.414	568.431	1293.032	0.998	14.846
12/6/2017 2:00	446400	154.073	21.071	355.75	775.97	838.931	0.416	570.473	1288.709	0.998	14.842
12/6/2017 2:15	447300	154.03	21.077	355.65	775.014	837.791	0.415	569.698	1290.299	0.998	14.842
12/6/2017 2:30	448200	154.075	21.077	355.754	774.458	837.19	0.415	569.289	1291.225	0.998	14.842
12/6/2017 2:45	449100	154.078	21.072	355.762	774.628	837.465	0.415	569.477	1290.943	0.998	14.842
12/6/2017 3:00	450000	154.084	21.071	355.774	775.488	838.406	0.416	570.116	1289.51	0.998	14.84
12/6/2017 3:15	450900	154.076	21.069	355.758	776.388	839.405	0.416	570.796	1288.015	0.998	14.836
12/6/2017 3:30	451800	154.043	21.068	355.681	776.291	839.321	0.416	570.738	1288.177	0.998	14.836
12/6/2017 3:45	452700	154.042	21.073	355.678	774.854	837.686	0.415	569.626	1290.566	0.998	14.837
12/6/2017 4:00	453600	154.057	21.067	355.713	777.588	840.737	0.417	571.701	1286.029	0.998	14.834
12/6/2017 4:15	454500	154.082	21.073	355.771	777.523	840.571	0.417	571.588	1286.136	0.998	14.838
12/6/2017 4:30	455400	154.09	21.074	355.79	776.247	839.179	0.416	570.642	1288.25	0.998	14.838
12/6/2017 4:45	456300	154.09	21.06	355.79	776.35	839.52	0.416	570.873	1288.079	0.998	14.838
12/6/2017 5:00	457200	154.056	21.078	355.711	777.365	840.318	0.417	571.416	1286.396	0.998	14.833
12/6/2017 5:15	458100	154.048	21.071	355.692	776.97	840.01	0.417	571.207	1287.051	0.998	14.84
12/6/2017 5:30	459000	154.083	21.072	355.774	775.239	838.125	0.416	569.925	1289.925	0.998	14.845
12/6/2017 5:45	459900	154.054	21.081	355.705	774.533	837.206	0.415	569.3	1291.1	0.998	14.837
12/6/2017 6:00	460800	154.064	21.07	355.728	775.096	837.998	0.416	569.839	1290.162	0.998	14.838
12/6/2017 6:15	461700	154.057	21.064	355.713	776.192	839.285	0.416	570.714	1288.342	0.998	14.846
12/6/2017 6:30	462600	154.05	21.069	355.697	778.058	841.215	0.417	572.026	1285.251	0.998	14.848
12/6/2017 6:45	463500	154.073	21.066	355.749	777.965	841.178	0.417	572.001	1285.405	0.998	14.846
12/6/2017 7:00	464400	154.113	21.073	355.843	777.854	840.932	0.417	571.834	1285.589	0.998	14.847
12/6/2017 7:15	465300	154.103	21.083	355.819	776.627	839.423	0.416	570.807	1287.619	0.998	14.851
12/6/2017 7:30	466200	154.092	21.088	355.795	775.854	838.514	0.416	570.189	1288.903	0.998	14.854
12/6/2017 7:45	467100	154.118	21.066	355.853	775.736	838.765	0.416	570.36	1289.099	0.998	14.849
12/6/2017 8:00	468000	154.061	21.062	355.722	779.427	842.82	0.418	573.117	1282.994	0.998	14.862
12/6/2017 8:15	468900	154.085	21.07	355.778	779.493	842.758	0.418	573.075	1282.884	0.998	14.858
12/6/2017 8:30	469800	154.064	21.07	355.729	778.932	842.154	0.418	572.665	1283.808	0.998	14.865
12/6/2017 8:45	470700	154.103	21.085	355.82	774.938	837.571	0.415	569.548	1290.426	0.998	14.863
12/6/2017 9:00	471600	154.062	21.083	355.723	774.034	836.63	0.415	568.908	1291.933	0.998	14.864
12/6/2017 9:15	472500	154.111	21.071	355.838	774.781	837.648	0.415	569.601	1290.687	0.998	14.86
12/6/2017 9:30	473400	154.103	21.082	355.819	772.572	835.055	0.414	567.837	1294.377	0.998	14.874
12/6/2017 9:45	474300	154.079	21.067	355.763	774.356	837.252	0.415	569.332	1291.395	0.998	14.871
12/6/2017 10:00	475200	154.12	21.071	355.858	775.801	838.737	0.416	570.341	1288.99	0.998	14.874
12/6/2017 10:15	476100	154.097	21.078	355.806	774.023	836.696	0.415	568.954	1291.952	0.998	14.862
12/6/2017 10:30	477000	154.077	21.08	355.76	774.024	836.666	0.415	568.933	1291.95	0.998	14.867
12/6/2017 10:45	477900	154.121	21.079	355.86	773.339	835.938	0.414	568.438	1293.095	0.998	14.871
12/6/2017 11:00	478800	154.08	21.073	355.766	775.272	838.13	0.416	569.928	1289.871	0.998	14.863
12/6/2017 11:15	479700	154.085	21.078	355.778	774.336	837.046	0.415	569.191	1291.429	0.998	14.863
12/6/2017 11:30	480600	154.134	21.081	355.89	774.438	837.1	0.415	569.228	1291.259	0.998	14.863
12/6/2017 11:45	481500	154.097	21.073	355.804	773.976	836.736	0.415	568.98	1292.029	0.998	14.856
12/6/2017 12:00	482400	154.118	21.083	355.854	773.847	836.427	0.415	568.77	1292.244	0.998	14.853
12/6/2017 12:15	483300	154.144	21.071	355.914	775.038	837.918	0.415	569.784	1290.259	0.998	14.846
12/6/2017 12:30	484200	154.072	21.082	355.747	772.391	834.874	0.414	567.714	1294.681	0.998	14.854
12/6/2017 12:45	485100	154.129	21.073	355.879	775.271	838.142	0.416	569.936	1289.871	0.998	14.842
12/6/2017 13:00	486000	154.128	21.076	355.877	774.868	837.647	0.415	569.6	1290.542	0.998	14.835
12/6/2017 13:15	486900	154.076	21.073	355.757	774.385	837.174	0.415	569.279	1291.348	0.998	14.844
12/6/2017 13:30	487800	154.116	21.074	355.85	772.999	835.666	0.414	568.253	1293.663	0.998	14.837
12/6/2017 13:45	488700	154.064	21.079	355.729	771.875	834.369	0.414	567.371	1295.547	0.998	14.839
12/6/2017 14:00	489600	154.119	21.088	355.857	771.914	834.243	0.414	567.285	1295.48	0.998	14.83
12/6/2017 14:15	490500	154.078	21.088	355.761	771.521	833.82	0.413	566.997	1296.14	0.998	14.833
12/6/2017 14:30	491400	154.121	21.078	355.86	771.738	834.224	0.414	567.272	1295.776	0.998	14.825
12/6/2017 14:45	492300	154.091	21.072	355.792	774.037	836.823	0.415	569.04	1291.929	0.998	14.825
12/6/2017 15:00	493200	154.091	21.074	355.791	774.762	837.565	0.415	569.544	1290.719	0.998	14.826
12/6/2017 15:15	494100	154.126	21.074	355.872	774.737	837.537	0.415	569.525	1290.76	0.998	14.825
12/6/2017 15:30	495000	154.12	21.079	355.859	774.979	837.725	0.415	569.653	1290.357	0.998	14.824
12/6/2017 15:45	495900	154.123	21.086	355.866	773.508	836.012	0.414	568.488	1292.811	0.998	14.828
12/6/2017 16:00	496800	154.089	21.076	355.786	773.138	835.778	0.414	568.329	1293.43	0.998	14.828
12/6/2017 16:15	497700	154.087	21.073	355.783	773.975	836.729	0.415	568.976	1292.032	0.998	14.825
12/6/2017 16:30	498600	154.106	21.091	355.825	772.695	835.047	0.414	567.832	1294.172	0.998	14.828
12/6/2017 16:45	499500	154.108	21.083	355.83	771.941	834.365	0.414	567.368	1295.435	0.998	14.828
12/6/2017 17:00	500400	154.114	21.083	355.845	771.923	834.351	0.414	567.359	1295.466	0.998	14.825
12/6/2017 17:15	501300	154.11	21.08	355.834	772.46	834.985	0.414	567.79	1294.565	0.998	14.83
12/6/2017 17:30	502200	154.065	21.068	355.732	774.711	837.625	0.415	569.585	1290.804	0.998	14.832
12/6/2017 17:45	503100	154.099	21.078	355.811	774.288	836.988	0.415	569.152	1291.509	0.998	14.831
12/6/2017 18:00	504000	154.101	21.074	355.814	775.815	838.714	0.416	570.325	1288.968	0.998	14.83
12/6/2017 18:15	504900	154.107	21.082	355.827	774.553	837.203	0.415	569.298	1291.068	0.998	14.833
12/6/2017 18:30	505800	154.066	21.074	355.734	774.005	836.758	0.415	568.995	1291.981	0.998	14.839
12/6/2017 18:45	506700	154.08	21.067	355.765	776.425	839.485	0.416	570.85	1287.954	0.998	14.844
12/6/2017 19:00	507600	154.082	21.08	355.771	776.349	839.175	0.416	570.639	1288.08	0.998	14.844
12/6/2017 19:15	508500	154.035	21.08	355.663	775.383	838.132	0.416	569.93	1289.685	0.998	14.849
12/6/2017 19:30	509400	154.039	21.08	355.671	774.653	837.342	0.415	569.392	1290.9	0.998	14.843

12/6/2017 19:45	510300	154.031	21.075	355.653	775.04	837.86	0.415	569.745	1290.256	0.998	14.849
12/6/2017 20:00	511200	154.028	21.072	355.647	775.632	838.536	0.416	570.205	1289.271	0.998	14.841
12/6/2017 20:15	512100	154.057	21.08	355.712	775.25	837.99	0.416	569.833	1289.907	0.998	14.851
12/6/2017 20:30	513000	154.013	21.079	355.612	775.493	838.276	0.416	570.027	1289.502	0.998	14.846
12/6/2017 20:45	513900	154.049	21.071	355.695	776.358	839.353	0.416	570.76	1288.066	0.998	14.848
12/6/2017 21:00	514800	154.007	21.07	355.598	776.091	839.07	0.416	570.568	1288.509	0.998	14.849
12/6/2017 21:15	515700	153.996	21.073	355.572	776.435	839.393	0.416	570.787	1287.937	0.998	14.849
12/6/2017 21:30	516600	154.044	21.074	355.683	777.582	840.622	0.417	571.623	1286.037	0.998	14.848
12/6/2017 21:45	517500	154.029	21.069	355.648	776.952	840.018	0.417	571.212	1287.081	0.998	14.846
12/6/2017 22:00	518400	154.027	21.083	355.643	776.241	839.012	0.416	570.528	1288.26	0.998	14.85
12/6/2017 22:15	519300	154.019	21.079	355.626	774.842	837.567	0.415	569.545	1290.586	0.998	14.849
12/6/2017 22:30	520200	154.028	21.073	355.645	774.932	837.767	0.415	569.682	1290.436	0.998	14.854
12/6/2017 22:45	521100	154.013	21.074	355.612	774.62	837.407	0.415	569.437	1290.956	0.998	14.861
12/6/2017 23:00	522000	154.016	21.078	355.619	774.838	837.582	0.415	569.556	1290.593	0.998	14.86
12/6/2017 23:15	522900	154.015	21.074	355.616	774.36	837.132	0.415	569.25	1291.389	0.998	14.861
12/6/2017 23:30	523800	154.014	21.076	355.613	775.964	838.834	0.416	570.407	1288.72	0.998	14.86
12/6/2017 23:45	524700	154.017	21.071	355.621	775.523	838.437	0.416	570.138	1289.453	0.998	14.861
12/7/2017 0:00	525600	153.998	21.079	355.578	776.042	838.858	0.416	570.424	1288.59	0.998	14.864
12/7/2017 0:15	526500	153.958	21.066	355.485	776.114	839.169	0.416	570.635	1288.47	0.998	14.874
12/7/2017 0:30	527400	153.971	21.079	355.515	776.05	838.881	0.416	570.439	1288.577	0.998	14.865
12/7/2017 0:45	528300	153.962	21.083	355.494	774.215	836.819	0.415	569.037	1291.632	0.998	14.87
12/7/2017 1:00	529200	153.971	21.077	355.513	775.052	837.838	0.415	569.73	1290.236	0.998	14.867
12/7/2017 1:15	530100	153.955	21.08	355.477	775.739	838.529	0.416	570.2	1289.093	0.998	14.879
12/7/2017 1:30	531000	153.976	21.073	355.527	775.686	838.593	0.416	570.243	1289.181	0.998	14.87
12/7/2017 1:45	531900	153.985	21.063	355.546	777.531	840.756	0.417	571.714	1286.122	0.998	14.873
12/7/2017 2:00	532800	153.977	21.065	355.527	778.88	842.172	0.418	572.677	1283.894	0.998	14.877
12/7/2017 2:15	533700	153.974	21.068	355.522	778.694	841.932	0.418	572.514	1284.201	0.998	14.875
12/7/2017 2:30	534600	154.004	21.067	355.59	778.092	841.293	0.417	572.079	1285.195	0.998	14.884
12/7/2017 2:45	535500	154.021	21.084	355.63	776.515	839.286	0.416	570.715	1287.805	0.998	14.884
12/7/2017 3:00	536400	153.973	21.087	355.519	775.777	838.436	0.416	570.137	1289.031	0.998	14.885
12/7/2017 3:15	537300	154.016	21.081	355.618	776.019	838.814	0.416	570.393	1288.628	0.998	14.883
12/7/2017 3:30	538200	154.016	21.079	355.617	776.032	838.847	0.416	570.416	1288.607	0.998	14.89
12/7/2017 3:45	539100	154.003	21.083	355.589	774.67	837.311	0.415	569.372	1290.873	0.998	14.889
12/7/2017 4:00	540000	153.999	21.082	355.579	775.027	837.725	0.415	569.653	1290.277	0.998	14.876
12/7/2017 4:15	540900	153.984	21.072	355.545	775.683	838.603	0.416	570.25	1289.186	0.998	14.887
12/7/2017 4:30	541800	153.995	21.072	355.57	778.338	841.464	0.417	572.196	1284.789	0.998	14.879
12/7/2017 4:45	542700	154.026	21.078	355.641	778.44	841.469	0.417	572.199	1284.621	0.998	14.881
12/7/2017 5:00	543600	154.002	21.07	355.585	776.98	840.038	0.417	571.226	1287.035	0.998	14.878
12/7/2017 5:15	544500	154.041	21.077	355.677	777.4	840.369	0.417	571.451	1286.339	0.998	14.878
12/7/2017 5:30	545400	154.048	21.087	355.691	775.972	838.648	0.416	570.281	1288.706	0.998	14.881
12/7/2017 5:45	546300	154.042	21.082	355.679	776.65	839.475	0.416	570.843	1287.582	0.998	14.88
12/7/2017 6:00	547200	154.008	21.078	355.599	777.504	840.472	0.417	571.521	1286.166	0.998	14.885
12/7/2017 6:15	548100	154.041	21.084	355.677	776.826	839.626	0.416	570.946	1287.29	0.998	14.881
12/7/2017 6:30	549000	154.047	21.08	355.689	775.731	838.518	0.416	570.193	1289.107	0.998	14.886
12/7/2017 6:45	549900	154.041	21.08	355.675	775.443	838.197	0.416	569.974	1289.585	0.998	14.89
12/7/2017 7:00	550800	154.014	21.076	355.613	774.893	837.675	0.415	569.619	1290.501	0.998	14.891
12/7/2017 7:15	551700	154.039	21.078	355.672	776.806	839.716	0.416	571.007	1287.323	0.998	14.896
12/7/2017 7:30	552600	154.055	21.086	355.708	775.678	838.343	0.416	570.073	1289.195	0.998	14.887
12/7/2017 7:45	553500	154.026	21.075	355.64	775.455	838.293	0.416	570.039	1289.566	0.998	14.887
12/7/2017 8:00	554400	154.024	21.066	355.637	775.794	838.831	0.416	570.405	1289.001	0.998	14.899
12/7/2017 8:15	555300	154.055	21.073	355.708	777.94	841.03	0.417	571.901	1285.446	0.998	14.899
12/7/2017 8:30	556200	154.057	21.082	355.713	776.878	839.724	0.416	571.012	1287.204	0.998	14.896
12/7/2017 8:45	557100	154.031	21.068	355.652	776.596	839.658	0.416	570.968	1287.672	0.998	14.895
12/7/2017 9:00	558000	154.053	21.071	355.703	775.894	838.841	0.416	570.412	1288.835	0.998	14.899
12/7/2017 9:15	558900	154.066	21.077	355.734	776.226	839.097	0.416	570.586	1288.285	0.998	14.9
12/7/2017 9:30	559800	154.069	21.066	355.74	776.49	839.567	0.416	570.906	1287.846	0.998	14.902
12/7/2017 9:45	560700	154.03	21.082	355.65	776.848	839.691	0.416	570.99	1287.253	0.998	14.903
12/7/2017 10:00	561600	154.049	21.081	355.695	776.814	839.658	0.416	570.967	1287.309	0.998	14.902
12/7/2017 10:15	562500	154.056	21.083	355.711	775.496	838.212	0.416	569.984	1289.497	0.998	14.901
12/7/2017 10:30	563400	154.016	21.08	355.618	777.957	840.919	0.417	571.825	1285.417	0.998	14.903
12/7/2017 10:45	564300	154.069	21.073	355.741	776.547	839.524	0.416	570.876	1287.751	0.998	14.9
12/7/2017 11:00	565200	154.064	21.069	355.728	777.84	840.984	0.417	571.869	1285.611	0.998	14.897
12/7/2017 11:15	566100	154.064	21.074	355.73	777.473	840.496	0.417	571.537	1286.218	0.998	14.898
12/7/2017 11:30	567000	154.024	21.074	355.636	777.429	840.454	0.417	571.509	1286.292	0.998	14.896
12/7/2017 11:45	567900	154.065	21.07	355.731	777.648	840.754	0.417	571.713	1285.928	0.998	14.892
12/7/2017 12:00	568800	154.033	21.067	355.657	777.554	840.708	0.417	571.681	1286.085	0.998	14.887
12/7/2017 12:15	569700	154.028	21.059	355.645	780.178	843.687	0.418	573.707	1281.759	0.998	14.886
12/7/2017 12:30	570600	154.021	21.08	355.629	779.804	842.912	0.418	573.18	1282.374	0.998	14.884
12/7/2017 12:45	571500	154.07	21.081	355.743	778.9	841.92	0.418	572.506	1283.862	0.998	14.879
12/7/2017 13:00	572400	154.077	21.073	355.759	776.6	839.571	0.416	570.808	1287.663	0.998	14.88
12/7/2017 13:15	573300	154.04	21.066	355.674	777.665	840.845	0.417	571.774	1285.901	0.998	14.883
12/7/2017 13:30	574200	154.04	21.078	355.674	776.575	839.468	0.416	570.838	1287.705	0.998	14.879
12/7/2017 13:45	575100	154.076	21.077	355.758	777.98	840.992	0.417	571.875	1285.38	0.998	14.878
12/7/2017 14:00	576000	154.03	21.076	355.651	777.828	840.857	0.417	571.782	1285.632	0.998	14.879
12/7/2017 14:15	576900	154.072	21.076	355.748	775.933	838.802	0.416	570.385	1288.772	0.998	14.877
12/7/2017 14:30	577800	154.064	21.071	355.728	776.54	839.544	0.416	570.89	1287.764	0.998	14.878
12/7/2017 14:45	578700	154.099	21.078	355.809	776.272	839.14	0.416	570.615	1288.208	0.998	14.879
12/7/2017 15:00	579600	154.095	21.079	355.801	775.124	837.876	0.415	569.756	1290.116	0.998	14.881
12/7/2017 15:15	580500	154.053	21.079	355.703	775.484	838.27	0.416	570.023	1289.518	0.998	14.879
12/7/2017 15:30	581400	154.051	21.087	355.699	774.179	836.707	0.415	568.961	1291.691	0.998	14.885
12/7/2017 15:45	582300	154.111	21.07	355.837	774.73	837.604	0.415	569.57	1290.772	0.998	14.887
12/7/2017 16:00	583200	154.052	21.072	355.702	775.974	838.917	0.416	570.463	1288.702	0.998	14.892
12/7/2017 16:15	584100	154.059	21.067	355.717	776.839	839.931	0.417	571.153	1287.269	0.998	14.89
12/7/2017 16:30	585000	154.097	21.077	355.805	776.856	839.774	0.416	571.046	1287.24	0.998	14.889
12/7/2017 16:45	585900	154.101	21.081	355.813	777.153	840.036	0.417	571.225	1286.748	0.998	14.892
12/7/2017 17:00	586800	154.091	21.071	355.792	776.33	839.324	0.416	570.741	1288.111	0.998	14.895
12/7/2017 17:15	587700	154.096	21.074	355.803	777.042	840.036	0.417	571.224	1286.932	0.998	14.89
12/7/2017 17:30	588600	154.092	21.079	355.794	774.961	837.705	0.415	569.639	1290.387	0.998	14.896
12/7/2017 17:45	589500	154.071	21.084	355.746	773.716	836.27	0.415	568.664	1292.464	0.998	14.899
12/7/2017 18:00	590400	154.049	21.07	355.693	776.684	839.719	0.416	571.009	1287.524	0.998	14.904
12/7/2017 18:15	591300	154.043	21.074	355.681	776.112	839.023	0.416	570.536	1288.474	0.998	14.907
12/7/2017 18:30	592200	154.047	21.078	355.689	775.947	838.781	0.416	570.371	1288.748	0.998	14.913
12/7/2017 18:45	593100	154.076	21.081	355.758	774.451	837.114	0.415	569.238	1291.237	0.998	14.909
12/7/2017 19:00	594000	154.062	21.07	355.725	775.806	838.769	0.416	570.363	1288.983	0.998	14.909
12/7/2017 19:15	594900	154.063	21.076	355.727	775.174	837.971	0.416	569.82	1290.033	0.998	14.914
12/7/2017 19:30	595800	154.063	21.078	355.728	775.674	838.477	0.416	570.164	1289.202	0.998	14.913
12/7/2017 19:45	596700	154.013	21.074	355.612	775.488	838.356	0.416	570.082	1289.511	0.998	14.918
12/7/2017 20:00	597600	154.013	21.074	355.612	778.465	841.579	0.417	572.274	1284.579	0.998	14.92
12/7/2017 20:15	598500	154.008	21.08	355.599	777.372	840.282	0.417	571.392	1286.385	0.998	14.92
12/7/2017 20:30	599400	153.998	21.081	355.578	775.815	838.586	0.416	570.239	1288.966	0.998	14.92
12/7/2017 20:45	600300	154.034	21.084	355.66	775.311	837.989	0.416	569.832	1289.806	0.998	14.919
12/7/2017 21:00	601200	154.04	21.077	355.674	774.204	836.922	0.415	569.107	1291.649	0.998	14.92
12/7/2017 21:15	602100	154.033	21.067	355.657	777.728	840.896	0.417	571.809	1285.796	0.998	14.923
12/7/2017 21:30	603000	153.988	21.081	355.553	776.56	839.391	0.416	570.786	1287.73	0.998	14.922
12/7/2017 21:45	603900	153.987	21.069	355.552	777.488	840.597	0.417	571.606	1286.193	0.998	14.924
12/7/2017 22:00	604800	154.019	21.07	355.626	776.975	840.023	0.417	571.215	1287.043	0.998	14.923
12/7/2017 22:15	605700	153.972	21.068	355.518	777.884	841.043	0.417	571.909	1285.539	0.998	14.932
12/7/2017 22:30	606600	153.973	21.071	355.519	779.238	842.465	0.418	572.876	1283.305	0.998	14.93
12/7/2017 22:45	607500	153.976	21.073	355.525	779.137	842.318	0.418	572.776	1283.471	0.998	14.927
12/7/2017 23:00	608400	154.008	21.074	355.599	778.917	842.063	0.418	572.603	1283.833	0.998	14.935
12/7/2017 23:15	609300	154.001	21.073	355.583	779.074	842.251	0.418	572.73	1283.576	0.998	14.933
12/7/2017 23:30	610200	153.961	21.072	355.491	779.159	842.357	0.418	572.802	1283.435	0.998	14.935
12/7/2017 23:45	611100	154.006	21.074	355.595	778.807	841.943	0.418	572.521	1284.015	0.998	14.929
12/8/2017 0:00	612000	153.993	21.076	355.565	777.741	840.758	0.417	571.716	1285.775	0.998	14.929
12/8/2017 0:15	612900	153.952	21.08	355.469	775.419	838.179	0.416	569.961	1289.625	0.998	14.933
12/8/2017 0:30	613800	153.997	21.077	355.573	776.235	839.106	0.416	570.592	1288.269	0.998	14.93
12/8/2017 0:45	614700	153.974	21.065	355.522	776.128	839.203	0.416	570.658	1288.446	0.998	14.927
12/8/2017 1:00	615600	153.97	21.08	355.511	777.07	839.968	0.417	571.178	1286.885	0.998	14.928
12/8/2017 1:15	616500	153.994	21.085	355.569	777.444	840.277	0.417	571.388	1286.266	0.998	14.931
12/8/2017 1:30	617400	153.993	21.077	355.564	776.526	839.42	0.416	570.806	1287.787	0.998	14.936
12/8/2017 1:45	618300	153.986	21.088	355.549	776.553	839.259	0.416	570.696	1287.742	0.998	14.933
12/8/2017 2:00	619200	153.998	21.084	355.576	776.062	838.805	0.416	570.387	1288.558	0.998	14.931
12/8/2017 2:15	620100	153.954	21.079	355.476	776.585	839.452	0.416	570.828	1287.69	0.998	14.932
12/8/2017 2:30	621000	153.958	21.082	355.485	777.741	840.651	0.417	571.643	1285.775	0.998	14.924
12/8/2017 2:45	621900	153.963	21.081	355.496	777.401	840.292	0.417	571.399	1286.337	0.998	14.929
12/8/2017 3:00	622800	154.008	21.076	355.599	778.254	841.314	0.417	572.094	1284.928	0.998	14.923
12/8/2017 3:15	623700	154.001	21.075	355.584	778.111	841.169	0.417	571.995	1285.163	0.998	14.925
12/8/2017 3:30	624600	153.965	21.066	355.501	777.787	840.977	0.417	571.864	1285.699	0.998	14.93
12/8/2017 3:45	625500	154.011	21.07	355.607	778.161	841.319	0.417	572.097	1285.08	0.998	14.917
12/8/2017 4:00	626400	154.012	21.076	355.608	777.099	840.06	0.417	571.24	1286.838	0.998	14.922
12/8/2017 4:15	627300	154.022	21.081	355.631	776.866	839.725	0.416	571.013	1287.223	0.998	14.919
12/8/2017 4:30	628200	154.018	21.084	355.624	776.322	839.077	0.416	570.573	1288.126	0.998	14.921
12/8/2017 4:45	629100	154.015	21.079	355.617	777.259	840.181	0.417	571.323	1286.573	0.998	14.919
12/8/2017 5:00	630000	154.022	21.084	355.633	777.744	840.618	0.417	571.62	1285.77	0.998	14.922
12/8/2017 5:15	630900	154.025	21.08	355.639	776.709	839.567	0.416	570.905	1287.484	0.998	14.926
12/8/2017 5:30	631800	154.021	21.079	355.631	777.283	840.208	0.417	571.342	1286.533	0.998	14.921
12/8/2017 5:45	632700	153.988	21.074	355.554	776.745	839.716	0.416	571.007	1287.424	0.998	14.926
12/8/2017 6:00	633600	154.036	21.079	355.665	777.066	839.971	0.417	571.18	1286.892	0.998	14.918
12/8/2017 6:15	634500	154.001	21.069	355.583	778.523	841.728	0.417	572.375	1284.484	0.998	14.918
12/8/2017 6:30	635400	154.034	21.082	355.661	777.545	840.435	0.417	571.496	1286.098	0.998	14.923
12/8/2017 6:45	636300	153.999	21.068	355.578	778.018	841.195	0.417	572.013	1285.317	0.998	14.926
12/8/2017 7:00	637200	154.042	21.082	355.679	778.14	841.088	0.417	571.94	1285.116	0.998	14.921
12/8/2017 7:15	638100	154.016	21.08	355.618	776.635	839.495	0.416	570.857	1287.606	0.998	14.916
12/8/2017 7:30	639000	154.053	21.074	355.703	777.378	840.395	0.417	571.468	1286.375	0.998	14.926
12/8/2017 7:45	639900	154.041	21.077	355.675	776.638	839.548	0.416	570.893	1287.601	0.998	14.922
12/8/2017 8:00	640800	154.051	21.085	355.698	777.46	840.298	0.417	571.403	1286.24	0.998	14.924
12/8/2017 8:15	641700	154.004	21.084	355.589	776.789	839.584	0.416	570.917	1287.351	0.998	14.93
12/8/2017 8:30	642600	154.037	21.086	355.667	776.05	838.752	0.416	570.351	1288.576	0.998	14.934
12/8/2017 8:45	643500	154.012	21.083	355.609	775.799	838.541	0.416	570.208	1288.995	0.998	14.929
12/8/2017 9:00	644400	154.058	21.07	355.715	776.802	839.843	0.416	571.093	1287.33	0.998	14.93
12/8/2017 9:15	645300	154.005	21.073	355.593	777.868	840.946	0.417	571.843	1285.566	0.998	14.935
12/8/2017 9:30	646200	154.07	21.07	355.742	779.493	842.747	0.418	573.068	1282.885	0.998	14.924
12/8/2017 9:45	647100	154.054	21.086	355.706	775.728	838.409	0.416	570.118	1289.112	0.998	14.925
12/8/2017 10:00	648000	154.058	21.078	355.715	775.948	838.79	0.416	570.377	1288.746	0.998	14.923
12/8/2017 10:15	648900	154.016	21.075	355.617	775.349	838.183	0.416	569.964	1289.742	0.998	14.932
12/8/2017 10:30	649800	154.018	21.074	355.622	776.266	839.197	0.416	570.654	1288.218	0.998	14.926
12/8/2017 10:45	650700	154.066	21.083	355.733	774.811	837.464	0.415	569.475	1290.638	0.998	14.922
12/8/2017 11:00	651600	154.076	21.083	355.756	774.601	837.245	0.415	569.326	1290.987	0.998	14.916
12/8/2017 11:15	652500	154.062	21.083	355.725	775.849	838.595	0.416	570.245	1288.911	0.998	14.923
12/8/2017 11:30	653400	154.071	21.09	355.746	775.562	838.164	0.416	569.952	1289.387	0.998	14.908
12/8/2017 11:45	654300	154.062	21.088	355.725	774.481	837.025	0.415	569.177	1291.187	0.998	14.919
12/8/2017 12:00	655200	154.071	21.078	355.745	775.583	838.392	0.416	570.107	1289.353	0.998	14.905
12/8/2017 12:15	656100	154.055	21.077	355.709	775.876	838.717	0.416	570.328	1288.866	0.998	14.9
12/8/2017 12:30	657000	154.042	21.066	355.679	775.743	838.762	0.416	570.358	1289.086	0.998	14.899
12/8/2017 12:45	657900	154.084	21.089	355.775	775.043	837.615	0.415	569.579	1290.25	0.998	14.893
12/8/2017 13:00	658800	154.077	21.076	355.758	775.685	838.524	0.416	570.196	1289.182	0.998	14.893
12/8/2017 13:15	659700	154.08	21.081	355.767	775.508	838.249	0.416	570.01	1289.477	0.998	14.89
12/8/2017 13:30	660600	154.06	21.071	355.72	777.32	840.383	0.417	571.461	1286.472	0.998	14.883
12/8/2017 13:45	661500	154.065	21.072	355.731	776.784	839.785	0.416	571.054	1287.359	0.998	14.88
12/8/2017 14:00	662400	154.045	21.076	355.686	775.772	838.621	0.416	570.262	1289.038	0.998	14.881
12/8/2017 14:15	663300	154.092	21.085	355.794	775.951	838.663	0.416	570.291	1288.741	0.998	14.877
12/8/2017 14:30	664200	154.066	21.07	355.734	777.315	840.401	0.417	571.473	1286.48	0.998	14.872
12/8/2017 14:45	665100	154.065	21.073	355.732	777.734	840.803	0.417	571.746	1285.786	0.998	14.875
12/8/2017 15:00	666000	154.078	21.068	355.761	778.089	841.267	0.417	572.062	1285.2	0.998	14.868
12/8/2017 15:15	666900	154.099	21.073	355.811	777.539	840.586	0.417	571.599	1286.109	0.998	14.871

12/8/2017 15:30	667800	154.112	21.073	355.84	774.01	836.764	0.415	569	1291.973	0.998	14.874
12/8/2017 15:45	668700	154.08	21.075	355.766	774.073	836.806	0.415	569.028	1291.868	0.998	14.868
12/8/2017 16:00	669600	154.122	21.082	355.863	775.204	837.902	0.415	569.774	1289.983	0.998	14.868
12/8/2017 16:15	670500	154.112	21.087	355.84	774.464	837.021	0.415	569.174	1291.216	0.998	14.872
12/8/2017 16:30	671400	154.112	21.089	355.84	775.037	837.613	0.415	569.577	1290.261	0.998	14.878
12/8/2017 16:45	672300	154.113	21.082	355.843	774.507	837.154	0.415	569.265	1291.143	0.998	14.873
12/8/2017 17:00	673200	154.119	21.088	355.855	773.639	836.108	0.415	568.553	1292.593	0.998	14.874
12/8/2017 17:15	674100	154.09	21.067	355.788	773.793	836.644	0.415	568.918	1292.336	0.998	14.88
12/8/2017 17:30	675000	154.12	21.068	355.859	775.346	838.31	0.416	570.051	1289.746	0.998	14.88
12/8/2017 17:45	675900	154.113	21.084	355.842	774.448	837.064	0.415	569.203	1291.242	0.998	14.88
12/8/2017 18:00	676800	154.094	21.079	355.799	773.958	836.605	0.415	568.892	1292.06	0.998	14.88
12/8/2017 18:15	677700	154.075	21.081	355.753	774.597	837.264	0.415	569.34	1290.994	0.998	14.874
12/8/2017 18:30	678600	154.123	21.083	355.864	774.971	837.646	0.415	569.599	1290.371	0.998	14.879
12/8/2017 18:45	679500	154.118	21.085	355.853	773.984	836.54	0.415	568.847	1292.016	0.998	14.879
12/8/2017 19:00	680400	154.103	21.077	355.819	774.492	837.221	0.415	569.31	1291.168	0.998	14.885
12/8/2017 19:15	681300	154.111	21.074	355.837	774.935	837.76	0.415	569.677	1290.43	0.998	14.888
12/8/2017 19:30	682200	154.066	21.078	355.734	774.583	837.302	0.415	569.366	1291.017	0.998	14.881
12/8/2017 19:45	683100	154.101	21.073	355.814	774.295	837.076	0.415	569.212	1291.497	0.998	14.885
12/8/2017 20:00	684000	154.076	21.067	355.756	775.994	839.027	0.416	570.538	1288.67	0.998	14.885
12/8/2017 20:15	684900	154.094	21.078	355.798	774.492	837.201	0.415	569.297	1291.168	0.998	14.885
12/8/2017 20:30	685800	154.086	21.085	355.779	773.989	836.548	0.415	568.853	1292.008	0.998	14.888
12/8/2017 20:45	686700	154.1	21.073	355.812	774.856	837.685	0.415	569.626	1290.563	0.998	14.879
12/8/2017 21:00	687600	154.059	21.071	355.717	775.254	838.152	0.416	569.943	1289.9	0.998	14.88
12/8/2017 21:15	688500	154.081	21.082	355.768	775.657	838.395	0.416	570.109	1289.23	0.998	14.89
12/8/2017 21:30	689400	154.089	21.074	355.787	776.211	839.128	0.416	570.607	1288.309	0.998	14.88
12/8/2017 21:45	690300	154.069	21.079	355.741	775.536	838.322	0.416	570.059	1289.431	0.998	14.884
12/8/2017 22:00	691200	154.069	21.071	355.74	777.118	840.159	0.417	571.308	1286.806	0.998	14.886
12/8/2017 22:15	692100	154.078	21.078	355.762	776.142	838.992	0.416	570.515	1288.424	0.998	14.888
12/8/2017 22:30	693000	154.044	21.068	355.683	779.568	842.866	0.418	573.149	1282.762	0.998	14.876
12/8/2017 22:45	693900	154.025	21.077	355.64	777.458	840.438	0.417	571.498	1286.244	0.998	14.883
12/8/2017 23:00	694800	154.034	21.073	355.66	777.802	840.865	0.417	571.788	1285.674	0.998	14.877
12/8/2017 23:15	695700	154.048	21.082	355.693	775.043	837.736	0.415	569.661	1290.25	0.998	14.887
12/8/2017 23:30	696600	154.023	21.076	355.634	776.135	839.026	0.416	570.538	1288.436	0.998	14.882
12/8/2017 23:45	697500	154.015	21.083	355.616	775.814	838.546	0.416	570.212	1288.969	0.998	14.881
12/9/2017 0:00	698400	154.015	21.073	355.616	777.119	840.128	0.417	571.287	1286.805	0.998	14.877
12/9/2017 0:15	699300	154.051	21.083	355.699	777.612	840.49	0.417	571.533	1285.988	0.998	14.877
12/9/2017 0:30	700200	154.015	21.074	355.615	776.896	839.869	0.416	571.111	1287.173	0.998	14.872
12/9/2017 0:45	701100	154.06	21.061	355.72	780.049	843.515	0.418	573.59	1281.971	0.998	14.874
12/9/2017 1:00	702000	154.021	21.061	355.629	779.438	842.848	0.418	573.137	1282.976	0.998	14.867
12/9/2017 1:15	702900	154.007	21.078	355.597	778.566	841.612	0.417	572.296	1284.413	0.998	14.87
12/9/2017 1:30	703800	154.059	21.078	355.717	777.905	840.904	0.417	571.814	1285.505	0.998	14.868
12/9/2017 1:45	704700	154.012	21.089	355.608	775.882	838.527	0.416	570.199	1288.856	0.998	14.873
12/9/2017 2:00	705600	154.05	21.08	355.696	775.028	837.759	0.415	569.676	1290.276	0.998	14.872
12/9/2017 2:15	706500	154.012	21.077	355.609	777.465	840.443	0.417	571.501	1286.232	0.998	14.877
12/9/2017 2:30	707400	154.057	21.072	355.712	777.785	840.879	0.417	571.798	1285.702	0.998	14.869
12/9/2017 2:45	708300	154.06	21.077	355.719	775.755	838.583	0.416	570.236	1289.067	0.998	14.866
12/9/2017 3:00	709200	154.04	21.088	355.673	775.229	837.823	0.415	569.72	1289.941	0.998	14.877
12/9/2017 3:15	710100	154.067	21.074	355.736	776.203	839.125	0.416	570.605	1288.323	0.998	14.869
12/9/2017 3:30	711000	154.019	21.078	355.625	774.752	837.495	0.415	569.497	1290.736	0.998	14.865
12/9/2017 3:45	711900	154.026	21.078	355.642	774.972	837.72	0.415	569.65	1290.369	0.998	14.862
12/9/2017 4:00	712800	154.022	21.079	355.632	776.162	839.001	0.416	570.521	1288.391	0.998	14.864
12/9/2017 4:15	713700	154.026	21.074	355.642	775.89	838.788	0.416	570.376	1288.842	0.998	14.864
12/9/2017 4:30	714600	154.074	21.082	355.752	775.773	838.516	0.416	570.191	1289.036	0.998	14.86
12/9/2017 4:45	715500	154.045	21.082	355.686	775.69	838.437	0.416	570.137	1289.174	0.998	14.86
12/9/2017 5:00	716400	154.073	21.077	355.75	776.111	838.97	0.416	570.5	1288.476	0.998	14.867
12/9/2017 5:15	717300	154.074	21.078	355.753	775.666	838.468	0.416	570.158	1289.215	0.998	14.86
12/9/2017 5:30	718200	154.089	21.065	355.788	779.349	842.682	0.418	573.024	1283.123	0.998	14.867
12/9/2017 5:45	719100	154.058	21.065	355.714	779.303	842.64	0.418	572.995	1283.198	0.998	14.861
12/9/2017 6:00	720000	154.088	21.075	355.785	778.079	841.134	0.417	571.971	1285.217	0.998	14.866
12/9/2017 6:15	720900	154.087	21.083	355.782	777.21	840.063	0.417	571.243	1286.654	0.998	14.869
12/9/2017 6:30	721800	154.082	21.075	355.771	777.031	840.007	0.417	571.205	1286.95	0.998	14.865
12/9/2017 6:45	722700	154.087	21.088	355.783	776.807	839.545	0.416	570.891	1287.32	0.998	14.867
12/9/2017 7:00	723600	154.059	21.08	355.717	777.588	840.514	0.417	571.55	1286.028	0.998	14.864
12/9/2017 7:15	724500	154.099	21.085	355.81	776.599	839.356	0.416	570.762	1287.666	0.998	14.864
12/9/2017 7:30	725400	154.104	21.08	355.821	775.709	838.485	0.416	570.17	1289.143	0.998	14.87
12/9/2017 7:45	726300	154.097	21.089	355.806	774.589	837.124	0.415	569.244	1291.008	0.998	14.866
12/9/2017 8:00	727200	154.1	21.084	355.811	775.796	838.52	0.416	570.194	1288.998	0.998	14.868
12/9/2017 8:15	728100	154.058	21.082	355.714	776.234	839.026	0.416	570.538	1288.271	0.998	14.867
12/9/2017 8:30	729000	154.079	21.076	355.765	775.91	838.776	0.416	570.368	1288.809	0.998	14.854
12/9/2017 8:45	729900	154.114	21.067	355.845	777.354	840.496	0.417	571.537	1286.416	0.998	14.862
12/9/2017 9:00	730800	154.107	21.081	355.829	776.699	839.535	0.416	570.884	1287.5	0.998	14.862
12/9/2017 9:15	731700	154.098	21.084	355.808	776.139	838.891	0.416	570.446	1288.43	0.998	14.868
12/9/2017 9:30	732600	154.078	21.079	355.761	775.439	838.211	0.416	569.983	1289.592	0.998	14.87
12/9/2017 9:45	733500	154.112	21.082	355.841	775.719	838.473	0.416	570.161	1289.126	0.998	14.867
12/9/2017 10:00	734400	154.109	21.085	355.833	775.911	838.615	0.416	570.258	1288.808	0.998	14.862
12/9/2017 10:15	735300	154.103	21.087	355.819	774.89	837.49	0.415	569.493	1290.506	0.998	14.863
12/9/2017 10:30	736200	154.1	21.084	355.811	774.695	837.316	0.415	569.375	1290.831	0.998	14.857
12/9/2017 10:45	737100	154.095	21.081	355.8	775.658	838.422	0.416	570.127	1289.228	0.998	14.863
12/9/2017 11:00	738000	154.057	21.072	355.714	775.574	838.489	0.416	570.173	1289.367	0.998	14.858
12/9/2017 11:15	738900	154.063	21.07	355.726	777.58	840.69	0.417	571.669	1286.042	0.998	14.857
12/9/2017 11:30	739800	154.053	21.082	355.703	778.572	841.557	0.417	572.259	1284.402	0.998	14.859
12/9/2017 11:45	740700	154.07	21.077	355.742	777.581	840.556	0.417	571.578	1286.04	0.998	14.849
12/9/2017 12:00	741600	154.063	21.068	355.727	778.125	841.313	0.417	572.093	1285.141	0.998	14.848
12/9/2017 12:15	742500	154.071	21.062	355.745	779.195	842.565	0.418	572.945	1283.377	0.998	14.841
12/9/2017 12:30	743400	154.071	21.065	355.745	779.514	842.855	0.418	573.141	1282.85	0.998	14.839
12/9/2017 12:45	744300	154.114	21.071	355.844	779.683	842.946	0.418	573.203	1282.573	0.998	14.833
12/9/2017 13:00	745200	154.058	21.07	355.716	778.658	841.85	0.418	572.458	1284.261	0.998	14.838
12/9/2017 13:15	746100	154.068	21.067	355.737	778.154	841.352	0.417	572.12	1285.092	0.998	14.829
12/9/2017 13:30	747000	154.116	21.078	355.848	778.747	841.809	0.417	572.43	1284.114	0.998	14.825
12/9/2017 13:45	747900	154.07	21.076	355.742	778.758	841.857	0.418	572.462	1284.096	0.998	14.824
12/9/2017 14:00	748800	154.117	21.087	355.851	777.045	839.806	0.416	571.068	1286.927	0.998	14.822
12/9/2017 14:15	749700	154.101	21.089	355.814	775.09	837.658	0.415	569.607	1290.173	0.998	14.829
12/9/2017 14:30	750600	154.124	21.081	355.867	774.585	837.259	0.415	569.336	1291.014	0.998	14.815
12/9/2017 14:45	751500	154.114	21.083	355.845	775.004	837.668	0.415	569.614	1290.316	0.998	14.82
12/9/2017 15:00	752400	154.091	21.072	355.792	775.852	838.781	0.416	570.371	1288.906	0.998	14.814
12/9/2017 15:15	753300	154.086	21.073	355.78	776.642	839.61	0.416	570.935	1287.594	0.998	14.816
12/9/2017 15:30	754200	154.128	21.079	355.877	775.797	838.601	0.416	570.249	1288.997	0.998	14.808
12/9/2017 15:45	755100	154.123	21.08	355.866	775.874	838.666	0.416	570.293	1288.869	0.998	14.817
12/9/2017 16:00	756000	154.135	21.068	355.894	776.804	839.885	0.416	571.122	1287.327	0.998	14.818
12/9/2017 16:15	756900	154.097	21.069	355.806	779.073	842.321	0.418	572.779	1283.577	0.998	14.82
12/9/2017 16:30	757800	154.132	21.078	355.886	778.036	841.044	0.417	571.91	1285.288	0.998	14.811
12/9/2017 16:45	758700	154.13	21.082	355.882	776.953	839.789	0.416	571.057	1287.08	0.998	14.819
12/9/2017 17:00	759600	154.085	21.073	355.776	777.617	840.676	0.417	571.66	1285.98	0.998	14.822
12/9/2017 17:15	760500	154.089	21.065	355.786	778.029	841.258	0.417	572.055	1285.299	0.998	14.825
12/9/2017 17:30	761400	154.132	21.075	355.886	778.328	841.403	0.417	572.154	1284.806	0.998	14.825
12/9/2017 17:45	762300	154.084	21.07	355.776	778.01	841.144	0.417	571.978	1285.331	0.998	14.827
12/9/2017 18:00	763200	154.12	21.073	355.857	777.578	840.633	0.417	571.63	1286.044	0.998	14.828
12/9/2017 18:15	764100	154.13	21.07	355.882	776.617	839.637	0.416	570.953	1287.636	0.998	14.832
12/9/2017 18:30	765000	154.081	21.082	355.769	775.87	838.632	0.416	570.27	1288.876	0.998	14.83
12/9/2017 18:45	765900	154.126	21.084	355.872	775.993	838.73	0.416	570.336	1288.671	0.998	14.831
12/9/2017 19:00	766800	154.131	21.075	355.883	776.55	839.486	0.416	570.851	1287.747	0.998	14.84
12/9/2017 19:15	767700	154.127	21.084	355.875	777.01	839.82	0.416	571.078	1286.984	0.998	14.83
12/9/2017 19:30	768600	154.081	21.081	355.768	774.824	837.522	0.415	569.515	1290.616	0.998	14.831
12/9/2017 19:45	769500	154.123	21.079	355.866	774.609	837.311	0.415	569.371	1290.974	0.998	14.833
12/9/2017 20:00	770400	154.081	21.082	355.767	775.184	837.879	0.415	569.758	1290.017	0.998	14.831
12/9/2017 20:15	771300	154.117	21.08	355.852	775.308	838.061	0.416	569.881	1289.809	0.998	14.83
12/9/2017 20:30	772200	154.116	21.086	355.849	775.37	838.02	0.416	569.853	1289.707	0.998	14.838
12/9/2017 20:45	773100	154.074	21.07	355.751	776.365	839.37	0.416	570.772	1288.053	0.998	14.85
12/9/2017 21:00	774000	154.11	21.064	355.834	775.902	838.978	0.416	570.505	1288.822	0.998	14.842
12/9/2017 21:15	774900	154.096	21.077	355.803	775.797	838.631	0.416	570.269	1288.996	0.998	14.843
12/9/2017 21:30	775800	154.07	21.081	355.744	775.234	837.959	0.416	569.812	1289.933	0.998	14.841
12/9/2017 21:45	776700	154.095	21.082	355.801	775.767	838.52	0.416	570.194	1289.046	0.998	14.844
12/9/2017 22:00	777600	154.096	21.084	355.803	775.696	838.407	0.416	570.117	1289.165	0.998	14.839
12/9/2017 22:15	778500	154.061	21.071	355.722	778.475	841.642	0.417	572.316	1284.562	0.998	14.842
12/9/2017 22:30	779400	154.099	21.067	355.811	778.254	841.462	0.417	572.194	1284.928	0.998	14.845
12/9/2017 22:45	780300	154.057	21.067	355.713	779.901	843.252	0.418	573.411	1282.214	0.998	14.845
12/9/2017 23:00	781200	154.058	21.067	355.715	779.07	842.339	0.418	572.791	1283.582	0.998	14.845
12/9/2017 23:15	782100	154.052	21.073	355.701	779.622	842.847	0.418	573.136	1282.673	0.998	14.845
12/9/2017 23:30	783000	154.049	21.069	355.695	780.073	843.401	0.418	573.513	1281.931	0.998	14.849
12/9/2017 23:45	783900	154.09	21.076	355.79	779.552	842.716	0.418	573.047	1282.789	0.998	14.841
12/10/2017 0:00	784800	154.091	21.076	355.791	778.293	841.358	0.417	572.124	1284.863	0.998	14.84
12/10/2017 0:15	785700	154.088	21.08	355.785	777.314	840.225	0.417	571.353	1286.482	0.998	14.84
12/10/2017 0:30	786600	154.046	21.075	355.687	775.605	838.455	0.416	570.15	1289.316	0.998	14.842
12/10/2017 0:45	787500	154.039	21.072	355.671	775.852	838.774	0.416	570.367	1288.905	0.998	14.836
12/10/2017 1:00	788400	154.076	21.076	355.756	777.31	840.288	0.417	571.396	1286.488	0.998	14.838
12/10/2017 1:15	789300	154.064	21.078	355.729	777.457	840.416	0.417	571.483	1286.245	0.998	14.841
12/10/2017 1:30	790200	154.073	21.076	355.75	776.556	839.479	0.416	570.846	1287.737	0.998	14.84
12/10/2017 1:45	791100	154.059	21.075	355.718	777.799	840.833	0.417	571.767	1285.679	0.998	14.843
12/10/2017 2:00	792000	154.067	21.078	355.735	777.764	840.74	0.417	571.703	1285.738	0.998	14.841
12/10/2017 2:15	792900	154.042	21.07	355.678	777.203	840.27	0.417	571.384	1286.666	0.998	14.839
12/10/2017 2:30	793800	154.074	21.079	355.751	776.41	839.271	0.416	570.705	1287.979	0.998	14.833
12/10/2017 2:45	794700	154.072	21.08	355.748	775.586	838.359	0.416	570.084	1289.349	0.998	14.834
12/10/2017 3:00	795600	154.071	21.08	355.746	775.718	838.502	0.416	570.181	1289.129	0.998	14.843
12/10/2017 3:15	796500	154.078	21.067	355.762	777.351	840.492	0.417	571.535	1286.42	0.998	14.839
12/10/2017 3:30	797400	154.039	21.069	355.672	777.409	840.513	0.417	571.549	1286.324	0.998	14.837
12/10/2017 3:45	798300	154.08	21.071	355.767	776.864	839.897	0.416	571.13	1287.226	0.998	14.837
12/10/2017 4:00	799200	154.078	21.076	355.76	777.282	840.253	0.417	571.372	1286.535	0.998	14.837
12/10/2017 4:15	800100	154.035	21.088	355.661	775.654	838.289	0.416	570.036	1289.235	0.998	14.838
12/10/2017 4:30	801000	154.086	21.083	355.779	776.187	838.955	0.416	570.49	1288.35	0.998	14.838
12/10/2017 4:45	801900	154.098	21.077	355.808	776.401	839.292	0.416	570.719	1287.994	0.998	14.832
12/10/2017 5:00	802800	154.037	21.088	355.667	775.48	838.106	0.416	569.912	1289.524	0.998	14.844
12/10/2017 5:15	803700	154.052	21.069	355.7	774.694	837.588	0.415	569.56	1290.832	0.998	14.839
12/10/2017 5:30	804600	154.058	21.071	355.716	776.431	839.43	0.416	570.812	1287.945	0.998	14.837
12/10/2017 5:45	805500	154.088	21.084	355.785	774.545	837.154	0.415	569.264	1291.081	0.998	14.836
12/10/2017 6:00	806400	154.054	21.079	355.706	775.977	838.791	0.416	570.378	1288.697	0.998	14.842
12/10/2017 6:15	807300	154.1	21.082	355.811	775.155	837.863	0.415	569.747	1290.065	0.998	14.835
12/10/2017 6:30	808200	154.098	21.077	355.808	776.077	838.931	0.416	570.473	1288.531	0.998	14.837
12/10/2017 6:45	809100	154.066	21.078	355.734	776.019	838.864	0.416	570.427	1288.628	0.998	14.837
12/10/2017 7:00	810000	154.116	21.077	355.849	775.925	838.777	0.416	570.368	1288.785	0.998	14.841
12/10/2017 7:15	810900	154.069	21.086	355.74	775.385	838.026	0.416	569.858	1289.683	0.998	14.835
12/10/2017 7:30	811800	154.11	21.076	355.835	775.833	838.689	0.416	570.308	1288.936	0.998	14.843
12/10/2017 7:45	812700	154.109	21.083	355.832	776.171	838.944	0.416	570.482	1288.375	0.998	14.845
12/10/2017 8:00	813600	154.086	21.076	355.779	776.218	839.111	0.416	570.595	1288.298	0.998	14.837
12/10/2017 8:15	814500	154.119	21.067	355.857	776.066	839.092	0.416	570.582	1288.55	0.998	14.846
12/10/2017 8:30	815400	154.118	21.08	355.854	774.552	837.238	0.415	569.322	1291.069	0.998	14.849
12/10/2017 8:45	816300	154.116	21.083	355.85	776.317	839.1	0.416	570.588	1288.133	0.998	14.844
12/10/2017 9:00	817200	154.08	21.084	355.767	773.816	836.375	0.415	568.735	1292.298	0.998	14.848
12/10/2017 9:15	818100	154.082	21.07	355.77	775.591	838.535	0.416	570.204	1289.34	0.998	14.854
12/10/2017 9:30	819000	154.123	21.073	355.864	777.423	840.462	0.417	571.514	1286.3	0.998	14.851
12/10/2017 9:45	819900	154.092	21.071	355.793	777.192	840.248	0.417	571.369	1286.684	0.998	14.849
12/10/2017 10:00	820800	154.094	21.071	355.798	778.397	841.555	0.417	572.258	1284.692	0.998	14.846
12/10/2017 10:15	821700	154.134	21.076	355.891	779.178	842.302	0.418	572.766	1283.405	0.998	14.842
12/10/2017 10:30	822600	154.101	21.061	355.815	777.669	840.936	0.417	571.836	1285.894	0.998	14.843
12/10/2017 10:45	823500	154.101	21.07	355.814	779.251	842.498	0.418	572.899	1283.284	0.998	14.84
12/10/2017 11:00	824400	154.125	21.077	355.87	778.07	841.095	0.417	571.944	1285.231	0.998	14.841

12/10/2017 11:15	825300	154.135	21.068	355.894	776.986	840.073	0.417	571.25	1287.024	0.998	14.841
12/10/2017 11:30	826200	154.133	21.064	355.889	777.121	840.296	0.417	571.402	1286.8	0.998	14.833
12/10/2017 11:45	827100	154.122	21.083	355.863	776.241	839.008	0.416	570.525	1288.26	0.998	14.829
12/10/2017 12:00	828000	154.09	21.079	355.79	776.318	839.17	0.416	570.636	1288.132	0.998	14.829
12/10/2017 12:15	828900	154.131	21.085	355.885	777.057	839.863	0.416	571.107	1286.907	0.998	14.823
12/10/2017 12:30	829800	154.094	21.07	355.799	776.395	839.406	0.416	570.796	1288.004	0.998	14.817
12/10/2017 12:45	830700	154.133	21.073	355.888	777.284	840.308	0.417	571.41	1286.531	0.998	14.806
12/10/2017 13:00	831600	154.135	21.079	355.893	776.132	838.96	0.416	570.493	1288.441	0.998	14.809
12/10/2017 13:15	832500	154.118	21.08	355.854	775.345	838.097	0.416	569.906	1289.749	0.998	14.812
12/10/2017 13:30	833400	154.13	21.088	355.881	774.706	837.264	0.415	569.34	1290.812	0.998	14.809
12/10/2017 13:45	834300	154.136	21.079	355.896	774.226	836.902	0.415	569.094	1291.613	0.998	14.799
12/10/2017 14:00	835200	154.138	21.086	355.899	774.483	837.061	0.415	569.202	1291.184	0.998	14.798
12/10/2017 14:15	836100	154.127	21.076	355.874	775.659	838.503	0.416	570.182	1289.226	0.998	14.797
12/10/2017 14:30	837000	154.108	21.068	355.83	777.616	840.762	0.417	571.718	1285.981	0.998	14.797
12/10/2017 14:45	837900	154.147	21.074	355.921	778.212	841.29	0.417	572.077	1284.998	0.998	14.794
12/10/2017 15:00	838800	154.147	21.065	355.92	781.235	844.73	0.419	574.416	1280.025	0.998	14.796
12/10/2017 15:15	839700	154.148	21.062	355.924	780.462	843.937	0.419	573.877	1281.292	0.998	14.794
12/10/2017 15:30	840600	154.143	21.073	355.91	780.563	843.85	0.419	573.818	1281.127	0.998	14.797
12/10/2017 15:45	841500	154.121	21.079	355.862	778.959	842.02	0.418	572.574	1283.765	0.998	14.788
12/10/2017 16:00	842400	154.15	21.088	355.927	777.982	840.805	0.417	571.748	1285.376	0.998	14.791
12/10/2017 16:15	843300	154.119	21.084	355.857	778.093	840.989	0.417	571.872	1285.193	0.998	14.792
12/10/2017 16:30	844200	154.133	21.09	355.889	775.12	837.684	0.415	569.625	1290.123	0.998	14.795
12/10/2017 16:45	845100	154.128	21.082	355.877	775.16	837.869	0.415	569.751	1290.055	0.998	14.792
12/10/2017 17:00	846000	154.152	21.079	355.932	776.457	839.322	0.416	570.739	1287.901	0.998	14.798
12/10/2017 17:15	846900	154.165	21.074	355.962	776.628	839.581	0.416	570.915	1287.617	0.998	14.791
12/10/2017 17:30	847800	154.139	21.086	355.902	776.034	838.73	0.416	570.336	1288.603	0.998	14.805
12/10/2017 17:45	848700	154.108	21.07	355.83	776.057	839.032	0.416	570.542	1288.565	0.998	14.804
12/10/2017 18:00	849600	154.161	21.064	355.952	778.191	841.446	0.417	572.183	1285.032	0.998	14.797
12/10/2017 18:15	850500	154.15	21.067	355.928	780.104	843.457	0.418	573.551	1281.881	0.998	14.802
12/10/2017 18:30	851400	154.153	21.071	355.934	778.471	841.624	0.417	572.304	1284.569	0.998	14.805
12/10/2017 18:45	852300	154.115	21.082	355.847	777.672	840.581	0.417	571.595	1285.889	0.998	14.799
12/10/2017 19:00	853200	154.155	21.081	355.939	776.592	839.418	0.416	570.804	1287.677	0.998	14.806
12/10/2017 19:15	854100	154.115	21.081	355.847	775.509	838.255	0.416	570.014	1289.475	0.998	14.805
12/10/2017 19:30	855000	154.163	21.082	355.958	776.196	838.973	0.416	570.502	1288.334	0.998	14.803
12/10/2017 19:45	855900	154.16	21.084	355.95	775.606	838.314	0.416	570.054	1289.314	0.998	14.806
12/10/2017 20:00	856800	154.135	21.068	355.894	776.214	839.249	0.416	570.689	1288.304	0.998	14.806
12/10/2017 20:15	857700	154.133	21.063	355.888	778.714	842.024	0.418	572.577	1284.169	0.998	14.805
12/10/2017 20:30	858600	154.112	21.068	355.84	777.949	841.123	0.417	571.964	1285.431	0.998	14.817
12/10/2017 20:45	859500	154.127	21.07	355.874	778.768	841.97	0.418	572.54	1284.08	0.998	14.816
12/10/2017 21:00	860400	154.147	21.073	355.921	778.998	842.173	0.418	572.678	1283.701	0.998	14.822
12/10/2017 21:15	861300	154.162	21.081	355.955	777.308	840.192	0.417	571.33	1286.491	0.998	14.819
12/10/2017 21:30	862200	154.115	21.069	355.847	777.195	840.278	0.417	571.389	1286.679	0.998	14.823
12/10/2017 21:45	863100	154.158	21.083	355.947	777.579	840.459	0.417	571.512	1286.043	0.998	14.823
12/10/2017 22:00	864000	154.116	21.084	355.849	775.516	838.213	0.416	569.985	1289.465	0.998	14.823
12/10/2017 22:15	864900	154.136	21.086	355.894	774.851	837.45	0.415	569.466	1290.57	0.998	14.822
12/10/2017 22:30	865800	154.147	21.074	355.92	774.931	837.746	0.415	569.668	1290.438	0.998	14.823
12/10/2017 22:45	866700	154.15	21.069	355.928	776.518	839.547	0.416	570.892	1287.8	0.998	14.824
12/10/2017 23:00	867600	154.152	21.076	355.932	775.99	838.865	0.416	570.428	1288.676	0.998	14.825
12/10/2017 23:15	868500	154.116	21.072	355.85	776.099	839.043	0.416	570.549	1288.495	0.998	14.827
12/10/2017 23:30	869400	154.143	21.075	355.911	774.9	837.699	0.415	569.635	1290.489	0.998	14.824
12/10/2017 23:45	870300	154.135	21.072	355.892	776.895	839.916	0.417	571.143	1287.175	0.998	14.826
12/11/2017 0:00	871200	154.092	21.075	355.793	776.037	838.927	0.416	570.47	1288.598	0.998	14.828
12/11/2017 0:15	872100	154.133	21.079	355.887	776.282	839.13	0.416	570.608	1288.192	0.998	14.83
12/11/2017 0:30	873000	154.127	21.079	355.873	775.566	838.352	0.416	570.079	1289.38	0.998	14.823
12/11/2017 0:45	873900	154.122	21.075	355.864	776.072	838.962	0.416	570.494	1288.54	0.998	14.828
12/11/2017 1:00	874800	154.104	21.08	355.822	775.967	838.763	0.416	570.359	1288.715	0.998	14.827
12/11/2017 1:15	875700	154.145	21.074	355.916	774.251	837.023	0.415	569.176	1291.572	0.998	14.822
12/11/2017 1:30	876600	154.14	21.078	355.904	775.673	838.48	0.416	570.166	1289.203	0.998	14.827
12/11/2017 1:45	877500	154.083	21.082	355.774	775.524	838.261	0.416	570.018	1289.451	0.998	14.827
12/11/2017 2:00	878400	154.108	21.071	355.831	777.158	840.205	0.417	571.339	1286.74	0.998	14.83
12/11/2017 2:15	879300	154.132	21.072	355.887	778.257	841.376	0.417	572.136	1284.923	0.998	14.828
12/11/2017 2:30	880200	154.088	21.078	355.784	776.925	839.829	0.416	571.084	1287.125	0.998	14.832
12/11/2017 2:45	881100	154.083	21.075	355.774	776.031	838.928	0.416	570.471	1288.608	0.998	14.833
12/11/2017 3:00	882000	154.138	21.072	355.899	777.012	840.034	0.417	571.223	1286.981	0.998	14.83
12/11/2017 3:15	882900	154.103	21.074	355.819	777.624	840.664	0.417	571.651	1285.969	0.998	14.829
12/11/2017 3:30	883800	154.124	21.078	355.867	778.668	841.726	0.417	572.374	1284.244	0.998	14.837
12/11/2017 3:45	884700	154.133	21.084	355.888	776.953	839.766	0.416	571.041	1287.078	0.998	14.83
12/11/2017 4:00	885600	154.104	21.08	355.822	774.505	837.194	0.415	569.292	1291.147	0.998	14.829
12/11/2017 4:15	886500	154.145	21.074	355.915	776.563	839.519	0.416	570.873	1287.726	0.998	14.831
12/11/2017 4:30	887400	154.099	21.078	355.809	776.752	839.656	0.416	570.966	1287.413	0.998	14.837
12/11/2017 4:45	888300	154.119	21.067	355.856	778.047	841.241	0.417	572.044	1285.269	0.998	14.829
12/11/2017 5:00	889200	154.135	21.083	355.893	778.675	841.642	0.417	572.317	1284.233	0.998	14.842
12/11/2017 5:15	890100	154.149	21.091	355.925	776.569	839.235	0.416	570.68	1287.716	0.998	14.832
12/11/2017 5:30	891000	154.103	21.08	355.82	774.801	837.514	0.415	569.509	1290.654	0.998	14.841
12/11/2017 5:45	891900	154.155	21.072	355.939	778.619	841.775	0.417	572.407	1284.325	0.998	14.839
12/11/2017 6:00	892800	154.144	21.068	355.913	778.993	842.239	0.418	572.722	1283.708	0.998	14.829
12/11/2017 6:15	893700	154.163	21.085	355.959	776.715	839.494	0.416	570.856	1287.474	0.998	14.84
12/11/2017 6:30	894600	154.139	21.068	355.903	775.848	838.846	0.416	570.415	1288.912	0.998	14.837
12/11/2017 6:45	895500	154.134	21.074	355.892	777.157	840.162	0.417	571.31	1286.741	0.998	14.833
12/11/2017 7:00	896400	154.128	21.066	355.876	777.958	841.157	0.417	571.987	1285.417	0.998	14.843
12/11/2017 7:15	897300	154.18	21.085	355.997	776.742	839.517	0.416	570.872	1287.429	0.998	14.84
12/11/2017 7:30	898200	154.142	21.085	355.908	775.034	837.667	0.415	569.614	1290.266	0.998	14.842
12/11/2017 7:45	899100	154.143	21.084	355.911	774.656	837.282	0.415	569.352	1290.895	0.998	14.845
12/11/2017 8:00	900000	154.186	21.069	356.012	776.31	839.332	0.416	570.746	1288.145	0.998	14.843
12/11/2017 8:15	900900	154.138	21.065	355.901	778.729	842.006	0.418	572.564	1284.143	0.998	14.848
12/11/2017 8:30	901800	154.145	21.065	355.915	779.183	842.508	0.418	572.905	1283.395	0.998	14.85
12/11/2017 8:45	902700	154.181	21.085	355.999	776.242	838.982	0.416	570.508	1288.258	0.998	14.853
12/11/2017 9:00	903600	154.13	21.089	355.882	774.066	836.56	0.415	568.861	1291.879	0.998	14.859
12/11/2017 9:15	904500	154.191	21.069	356.023	775.195	838.128	0.416	569.927	1289.999	0.998	14.853
12/11/2017 9:30	905400	154.148	21.087	355.924	774.661	837.231	0.415	569.317	1290.887	0.998	14.858
12/11/2017 9:45	906300	154.168	21.09	355.969	774.853	837.387	0.415	569.423	1290.567	0.998	14.866
12/11/2017 10:00	907200	154.189	21.083	356.017	775.88	838.625	0.416	570.265	1288.859	0.998	14.852
12/11/2017 10:15	908100	154.187	21.08	356.013	775.589	838.356	0.416	570.082	1289.343	0.998	14.861
12/11/2017 10:30	909000	154.143	21.075	355.912	775.944	838.823	0.416	570.4	1288.753	0.998	14.863
12/11/2017 10:45	909900	154.187	21.073	356.014	774.88	837.713	0.415	569.645	1290.522	0.998	14.855
12/11/2017 11:00	910800	154.127	21.081	355.874	775.26	837.981	0.416	569.827	1289.89	0.998	14.861
12/11/2017 11:15	911700	154.187	21.071	356.013	775.276	838.177	0.416	569.96	1289.864	0.998	14.856
12/11/2017 11:30	912600	154.162	21.071	355.955	777.955	841.075	0.417	571.931	1285.421	0.998	14.854
12/11/2017 11:45	913500	154.17	21.069	355.974	777.487	840.604	0.417	571.611	1286.195	0.998	14.856
12/11/2017 12:00	914400	154.17	21.076	355.975	777.181	840.152	0.417	571.303	1286.701	0.998	14.849
12/11/2017 12:15	915300	154.172	21.065	355.979	776.939	840.081	0.417	571.255	1287.103	0.998	14.845
12/11/2017 12:30	916200	154.169	21.073	355.972	776.634	839.616	0.416	570.939	1287.608	0.998	14.847
12/11/2017 12:45	917100	154.162	21.083	355.955	775.678	838.401	0.416	570.113	1289.195	0.998	14.843
12/11/2017 13:00	918000	154.169	21.087	355.971	774.239	836.786	0.415	569.015	1291.592	0.998	14.837
12/11/2017 13:15	918900	154.134	21.073	355.89	774.713	837.531	0.415	569.521	1290.8	0.998	14.84
12/11/2017 13:30	919800	154.159	21.062	355.949	777.238	840.454	0.417	571.509	1286.608	0.998	14.833
12/11/2017 13:45	920700	154.162	21.085	355.956	773.229	835.721	0.414	568.291	1293.277	0.998	14.839
12/11/2017 14:00	921600	154.13	21.083	355.882	771.78	836.352	0.415	568.719	1292.358	0.998	14.833
12/11/2017 14:15	922500	154.179	21.075	355.994	775.431	838.282	0.416	570.032	1289.606	0.998	14.826
12/11/2017 14:30	923400	154.167	21.086	355.968	774.564	837.146	0.415	569.259	1291.049	0.998	14.827
12/11/2017 14:45	924300	154.126	21.085	355.873	774.758	837.382	0.415	569.42	1290.726	0.998	14.83
12/11/2017 15:00	925200	154.131	21.07	355.885	774.867	837.756	0.415	569.674	1290.543	0.998	14.828
12/11/2017 15:15	926100	154.127	21.079	355.874	776.924	839.812	0.416	571.072	1287.127	0.998	14.828
12/11/2017 15:30	927000	154.116	21.072	355.849	777.87	840.957	0.417	571.851	1285.562	0.998	14.829
12/11/2017 15:45	927900	154.107	21.078	355.828	778.049	841.049	0.417	571.913	1285.266	0.998	14.83
12/11/2017 16:00	928800	154.104	21.075	355.822	776.772	839.731	0.416	571.017	1287.379	0.998	14.834
12/11/2017 16:15	929700	154.137	21.072	355.898	776.138	839.097	0.416	570.586	1288.431	0.998	14.837
12/11/2017 16:30	930600	154.126	21.086	355.873	775.008	837.622	0.415	569.583	1290.309	0.998	14.837
12/11/2017 16:45	931500	154.123	21.075	355.865	774.453	837.214	0.415	569.305	1291.235	0.998	14.835
12/11/2017 17:00	932400	154.116	21.079	355.85	775.547	838.325	0.416	570.061	1289.412	0.998	14.838
12/11/2017 17:15	933300	154.087	21.073	355.782	775.335	838.206	0.416	569.98	1289.765	0.998	14.839
12/11/2017 17:30	934200	154.069	21.08	355.741	776.062	838.863	0.416	570.427	1288.557	0.998	14.843
12/11/2017 17:45	935100	154.079	21.071	355.763	776.321	839.299	0.416	570.723	1288.127	0.998	14.841
12/11/2017 18:00	936000	154.068	21.068	355.739	779.459	842.759	0.418	573.076	1282.941	0.998	14.844
12/11/2017 18:15	936900	154.113	21.084	355.841	777.448	840.294	0.417	571.4	1286.26	0.998	14.845
12/11/2017 18:30	937800	154.111	21.074	355.837	775.649	838.527	0.416	570.198	1289.244	0.998	14.85
12/11/2017 18:45	938700	154.059	21.072	355.717	776.191	839.145	0.416	570.619	1288.343	0.998	14.853
12/11/2017 19:00	939600	154.098	21.08	355.808	776.09	838.905	0.416	570.456	1288.51	0.998	14.858
12/11/2017 19:15	940500	154.078	21.08	355.762	776.536	839.373	0.416	570.774	1287.771	0.998	14.853
12/11/2017 19:30	941400	154.108	21.08	355.831	776.996	839.888	0.416	571.124	1287.008	0.998	14.858
12/11/2017 19:45	942300	154.091	21.083	355.79	776.634	839.438	0.416	570.818	1287.607	0.998	14.865
12/11/2017 20:00	943200	154.106	21.082	355.826	776.178	838.967	0.416	570.498	1288.364	0.998	14.86
12/11/2017 20:15	944100	154.102	21.077	355.817	775.143	837.925	0.415	569.789	1290.085	0.998	14.859
12/11/2017 20:30	945000	154.067	21.074	355.735	775.453	838.308	0.416	570.049	1289.568	0.998	14.859
12/11/2017 20:45	945900	154.061	21.079	355.722	777.344	840.279	0.417	571.39	1286.433	0.998	14.862
12/11/2017 21:00	946800	154.063	21.08	355.727	776.468	839.316	0.416	570.735	1287.883	0.998	14.866
12/11/2017 21:15	947700	154.109	21.073	355.833	777.796	840.858	0.417	571.783	1285.684	0.998	14.867
12/11/2017 21:30	948600	154.078	21.075	355.761	780.176	843.41	0.418	573.519	1281.762	0.998	14.867
12/11/2017 21:45	949500	154.086	21.082	355.78	777.62	840.51	0.417	571.547	1285.975	0.998	14.875
12/11/2017 22:00	950400	154.062	21.08	355.724	776.366	839.203	0.416	570.658	1288.053	0.998	14.872
12/11/2017 22:15	951300	154.063	21.087	355.727	775.822	838.498	0.416	570.179	1288.955	0.998	14.868
12/11/2017 22:30	952200	154.068	21.076	355.738	776.245	839.133	0.416	570.61	1288.252	0.998	14.866
12/11/2017 22:45	953100	154.058	21.087	355.716	776.069	838.751	0.416	570.351	1288.545	0.998	14.873
12/11/2017 23:00	954000	154.11	21.081	355.835	776.621	839.457	0.416	570.831	1287.63	0.998	14.867
12/11/2017 23:15	954900	154.086	21.073	355.78	779.08	842.252	0.418	572.731	1283.565	0.998	14.875
12/11/2017 23:30	955800	154.098	21.07	355.808	778.296	841.454	0.417	572.189	1284.858	0.998	14.878
12/11/2017 23:45	956700	154.106	21.063	355.825	778.454	841.747	0.417	572.388	1284.597	0.998	14.868
12/12/2017 0:00	957600	154.109	21.077	355.833	779.209	842.327	0.418	572.782	1283.353	0.998	14.867
12/12/2017 0:15	958500	154.097	21.078	355.805	778.529	841.566	0.417	572.265	1284.474	0.998	14.872
12/12/2017 0:30	959400	154.092	21.083	355.793	777.738	840.625	0.417	571.625	1285.78	0.998	14.875
12/12/2017 0:45	960300	154.075	21.067	355.755	777.655	840.811	0.417	571.751	1285.917	0.998	14.872
12/12/2017 1:00	961200	154.106	21.069	355.827	778.953	842.18	0.418	572.682	1283.774	0.998	14.875
12/12/2017 1:15	962100	154.06	21.075	355.72	776.95	839.913	0.417	571.141	1287.084	0.998	14.876
12/12/2017 1:30	963000	154.067	21.066	355.737	777.193	840.33	0.417	571.425	1286.681	0.998	14.871
12/12/2017 1:45	963900	154.065	21.066	355.731	782.311	845.868	0.42	575.19	1278.265	0.998	14.868
12/12/2017 2:00	964800	154.103	21.073	355.819	781.921	845.332	0.419	574.826	1278.902	0.998	14.875
12/12/2017 2:15	965700	154.086	21.078	355.78	779.817	842.956	0.418	573.21	1282.352	0.998	14.877
12/12/2017 2:30	966600	154.099	21.079	355.811	778.325	841.331	0.417	572.105	1284.81	0.998	14.87
12/12/2017 2:45	967500	154.102	21.081	355.816	778.327	841.307	0.417	572.089	1284.808	0.998	14.872
12/12/2017 3:00	968400	154.093	21.095	355.795	776.379	838.961	0.416	570.493	1288.031	0.998	14.871
12/12/2017 3:15	969300	154.109	21.082	355.832	776.715	839.549	0.416	570.893	1287.474	0.998	14.862
12/12/2017 3:30	970200	154.075	21.077	355.754	776.638	839.549	0.416	570.893	1287.602	0.998	14.858
12/12/2017 3:45	971100	154.103	21.078	355.819	775.882	838.705	0.416	570.319	1288.855	0.998	14.864
12/12/2017 4:00	972000	154.101	21.08	355.814	777.419	840.328	0.417	571.423	1286.308	0.998	14.862
12/12/2017 4:15	972900	154.103	21.075	355.819	775.72	838.595	0.416	570.245	1289.125	0.998	14.858
12/12/2017 4:30	973800	154.107	21.076	355.829	775.775	838.621	0.416	570.263	1289.033	0.998	14.859
12/12/2017 4:45	974700	154.114	21.083	355.843	775.732	838.464	0.416	570.155	1289.105	0.998	14.85
12/12/2017 5:00	975600	154.114	21.082	355.844	775.528	838.253	0.416	570.012	1289.444	0.998	14.855
12/12/2017 5:15	976500	154.116	21.084	355.85	775.681	838.387	0.416	570.103	1289.189	0.998	14.855
12/12/2017 5:30	977400	154.123	21.08	355.865	774.836	837.54	0.415	569.527	1290.595	0.998	14.851
12/12/2017 5:45	978300	154.086	21.075	355.779	775.154	837.979	0.416	569.826	1290.067	0.998	14.854
12/12/2017 6:00	979200	154.127	21.073	355.874	775.062	837.912	0.415	569.78	1290.22	0.998	14.854
12/12/2017 6:15	980100	154.132	21.071	355.885	776.777	839.797	0.416	571.062	1287.371	0.998	14.854
12/12/2017 6:30	981000	154.134	21.084	355.89	777.407	840.249	0.417	571.369	1286.327	0.998	14.868
12/12/2017 6:45	981900	154.1	21.07	355.813	777.745	840.863	0.417	571.787	1285.768	0.998	14.863

12/12/2017 7:00	982800	154.143	21.079	355.91	777.543	840.496	0.417	571.537	1286.102	0.998	14.87
12/12/2017 7:15	983700	154.109	21.074	355.832	777.036	840.034	0.417	571.223	1286.942	0.998	14.864
12/12/2017 7:30	984600	154.136	21.089	355.896	777.019	839.743	0.416	571.025	1286.97	0.998	14.87
12/12/2017 7:45	985500	154.109	21.075	355.833	776.737	839.681	0.416	570.983	1287.437	0.998	14.874
12/12/2017 8:00	986400	154.155	21.082	355.94	776.494	839.308	0.416	570.729	1287.839	0.998	14.868
12/12/2017 8:15	987300	154.119	21.08	355.855	776.492	839.341	0.416	570.752	1287.844	0.998	14.873
12/12/2017 8:30	988200	154.118	21.076	355.854	776.684	839.611	0.416	570.936	1287.525	0.998	14.872
12/12/2017 8:45	989100	154.154	21.082	355.938	776.142	838.919	0.416	570.465	1288.424	0.998	14.869
12/12/2017 9:00	990000	154.148	21.079	355.922	775.395	838.166	0.416	569.953	1289.665	0.998	14.878
12/12/2017 9:15	990900	154.124	21.085	355.867	776.109	838.843	0.416	570.413	1288.479	0.998	14.877
12/12/2017 9:30	991800	154.127	21.064	355.875	778.528	841.814	0.417	572.433	1284.476	0.998	14.873
12/12/2017 9:45	992700	154.127	21.078	355.874	779.457	842.583	0.418	572.956	1282.945	0.998	14.868
12/12/2017 10:00	993600	154.161	21.077	355.953	777.535	840.514	0.417	571.55	1286.116	0.998	14.875
12/12/2017 10:15	994500	154.122	21.077	355.863	777.029	839.968	0.417	571.179	1286.954	0.998	14.869
12/12/2017 10:30	995400	154.17	21.077	355.974	776	838.857	0.416	570.423	1288.66	0.998	14.866
12/12/2017 10:45	996300	154.123	21.076	355.866	776.39	839.293	0.416	570.719	1288.013	0.998	14.863
12/12/2017 11:00	997200	154.123	21.084	355.865	775.952	838.685	0.416	570.306	1288.739	0.998	14.859
12/12/2017 11:15	998100	154.172	21.074	355.977	776.909	839.89	0.416	571.125	1287.151	0.998	14.852
12/12/2017 11:30	999000	154.143	21.072	355.913	777.544	840.605	0.417	571.611	1286.1	0.998	14.845
12/12/2017 11:45	999900	154.177	21.078	355.99	778.346	841.37	0.417	572.131	1284.776	0.998	14.842
12/12/2017 12:00	1000800	154.126	21.076	355.872	777.633	840.64	0.417	571.635	1285.954	0.998	14.838
12/12/2017 12:15	1001700	154.174	21.078	355.982	778.478	841.508	0.417	572.225	1284.558	0.998	14.834
12/12/2017 12:30	1002600	154.15	21.058	355.927	779.367	842.833	0.418	573.126	1283.092	0.998	14.828
12/12/2017 12:45	1003500	154.135	21.069	355.894	780.884	844.278	0.419	574.109	1280.6	0.998	14.826
12/12/2017 13:00	1004400	154.179	21.076	355.995	780.312	843.54	0.418	573.607	1281.539	0.998	14.822
12/12/2017 13:15	1005300	154.17	21.077	355.973	778.863	841.945	0.418	572.523	1283.923	0.998	14.818
12/12/2017 13:30	1006200	154.128	21.08	355.877	775.742	838.526	0.416	570.198	1289.088	0.998	14.815
12/12/2017 13:45	1007100	154.136	21.065	355.896	777.607	840.8	0.417	571.744	1285.997	0.998	14.812
12/12/2017 14:00	1008000	154.136	21.065	355.894	778.477	841.74	0.417	572.384	1284.56	0.998	14.809
12/12/2017 14:15	1008900	154.138	21.066	355.9	778.936	842.228	0.418	572.715	1283.803	0.998	14.806
12/12/2017 14:30	1009800	154.172	21.065	355.977	779.949	843.326	0.418	573.461	1282.134	0.998	14.809
12/12/2017 14:45	1010700	154.156	21.081	355.941	776.805	839.654	0.416	570.965	1287.325	0.998	14.811
12/12/2017 15:00	1011600	154.16	21.08	355.952	776.11	838.93	0.416	570.473	1288.477	0.998	14.81
12/12/2017 15:15	1012500	154.151	21.085	355.93	775.867	838.581	0.416	570.235	1288.881	0.998	14.81
12/12/2017 15:30	1013400	154.128	21.076	355.876	776.062	838.933	0.416	570.474	1288.557	0.998	14.802
12/12/2017 15:45	1014300	154.13	21.076	355.881	776.464	839.374	0.416	570.774	1287.889	0.998	14.807
12/12/2017 16:00	1015200	154.103	21.082	355.819	775.787	838.542	0.416	570.208	1289.014	0.998	14.815
12/12/2017 16:15	1016100	154.16	21.076	355.952	775.439	838.274	0.416	570.026	1289.592	0.998	14.802
12/12/2017 16:30	1017000	154.146	21.07	355.917	776.677	839.708	0.416	571.002	1287.537	0.998	14.808
12/12/2017 16:45	1017900	154.141	21.076	355.908	776.59	839.502	0.416	570.861	1287.681	0.998	14.809
12/12/2017 17:00	1018800	154.154	21.077	355.937	775.607	838.432	0.416	570.134	1289.312	0.998	14.799
12/12/2017 17:15	1019700	154.147	21.078	355.92	776.435	839.31	0.416	570.731	1287.938	0.998	14.803
12/12/2017 17:30	1020600	154.105	21.079	355.823	776.866	839.76	0.416	571.037	1287.224	0.998	14.807
12/12/2017 17:45	1021500	154.106	21.08	355.826	776.27	839.095	0.416	570.585	1288.212	0.998	14.804
12/12/2017 18:00	1022400	154.133	21.084	355.887	775.862	838.583	0.416	570.237	1288.889	0.998	14.808
12/12/2017 18:15	1023300	154.144	21.078	355.913	775.159	837.921	0.415	569.786	1290.059	0.998	14.805
12/12/2017 18:30	1024200	154.105	21.068	355.824	777.434	840.569	0.417	571.587	1286.282	0.998	14.807
12/12/2017 18:45	1025100	154.138	21.07	355.9	776.993	840.055	0.417	571.237	1287.012	0.998	14.804
12/12/2017 19:00	1026000	154.104	21.078	355.822	776.294	839.147	0.416	570.62	1288.172	0.998	14.8
12/12/2017 19:15	1026900	154.1	21.079	355.812	775.935	838.751	0.416	570.351	1288.768	0.998	14.803
12/12/2017 19:30	1027800	154.138	21.074	355.901	776.857	839.827	0.416	571.082	1287.239	0.998	14.804
12/12/2017 19:45	1028700	154.142	21.083	355.91	776.391	839.169	0.416	570.635	1288.01	0.998	14.798
12/12/2017 20:00	1029600	154.133	21.081	355.888	775.871	838.642	0.416	570.276	1288.873	0.998	14.798
12/12/2017 20:15	1030500	154.093	21.078	355.795	777.682	840.657	0.417	571.647	1285.872	0.998	14.798
12/12/2017 20:30	1031400	154.139	21.082	355.903	775.952	838.72	0.416	570.329	1288.74	0.998	14.799
12/12/2017 20:45	1032300	154.081	21.078	355.769	775.212	837.979	0.416	569.826	1289.97	0.998	14.803
12/12/2017 21:00	1033200	154.094	21.077	355.799	775.727	838.553	0.416	570.216	1289.114	0.998	14.802
12/12/2017 21:15	1034100	154.093	21.07	355.796	776.295	839.296	0.416	570.721	1288.171	0.998	14.803
12/12/2017 21:30	1035000	154.135	21.065	355.892	779.048	842.35	0.418	572.798	1283.619	0.998	14.799
12/12/2017 21:45	1035900	154.094	21.068	355.798	779.645	842.946	0.418	573.203	1282.635	0.998	14.799
12/12/2017 22:00	1036800	154.141	21.071	355.906	780.043	843.326	0.418	573.461	1281.981	0.998	14.8
12/12/2017 22:15	1037700	154.135	21.063	355.893	780.193	843.627	0.418	573.666	1281.734	0.998	14.799
12/12/2017 22:30	1038600	154.116	21.084	355.85	776.829	839.626	0.416	570.946	1287.284	0.998	14.808
12/12/2017 22:45	1039500	154.079	21.073	355.764	776.811	839.805	0.416	571.067	1287.314	0.998	14.809
12/12/2017 23:00	1040400	154.083	21.07	355.773	778.639	841.834	0.417	572.447	1284.292	0.998	14.808
12/12/2017 23:15	1041300	154.09	21.076	355.789	777.763	840.771	0.417	571.725	1285.739	0.998	14.801
12/12/2017 23:30	1042200	154.131	21.079	355.885	777.721	840.678	0.417	571.661	1285.808	0.998	14.802
12/12/2017 23:45	1043100	154.116	21.08	355.849	777.617	840.553	0.417	571.576	1285.981	0.998	14.808
12/13/2017 0:00	1044000	154.087	21.076	355.782	777.699	840.708	0.417	571.682	1285.845	0.998	14.802
12/13/2017 0:15	1044900	154.118	21.08	355.853	776.188	839.007	0.416	570.525	1288.348	0.998	14.801
12/13/2017 0:30	1045800	154.12	21.074	355.858	777.554	840.581	0.417	571.595	1286.084	0.998	14.804
12/13/2017 0:45	1046700	154.114	21.083	355.845	776.755	839.569	0.416	570.907	1287.408	0.998	14.8
12/13/2017 1:00	1047600	154.106	21.077	355.827	775.985	838.847	0.416	570.416	1288.685	0.998	14.804
12/13/2017 1:15	1048500	154.104	21.078	355.822	776.245	839.097	0.416	570.586	1288.253	0.998	14.805
12/13/2017 1:30	1049400	154.118	21.074	355.853	776.396	839.332	0.416	570.746	1288.003	0.998	14.802
12/13/2017 1:45	1050300	154.115	21.076	355.847	777.016	839.964	0.417	571.176	1286.975	0.998	14.807
12/13/2017 2:00	1051200	154.116	21.068	355.85	777.38	840.494	0.417	571.536	1286.373	0.998	14.798
12/13/2017 2:15	1052100	154.101	21.08	355.814	776.57	839.414	0.416	570.802	1287.713	0.998	14.81
12/13/2017 2:30	1053000	154.112	21.072	355.839	776.984	840.002	0.417	571.202	1287.027	0.998	14.806
12/13/2017 2:45	1053900	154.124	21.081	355.869	776.6	839.442	0.416	570.82	1287.664	0.998	14.795
12/13/2017 3:00	1054800	154.118	21.087	355.854	776.867	839.613	0.416	570.937	1287.221	0.998	14.789
12/13/2017 3:15	1055700	154.084	21.077	355.775	776.335	839.213	0.416	570.665	1288.104	0.998	14.794
12/13/2017 3:30	1056600	154.121	21.074	355.86	775.917	838.814	0.416	570.394	1288.797	0.998	14.789
12/13/2017 3:45	1057500	154.073	21.072	355.751	778.14	841.249	0.417	572.049	1285.116	0.998	14.795
12/13/2017 4:00	1058400	154.122	21.071	355.863	777.987	841.112	0.417	571.956	1285.369	0.998	14.784
12/13/2017 4:15	1059300	154.074	21.078	355.751	776.654	839.544	0.416	570.89	1287.574	0.998	14.796
12/13/2017 4:30	1060200	154.081	21.083	355.767	777.034	839.869	0.416	571.111	1286.944	0.998	14.795
12/13/2017 4:45	1061100	154.136	21.083	355.895	777.437	840.307	0.417	571.409	1286.277	0.998	14.798
12/13/2017 5:00	1062000	154.124	21.08	355.867	776.145	838.96	0.416	570.493	1288.42	0.998	14.796
12/13/2017 5:15	1062900	154.081	21.079	355.768	775.273	838.04	0.416	569.867	1289.868	0.998	14.796
12/13/2017 5:30	1063800	154.082	21.077	355.771	776.469	839.356	0.416	570.762	1287.882	0.998	14.789
12/13/2017 5:45	1064700	154.132	21.072	355.886	776.861	839.88	0.416	571.118	1287.232	0.998	14.79
12/13/2017 6:00	1065600	154.134	21.079	355.89	777.565	840.514	0.417	571.549	1286.066	0.998	14.792
12/13/2017 6:15	1066500	154.152	21.08	355.931	777.502	840.42	0.417	571.485	1286.17	0.998	14.784
12/13/2017 6:30	1067400	154.151	21.067	355.93	777.886	841.065	0.417	571.924	1285.535	0.998	14.79
12/13/2017 6:45	1068300	154.105	21.075	355.825	778.244	841.309	0.417	572.09	1284.945	0.998	14.791
12/13/2017 7:00	1069200	154.149	21.077	355.926	776.969	839.904	0.417	571.135	1287.052	0.998	14.791
12/13/2017 7:15	1070100	154.149	21.077	355.926	777.797	840.798	0.417	571.743	1285.682	0.998	14.791
12/13/2017 7:30	1071000	154.112	21.075	355.839	775.125	837.946	0.415	569.803	1290.114	0.998	14.8
12/13/2017 7:45	1071900	154.15	21.085	355.928	775.078	837.722	0.415	569.651	1290.193	0.998	14.8
12/13/2017 8:00	1072800	154.158	21.088	355.946	774.627	837.185	0.415	569.286	1290.943	0.998	14.794
12/13/2017 8:15	1073700	154.158	21.081	355.946	774.394	837.047	0.415	569.192	1291.332	0.998	14.799
12/13/2017 8:30	1074600	154.145	21.073	355.915	775.684	838.589	0.416	570.24	1289.185	0.998	14.796
12/13/2017 8:45	1075500	154.157	21.069	355.945	777.934	841.09	0.417	571.941	1285.455	0.998	14.792
12/13/2017 9:00	1076400	154.171	21.076	355.976	777.413	840.402	0.417	571.473	1286.318	0.998	14.793
12/13/2017 9:15	1077300	154.172	21.078	355.977	776.684	839.572	0.416	570.909	1287.525	0.998	14.786
12/13/2017 9:30	1078200	154.167	21.089	355.968	775.059	837.625	0.415	569.585	1290.224	0.998	14.79
12/13/2017 9:45	1079100	154.13	21.084	355.881	775.041	837.702	0.415	569.637	1290.254	0.998	14.787
12/13/2017 10:00	1080000	154.162	21.086	355.956	775.019	837.637	0.415	569.594	1290.291	0.998	14.795
12/13/2017 10:15	1080900	154.156	21.081	355.941	775.561	838.308	0.416	570.05	1289.389	0.998	14.79
12/13/2017 10:30	1081800	154.183	21.081	356.003	775.457	838.191	0.416	569.97	1289.562	0.998	14.788
12/13/2017 10:45	1082700	154.175	21.079	355.986	775.63	838.416	0.416	570.123	1289.275	0.998	14.782
12/13/2017 11:00	1083600	154.142	21.07	355.91	776.206	839.196	0.416	570.653	1288.317	0.998	14.777
12/13/2017 11:15	1084500	154.161	21.073	355.952	776.266	839.218	0.416	570.668	1288.219	0.998	14.779
12/13/2017 11:30	1085400	154.169	21.083	355.971	776.1	838.866	0.416	570.429	1288.494	0.998	14.772
12/13/2017 11:45	1086300	154.135	21.085	355.892	774.02	836.576	0.415	568.872	1291.956	0.998	14.769
12/13/2017 12:00	1087200	154.142	21.077	355.909	773.682	836.349	0.415	568.717	1292.521	0.998	14.768
12/13/2017 12:15	1088100	154.175	21.086	355.985	774.663	837.25	0.415	569.33	1290.884	0.998	14.758
12/13/2017 12:30	1089000	154.133	21.075	355.888	775.607	838.467	0.416	570.157	1289.313	0.998	14.755
12/13/2017 12:45	1089900	154.148	21.076	355.923	776.168	839.058	0.416	570.56	1288.38	0.998	14.755
12/13/2017 13:00	1090800	154.17	21.067	355.973	777.521	840.68	0.417	571.662	1286.139	0.998	14.75
12/13/2017 13:15	1091700	154.134	21.066	355.891	778.602	841.851	0.418	572.459	1284.354	0.998	14.748
12/13/2017 13:30	1092600	154.169	21.077	355.972	777.077	840.012	0.417	571.208	1286.874	0.998	14.746
12/13/2017 13:45	1093500	154.168	21.078	355.97	777.565	840.528	0.417	571.559	1286.067	0.998	14.746
12/13/2017 14:00	1094400	154.18	21.08	355.997	776.392	839.229	0.416	570.675	1288.01	0.998	14.74
12/13/2017 14:15	1095300	154.172	21.072	355.977	777.437	840.5	0.417	571.54	1286.277	0.998	14.743
12/13/2017 14:30	1096200	154.125	21.073	355.87	778.279	841.386	0.417	572.142	1284.886	0.998	14.748
12/13/2017 14:45	1097100	154.124	21.084	355.867	776.007	838.746	0.416	570.347	1288.648	0.998	14.744
12/13/2017 15:00	1098000	154.157	21.079	355.944	775.741	838.546	0.416	570.212	1289.09	0.998	14.745
12/13/2017 15:15	1098900	154.121	21.075	355.86	776.109	839.012	0.416	570.528	1288.479	0.998	14.748
12/13/2017 15:30	1099800	154.166	21.079	355.964	776.115	838.94	0.416	570.479	1288.47	0.998	14.74
12/13/2017 15:45	1100700	154.163	21.075	355.957	778.404	841.483	0.417	572.208	1284.68	0.998	14.741
12/13/2017 16:00	1101600	154.113	21.075	355.842	778.395	841.477	0.417	572.204	1284.695	0.998	14.743
12/13/2017 16:15	1102500	154.112	21.07	355.839	778.076	841.217	0.417	572.028	1285.222	0.998	14.744
12/13/2017 16:30	1103400	154.123	21.079	355.865	777.335	840.268	0.417	571.382	1286.447	0.998	14.746
12/13/2017 16:45	1104300	154.141	21.07	355.907	778.43	841.609	0.417	572.294	1284.638	0.998	14.746
12/13/2017 17:00	1105200	154.151	21.083	355.93	777.095	839.942	0.417	571.16	1286.844	0.998	14.748
12/13/2017 17:15	1106100	154.114	21.081	355.843	775.327	838.058	0.416	569.879	1289.779	0.998	14.749
12/13/2017 17:30	1107000	154.14	21.084	355.905	775.663	838.367	0.416	570.09	1289.219	0.998	14.751
12/13/2017 17:45	1107900	154.135	21.085	355.892	774.375	836.961	0.415	569.133	1291.364	0.998	14.75
12/13/2017 18:00	1108800	154.143	21.089	355.91	773.786	836.26	0.415	568.657	1292.348	0.998	14.742
12/13/2017 18:15	1109700	154.105	21.073	355.824	774.428	837.216	0.415	569.307	1291.276	0.998	14.747
12/13/2017 18:30	1110600	154.146	21.085	355.917	775.148	837.801	0.415	569.705	1290.076	0.998	14.75
12/13/2017 18:45	1111500	154.102	21.073	355.817	776.212	839.149	0.416	570.621	1288.308	0.998	14.749
12/13/2017 19:00	1112400	154.103	21.076	355.82	777.229	840.202	0.417	571.337	1286.622	0.998	14.749
12/13/2017 19:15	1113300	154.151	21.075	355.931	777.154	840.141	0.417	571.296	1286.747	0.998	14.751
12/13/2017 19:30	1114200	154.141	21.084	355.907	775.632	838.333	0.416	570.067	1289.271	0.998	14.75
12/13/2017 19:45	1115100	154.147	21.071	355.921	775.824	838.772	0.416	570.365	1288.953	0.998	14.754
12/13/2017 20:00	1116000	154.133	21.086	355.889	776.308	839.028	0.416	570.539	1288.148	0.998	14.755
12/13/2017 20:15	1116900	154.11	21.076	355.836	777.391	840.378	0.417	571.457	1286.354	0.998	14.757
12/13/2017 20:30	1117800	154.142	21.078	355.91	777.593	840.552	0.417	571.576	1286.02	0.998	14.753
12/13/2017 20:45	1118700	154.154	21.081	355.938	776.16	838.95	0.416	570.486	1288.395	0.998	14.751
12/13/2017 21:00	1119600	154.145	21.077	355.917	776.474	839.371	0.416	570.772	1287.873	0.998	14.757
12/13/2017 21:15	1120500	154.104	21.068	355.821	777.708	840.849	0.417	571.777	1285.83	0.998	14.756
12/13/2017 21:30	1121400	154.111	21.072	355.837	777.643	840.716	0.417	571.687	1285.937	0.998	14.749
12/13/2017 21:45	1122300	154.16	21.081	355.951	777.33	840.229	0.417	571.356	1286.456	0.998	14.746
12/13/2017 22:00	1123200	154.155	21.072	355.94	777.92	841.014	0.417	571.89	1285.479	0.998	14.752
12/13/2017 22:15	1124100	154.154	21.071	355.936	776.973	840.007	0.417	571.205	1287.046	0.998	14.752
12/13/2017 22:30	1125000	154.122	21.074	355.863	777.416	840.432	0.417	571.493	1286.312	0.998	14.751
12/13/2017 22:45	1125900	154.114	21.082	355.844	777.131	839.987	0.417	571.191	1286.784	0.998	14.758
12/13/2017 23:00	1126800	154.158	21.072	355.946	777.464	840.529	0.417	571.56	1286.233	0.998	14.755
12/13/2017 23:15	1127700	154.12	21.07	355.858	776.249	839.244	0.416	570.686	1288.246	0.998	14.755
12/13/2017 23:30	1128600	154.158	21.082	355.947	776.54	839.352	0.416	570.76	1287.764	0.998	14.751
12/13/2017 23:45	1129500	154.115	21.086	355.846	775.55	838.21	0.416	569.983	1289.407	0.998	14.754
12/14/2017 0:00	1130400	154.173	21.069	355.98	776.812	839.865	0.416	571.108	1287.313	0.998	14.749
12/14/2017 0:15	1131300	154.163	21.071	355.957	776.668	839.684	0.416	570.985	1287.551	0.998	14.75
12/14/2017 0:30	1132200	154.161	21.074	355.952	778.793	841.934	0.418	572.515	1284.037	0.998	14.755
12/14/2017 0:45	1133100	154.129	21.084	355.878	776.396	839.155	0.416	570.625	1288.002	0.998	14.752
12/14/2017 1:00	1134000	154.143	21.066	355.911	776.944	840.071	0.417	571.248	1287.094	0.998	14.753
12/14/2017 1:15	1134900	154.165	21.074	355.961	777.869	840.927	0.417	571.83	1285.564	0.998	14.748
12/14/2017 1:30	1135800	154.185	21.077	356.008	777.428	840.402	0.417	571.473	1286.292	0.998	14.743
12/14/2017 1:45	1136700	154.178	21.073	355.992	776.641	839.621	0.416	570.942	1287.596	0.998	14.749
12/14/2017 2:00	1137600	154.172	21.086	355.979	774.857	837.471	0.415	569.48	1290.561	0.998	14.746
12/14/2017 2:15	1138500	154.179	21.076	355.994	775.866	838.721	0.416	570.33	1288.883	0.998	14.748
12/14/2017 2:30	1139400	154.136	21.068	355.896	776.942	840.037	0.417	571.225	1287.097	0.998	14.745

12/14/2017 2:45	1140300	154.149	21.065	355.926	778.931	842.237	0.418	572.721	1283.811	0.998	14.743
12/14/2017 3:00	1141200	154.16	21.078	355.951	777.321	840.274	0.417	571.387	1286.469	0.998	14.754
12/14/2017 3:15	1142100	154.169	21.081	355.973	774.654	837.324	0.415	569.38	1290.899	0.998	14.746
12/14/2017 3:30	1143000	154.188	21.076	356.016	775.651	838.494	0.416	570.176	1289.24	0.998	14.742
12/14/2017 3:45	1143900	154.182	21.069	356.002	777.75	840.884	0.417	571.801	1285.76	0.998	14.74
12/14/2017 4:00	1144800	154.185	21.068	356.009	778.552	841.769	0.417	572.403	1284.436	0.998	14.746
12/14/2017 4:15	1145700	154.174	21.073	355.983	777.552	840.597	0.417	571.606	1286.088	0.998	14.746
12/14/2017 4:30	1146600	154.155	21.074	355.938	777.807	840.863	0.417	571.787	1285.667	0.998	14.742
12/14/2017 4:45	1147500	154.179	21.083	355.993	777.168	840.006	0.417	571.204	1286.722	0.998	14.746
12/14/2017 5:00	1148400	154.155	21.074	355.939	777.868	840.923	0.417	571.827	1285.566	0.998	14.746
12/14/2017 5:15	1149300	154.191	21.068	356.023	777.81	840.971	0.417	571.86	1285.661	0.998	14.744
12/14/2017 5:30	1150200	154.192	21.072	356.026	777.491	840.546	0.417	571.571	1286.188	0.998	14.75
12/14/2017 5:45	1151100	154.19	21.07	356.019	779.541	842.799	0.418	573.103	1282.806	0.998	14.755
12/14/2017 6:00	1152000	154.161	21.083	355.954	776.402	839.189	0.416	570.649	1287.993	0.998	14.752
12/14/2017 6:15	1152900	154.167	21.067	355.968	776.727	839.81	0.416	571.071	1287.453	0.998	14.752
12/14/2017 6:30	1153800	154.195	21.075	356.031	777.149	840.135	0.417	571.292	1286.754	0.998	14.754
12/14/2017 6:45	1154700	154.192	21.083	356.025	775.269	837.96	0.416	569.813	1289.875	0.998	14.757
12/14/2017 7:00	1155600	154.204	21.082	356.052	776.198	838.989	0.416	570.512	1288.332	0.998	14.759
12/14/2017 7:15	1156500	154.189	21.083	356.019	775.044	837.725	0.415	569.653	1290.249	0.998	14.757
12/14/2017 7:30	1157400	154.217	21.081	356.082	775.166	837.885	0.415	569.762	1290.046	0.998	14.759
12/14/2017 7:45	1158300	154.175	21.084	355.986	774.434	837.042	0.415	569.188	1291.265	0.998	14.758
12/14/2017 8:00	1159200	154.22	21.081	356.089	774.5	837.164	0.415	569.271	1291.156	0.998	14.757
12/14/2017 8:15	1160100	154.222	21.075	356.093	775.529	838.386	0.416	570.102	1289.442	0.998	14.759
12/14/2017 8:30	1161000	154.217	21.089	356.082	773.516	835.968	0.414	568.458	1292.798	0.998	14.768
12/14/2017 8:45	1161900	154.226	21.072	356.103	774.011	836.791	0.415	569.018	1291.971	0.998	14.771
12/14/2017 9:00	1162800	154.222	21.075	356.094	775.377	838.215	0.416	569.986	1289.695	0.998	14.778
12/14/2017 9:15	1163700	154.227	21.075	356.106	775.967	838.847	0.416	570.416	1288.714	0.998	14.781
12/14/2017 9:30	1164600	154.201	21.067	356.046	776.102	839.136	0.416	570.613	1288.49	0.998	14.78
12/14/2017 9:45	1165500	154.231	21.065	356.116	776.872	840	0.417	571.2	1287.213	0.998	14.786
12/14/2017 10:00	1166400	154.188	21.075	356.015	777.341	840.333	0.417	571.427	1286.437	0.998	14.781
12/14/2017 10:15	1167300	154.197	21.076	356.036	775.56	838.402	0.416	570.113	1289.391	0.998	14.783
12/14/2017 10:30	1168200	154.2	21.085	356.042	775.376	838.038	0.414	569.866	1289.697	0.998	14.784
12/14/2017 10:45	1169100	154.21	21.084	356.065	774.324	836.925	0.415	569.109	1291.45	0.998	14.776
12/14/2017 11:00	1170000	154.203	21.078	356.05	775.311	838.086	0.416	569.898	1289.805	0.998	14.775
12/14/2017 11:15	1170900	154.204	21.073	356.053	775.872	838.786	0.416	570.375	1288.872	0.998	14.778
12/14/2017 11:30	1171800	154.209	21.068	356.063	777.198	840.299	0.417	571.403	1286.673	0.998	14.77
12/14/2017 11:45	1172700	154.243	21.079	356.141	776.32	839.171	0.416	570.636	1288.128	0.998	14.773
12/14/2017 12:00	1173600	154.186	21.076	356.012	776.086	838.969	0.416	570.499	1288.517	0.998	14.77
12/14/2017 12:15	1174500	154.253	21.079	356.166	776.599	839.467	0.416	570.838	1287.666	0.998	14.757
12/14/2017 12:30	1175400	154.236	21.077	356.127	776.185	839.063	0.416	570.563	1288.352	0.998	14.762
12/14/2017 12:45	1176300	154.233	21.077	356.12	775.031	837.809	0.415	569.711	1290.27	0.998	14.76
12/14/2017 13:00	1177200	154.248	21.072	356.154	775.415	838.304	0.416	570.047	1289.632	0.998	14.751
12/14/2017 13:15	1178100	154.235	21.077	356.125	776.231	839.11	0.416	570.595	1288.277	0.998	14.75
12/14/2017 13:30	1179000	154.205	21.07	356.054	776.391	839.401	0.416	570.792	1288.011	0.998	14.749
12/14/2017 13:45	1179900	154.187	21.085	356.014	777.612	840.468	0.417	571.518	1285.988	0.998	14.751
12/14/2017 14:00	1180800	154.212	21.077	356.071	776.938	839.862	0.416	571.106	1287.103	0.998	14.749
12/14/2017 14:15	1181700	154.206	21.078	356.056	775.35	838.137	0.416	569.933	1289.74	0.998	14.749
12/14/2017 14:30	1182600	154.191	21.066	356.021	776.133	839.188	0.416	570.648	1288.439	0.998	14.758
12/14/2017 14:45	1183500	154.192	21.073	356.025	776.622	839.595	0.416	570.924	1287.627	0.998	14.763
12/14/2017 15:00	1184400	154.224	21.076	356.098	776.527	839.443	0.416	570.821	1287.785	0.998	14.758
12/14/2017 15:15	1185300	154.2	21.066	356.043	777.031	840.154	0.417	571.305	1286.95	0.998	14.759
12/14/2017 15:30	1186200	154.229	21.076	356.109	775.821	838.678	0.416	570.301	1288.958	0.998	14.764
12/14/2017 15:45	1187100	154.219	21.08	356.088	774.952	837.679	0.415	569.622	1290.402	0.998	14.761
12/14/2017 16:00	1188000	154.178	21.064	355.992	777.569	840.783	0.417	571.733	1286.06	0.998	14.759
12/14/2017 16:15	1188900	154.179	21.062	355.995	779.261	842.645	0.418	572.998	1283.268	0.998	14.759
12/14/2017 16:30	1189800	154.183	21.058	356.005	779.599	843.084	0.418	573.297	1282.71	0.998	14.767
12/14/2017 16:45	1190700	154.213	21.063	356.072	780.352	843.808	0.419	573.789	1281.473	0.998	14.766
12/14/2017 17:00	1191600	154.211	21.07	356.068	780.072	843.371	0.418	573.492	1281.933	0.998	14.765
12/14/2017 17:15	1192500	154.201	21.073	356.045	779.875	843.114	0.418	573.318	1282.257	0.998	14.768
12/14/2017 17:30	1193400	154.157	21.074	355.943	778.078	841.152	0.417	571.984	1285.219	0.998	14.772
12/14/2017 17:45	1194300	154.19	21.081	356.019	777.175	840.049	0.417	571.234	1286.711	0.998	14.774
12/14/2017 18:00	1195200	154.163	21.08	355.957	776.631	839.486	0.416	570.85	1287.613	0.998	14.766
12/14/2017 18:15	1196100	154.192	21.063	356.025	777.226	840.416	0.417	571.483	1286.627	0.998	14.774
12/14/2017 18:30	1197000	154.198	21.073	356.039	777.737	840.796	0.417	571.741	1285.782	0.998	14.771
12/14/2017 18:45	1197900	154.2	21.073	356.044	777.297	840.329	0.417	571.424	1286.509	0.998	14.769
12/14/2017 19:00	1198800	154.149	21.074	355.925	776.556	839.501	0.416	570.861	1287.737	0.998	14.779
12/14/2017 19:15	1199700	154.162	21.07	355.955	777.841	840.962	0.417	571.854	1285.61	0.998	14.78
12/14/2017 19:30	1200600	154.182	21.084	356.002	775.627	838.329	0.416	570.064	1289.28	0.998	14.782
12/14/2017 19:45	1201500	154.18	21.075	355.997	775.445	838.29	0.416	570.037	1289.582	0.998	14.787
12/14/2017 20:00	1202400	154.19	21.07	356.019	777.284	840.359	0.417	571.444	1286.53	0.998	14.786
12/14/2017 20:15	1203300	154.181	21.079	356	776.027	838.852	0.416	570.42	1288.615	0.998	14.788
12/14/2017 20:30	1204200	154.143	21.062	355.912	777.135	840.346	0.417	571.436	1286.777	0.998	14.798
12/14/2017 20:45	1205100	154.147	21.061	355.921	777.912	841.196	0.417	572.013	1285.492	0.998	14.792
12/14/2017 21:00	1206000	154.144	21.073	355.913	778.626	841.771	0.417	572.404	1284.314	0.998	14.792
12/14/2017 21:15	1206900	154.17	21.088	355.974	776.682	839.403	0.416	570.794	1287.528	0.998	14.79
12/14/2017 21:30	1207800	154.182	21.077	356.002	775.527	838.35	0.416	570.078	1289.446	0.998	14.794
12/14/2017 21:45	1208700	154.183	21.078	356.003	776.266	839.125	0.416	570.605	1288.218	0.998	14.798
12/14/2017 22:00	1209600	154.142	21.07	355.908	776.522	839.534	0.416	570.883	1287.794	0.998	14.795
12/14/2017 22:15	1210500	154.191	21.074	356.021	776.974	839.967	0.417	571.178	1287.044	0.998	14.797
12/14/2017 22:30	1211400	154.181	21.071	355.998	777.318	840.376	0.417	571.455	1286.474	0.998	14.8
12/14/2017 22:45	1212300	154.14	21.071	355.905	776.418	839.403	0.416	570.794	1287.967	0.998	14.802
12/14/2017 23:00	1213200	154.191	21.082	356.023	776.179	838.961	0.416	570.493	1288.363	0.998	14.803
12/14/2017 23:15	1214100	154.146	21.076	355.919	776.395	839.303	0.416	570.726	1288.004	0.998	14.804
12/14/2017 23:30	1215000	154.196	21.077	356.035	775.527	838.343	0.416	570.073	1289.445	0.998	14.801
12/14/2017 23:45	1215900	154.192	21.071	356.025	776.392	839.387	0.416	570.783	1288.009	0.998	14.806
12/15/2017 0:00	1216800	154.184	21.069	356.005	777.598	840.721	0.417	571.69	1286.011	0.998	14.797
12/15/2017 0:15	1217700	154.185	21.082	356.008	776.893	839.73	0.416	571.016	1287.178	0.998	14.792
12/15/2017 0:30	1218600	154.15	21.081	355.928	776.127	838.927	0.416	570.471	1288.449	0.998	14.791
12/15/2017 0:45	1219500	154.188	21.082	356.016	774.681	837.335	0.415	569.388	1290.854	0.998	14.794
12/15/2017 1:00	1220400	154.187	21.086	356.013	775.354	838	0.416	569.84	1289.733	0.998	14.793
12/15/2017 1:15	1221300	154.153	21.09	355.935	774.589	837.112	0.415	569.236	1291.007	0.998	14.794
12/15/2017 1:30	1222200	154.157	21.074	355.944	774.957	837.771	0.415	569.685	1290.394	0.998	14.79
12/15/2017 1:45	1223100	154.198	21.085	356.038	777.888	840.757	0.417	571.715	1285.532	0.998	14.801
12/15/2017 2:00	1224000	154.2	21.072	356.044	777.625	840.702	0.417	571.677	1285.966	0.998	14.794
12/15/2017 2:15	1224900	154.201	21.066	356.046	776.449	839.533	0.416	570.883	1287.914	0.998	14.8
12/15/2017 2:30	1225800	154.213	21.078	356.073	776.073	838.911	0.416	570.459	1288.539	0.998	14.792
12/15/2017 2:45	1226700	154.2	21.072	356.043	776.723	839.722	0.416	571.011	1287.46	0.998	14.797
12/15/2017 3:00	1227600	154.192	21.081	356.024	777.223	840.112	0.417	571.276	1286.632	0.998	14.8
12/15/2017 3:15	1228500	154.167	21.077	355.967	776.448	839.335	0.416	570.748	1287.916	0.998	14.794
12/15/2017 3:30	1229400	154.152	21.08	355.931	776.5	839.347	0.416	570.756	1287.83	0.998	14.797
12/15/2017 3:45	1230300	154.195	21.077	356.03	776.228	839.102	0.416	570.589	1288.281	0.998	14.796
12/15/2017 4:00	1231200	154.207	21.086	356.058	775.054	837.684	0.415	569.625	1290.233	0.998	14.798
12/15/2017 4:15	1232100	154.17	21.072	355.974	777.482	840.54	0.417	571.568	1286.203	0.998	14.793
12/15/2017 4:30	1233000	154.201	21.083	356.045	776.892	839.707	0.416	571.001	1287.18	0.998	14.792
12/15/2017 4:45	1233900	154.189	21.08	356.018	775.883	838.683	0.416	570.304	1288.855	0.998	14.797
12/15/2017 5:00	1234800	154.198	21.086	356.038	774.872	837.476	0.415	569.483	1290.536	0.998	14.79
12/15/2017 5:15	1235700	154.198	21.08	356.038	774.766	837.475	0.415	569.483	1290.712	0.998	14.79
12/15/2017 5:30	1236600	154.195	21.074	356.031	777.102	840.095	0.417	571.265	1286.832	0.998	14.793
12/15/2017 5:45	1237500	154.21	21.073	356.066	777.672	840.733	0.417	571.698	1285.889	0.998	14.788
12/15/2017 6:00	1238400	154.225	21.068	356.102	776.978	840.061	0.417	571.241	1287.038	0.998	14.781
12/15/2017 6:15	1239300	154.168	21.076	355.969	777.932	840.959	0.417	571.852	1285.459	0.998	14.8
12/15/2017 6:30	1240200	154.21	21.085	356.067	777.392	840.229	0.417	571.356	1286.352	0.998	14.793
12/15/2017 6:45	1241100	154.203	21.086	356.051	776.7	839.459	0.416	570.832	1287.498	0.998	14.801
12/15/2017 7:00	1242000	154.211	21.079	356.068	775.461	838.235	0.416	570	1289.555	0.998	14.803
12/15/2017 7:15	1242900	154.215	21.077	356.078	776.579	839.478	0.416	570.845	1287.699	0.998	14.8
12/15/2017 7:30	1243800	154.206	21.076	356.057	777.008	839.97	0.417	571.18	1286.988	0.998	14.801
12/15/2017 7:45	1244700	154.183	21.065	356.003	777.679	840.877	0.417	571.796	1285.878	0.998	14.797
12/15/2017 8:00	1245600	154.22	21.075	356.09	778.469	841.565	0.417	572.265	1284.572	0.998	14.791
12/15/2017 8:15	1246500	154.232	21.077	356.116	777.687	840.68	0.417	571.663	1285.864	0.998	14.804
12/15/2017 8:30	1247400	154.189	21.074	356.017	776.536	839.492	0.416	570.855	1287.77	0.998	14.8
12/15/2017 8:45	1248300	154.239	21.075	356.134	776.993	839.959	0.417	571.172	1287.013	0.998	14.796
12/15/2017 9:00	1249200	154.206	21.082	356.058	775.905	838.665	0.416	570.292	1288.818	0.998	14.797
12/15/2017 9:15	1250100	154.234	21.081	356.122	776.211	839.008	0.416	570.525	1288.309	0.998	14.809
12/15/2017 9:30	1251000	154.235	21.07	356.125	776.27	839.264	0.416	570.699	1288.211	0.998	14.811
12/15/2017 9:45	1251900	154.207	21.066	356.059	776.708	839.807	0.416	571.069	1287.485	0.998	14.804
12/15/2017 10:00	1252800	154.201	21.07	356.045	777.447	840.546	0.417	571.572	1286.262	0.998	14.813
12/15/2017 10:15	1253700	154.249	21.083	356.157	776.787	839.596	0.416	570.925	1287.355	0.998	14.813
12/15/2017 10:30	1254600	154.257	21.071	356.175	776.365	839.353	0.416	570.76	1288.054	0.998	14.802
12/15/2017 10:45	1255500	154.252	21.079	356.163	776.837	839.726	0.416	571.014	1287.272	0.998	14.806
12/15/2017 11:00	1256400	154.263	21.066	356.189	776.543	839.641	0.416	570.956	1287.758	0.998	14.807
12/15/2017 11:15	1257300	154.224	21.074	356.099	778.249	841.344	0.417	572.114	1284.936	0.998	14.802
12/15/2017 11:30	1258200	154.257	21.075	356.175	776.49	839.416	0.416	570.803	1287.846	0.998	14.795
12/15/2017 11:45	1259100	154.22	21.073	356.09	776.89	839.885	0.416	571.122	1287.184	0.998	14.793
12/15/2017 12:00	1260000	154.266	21.067	356.196	779.981	843.33	0.418	573.464	1282.083	0.998	14.787
12/15/2017 12:15	1260900	154.219	21.062	356.086	777.305	840.53	0.417	571.56	1286.496	0.998	14.783
12/15/2017 12:30	1261800	154.264	21.078	356.191	776.735	839.636	0.416	570.953	1287.44	0.998	14.78
12/15/2017 12:45	1262700	154.261	21.078	356.184	776.248	839.101	0.416	570.588	1288.248	0.998	14.775
12/15/2017 13:00	1263600	154.265	21.079	356.194	775.122	837.875	0.415	569.755	1290.119	0.998	14.77
12/15/2017 13:15	1264500	154.273	21.077	356.212	777.117	840.067	0.417	571.246	1286.807	0.998	14.768
12/15/2017 13:30	1265400	154.266	21.082	356.195	776.037	838.806	0.416	570.388	1288.599	0.998	14.767
12/15/2017 13:45	1266300	154.228	21.077	356.107	775.027	837.802	0.415	569.705	1290.278	0.998	14.771
12/15/2017 14:00	1267200	154.248	21.07	356.155	776.536	839.551	0.416	570.895	1287.77	0.998	14.772
12/15/2017 14:15	1268100	154.26	21.074	356.181	777.033	840.029	0.417	571.22	1286.947	0.998	14.759
12/15/2017 14:30	1269000	154.257	21.085	356.175	775.963	838.679	0.416	570.302	1288.721	0.998	14.758
12/15/2017 14:45	1269900	154.22	21.078	356.09	774.211	836.907	0.415	569.097	1291.638	0.998	14.76
12/15/2017 15:00	1270800	154.235	21.075	356.123	775.04	837.853	0.415	569.74	1290.257	0.998	14.762
12/15/2017 15:15	1271700	154.23	21.08	356.112	775.113	837.853	0.415	569.74	1290.134	0.998	14.751
12/15/2017 15:30	1272600	154.182	21.078	356.002	775.748	838.574	0.416	570.23	1289.078	0.998	14.756
12/15/2017 15:45	1273500	154.2	21.08	356.042	776.438	839.27	0.416	570.704	1287.934	0.998	14.755
12/15/2017 16:00	1274400	154.175	21.082	355.986	774.528	837.182	0.415	569.284	1291.109	0.998	14.759
12/15/2017 16:15	1275300	154.149	21.084	355.926	774.532	837.153	0.415	569.264	1291.102	0.998	14.754
12/15/2017 16:30	1276200	154.139	21.063	355.902	776.013	839.104	0.416	570.591	1288.639	0.998	14.758
12/15/2017 16:45	1277100	154.131	21.083	355.884	776.409	839.19	0.416	570.649	1287.98	0.998	14.75
12/15/2017 17:00	1278000	154.156	21.073	355.942	775.944	838.862	0.416	570.426	1288.752	0.998	14.758
12/15/2017 17:15	1278900	154.145	21.07	355.917	777.737	840.85	0.417	571.778	1285.781	0.998	14.76
12/15/2017 17:30	1279800	154.139	21.065	355.902	777.925	841.15	0.417	571.882	1285.471	0.998	14.756
12/15/2017 17:45	1280700	154.151	21.069	355.929	776.744	839.792	0.416	571.059	1287.426	0.998	14.755
12/15/2017 18:00	1281600	154.11	21.066	355.834	778.105	841.322	0.417	572.099	1285.173	0.998	14.759
12/15/2017 18:15	1282500	154.135	21.071	355.894	779.449	842.68	0.418	573.023	1282.958	0.998	14.753
12/15/2017 18:30	1283400	154.133	21.068	355.887	777.918	841.08	0.417	571.934	1285.483	0.998	14.767
12/15/2017 18:45	1284300	154.095	21.071	355.8	778.912	842.105	0.418	572.631	1283.842	0.998	14.758
12/15/2017 19:00	1285200	154.096	21.076	355.802	778.076	841.108	0.417	571.954	1285.222	0.998	14.751
12/15/2017 19:15	1286100	154.095	21.065	355.8	778.445	841.709	0.417	572.362	1284.612	0.998	14.75
12/15/2017 19:30	1287000	154.128	21.078	355.877	777.789	840.763	0.417	571.719	1285.696	0.998	14.738
12/15/2017 19:45	1287900	154.1	21.073	355.812	776.993	839.99	0.417	571.193	1287.012	0.998	14.737
12/15/2017 20:00	1288800	154.096	21.076	355.803	778.309	841.376	0.417	572.136	1284.836	0.998	14.74
12/15/2017 20:15	1289700	154.125	21.08	355.869	775.762	838.549	0.416	570.214	1289.055	0.998	14.744
12/15/2017 20:30	1290600	154.096	21.082	355.803	775.601	838.344	0.416	570.074	1289.323	0.998	14.737
12/15/2017 20:45	1291500	154.121	21.08	355.86	775.931	838.732	0.416	570.338	1288.774	0.998	14.747
12/15/2017 21:00	1292400	154.121	21.074	355.86	776.46	839.404	0.416	570.795	1287.896	0.998	14.745
12/15/2017 21:15	1293300	154.097	21.072	355.804	776.565	839.549	0.416	570.893	1287.722	0.998	14.737
12/15/2017 21:30	1294200	154.132	21.073	355.885	777.105	840.116	0.417	571.279	1286.828	0.998	14.737
12/15/2017 21:45	1295100	154.099	21.081	355.809	777.099	839.978	0.417	571.185	1286.837	0.998	14.742
12/15/2017 22:00	1296000	154.13	21.07	355.881	777.313	840.402	0.417	571.473	1286.484	0.998	14.746
12/15/2017 22:15	1296900	154.089	21.07	355.787	777.62	840.728	0.417	571.695	1285.974	0.998	14.739

12/15/2017 22:30	1297800	154.147	21.066	355.922	780.158	843.533	0.418	573.603	1281.791	0.998	14.737
12/15/2017 22:45	1298700	154.102	21.08	355.818	779.357	842.43	0.418	572.852	1283.109	0.998	14.738
12/15/2017 23:00	1299600	154.148	21.087	355.924	776.897	839.645	0.416	570.958	1287.172	0.998	14.732
12/15/2017 23:15	1300500	154.146	21.075	355.918	776.357	839.28	0.416	570.711	1288.067	0.998	14.742
12/15/2017 23:30	1301400	154.151	21.068	355.93	776.7	839.772	0.416	571.045	1287.498	0.998	14.739
12/15/2017 23:45	1302300	154.106	21.059	355.825	778.944	842.344	0.418	572.794	1283.789	0.998	14.745
12/16/2017 0:00	1303200	154.118	21.08	355.854	779.321	842.398	0.418	572.831	1283.169	0.998	14.726
12/16/2017 0:15	1304100	154.159	21.072	355.948	778.658	841.821	0.417	572.439	1284.26	0.998	14.731
12/16/2017 0:30	1305000	154.149	21.078	355.926	778.984	842.061	0.418	572.602	1283.724	0.998	14.731
12/16/2017 0:45	1305900	154.16	21.083	355.95	776.741	839.548	0.416	570.893	1287.431	0.998	14.727
12/16/2017 1:00	1306800	154.17	21.082	355.973	776.278	839.075	0.416	570.571	1288.199	0.998	14.722
12/16/2017 1:15	1307700	154.123	21.072	355.864	777.249	840.289	0.417	571.397	1286.588	0.998	14.72
12/16/2017 1:30	1308600	154.17	21.082	355.973	776.777	839.607	0.416	570.933	1287.37	0.998	14.717
12/16/2017 1:45	1309500	154.166	21.08	355.964	776.857	839.729	0.416	571.016	1287.237	0.998	14.713
12/16/2017 2:00	1310400	154.168	21.082	355.969	776.551	839.369	0.416	570.771	1287.746	0.998	14.716
12/16/2017 2:15	1311300	154.133	21.086	355.888	775.739	838.409	0.416	570.118	1289.093	0.998	14.712
12/16/2017 2:30	1312200	154.125	21.079	355.869	776.273	839.11	0.416	570.594	1288.206	0.998	14.714
12/16/2017 2:45	1313100	154.147	21.063	355.92	777.882	841.128	0.417	571.967	1285.542	0.998	14.707
12/16/2017 3:00	1314000	154.147	21.078	355.922	777.959	840.954	0.417	571.848	1285.414	0.998	14.705
12/16/2017 3:15	1314900	154.184	21.082	356.007	776.924	839.759	0.416	571.036	1287.127	0.998	14.698
12/16/2017 3:30	1315800	154.179	21.077	355.995	776.793	839.715	0.416	571.006	1287.345	0.998	14.695
12/16/2017 3:45	1316700	154.153	21.075	355.934	777.113	840.097	0.417	571.266	1286.815	0.998	14.7
12/16/2017 4:00	1317600	154.192	21.083	356.024	776.628	839.432	0.416	570.814	1287.618	0.998	14.698
12/16/2017 4:15	1318500	154.148	21.08	355.922	775.528	838.287	0.416	570.035	1289.445	0.998	14.699
12/16/2017 4:30	1319400	154.162	21.072	355.955	778.161	841.286	0.417	572.074	1285.081	0.998	14.703
12/16/2017 4:45	1320300	154.202	21.069	356.047	778.511	841.714	0.417	572.366	1284.503	0.998	14.695
12/16/2017 5:00	1321200	154.17	21.079	355.973	776.754	839.632	0.416	570.95	1287.409	0.998	14.69
12/16/2017 5:15	1322100	154.211	21.068	356.068	778.947	842.204	0.418	572.699	1283.784	0.998	14.689
12/16/2017 5:30	1323000	154.21	21.073	356.066	779.436	842.63	0.418	572.988	1282.979	0.998	14.687
12/16/2017 5:45	1323900	154.155	21.069	355.94	778.115	841.272	0.417	572.065	1285.156	0.998	14.692
12/16/2017 6:00	1324800	154.227	21.062	356.105	779.416	842.8	0.418	573.104	1283.012	0.998	14.682
12/16/2017 6:15	1325700	154.223	21.068	356.095	778.614	841.839	0.417	572.45	1284.334	0.998	14.684
12/16/2017 6:30	1326600	154.221	21.081	356.092	777.787	840.72	0.417	571.689	1285.7	0.998	14.686
12/16/2017 6:45	1327500	154.185	21.073	356.008	778.07	841.167	0.417	571.993	1285.232	0.998	14.688
12/16/2017 7:00	1328400	154.225	21.081	356.101	778.819	841.834	0.417	572.447	1283.995	0.998	14.684
12/16/2017 7:15	1329300	154.196	21.062	356.034	777.743	841.004	0.417	571.883	1285.771	0.998	14.681
12/16/2017 7:30	1330200	154.201	21.066	356.044	778.679	841.933	0.418	572.515	1284.226	0.998	14.684
12/16/2017 7:45	1331100	154.189	21.079	356.017	779.095	842.172	0.418	572.677	1283.541	0.998	14.683
12/16/2017 8:00	1332000	154.241	21.077	356.137	777.76	840.754	0.417	571.713	1285.744	0.998	14.678
12/16/2017 8:15	1332900	154.242	21.085	356.141	776.711	839.492	0.416	570.854	1287.481	0.998	14.689
12/16/2017 8:30	1333800	154.235	21.08	356.125	776.616	839.461	0.416	570.833	1287.637	0.998	14.686
12/16/2017 8:45	1334700	154.252	21.071	356.162	776.971	840.016	0.417	571.211	1287.049	0.998	14.684
12/16/2017 9:00	1335600	154.21	21.073	356.066	776.748	839.726	0.416	571.014	1287.419	0.998	14.686
12/16/2017 9:15	1336500	154.222	21.08	356.093	776.169	838.987	0.416	570.511	1288.378	0.998	14.688
12/16/2017 9:30	1337400	154.247	21.078	356.152	773.622	836.258	0.415	568.656	1292.622	0.998	14.695
12/16/2017 9:45	1338300	154.262	21.076	356.186	773.72	836.406	0.415	568.756	1292.457	0.998	14.69
12/16/2017 10:00	1339200	154.262	21.087	356.187	773.541	836.03	0.415	568.5	1292.756	0.998	14.692
12/16/2017 10:15	1340100	154.27	21.077	356.204	774.224	836.94	0.415	569.119	1291.615	0.998	14.687
12/16/2017 10:30	1341000	154.227	21.073	356.105	774.899	837.738	0.415	569.662	1290.49	0.998	14.69
12/16/2017 10:45	1341900	154.26	21.08	356.181	775.794	838.573	0.416	570.23	1289.002	0.998	14.687
12/16/2017 11:00	1342800	154.267	21.072	356.198	776.626	839.611	0.416	570.935	1287.621	0.998	14.687
12/16/2017 11:15	1343700	154.244	21.071	356.144	775.727	838.663	0.416	570.291	1289.113	0.998	14.681
12/16/2017 11:30	1344600	154.269	21.073	356.203	774.092	836.854	0.415	569.061	1291.837	0.998	14.691
12/16/2017 11:45	1345500	154.272	21.06	356.209	776.276	839.443	0.416	570.821	1288.201	0.998	14.682
12/16/2017 12:00	1346400	154.28	21.063	356.228	776.584	839.729	0.416	571.016	1287.69	0.998	14.682
12/16/2017 12:15	1347300	154.238	21.071	356.132	777.894	841.01	0.417	571.887	1285.522	0.998	14.675
12/16/2017 12:30	1348200	154.278	21.081	356.223	774.848	837.535	0.415	569.524	1290.575	0.998	14.678
12/16/2017 12:45	1349100	154.282	21.079	356.232	774.22	836.896	0.415	569.089	1291.623	0.998	14.674
12/16/2017 13:00	1350000	154.267	21.086	356.199	773.017	835.483	0.414	568.128	1293.632	0.998	14.672
12/16/2017 13:15	1350900	154.228	21.081	356.107	772.119	834.598	0.414	567.526	1295.138	0.998	14.675
12/16/2017 13:30	1351800	154.285	21.084	356.238	773.018	835.51	0.414	568.147	1293.63	0.998	14.667
12/16/2017 13:45	1352700	154.246	21.064	356.148	774.298	837.234	0.415	569.319	1291.493	0.998	14.67
12/16/2017 14:00	1353600	154.274	21.071	356.213	775.451	838.362	0.416	570.086	1289.572	0.998	14.661
12/16/2017 14:15	1354500	154.283	21.065	356.234	774.965	837.945	0.415	569.803	1290.381	0.998	14.662
12/16/2017 14:30	1355400	154.273	21.072	356.213	775.704	838.621	0.416	570.263	1289.152	0.998	14.661
12/16/2017 14:45	1356300	154.232	21.071	356.117	775.574	838.503	0.416	570.182	1289.368	0.998	14.658
12/16/2017 15:00	1357200	154.217	21.076	356.081	776.784	839.712	0.416	571.004	1287.359	0.998	14.665
12/16/2017 15:15	1358100	154.267	21.079	356.197	775.298	838.066	0.416	569.885	1289.827	0.998	14.66
12/16/2017 15:30	1359000	154.263	21.075	356.19	775.856	838.742	0.416	570.345	1288.899	0.998	14.656
12/16/2017 15:45	1359900	154.256	21.062	356.173	776.732	839.907	0.417	571.137	1287.445	0.998	14.666
12/16/2017 16:00	1360800	154.272	21.064	356.209	777.4	840.6	0.417	571.608	1286.34	0.998	14.659
12/16/2017 16:15	1361700	154.207	21.073	356.059	775.588	838.474	0.416	570.162	1289.344	0.998	14.67
12/16/2017 16:30	1362600	154.219	21.072	356.086	775.565	838.476	0.416	570.164	1289.382	0.998	14.663
12/16/2017 16:45	1363500	154.235	21.078	356.124	775.23	838.006	0.416	569.844	1289.94	0.998	14.674
12/16/2017 17:00	1364400	154.234	21.08	356.122	774.736	837.436	0.415	569.457	1290.762	0.998	14.671
12/16/2017 17:15	1365300	154.227	21.077	356.105	774.91	837.683	0.415	569.625	1290.472	0.998	14.671
12/16/2017 17:30	1366200	154.235	21.083	356.123	774.612	837.247	0.415	569.328	1290.969	0.998	14.672
12/16/2017 17:45	1367100	154.188	21.077	356.016	774.103	836.805	0.415	569.027	1291.817	0.998	14.686
12/16/2017 18:00	1368000	154.211	21.08	356.068	774.171	836.829	0.415	569.044	1291.705	0.998	14.684
12/16/2017 18:15	1368900	154.214	21.088	356.075	773.982	836.477	0.415	568.805	1292.02	0.998	14.685
12/16/2017 18:30	1369800	154.203	21.08	356.05	775.35	838.109	0.416	569.914	1289.74	0.998	14.686
12/16/2017 18:45	1370700	154.167	21.074	355.967	774.968	837.798	0.415	569.703	1290.376	0.998	14.691
12/16/2017 19:00	1371600	154.199	21.074	356.042	776.259	839.18	0.416	570.643	1288.23	0.998	14.683
12/16/2017 19:15	1372500	154.154	21.071	355.937	776.346	839.324	0.416	570.741	1288.086	0.998	14.687
12/16/2017 19:30	1373400	154.195	21.082	356.032	776.721	839.542	0.416	570.889	1287.463	0.998	14.686
12/16/2017 19:45	1374300	154.161	21.076	355.954	775.577	838.418	0.416	570.124	1289.362	0.998	14.685
12/16/2017 20:00	1375200	154.159	21.08	355.949	776.2	839.02	0.416	570.534	1288.328	0.998	14.681
12/16/2017 20:15	1376100	154.141	21.079	355.906	775.05	837.795	0.415	569.701	1290.239	0.998	14.691
12/16/2017 20:30	1377000	154.197	21.071	356.036	776.472	839.465	0.416	570.836	1287.877	0.998	14.687
12/16/2017 20:45	1377900	154.148	21.075	355.923	776.837	839.798	0.416	571.062	1287.272	0.998	14.691
12/16/2017 21:00	1378800	154.18	21.084	355.996	776.039	838.771	0.416	570.364	1288.594	0.998	14.692
12/16/2017 21:15	1379700	154.156	21.088	355.941	774.955	837.536	0.415	569.525	1290.398	0.998	14.691
12/16/2017 21:30	1380600	154.186	21.083	356.011	774.418	837.038	0.415	569.186	1291.292	0.998	14.691
12/16/2017 21:45	1381500	154.189	21.072	356.017	775.477	838.384	0.416	570.101	1289.529	0.998	14.69
12/16/2017 22:00	1382400	154.143	21.069	355.911	775.832	838.811	0.416	570.391	1288.94	0.998	14.694
12/16/2017 22:15	1383300	154.172	21.077	355.978	776.865	839.789	0.416	571.056	1287.224	0.998	14.694
12/16/2017 22:30	1384200	154.183	21.082	356.005	776.615	839.437	0.416	570.817	1287.639	0.998	14.695
12/16/2017 22:45	1385100	154.187	21.069	356.014	776.688	839.73	0.416	571.017	1287.519	0.998	14.693
12/16/2017 23:00	1386000	154.153	21.073	355.935	777.395	840.437	0.417	571.497	1286.347	0.998	14.693
12/16/2017 23:15	1386900	154.143	21.078	355.911	776.684	839.582	0.416	570.916	1287.525	0.998	14.696
12/16/2017 23:30	1387800	154.2	21.075	356.042	777.195	840.182	0.417	571.323	1286.678	0.998	14.689
12/16/2017 23:45	1388700	154.155	21.072	355.94	776.786	839.785	0.416	571.054	1287.355	0.998	14.695
12/17/2017 0:00	1389600	154.161	21.069	355.952	778.185	841.35	0.417	572.118	1285.042	0.998	14.699
12/17/2017 0:15	1390500	154.167	21.075	355.966	777.573	840.585	0.417	571.598	1286.052	0.998	14.696
12/17/2017 0:30	1391400	154.198	21.074	356.038	777.609	840.648	0.417	571.641	1285.993	0.998	14.702
12/17/2017 0:45	1392300	154.154	21.077	355.936	777.205	840.161	0.417	571.309	1286.662	0.998	14.706
12/17/2017 1:00	1393200	154.193	21.078	356.028	775.918	838.758	0.416	570.355	1288.796	0.998	14.705
12/17/2017 1:15	1394100	154.189	21.081	356.018	777.302	840.19	0.417	571.329	1286.501	0.998	14.711
12/17/2017 1:30	1395000	154.201	21.064	356.045	777.206	840.392	0.417	571.467	1286.661	0.998	14.705
12/17/2017 1:45	1395900	154.19	21.079	356.02	776.671	839.544	0.416	570.89	1287.547	0.998	14.705
12/17/2017 2:00	1396800	154.173	21.061	355.981	779.404	842.807	0.418	573.109	1283.031	0.998	14.706
12/17/2017 2:15	1397700	154.191	21.076	356.022	779.254	842.397	0.418	572.83	1283.278	0.998	14.709
12/17/2017 2:30	1398600	154.202	21.075	356.048	778.549	841.641	0.417	572.316	1284.441	0.998	14.709
12/17/2017 2:45	1399500	154.159	21.072	355.949	779.054	842.239	0.418	572.722	1283.608	0.998	14.709
12/17/2017 3:00	1400400	154.17	21.067	355.974	778.716	841.956	0.418	572.53	1284.166	0.998	14.712
12/17/2017 3:15	1401300	154.203	21.079	356.05	777.953	840.928	0.417	571.831	1285.424	0.998	14.711
12/17/2017 3:30	1402200	154.16	21.077	355.952	776.379	839.268	0.416	570.703	1288.03	0.998	14.709
12/17/2017 3:45	1403100	154.22	21.079	356.09	774.768	837.481	0.415	569.487	1290.71	0.998	14.714
12/17/2017 4:00	1404000	154.208	21.065	356.061	775.991	839.055	0.416	570.558	1288.676	0.998	14.721
12/17/2017 4:15	1404900	154.2	21.074	356.043	778.705	841.831	0.417	572.445	1284.183	0.998	14.716
12/17/2017 4:30	1405800	154.173	21.074	355.981	777.663	840.698	0.417	571.675	1285.905	0.998	14.713
12/17/2017 4:45	1406700	154.206	21.07	356.056	778.802	842.007	0.418	572.565	1284.024	0.998	14.709
12/17/2017 5:00	1407600	154.214	21.076	356.076	779.269	842.401	0.418	572.833	1283.254	0.998	14.714
12/17/2017 5:15	1408500	154.183	21.076	356.004	777.681	840.698	0.417	571.674	1285.875	0.998	14.713
12/17/2017 5:30	1409400	154.209	21.084	356.064	775.88	838.605	0.416	570.251	1288.858	0.998	14.719
12/17/2017 5:45	1410300	154.177	21.08	355.991	775.867	838.663	0.416	570.291	1288.88	0.998	14.726
12/17/2017 6:00	1411200	154.191	21.069	356.022	775.924	838.908	0.416	570.457	1288.786	0.998	14.726
12/17/2017 6:15	1412100	154.173	21.079	355.981	776.59	839.46	0.416	570.833	1287.681	0.998	14.725
12/17/2017 6:30	1413000	154.234	21.086	356.122	775.446	838.103	0.416	569.91	1289.581	0.998	14.722
12/17/2017 6:45	1413900	154.23	21.082	356.112	775.292	837.999	0.416	569.839	1289.836	0.998	14.726
12/17/2017 7:00	1414800	154.237	21.075	356.129	775.331	838.174	0.416	569.958	1289.772	0.998	14.73
12/17/2017 7:15	1415700	154.223	21.083	356.096	774.245	836.86	0.415	569.065	1291.581	0.998	14.729
12/17/2017 7:30	1416600	154.192	21.089	356.026	773.78	836.247	0.415	568.648	1292.357	0.998	14.736
12/17/2017 7:45	1417500	154.194	21.084	356.029	773.752	836.31	0.415	568.691	1292.404	0.998	14.732
12/17/2017 8:00	1418400	154.246	21.079	356.15	773.92	836.575	0.415	568.871	1292.124	0.998	14.733
12/17/2017 8:15	1419300	154.201	21.062	356.045	776.531	839.693	0.416	570.991	1287.778	0.998	14.744
12/17/2017 8:30	1420200	154.208	21.068	356.061	776.525	839.571	0.416	570.908	1287.789	0.998	14.74
12/17/2017 8:45	1421100	154.244	21.084	356.146	775.89	838.616	0.416	570.259	1288.842	0.998	14.743
12/17/2017 9:00	1422000	154.256	21.088	356.172	775.201	837.8	0.415	569.704	1289.988	0.998	14.743
12/17/2017 9:15	1422900	154.206	21.072	356.058	775.771	838.694	0.416	570.312	1289.04	0.998	14.748
12/17/2017 9:30	1423800	154.253	21.081	356.166	774.038	836.664	0.415	568.932	1291.927	0.998	14.746
12/17/2017 9:45	1424700	154.267	21.077	356.198	774.846	837.603	0.415	569.57	1290.579	0.998	14.746
12/17/2017 10:00	1425600	154.271	21.07	356.207	775.479	838.408	0.416	570.117	1289.526	0.998	14.743
12/17/2017 10:15	1426500	154.224	21.072	356.099	776.41	839.379	0.416	570.778	1287.979	0.998	14.748
12/17/2017 10:30	1427400	154.226	21.075	356.103	777.738	840.775	0.417	571.727	1285.779	0.998	14.75
12/17/2017 10:45	1428300	154.231	21.081	356.115	776.606	839.442	0.416	570.82	1287.655	0.998	14.743
12/17/2017 11:00	1429200	154.23	21.079	356.112	776.473	839.327	0.416	570.743	1287.874	0.998	14.744
12/17/2017 11:15	1430100	154.275	21.074	356.216	775.827	838.721	0.416	570.33	1288.947	0.998	14.739
12/17/2017 11:30	1431000	154.286	21.068	356.242	779.22	842.487	0.418	572.891	1283.334	0.998	14.735
12/17/2017 11:45	1431900	154.276	21.079	356.218	775.929	838.739	0.416	570.343	1288.777	0.998	14.738
12/17/2017 12:00	1432800	154.284	21.084	356.237	775.294	837.976	0.416	569.824	1289.833	0.998	14.735
12/17/2017 12:15	1433700	154.285	21.065	356.238	776.309	839.399	0.416	570.792	1288.147	0.998	14.733
12/17/2017 12:30	1434600	154.251	21.067	356.162	778.894	842.149	0.418	572.661	1283.872	0.998	14.728
12/17/2017 12:45	1435500	154.291	21.071	356.253	777.261	840.323	0.417	571.42	1286.569	0.998	14.727
12/17/2017 13:00	1436400	154.288	21.078	356.246	775.958	838.8	0.416	570.384	1288.73	0.998	14.73
12/17/2017 13:15	1437300	154.287	21.078	356.244	775.381	838.163	0.416	569.951	1289.689	0.998	14.723
12/17/2017 13:30	1438200	154.247	21.08	356.152	776.556	839.411	0.416	570.8	1287.736	0.998	14.727
12/17/2017 13:45	1439100	154.262	21.075	356.187	774.571	837.345	0.415	569.395	1291.036	0.998	14.726
12/17/2017 14:00	1440000	154.288	21.081	356.246	772.955	835.501	0.414	568.141	1293.737	0.998	14.722
12/17/2017 14:15	1440900	154.247	21.076	356.151	775.268	838.076	0.416	569.892	1289.877	0.998	14.726
12/17/2017 14:30	1441800	154.251	21.072	356.16	775.329	838.216	0.416	569.987	1289.775	0.998	14.727
12/17/2017 14:45	1442700	154.251	21.078	356.161	775.249	838.033	0.416	569.862	1289.908	0.998	14.725
12/17/2017 15:00	1443600	154.274	21.081	356.215	775.968	838.751	0.416	570.351	1288.713	0.998	14.724
12/17/2017 15:15	1444500	154.245	21.075	356.147	774.704	837.486	0.415	569.49	1290.815	0.998	14.719
12/17/2017 15:30	1445400	154.246	21.071	356.15	775.558	838.485	0.416	570.17	1289.394	0.998	14.722
12/17/2017 15:45	1446300	154.223	21.079	356.096	775.876	838.687	0.416	570.307	1288.866	0.998	14.725
12/17/2017 16:00	1447200	154.265	21.082	356.193	775.509	838.228	0.416	569.995	1289.476	0.998	14.729
12/17/2017 16:15	1448100	154.228	21.08	356.107	774.65	837.34	0.415	569.391	1290.906	0.998	14.728
12/17/2017 16:30	1449000	154.268	21.068	356.201	775.675	838.656	0.416	570.286	1289.2	0.998	14.732
12/17/2017 16:45	1449900	154.212	21.071	356.071	775.994	838.951	0.416	570.487	1288.67	0.998	14.736
12/17/2017 17:00	1450800	154.202	21.065	356.048	777.423	840.597	0.417	571.606	1286.301	0.998	14.741
12/17/2017 17:15	1451700	154.237	21.072	356.128	778.468	841.602	0.417	572.289	1284.574	0.998	14.745
12/17/2017 17:30	1452600	154.2	21.073	356.043	777.337	840.371	0.417	571.453	1286.444	0.998	14.743
12/17/2017 17:45	1453500	154.236	21.081	356.125	774.83	837.527	0.415	569.518	1290.606	0.998	14.747
12/17/2017 18:00	1454400	154.227	21.077	356.105	775.814	838.662	0.416	570.29	1288.968	0.998	14.744

12/17/2017 18:15	1455300	154.228	21.077	356.107	774.8	837.555	0.415	569.538	1290.655	0.998	14.749
12/17/2017 18:30	1456200	154.187	21.068	356.012	776.198	839.226	0.416	570.674	1288.331	0.998	14.752
12/17/2017 18:45	1457100	154.218	21.061	356.085	778.141	841.452	0.417	572.187	1285.115	0.998	14.756
12/17/2017 19:00	1458000	154.206	21.065	356.058	778.762	842.045	0.418	572.59	1284.089	0.998	14.757
12/17/2017 19:15	1458900	154.182	21.067	356.002	779.455	842.76	0.418	573.077	1282.948	0.998	14.759
12/17/2017 19:30	1459800	154.21	21.08	356.067	778.066	841.045	0.417	571.91	1285.237	0.998	14.756
12/17/2017 19:45	1460700	154.17	21.073	355.973	777.53	840.574	0.417	571.591	1286.124	0.998	14.76
12/17/2017 20:00	1461600	154.163	21.072	355.958	777.242	840.281	0.417	571.391	1286.6	0.998	14.768
12/17/2017 20:15	1462500	154.17	21.072	355.973	776.049	838.99	0.416	570.513	1288.579	0.998	14.762
12/17/2017 20:30	1463400	154.17	21.065	355.974	778.148	841.389	0.417	572.145	1285.103	0.998	14.754
12/17/2017 20:45	1464300	154.21	21.081	356.067	776.161	838.965	0.416	570.496	1288.392	0.998	14.764
12/17/2017 21:00	1465200	154.158	21.071	355.946	776.88	839.912	0.417	571.14	1287.201	0.998	14.771
12/17/2017 21:15	1466100	154.192	21.082	356.025	777.242	840.109	0.417	571.274	1286.601	0.998	14.769
12/17/2017 21:30	1467000	154.196	21.079	356.033	775.257	838.023	0.416	569.856	1289.895	0.998	14.771
12/17/2017 21:45	1467900	154.16	21.071	355.95	776.66	839.674	0.416	570.979	1287.565	0.998	14.772
12/17/2017 22:00	1468800	154.16	21.065	355.951	777.452	840.632	0.417	571.63	1286.253	0.998	14.778
12/17/2017 22:15	1469700	154.157	21.075	355.943	777.048	840.022	0.417	571.215	1286.922	0.998	14.776
12/17/2017 22:30	1470600	154.182	21.081	356.002	776.751	839.596	0.416	570.925	1287.413	0.998	14.784
12/17/2017 22:45	1471500	154.186	21.073	356.01	775.352	838.215	0.416	569.986	1289.736	0.998	14.777
12/17/2017 23:00	1472400	154.146	21.077	355.918	775.282	838.071	0.416	569.888	1289.854	0.998	14.777
12/17/2017 23:15	1473300	154.193	21.078	356.027	776.882	839.793	0.416	571.059	1287.197	0.998	14.776
12/17/2017 23:30	1474200	154.163	21.073	355.957	776.658	839.633	0.416	570.951	1287.568	0.998	14.778
12/17/2017 23:45	1475100	154.178	21.07	355.993	777.973	841.109	0.417	571.954	1285.392	0.998	14.776
12/18/2017 0:00	1476000	154.157	21.065	355.944	778.674	841.96	0.418	572.533	1284.234	0.998	14.784
12/18/2017 0:15	1476900	154.151	21.076	355.93	777.679	840.688	0.417	571.668	1285.878	0.998	14.789
12/18/2017 0:30	1477800	154.174	21.078	355.982	777.585	840.542	0.417	571.569	1286.033	0.998	14.781
12/18/2017 0:45	1478700	154.201	21.086	356.045	776.533	839.276	0.416	570.708	1287.776	0.998	14.785
12/18/2017 1:00	1479600	154.196	21.082	356.033	775.427	838.155	0.416	569.945	1289.613	0.998	14.785
12/18/2017 1:15	1480500	154.171	21.074	355.977	775.982	838.882	0.416	570.44	1288.69	0.998	14.784
12/18/2017 1:30	1481400	154.212	21.083	356.071	775.733	838.467	0.416	570.158	1289.103	0.998	14.786
12/18/2017 1:45	1482300	154.176	21.076	355.987	775.801	838.656	0.416	570.286	1288.991	0.998	14.79
12/18/2017 2:00	1483200	154.199	21.071	356.04	779.504	842.748	0.418	573.069	1282.866	0.998	14.795
12/18/2017 2:15	1484100	154.214	21.084	356.074	777.213	840.042	0.417	571.229	1286.649	0.998	14.793
12/18/2017 2:30	1485000	154.212	21.075	356.071	777.787	840.82	0.417	571.758	1285.699	0.998	14.795
12/18/2017 2:45	1485900	154.23	21.068	356.112	779.552	842.85	0.418	573.138	1282.788	0.998	14.794
12/18/2017 3:00	1486800	154.185	21.074	356.008	779.777	842.987	0.418	573.231	1282.418	0.998	14.795
12/18/2017 3:15	1487700	154.226	21.069	356.104	780.024	843.336	0.418	573.469	1282.011	0.998	14.794
12/18/2017 3:30	1488600	154.188	21.079	356.015	779.482	842.588	0.418	572.96	1282.904	0.998	14.794
12/18/2017 3:45	1489500	154.223	21.076	356.097	780.335	843.558	0.418	573.619	1281.501	0.998	14.796
12/18/2017 4:00	1490400	154.194	21.066	356.029	780.92	844.373	0.419	574.174	1280.541	0.998	14.795
12/18/2017 4:15	1491300	154.24	21.072	356.135	780.85	844.183	0.419	574.045	1280.656	0.998	14.794
12/18/2017 4:30	1492200	154.2	21.074	356.044	779.661	842.86	0.418	573.145	1282.608	0.998	14.794
12/18/2017 4:45	1493100	154.194	21.07	356.03	778.946	842.161	0.418	572.669	1283.787	0.998	14.8
12/18/2017 5:00	1494000	154.24	21.061	356.135	777.367	840.609	0.417	571.614	1286.393	0.998	14.799
12/18/2017 5:15	1494900	154.234	21.066	356.122	778.891	842.174	0.418	572.679	1283.877	0.998	14.807
12/18/2017 5:30	1495800	154.237	21.083	356.128	778.261	841.2	0.417	572.016	1284.916	0.998	14.802
12/18/2017 5:45	1496700	154.236	21.082	356.126	777.423	840.298	0.417	571.403	1286.301	0.998	14.804
12/18/2017 6:00	1497600	154.233	21.078	356.12	776.675	839.562	0.416	570.902	1287.54	0.998	14.81
12/18/2017 6:15	1498500	154.252	21.076	356.163	775.763	838.616	0.416	570.259	1289.053	0.998	14.803
12/18/2017 6:30	1499400	154.242	21.075	356.139	776.125	839.027	0.416	570.538	1288.452	0.998	14.809
12/18/2017 6:45	1500300	154.211	21.075	356.068	777.469	840.475	0.417	571.523	1286.225	0.998	14.81
12/18/2017 7:00	1501200	154.222	21.078	356.093	776.897	839.808	0.416	571.069	1287.172	0.998	14.809
12/18/2017 7:15	1502100	154.259	21.079	356.179	776.784	839.675	0.416	570.979	1287.36	0.998	14.811
12/18/2017 7:30	1503000	154.206	21.083	356.057	776.37	839.143	0.416	570.617	1288.045	0.998	14.815
12/18/2017 7:45	1503900	154.232	21.081	356.116	775.835	838.61	0.416	570.255	1288.934	0.998	14.814
12/18/2017 8:00	1504800	154.228	21.079	356.107	776.373	839.219	0.416	570.669	1288.04	0.998	14.82
12/18/2017 8:15	1505700	154.27	21.078	356.205	776.396	839.267	0.416	570.701	1288.002	0.998	14.819
12/18/2017 8:30	1506600	154.257	21.081	356.174	775.963	838.749	0.416	570.349	1288.721	0.998	14.829
12/18/2017 8:45	1507500	154.275	21.082	356.217	775.744	838.493	0.416	570.176	1289.085	0.998	14.826
12/18/2017 9:00	1508400	154.264	21.071	356.19	777.244	840.305	0.417	571.407	1286.597	0.998	14.827
12/18/2017 9:15	1509300	154.227	21.078	356.105	776.036	838.877	0.416	570.436	1288.601	0.998	14.825
12/18/2017 9:30	1510200	154.284	21.075	356.238	775.576	838.43	0.416	570.132	1289.365	0.998	14.831
12/18/2017 9:45	1511100	154.299	21.068	356.271	777.246	840.364	0.417	571.448	1286.594	0.998	14.827
12/18/2017 10:00	1512000	154.249	21.067	356.156	777.705	840.879	0.417	571.798	1285.834	0.998	14.836
12/18/2017 10:15	1512900	154.25	21.066	356.159	777.327	840.483	0.417	571.528	1286.459	0.998	14.835
12/18/2017 10:30	1513800	154.308	21.075	356.292	777.706	840.738	0.417	571.702	1285.834	0.998	14.827
12/18/2017 10:45	1514700	154.307	21.081	356.29	777.316	840.216	0.417	571.347	1286.478	0.998	14.826
12/18/2017 11:00	1515600	154.3	21.086	356.273	776.091	838.802	0.416	570.385	1288.509	0.998	14.823
12/18/2017 11:15	1516500	154.296	21.085	356.266	775.606	838.287	0.416	570.035	1289.315	0.998	14.828
12/18/2017 11:30	1517400	154.268	21.076	356.2	774.932	837.724	0.415	569.652	1290.435	0.998	14.822
12/18/2017 11:45	1518300	154.303	21.079	356.281	775.36	838.124	0.416	569.924	1289.724	0.998	14.818
12/18/2017 12:00	1519200	154.318	21.065	356.315	776.954	840.089	0.417	571.261	1287.078	0.998	14.81
12/18/2017 12:15	1520100	154.316	21.068	356.31	778.364	841.561	0.417	572.262	1284.746	0.998	14.803
12/18/2017 12:30	1521000	154.316	21.076	356.311	777.369	840.356	0.417	571.442	1286.391	0.998	14.807
12/18/2017 12:45	1521900	154.321	21.063	356.323	778.104	841.379	0.417	572.138	1285.175	0.998	14.798
12/18/2017 13:00	1522800	154.28	21.08	356.228	778.047	841.012	0.417	571.888	1285.269	0.998	14.801
12/18/2017 13:15	1523700	154.29	21.068	356.251	774.592	837.484	0.415	569.49	1291.002	0.998	14.798
12/18/2017 13:30	1524600	154.309	21.079	356.294	775.333	838.103	0.416	569.91	1289.768	0.998	14.805
12/18/2017 13:45	1525500	154.319	21.077	356.319	775.209	838.007	0.416	569.845	1289.975	0.998	14.8
12/18/2017 14:00	1526400	154.324	21.081	356.33	774.136	836.779	0.415	569.009	1291.762	0.998	14.798
12/18/2017 14:15	1527300	154.281	21.078	356.231	774.929	837.676	0.415	569.62	1290.441	0.998	14.803
12/18/2017 14:30	1528200	154.283	21.071	356.236	775.931	838.887	0.416	570.443	1288.774	0.998	14.801
12/18/2017 14:45	1529100	154.327	21.073	356.335	775.359	838.236	0.416	570.001	1289.725	0.998	14.799
12/18/2017 15:00	1530000	154.293	21.087	356.257	774.75	837.335	0.415	569.388	1290.739	0.998	14.795
12/18/2017 15:15	1530900	154.3	21.088	356.275	774.85	837.423	0.415	569.448	1290.572	0.998	14.8
12/18/2017 15:30	1531800	154.321	21.074	356.323	774.418	837.202	0.415	569.297	1291.293	0.998	14.788
12/18/2017 15:45	1532700	154.293	21.067	356.257	777.865	841.051	0.417	571.914	1285.57	0.998	14.804
12/18/2017 16:00	1533600	154.297	21.061	356.267	778.678	842.033	0.418	572.583	1284.227	0.998	14.799
12/18/2017 16:15	1534500	154.282	21.07	356.232	778.976	842.195	0.418	572.693	1283.737	0.998	14.792
12/18/2017 16:30	1535400	154.223	21.073	356.096	776.985	839.993	0.417	571.195	1287.025	0.998	14.798
12/18/2017 16:45	1536300	154.189	21.085	356.018	774.921	837.559	0.415	569.54	1290.454	0.998	14.801
12/18/2017 17:00	1537200	154.217	21.079	356.082	775.553	838.34	0.416	570.071	1289.403	0.998	14.801
12/18/2017 17:15	1538100	154.154	21.079	355.936	775.886	838.693	0.416	570.311	1288.849	0.998	14.807
12/18/2017 17:30	1539000	154.161	21.075	355.953	776.378	839.306	0.416	570.728	1288.033	0.998	14.81
12/18/2017 17:45	1539900	154.134	21.078	355.891	775.661	838.472	0.416	570.161	1289.223	0.998	14.815
12/18/2017 18:00	1540800	154.118	21.071	355.853	776.785	839.814	0.416	571.074	1287.358	0.998	14.816
12/18/2017 18:15	1541700	154.107	21.073	355.828	776.5	839.456	0.416	570.83	1287.83	0.998	14.805
12/18/2017 18:30	1542600	154.043	21.063	355.681	777.177	840.37	0.417	571.452	1286.708	0.998	14.816
12/18/2017 18:45	1543500	154.057	21.066	355.714	777.61	840.78	0.417	571.731	1285.992	0.998	14.814
12/18/2017 19:00	1544400	154.047	21.074	355.689	777.113	840.105	0.417	571.271	1286.815	0.998	14.815
12/18/2017 19:15	1545300	154.01	21.074	355.603	777.174	840.179	0.417	571.322	1286.712	0.998	14.815
12/18/2017 19:30	1546200	154.021	21.074	355.63	778.426	841.532	0.417	572.242	1284.643	0.998	14.82
12/18/2017 19:45	1547100	154.025	21.073	355.639	777.932	841.016	0.417	571.891	1285.46	0.998	14.818
12/18/2017 20:00	1548000	154.023	21.07	355.635	779.719	842.989	0.418	573.233	1282.514	0.998	14.812
12/18/2017 20:15	1548900	153.99	21.069	355.557	779.662	842.959	0.418	573.213	1282.608	0.998	14.811
12/18/2017 20:30	1549800	154.001	21.078	355.584	779.121	842.218	0.418	572.708	1283.498	0.998	14.82
12/18/2017 20:45	1550700	153.971	21.068	355.514	778.756	841.985	0.418	572.55	1284.099	0.998	14.818
12/18/2017 21:00	1551600	153.974	21.061	355.522	780.078	843.535	0.418	573.604	1281.922	0.998	14.82
12/18/2017 21:15	1552500	153.985	21.064	355.546	781.084	844.578	0.419	574.313	1280.271	0.998	14.816
12/18/2017 21:30	1553400	154.002	21.085	355.586	778.4	841.304	0.417	572.086	1284.687	0.998	14.827
12/18/2017 21:45	1554300	154.002	21.076	355.585	777.528	840.529	0.417	571.56	1286.128	0.998	14.823
12/18/2017 22:00	1555200	154.016	21.076	355.618	777.507	840.495	0.417	571.537	1286.162	0.998	14.819
12/18/2017 22:15	1556100	153.988	21.08	355.553	777.133	840.022	0.417	571.215	1286.781	0.998	14.815
12/18/2017 22:30	1557000	154.022	21.073	355.633	779.512	842.719	0.418	573.049	1282.854	0.998	14.809
12/18/2017 22:45	1557900	154.022	21.08	355.632	777.732	840.677	0.417	571.661	1285.79	0.998	14.819
12/18/2017 23:00	1558800	154.021	21.075	355.629	777.276	840.268	0.417	571.382	1286.543	0.998	14.822
12/18/2017 23:15	1559700	154.028	21.074	355.646	778.624	841.744	0.417	572.386	1284.318	0.998	14.823
12/18/2017 23:30	1560600	154.028	21.074	355.646	778.672	841.797	0.417	572.422	1284.238	0.998	14.815
12/18/2017 23:45	1561500	154.036	21.078	355.664	778.245	841.258	0.417	572.055	1284.942	0.998	14.815
12/19/2017 0:00	1562400	154.002	21.075	355.586	777.422	840.419	0.417	571.485	1286.303	0.998	14.813
12/19/2017 0:15	1563300	154.042	21.066	355.679	778.068	841.272	0.417	572.065	1285.235	0.998	14.814
12/19/2017 0:30	1564200	153.995	21.078	355.57	778.073	841.079	0.417	571.934	1285.226	0.998	14.814
12/19/2017 0:45	1565100	154.047	21.079	355.691	778.586	841.623	0.417	572.304	1284.38	0.998	14.817
12/19/2017 1:00	1566000	154.058	21.078	355.714	778.295	841.318	0.417	572.096	1284.86	0.998	14.806
12/19/2017 1:15	1566900	154.016	21.076	355.617	779.31	842.446	0.418	572.864	1283.187	0.998	14.812
12/19/2017 1:30	1567800	154.06	21.076	355.72	779.338	842.49	0.418	572.893	1283.14	0.998	14.818
12/19/2017 1:45	1568700	154.04	21.076	355.673	779.091	842.217	0.418	572.708	1283.548	0.998	14.811
12/19/2017 2:00	1569600	154.061	21.084	355.722	778.294	841.216	0.417	572.027	1284.862	0.998	14.813
12/19/2017 2:15	1570500	154.077	21.077	355.759	777.721	840.717	0.417	571.687	1285.808	0.998	14.811
12/19/2017 2:30	1571400	154.087	21.075	355.783	778.017	841.075	0.417	571.931	1285.319	0.998	14.808
12/19/2017 2:45	1572300	154.09	21.084	355.79	778.304	841.227	0.417	572.034	1284.845	0.998	14.808
12/19/2017 3:00	1573200	154.094	21.076	355.799	777.128	840.096	0.417	571.265	1286.789	0.998	14.813
12/19/2017 3:15	1574100	154.092	21.072	355.793	777.666	840.744	0.417	571.706	1285.899	0.998	14.811
12/19/2017 3:30	1575000	154.055	21.073	355.708	778.405	841.518	0.417	572.232	1284.679	0.998	14.811
12/19/2017 3:45	1575900	154.099	21.076	355.809	779.308	842.442	0.418	572.861	1283.189	0.998	14.812
12/19/2017 4:00	1576800	154.109	21.08	355.832	778.788	841.809	0.417	572.43	1284.047	0.998	14.811
12/19/2017 4:15	1577700	154.066	21.08	355.735	778.247	841.232	0.417	572.038	1284.94	0.998	14.812
12/19/2017 4:30	1578600	154.113	21.083	355.842	777.141	839.979	0.417	571.186	1286.769	0.998	14.814
12/19/2017 4:45	1579500	154.117	21.072	355.852	777.896	840.987	0.417	571.871	1285.519	0.998	14.816
12/19/2017 5:00	1580400	154.118	21.084	355.855	777.415	840.265	0.417	571.38	1286.315	0.998	14.815
12/19/2017 5:15	1581300	154.086	21.073	355.78	781.515	844.89	0.419	574.525	1279.566	0.998	14.817
12/19/2017 5:30	1582200	154.128	21.074	355.877	779.671	842.876	0.418	573.156	1282.593	0.998	14.813
12/19/2017 5:45	1583100	154.123	21.073	355.865	778.955	842.114	0.418	572.638	1283.771	0.998	14.816
12/19/2017 6:00	1584000	154.123	21.086	355.866	776.854	839.638	0.416	570.94	1287.242	0.998	14.825
12/19/2017 6:15	1584900	154.139	21.075	355.901	776.769	839.726	0.416	571.014	1287.384	0.998	14.819
12/19/2017 6:30	1585800	154.146	21.072	355.919	778.132	841.246	0.417	572.048	1285.129	0.998	14.82
12/19/2017 6:45	1586700	154.138	21.084	355.899	776.55	839.322	0.416	570.739	1287.747	0.998	14.823
12/19/2017 7:00	1587600	154.148	21.07	355.924	777.509	840.615	0.417	571.618	1286.16	0.998	14.822
12/19/2017 7:15	1588500	154.121	21.075	355.86	777.513	840.531	0.417	571.561	1286.153	0.998	14.828
12/19/2017 7:30	1589400	154.109	21.071	355.834	778.602	841.767	0.417	572.402	1284.353	0.998	14.834
12/19/2017 7:45	1590300	154.121	21.071	355.862	778.982	842.176	0.418	572.68	1283.726	0.998	14.824
12/19/2017 8:00	1591200	154.115	21.069	355.847	778.79	842.006	0.418	572.564	1284.043	0.998	14.829
12/19/2017 8:15	1592100	154.165	21.082	355.963	777.809	840.722	0.417	571.691	1285.663	0.998	14.825
12/19/2017 8:30	1593000	154.175	21.076	355.986	777.071	840.034	0.417	571.224	1286.883	0.998	14.83
12/19/2017 8:45	1593900	154.171	21.087	355.976	775.827	838.501	0.416	570.181	1288.947	0.998	14.828
12/19/2017 9:00	1594800	154.181	21.081	356	775.004	837.712	0.415	569.644	1290.317	0.998	14.832
12/19/2017 9:15	1595700	154.181	21.085	355.999	774.825	837.455	0.415	569.47	1290.614	0.998	14.833
12/19/2017 9:30	1596600	154.188	21.075	356.016	774.967	837.77	0.415	569.683	1290.378	0.998	14.833
12/19/2017 9:45	1597500	154.197	21.07	356.037	776.825	839.867	0.416	571.11	1287.291	0.998	14.832
12/19/2017 10:00	1598400	154.144	21.079	355.913	776.123	838.95	0.416	570.486	1288.456	0.998	14.838
12/19/2017 10:15	1599300	154.192	21.083	356.024	776.413	839.193	0.416	570.651	1287.974	0.998	14.834
12/19/2017 10:30	1600200	154.191	21.077	356.023	775.911	838.751	0.416	570.351	1288.807	0.998	14.832
12/19/2017 10:45	1601100	154.159	21.083	355.948	776.196	838.959	0.416	570.492	1288.334	0.998	14.831
12/19/2017 11:00	1602000	154.175	21.069	355.985	775.839	838.813	0.416	570.393	1288.927	0.998	14.832
12/19/2017 11:15	1602900	154.206	21.074	356.057	775.807	838.704	0.416	570.319	1288.98	0.998	14.833
12/19/2017 11:30	1603800	154.215	21.08	356.077	775.514	838.272	0.416	570.025	1289.468	0.998	14.821
12/19/2017 11:45	1604700	154.171	21.074	355.977	774.645	837.449	0.415	569.465	1290.914	0.998	14.827
12/19/2017 12:00	1605600	154.203	21.085	356.051	773.949	836.501	0.415	568.82	1292.074	0.998	14.824
12/19/2017 12:15	1606500	154.225	21.075	356.1	775.359	838.194	0.416	569.972	1289.725	0.998	14.816
12/19/2017 12:30	1607400	154.176	21.081	355.988	776.064	838.86	0.416	570.425	1288.554	0.998	14.815
12/19/2017 12:45	1608300	154.22	21.083	356.09	776.801	839.62	0.416	570.942	1287.33	0.998	14.821
12/19/2017 13:00	1609200	154.192	21.081	356.025	775.201	837.919	0.415	569.785	1289.988	0.998	14.813
12/19/2017 13:15	1610100	154.19	21.077	356.019	775.457	838.275	0.416	570.027	1289.563	0.998	14.812
12/19/2017 13:30	1611000	154.238	21.067	356.13	777.159	840.285	0.417	571.394	1286.739	0.998	14.809
12/19/2017 13:45	1611900	154.232	21.072	356.116	777.034	840.052	0.417	571.235	1286.945	0.998	14.811

12/19/2017 14:00	1612800	154.184	21.081	356.007	776.041	838.832	0.416	570.406	1288.592	0.998	14.807
12/19/2017 14:15	1613700	154.23	21.079	356.112	774.922	837.652	0.415	569.603	1290.453	0.998	14.809
12/19/2017 14:30	1614600	154.232	21.067	356.118	775.855	838.871	0.416	570.432	1288.901	0.998	14.803
12/19/2017 14:45	1615500	154.187	21.075	356.014	776.342	839.258	0.416	570.695	1288.093	0.998	14.804
12/19/2017 15:00	1616400	154.176	21.076	355.988	777.636	840.646	0.417	571.639	1285.949	0.998	14.81
12/19/2017 15:15	1617300	154.165	21.075	355.962	776.294	839.202	0.416	570.657	1288.171	0.998	14.815
12/19/2017 15:30	1618200	154.2	21.084	356.043	775.409	838.091	0.416	569.902	1289.642	0.998	14.804
12/19/2017 15:45	1619100	154.13	21.074	355.88	775.861	838.755	0.416	570.353	1288.891	0.998	14.815
12/19/2017 16:00	1620000	154.177	21.076	355.989	775.893	838.756	0.416	570.354	1288.837	0.998	14.809
12/19/2017 16:15	1620900	154.115	21.074	355.847	776.505	839.46	0.416	570.833	1287.822	0.998	14.809
12/19/2017 16:30	1621800	154.119	21.078	355.857	775.5	838.304	0.416	570.047	1289.491	0.998	14.82
12/19/2017 16:45	1622700	154.078	21.062	355.76	777.432	840.664	0.417	571.652	1286.286	0.998	14.811
12/19/2017 17:00	1623600	154.088	21.064	355.784	777.9	841.127	0.417	571.966	1285.512	0.998	14.814
12/19/2017 17:15	1624500	154.065	21.057	355.731	780.015	843.543	0.418	573.609	1282.026	0.998	14.813
12/19/2017 17:30	1625400	154.018	21.071	355.623	777.567	840.654	0.417	571.644	1286.063	0.998	14.807
12/19/2017 17:45	1626300	154.025	21.074	355.639	777.064	840.06	0.417	571.241	1286.895	0.998	14.817
12/19/2017 18:00	1627200	153.995	21.075	355.57	775.889	838.774	0.416	570.367	1288.844	0.998	14.821
12/19/2017 18:15	1628100	153.94	21.065	355.443	777.653	840.85	0.417	571.778	1285.921	0.998	14.815
12/19/2017 18:30	1629000	153.924	21.076	355.405	776.776	839.719	0.416	571.009	1287.372	0.998	14.817
12/19/2017 18:45	1629900	153.895	21.066	355.339	778.03	841.238	0.417	572.042	1285.297	0.998	14.822
12/19/2017 19:00	1630800	153.88	21.067	355.303	778.463	841.697	0.417	572.354	1284.583	0.998	14.82
12/19/2017 19:15	1631700	153.89	21.071	355.327	778.617	841.792	0.417	572.418	1284.329	0.998	14.819
12/19/2017 19:30	1632600	153.87	21.065	355.281	779.425	842.767	0.418	573.082	1282.997	0.998	14.816
12/19/2017 19:45	1633500	153.811	21.082	355.145	778.143	841.083	0.417	571.936	1285.11	0.998	14.819
12/19/2017 20:00	1634400	153.839	21.081	355.21	778.305	841.276	0.417	572.068	1284.843	0.998	14.813
12/19/2017 20:15	1635300	153.798	21.072	355.114	777.345	840.402	0.417	571.473	1286.43	0.998	14.809
12/19/2017 20:30	1636200	153.785	21.057	355.085	778.28	841.676	0.417	572.339	1284.884	0.998	14.808
12/19/2017 20:45	1637100	153.783	21.064	355.08	777.618	840.821	0.417	571.759	1285.978	0.998	14.805
12/19/2017 21:00	1638000	153.81	21.083	355.143	777.946	840.855	0.417	571.781	1285.437	0.998	14.808
12/19/2017 21:15	1638900	153.773	21.073	355.058	778.778	841.921	0.418	572.506	1284.063	0.998	14.81
12/19/2017 21:30	1639800	153.772	21.078	355.055	777.962	840.963	0.417	571.855	1285.41	0.998	14.8
12/19/2017 21:45	1640700	153.821	21.075	355.167	778.49	841.583	0.417	572.276	1284.539	0.998	14.807
12/19/2017 22:00	1641600	153.787	21.054	355.09	780.053	843.635	0.418	573.672	1281.964	0.998	14.807
12/19/2017 22:15	1642500	153.789	21.065	355.093	780.648	844.094	0.419	573.984	1280.987	0.998	14.806
12/19/2017 22:30	1643400	153.788	21.071	355.093	779.531	842.781	0.418	573.091	1282.823	0.998	14.811
12/19/2017 22:45	1644300	153.772	21.069	355.054	779.059	842.297	0.418	572.762	1283.6	0.998	14.816
12/19/2017 23:00	1645200	153.776	21.065	355.065	778.572	841.845	0.418	572.455	1284.403	0.998	14.82
12/19/2017 23:15	1646100	153.816	21.067	355.156	779.036	842.312	0.418	572.772	1283.638	0.998	14.829
12/19/2017 23:30	1647000	153.778	21.084	355.068	778.562	841.511	0.417	572.227	1284.419	0.998	14.817
12/19/2017 23:45	1647900	153.828	21.071	355.185	779.088	842.305	0.418	572.768	1283.553	0.998	14.82
12/20/2017 0:00	1648800	153.779	21.065	355.071	778.818	842.102	0.418	572.629	1283.998	0.998	14.818
12/20/2017 0:15	1649700	153.836	21.074	355.202	781.253	844.584	0.419	574.317	1279.995	0.998	14.82
12/20/2017 0:30	1650600	153.801	21.071	355.122	781.598	845.006	0.419	574.604	1279.429	0.998	14.81
12/20/2017 0:45	1651500	153.789	21.069	355.094	781.286	844.706	0.419	574.4	1279.941	0.998	14.82
12/20/2017 1:00	1652400	153.81	21.082	355.142	779.363	842.398	0.418	572.83	1283.099	0.998	14.806
12/20/2017 1:15	1653300	153.816	21.071	355.157	779.987	843.269	0.418	573.423	1282.072	0.998	14.808
12/20/2017 1:30	1654200	153.822	21.072	355.169	778.757	841.929	0.418	572.511	1284.097	0.998	14.81
12/20/2017 1:45	1655100	153.865	21.077	355.27	779.5	842.638	0.418	572.994	1282.874	0.998	14.812
12/20/2017 2:00	1656000	153.855	21.078	355.247	778.675	841.729	0.417	572.376	1284.233	0.998	14.813
12/20/2017 2:15	1656900	153.832	21.07	355.192	779.021	842.238	0.418	572.722	1283.662	0.998	14.809
12/20/2017 2:30	1657800	153.844	21.08	355.221	778.858	841.884	0.418	572.481	1283.93	0.998	14.807
12/20/2017 2:45	1658700	153.861	21.074	355.261	777.543	840.577	0.417	571.593	1286.103	0.998	14.814
12/20/2017 3:00	1659600	153.836	21.077	355.202	776.969	839.91	0.417	571.139	1287.053	0.998	14.808
12/20/2017 3:15	1660500	153.885	21.077	355.315	777.124	840.078	0.417	571.253	1286.796	0.998	14.8
12/20/2017 3:30	1661400	153.844	21.075	355.222	778.847	841.968	0.418	572.538	1283.949	0.998	14.803
12/20/2017 3:45	1662300	153.88	21.086	355.305	778.394	841.288	0.417	572.076	1284.696	0.998	14.796
12/20/2017 4:00	1663200	153.896	21.082	355.34	775.889	838.643	0.416	570.277	1288.844	0.998	14.802
12/20/2017 4:15	1664100	153.891	21.082	355.33	776.477	839.275	0.416	570.707	1287.869	0.998	14.801
12/20/2017 4:30	1665000	153.876	21.07	355.296	776.964	840.018	0.417	571.212	1287.062	0.998	14.794
12/20/2017 4:45	1665900	153.903	21.082	355.358	775.97	838.729	0.416	570.335	1288.71	0.998	14.794
12/20/2017 5:00	1666800	153.884	21.069	355.313	776.962	840.031	0.417	571.221	1287.065	0.998	14.794
12/20/2017 5:15	1667700	153.923	21.074	355.404	779.943	843.168	0.418	573.354	1282.145	0.998	14.801
12/20/2017 5:30	1668600	153.919	21.074	355.393	778.104	841.184	0.417	572.005	1285.175	0.998	14.8
12/20/2017 5:45	1669500	153.896	21.084	355.34	775.613	838.312	0.416	570.052	1289.302	0.998	14.8
12/20/2017 6:00	1670400	153.895	21.082	355.338	775.003	837.682	0.415	569.624	1290.318	0.998	14.804
12/20/2017 6:15	1671300	153.923	21.084	355.404	776.374	839.144	0.416	570.618	1288.039	0.998	14.813
12/20/2017 6:30	1672200	153.938	21.073	355.439	776.059	838.986	0.416	570.511	1288.561	0.998	14.811
12/20/2017 6:45	1673100	153.942	21.08	355.446	776.255	839.07	0.416	570.567	1288.237	0.998	14.811
12/20/2017 7:00	1674000	153.908	21.066	355.369	776.855	839.974	0.417	571.182	1287.241	0.998	14.815
12/20/2017 7:15	1674900	153.903	21.078	355.357	775.14	837.9	0.415	569.772	1290.089	0.998	14.821
12/20/2017 7:30	1675800	153.937	21.086	355.435	773.608	836.12	0.415	568.561	1292.645	0.998	14.827
12/20/2017 7:45	1676700	153.949	21.075	355.463	774.211	836.963	0.415	569.135	1291.638	0.998	14.831
12/20/2017 8:00	1677600	153.949	21.076	355.463	775.522	838.349	0.416	570.078	1289.454	0.998	14.83
12/20/2017 8:15	1678500	153.916	21.072	355.387	775.534	838.446	0.416	570.143	1289.433	0.998	14.836
12/20/2017 8:30	1679400	153.95	21.066	355.465	776.821	839.94	0.417	571.159	1287.297	0.998	14.845
12/20/2017 8:45	1680300	153.923	21.06	355.404	780.102	843.584	0.418	573.637	1281.883	0.998	14.843
12/20/2017 9:00	1681200	153.922	21.068	355.401	779.023	842.286	0.418	572.754	1283.659	0.998	14.846
12/20/2017 9:15	1682100	153.965	21.073	355.5	778.68	841.814	0.417	572.434	1284.225	0.998	14.849
12/20/2017 9:30	1683000	153.968	21.088	355.507	775.901	838.557	0.416	570.219	1288.824	0.998	14.851
12/20/2017 9:45	1683900	153.936	21.081	355.433	775.231	837.961	0.416	569.813	1289.937	0.998	14.855
12/20/2017 10:00	1684800	153.939	21.079	355.439	775.078	837.825	0.415	569.721	1290.193	0.998	14.849
12/20/2017 10:15	1685700	153.975	21.077	355.523	774.793	837.55	0.415	569.534	1290.668	0.998	14.86
12/20/2017 10:30	1686600	153.983	21.079	355.541	776.024	838.851	0.416	570.418	1288.62	0.998	14.86
12/20/2017 10:45	1687500	153.989	21.078	355.557	774.725	837.467	0.415	569.478	1290.781	0.998	14.849
12/20/2017 11:00	1688400	153.992	21.071	355.563	775.435	838.347	0.416	570.076	1289.599	0.998	14.85
12/20/2017 11:15	1689300	153.997	21.082	355.574	773.767	836.347	0.415	568.716	1292.379	0.998	14.853
12/20/2017 11:30	1690200	153.999	21.076	355.579	774.531	837.282	0.415	569.352	1291.104	0.998	14.849
12/20/2017 11:45	1691100	153.961	21.072	355.492	775.395	838.281	0.416	570.031	1289.665	0.998	14.844
12/20/2017 12:00	1692000	153.978	21.069	355.53	776.477	839.502	0.416	570.861	1287.869	0.998	14.84
12/20/2017 12:15	1692900	153.979	21.083	355.533	775.259	837.948	0.415	569.805	1289.892	0.998	14.839
12/20/2017 12:30	1693800	154.014	21.068	355.613	775.969	838.98	0.416	570.506	1288.71	0.998	14.834
12/20/2017 12:45	1694700	154.014	21.072	355.613	777.307	840.347	0.417	571.436	1286.493	0.998	14.83
12/20/2017 13:00	1695600	154.02	21.082	355.627	772.24	834.702	0.414	567.598	1294.933	0.998	14.83
12/20/2017 13:15	1696500	154.036	21.067	355.663	774.392	837.282	0.415	569.352	1291.335	0.998	14.821
12/20/2017 13:30	1697400	154.029	21.071	355.647	775.828	838.772	0.416	570.365	1288.946	0.998	14.828
12/20/2017 13:45	1698300	153.988	21.079	355.554	774.734	837.452	0.415	569.467	1290.766	0.998	14.827
12/20/2017 14:00	1699200	154.003	21.072	355.587	775.072	837.943	0.415	569.801	1290.202	0.998	14.828
12/20/2017 14:15	1700100	153.999	21.081	355.578	774.071	836.707	0.415	568.961	1291.871	0.998	14.818
12/20/2017 14:30	1701000	154.016	21.063	355.617	775.818	838.895	0.416	570.448	1288.962	0.998	14.815
12/20/2017 14:45	1701900	154.053	21.068	355.703	775.669	838.644	0.416	570.278	1289.21	0.998	14.819
12/20/2017 15:00	1702800	154.05	21.073	355.698	774.959	837.791	0.415	569.698	1290.39	0.998	14.821
12/20/2017 15:15	1703700	154.047	21.069	355.689	775.167	838.099	0.416	569.907	1290.044	0.998	14.823
12/20/2017 15:30	1704600	154.043	21.083	355.681	774.587	837.229	0.415	569.316	1291.011	0.998	14.819
12/20/2017 15:45	1705500	154.042	21.088	355.678	773.666	836.137	0.415	568.573	1292.548	0.998	14.82
12/20/2017 16:00	1706400	154.034	21.082	355.66	772.8	835.302	0.414	568.005	1293.996	0.998	14.826
12/20/2017 16:15	1707300	154.053	21.071	355.703	773.583	836.339	0.415	568.711	1292.686	0.998	14.815
12/20/2017 16:30	1708200	154.014	21.077	355.614	774.373	837.103	0.415	569.23	1291.367	0.998	14.818
12/20/2017 16:45	1709100	154.058	21.08	355.716	772.961	835.51	0.414	568.147	1293.726	0.998	14.813
12/20/2017 17:00	1710000	154.004	21.077	355.59	772.602	835.187	0.414	567.927	1294.327	0.998	14.823
12/20/2017 17:15	1710900	154.053	21.083	355.704	773.132	835.652	0.414	568.243	1293.441	0.998	14.811
12/20/2017 17:30	1711800	154.011	21.07	355.607	772.712	835.417	0.414	568.083	1294.143	0.998	14.825
12/20/2017 17:45	1712700	154.002	21.071	355.585	772.824	835.52	0.414	568.153	1293.956	0.998	14.825
12/20/2017 18:00	1713600	154.03	21.075	355.65	773.355	836.03	0.415	568.5	1293.068	0.998	14.824
12/20/2017 18:15	1714500	154.007	21.061	355.597	773.566	836.495	0.415	568.816	1292.714	0.998	14.824
12/20/2017 18:30	1715400	153.996	21.066	355.572	773.311	836.14	0.415	568.575	1293.141	0.998	14.827
12/20/2017 18:45	1716300	153.989	21.069	355.557	775.228	838.156	0.416	569.946	1289.944	0.998	14.829
12/20/2017 19:00	1717200	153.979	21.077	355.533	773.729	836.403	0.415	568.754	1292.442	0.998	14.832
12/20/2017 19:15	1718100	153.987	21.069	355.552	774.981	837.896	0.415	569.769	1290.354	0.998	14.827
12/20/2017 19:30	1719000	154.022	21.069	355.633	776.16	839.165	0.416	570.632	1288.394	0.998	14.833
12/20/2017 19:45	1719900	154.009	21.081	355.602	774.381	837.031	0.415	569.181	1291.354	0.998	14.825
12/20/2017 20:00	1720800	154.008	21.083	355.6	771.881	834.296	0.414	567.321	1295.536	0.998	14.834
12/20/2017 20:15	1721700	154.019	21.067	355.626	772.757	835.517	0.414	568.151	1294.068	0.998	14.835
12/20/2017 20:30	1722600	154.01	21.075	355.604	772.578	835.188	0.414	567.928	1294.367	0.998	14.837
12/20/2017 20:45	1723500	153.961	21.07	355.49	772.121	834.786	0.414	567.654	1295.133	0.998	14.837
12/20/2017 21:00	1724400	153.955	21.088	355.478	771.305	833.592	0.413	566.843	1296.503	0.998	14.841
12/20/2017 21:15	1725300	154.015	21.078	355.617	771.616	834.098	0.414	567.187	1295.981	0.998	14.825
12/20/2017 21:30	1726200	153.97	21.066	355.512	773.916	836.793	0.415	569.019	1292.13	0.998	14.833
12/20/2017 21:45	1727100	153.993	21.08	355.564	773.846	836.475	0.415	568.803	1292.247	0.998	14.832
12/20/2017 22:00	1728000	153.958	21.078	355.483	773.035	835.624	0.414	568.224	1293.603	0.998	14.831
12/20/2017 22:15	1728900	154.005	21.077	355.593	773.198	835.833	0.414	568.366	1293.329	0.998	14.833
12/20/2017 22:30	1729800	154.005	21.075	355.593	773.61	836.314	0.415	568.693	1292.641	0.998	14.836
12/20/2017 22:45	1730700	153.946	21.074	355.457	774.887	837.703	0.415	569.638	1290.511	0.998	14.839
12/20/2017 23:00	1731600	153.988	21.084	355.553	772.393	834.837	0.414	567.689	1294.678	0.998	14.839
12/20/2017 23:15	1732500	153.967	21.073	355.506	771.702	834.282	0.414	567.311	1295.837	0.998	14.838
12/20/2017 23:30	1733400	153.983	21.086	355.541	773.196	835.664	0.414	568.252	1293.333	0.998	14.843
12/20/2017 23:45	1734300	153.986	21.077	355.548	773.411	836.053	0.415	568.516	1292.974	0.998	14.844
12/21/2017 0:00	1735200	153.983	21.075	355.541	773.569	836.255	0.415	568.653	1292.709	0.998	14.843
12/21/2017 0:15	1736100	153.957	21.066	355.483	774.244	837.154	0.415	569.264	1291.582	0.998	14.837
12/21/2017 0:30	1737000	153.955	21.076	355.477	775.231	838.033	0.416	569.863	1289.937	0.998	14.843
12/21/2017 0:45	1737900	154	21.066	355.58	775.179	838.152	0.416	569.944	1290.025	0.998	14.839
12/21/2017 1:00	1738800	153.961	21.075	355.491	775.058	837.871	0.415	569.752	1290.227	0.998	14.84
12/21/2017 1:15	1739700	154.006	21.074	355.595	773.675	836.401	0.415	568.753	1292.532	0.998	14.836
12/21/2017 1:30	1740600	154	21.076	355.58	774.338	837.083	0.415	569.216	1291.426	0.998	14.843
12/21/2017 1:45	1741500	153.97	21.075	355.512	776.1	839.006	0.416	570.524	1288.494	0.998	14.838
12/21/2017 2:00	1742400	153.999	21.08	355.579	775.506	838.26	0.416	570.017	1289.481	0.998	14.842
12/21/2017 2:15	1743300	153.975	21.069	355.524	774.919	837.82	0.415	569.717	1290.457	0.998	14.839
12/21/2017 2:30	1744200	154.011	21.07	355.606	773.941	836.756	0.415	568.994	1292.088	0.998	14.837
12/21/2017 2:45	1745100	154	21.087	355.582	773.859	836.362	0.415	568.726	1292.224	0.998	14.843
12/21/2017 3:00	1746000	153.983	21.076	355.543	773.365	836.018	0.415	568.492	1293.05	0.998	14.841
12/21/2017 3:15	1746900	153.985	21.066	355.546	775.43	838.434	0.416	570.135	1289.607	0.998	14.847
12/21/2017 3:30	1747800	154.02	21.082	355.628	776.583	839.407	0.416	570.797	1287.692	0.998	14.842
12/21/2017 3:45	1748700	154.022	21.076	355.632	775.244	838.058	0.416	569.879	1289.916	0.998	14.84
12/21/2017 4:00	1749600	153.994	21.071	355.567	775.465	838.384	0.416	570.101	1289.549	0.998	14.837
12/21/2017 4:15	1750500	154.031	21.08	355.654	774.893	837.611	0.415	569.576	1290.501	0.998	14.838
12/21/2017 4:30	1751400	154.035	21.081	355.662	773.984	836.605	0.415	568.892	1292.016	0.998	14.839
12/21/2017 4:45	1752300	154.036	21.071	355.663	773.331	836.069	0.415	568.527	1293.107	0.998	14.836
12/21/2017 5:00	1753200	154.015	21.075	355.616	773.442	836.132	0.415	568.57	1292.922	0.998	14.837
12/21/2017 5:15	1754100	154.004	21.072	355.591	774.112	836.9	0.415	569.092	1291.803	0.998	14.838
12/21/2017 5:30	1755000	154.004	21.076	355.59	776.292	839.184	0.416	570.645	1288.176	0.998	14.835
12/21/2017 5:45	1755900	154.038	21.071	355.668	774.295	837.114	0.415	569.238	1291.498	0.998	14.841
12/21/2017 6:00	1756800	154.022	21.064	355.632	775.339	838.36	0.416	570.085	1289.759	0.998	14.841
12/21/2017 6:15	1757700	154.016	21.067	355.619	775.98	839.011	0.416	570.528	1288.692	0.998	14.844
12/21/2017 6:30	1758600	154.028	21.079	355.647	773.703	836.339	0.415	568.71	1292.486	0.998	14.84
12/21/2017 6:45	1759500	154.054	21.067	355.705	774.935	837.875	0.415	569.755	1290.43	0.998	14.847
12/21/2017 7:00	1760400	154.059	21.073	355.717	774.387	837.185	0.415	569.286	1291.344	0.998	14.85
12/21/2017 7:15	1761300	154.02	21.073	355.627	773.613	836.343	0.415	568.713	1292.636	0.998	14.852
12/21/2017 7:30	1762200	154.07	21.085	355.742	771.974	834.369	0.414	567.371	1295.38	0.998	14.85
12/21/2017 7:45	1763100	154.035	21.078	355.663	772.74	835.305	0.414	568.008	1294.096	0.998	14.851
12/21/2017 8:00	1764000	154.029	21.075	355.648	772.532	835.14	0.414	567.895	1294.444	0.998	14.855
12/21/2017 8:15	1764900	154.04	21.073	355.674	773.192	835.894	0.414	568.408	1293.34	0.998	14.849
12/21/2017 8:30	1765800	154.021	21.075	355.63	771.276	833.787	0.413	566.975	1296.553	0.998	14.856
12/21/2017 8:45	1766700	154.043	21.073	355.68	771.74	834.321	0.414	567.338	1295.773	0.998	14.853
12/21/2017 9:00	1767600	154.082	21.074	355.771	771.999	834.574	0.414	567.51	1295.338	0.998	14.857
12/21/2017 9:15	1768500	154.069	21.089	355.741	771.865	834.185	0.414	567.246	1295.563	0.998	14.865
12/21/2017 9:30	1769400	154.044	21.076	355.683	772.035	834.581	0.414	567.515	1295.278	0.998	14.867

12/21/2017 9:45	1770300	154.072	21.079	355.747	773.259	835.864	0.414	568.387	1293.227	0.998	14.859
12/21/2017 10:00	1771200	154.08	21.07	355.766	773.7	836.491	0.415	568.814	1292.49	0.998	14.867
12/21/2017 10:15	1772100	154.033	21.063	355.657	775.634	838.696	0.416	570.313	1289.268	0.998	14.864
12/21/2017 10:30	1773000	154.08	21.075	355.766	774.002	836.738	0.415	568.982	1291.986	0.998	14.863
12/21/2017 10:45	1773900	154.078	21.075	355.762	773.95	836.678	0.415	568.941	1292.074	0.998	14.861
12/21/2017 11:00	1774800	154.093	21.077	355.796	771.352	833.823	0.413	567	1296.425	0.998	14.856
12/21/2017 11:15	1775700	154.037	21.075	355.668	772.417	835.011	0.414	567.807	1294.637	0.998	14.859
12/21/2017 11:30	1776600	154.057	21.077	355.713	771.495	833.991	0.413	567.114	1296.185	0.998	14.855
12/21/2017 11:45	1777500	154.081	21.085	355.767	771.008	833.324	0.413	566.661	1297.004	0.998	14.858
12/21/2017 12:00	1778400	154.063	21.079	355.727	771.183	833.612	0.413	566.856	1296.709	0.998	14.846
12/21/2017 12:15	1779300	154.106	21.067	355.825	772.568	835.323	0.414	568.02	1294.385	0.998	14.849
12/21/2017 12:30	1780200	154.063	21.064	355.727	774.111	837.038	0.415	569.186	1291.805	0.998	14.848
12/21/2017 12:45	1781100	154.096	21.071	355.802	773.588	836.352	0.415	568.719	1292.678	0.998	14.847
12/21/2017 13:00	1782000	154.065	21.071	355.731	774.151	836.958	0.415	569.131	1291.737	0.998	14.848
12/21/2017 13:15	1782900	154.102	21.078	355.816	773.833	836.488	0.415	568.812	1292.269	0.998	14.848
12/21/2017 13:30	1783800	154.09	21.073	355.788	773.589	836.322	0.415	568.699	1292.676	0.998	14.85
12/21/2017 13:45	1784700	154.072	21.072	355.747	773.329	836.051	0.415	568.515	1293.11	0.998	14.838
12/21/2017 14:00	1785600	154.103	21.079	355.819	772.108	834.608	0.414	567.533	1295.155	0.998	14.831
12/21/2017 14:15	1786500	154.092	21.078	355.794	771.343	833.807	0.413	566.989	1296.441	0.998	14.836
12/21/2017 14:30	1787400	154.116	21.081	355.849	771.291	833.696	0.413	566.913	1296.527	0.998	14.826
12/21/2017 14:45	1788300	154.065	21.079	355.731	772.881	835.451	0.414	568.107	1293.861	0.998	14.832
12/21/2017 15:00	1789200	154.062	21.073	355.724	773.208	835.911	0.414	568.419	1293.313	0.998	14.84
12/21/2017 15:15	1790100	154.071	21.067	355.745	775.505	838.492	0.416	570.175	1289.482	0.998	14.825
12/21/2017 15:30	1791000	154.061	21.072	355.723	775.708	838.624	0.416	570.265	1289.145	0.998	14.827
12/21/2017 15:45	1791900	154.057	21.081	355.712	773.787	836.401	0.415	568.753	1292.345	0.998	14.826
12/21/2017 16:00	1792800	154.104	21.071	355.821	774.794	837.656	0.415	569.606	1290.666	0.998	14.827
12/21/2017 16:15	1793700	154.064	21.069	355.73	773.548	836.349	0.415	568.718	1292.745	0.998	14.834
12/21/2017 16:30	1794600	154.098	21.076	355.808	774.494	837.244	0.415	569.326	1291.166	0.998	14.835
12/21/2017 16:45	1795500	154.09	21.086	355.789	772.425	834.84	0.414	567.691	1294.624	0.998	14.834
12/21/2017 17:00	1796400	154.092	21.083	355.794	771.783	834.191	0.414	567.25	1295.702	0.998	14.836
12/21/2017 17:15	1797300	154.055	21.077	355.707	772.933	835.547	0.414	568.172	1293.773	0.998	14.842
12/21/2017 17:30	1798200	154.05	21.069	355.697	773.56	836.361	0.415	568.726	1292.724	0.998	14.847
12/21/2017 17:45	1799100	154.089	21.078	355.787	773.061	835.668	0.414	568.254	1293.559	0.998	14.85
12/21/2017 18:00	1800000	154.09	21.083	355.788	772.823	835.315	0.414	568.014	1293.957	0.998	14.846
12/21/2017 18:15	1800900	154.045	21.074	355.685	772.183	834.773	0.414	567.646	1295.029	0.998	14.856
12/21/2017 18:30	1801800	154.082	21.072	355.77	773.879	836.653	0.415	568.924	1292.192	0.998	14.851
12/21/2017 18:45	1802700	154.078	21.077	355.761	773.584	836.248	0.415	568.648	1292.685	0.998	14.856
12/21/2017 19:00	1803600	154.08	21.083	355.767	773.056	835.576	0.414	568.192	1293.567	0.998	14.855
12/21/2017 19:15	1804500	154.077	21.075	355.758	772.805	835.438	0.414	568.098	1293.987	0.998	14.858
12/21/2017 19:30	1805400	154.054	21.083	355.706	773.386	835.923	0.414	568.428	1293.016	0.998	14.866
12/21/2017 19:45	1806300	154.057	21.086	355.713	772.448	834.856	0.414	567.702	1294.585	0.998	14.865
12/21/2017 20:00	1807200	154.031	21.066	355.652	772.439	835.19	0.414	567.929	1294.6	0.998	14.856
12/21/2017 20:15	1808100	154.026	21.069	355.641	773.744	836.559	0.415	568.86	1292.417	0.998	14.853
12/21/2017 20:30	1809000	154.024	21.059	355.637	774.651	837.703	0.415	569.638	1290.903	0.998	14.856
12/21/2017 20:45	1809900	154.018	21.07	355.623	775.169	838.084	0.416	569.897	1290.041	0.998	14.853
12/21/2017 21:00	1810800	154.008	21.068	355.599	774.093	836.94	0.415	569.119	1291.834	0.998	14.857
12/21/2017 21:15	1811700	154.012	21.065	355.608	775.37	838.379	0.416	570.098	1289.706	0.998	14.848
12/21/2017 21:30	1812600	154.039	21.075	355.672	775.513	838.362	0.416	570.086	1289.469	0.998	14.857
12/21/2017 21:45	1813500	154.038	21.076	355.67	775.022	837.815	0.415	569.714	1290.286	0.998	14.853
12/21/2017 22:00	1814400	154.045	21.074	355.686	774.517	837.296	0.415	569.361	1291.128	0.998	14.846
12/21/2017 22:15	1815300	154.039	21.078	355.671	773.217	835.824	0.414	568.36	1293.298	0.998	14.851
12/21/2017 22:30	1816200	154.031	21.086	355.653	771.784	834.135	0.414	567.212	1295.699	0.998	14.852
12/21/2017 22:45	1817100	154.041	21.087	355.676	771.082	833.36	0.413	566.685	1296.879	0.998	14.851
12/21/2017 23:00	1818000	153.988	21.085	355.555	770.807	833.105	0.413	566.511	1297.341	0.998	14.861
12/21/2017 23:15	1818900	154.042	21.075	355.678	772.479	835.079	0.414	567.854	1294.534	0.998	14.854
12/21/2017 23:30	1819800	153.987	21.067	355.551	773.454	836.28	0.415	568.67	1292.901	0.998	14.862
12/21/2017 23:45	1820700	153.997	21.07	355.575	776.225	839.227	0.416	570.674	1288.287	0.998	14.849
12/22/2017 0:00	1821600	153.976	21.078	355.526	775.724	838.533	0.416	570.202	1289.118	0.998	14.856
12/22/2017 0:15	1822500	154.024	21.072	355.636	774.615	837.443	0.415	569.461	1290.963	0.998	14.851
12/22/2017 0:30	1823400	154.03	21.066	355.65	774.839	837.788	0.415	569.696	1290.59	0.998	14.851
12/22/2017 0:45	1824300	154.031	21.062	355.653	775.807	838.898	0.416	570.451	1288.981	0.998	14.857
12/22/2017 1:00	1825200	154.024	21.079	355.636	775.796	838.607	0.416	570.253	1288.999	0.998	14.857
12/22/2017 1:15	1826100	154.027	21.077	355.644	774.461	837.193	0.415	569.291	1291.22	0.998	14.857
12/22/2017 1:30	1827000	153.985	21.057	355.546	775.126	838.257	0.416	570.014	1290.113	0.998	14.869
12/22/2017 1:45	1827900	153.983	21.077	355.541	777.792	840.785	0.417	571.734	1285.69	0.998	14.864
12/22/2017 2:00	1828800	154.019	21.083	355.624	774.865	837.527	0.415	569.518	1290.547	0.998	14.87
12/22/2017 2:15	1829700	154.037	21.065	355.666	777.914	841.133	0.417	571.97	1285.488	0.998	14.872
12/22/2017 2:30	1830600	154.027	21.06	355.644	777.237	840.483	0.417	571.528	1286.608	0.998	14.873
12/22/2017 2:45	1831500	154.044	21.067	355.683	778.401	841.629	0.417	572.308	1284.684	0.998	14.867
12/22/2017 3:00	1832400	154.002	21.064	355.586	777.803	841.038	0.417	571.906	1285.672	0.998	14.864
12/22/2017 3:15	1833300	154.035	21.078	355.663	775.517	838.316	0.416	570.055	1289.463	0.998	14.865
12/22/2017 3:30	1834200	154.046	21.062	355.688	777.659	840.907	0.417	571.817	1285.911	0.998	14.866
12/22/2017 3:45	1835100	154.011	21.079	355.606	776.434	839.288	0.416	570.716	1287.939	0.998	14.858
12/22/2017 4:00	1836000	154.004	21.058	355.591	776.788	840.034	0.417	571.223	1287.353	0.998	14.864
12/22/2017 4:15	1836900	154.053	21.078	355.705	774.737	837.472	0.415	569.481	1290.76	0.998	14.859
12/22/2017 4:30	1837800	154.045	21.081	355.685	773.258	835.82	0.414	568.358	1293.229	0.998	14.864
12/22/2017 4:45	1838700	154.055	21.07	355.708	774.06	836.885	0.415	569.082	1291.889	0.998	14.867
12/22/2017 5:00	1839600	154.062	21.073	355.725	775.708	838.607	0.416	570.253	1289.145	0.998	14.869
12/22/2017 5:15	1840500	154.063	21.072	355.727	774.702	837.535	0.415	569.524	1290.818	0.998	14.871
12/22/2017 5:30	1841400	154.051	21.069	355.699	774.689	837.57	0.415	569.548	1290.841	0.998	14.883
12/22/2017 5:45	1842300	154.067	21.081	355.735	774.186	836.818	0.415	569.037	1291.68	0.998	14.876
12/22/2017 6:00	1843200	154.025	21.068	355.639	774.42	837.297	0.415	569.362	1291.289	0.998	14.887
12/22/2017 6:15	1844100	154.023	21.073	355.635	775.313	838.185	0.416	569.966	1289.802	0.998	14.885
12/22/2017 6:30	1845000	154.07	21.068	355.743	776.457	839.511	0.416	570.867	1287.902	0.998	14.884
12/22/2017 6:45	1845900	154.026	21.078	355.642	776.826	839.737	0.416	571.021	1287.29	0.998	14.893
12/22/2017 7:00	1846800	154.038	21.069	355.669	774.648	837.526	0.415	569.518	1290.91	0.998	14.898
12/22/2017 7:15	1847700	154.062	21.068	355.724	774.578	837.481	0.415	569.487	1291.025	0.998	14.9
12/22/2017 7:30	1848600	154.065	21.084	355.732	774.769	837.408	0.415	569.437	1290.708	0.998	14.901
12/22/2017 7:45	1849500	154.039	21.079	355.67	772.263	834.778	0.414	567.649	1294.896	0.998	14.89
12/22/2017 8:00	1850400	154.074	21.083	355.751	772.474	834.947	0.414	567.764	1294.542	0.998	14.89
12/22/2017 8:15	1851300	154.087	21.073	355.781	773.365	836.082	0.415	568.536	1293.051	0.998	14.889
12/22/2017 8:30	1852200	154.049	21.071	355.695	772.886	835.584	0.414	568.197	1293.851	0.998	14.882
12/22/2017 8:45	1853100	154.063	21.077	355.726	773.707	836.383	0.415	568.74	1292.479	0.998	14.881
12/22/2017 9:00	1854000	154.054	21.068	355.706	775.675	838.652	0.416	570.283	1289.2	0.998	14.884
12/22/2017 9:15	1854900	154.091	21.065	355.791	775.882	838.933	0.416	570.474	1288.856	0.998	14.891
12/22/2017 9:30	1855800	154.093	21.074	355.795	776.39	839.321	0.416	570.738	1288.012	0.998	14.888
12/22/2017 9:45	1856700	154.052	21.081	355.702	774.245	836.881	0.415	569.079	1291.581	0.998	14.892
12/22/2017 10:00	1857600	154.06	21.076	355.72	774.893	837.678	0.415	569.621	1290.502	0.998	14.887
12/22/2017 10:15	1858500	154.068	21.078	355.738	773.711	836.371	0.415	568.732	1292.472	0.998	14.888
12/22/2017 10:30	1859400	154.054	21.08	355.707	773.936	836.569	0.415	568.867	1292.097	0.998	14.896
12/22/2017 10:45	1860300	154.118	21.078	355.854	772.785	835.355	0.414	568.041	1294.022	0.998	14.88
12/22/2017 11:00	1861200	154.066	21.083	355.733	772.476	834.948	0.414	567.765	1294.538	0.998	14.889
12/22/2017 11:15	1862100	154.056	21.079	355.712	772.381	834.912	0.414	567.74	1294.697	0.998	14.882
12/22/2017 11:30	1863000	154.072	21.08	355.746	773.629	836.234	0.415	568.639	1292.609	0.998	14.872
12/22/2017 11:45	1863900	154.103	21.074	355.82	773.044	835.714	0.414	568.285	1293.588	0.998	14.87
12/22/2017 12:00	1864800	154.07	21.067	355.742	775.066	838.024	0.416	569.856	1290.213	0.998	14.871
12/22/2017 12:15	1865700	154.074	21.077	355.751	775.104	837.882	0.415	569.76	1290.15	0.998	14.865
12/22/2017 12:30	1866600	154.072	21.071	355.746	773.561	836.313	0.415	568.693	1292.724	0.998	14.867
12/22/2017 12:45	1867500	154.076	21.067	355.756	775.716	838.719	0.416	570.329	1289.131	0.998	14.858
12/22/2017 13:00	1868400	154.079	21.077	355.764	774.792	837.549	0.415	569.533	1290.669	0.998	14.853
12/22/2017 13:15	1869300	154.104	21.078	355.821	774.044	836.73	0.415	568.976	1291.917	0.998	14.858
12/22/2017 13:30	1870200	154.11	21.073	355.834	774.232	837.017	0.415	569.172	1291.602	0.998	14.862
12/22/2017 13:45	1871100	154.113	21.073	355.842	775.19	838.048	0.416	569.873	1290.006	0.998	14.863
12/22/2017 14:00	1872000	154.072	21.083	355.747	773.987	836.572	0.415	568.869	1292.011	0.998	14.858
12/22/2017 14:15	1872900	154.072	21.068	355.747	775.701	838.693	0.416	570.311	1289.157	0.998	14.858
12/22/2017 14:30	1873800	154.068	21.071	355.738	775.721	838.655	0.416	570.286	1289.123	0.998	14.861
12/22/2017 14:45	1874700	154.074	21.063	355.753	775.417	838.459	0.416	570.152	1289.629	0.998	14.861
12/22/2017 15:00	1875600	154.091	21.079	355.791	774.244	836.916	0.415	569.103	1291.583	0.998	14.867
12/22/2017 15:15	1876500	154.057	21.073	355.713	774.016	836.782	0.415	569.012	1291.963	0.998	14.86
12/22/2017 15:30	1877400	154.044	21.065	355.683	776.885	840.023	0.417	571.215	1287.192	0.998	14.858
12/22/2017 15:45	1878300	154.026	21.067	355.642	777.446	840.586	0.417	571.599	1286.263	0.998	14.86
12/22/2017 16:00	1879200	154.049	21.077	355.695	776.461	839.361	0.416	570.766	1287.895	0.998	14.863
12/22/2017 16:15	1880100	153.99	21.074	355.559	774.964	837.792	0.415	569.699	1290.383	0.998	14.857
12/22/2017 16:30	1881000	153.97	21.075	355.513	775.199	838.021	0.416	569.854	1289.991	0.998	14.86
12/22/2017 16:45	1881900	153.985	21.081	355.547	773.712	836.32	0.415	568.698	1292.47	0.998	14.858
12/22/2017 17:00	1882800	153.921	21.063	355.399	775.647	838.71	0.416	570.323	1289.246	0.998	14.862
12/22/2017 17:15	1883700	153.945	21.073	355.454	775.164	838.013	0.416	569.849	1290.05	0.998	14.86
12/22/2017 17:30	1884600	153.906	21.071	355.365	774.393	837.224	0.415	569.312	1291.334	0.998	14.871
12/22/2017 17:45	1885500	153.847	21.078	355.229	773.286	835.895	0.414	568.409	1293.183	0.998	14.863
12/22/2017 18:00	1886400	153.817	21.069	355.158	774.7	837.595	0.415	569.565	1290.822	0.998	14.865
12/22/2017 18:15	1887300	153.782	21.08	355.078	774.397	837.073	0.415	569.209	1291.327	0.998	14.879
12/22/2017 18:30	1888200	153.768	21.069	355.046	775.333	838.27	0.416	570.024	1289.769	0.998	14.874
12/22/2017 18:45	1889100	153.788	21.067	355.091	776.663	839.751	0.416	571.031	1287.56	0.998	14.873
12/22/2017 19:00	1890000	153.748	21.06	354.999	778.236	841.561	0.417	572.262	1284.957	0.998	14.872
12/22/2017 19:15	1890900	153.716	21.076	354.925	776.747	839.678	0.416	570.981	1287.421	0.998	14.869
12/22/2017 19:30	1891800	153.742	21.077	354.986	773.988	836.68	0.415	568.943	1292.009	0.998	14.871
12/22/2017 19:45	1892700	153.729	21.077	354.956	775.582	838.404	0.416	570.115	1289.355	0.998	14.874
12/22/2017 20:00	1893600	153.684	21.075	354.851	775.932	838.81	0.416	570.391	1288.773	0.998	14.882
12/22/2017 20:15	1894500	153.717	21.065	354.928	776.701	839.826	0.416	571.082	1287.498	0.998	14.883
12/22/2017 20:30	1895400	153.717	21.079	354.928	775.286	838.049	0.416	569.874	1289.847	0.998	14.879
12/22/2017 20:45	1896300	153.673	21.072	354.826	775.546	838.451	0.416	570.147	1289.414	0.998	14.875
12/22/2017 21:00	1897200	153.719	21.072	354.933	776.144	839.1	0.416	570.588	1288.421	0.998	14.877
12/22/2017 21:15	1898100	153.723	21.067	354.943	777.107	840.227	0.417	571.354	1286.823	0.998	14.876
12/22/2017 21:30	1899000	153.686	21.067	354.855	776.565	839.638	0.416	570.954	1287.723	0.998	14.873
12/22/2017 21:45	1899900	153.727	21.073	354.95	777.211	840.226	0.417	571.354	1286.652	0.998	14.873
12/22/2017 22:00	1900800	153.674	21.077	354.829	776.179	839.047	0.416	570.552	1288.363	0.998	14.877
12/22/2017 22:15	1901700	153.724	21.08	354.945	775.386	838.14	0.416	569.935	1289.679	0.998	14.875
12/22/2017 22:30	1902600	153.72	21.069	354.936	776.344	839.372	0.416	570.773	1288.089	0.998	14.871
12/22/2017 22:45	1903500	153.691	21.08	354.867	775.659	838.431	0.416	570.133	1289.226	0.998	14.877
12/22/2017 23:00	1904400	153.69	21.08	354.865	775.266	838.017	0.416	569.852	1289.881	0.998	14.872
12/22/2017 23:15	1905300	153.694	21.084	354.875	774.825	837.471	0.415	569.48	1290.614	0.998	14.869
12/22/2017 23:30	1906200	153.738	21.076	354.976	774.544	837.307	0.415	569.369	1291.082	0.998	14.866
12/22/2017 23:45	1907100	153.731	21.073	354.96	776.116	839.048	0.416	570.553	1288.468	0.998	14.872
12/23/2017 0:00	1908000	153.686	21.084	354.857	774.441	837.041	0.415	569.188	1291.254	0.998	14.869
12/23/2017 0:15	1908900	153.745	21.071	354.993	775.086	837.974	0.416	569.823	1290.179	0.998	14.859
12/23/2017 0:30	1909800	153.708	21.074	354.908	777.623	840.66	0.417	571.649	1285.969	0.998	14.864
12/23/2017 0:45	1910700	153.767	21.071	355.043	777.311	840.377	0.417	571.457	1286.486	0.998	14.855
12/23/2017 1:00	1911600	153.769	21.073	355.047	774.945	837.783	0.415	569.693	1290.414	0.998	14.857
12/23/2017 1:15	1912500	153.761	21.075	355.028	775.499	838.347	0.416	570.076	1289.492	0.998	14.869
12/23/2017 1:30	1913400	153.767	21.064	355.042	774.943	837.936	0.415	569.797	1290.418	0.998	14.866
12/23/2017 1:45	1914300	153.725	21.074	354.947	775.352	838.205	0.416	569.979	1289.737	0.998	14.862
12/23/2017 2:00	1915200	153.779	21.075	355.07	775.108	837.918	0.415	569.784	1290.143	0.998	14.86
12/23/2017 2:15	1916100	153.737	21.067	354.975	774.997	837.942	0.415	569.801	1290.327	0.998	14.859
12/23/2017 2:30	1917000	153.783	21.067	355.081	776.322	839.376	0.416	570.776	1288.125	0.998	14.869
12/23/2017 2:45	1917900	153.792	21.067	355.101	776.726	839.812	0.416	571.072	1287.456	0.998	14.865
12/23/2017 3:00	1918800	153.791	21.08	355.099	774.86	837.577	0.415	569.553	1290.556	0.998	14.864
12/23/2017 3:15	1919700	153.765	21.081	355.039	775.359	838.087	0.416	569.899	1289.725	0.998	14.854
12/23/2017 3:30	1920600	153.77	21.069	355.05	778.972	842.199	0.418	572.695	1283.743	0.998	14.853
12/23/2017 3:45	1921500	153.816	21.081	355.157	776.799	839.644	0.416	570.958	1287.335	0.998	14.852
12/23/2017 4:00	1922400	153.79	21.067	355.096	776.045	839.069	0.416	570.567	1288.584	0.998	14.854
12/23/2017 4:15	1923300	153.794	21.065	355.105	776.564	839.668	0.416	570.975	1287.723	0.998	14.852
12/23/2017 4:30	1924200	153.779	21.086	355.071	775.825	838.51	0.416	570.187	1288.95	0.998	14.854
12/23/2017 4:45	1925100	153.801	21.083	355.122	774.513	837.147	0.415	569.26	1291.133	0.998	14.848
12/23/2017 5:00	1926000	153.851	21.082	355.238	774.927	837.605	0.415	569.571	1290.443	0.998	14.846
12/23/2017 5:15	1926900	153.849	21.067	355.233	775.379	838.354	0.416	570.081	1289.693	0.998	14.85

12/23/2017 5:30	1927800	153.817	21.069	355.159	776.518	839.557	0.416	570.899	1287.8	0.998	14.844
12/23/2017 5:45	1928700	153.858	21.076	355.253	776.15	839.039	0.416	570.546	1288.41	0.998	14.841
12/23/2017 6:00	1929600	153.863	21.082	355.265	774.349	836.978	0.415	569.145	1291.407	0.998	14.844
12/23/2017 6:15	1930500	153.834	21.077	355.197	774.628	837.378	0.415	569.417	1290.943	0.998	14.849
12/23/2017 6:30	1931400	153.882	21.068	355.308	775.094	838.029	0.416	569.86	1290.166	0.998	14.854
12/23/2017 6:45	1932300	153.864	21.071	355.266	774.924	837.794	0.415	569.7	1290.448	0.998	14.853
12/23/2017 7:00	1933200	153.841	21.086	355.215	774.493	837.071	0.415	569.209	1291.168	0.998	14.851
12/23/2017 7:15	1934100	153.847	21.08	355.228	772.635	835.173	0.414	567.917	1294.272	0.998	14.858
12/23/2017 7:30	1935000	153.888	21.08	355.323	772.929	835.49	0.414	568.133	1293.78	0.998	14.856
12/23/2017 7:45	1935900	153.894	21.084	355.336	772.191	834.619	0.414	567.541	1295.016	0.998	14.852
12/23/2017 8:00	1936800	153.896	21.073	355.341	771.935	834.532	0.414	567.482	1295.446	0.998	14.857
12/23/2017 8:15	1937700	153.869	21.065	355.278	775.336	838.345	0.416	570.075	1289.763	0.998	14.863
12/23/2017 8:30	1938600	153.908	21.08	355.368	774.757	837.46	0.415	569.473	1290.727	0.998	14.859
12/23/2017 8:45	1939500	153.883	21.074	355.312	774.015	836.758	0.415	568.995	1291.965	0.998	14.848
12/23/2017 9:00	1940400	153.876	21.07	355.294	775.709	838.657	0.416	570.286	1289.144	0.998	14.858
12/23/2017 9:15	1941300	153.916	21.079	355.388	775.331	838.105	0.416	569.911	1289.772	0.998	14.851
12/23/2017 9:30	1942200	153.889	21.082	355.326	773.816	836.413	0.415	568.761	1292.296	0.998	14.852
12/23/2017 9:45	1943100	153.92	21.085	355.396	773.122	835.612	0.414	568.216	1293.458	0.998	14.856
12/23/2017 10:00	1944000	153.928	21.075	355.414	773.328	836	0.414	568.48	1293.112	0.998	14.855
12/23/2017 10:15	1944900	153.928	21.08	355.414	773.42	836.006	0.414	568.484	1292.959	0.998	14.855
12/23/2017 10:30	1945800	153.885	21.077	355.316	772.934	835.548	0.414	568.173	1293.772	0.998	14.857
12/23/2017 10:45	1946700	153.922	21.078	355.402	771.399	833.868	0.413	567.03	1296.346	0.998	14.856
12/23/2017 11:00	1947600	153.94	21.084	355.444	770.184	832.454	0.413	566.069	1298.391	0.998	14.849
12/23/2017 11:15	1948500	153.932	21.072	355.425	771.711	834.3	0.414	567.324	1295.821	0.998	14.853
12/23/2017 11:30	1949400	153.926	21.083	355.41	772.091	834.527	0.414	567.478	1295.184	0.998	14.854
12/23/2017 11:45	1950300	153.93	21.077	355.421	771.822	834.335	0.414	567.348	1295.636	0.998	14.841
12/23/2017 12:00	1951200	153.891	21.072	355.329	772.997	835.689	0.414	568.268	1293.666	0.998	14.839
12/23/2017 12:15	1952100	153.894	21.071	355.336	773.822	836.599	0.415	568.888	1292.286	0.998	14.836
12/23/2017 12:30	1953000	153.926	21.085	355.41	770.88	833.191	0.413	566.57	1297.218	0.998	14.836
12/23/2017 12:45	1953900	153.9	21.069	355.349	771.494	834.118	0.414	567.2	1296.187	0.998	14.827
12/23/2017 13:00	1954800	153.9	21.083	355.351	771.293	833.666	0.413	566.893	1296.524	0.998	14.829
12/23/2017 13:15	1955700	153.885	21.07	355.315	771.496	834.11	0.414	567.195	1296.182	0.998	14.828
12/23/2017 13:30	1956600	153.908	21.066	355.368	772.836	835.62	0.414	568.221	1293.936	0.998	14.819
12/23/2017 13:45	1957500	153.945	21.08	355.454	773.57	836.184	0.415	568.605	1292.708	0.998	14.824
12/23/2017 14:00	1958400	153.946	21.076	355.457	772.923	835.544	0.414	568.17	1293.791	0.998	14.823
12/23/2017 14:15	1959300	153.951	21.092	355.467	771.137	833.343	0.413	566.673	1296.786	0.998	14.819
12/23/2017 14:30	1960200	153.912	21.081	355.379	771.493	833.918	0.413	567.064	1296.188	0.998	14.823
12/23/2017 14:45	1961100	153.916	21.078	355.387	772.684	835.249	0.414	567.969	1294.191	0.998	14.824
12/23/2017 15:00	1962000	153.947	21.082	355.458	772.312	834.784	0.414	567.653	1294.814	0.998	14.825
12/23/2017 15:15	1962900	153.921	21.078	355.398	772.486	835.035	0.414	567.824	1294.522	0.998	14.826
12/23/2017 15:30	1963800	153.95	21.082	355.466	771.553	833.964	0.413	567.095	1296.087	0.998	14.827
12/23/2017 15:45	1964700	153.963	21.077	355.496	770.896	833.334	0.413	566.667	1297.193	0.998	14.823
12/23/2017 16:00	1965600	153.958	21.069	355.485	771.975	834.647	0.414	567.56	1295.379	0.998	14.821
12/23/2017 16:15	1966500	153.925	21.084	355.408	772.386	834.823	0.414	567.68	1294.689	0.998	14.815
12/23/2017 16:30	1967400	153.957	21.079	355.481	771.875	834.368	0.414	567.37	1295.546	0.998	14.823
12/23/2017 16:45	1968300	153.939	21.081	355.439	772.577	835.09	0.414	567.861	1294.369	0.998	14.815
12/23/2017 17:00	1969200	153.936	21.068	355.432	775.54	838.513	0.416	570.189	1289.425	0.998	14.818
12/23/2017 17:15	1970100	153.934	21.073	355.428	774.691	837.51	0.415	569.507	1290.838	0.998	14.812
12/23/2017 17:30	1971000	153.933	21.086	355.426	771.831	834.19	0.414	567.25	1295.62	0.998	14.816
12/23/2017 17:45	1971900	153.976	21.086	355.525	771.268	833.591	0.413	566.842	1296.566	0.998	14.817
12/23/2017 18:00	1972800	153.97	21.076	355.513	772.047	834.599	0.414	567.528	1295.259	0.998	14.82
12/23/2017 18:15	1973700	153.967	21.072	355.506	771.895	834.507	0.414	567.465	1295.513	0.998	14.822
12/23/2017 18:30	1974600	153.941	21.069	355.446	772.247	834.932	0.414	567.754	1294.923	0.998	14.822
12/23/2017 18:45	1975500	153.938	21.076	355.438	771.914	834.46	0.414	567.433	1295.48	0.998	14.822
12/23/2017 19:00	1976400	153.982	21.077	355.541	772.112	834.658	0.414	567.568	1295.149	0.998	14.825
12/23/2017 19:15	1977300	153.932	21.065	355.425	773.943	836.834	0.415	569.047	1292.085	0.998	14.828
12/23/2017 19:30	1978200	153.973	21.083	355.518	772.129	834.572	0.414	567.509	1295.121	0.998	14.829
12/23/2017 19:45	1979100	153.935	21.072	355.43	772.476	835.129	0.414	567.888	1294.538	0.998	14.827
12/23/2017 20:00	1980000	153.964	21.06	355.497	772.77	835.665	0.414	568.252	1294.046	0.998	14.832
12/23/2017 20:15	1980900	153.935	21.071	355.431	772.889	835.587	0.414	568.199	1293.846	0.998	14.829
12/23/2017 20:30	1981800	153.968	21.069	355.506	772.374	835.076	0.414	567.852	1294.709	0.998	14.831
12/23/2017 20:45	1982700	153.952	21.077	355.47	770.826	833.268	0.413	566.622	1297.31	0.998	14.826
12/23/2017 21:00	1983600	153.957	21.078	355.481	772.312	834.851	0.414	567.699	1294.814	0.998	14.826
12/23/2017 21:15	1984500	153.91	21.074	355.374	770.602	833.068	0.413	566.486	1297.686	0.998	14.829
12/23/2017 21:30	1985400	153.942	21.066	355.447	770.28	832.855	0.413	566.341	1298.23	0.998	14.829
12/23/2017 21:45	1986300	153.911	21.081	355.375	771.342	833.746	0.413	566.947	1296.442	0.998	14.829
12/23/2017 22:00	1987200	153.92	21.063	355.397	771.725	834.467	0.414	567.438	1295.799	0.998	14.822
12/23/2017 22:15	1988100	153.919	21.078	355.394	772.8	835.372	0.414	568.053	1293.996	0.998	14.826
12/23/2017 22:30	1989000	153.955	21.075	355.476	771.996	834.555	0.414	567.497	1295.344	0.998	14.828
12/23/2017 22:45	1989900	153.947	21.079	355.458	771.439	833.892	0.413	567.046	1296.279	0.998	14.826
12/23/2017 23:00	1990800	153.944	21.078	355.452	770.811	833.235	0.413	566.6	1297.336	0.998	14.834
12/23/2017 23:15	1991700	153.947	21.082	355.459	771.556	833.969	0.413	567.099	1296.083	0.998	14.832
12/23/2017 23:30	1992600	153.937	21.075	355.435	772.983	835.621	0.414	568.222	1293.69	0.998	14.827
12/23/2017 23:45	1993500	153.912	21.062	355.378	773.294	836.192	0.415	568.611	1293.169	0.998	14.826
12/24/2017 0:00	1994400	153.914	21.064	355.382	774.368	837.311	0.415	569.372	1291.376	0.998	14.828
12/24/2017 0:15	1995300	153.916	21.073	355.387	773.982	836.75	0.415	568.99	1292.02	0.998	14.822
12/24/2017 0:30	1996200	153.898	21.064	355.346	772.714	835.529	0.414	568.16	1294.14	0.998	14.833
12/24/2017 0:45	1997100	153.932	21.079	355.425	773.257	835.852	0.414	568.38	1293.231	0.998	14.829
12/24/2017 1:00	1998000	153.954	21.073	355.476	771.963	834.564	0.414	567.503	1295.399	0.998	14.825
12/24/2017 1:15	1998900	153.912	21.074	355.379	771.891	834.46	0.414	567.433	1295.519	0.998	14.823
12/24/2017 1:30	1999800	153.924	21.064	355.405	773.238	836.085	0.415	568.538	1293.263	0.998	14.821
12/24/2017 1:45	2000700	153.914	21.074	355.382	772.617	835.251	0.414	567.971	1294.302	0.998	14.827
12/24/2017 2:00	2001600	153.922	21.069	355.402	772.714	835.44	0.414	568.099	1294.14	0.998	14.83
12/24/2017 2:15	2002500	153.924	21.068	355.405	773.616	836.429	0.415	568.772	1292.631	0.998	14.829
12/24/2017 2:30	2003400	153.906	21.079	355.364	773.522	836.148	0.415	568.58	1292.788	0.998	14.825
12/24/2017 2:45	2004300	153.918	21.07	355.391	772.759	835.477	0.414	568.124	1294.065	0.998	14.823
12/24/2017 3:00	2005200	153.959	21.082	355.486	770.829	833.186	0.413	566.566	1297.305	0.998	14.824
12/24/2017 3:15	2006100	153.97	21.078	355.511	772.123	834.643	0.414	567.557	1295.13	0.998	14.82
12/24/2017 3:30	2007000	153.926	21.075	355.411	771.967	834.527	0.414	567.478	1295.393	0.998	14.819
12/24/2017 3:45	2007900	153.967	21.074	355.506	771.74	834.309	0.414	567.33	1295.773	0.998	14.811
12/24/2017 4:00	2008800	153.971	21.081	355.513	770.523	832.859	0.413	566.344	1297.82	0.998	14.812
12/24/2017 4:15	2009700	153.945	21.066	355.455	770.558	833.159	0.413	566.548	1297.76	0.998	14.813
12/24/2017 4:30	2010600	153.946	21.074	355.457	771.647	834.204	0.414	567.259	1295.929	0.998	14.809
12/24/2017 4:45	2011500	153.988	21.08	355.554	770.44	832.785	0.413	566.294	1297.959	0.998	14.814
12/24/2017 5:00	2012400	153.991	21.083	355.56	769.761	832.011	0.412	565.767	1299.104	0.998	14.809
12/24/2017 5:15	2013300	153.997	21.073	355.575	769.778	832.192	0.413	565.891	1299.076	0.998	14.808
12/24/2017 5:30	2014200	153.98	21.062	355.534	773.191	836.083	0.415	568.537	1293.341	0.998	14.807
12/24/2017 5:45	2015100	153.959	21.067	355.487	773.466	836.285	0.415	568.674	1292.882	0.998	14.803
12/24/2017 6:00	2016000	153.961	21.071	355.491	772.28	834.939	0.414	567.759	1294.868	0.998	14.803
12/24/2017 6:15	2016900	154.005	21.07	355.592	772.154	834.819	0.414	567.677	1295.078	0.998	14.809
12/24/2017 6:30	2017800	154.01	21.082	355.605	771.998	834.441	0.414	567.42	1295.339	0.998	14.804
12/24/2017 6:45	2018700	153.966	21.077	355.502	770.25	832.635	0.413	566.192	1298.279	0.998	14.806
12/24/2017 7:00	2019600	153.983	21.078	355.542	771.712	834.208	0.414	567.261	1295.82	0.998	14.801
12/24/2017 7:15	2020500	154.026	21.083	355.641	770.4	832.706	0.413	566.24	1298.027	0.998	14.8
12/24/2017 7:30	2021400	154.018	21.074	355.624	772.867	835.527	0.414	568.159	1293.884	0.998	14.798
12/24/2017 7:45	2022300	154.018	21.08	355.622	772.225	834.723	0.414	567.612	1294.96	0.998	14.804
12/24/2017 8:00	2023200	154.017	21.076	355.62	770.5	832.934	0.413	566.395	1297.858	0.998	14.81
12/24/2017 8:15	2024100	153.999	21.071	355.578	771.611	834.214	0.414	567.266	1295.99	0.998	14.804
12/24/2017 8:30	2025000	153.986	21.069	355.549	771.422	834.039	0.414	567.147	1296.307	0.998	14.817
12/24/2017 8:45	2025900	153.99	21.08	355.559	770.429	832.78	0.413	566.29	1297.979	0.998	14.816
12/24/2017 9:00	2026800	154.036	21.076	355.665	771.319	833.818	0.413	566.996	1296.48	0.998	14.814
12/24/2017 9:15	2027700	153.979	21.082	355.534	769.729	831.984	0.412	565.749	1299.159	0.998	14.823
12/24/2017 9:30	2028600	154.004	21.065	355.591	772.087	834.829	0.414	567.684	1295.19	0.998	14.827
12/24/2017 9:45	2029500	154.038	21.076	355.669	771.387	833.893	0.413	567.047	1296.365	0.998	14.818
12/24/2017 10:00	2030400	154.046	21.082	355.688	769.448	831.689	0.412	565.549	1299.634	0.998	14.824
12/24/2017 10:15	2031300	154.049	21.073	355.693	769.721	832.128	0.412	565.847	1299.172	0.998	14.83
12/24/2017 10:30	2032200	154.039	21.069	355.671	770.791	833.354	0.413	566.681	1297.368	0.998	14.831
12/24/2017 10:45	2033100	154.022	21.057	355.632	771.603	834.444	0.414	567.422	1296.003	0.998	14.829
12/24/2017 11:00	2034000	154.057	21.066	355.714	772.961	835.76	0.414	568.317	1293.726	0.998	14.827
12/24/2017 11:15	2034900	154.054	21.068	355.707	773.459	836.271	0.415	568.664	1292.894	0.998	14.826
12/24/2017 11:30	2035800	154.053	21.074	355.703	773.361	836.055	0.415	568.517	1293.058	0.998	14.816
12/24/2017 11:45	2036700	154.042	21.076	355.678	771.468	833.982	0.413	567.108	1296.23	0.998	14.835
12/24/2017 12:00	2037600	154.061	21.089	355.722	769.03	831.11	0.412	565.155	1300.34	0.998	14.817
12/24/2017 12:15	2038500	154.032	21.077	355.656	768.627	830.885	0.412	565.002	1301.021	0.998	14.809
12/24/2017 12:30	2039400	154.059	21.08	355.716	769.063	831.299	0.412	565.283	1300.284	0.998	14.813
12/24/2017 12:45	2040300	154.035	21.071	355.663	770.251	832.746	0.413	566.267	1298.278	0.998	14.814
12/24/2017 13:00	2041200	154.061	21.076	355.722	769.702	832.061	0.412	565.802	1299.203	0.998	14.814
12/24/2017 13:15	2042100	154.03	21.076	355.651	769.442	831.791	0.412	565.618	1299.643	0.998	14.813
12/24/2017 13:30	2043000	154.074	21.08	355.751	769.017	831.249	0.412	565.25	1300.362	0.998	14.815
12/24/2017 13:45	2043900	154.071	21.085	355.745	768.053	830.119	0.411	564.481	1301.993	0.998	14.814
12/24/2017 14:00	2044800	154.086	21.079	355.781	767.973	830.137	0.411	564.493	1302.13	0.998	14.811
12/24/2017 14:15	2045700	154.045	21.074	355.686	768.705	831.02	0.412	565.093	1300.89	0.998	14.812
12/24/2017 14:30	2046600	154.077	21.078	355.76	769.305	831.593	0.412	565.483	1299.874	0.998	14.811
12/24/2017 14:45	2047500	154.049	21.068	355.695	772.021	834.704	0.414	567.599	1295.302	0.998	14.813
12/24/2017 15:00	2048400	154.046	21.075	355.688	771.007	833.486	0.413	566.771	1297.005	0.998	14.8
12/24/2017 15:15	2049300	154.087	21.094	355.781	767.927	829.834	0.411	564.287	1302.208	0.998	14.8
12/24/2017 15:30	2050200	154.09	21.083	355.79	768.403	830.543	0.412	564.77	1301.401	0.998	14.815
12/24/2017 15:45	2051100	154.088	21.07	355.785	771.848	834.485	0.414	567.45	1295.591	0.998	14.812
12/24/2017 16:00	2052000	154.079	21.08	355.764	770.615	832.981	0.413	566.427	1297.665	0.998	14.811
12/24/2017 16:15	2052900	154.1	21.071	355.812	770.315	832.815	0.413	566.314	1298.17	0.998	14.794
12/24/2017 16:30	2053800	154.066	21.062	355.733	772.263	835.068	0.414	567.847	1294.896	0.998	14.802
12/24/2017 16:45	2054700	154.105	21.067	355.824	773.156	835.947	0.414	568.444	1293.4	0.998	14.797
12/24/2017 17:00	2055600	154.108	21.072	355.832	772.294	834.929	0.414	567.751	1294.844	0.998	14.79
12/24/2017 17:15	2056500	154.11	21.079	355.834	771.23	833.67	0.413	566.896	1296.63	0.998	14.793
12/24/2017 17:30	2057400	154.06	21.069	355.719	769.988	832.487	0.413	566.091	1298.722	0.998	14.809
12/24/2017 17:45	2058300	154.069	21.066	355.74	769.951	832.503	0.413	566.102	1298.784	0.998	14.8
12/24/2017 18:00	2059200	154.066	21.08	355.734	769.68	831.965	0.412	565.736	1299.24	0.998	14.802
12/24/2017 18:15	2060100	154.113	21.066	355.843	769.983	832.534	0.413	566.123	1298.73	0.998	14.792
12/24/2017 18:30	2061000	154.102	21.079	355.818	770.373	832.745	0.413	566.267	1298.073	0.998	14.798
12/24/2017 18:45	2061900	154.09	21.073	355.789	769.524	831.925	0.412	565.709	1299.505	0.998	14.802
12/24/2017 19:00	2062800	154.096	21.071	355.804	769.514	831.947	0.412	565.724	1299.521	0.998	14.809
12/24/2017 19:15	2063700	154.106	21.085	355.827	768.848	830.979	0.412	565.066	1300.648	0.998	14.794
12/24/2017 19:30	2064600	154.076	21.086	355.756	768.048	830.112	0.411	564.476	1302.003	0.998	14.808
12/24/2017 19:45	2065500	154.052	21.078	355.702	767.202	829.318	0.411	563.937	1303.438	0.998	14.803
12/24/2017 20:00	2066400	154.058	21.071	355.715	767.771	830.06	0.411	564.441	1302.471	0.998	14.812
12/24/2017 20:15	2067300	154.099	21.081	355.81	767.537	829.631	0.411	564.149	1302.869	0.998	14.799
12/24/2017 20:30	2068200	154.098	21.077	355.807	768.961	831.252	0.412	565.252	1300.456	0.998	14.801
12/24/2017 20:45	2069100	154.039	21.084	355.672	768.084	830.178	0.411	564.521	1301.942	0.998	14.812
12/24/2017 21:00	2070000	154.06	21.064	355.719	769.56	832.113	0.412	565.837	1299.443	0.998	14.808
12/24/2017 21:15	2070900	154.063	21.069	355.727	770.771	833.343	0.413	566.673	1297.402	0.998	14.808
12/24/2017 21:30	2071800	154.048	21.064	355.691	771.706	834.435	0.414	567.416	1295.83	0.998	14.808
12/24/2017 21:45	2072700	154.044	21.08	355.683	771.773	834.242	0.414	567.285	1295.718	0.998	14.814
12/24/2017 22:00	2073600	154.09	21.084	355.79	769.542	831.756	0.412	565.594	1299.473	0.998	14.802
12/24/2017 22:15	2074500	154.077	21.08	355.758	769.347	831.604	0.412	565.491	1299.804	0.998	14.813
12/24/2017 22:30	2075400	154.081	21.084	355.767	768.097	830.198	0.412	564.535	1301.918	0.998	14.814
12/24/2017 22:45	2076300	154.046	21.068	355.687	770.421	832.971	0.413	566.421	1297.992	0.998	14.807
12/24/2017 23:00	2077200	154.078	21.08	355.762	769.083	831.322	0.412	565.299	1300.25	0.998	14.812
12/24/2017 23:15	2078100	154.079	21.072	355.764	769.326	831.721	0.412	565.571	1299.839	0.998	14.805
12/24/2017 23:30	2079000	154.037	21.07	355.666	769.984	832.476	0.413	566.084	1298.729	0.998	14.817
12/24/2017 23:45	2079900	154.035	21.07	355.663	769.565	832.027	0.412	565.778	1299.435	0.998	14.815
12/25/2017 0:00	2080800	154.078	21.074	355.762	770.244	832.68	0.413	566.222	1298.29	0.998	14.81
12/25/2017 0:15	2081700	154.067	21.075	355.737	769.491	831.859	0.412	565.664	1299.561	0.998	14.813
12/25/2017 0:30	2082600	154.067	21.084	355.737	769.005	831.166	0.412	565.193	1300.382	0.998	14.811
12/25/2017 0:45	2083500	154.04	21.086	355.673	767.542	829.557	0.411	564.099	1302.86	0.998	14.799
12/25/2017 1:00	2084400	154.038	21.082	355.669	768.369	830.525	0.412	564.757	1301.458	0.998	14.801

12/25/2017 1:15	2085300	154.074	21.074	355.752	769.765	832.172	0.413	565.877	1299.098	0.998	14.801
12/25/2017 1:30	2086200	154.076	21.067	355.756	770.288	832.857	0.413	566.343	1298.215	0.998	14.805
12/25/2017 1:45	2087100	154.086	21.081	355.779	770.339	832.665	0.413	566.212	1298.129	0.998	14.804
12/25/2017 2:00	2088000	154.037	21.074	355.667	769.622	832.019	0.412	565.773	1299.339	0.998	14.809
12/25/2017 2:15	2088900	154.089	21.072	355.788	769.691	832.116	0.412	565.839	1299.223	0.998	14.809
12/25/2017 2:30	2089800	154.096	21.068	355.802	771.169	833.781	0.413	566.971	1296.732	0.998	14.803
12/25/2017 2:45	2090700	154.081	21.081	355.769	771.331	833.744	0.413	566.946	1296.46	0.998	14.81
12/25/2017 3:00	2091600	154.085	21.088	355.777	769.231	831.35	0.412	565.318	1300	0.998	14.814
12/25/2017 3:15	2092500	154.059	21.072	355.717	769.928	832.38	0.413	566.019	1298.822	0.998	14.81
12/25/2017 3:30	2093400	154.091	21.084	355.791	768.477	830.605	0.412	564.811	1301.274	0.998	14.804
12/25/2017 3:45	2094300	154.104	21.086	355.822	768.162	830.224	0.412	564.552	1301.809	0.998	14.801
12/25/2017 4:00	2095200	154.062	21.066	355.725	770.328	832.912	0.413	566.38	1298.148	0.998	14.811
12/25/2017 4:15	2096100	154.1	21.075	355.813	771.264	833.763	0.413	566.959	1296.573	0.998	14.806
12/25/2017 4:30	2097000	154.101	21.067	355.815	770.762	833.367	0.413	566.69	1297.417	0.998	14.813
12/25/2017 4:45	2097900	154.11	21.07	355.835	769.583	832.034	0.412	565.783	1299.405	0.998	14.809
12/25/2017 5:00	2098800	154.108	21.083	355.83	768.783	830.943	0.412	565.041	1300.757	0.998	14.812
12/25/2017 5:15	2099700	154.109	21.079	355.833	769.089	831.344	0.412	565.314	1300.239	0.998	14.804
12/25/2017 5:30	2100600	154.078	21.068	355.762	769.077	831.52	0.412	565.434	1300.26	0.998	14.803
12/25/2017 5:45	2101500	154.113	21.081	355.842	768.221	830.369	0.412	564.651	1301.709	0.998	14.802
12/25/2017 6:00	2102400	154.097	21.082	355.806	768.353	830.507	0.412	564.745	1301.486	0.998	14.798
12/25/2017 6:15	2103300	154.099	21.068	355.809	768.422	830.81	0.412	564.951	1301.368	0.998	14.805
12/25/2017 6:30	2104200	154.119	21.079	355.856	769.127	831.388	0.412	565.344	1300.175	0.998	14.811
12/25/2017 6:45	2105100	154.094	21.081	355.798	768.817	831.015	0.412	565.09	1300.7	0.998	14.813
12/25/2017 7:00	2106000	154.137	21.081	355.899	769.064	831.287	0.412	565.275	1300.281	0.998	14.81
12/25/2017 7:15	2106900	154.11	21.077	355.836	769.054	831.35	0.412	565.318	1300.298	0.998	14.806
12/25/2017 7:30	2107800	154.1	21.078	355.811	768.923	831.194	0.412	565.212	1300.521	0.998	14.812
12/25/2017 7:45	2108700	154.136	21.075	355.896	769.597	831.969	0.412	565.739	1299.382	0.998	14.818
12/25/2017 8:00	2109600	154.15	21.076	355.929	768.339	830.586	0.412	564.799	1301.508	0.998	14.815
12/25/2017 8:15	2110500	154.155	21.068	355.939	769.572	832.059	0.412	565.8	1299.423	0.998	14.816
12/25/2017 8:30	2111400	154.143	21.072	355.91	771.279	833.831	0.413	567.005	1296.548	0.998	14.831
12/25/2017 8:45	2112300	154.114	21.077	355.845	770.114	832.489	0.413	566.092	1298.509	0.998	14.824
12/25/2017 9:00	2113200	154.145	21.083	355.916	768.809	830.983	0.412	565.068	1300.713	0.998	14.822
12/25/2017 9:15	2114100	154.152	21.08	355.932	769.279	831.538	0.412	565.446	1299.919	0.998	14.825
12/25/2017 9:30	2115000	154.13	21.064	355.881	770.564	833.203	0.413	566.578	1297.751	0.998	14.82
12/25/2017 9:45	2115900	154.151	21.082	355.929	769.008	831.203	0.412	565.218	1300.377	0.998	14.821
12/25/2017 10:00	2116800	154.118	21.071	355.855	769.702	832.155	0.413	565.866	1299.204	0.998	14.82
12/25/2017 10:15	2117700	154.157	21.084	355.945	769.269	831.467	0.412	565.397	1299.935	0.998	14.823
12/25/2017 10:30	2118600	154.122	21.072	355.862	769.753	832.19	0.413	565.889	1299.117	0.998	14.812
12/25/2017 10:45	2119500	154.134	21.078	355.891	772.92	835.501	0.414	568.141	1293.795	0.998	14.814
12/25/2017 11:00	2120400	154.163	21.083	355.958	772.269	834.725	0.414	567.613	1294.886	0.998	14.816
12/25/2017 11:15	2121300	154.129	21.083	355.88	770.8	833.126	0.413	566.526	1297.353	0.998	14.812
12/25/2017 11:30	2122200	154.172	21.085	355.979	768.122	830.205	0.412	564.54	1301.877	0.998	14.808
12/25/2017 11:45	2123100	154.138	21.077	355.901	767.723	829.904	0.411	564.335	1302.552	0.998	14.8
12/25/2017 12:00	2124000	154.138	21.076	355.9	767.475	829.652	0.411	564.164	1302.973	0.998	14.802
12/25/2017 12:15	2124900	154.148	21.08	355.922	767.168	829.257	0.411	563.895	1303.495	0.998	14.8
12/25/2017 12:30	2125800	154.15	21.071	355.927	767.453	829.716	0.411	564.207	1303.012	0.998	14.798
12/25/2017 12:45	2126700	154.184	21.072	356.006	768.303	830.618	0.412	564.821	1301.57	0.998	14.794
12/25/2017 13:00	2127600	154.195	21.074	356.031	769.982	832.402	0.413	566.034	1298.731	0.998	14.784
12/25/2017 13:15	2128500	154.146	21.067	355.919	772.818	835.589	0.414	568.2	1293.966	0.998	14.782
12/25/2017 13:30	2129400	154.155	21.078	355.94	771.968	834.478	0.414	567.445	1295.391	0.998	14.786
12/25/2017 13:45	2130300	154.179	21.067	355.994	771.827	834.51	0.414	567.467	1295.626	0.998	14.778
12/25/2017 14:00	2131200	154.145	21.066	355.916	773.582	836.426	0.415	568.77	1292.689	0.998	14.781
12/25/2017 14:15	2132100	154.166	21.077	355.965	773.243	835.875	0.414	568.395	1293.254	0.998	14.765
12/25/2017 14:30	2133000	154.158	21.077	355.947	772.225	834.776	0.414	567.648	1294.959	0.998	14.775
12/25/2017 14:45	2133900	154.2	21.084	356.043	771.161	833.497	0.413	566.778	1296.745	0.998	14.773
12/25/2017 15:00	2134800	154.166	21.082	355.965	770.503	832.821	0.413	566.318	1297.854	0.998	14.772
12/25/2017 15:15	2135700	154.204	21.073	356.051	768.268	830.565	0.412	564.784	1301.629	0.998	14.777
12/25/2017 15:30	2136600	154.159	21.064	355.948	769.259	831.792	0.412	565.618	1299.952	0.998	14.787
12/25/2017 15:45	2137500	154.197	21.078	356.037	770.823	833.236	0.413	566.6	1297.315	0.998	14.782
12/25/2017 16:00	2138400	154.201	21.08	356.044	768.95	831.184	0.412	565.205	1300.474	0.998	14.779
12/25/2017 16:15	2139300	154.196	21.084	356.035	768.564	830.69	0.412	564.869	1301.127	0.998	14.78
12/25/2017 16:30	2140200	154.152	21.091	355.932	767.373	829.292	0.411	563.919	1303.146	0.998	14.787
12/25/2017 16:45	2141100	154.158	21.078	355.947	767.97	830.149	0.411	564.502	1302.134	0.998	14.79
12/25/2017 17:00	2142000	154.222	21.083	356.094	767.994	830.09	0.411	564.461	1302.093	0.998	14.787
12/25/2017 17:15	2142900	154.168	21.086	355.97	768.569	830.664	0.412	564.852	1301.12	0.998	14.792
12/25/2017 17:30	2143800	154.211	21.092	356.068	766.196	828.001	0.41	563.041	1305.15	0.998	14.788
12/25/2017 17:45	2144700	154.208	21.085	356.062	766.566	828.515	0.411	563.39	1304.519	0.998	14.789
12/25/2017 18:00	2145600	154.165	21.08	355.963	770.899	833.293	0.413	566.639	1297.186	0.998	14.79
12/25/2017 18:15	2146500	154.175	21.074	355.984	768.809	831.131	0.412	565.169	1300.713	0.998	14.788
12/25/2017 18:30	2147400	154.205	21.086	356.055	767.457	829.466	0.411	564.037	1303.005	0.998	14.799
12/25/2017 18:45	2148300	154.219	21.066	356.088	768.418	830.848	0.412	564.977	1301.375	0.998	14.789
12/25/2017 19:00	2149200	154.21	21.075	356.065	767.166	829.34	0.411	563.951	1303.499	0.998	14.797
12/25/2017 19:15	2150100	154.17	21.073	355.973	768.706	831.04	0.412	565.108	1300.888	0.998	14.801
12/25/2017 19:30	2151000	154.179	21.065	355.995	769.564	832.099	0.412	565.828	1299.437	0.998	14.79
12/25/2017 19:45	2151900	154.206	21.076	356.057	770.085	832.476	0.413	566.084	1298.557	0.998	14.793
12/25/2017 20:00	2152800	154.18	21.076	355.997	770.679	833.118	0.413	566.52	1297.557	0.998	14.786
12/25/2017 20:15	2153700	154.206	21.073	356.057	769.9	832.333	0.413	565.987	1298.87	0.998	14.8
12/25/2017 20:30	2154600	154.214	21.076	356.075	771.123	833.599	0.413	566.848	1296.811	0.998	14.8
12/25/2017 20:45	2155500	154.207	21.077	356.06	770.427	832.832	0.413	566.326	1297.982	0.998	14.806
12/25/2017 21:00	2156400	154.17	21.078	355.975	770.428	832.809	0.413	566.31	1297.981	0.998	14.797
12/25/2017 21:15	2157300	154.204	21.062	356.053	770.227	832.877	0.413	566.356	1298.318	0.998	14.803
12/25/2017 21:30	2158200	154.173	21.079	355.98	769.344	831.62	0.412	565.502	1299.808	0.998	14.796
12/25/2017 21:45	2159100	154.178	21.082	355.993	768.846	831.043	0.412	565.109	1300.651	0.998	14.796
12/25/2017 22:00	2160000	154.16	21.075	355.951	770.49	832.928	0.413	566.391	1297.876	0.998	14.803
12/25/2017 22:15	2160900	154.172	21.083	355.979	771.399	833.776	0.413	566.967	1296.347	0.998	14.796
12/25/2017 22:30	2161800	154.183	21.073	356.004	771.394	833.953	0.413	567.088	1296.355	0.998	14.793
12/25/2017 22:45	2162700	154.213	21.083	356.073	769.849	832.105	0.412	565.832	1298.956	0.998	14.796
12/25/2017 23:00	2163600	154.207	21.077	356.059	769.402	831.727	0.412	565.574	1299.711	0.998	14.8
12/25/2017 23:15	2164500	154.199	21.075	356.042	768.644	830.937	0.412	565.037	1300.993	0.998	14.809
12/25/2017 23:30	2165400	154.202	21.078	356.048	768.849	831.101	0.412	565.149	1300.646	0.998	14.805
12/25/2017 23:45	2166300	154.198	21.083	356.038	768.529	830.677	0.412	564.861	1301.187	0.998	14.8
12/26/2017 0:00	2167200	154.2	21.073	356.042	768.256	830.558	0.412	564.779	1301.649	0.998	14.804
12/26/2017 0:15	2168100	154.198	21.063	356.039	769.256	831.802	0.412	565.625	1299.958	0.998	14.802
12/26/2017 0:30	2169000	154.204	21.082	356.053	768.952	831.158	0.412	565.188	1300.471	0.998	14.8
12/26/2017 0:45	2169900	154.171	21.08	355.975	768.693	830.911	0.412	565.02	1300.909	0.998	14.798
12/26/2017 1:00	2170800	154.167	21.085	355.966	768.2	830.278	0.412	564.589	1301.744	0.998	14.793
12/26/2017 1:15	2171700	154.175	21.068	355.985	768.2	830.574	0.412	564.79	1301.744	0.998	14.794
12/26/2017 1:30	2172600	154.171	21.066	355.984	771.541	834.217	0.414	567.268	1296.107	0.998	14.801
12/26/2017 1:45	2173500	154.172	21.059	355.979	771.567	834.366	0.414	567.369	1296.063	0.998	14.796
12/26/2017 2:00	2174400	154.198	21.074	356.039	772.486	835.112	0.414	567.876	1294.522	0.998	14.799
12/26/2017 2:15	2175300	154.191	21.086	356.022	768.959	831.085	0.412	565.138	1300.459	0.998	14.808
12/26/2017 2:30	2176200	154.174	21.074	355.984	769.891	832.31	0.413	565.971	1298.885	0.998	14.806
12/26/2017 2:45	2177100	154.222	21.077	356.095	770.074	832.452	0.413	566.068	1298.576	0.998	14.797
12/26/2017 3:00	2178000	154.177	21.079	355.989	769.872	832.194	0.413	565.892	1298.918	0.998	14.803
12/26/2017 3:15	2178900	154.188	21.064	356.016	771.08	833.753	0.413	566.952	1296.883	0.998	14.803
12/26/2017 3:30	2179800	154.216	21.089	356.08	769.548	831.677	0.412	565.541	1299.465	0.998	14.804
12/26/2017 3:45	2180700	154.218	21.078	356.084	768.718	830.96	0.412	565.053	1300.868	0.998	14.803
12/26/2017 4:00	2181600	154.225	21.07	356.102	769.9	832.384	0.413	566.021	1298.87	0.998	14.803
12/26/2017 4:15	2182500	154.225	21.081	356.101	768.819	831.019	0.412	565.093	1300.696	0.998	14.807
12/26/2017 4:30	2183400	154.197	21.082	356.036	768.629	830.804	0.412	564.947	1301.018	0.998	14.801
12/26/2017 4:45	2184300	154.233	21.078	356.118	769.214	831.508	0.412	565.426	1300.029	0.998	14.803
12/26/2017 5:00	2185200	154.236	21.08	356.127	769.603	831.88	0.412	565.678	1299.371	0.998	14.805
12/26/2017 5:15	2186100	154.206	21.078	356.057	768.117	830.317	0.412	564.615	1301.885	0.998	14.807
12/26/2017 5:30	2187000	154.251	21.074	356.16	768.462	830.753	0.412	564.912	1301.301	0.998	14.805
12/26/2017 5:45	2187900	154.239	21.078	356.132	769.286	831.572	0.412	565.469	1299.906	0.998	14.81
12/26/2017 6:00	2188800	154.254	21.081	356.168	768.421	830.593	0.412	564.803	1301.371	0.998	14.81
12/26/2017 6:15	2189700	154.26	21.077	356.182	769.878	832.234	0.413	565.919	1298.907	0.998	14.807
12/26/2017 6:30	2190600	154.213	21.08	356.073	770.109	832.433	0.413	566.055	1298.517	0.998	14.818
12/26/2017 6:45	2191500	154.22	21.075	356.09	770.653	833.114	0.413	566.518	1297.601	0.998	14.824
12/26/2017 7:00	2192400	154.244	21.076	356.145	772.196	834.767	0.414	567.642	1295.008	0.998	14.822
12/26/2017 7:15	2193300	154.269	21.07	356.203	771.319	833.923	0.413	567.068	1296.48	0.998	14.817
12/26/2017 7:30	2194200	154.262	21.08	356.186	771.78	834.239	0.414	567.283	1295.705	0.998	14.828
12/26/2017 7:45	2195100	154.269	21.083	356.201	770.58	832.895	0.413	566.369	1297.724	0.998	14.828
12/26/2017 8:00	2196000	154.269	21.085	356.202	769.3	831.479	0.412	565.406	1299.883	0.998	14.821
12/26/2017 8:15	2196900	154.273	21.089	356.211	767.633	829.601	0.411	564.128	1302.706	0.998	14.826
12/26/2017 8:30	2197800	154.239	21.077	356.132	767.83	830.028	0.411	564.419	1302.371	0.998	14.831
12/26/2017 8:45	2198700	154.239	21.081	356.133	767.91	830.044	0.411	564.43	1302.236	0.998	14.831
12/26/2017 9:00	2199600	154.278	21.076	356.223	768.446	830.705	0.412	564.879	1301.327	0.998	14.828
12/26/2017 9:15	2200500	154.248	21.074	356.154	768.504	830.795	0.412	564.941	1301.23	0.998	14.829
12/26/2017 9:30	2201400	154.286	21.07	356.243	770.865	833.419	0.413	566.725	1297.243	0.998	14.836
12/26/2017 9:45	2202300	154.28	21.073	356.227	771.325	833.878	0.413	567.037	1296.47	0.998	14.841
12/26/2017 10:00	2203200	154.293	21.084	356.258	770.541	832.838	0.413	566.33	1297.79	0.998	14.834
12/26/2017 10:15	2204100	154.285	21.076	356.24	769.047	831.353	0.412	565.32	1300.31	0.998	14.837
12/26/2017 10:30	2205000	154.279	21.084	356.225	768.426	830.552	0.412	564.775	1301.362	0.998	14.842
12/26/2017 10:45	2205900	154.291	21.068	356.253	768.123	830.497	0.412	564.738	1301.875	0.998	14.842
12/26/2017 11:00	2206800	154.296	21.068	356.266	769.444	831.93	0.412	565.713	1299.64	0.998	14.836
12/26/2017 11:15	2207700	154.263	21.067	356.189	769.797	832.324	0.413	565.981	1299.043	0.998	14.831
12/26/2017 11:30	2208600	154.251	21.081	356.16	766.974	829.035	0.411	563.744	1303.826	0.998	14.831
12/26/2017 11:45	2209500	154.258	21.069	356.176	768.597	830.989	0.412	565.072	1301.073	0.998	14.833
12/26/2017 12:00	2210400	154.266	21.069	356.196	768.524	830.914	0.412	565.021	1301.195	0.998	14.83
12/26/2017 12:15	2211300	154.264	21.07	356.191	769.026	831.433	0.412	565.375	1300.346	0.998	14.824
12/26/2017 12:30	2212200	154.288	21.06	356.245	770.466	833.164	0.413	566.552	1297.916	0.998	14.822
12/26/2017 12:45	2213100	154.297	21.074	356.267	771.073	833.574	0.413	566.831	1296.894	0.998	14.823
12/26/2017 13:00	2214000	154.284	21.077	356.238	769.421	831.739	0.412	565.582	1299.679	0.998	14.82
12/26/2017 13:15	2214900	154.3	21.081	356.273	769.748	832.029	0.412	565.78	1299.127	0.998	14.815
12/26/2017 13:30	2215800	154.25	21.084	356.159	769.278	831.469	0.412	565.399	1299.92	0.998	14.813
12/26/2017 13:45	2216700	154.273	21.068	356.213	770.96	833.557	0.413	566.819	1297.084	0.998	14.811
12/26/2017 14:00	2217600	154.293	21.075	356.258	772.429	835.033	0.414	567.822	1294.617	0.998	14.813
12/26/2017 14:15	2218500	154.297	21.077	356.268	770.108	832.489	0.413	566.093	1298.518	0.998	14.808
12/26/2017 14:30	2219400	154.249	21.079	356.156	769.028	831.287	0.412	565.275	1300.343	0.998	14.813
12/26/2017 14:45	2220300	154.26	21.071	356.181	769.715	832.158	0.413	565.867	1299.181	0.998	14.814
12/26/2017 15:00	2221200	154.289	21.07	356.248	770.666	833.208	0.413	566.581	1297.58	0.998	14.816
12/26/2017 15:15	2222100	154.294	21.075	356.26	769.274	831.616	0.412	565.499	1299.927	0.998	14.811
12/26/2017 15:30	2223000	154.289	21.079	356.248	768.003	830.18	0.411	564.523	1302.078	0.998	14.815
12/26/2017 15:45	2223900	154.283	21.084	356.235	768.075	830.166	0.411	564.513	1301.956	0.998	14.814
12/26/2017 16:00	2224800	154.286	21.085	356.241	766.625	828.592	0.411	563.443	1304.419	0.998	14.814
12/26/2017 16:15	2225700	154.266	21.077	356.194	768.362	830.602	0.412	564.809	1301.469	0.998	14.812
12/26/2017 16:30	2226600	154.288	21.08	356.247	767.574	829.699	0.411	564.195	1302.806	0.998	14.819
12/26/2017 16:45	2227500	154.282	21.081	356.232	767.962	830.101	0.411	564.469	1302.148	0.998	14.819
12/26/2017 17:00	2228400	154.284	21.085	356.236	767.928	830	0.411	564.4	1302.206	0.998	14.817
12/26/2017 17:15	2229300	154.293	21.081	356.257	768.629	830.821	0.412	564.958	1301.018	0.998	14.821
12/26/2017 17:30	2230200	154.242	21.086	356.139	767.261	829.252	0.411	563.892	1303.338	0.998	14.821
12/26/2017 17:45	2231100	154.287	21.076	356.244	767.054	829.193	0.411	563.851	1303.69	0.998	14.819
12/26/2017 18:00	2232000	154.281	21.081	356.23	767.305	829.387	0.411	563.983	1303.263	0.998	14.817
12/26/2017 18:15	2232900	154.272	21.086	356.209	767.461	829.473	0.411	564.042	1302.998	0.998	14.827
12/26/2017 18:30	2233800	154.28	21.077	356.228	767.709	829.888	0.411	564.324	1302.577	0.998	14.833
12/26/2017 18:45	2234700	154.246	21.065	356.149	770.618	833.243	0.413	566.606	1297.66	0.998	14.83
12/26/2017 19:00	2235600	154.276	21.078	356.218	769.675	832.009	0.412	565.766	1299.249	0.998	14.836
12/26/2017 19:15	2236500	154.232	21.071	356.117	769.142	831.551	0.412	565.455	1300.15	0.998	14.844
12/26/2017 19:30	2237400	154.265	21.079	356.194	767.995	830.164	0.411	564.512	1302.092	0.998	14.841
12/26/2017 19:45	2238300	154.269	21.084	356.202	767.48	829.528	0.411	564.079	1302.965	0.998	14.839
12/26/2017 20:00	2239200	154.274	21.084	356.213	768.69	830.837	0.412	564.969	1300.915	0.998	14.847
12/26/2017 20:15	2240100	154.273	21.086	356.212	767.788	829.825	0.411	564.281	1302.443	0.998	14.842
12/26/2017 20:30	2241000	154.275	21.083	356.215	766.817	828.832	0.411	563.606	1304.093	0.998	14.838
12/26/2017 20:45	2241900	154.24	21.074	356.135	767.19	829.383	0.411	563.98	1303.457	0.998	14.842

12/26/2017 21:00	2242800	154.218	21.08	356.084	767.963	830.107	0.411	564.473	1302.146	0.998	14.845
12/26/2017 21:15	2243700	154.265	21.079	356.194	768.331	830.538	0.412	564.766	1301.522	0.998	14.844
12/26/2017 21:30	2244600	154.268	21.078	356.201	770.359	832.736	0.413	566.261	1298.096	0.998	14.844
12/26/2017 21:45	2245500	154.27	21.076	356.205	771.599	834.111	0.414	567.195	1296.01	0.998	14.841
12/26/2017 22:00	2246400	154.268	21.068	356.199	772.111	834.805	0.414	567.667	1295.15	0.998	14.848
12/26/2017 22:15	2247300	154.217	21.074	356.083	771.116	833.628	0.413	566.867	1296.822	0.998	14.846
12/26/2017 22:30	2248200	154.216	21.076	356.08	771.831	834.361	0.414	567.365	1295.62	0.998	14.845
12/26/2017 22:45	2249100	154.23	21.07	356.112	772.169	834.842	0.414	567.693	1295.052	0.998	14.843
12/26/2017 23:00	2250000	154.219	21.072	356.086	773.546	836.281	0.415	568.671	1292.748	0.998	14.848
12/26/2017 23:15	2250900	154.222	21.076	356.095	770.421	832.848	0.413	566.337	1297.992	0.998	14.845
12/26/2017 23:30	2251800	154.208	21.082	356.063	770.653	832.996	0.413	566.437	1297.6	0.998	14.848
12/26/2017 23:45	2252700	154.218	21.065	356.084	770.83	833.476	0.413	566.763	1297.303	0.998	14.85
12/27/2017 0:00	2253600	154.248	21.069	356.153	770.716	833.28	0.413	566.63	1297.496	0.998	14.853
12/27/2017 0:15	2254500	154.213	21.081	356.073	769.853	832.135	0.413	565.852	1298.949	0.998	14.854
12/27/2017 0:30	2255400	154.226	21.089	356.103	768.907	830.989	0.412	565.073	1300.548	0.998	14.86
12/27/2017 0:45	2256300	154.239	21.066	356.134	769.93	832.485	0.413	566.09	1298.819	0.998	14.853
12/27/2017 1:00	2257200	154.211	21.077	356.069	769.748	832.101	0.412	565.829	1299.126	0.998	14.856
12/27/2017 1:15	2258100	154.241	21.062	356.138	772.099	834.901	0.414	567.733	1295.172	0.998	14.85
12/27/2017 1:30	2259000	154.208	21.064	356.062	771.782	834.521	0.414	567.474	1295.703	0.998	14.853
12/27/2017 1:45	2259900	154.218	21.067	356.085	772.185	834.898	0.414	567.731	1295.027	0.998	14.845
12/27/2017 2:00	2260800	154.251	21.066	356.162	773.372	836.202	0.415	568.617	1293.038	0.998	14.849
12/27/2017 2:15	2261700	154.205	21.068	356.054	774.027	836.883	0.415	569.08	1291.944	0.998	14.855
12/27/2017 2:30	2262600	154.236	21.08	356.126	771.271	833.692	0.413	566.911	1296.561	0.998	14.856
12/27/2017 2:45	2263500	154.206	21.065	356.058	772.053	834.791	0.414	567.658	1295.247	0.998	14.848
12/27/2017 3:00	2264400	154.206	21.071	356.057	772.28	834.941	0.414	567.76	1294.867	0.998	14.849
12/27/2017 3:15	2265300	154.212	21.068	356.071	771.394	834.038	0.413	567.146	1296.355	0.998	14.847
12/27/2017 3:30	2266200	154.213	21.073	356.072	771.399	833.947	0.413	567.084	1296.345	0.998	14.853
12/27/2017 3:45	2267100	154.242	21.074	356.14	772.154	834.75	0.414	567.63	1295.079	0.998	14.849
12/27/2017 4:00	2268000	154.25	21.071	356.158	772.324	834.987	0.414	567.791	1294.793	0.998	14.85
12/27/2017 4:15	2268900	154.216	21.066	356.081	772.063	834.782	0.414	567.652	1295.23	0.998	14.851
12/27/2017 4:30	2269800	154.218	21.069	356.085	772.955	835.7	0.414	568.276	1293.736	0.998	14.853
12/27/2017 4:45	2270700	154.212	21.084	356.071	771.432	833.794	0.413	566.98	1296.291	0.998	14.851
12/27/2017 5:00	2271600	154.234	21.069	356.121	772.342	835.038	0.414	567.826	1294.764	0.998	14.857
12/27/2017 5:15	2272500	154.26	21.078	356.181	772.835	835.418	0.414	568.084	1293.937	0.998	14.853
12/27/2017 5:30	2273400	154.266	21.081	356.196	772.266	834.757	0.414	567.635	1294.891	0.998	14.853
12/27/2017 5:45	2274300	154.275	21.076	356.216	771.704	834.227	0.414	567.275	1295.834	0.998	14.851
12/27/2017 6:00	2275200	154.262	21.083	356.186	770.714	833.03	0.413	566.46	1297.498	0.998	14.858
12/27/2017 6:15	2276100	154.267	21.079	356.197	769.14	831.399	0.412	565.352	1300.153	0.998	14.86
12/27/2017 6:30	2277000	154.275	21.072	356.217	769.363	831.772	0.412	565.605	1299.776	0.998	14.863
12/27/2017 6:45	2277900	154.263	21.079	356.188	773.25	835.85	0.414	568.378	1293.243	0.998	14.87
12/27/2017 7:00	2278800	154.275	21.09	356.215	769.433	831.525	0.412	565.437	1299.658	0.998	14.863
12/27/2017 7:15	2279700	154.229	21.081	356.11	771.19	833.594	0.413	566.844	1296.697	0.998	14.866
12/27/2017 7:30	2280600	154.248	21.078	356.153	769.242	831.527	0.412	565.438	1299.982	0.998	14.863
12/27/2017 7:45	2281500	154.29	21.071	356.25	770.72	833.242	0.413	566.604	1297.489	0.998	14.865
12/27/2017 8:00	2282400	154.277	21.083	356.22	770.32	832.616	0.413	566.179	1298.162	0.998	14.868
12/27/2017 8:15	2283300	154.24	21.08	356.135	769.423	831.696	0.412	565.553	1299.675	0.998	14.871
12/27/2017 8:30	2284200	154.282	21.077	356.232	769.849	832.2	0.413	565.896	1298.956	0.998	14.871
12/27/2017 8:45	2285100	154.289	21.064	356.247	770.896	833.557	0.413	566.819	1297.193	0.998	14.874
12/27/2017 9:00	2286000	154.294	21.08	356.259	769.723	832.018	0.412	565.772	1299.169	0.998	14.873
12/27/2017 9:15	2286900	154.291	21.066	356.252	772.136	834.862	0.414	567.706	1295.108	0.998	14.872
12/27/2017 9:30	2287800	154.276	21.062	356.219	774.156	837.118	0.415	569.241	1291.73	0.998	14.87
12/27/2017 9:45	2288700	154.289	21.068	356.249	773.993	836.837	0.415	569.049	1292.001	0.998	14.877
12/27/2017 10:00	2289600	154.26	21.079	356.183	770.902	833.311	0.413	566.652	1297.182	0.998	14.879
12/27/2017 10:15	2290500	154.302	21.08	356.278	771.465	833.906	0.413	567.056	1296.235	0.998	14.875
12/27/2017 10:30	2291400	154.289	21.079	356.248	770.439	832.801	0.412	566.305	1297.962	0.998	14.874
12/27/2017 10:45	2292300	154.308	21.078	356.292	768.5	830.734	0.412	564.899	1301.236	0.998	14.867
12/27/2017 11:00	2293200	154.297	21.081	356.266	768.556	830.746	0.412	564.907	1301.142	0.998	14.868
12/27/2017 11:15	2294100	154.292	21.068	356.256	770.584	833.15	0.413	566.542	1297.717	0.998	14.868
12/27/2017 11:30	2295000	154.295	21.072	356.261	770.752	833.26	0.413	566.617	1297.434	0.998	14.865
12/27/2017 11:45	2295900	154.3	21.07	356.273	769.583	832.038	0.412	565.786	1299.404	0.998	14.848
12/27/2017 12:00	2296800	154.306	21.078	356.288	770.224	832.592	0.413	566.162	1298.324	0.998	14.852
12/27/2017 12:15	2297700	154.289	21.083	356.248	769.185	831.383	0.412	565.341	1300.077	0.998	14.858
12/27/2017 12:30	2298600	154.302	21.076	356.279	770.284	832.689	0.413	566.228	1298.222	0.998	14.845
12/27/2017 12:45	2299500	154.302	21.064	356.278	771.076	833.764	0.413	566.96	1296.889	0.998	14.851
12/27/2017 13:00	2300400	154.265	21.068	356.194	772.751	835.489	0.414	568.132	1294.079	0.998	14.85
12/27/2017 13:15	2301300	154.301	21.065	356.277	772.933	835.744	0.414	568.306	1293.774	0.998	14.844
12/27/2017 13:30	2302200	154.302	21.08	356.279	772.499	835.023	0.414	567.816	1294.5	0.998	14.843
12/27/2017 13:45	2303100	154.251	21.081	356.16	770.313	832.632	0.413	566.19	1298.174	0.998	14.847
12/27/2017 14:00	2304000	154.29	21.082	356.25	769.047	831.245	0.412	565.246	1300.31	0.998	14.841
12/27/2017 14:15	2304900	154.268	21.075	356.2	770.25	832.677	0.413	566.22	1298.279	0.998	14.832
12/27/2017 14:30	2305800	154.254	21.067	356.167	771.104	833.728	0.413	566.935	1296.841	0.998	14.841
12/27/2017 14:45	2306700	154.248	21.084	356.153	769.98	832.233	0.413	565.919	1298.735	0.998	14.84
12/27/2017 15:00	2307600	154.258	21.073	356.177	770.157	832.612	0.413	566.176	1298.437	0.998	14.832
12/27/2017 15:15	2308500	154.29	21.073	356.251	770.504	832.989	0.413	566.433	1297.852	0.998	14.83
12/27/2017 15:30	2309400	154.285	21.08	356.239	769.905	832.221	0.413	565.911	1298.862	0.998	14.836
12/27/2017 15:45	2310300	154.288	21.068	356.247	770.771	833.359	0.413	566.684	1297.401	0.998	14.832
12/27/2017 16:00	2311200	154.25	21.07	356.159	770.489	833.021	0.413	566.454	1297.877	0.998	14.832
12/27/2017 16:15	2312100	154.243	21.074	356.142	770.084	832.517	0.413	566.112	1298.559	0.998	14.834
12/27/2017 16:30	2313000	154.286	21.077	356.24	770.177	832.56	0.413	566.141	1298.403	0.998	14.833
12/27/2017 16:45	2313900	154.24	21.069	356.135	770.486	833.031	0.413	566.461	1297.883	0.998	14.841
12/27/2017 17:00	2314800	154.273	21.072	356.211	771.194	833.747	0.413	566.948	1296.691	0.998	14.832
12/27/2017 17:15	2315700	154.234	21.064	356.122	772.254	835.023	0.414	567.815	1294.911	0.998	14.832
12/27/2017 17:30	2316600	154.278	21.063	356.222	772.718	835.549	0.414	568.173	1294.133	0.998	14.828
12/27/2017 17:45	2317500	154.288	21.066	356.247	772.942	835.74	0.414	568.303	1293.758	0.998	14.826
12/27/2017 18:00	2318400	154.255	21.076	356.17	772.651	835.252	0.414	567.971	1294.245	0.998	14.834
12/27/2017 18:15	2319300	154.254	21.067	356.167	774.211	837.095	0.415	569.225	1291.637	0.998	14.832
12/27/2017 18:30	2320200	154.264	21.067	356.192	773.622	836.456	0.415	568.79	1292.621	0.998	14.829
12/27/2017 18:45	2321100	154.218	21.08	356.085	771.074	833.481	0.413	566.767	1296.892	0.998	14.835
12/27/2017 19:00	2322000	154.21	21.078	356.066	772.906	835.5	0.414	568.14	1293.819	0.998	14.831
12/27/2017 19:15	2322900	154.243	21.089	356.141	771.274	833.547	0.413	566.812	1296.557	0.998	14.832
12/27/2017 19:30	2323800	154.26	21.065	356.181	771.283	833.955	0.413	567.09	1296.54	0.998	14.826
12/27/2017 19:45	2324700	154.218	21.078	356.085	770.977	833.407	0.413	566.717	1297.056	0.998	14.833
12/27/2017 20:00	2325600	154.205	21.063	356.055	771.734	834.484	0.414	567.449	1295.784	0.998	14.834
12/27/2017 20:15	2326500	154.214	21.073	356.075	771.333	833.876	0.413	567.036	1296.458	0.998	14.834
12/27/2017 20:30	2327400	154.204	21.079	356.051	771.173	833.595	0.413	566.844	1296.726	0.998	14.843
12/27/2017 20:45	2328300	154.207	21.062	356.059	772.932	835.798	0.414	568.343	1293.775	0.998	14.847
12/27/2017 21:00	2329200	154.195	21.082	356.031	774.071	836.675	0.415	568.939	1291.871	0.998	14.84
12/27/2017 21:15	2330100	154.232	21.086	356.117	772.27	834.67	0.414	567.576	1294.885	0.998	14.842
12/27/2017 21:30	2331000	154.214	21.07	356.074	772.115	834.781	0.414	567.651	1295.143	0.998	14.838
12/27/2017 21:45	2331900	154.233	21.069	356.119	772.781	835.513	0.414	568.149	1294.027	0.998	14.853
12/27/2017 22:00	2332800	154.213	21.067	356.074	772.202	834.927	0.414	567.75	1294.999	0.998	14.856
12/27/2017 22:15	2333700	154.229	21.06	356.109	772.954	835.847	0.414	568.376	1293.739	0.998	14.85
12/27/2017 22:30	2334600	154.226	21.074	356.103	772.399	835.011	0.414	567.807	1294.667	0.998	14.858
12/27/2017 22:45	2335500	154.189	21.076	356.019	772.418	835.002	0.414	567.802	1294.636	0.998	14.847
12/27/2017 23:00	2336400	154.228	21.087	356.107	770.711	832.972	0.413	566.421	1297.503	0.998	14.843
12/27/2017 23:15	2337300	154.224	21.076	356.099	770.543	832.97	0.413	566.419	1297.786	0.998	14.85
12/27/2017 23:30	2338200	154.233	21.084	356.119	770.614	832.911	0.413	566.379	1297.667	0.998	14.836
12/27/2017 23:45	2339100	154.188	21.075	356.014	771.793	834.339	0.414	567.351	1295.684	0.998	14.842
12/28/2017 0:00	2340000	154.192	21.071	356.025	773.152	835.877	0.415	568.396	1293.407	0.998	14.847
12/28/2017 0:15	2340900	154.209	21.069	356.065	774.195	837.035	0.415	569.184	1291.664	0.998	14.829
12/28/2017 0:30	2341800	154.241	21.073	356.138	773.809	836.551	0.415	568.855	1292.309	0.998	14.844
12/28/2017 0:45	2342700	154.193	21.079	356.026	772.729	835.289	0.414	567.997	1294.114	0.998	14.841
12/28/2017 1:00	2343600	154.173	21.066	355.981	775.04	838.01	0.416	569.846	1290.256	0.998	14.853
12/28/2017 1:15	2344500	154.185	21.083	356.009	772.547	835.024	0.414	567.817	1294.42	0.998	14.839
12/28/2017 1:30	2345400	154.234	21.084	356.122	772.745	835.217	0.414	567.948	1294.088	0.998	14.836
12/28/2017 1:45	2346300	154.23	21.075	356.113	772.516	835.117	0.414	567.88	1294.472	0.998	14.842
12/28/2017 2:00	2347200	154.225	21.077	356.102	772.064	834.6	0.414	567.528	1295.23	0.998	14.838
12/28/2017 2:15	2348100	154.2	21.072	356.042	773.132	835.845	0.414	568.375	1293.44	0.998	14.837
12/28/2017 2:30	2349000	154.237	21.067	356.128	774.058	836.923	0.415	569.108	1291.893	0.998	14.839
12/28/2017 2:45	2349900	154.229	21.067	356.11	774.727	837.647	0.415	569.6	1290.777	0.998	14.833
12/28/2017 3:00	2350800	154.238	21.073	356.132	774.066	836.835	0.415	569.048	1291.88	0.998	14.834
12/28/2017 3:15	2351700	154.2	21.083	356.044	773.268	835.806	0.414	568.348	1293.212	0.998	14.84
12/28/2017 3:30	2352600	154.213	21.074	356.073	773.487	836.187	0.415	568.607	1292.846	0.998	14.833
12/28/2017 3:45	2353500	154.199	21.08	356.04	773.122	835.683	0.414	568.265	1293.458	0.998	14.835
12/28/2017 4:00	2354400	154.209	21.076	356.064	773.172	835.822	0.414	568.359	1293.373	0.998	14.832
12/28/2017 4:15	2355300	154.247	21.077	356.151	773.624	836.294	0.415	568.68	1292.617	0.998	14.832
12/28/2017 4:30	2356200	154.257	21.069	356.175	773.656	836.462	0.415	568.794	1292.564	0.998	14.828
12/28/2017 4:45	2357100	154.221	21.08	356.091	771.815	834.276	0.414	567.308	1295.648	0.998	14.824
12/28/2017 5:00	2358000	154.217	21.08	356.082	771.938	834.41	0.414	567.399	1295.441	0.998	14.835
12/28/2017 5:15	2358900	154.261	21.079	356.184	771.314	833.758	0.413	566.955	1296.489	0.998	14.823
12/28/2017 5:30	2359800	154.214	21.075	356.075	773.578	836.279	0.415	568.67	1292.694	0.998	14.828
12/28/2017 5:45	2360700	154.261	21.075	356.185	772.928	835.57	0.414	568.188	1293.782	0.998	14.835
12/28/2017 6:00	2361600	154.256	21.09	356.173	772.016	834.325	0.414	567.341	1295.311	0.998	14.836
12/28/2017 6:15	2362500	154.266	21.086	356.195	770.635	832.896	0.413	566.369	1297.631	0.998	14.833
12/28/2017 6:30	2363400	154.277	21.081	356.222	770.975	833.35	0.413	566.678	1297.059	0.998	14.838
12/28/2017 6:45	2364300	154.267	21.072	356.198	772.843	835.532	0.414	568.162	1293.923	0.998	14.839
12/28/2017 7:00	2365200	154.26	21.063	356.182	774.261	837.222	0.415	569.311	1291.554	0.998	14.828
12/28/2017 7:15	2366100	154.284	21.057	356.238	776.391	839.62	0.416	570.942	1288.011	0.998	14.834
12/28/2017 7:30	2367000	154.249	21.069	356.157	776.47	839.504	0.416	570.863	1287.88	0.998	14.833
12/28/2017 7:45	2367900	154.245	21.07	356.146	775.564	838.502	0.416	570.182	1289.384	0.998	14.833
12/28/2017 8:00	2368800	154.292	21.079	356.255	773.47	836.081	0.415	568.535	1292.875	0.998	14.836
12/28/2017 8:15	2369700	154.28	21.065	356.229	774.51	837.459	0.415	569.472	1291.139	0.998	14.84
12/28/2017 8:30	2370600	154.256	21.079	356.173	773.281	835.886	0.414	568.402	1293.191	0.998	14.841
12/28/2017 8:45	2371500	154.295	21.083	356.261	772.27	834.715	0.414	567.606	1294.883	0.998	14.847
12/28/2017 9:00	2372400	154.287	21.081	356.245	771.696	834.141	0.414	567.216	1295.847	0.998	14.848
12/28/2017 9:15	2373300	154.288	21.077	356.246	771.75	834.254	0.414	567.293	1295.757	0.998	14.85
12/28/2017 9:30	2374200	154.308	21.083	356.293	771.376	833.745	0.413	566.947	1296.384	0.998	14.845
12/28/2017 9:45	2375100	154.245	21.07	356.148	772.034	834.694	0.414	567.592	1295.28	0.998	14.858
12/28/2017 10:00	2376000	154.293	21.092	356.257	770.733	832.901	0.413	566.373	1297.467	0.998	14.849
12/28/2017 10:15	2376900	154.254	21.084	356.169	770.481	832.771	0.413	566.284	1297.89	0.998	14.848
12/28/2017 10:30	2377800	154.265	21.07	356.193	770.706	833.247	0.413	566.608	1297.512	0.998	14.848
12/28/2017 10:45	2378700	154.303	21.086	356.28	770.75	833.017	0.413	566.452	1297.438	0.998	14.839
12/28/2017 11:00	2379600	154.307	21.072	356.291	770.202	832.676	0.413	566.22	1298.36	0.998	14.841
12/28/2017 11:15	2380500	154.308	21.077	356.292	771.311	833.792	0.413	566.979	1296.494	0.998	14.836
12/28/2017 11:30	2381400	154.304	21.077	356.283	771.074	833.522	0.413	566.795	1296.893	0.998	14.831
12/28/2017 11:45	2382300	154.266	21.069	356.195	772.277	834.961	0.414	567.773	1294.871	0.998	14.832
12/28/2017 12:00	2383200	154.266	21.078	356.195	772.603	835.165	0.414	567.912	1294.326	0.998	14.822
12/28/2017 12:15	2384100	154.307	21.076	356.289	773.003	835.627	0.414	568.226	1293.655	0.998	14.825
12/28/2017 12:30	2385000	154.276	21.068	356.218	773.02	835.786	0.414	568.335	1293.628	0.998	14.812
12/28/2017 12:45	2385900	154.312	21.072	356.303	773.386	836.109	0.415	568.554	1293.016	0.998	14.806
12/28/2017 13:00	2386800	154.304	21.08	356.283	772.033	834.514	0.414	567.47	1295.282	0.998	14.811
12/28/2017 13:15	2387700	154.305	21.087	356.287	770.999	833.276	0.413	566.628	1297.018	0.998	14.808
12/28/2017 13:30	2388600	154.285	21.077	356.239	768.951	831.233	0.412	565.239	1300.474	0.998	14.809
12/28/2017 13:45	2389500	154.273	21.068	356.212	772.173	834.875	0.414	567.715	1295.046	0.998	14.795
12/28/2017 14:00	2390400	154.263	21.077	356.188	772.069	834.604	0.414	567.531	1295.221	0.998	14.799
12/28/2017 14:15	2391300	154.285	21.08	356.239	770.529	832.882	0.413	566.36	1297.81	0.998	14.804
12/28/2017 14:30	2392200	154.301	21.083	356.276	769.845	832.093	0.412	565.823	1298.963	0.998	14.792
12/28/2017 14:45	2393100	154.293	21.076	356.258	770.441	832.858	0.413	566.344	1297.957	0.998	14.794
12/28/2017 15:00	2394000	154.302	21.076	356.278	771.843	834.386	0.414	567.382	1295.6	0.998	14.789
12/28/2017 15:15	2394900	154.262	21.066	356.185	772.84	835.637	0.414	568.233	1293.929	0.998	14.788
12/28/2017 15:30	2395800	154.284	21.066	356.237	773.535	836.387	0.415	568.743	1292.767	0.998	14.79
12/28/2017 15:45	2396700	154.288	21.075	356.246	773.247	835.913	0.414	568.421	1293.248	0.998	14.789
12/28/2017 16:00	2397600	154.253	21.069	356.165	771.636	834.277	0.414	567.309	1295.948	0.998	14.784
12/28/2017 16:15	2398500	154.244	21.065	356.144	772.511	835.296	0.414	568.001	1294.481	0.998	14.787
12/28/2017 16:30	2399400	154.278	21.073	356.222	773.366	836.076	0.415	568.532	1293.048	0.998	14.793

12/28/2017 16:45	2400300	154.248	21.067	356.154	774.354	837.254	0.415	569.333	1291.399	0.998	14.786
12/28/2017 17:00	2401200	154.23	21.074	356.113	774.306	837.072	0.415	569.209	1291.479	0.998	14.788
12/28/2017 17:15	2402100	154.224	21.077	356.099	774.094	836.793	0.415	569.019	1291.833	0.998	14.789
12/28/2017 17:30	2403000	154.259	21.074	356.179	772.853	835.498	0.414	568.139	1293.907	0.998	14.792
12/28/2017 17:45	2403900	154.233	21.071	356.118	774.515	837.361	0.415	569.406	1291.131	0.998	14.794
12/28/2017 18:00	2404800	154.266	21.073	356.196	773.163	835.849	0.414	568.377	1293.388	0.998	14.792
12/28/2017 18:15	2405700	154.264	21.086	356.191	772.412	834.817	0.414	567.675	1294.646	0.998	14.787
12/28/2017 18:30	2406600	154.216	21.062	356.08	773.83	836.765	0.415	569	1292.274	0.998	14.798
12/28/2017 18:45	2407500	154.261	21.08	356.183	774.163	836.812	0.415	569.032	1291.717	0.998	14.788
12/28/2017 19:00	2408400	154.258	21.077	356.176	773.036	835.645	0.414	568.238	1293.602	0.998	14.801
12/28/2017 19:15	2409300	154.224	21.067	356.099	774.574	837.49	0.415	569.493	1291.032	0.998	14.794
12/28/2017 19:30	2410200	154.257	21.081	356.175	772.619	835.126	0.414	567.886	1294.299	0.998	14.802
12/28/2017 19:45	2411100	154.253	21.079	356.166	771.557	834.014	0.413	567.13	1296.081	0.998	14.802
12/28/2017 20:00	2412000	154.255	21.086	356.17	770.505	832.753	0.413	566.272	1297.85	0.998	14.801
12/28/2017 20:15	2412900	154.223	21.076	356.096	770.704	833.146	0.413	566.539	1297.514	0.998	14.798
12/28/2017 20:30	2413800	154.229	21.067	356.11	771.461	834.112	0.414	567.196	1296.242	0.998	14.797
12/28/2017 20:45	2414700	154.26	21.081	356.182	772.124	834.593	0.414	567.523	1295.129	0.998	14.795
12/28/2017 21:00	2415600	154.257	21.077	356.175	771.739	834.246	0.414	567.287	1295.774	0.998	14.799
12/28/2017 21:15	2416500	154.212	21.074	356.072	771.076	833.588	0.413	566.84	1296.889	0.998	14.805
12/28/2017 21:30	2417400	154.253	21.067	356.165	772.248	834.974	0.414	567.782	1294.921	0.998	14.804
12/28/2017 21:45	2418300	154.249	21.076	356.157	771.076	833.556	0.413	566.818	1296.889	0.998	14.801
12/28/2017 22:00	2419200	154.261	21.075	356.184	771.001	833.486	0.413	566.77	1297.015	0.998	14.801
12/28/2017 22:15	2420100	154.253	21.075	356.165	772.733	835.36	0.414	568.045	1294.107	0.998	14.802
12/28/2017 22:30	2421000	154.261	21.077	356.183	771.827	834.346	0.414	567.355	1295.627	0.998	14.803
12/28/2017 22:45	2421900	154.225	21.074	356.1	772.865	835.524	0.414	568.157	1293.888	0.998	14.799
12/28/2017 23:00	2422800	154.246	21.082	356.15	771.332	833.714	0.413	566.926	1296.459	0.998	14.803
12/28/2017 23:15	2423700	154.26	21.075	356.181	771.592	834.126	0.414	567.206	1296.022	0.998	14.799
12/28/2017 23:30	2424600	154.23	21.074	356.113	772.672	835.315	0.414	568.014	1294.21	0.998	14.799
12/28/2017 23:45	2425500	154.207	21.078	356.059	772.397	834.938	0.414	567.758	1294.671	0.998	14.808
12/29/2017 0:00	2426400	154.248	21.08	356.155	770.315	832.657	0.413	566.207	1298.17	0.998	14.8
12/29/2017 0:15	2427300	154.209	21.079	356.064	770.295	832.649	0.413	566.202	1298.203	0.998	14.8
12/29/2017 0:30	2428200	154.255	21.07	356.17	771.153	833.737	0.413	566.941	1296.76	0.998	14.801
12/29/2017 0:45	2429100	154.254	21.082	356.168	771.714	834.133	0.414	567.21	1295.818	0.998	14.795
12/29/2017 1:00	2430000	154.213	21.078	356.073	771.272	833.735	0.413	566.94	1296.559	0.998	14.793
12/29/2017 1:15	2430900	154.215	21.082	356.078	770.68	833.026	0.413	566.458	1297.555	0.998	14.796
12/29/2017 1:30	2431800	154.211	21.092	356.068	770.073	832.19	0.413	565.889	1298.578	0.998	14.792
12/29/2017 1:45	2432700	154.252	21.071	356.163	770.475	832.979	0.413	566.426	1297.9	0.998	14.801
12/29/2017 2:00	2433600	154.212	21.067	356.071	773.51	836.333	0.415	568.706	1292.807	0.998	14.801
12/29/2017 2:15	2434500	154.208	21.08	356.061	774.268	836.922	0.415	569.107	1291.543	0.998	14.799
12/29/2017 2:30	2435400	154.256	21.081	356.171	772.438	834.942	0.414	567.761	1294.603	0.998	14.793
12/29/2017 2:45	2436300	154.221	21.066	356.092	773.232	836.054	0.415	568.517	1293.273	0.998	14.797
12/29/2017 3:00	2437200	154.22	21.063	356.088	774.578	837.56	0.415	569.541	1291.026	0.998	14.798
12/29/2017 3:15	2438100	154.212	21.079	356.072	772.993	835.563	0.414	568.183	1293.673	0.998	14.794
12/29/2017 3:30	2439000	154.262	21.08	356.186	773.412	836	0.414	568.48	1292.972	0.998	14.789
12/29/2017 3:45	2439900	154.226	21.08	356.102	773.14	835.708	0.414	568.281	1293.426	0.998	14.788
12/29/2017 4:00	2440800	154.234	21.074	356.122	771.696	834.255	0.414	567.294	1295.847	0.998	14.786
12/29/2017 4:15	2441700	154.271	21.074	356.207	772.491	835.11	0.414	567.875	1294.513	0.998	14.788
12/29/2017 4:30	2442600	154.259	21.092	356.18	769.706	831.8	0.412	565.624	1299.198	0.998	14.79
12/29/2017 4:45	2443500	154.286	21.074	356.241	770.784	833.262	0.413	566.618	1297.381	0.998	14.778
12/29/2017 5:00	2444400	154.247	21.07	356.152	773.168	835.913	0.414	568.421	1293.38	0.998	14.784
12/29/2017 5:15	2445300	154.236	21.077	356.127	772.851	835.448	0.414	568.105	1293.91	0.998	14.792
12/29/2017 5:30	2446200	154.288	21.08	356.246	772.32	834.819	0.414	567.677	1294.801	0.998	14.783
12/29/2017 5:45	2447100	154.251	21.079	356.162	771.88	834.368	0.414	567.371	1295.538	0.998	14.787
12/29/2017 6:00	2448000	154.242	21.075	356.141	773.195	835.857	0.414	568.383	1293.335	0.998	14.787
12/29/2017 6:15	2448900	154.293	21.079	356.257	772.725	835.276	0.414	567.987	1294.122	0.998	14.785
12/29/2017 6:30	2449800	154.283	21.083	356.234	772.346	834.799	0.414	567.664	1294.757	0.998	14.788
12/29/2017 6:45	2450700	154.298	21.083	356.27	771.662	834.062	0.413	567.162	1295.904	0.998	14.791
12/29/2017 7:00	2451600	154.282	21.081	356.233	771.59	834.023	0.413	567.136	1296.025	0.998	14.797
12/29/2017 7:15	2452500	154.26	21.09	356.181	770.316	832.493	0.413	566.095	1298.168	0.998	14.795
12/29/2017 7:30	2453400	154.308	21.077	356.293	771.259	833.733	0.413	566.938	1296.582	0.998	14.796
12/29/2017 7:45	2454300	154.299	21.08	356.271	770.998	833.392	0.413	566.706	1297.021	0.998	14.8
12/29/2017 8:00	2455200	154.276	21.075	356.219	770.946	833.421	0.413	566.726	1297.107	0.998	14.798
12/29/2017 8:15	2456100	154.317	21.076	356.314	772.172	834.729	0.414	567.616	1295.049	0.998	14.796
12/29/2017 8:30	2457000	154.287	21.07	356.244	772.248	834.924	0.414	567.748	1294.921	0.998	14.796
12/29/2017 8:45	2457900	154.278	21.08	356.223	771.466	833.901	0.413	567.053	1296.233	0.998	14.8
12/29/2017 9:00	2458800	154.321	21.076	356.322	772.269	834.847	0.414	567.696	1294.886	0.998	14.805
12/29/2017 9:15	2459700	154.326	21.077	356.333	771.711	834.222	0.414	567.271	1295.822	0.998	14.8
12/29/2017 9:30	2460600	154.291	21.08	356.254	771.443	833.88	0.413	567.039	1296.273	0.998	14.803
12/29/2017 9:45	2461500	154.321	21.074	356.323	772.11	834.698	0.414	567.594	1295.153	0.998	14.813
12/29/2017 10:00	2462400	154.297	21.075	356.267	771.778	834.328	0.414	567.343	1295.71	0.998	14.805
12/29/2017 10:15	2463300	154.29	21.067	356.25	773.768	836.622	0.415	568.903	1292.376	0.998	14.811
12/29/2017 10:30	2464200	154.326	21.064	356.335	774.356	837.298	0.415	569.363	1291.396	0.998	14.805
12/29/2017 10:45	2465100	154.295	21.073	356.262	774.328	837.115	0.415	569.238	1291.443	0.998	14.807
12/29/2017 11:00	2466000	154.339	21.082	356.363	772.989	835.518	0.414	568.152	1293.68	0.998	14.801
12/29/2017 11:15	2466900	154.335	21.078	356.354	772.855	835.446	0.414	568.103	1293.904	0.998	14.797
12/29/2017 11:30	2467800	154.331	21.078	356.346	772.886	835.48	0.414	568.127	1293.851	0.998	14.797
12/29/2017 11:45	2468700	154.326	21.073	356.333	772.671	835.331	0.414	568.025	1294.211	0.998	14.788
12/29/2017 12:00	2469600	154.305	21.078	356.284	772.613	835.168	0.414	567.915	1294.308	0.998	14.784
12/29/2017 12:15	2470500	154.327	21.079	356.335	771.639	834.109	0.414	567.194	1295.943	0.998	14.786
12/29/2017 12:30	2471400	154.335	21.08	356.356	771.199	833.613	0.413	566.857	1296.682	0.998	14.778
12/29/2017 12:45	2472300	154.318	21.091	356.316	770.268	832.413	0.413	566.041	1298.249	0.998	14.783
12/29/2017 13:00	2473200	154.318	21.084	356.316	768.616	830.75	0.412	564.91	1301.04	0.998	14.786
12/29/2017 13:15	2474100	154.31	21.08	356.296	770.15	832.48	0.413	566.087	1298.448	0.998	14.78
12/29/2017 13:30	2475000	154.314	21.069	356.306	771.845	834.505	0.414	567.463	1295.597	0.998	14.777
12/29/2017 13:45	2475900	154.273	21.074	356.211	770.581	833.042	0.413	566.469	1297.722	0.998	14.775
12/29/2017 14:00	2476800	154.275	21.067	356.216	771.234	833.873	0.413	567.034	1296.623	0.998	14.769
12/29/2017 14:15	2477700	154.273	21.079	356.211	770.993	833.411	0.413	566.719	1297.029	0.998	14.782
12/29/2017 14:30	2478600	154.306	21.082	356.288	770.911	833.276	0.413	566.627	1297.167	0.998	14.773
12/29/2017 14:45	2479500	154.308	21.078	356.292	770.548	832.948	0.413	566.405	1297.777	0.998	14.769
12/29/2017 15:00	2480400	154.259	21.076	356.179	771.123	833.594	0.413	566.844	1296.81	0.998	14.775
12/29/2017 15:15	2481300	154.259	21.078	356.179	771.156	833.6	0.413	566.848	1296.755	0.998	14.772
12/29/2017 15:30	2482200	154.258	21.08	356.177	770.787	833.159	0.413	566.548	1297.376	0.998	14.773
12/29/2017 15:45	2483100	154.267	21.058	356.198	773.99	837.005	0.415	569.164	1292.007	0.998	14.774
12/29/2017 16:00	2484000	154.307	21.064	356.291	772.048	834.8	0.414	567.664	1295.256	0.998	14.77
12/29/2017 16:15	2484900	154.25	21.076	356.158	771.629	834.152	0.414	567.224	1295.96	0.998	14.771
12/29/2017 16:30	2485800	154.303	21.078	356.282	771.858	834.367	0.414	567.369	1295.576	0.998	14.771
12/29/2017 16:45	2486700	154.249	21.069	356.156	771.663	834.304	0.414	567.327	1295.902	0.998	14.77
12/29/2017 17:00	2487600	154.28	21.073	356.228	772.856	835.522	0.414	568.155	1293.902	0.998	14.771
12/29/2017 17:15	2488500	154.23	21.076	356.112	771.622	834.142	0.414	567.217	1295.972	0.998	14.781
12/29/2017 17:30	2489400	154.274	21.08	356.214	771.508	833.939	0.413	567.078	1296.163	0.998	14.775
12/29/2017 17:45	2490300	154.27	21.073	356.205	771.68	834.259	0.414	567.296	1295.873	0.998	14.776
12/29/2017 18:00	2491200	154.277	21.065	356.221	771.993	834.727	0.414	567.615	1295.348	0.998	14.77
12/29/2017 18:15	2492100	154.243	21.066	356.143	773.63	836.484	0.415	568.809	1292.607	0.998	14.774
12/29/2017 18:30	2493000	154.272	21.083	356.21	771.2	833.564	0.413	566.824	1296.68	0.998	14.777
12/29/2017 18:45	2493900	154.253	21.073	356.164	772.1	834.702	0.414	567.598	1295.169	0.998	14.781
12/29/2017 19:00	2494800	154.266	21.08	356.195	772.334	834.838	0.414	567.69	1294.776	0.998	14.778
12/29/2017 19:15	2495700	154.263	21.067	356.189	772.817	835.588	0.414	568.2	1293.968	0.998	14.78
12/29/2017 19:30	2496600	154.273	21.074	356.213	772.257	834.859	0.414	567.704	1294.905	0.998	14.773
12/29/2017 19:45	2497500	154.226	21.085	356.103	771.404	833.748	0.413	566.949	1296.338	0.998	14.781
12/29/2017 20:00	2498400	154.271	21.083	356.206	769.921	832.188	0.413	565.888	1298.834	0.998	14.776
12/29/2017 20:15	2499300	154.268	21.072	356.2	772.061	834.691	0.414	567.59	1295.234	0.998	14.783
12/29/2017 20:30	2500200	154.267	21.07	356.198	772.051	834.714	0.414	567.606	1295.251	0.998	14.782
12/29/2017 20:45	2501100	154.225	21.079	356.102	771.858	834.346	0.414	567.355	1295.575	0.998	14.786
12/29/2017 21:00	2502000	154.267	21.081	356.198	771.886	834.334	0.414	567.347	1295.528	0.998	14.788
12/29/2017 21:15	2502900	154.255	21.076	356.17	770.238	832.637	0.413	566.193	1298.3	0.998	14.794
12/29/2017 21:30	2503800	154.28	21.087	356.228	770.176	832.385	0.413	566.022	1298.404	0.998	14.786
12/29/2017 21:45	2504700	154.264	21.077	356.19	771.391	833.873	0.413	567.034	1296.359	0.998	14.793
12/29/2017 22:00	2505600	154.233	21.068	356.12	772.397	835.116	0.414	567.879	1294.671	0.998	14.791
12/29/2017 22:15	2506500	154.261	21.068	356.185	772.691	835.436	0.414	568.097	1294.179	0.998	14.796
12/29/2017 22:30	2507400	154.261	21.078	356.185	772.756	835.331	0.414	568.025	1294.07	0.998	14.792
12/29/2017 22:45	2508300	154.266	21.073	356.195	771.944	834.542	0.414	567.488	1295.43	0.998	14.796
12/29/2017 23:00	2509200	154.274	21.079	356.214	771.63	834.092	0.414	567.183	1295.957	0.998	14.785
12/29/2017 23:15	2510100	154.262	21.08	356.187	772.374	834.875	0.414	567.715	1294.71	0.998	14.791
12/29/2017 23:30	2511000	154.239	21.078	356.133	772.945	835.535	0.414	568.164	1293.753	0.998	14.791
12/29/2017 23:45	2511900	154.27	21.083	356.204	773.07	835.59	0.414	568.201	1293.544	0.998	14.789
12/30/2017 0:00	2512800	154.224	21.078	356.099	771.996	834.51	0.414	567.467	1295.344	0.998	14.791
12/30/2017 0:15	2513700	154.288	21.075	356.245	773.856	836.578	0.415	568.873	1292.231	0.998	14.785
12/30/2017 0:30	2514600	154.261	21.068	356.185	774.39	837.269	0.415	569.343	1291.339	0.998	14.791
12/30/2017 0:45	2515500	154.234	21.067	356.122	774.063	836.925	0.415	569.109	1291.885	0.998	14.789
12/30/2017 1:00	2516400	154.279	21.066	356.226	774.935	837.89	0.415	569.765	1290.431	0.998	14.782
12/30/2017 1:15	2517300	154.276	21.064	356.22	774.604	837.568	0.415	569.546	1290.982	0.998	14.779
12/30/2017 1:30	2518200	154.277	21.072	356.222	772.49	835.139	0.414	567.895	1294.515	0.998	14.778
12/30/2017 1:45	2519100	154.251	21.069	356.161	773.07	835.822	0.414	568.359	1293.544	0.998	14.78
12/30/2017 2:00	2520000	154.286	21.067	356.241	773.449	836.269	0.415	568.663	1292.911	0.998	14.781
12/30/2017 2:15	2520900	154.276	21.08	356.218	772.626	835.155	0.414	567.905	1294.288	0.998	14.78
12/30/2017 2:30	2521800	154.254	21.075	356.167	772.277	834.86	0.414	567.705	1294.873	0.998	14.781
12/30/2017 2:45	2522700	154.292	21.075	356.256	772.89	835.535	0.414	568.164	1293.845	0.998	14.778
12/30/2017 3:00	2523600	154.279	21.076	356.226	772.437	835.015	0.414	567.81	1294.603	0.998	14.778
12/30/2017 3:15	2524500	154.28	21.074	356.228	773.533	836.239	0.415	568.642	1292.769	0.998	14.778
12/30/2017 3:30	2525400	154.253	21.084	356.166	772.145	834.563	0.414	567.503	1295.093	0.998	14.771
12/30/2017 3:45	2526300	154.263	21.067	356.188	773.756	836.607	0.415	568.892	1292.396	0.998	14.768
12/30/2017 4:00	2527200	154.297	21.073	356.268	774.376	837.161	0.415	569.269	1291.362	0.998	14.77
12/30/2017 4:15	2528100	154.269	21.062	356.202	775.601	838.675	0.416	570.299	1289.323	0.998	14.765
12/30/2017 4:30	2529000	154.259	21.076	356.178	776.314	839.22	0.416	570.669	1288.139	0.998	14.772
12/30/2017 4:45	2529900	154.273	21.069	356.213	775.693	838.667	0.416	570.294	1289.17	0.998	14.767
12/30/2017 5:00	2530800	154.298	21.08	356.269	774.919	837.641	0.415	569.596	1290.457	0.998	14.766
12/30/2017 5:15	2531700	154.305	21.08	356.285	772.985	835.542	0.414	568.168	1293.686	0.998	14.772
12/30/2017 5:30	2532600	154.318	21.069	356.316	773.59	836.384	0.415	568.741	1292.675	0.998	14.771
12/30/2017 5:45	2533500	154.326	21.071	356.334	775.806	838.752	0.416	570.352	1288.983	0.998	14.767
12/30/2017 6:00	2534400	154.278	21.079	356.224	774.677	837.394	0.415	569.428	1290.86	0.998	14.77
12/30/2017 6:15	2535300	154.323	21.084	356.326	772.118	834.537	0.414	567.485	1295.139	0.998	14.768
12/30/2017 6:30	2536200	154.279	21.076	356.226	772.994	835.62	0.414	568.222	1293.672	0.998	14.774
12/30/2017 6:45	2537100	154.295	21.067	356.262	775.522	838.519	0.416	570.193	1289.454	0.998	14.775
12/30/2017 7:00	2538000	154.299	21.075	356.271	774.312	837.07	0.415	569.207	1291.469	0.998	14.773
12/30/2017 7:15	2538900	154.291	21.084	356.252	773.521	836.055	0.415	568.518	1292.789	0.998	14.777
12/30/2017 7:30	2539800	154.332	21.076	356.347	774.663	837.435	0.415	569.456	1290.884	0.998	14.782
12/30/2017 7:45	2540700	154.337	21.082	356.36	773.44	836	0.414	568.48	1292.926	0.998	14.776
12/30/2017 8:00	2541600	154.338	21.077	356.362	772.788	835.386	0.414	568.063	1294.016	0.998	14.774
12/30/2017 8:15	2542500	154.319	21.068	356.317	774.27	837.14	0.415	569.255	1291.538	0.998	14.775
12/30/2017 8:30	2543400	154.346	21.068	356.379	775.343	838.297	0.416	570.042	1289.751	0.998	14.774
12/30/2017 8:45	2544300	154.362	21.078	356.417	773.773	836.431	0.415	568.773	1292.369	0.998	14.77
12/30/2017 9:00	2545200	154.32	21.063	356.321	773.897	836.827	0.415	569.042	1292.161	0.998	14.78
12/30/2017 9:15	2546100	154.327	21.076	356.336	774.518	837.278	0.415	569.349	1291.126	0.998	14.777
12/30/2017 9:30	2547000	154.344	21.08	356.375	773.563	836.17	0.415	568.595	1292.719	0.998	14.782
12/30/2017 9:45	2547900	154.359	21.092	356.411	771.995	834.27	0.414	567.304	1295.345	0.998	14.789
12/30/2017 10:00	2548800	154.322	21.072	356.325	771.65	834.232	0.414	567.278	1295.925	0.998	14.788
12/30/2017 10:15	2549700	154.355	21.079	356.402	770.774	833.168	0.413	566.554	1297.398	0.998	14.783
12/30/2017 10:30	2550600	154.341	21.073	356.368	771.157	833.691	0.413	566.91	1296.753	0.998	14.781
12/30/2017 10:45	2551500	154.341	21.072	356.368	771.544	834.132	0.414	567.21	1296.102	0.998	14.78
12/30/2017 11:00	2552400	154.324	21.066	356.329	771.862	834.57	0.414	567.508	1295.568	0.998	14.784
12/30/2017 11:15	2553300	154.363	21.083	356.419	770.734	833.052	0.413	566.475	1297.464	0.998	14.775
12/30/2017 11:30	2554200	154.337	21.078	356.36	770.526	832.919	0.413	566.385	1297.815	0.998	14.775
12/30/2017 11:45	2555100	154.385	21.078	356.471	772.746	835.315	0.414	568.014	1294.087	0.998	14.762
12/30/2017 12:00	2556000	154.38	21.072	356.458	772.367	835.012	0.414	567.808	1294.721	0.998	14.76
12/30/2017 12:15	2556900	154.338	21.073	356.363	772.326	834.952	0.414	567.768	1294.791	0.998	14.764

12/30/2017 12:30	2557800	154.332	21.065	356.347	773.519	836.377	0.415	568.736	1292.794	0.998	14.755
12/30/2017 12:45	2558700	154.33	21.082	356.342	772.851	835.356	0.414	568.042	1293.911	0.998	14.753
12/30/2017 13:00	2559600	154.375	21.084	356.448	770.998	833.327	0.413	566.662	1297.021	0.998	14.75
12/30/2017 13:15	2560500	154.332	21.087	356.349	770.707	832.969	0.413	566.419	1297.511	0.998	14.745
12/30/2017 13:30	2561400	154.336	21.077	356.357	771.891	834.409	0.414	567.398	1295.52	0.998	14.741
12/30/2017 13:45	2562300	154.364	21.077	356.421	771.903	834.428	0.414	567.411	1295.499	0.998	14.742
12/30/2017 14:00	2563200	154.376	21.064	356.448	773.793	836.702	0.415	568.958	1292.335	0.998	14.74
12/30/2017 14:15	2564100	154.324	21.066	356.328	775.186	838.172	0.416	569.957	1290.013	0.998	14.745
12/30/2017 14:30	2565000	154.356	21.072	356.404	774.599	837.434	0.415	569.455	1290.991	0.998	14.743
12/30/2017 14:45	2565900	154.331	21.074	356.346	774.41	837.18	0.415	569.283	1291.305	0.998	14.735
12/30/2017 15:00	2566800	154.352	21.079	356.393	772.882	835.454	0.414	568.109	1293.859	0.998	14.739
12/30/2017 15:15	2567700	154.356	21.071	356.403	772.254	834.91	0.414	567.739	1294.91	0.998	14.735
12/30/2017 15:30	2568600	154.312	21.063	356.302	773.441	836.333	0.415	568.707	1292.924	0.998	14.734
12/30/2017 15:45	2569500	154.305	21.064	356.285	776.431	839.552	0.416	570.895	1287.944	0.998	14.735
12/30/2017 16:00	2570400	154.337	21.063	356.359	775.005	838.014	0.416	569.849	1290.315	0.998	14.732
12/30/2017 16:15	2571300	154.292	21.057	356.254	775.438	838.589	0.416	570.241	1289.594	0.998	14.735
12/30/2017 16:30	2572200	154.325	21.064	356.331	776.638	839.768	0.416	571.042	1287.601	0.998	14.737
12/30/2017 16:45	2573100	154.328	21.065	356.339	776.806	839.935	0.417	571.156	1287.323	0.998	14.736
12/30/2017 17:00	2574000	154.287	21.065	356.244	775.848	838.902	0.416	570.454	1288.913	0.998	14.737
12/30/2017 17:15	2574900	154.284	21.079	356.237	773.861	836.504	0.415	568.823	1292.221	0.998	14.739
12/30/2017 17:30	2575800	154.273	21.071	356.211	774.045	836.837	0.415	569.049	1291.914	0.998	14.742
12/30/2017 17:45	2576700	154.316	21.069	356.312	773.707	836.515	0.415	568.83	1292.479	0.998	14.735
12/30/2017 18:00	2577600	154.308	21.086	356.292	773.242	835.721	0.414	568.291	1293.256	0.998	14.741
12/30/2017 18:15	2578500	154.307	21.066	356.29	773.982	836.855	0.415	569.062	1292.019	0.998	14.742
12/30/2017 18:30	2579400	154.29	21.064	356.252	774.937	837.934	0.415	569.795	1290.428	0.998	14.748
12/30/2017 18:45	2580300	154.26	21.061	356.181	775.842	838.966	0.416	570.497	1288.922	0.998	14.741
12/30/2017 19:00	2581200	154.297	21.072	356.268	775.299	838.186	0.416	569.967	1289.826	0.998	14.744
12/30/2017 19:15	2582100	154.292	21.078	356.254	773.769	836.422	0.415	568.767	1292.376	0.998	14.74
12/30/2017 19:30	2583000	154.247	21.064	356.151	774.056	836.986	0.415	569.151	1291.896	0.998	14.739
12/30/2017 19:45	2583900	154.281	21.074	356.229	771.989	834.578	0.414	567.513	1295.355	0.998	14.743
12/30/2017 20:00	2584800	154.285	21.068	356.239	773.073	835.851	0.414	568.378	1293.539	0.998	14.741
12/30/2017 20:15	2585700	154.241	21.075	356.138	773.308	835.981	0.414	568.467	1293.146	0.998	14.744
12/30/2017 20:30	2586600	154.268	21.071	356.201	773.02	835.736	0.414	568.3	1293.628	0.998	14.745
12/30/2017 20:45	2587500	154.269	21.083	356.201	771.74	834.148	0.414	567.221	1295.773	0.998	14.745
12/30/2017 21:00	2588400	154.239	21.082	356.133	771.833	834.256	0.414	567.294	1295.617	0.998	14.746
12/30/2017 21:15	2589300	154.242	21.069	356.141	772.605	835.314	0.414	568.014	1294.323	0.998	14.747
12/30/2017 21:30	2590200	154.278	21.069	356.222	772.503	835.214	0.414	567.945	1294.494	0.998	14.749
12/30/2017 21:45	2591100	154.267	21.075	356.198	772.691	835.31	0.414	568.011	1294.178	0.998	14.753
12/30/2017 22:00	2592000	154.233	21.081	356.12	772.118	834.591	0.414	567.522	1295.138	0.998	14.753
12/30/2017 22:15	2592900	154.227	21.066	356.106	771.822	834.526	0.414	567.477	1295.635	0.998	14.764
12/30/2017 22:30	2593800	154.278	21.076	356.223	772.66	835.261	0.414	567.977	1294.231	0.998	14.748
12/30/2017 22:45	2594700	154.277	21.083	356.221	771.986	834.418	0.414	567.404	1295.361	0.998	14.746
12/30/2017 23:00	2595600	154.278	21.079	356.223	771.751	834.232	0.414	567.278	1295.754	0.998	14.751
12/30/2017 23:15	2596500	154.226	21.081	356.104	772.227	834.706	0.414	567.6	1294.955	0.998	14.755
12/30/2017 23:30	2597400	154.231	21.078	356.114	772.117	834.639	0.414	567.555	1295.141	0.998	14.755
12/30/2017 23:45	2598300	154.268	21.082	356.199	772.095	834.548	0.414	567.493	1295.177	0.998	14.752
12/31/2017 0:00	2599200	154.281	21.072	356.229	772.564	835.223	0.414	567.952	1294.391	0.998	14.749
12/31/2017 0:15	2600100	154.289	21.079	356.248	772.627	835.176	0.414	567.92	1294.285	0.998	14.74
12/31/2017 0:30	2601000	154.272	21.074	356.21	772.844	835.491	0.414	568.134	1293.923	0.998	14.748
12/31/2017 0:45	2601900	154.279	21.079	356.225	772.718	835.276	0.414	567.988	1294.133	0.998	14.745
12/31/2017 1:00	2602800	154.28	21.085	356.228	772.097	834.503	0.414	567.462	1295.174	0.998	14.741
12/31/2017 1:15	2603700	154.272	21.085	356.209	772.398	834.825	0.414	567.681	1294.67	0.998	14.744
12/31/2017 1:30	2604600	154.244	21.08	356.144	772.837	835.38	0.414	568.058	1293.934	0.998	14.742
12/31/2017 1:45	2605500	154.28	21.085	356.227	772.881	835.346	0.414	568.035	1293.86	0.998	14.749
12/31/2017 2:00	2606400	154.289	21.084	356.248	770.977	833.302	0.413	566.646	1297.055	0.998	14.74
12/31/2017 2:15	2607300	154.249	21.077	356.155	772.25	834.795	0.414	567.661	1294.918	0.998	14.742
12/31/2017 2:30	2608200	154.28	21.08	356.227	771.679	834.124	0.414	567.204	1295.876	0.998	14.743
12/31/2017 2:45	2609100	154.278	21.079	356.223	772.388	834.917	0.414	567.744	1294.687	0.998	14.75
12/31/2017 3:00	2610000	154.271	21.083	356.206	772.008	834.437	0.414	567.417	1295.323	0.998	14.747
12/31/2017 3:15	2610900	154.257	21.084	356.174	771.589	833.959	0.413	567.092	1296.026	0.998	14.744
12/31/2017 3:30	2611800	154.249	21.068	356.156	772.199	834.894	0.414	567.728	1295.003	0.998	14.752
12/31/2017 3:45	2612700	154.252	21.067	356.162	774.331	837.228	0.415	569.315	1291.438	0.998	14.745
12/31/2017 4:00	2613600	154.297	21.084	356.268	772.502	834.96	0.414	567.773	1294.496	0.998	14.751
12/31/2017 4:15	2614500	154.292	21.087	356.256	771.527	833.846	0.413	567.016	1296.132	0.998	14.744
12/31/2017 4:30	2615400	154.302	21.082	356.279	772.446	834.933	0.414	567.755	1294.589	0.998	14.742
12/31/2017 4:45	2616300	154.252	21.07	356.164	772.77	835.489	0.414	568.133	1294.045	0.998	14.751
12/31/2017 5:00	2617200	154.26	21.072	356.182	774.033	836.818	0.415	569.036	1291.935	0.998	14.755
12/31/2017 5:15	2618100	154.265	21.064	356.192	776.827	839.978	0.417	571.185	1287.288	0.998	14.757
12/31/2017 5:30	2619000	154.3	21.079	356.273	776.5	839.355	0.416	570.761	1287.83	0.998	14.751
12/31/2017 5:45	2619900	154.298	21.062	356.269	775.463	838.528	0.416	570.199	1289.552	0.998	14.758
12/31/2017 6:00	2620800	154.266	21.07	356.196	777.222	840.297	0.417	571.402	1286.634	0.998	14.758
12/31/2017 6:15	2621700	154.265	21.064	356.194	776.078	839.16	0.416	570.629	1288.531	0.998	14.763
12/31/2017 6:30	2622600	154.263	21.068	356.189	776.596	839.654	0.416	570.965	1287.67	0.998	14.763
12/31/2017 6:45	2623500	154.318	21.074	356.315	774.626	837.424	0.415	569.449	1290.945	0.998	14.759
12/31/2017 7:00	2624400	154.321	21.08	356.323	773.719	836.341	0.415	568.712	1292.459	0.998	14.76
12/31/2017 7:15	2625300	154.326	21.077	356.334	773.725	836.388	0.415	568.744	1292.449	0.998	14.766
12/31/2017 7:30	2626200	154.291	21.07	356.253	774.125	836.946	0.415	569.123	1291.781	0.998	14.765
12/31/2017 7:45	2627100	154.328	21.076	356.339	773.911	836.622	0.415	568.903	1292.137	0.998	14.771
12/31/2017 8:00	2628000	154.311	21.072	356.3	774.148	836.945	0.415	569.123	1291.743	0.998	14.78
12/31/2017 8:15	2628900	154.286	21.074	356.242	774.868	837.675	0.415	569.619	1290.542	0.998	14.773
12/31/2017 8:30	2629800	154.333	21.084	356.349	773.696	836.241	0.415	568.644	1292.498	0.998	14.775
12/31/2017 8:45	2630700	154.33	21.084	356.343	773.448	835.98	0.414	568.467	1292.911	0.998	14.778
12/31/2017 9:00	2631600	154.298	21.073	356.27	773.447	836.17	0.415	568.596	1292.914	0.998	14.783
12/31/2017 9:15	2632500	154.352	21.076	356.393	773.355	836.007	0.414	568.485	1293.067	0.998	14.774
12/31/2017 9:30	2633400	154.31	21.068	356.296	773.331	836.122	0.415	568.563	1293.108	0.998	14.779
12/31/2017 9:45	2634300	154.307	21.075	356.29	773.823	836.532	0.415	568.842	1292.285	0.998	14.778
12/31/2017 10:00	2635200	154.349	21.078	356.387	770.982	833.407	0.413	566.717	1297.046	0.998	14.782
12/31/2017 10:15	2636100	154.35	21.086	356.389	769.622	831.808	0.412	565.629	1299.339	0.998	14.782
12/31/2017 10:30	2637000	154.319	21.087	356.318	770.097	832.306	0.413	565.968	1298.538	0.998	14.785
12/31/2017 10:45	2637900	154.317	21.08	356.313	771.143	833.557	0.413	566.818	1296.776	0.998	14.789
12/31/2017 11:00	2638800	154.344	21.077	356.375	771.241	833.71	0.413	566.923	1296.612	0.998	14.788
12/31/2017 11:15	2639700	154.356	21.081	356.403	771.695	834.14	0.414	567.215	1295.849	0.998	14.784
12/31/2017 11:30	2640600	154.331	21.082	356.345	772.233	834.688	0.414	567.588	1294.946	0.998	14.778
12/31/2017 11:45	2641500	154.364	21.076	356.421	772.294	834.867	0.414	567.709	1294.844	0.998	14.79
12/31/2017 12:00	2642400	154.37	21.08	356.436	772.47	834.99	0.414	567.793	1294.548	0.998	14.778
12/31/2017 12:15	2643300	154.362	21.078	356.418	772.383	834.93	0.414	567.752	1294.695	0.998	14.779
12/31/2017 12:30	2644200	154.326	21.076	356.333	773.636	836.326	0.415	568.701	1292.597	0.998	14.778
12/31/2017 12:45	2645100	154.377	21.074	356.451	774.129	836.881	0.415	569.079	1291.774	0.998	14.763
12/31/2017 13:00	2646000	154.318	21.07	356.315	775.21	838.119	0.416	569.921	1289.974	0.998	14.771
12/31/2017 13:15	2646900	154.313	21.076	356.304	775.352	838.164	0.416	569.952	1289.736	0.998	14.785
12/31/2017 13:30	2647800	154.356	21.086	356.404	774.825	837.423	0.415	569.448	1290.614	0.998	14.779
12/31/2017 13:45	2648700	154.333	21.092	356.351	771.387	833.615	0.413	566.858	1296.365	0.998	14.77
12/31/2017 14:00	2649600	154.325	21.087	356.331	771.523	833.835	0.413	567.008	1296.138	0.998	14.764
12/31/2017 14:15	2650500	154.352	21.083	356.394	771.763	834.178	0.414	567.241	1295.735	0.998	14.767
12/31/2017 14:30	2651400	154.349	21.079	356.387	771.911	834.403	0.414	567.394	1295.486	0.998	14.77
12/31/2017 14:45	2652300	154.346	21.087	356.38	770.707	832.957	0.413	566.411	1297.51	0.998	14.767
12/31/2017 15:00	2653200	154.356	21.072	356.404	773.228	835.939	0.414	568.439	1293.28	0.998	14.759
12/31/2017 15:15	2654100	154.341	21.096	356.369	770.585	832.681	0.413	566.223	1297.716	0.998	14.766
12/31/2017 15:30	2655000	154.334	21.078	356.353	772.941	835.528	0.414	568.159	1293.759	0.998	14.773
12/31/2017 15:45	2655900	154.334	21.077	356.353	771.993	834.519	0.414	567.473	1295.349	0.998	14.77
12/31/2017 16:00	2656800	154.322	21.08	356.325	771.166	833.586	0.413	566.838	1296.738	0.998	14.771
12/31/2017 16:15	2657700	154.323	21.08	356.326	771.853	834.325	0.414	567.341	1295.584	0.998	14.774
12/31/2017 16:30	2658600	154.314	21.078	356.305	770.821	833.238	0.413	566.602	1297.318	0.998	14.776
12/31/2017 16:45	2659500	154.319	21.074	356.319	771.642	834.201	0.414	567.257	1295.938	0.998	14.772
12/31/2017 17:00	2660400	154.265	21.07	356.194	772.618	835.317	0.414	568.015	1294.301	0.998	14.781
12/31/2017 17:15	2661300	154.258	21.071	356.177	773.433	836.192	0.415	568.61	1292.937	0.998	14.784
12/31/2017 17:30	2662200	154.271	21.075	356.206	773.874	836.585	0.415	568.878	1292.2	0.998	14.776
12/31/2017 17:45	2663100	154.305	21.075	356.285	772.779	835.414	0.414	568.081	1294.032	0.998	14.779
12/31/2017 18:00	2664000	154.284	21.075	356.238	774.369	837.129	0.415	569.248	1291.375	0.998	14.786
12/31/2017 18:15	2664900	154.282	21.087	356.231	774.429	836.989	0.415	569.153	1291.273	0.998	14.784
12/31/2017 18:30	2665800	154.252	21.078	356.164	774.15	836.834	0.415	569.047	1291.739	0.998	14.789
12/31/2017 18:45	2666700	154.233	21.069	356.119	773.997	836.822	0.415	569.039	1291.995	0.998	14.793
12/31/2017 19:00	2667600	154.241	21.067	356.138	776.78	839.871	0.416	571.112	1287.366	0.998	14.795
12/31/2017 19:15	2668500	154.253	21.071	356.165	777.705	840.799	0.417	571.744	1285.835	0.998	14.798
12/31/2017 19:30	2669400	154.223	21.088	356.095	775.462	838.082	0.416	569.896	1289.553	0.998	14.802
12/31/2017 19:45	2670300	154.218	21.089	356.085	774.013	836.495	0.415	568.816	1291.967	0.998	14.8
12/31/2017 20:00	2671200	154.268	21.072	356.201	774.509	837.325	0.415	569.381	1291.141	0.998	14.796
12/31/2017 20:15	2672100	154.216	21.075	356.081	774.16	836.899	0.415	569.091	1291.723	0.998	14.795
12/31/2017 20:30	2673000	154.258	21.078	356.177	771.964	834.47	0.414	567.44	1295.396	0.998	14.793
12/31/2017 20:45	2673900	154.217	21.072	356.081	773.709	836.46	0.415	568.793	1292.475	0.998	14.801
12/31/2017 21:00	2674800	154.25	21.079	356.158	773.38	835.992	0.414	568.475	1293.026	0.998	14.809
12/31/2017 21:15	2675700	154.26	21.077	356.182	773.96	836.65	0.415	568.922	1292.057	0.998	14.802
12/31/2017 21:30	2676600	154.249	21.079	356.156	774.546	837.244	0.415	569.326	1291.079	0.998	14.807
12/31/2017 21:45	2677500	154.216	21.08	356.08	774.065	836.708	0.415	568.961	1291.881	0.998	14.808
12/31/2017 22:00	2678400	154.26	21.087	356.181	774.082	836.605	0.415	568.891	1291.854	0.998	14.809
12/31/2017 22:15	2679300	154.222	21.067	356.093	773.822	836.676	0.415	568.94	1292.286	0.998	14.818
12/31/2017 22:30	2680200	154.262	21.064	356.186	774.828	837.816	0.415	569.715	1290.609	0.998	14.816
12/31/2017 22:45	2681100	154.253	21.08	356.165	774.403	837.084	0.415	569.217	1291.317	0.998	14.824
12/31/2017 23:00	2682000	154.224	21.073	356.099	774.327	837.118	0.415	569.24	1291.444	0.998	14.827
12/31/2017 23:15	2682900	154.214	21.068	356.075	775.229	838.176	0.416	569.96	1289.942	0.998	14.83
12/31/2017 23:30	2683800	154.223	21.069	356.097	776.855	839.921	0.417	571.146	1287.241	0.998	14.823
12/31/2017 23:45	2684700	154.217	21.063	356.083	776.661	839.808	0.416	571.069	1287.563	0.998	14.827

Report Date: 1/5/2018 8:57
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-9M_2018-01-04_14-24-54-287.wsl
Create Date 1/4/2018 14:24

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-9
Device Name
Serial Number 410760
Firmware Version 2
Hardware Version 3
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 90
Used Battery 41

Log Configuration
Log Name MPWSP MW-9M
Created By AVanHaitsma
Computer Name PROBOOK2
Application WinSitu.exe
Application Version 5.6.27.1
Create Date 8/17/2017 11:39:08 AM Pacific Daylight Time
Log Setup Time Zone Pacific Daylight Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 8/17/2017 11:45:00 AM Pacific Daylight Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.024

Other Log Settings
Depth of Probe: 154.653 (ft)
Head Pressure: 68.6556 (PSI)
Temperature: 16.7979 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
8/17/2017 11:39	Used Battery: 41% Used Memory: 93% User Name: AVanHaitsma
8/17/2017 12:00	Log Download - Used Battery: 41% Used Memory: 93% User Name: AVanHaitsma Interval - Start Time: 8/17/2017 11:45:00 AM Stop Time: 8/17/2017 12:45:00 PM
8/24/2017 10:21	Log Download - Used Battery: 41% Used Memory: 93% User Name: AVanHaitsma Interval - Start Time: 8/16/2017 10:00:00 PM Stop Time: 8/24/2017 11:15:00 AM
9/1/2017 12:54	Log Download - Used Battery: 42% Used Memory: 95% User Name: WMassoll Interval - Start Time: 8/17/2017 11:45:00 AM Stop Time: 9/1/2017 1:45:00 PM
9/7/2017 13:12	Log Download - Used Battery: 42% Used Memory: 95% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 9/7/2017 1:00:00 PM
9/14/2017 13:18	Log Download - Used Battery: 42% Used Memory: 96% User Name: AVanHaitsma Interval - Start Time: 9/6/2017 10:00:00 PM Stop Time: 9/14/2017 2:15:00 PM
9/21/2017 12:33	Log Download - Used Battery: 43% Used Memory: 96% User Name: AVanHaitsma Interval - Start Time: 9/13/2017 10:00:00 PM Stop Time: 9/21/2017 1:30:00 PM
9/28/2017 12:15	Log Download - Used Battery: 43% Used Memory: 98% User Name: WMassoll Interval - Start Time: 9/20/2017 10:00:00 PM Stop Time: 9/28/2017 1:00:00 PM
10/5/2017 14:02	Log Download - Used Battery: 43% Used Memory: 98% User Name: WMassoll Interval - Start Time: 8/31/2017 10:00:00 PM Stop Time: 10/5/2017 2:45:00 PM
10/12/2017 13:41	Log Download - Used Battery: 44% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 10/4/2017 10:00:00 PM Stop Time: 10/12/2017 2:30:00 PM
10/19/2017 11:51	Log Download - Used Battery: 44% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 10/11/2017 10:00:00 PM Stop Time: 10/19/2017 12:45:00 PM
10/26/2017 12:29	Log Download - Used Battery: 44% Used Memory: 100% User Name: WMassoll Interval - Start Time: 10/18/2017 10:00:00 PM Stop Time: 10/26/2017 1:15:00 PM
11/2/2017 14:04	Log Download - Used Battery: 45% Used Memory: 100% User Name: WMassoll Interval - Start Time: 9/30/2017 10:00:00 PM Stop Time: 11/2/2017 2:00:00 PM
11/9/2017 13:23	Log Download - Used Battery: 45% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 11/1/2017 10:00:00 PM Stop Time: 11/9/2017 2:15:00 PM
11/16/2017 11:30	Log Download - Used Battery: 45% Used Memory: 100% User Name: WMassoll Interval - Start Time: 11/9/2017 10:15:00 AM Stop Time: 11/16/2017 12:15:00 PM
11/23/2017 13:40	Log Download - Used Battery: 46% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 11/15/2017 10:00:00 PM Stop Time: 11/23/2017 2:30:00 PM
12/1/2017 8:57	Log Download - Used Battery: 46% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 10/31/2017 10:00:00 PM Stop Time: 12/1/2017 9:45:00 AM
12/7/2017 14:46	Log Download - Used Battery: 47% Used Memory: 100% User Name: WMassoll Interval - Start Time: 11/29/2017 10:00:00 PM Stop Time: 12/7/2017 3:45:00 PM
12/14/2017 12:10	Log Download - Used Battery: 47% Used Memory: 100% User Name: WMassoll Interval - Start Time: 12/6/2017 10:00:00 PM Stop Time: 12/14/2017 1:00:00 PM
12/21/2017 9:24	Log Download - Used Battery: 47% Used Memory: 100% User Name: AVanHaitsma Interval - Start Time: 12/13/2017 10:00:00 PM Stop Time: 12/21/2017 10:15:00 AM
1/4/2018 14:22	Log Download - Used Battery: 48% Used Memory: 100% User Name: WMassoll Interval - Start Time: 11/30/2017 10:00:00 PM Stop Time: 1/4/2018 3:15:00 PM

Log Data:
Record Count 3330

Sensors 1

1 410760 PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(G) 231ft SN#: 410760 Pressure (PSI)	Sensor: PCTD(G) 231ft SN#: 410760 Temperature (C)	Sensor: PCTD(G) 231ft SN#: 410760 Depth (ft)	Sensor: PCTD(G) 231ft SN#: 410760 Actual Conductivity (µS)	Sensor: PCTD(G) 231ft SN#: 410760 Specific Conductivity (µS)	Sensor: PCTD(G) 231ft SN#: 410760 Salinity (PSU)	Sensor: PCTD(G) 231ft SN#: 410760 Total Dissolved Solids (ppm)	Sensor: PCTD(G) 231ft SN#: 410760 Resistivity (ohm-cm)	Sensor: PCTD(G) 231ft SN#: 410760 Water Density (g/cm3)
12/1/2017 0:00	7200	70.805	16.803	159.495	37988.465	45039.801	29.284	30627.066	26.324	1.021
12/1/2017 0:15	8100	70.789	16.81	159.458	38018.75	45068.797	29.305	30646.781	26.303	1.021
12/1/2017 0:30	9000	70.804	16.812	159.494	37956.527	44993.336	29.251	30595.471	26.346	1.021
12/1/2017 0:45	9900	70.787	16.818	159.455	37999.191	45037.469	29.283	30625.48	26.316	1.021
12/1/2017 1:00	10800	70.802	16.812	159.488	37981.164	45022.105	29.271	30615.031	26.329	1.021
12/1/2017 1:15	11700	70.782	16.809	159.444	37992.52	45038.684	29.283	30626.307	26.321	1.021
12/1/2017 1:30	12600	70.803	16.809	159.491	37993.324	45039.918	29.284	30627.146	26.32	1.021
12/1/2017 1:45	13500	70.781	16.807	159.441	37962.996	45005.84	29.259	30603.971	26.341	1.021
12/1/2017 2:00	14400	70.779	16.814	159.438	37995.863	45037.109	29.282	30625.236	26.319	1.021
12/1/2017 2:15	15300	70.794	16.811	159.469	37995.703	45040.578	29.285	30627.596	26.319	1.021
12/1/2017 2:30	16200	70.793	16.815	159.468	38032.102	45079.789	29.313	30654.258	26.294	1.021
12/1/2017 2:45	17100	70.792	16.809	159.466	38000.535	45047.836	29.29	30632.529	26.315	1.021
12/1/2017 3:00	18000	70.793	16.815	159.468	37985.98	45025.219	29.274	30617.148	26.326	1.021
12/1/2017 3:15	18900	70.779	16.803	159.435	37988.996	45041.141	29.285	30627.977	26.323	1.021
12/1/2017 3:30	19800	70.771	16.811	159.418	37981.77	45024.152	29.273	30616.424	26.328	1.021
12/1/2017 3:45	20700	70.778	16.807	159.434	37989.41	45037.598	29.282	30625.568	26.323	1.021
12/1/2017 4:00	21600	70.791	16.807	159.465	37982.52	45028.438	29.276	30619.34	26.328	1.021
12/1/2017 4:15	22500	70.789	16.81	159.459	38019.035	45069.59	29.306	30647.324	26.303	1.021
12/1/2017 4:30	23400	70.779	16.819	159.435	37987.281	45021.836	29.272	30614.852	26.325	1.021
12/1/2017 4:45	24300	70.795	16.814	159.473	37999.719	45042.48	29.286	30628.889	26.316	1.021
12/1/2017 5:00	25200	70.792	16.808	159.467	37974.426	45017.863	29.268	30612.148	26.334	1.021
12/1/2017 5:15	26100	70.781	16.813	159.441	38027.574	45076.488	29.311	30652.014	26.297	1.021
12/1/2017 5:30	27000	70.8	16.819	159.483	37972.777	45005.09	29.259	30603.463	26.335	1.021
12/1/2017 5:45	27900	70.786	16.811	159.452	38002.086	45047.707	29.29	30632.443	26.314	1.021
12/1/2017 6:00	28800	70.806	16.811	159.498	37965.359	45004.348	29.258	30602.959	26.34	1.021
12/1/2017 6:15	29700	70.807	16.814	159.499	37997.055	45039.406	29.284	30626.799	26.318	1.021
12/1/2017 6:30	30600	70.811	16.808	159.509	38009.305	45060.109	29.299	30640.877	26.309	1.021
12/1/2017 6:45	31500	70.813	16.817	159.514	37971.578	45005.457	29.26	30603.713	26.335	1.021
12/1/2017 7:00	32400	70.822	16.812	159.533	38005.641	45051.375	29.292	30634.938	26.312	1.021
12/1/2017 7:15	33300	70.812	16.804	159.511	37960.039	45005.016	29.259	30603.41	26.343	1.021
12/1/2017 7:30	34200	70.816	16.798	159.52	37964.395	45016.348	29.266	30611.119	26.34	1.021
12/1/2017 7:45	35100	70.837	16.811	159.568	37987.113	45030.488	29.277	30620.732	26.325	1.021
12/1/2017 8:00	36000	70.827	16.803	159.544	37984.223	45035.383	29.28	30624.063	26.327	1.021
12/1/2017 8:15	36900	70.841	16.805	159.575	37993.285	45043.98	29.287	30629.908	26.32	1.021
12/1/2017 8:30	37800	70.851	16.806	159.6	37977.141	45023.402	29.272	30615.916	26.332	1.021
12/1/2017 8:45	38700	70.849	16.816	159.595	37992.777	45032.371	29.279	30622.014	26.321	1.021
12/1/2017 9:00	39600	70.834	16.811	159.56	37016.406	43879.797	28.447	29838.262	27.015	1.021
12/1/2017 9:15	40500	70.859	16.808	159.617	38093.91	45160.324	29.371	30709.023	26.251	1.021
12/1/2017 9:30	41400	70.849	16.817	159.594	37926.23	44951.531	29.221	30567.043	26.367	1.021
12/1/2017 9:45	42300	70.853	16.807	159.603	37961.207	45003.531	29.258	30602.404	26.343	1.021
12/1/2017 10:00	43200	70.853	16.814	159.604	37982.832	45022.645	29.272	30615.4	26.328	1.021
12/1/2017 10:15	44100	70.86	16.812	159.619	37970.414	45009.438	29.262	30606.418	26.336	1.021
12/1/2017 10:30	45000	70.879	16.809	159.661	37950.66	44988.969	29.247	30592.5	26.35	1.021
12/1/2017 10:45	45900	70.861	16.818	159.622	37980.066	45014.539	29.266	30609.889	26.33	1.021
12/1/2017 11:00	46800	70.881	16.81	159.666	38000.469	45047.125	29.289	30632.045	26.315	1.021
12/1/2017 11:15	47700	70.878	16.812	159.66	37956.766	44992.902	29.25	30595.174	26.346	1.021
12/1/2017 11:30	48600	70.865	16.815	159.629	37981.043	45019.27	29.269	30613.105	26.329	1.021
12/1/2017 11:45	49500	70.868	16.81	159.636	37988.219	45032.523	29.279	30622.117	26.324	1.021
12/1/2017 12:00	50400	70.863	16.81	159.626	37979.746	45022.477	29.272	30615.285	26.33	1.021
12/1/2017 12:15	51300	70.873	16.817	159.647	37979.539	45014.715	29.266	30610.008	26.33	1.021
12/1/2017 12:30	52200	70.86	16.808	159.619	37976.832	45020.715	29.27	30614.088	26.332	1.021
12/1/2017 12:45	53100	70.857	16.809	159.612	37958.25	44997.707	29.254	30598.441	26.345	1.021
12/1/2017 13:00	54000	70.858	16.814	159.614	37989.027	45029.637	29.277	30620.154	26.323	1.021
12/1/2017 13:15	54900	70.868	16.812	159.636	37979.359	45020.59	29.27	30614.004	26.33	1.021
12/1/2017 13:30	55800	70.869	16.81	159.639	37972.859	45014.219	29.266	30609.67	26.335	1.021
12/1/2017 13:45	56700	70.843	16.812	159.581	37998.039	45041.828	29.286	30628.445	26.317	1.021
12/1/2017 14:00	57600	70.854	16.82	159.606	37989.559	45023.82	29.273	30616.199	26.323	1.021
12/1/2017 14:15	58500	70.854	16.805	159.606	37982.617	45031.152	29.277	30621.186	26.328	1.021
12/1/2017 14:30	59400	70.829	16.818	159.55	37978.262	45013.027	29.265	30608.859	26.331	1.021
12/1/2017 14:45	60300	70.844	16.807	159.584	37997.336	45046.363	29.289	30631.529	26.318	1.021
12/1/2017 15:00	61200	70.837	16.809	159.568	37979.445	45022.836	29.272	30615.529	26.33	1.021
12/1/2017 15:15	62100	70.814	16.819	159.516	37991.629	45027.082	29.275	30618.418	26.322	1.021
12/1/2017 15:30	63000	70.826	16.803	159.542	37981.531	45031.477	29.278	30621.406	26.329	1.021
12/1/2017 15:45	63900	70.816	16.813	159.52	37984.086	45024.762	29.273	30616.838	26.327	1.021

12/1/2017 16:00	64800	70.813	16.819	159.513	37988.215	45023.129	29.273	30615.73	26.324	1.021
12/1/2017 16:15	65700	70.805	16.822	159.495	37972.98	45002.387	29.258	30601.625	26.335	1.021
12/1/2017 16:30	66600	70.805	16.809	159.496	37973.316	45015.57	29.266	30610.59	26.334	1.021
12/1/2017 16:45	67500	70.801	16.815	159.487	37983.168	45021.703	29.271	30614.76	26.327	1.021
12/1/2017 17:00	68400	70.796	16.81	159.475	37954.035	44992.441	29.25	30594.861	26.348	1.021
12/1/2017 17:15	69300	70.778	16.81	159.435	37969.754	45010.539	29.263	30607.168	26.337	1.021
12/1/2017 17:30	70200	70.791	16.809	159.463	37953.398	44992.137	29.25	30594.654	26.348	1.021
12/1/2017 17:45	71100	70.771	16.809	159.419	37975.211	45017.723	29.268	30612.053	26.333	1.021
12/1/2017 18:00	72000	70.768	16.818	159.411	37985.625	45021.297	29.271	30614.484	26.326	1.021
12/1/2017 18:15	72900	70.762	16.81	159.399	38000.73	45047.617	29.29	30632.381	26.315	1.021
12/1/2017 18:30	73800	70.78	16.817	159.439	37964.223	44997.094	29.254	30598.023	26.341	1.021
12/1/2017 18:45	74700	70.781	16.813	159.441	37972.699	45011.617	29.264	30607.902	26.335	1.021
12/1/2017 19:00	75600	70.766	16.805	159.407	37962.988	45007.527	29.26	30605.119	26.341	1.021
12/1/2017 19:15	76500	70.766	16.805	159.408	38005.852	45058.438	29.297	30639.74	26.312	1.021
12/1/2017 19:30	77400	70.779	16.816	159.437	37998.27	45038.25	29.283	30626.012	26.317	1.021
12/1/2017 19:45	78300	70.783	16.81	159.446	37993.164	45038.289	29.283	30626.039	26.321	1.021
12/1/2017 20:00	79200	70.786	16.806	159.453	37956.059	44999.039	29.254	30599.35	26.346	1.021
12/1/2017 20:15	80100	70.772	16.811	159.422	37976.063	45017.566	29.268	30611.945	26.332	1.021
12/1/2017 20:30	81000	70.774	16.818	159.425	37973.832	45007.777	29.261	30605.291	26.334	1.021
12/1/2017 20:45	81900	70.79	16.817	159.461	37951.797	44982.188	29.243	30587.891	26.349	1.021
12/1/2017 21:00	82800	70.775	16.812	159.428	37988.473	45030.77	29.278	30620.926	26.324	1.021
12/1/2017 21:15	83700	70.791	16.814	159.464	37993.965	45035.387	29.281	30624.064	26.32	1.021
12/1/2017 21:30	84600	70.799	16.813	159.482	38023.684	45071.422	29.307	30648.566	26.299	1.021
12/1/2017 21:45	85500	70.798	16.821	159.48	37985.934	45018.637	29.269	30612.674	26.326	1.021
12/1/2017 22:00	86400	70.781	16.813	159.441	37986.492	45027.434	29.275	30618.656	26.325	1.021
12/1/2017 22:15	87300	70.784	16.809	159.448	37984.984	45029.66	29.277	30620.17	26.326	1.021
12/1/2017 22:30	88200	70.788	16.807	159.457	37966.883	45010.797	29.263	30607.344	26.339	1.021
12/1/2017 22:45	89100	70.807	16.806	159.5	37969.574	45015.063	29.266	30610.242	26.337	1.021
12/1/2017 23:00	90000	70.808	16.826	159.502	37982.324	45009.703	29.263	30606.6	26.328	1.021
12/1/2017 23:15	90900	70.809	16.818	159.505	38003.313	45042.09	29.286	30628.621	26.313	1.021
12/1/2017 23:30	91800	70.812	16.808	159.511	37964.207	45006.016	29.26	30604.094	26.341	1.021
12/1/2017 23:45	92700	70.802	16.806	159.489	37985.438	45033.238	29.279	30622.602	26.326	1.021
12/2/2017 0:00	93600	70.811	16.817	159.509	37989.73	45027.602	29.276	30618.771	26.323	1.021
12/2/2017 0:15	94500	70.792	16.81	159.466	37963.266	45002.941	29.257	30602.002	26.341	1.021
12/2/2017 0:30	95400	70.814	16.808	159.516	37982.586	45028.168	29.275	30619.156	26.328	1.021
12/2/2017 0:45	96300	70.799	16.811	159.481	37993.48	45037.684	29.283	30625.625	26.32	1.021
12/2/2017 1:00	97200	70.797	16.809	159.478	37987.766	45033.23	29.279	30622.6	26.324	1.021
12/2/2017 1:15	98100	70.799	16.809	159.481	37986.98	45032.297	29.279	30621.963	26.325	1.021
12/2/2017 1:30	99000	70.813	16.818	159.513	37988.43	45025.078	29.274	30617.055	26.324	1.021
12/2/2017 1:45	99900	70.814	16.806	159.517	37967.613	45011.844	29.264	30608.057	26.338	1.021
12/2/2017 2:00	100800	70.816	16.811	159.52	37971.566	45011.621	29.264	30607.904	26.335	1.021
12/2/2017 2:15	101700	70.813	16.809	159.513	37996.258	45043.566	29.287	30629.627	26.318	1.021
12/2/2017 2:30	102600	70.797	16.805	159.477	37972.078	45018.66	29.268	30612.689	26.335	1.021
12/2/2017 2:45	103500	70.795	16.807	159.474	37968.453	45011.945	29.264	30608.123	26.338	1.021
12/2/2017 3:00	104400	70.793	16.81	159.469	38014.957	45063.953	29.302	30643.49	26.305	1.021
12/2/2017 3:15	105300	70.806	16.808	159.497	38006.953	45056.875	29.296	30638.678	26.311	1.021
12/2/2017 3:30	106200	70.79	16.824	159.462	37994.477	45026.07	29.275	30617.729	26.32	1.021
12/2/2017 3:45	107100	70.797	16.805	159.478	37983.109	45031.738	29.278	30621.584	26.327	1.021
12/2/2017 4:00	108000	70.809	16.814	159.504	38004.547	45047.93	29.29	30632.594	26.313	1.021
12/2/2017 4:15	108900	70.807	16.81	159.5	37974.902	45016.82	29.267	30611.439	26.333	1.021
12/2/2017 4:30	109800	70.809	16.81	159.504	37992.672	45038.242	29.283	30626.008	26.321	1.021
12/2/2017 4:45	110700	70.796	16.813	159.475	37975.207	45014.313	29.266	30609.734	26.333	1.021
12/2/2017 5:00	111600	70.812	16.817	159.512	37980.742	45017.125	29.268	30611.646	26.329	1.021
12/2/2017 5:15	112500	70.814	16.818	159.515	37983.176	45018.129	29.269	30612.33	26.327	1.021
12/2/2017 5:30	113400	70.811	16.816	159.509	37988.781	45027.004	29.275	30618.365	26.324	1.021
12/2/2017 5:45	114300	70.8	16.816	159.484	37973.715	45009.52	29.262	30606.475	26.334	1.021
12/2/2017 6:00	115200	70.82	16.811	159.528	37978.504	45020.188	29.27	30613.729	26.331	1.021
12/2/2017 6:15	116100	70.82	16.805	159.529	37984.23	45032.711	29.279	30622.246	26.327	1.021
12/2/2017 6:30	117000	70.827	16.812	159.545	37971.063	45010.387	29.263	30607.063	26.336	1.021
12/2/2017 6:45	117900	70.834	16.809	159.561	37978.219	45022.098	29.271	30615.029	26.331	1.021
12/2/2017 7:00	118800	70.832	16.817	159.557	37960.582	44992.336	29.25	30594.791	26.343	1.021
12/2/2017 7:15	119700	70.82	16.816	159.53	37979.613	45016.063	29.267	30610.924	26.33	1.021
12/2/2017 7:30	120600	70.843	16.814	159.581	38004.262	45047.695	29.29	30632.436	26.313	1.021
12/2/2017 7:45	121500	70.849	16.82	159.594	37996.508	45032.582	29.279	30622.158	26.318	1.021
12/2/2017 8:00	122400	70.837	16.809	159.567	37990.195	45036.48	29.282	30624.807	26.323	1.021
12/2/2017 8:15	123300	70.86	16.808	159.618	37985.391	45030.957	29.278	30621.053	26.326	1.021
12/2/2017 8:30	124200	70.868	16.814	159.636	38011.328	45056.422	29.296	30638.369	26.308	1.021
12/2/2017 8:45	125100	70.854	16.812	159.605	37997.641	45042.07	29.286	30628.609	26.317	1.021
12/2/2017 9:00	126000	70.858	16.812	159.615	37998.273	45042.559	29.286	30628.941	26.317	1.021
12/2/2017 9:15	126900	70.882	16.814	159.669	37972.164	45009.547	29.262	30606.492	26.335	1.021
12/2/2017 9:30	127800	70.883	16.816	159.67	37981.531	45018.781	29.269	30612.771	26.329	1.021
12/2/2017 9:45	128700	70.871	16.809	159.643	37970.82	45012.52	29.264	30608.516	26.336	1.021
12/2/2017 10:00	129600	70.878	16.813	159.661	37972.008	45010.441	29.263	30607.102	26.335	1.021
12/2/2017 10:15	130500	70.899	16.815	159.708	37990.512	45030.406	29.278	30620.678	26.322	1.021
12/2/2017 10:30	131400	70.909	16.805	159.729	37975.879	45023.344	29.272	30615.877	26.333	1.021
12/2/2017 10:45	132300	70.894	16.808	159.695	37986.098	45031.699	29.278	30621.557	26.325	1.021
12/2/2017 11:00	133200	70.897	16.81	159.702	37982.586	45026.109	29.274	30617.756	26.328	1.021
12/2/2017 11:15	134100	70.914	16.808	159.741	37963.32	45005.328	29.259	30603.625	26.341	1.021
12/2/2017 11:30	135000	70.912	16.811	159.736	37986.938	45030.277	29.277	30620.592	26.325	1.021
12/2/2017 11:45	135900	70.9	16.805	159.71	37959.109	45003.02	29.257	30602.055	26.344	1.021
12/2/2017 12:00	136800	70.915	16.807	159.744	37966.055	45009.816	29.262	30606.678	26.339	1.021
12/2/2017 12:15	137700	70.905	16.805	159.72	37955.996	44999.516	29.255	30599.674	26.346	1.021
12/2/2017 12:30	138600	70.899	16.806	159.708	37957.113	44999.582	29.255	30599.719	26.346	1.021
12/2/2017 12:45	139500	70.911	16.806	159.734	37978.375	45024.691	29.273	30616.793	26.331	1.021
12/2/2017 13:00	140400	70.895	16.805	159.697	37947.195	44989.082	29.247	30592.576	26.352	1.021
12/2/2017 13:15	141300	70.908	16.819	159.727	38001.863	45039.918	29.285	30627.146	26.314	1.021
12/2/2017 13:30	142200	70.888	16.808	159.681	38011.109	45062.25	29.3	30642.332	26.308	1.021
12/2/2017 13:45	143100	70.899	16.808	159.707	37978.234	45022.379	29.271	30615.221	26.331	1.021
12/2/2017 14:00	144000	70.881	16.807	159.667	37982.73	45029.5	29.276	30620.063	26.328	1.021
12/2/2017 14:15	144900	70.89	16.822	159.687	37997.566	45031.438	29.279	30621.379	26.317	1.021
12/2/2017 14:30	145800	70.887	16.808	159.68	38010.074	45060.656	29.299	30641.246	26.309	1.021
12/2/2017 14:45	146700	70.867	16.804	159.634	37970.539	45018.266	29.268	30612.424	26.336	1.021
12/2/2017 15:00	147600	70.878	16.807	159.659	37977.105	45022.648	29.271	30615.402	26.332	1.021
12/2/2017 15:15	148500	70.857	16.81	159.612	37993.879	45039.59	29.284	30626.922	26.32	1.021
12/2/2017 15:30	149400	70.862	16.804	159.623	37962.586	45007.855	29.261	30605.344	26.342	1.021
12/2/2017 15:45	150300	70.856	16.814	159.61	37978.797	45017.059	29.268	30611.602	26.33	1.021
12/2/2017 16:00	151200	70.848	16.807	159.592	38001.438	45050.867	29.292	30634.592	26.315	1.021
12/2/2017 16:15	152100	70.844	16.812	159.584	37994.215	45037.395	29.282	30625.43	26.32	1.021
12/2/2017 16:30	153000	70.825	16.804	159.54	37975.895	45023.813	29.272	30616.195	26.332	1.021
12/2/2017 16:45	153900	70.828	16.812	159.546	37987.125	45028.805	29.276	30619.588	26.325	1.021
12/2/2017 17:00	154800	70.81	16.81	159.506	37937.273	44972.57	29.235	30581.348	26.359	1.021
12/2/2017 17:15	155700	70.818	16.815	159.524	37984.871	45023.902	29.273	30616.254	26.326	1.021
12/2/2017 17:30	156600	70.802	16.803	159.487	37945.215	44988.418	29.247	30592.127	26.354	1.021
12/2/2017 17:45	157500	70.796	16.807	159.475	37954.504	44995.227	29.252	30596.756	26.347	1.021
12/2/2017 18:00	158400	70.807	16.819	159.499	38006.332	45044.941	29.288	30630.563	26.311	1.021
12/2/2017 18:15	159300	70.787	16.814	159.455	37987.199	45027.367	29.275	30618.611	26.325	1.021
12/2/2017 18:30	160200	70.801	16.808	159.486	38012.539	45063.766	29.301	30643.361	26.307	1.021
12/2/2017 18:45	161100	70.787	16.812	159.454	37999.477	45044.434	29.287	30630.217	26.316	1.021
12/2/2017 19:00	162000	70.799	16.811	159.482	37968.051	45007.363	29.261	30605.01	26.338	1.021
12/2/2017 19:15	162900	70.795	16.808	159.473	37968.953	45011.473	29.263	30607.801	26.337	1.021
12/2/2017 19:30	163800	70.78	16.81	159.439	37994.125	45039.258	29.284	30626.697	26.32	1.021
12/2/2017 19:45	164700	70.782	16.816	159.443	37959.996	44992.887	29.25	30595.166	26.344	1.021
12/2/2017 20:00	165600	70.794	16.813	159.473	37984.195	45025.145	29.274	30617.1	26.327	1.021
12/2/2017 20:15	166500	70.779	16.812	159.435	37968.445	45007.199	29.261	30604.898	26.338	1.021
12/2/2017 20:30	167400	70.794	16.805	159.471	37951.918	44994.758	29.251	30596.438	26.349	1.021
12/2/2017 20:45	168300	70.797	16.806	159.476	37998.328	45048.445	29.29	30632.943	26.317	1.021
12/2/2017 21:00	169200	70.785	16.807	159.45	37974.773	45019.719	29.269	30613.408	26.333	1.021
12/2/2017 21:15	170100	70.801	16.809	159.486	37976.914	45019.742	29.269	30613.428	26.332	1.021
12/2/2017 21:30	171000	70.787	16.805	159.454	37979.598	45027.121	29.275	30618.445	26.33	1.021
12/2/2017 21:45	171900	70.804	16.809	159.492	37991.539	45037.891	29.283	30625.768	26.322	1.021
12/2/2017 22:00	172800	70.792	16.805	159.465	37957.91	45001.41	29.256	30600.959	26.345	1.021
12/2/2017 22:15	173700	70.809	16.811	159.504	37973.512	45014.012	29.265	30609.529	26.334	1.021
12/2/2017 22:30	174600	70.808	16.822	159.502	38004.426	45039.379	29.284	30626.779	26.313	1.021
12/2/2017 22:45	175500	70.814	16.814	159.516	38007.191	45051.34	29.293	30634.914	26.311	1.021
12/2/2017 23:00	176400	70.799	16.814	159.482	37976.605	45014.633	29.266	30609.953	26.332	1.021
12/2/2017 23:15	177300	70.806	16.809	159.497	37980.805	45024.977	29.273	30616.984	26.329	1.021
12/2/2017 23:30	178200	70.809	16.81	159.504	37973.078	45014.207	29.266	30609.66	26.334	1.021
12/2/2017 23:45	179100	70.822	16.81	159.533	37995.078	45040.918	29.285	30627.824	26.319	1.021
12/3/2017 0:00	180000	70.825	16.813	159.541	37971.477	45009.727	29.262	30606.617	26.336	1.021
12/3/2017 0:15	180900	70.829	16.811	159.55	38007.328	45056.277	29.295	3636.91	26.311	1.021
12/3/2017 0:30	181800	70.817	16.8	159.523	37980.137	45032.957	29.279	30622.412	26.33	1.021
12/3/2017 0:45	182700	70.815	16.809	159.518	37997.555	45044.832	29.288	30630.488	26.317	1.021
12/3/2017 1:00	183600	70.832	16.814	159.557	37992.066	45033.063	29.279	30622.484	26.321	1.021
12/3/2017 1:15	184500	70.821	16.812	159.531	37951.477	44987.348	29.246	30591.398	26.349	1.021
12/3/2017 1:30	185400	70.834	16.811	159.561	37971.848	45012.297	29.264	30608.361	26.335	1.021
12/3/2017 1:45	186300	70.84	16.811	159.573	38022.527	45072.293	29.308	30649.162	26.3	1.021
12/3/2017 2:00	187200	70.838	16.811	159.57	37984.352	45027.391	29.275	30618.625	26.327	1.021
12/3/2017 2:15	188100	70.823	16.805	159.535	37975.988	45023.031	29.272	30615.664	26.332	1.021
12/3/2017 2:30	189000	70.819	16.803	159.527	38001.102	45054.594	29.294	30637.127	26.315	1.021
12/3/2017 2:45	189900	70.838	16.813	159.569	38004.859	45048.848	29.291	30633.219	26.312	1.021
12/3/2017 3:00	190800	70.822	16.803	159.534	37981.492	45031.531	29.278	30621.443	26.329	1.021
12/3/2017 3:15	191700	70.837	16.81	159.568	37980.238	45023.418	29.272	30615.926	26.329	1.021
12/3/2017 3:30	192600	70.818	16.806	159.525	37969.891	45014.543	29.266	30609.891	26.337	1.021
12/3/2017 3:45	193500	70.833	16.817	159.558	38014.027	45055.77	29.296	30637.926	26.306	1.021
12/3/2017 4:00	194400	70.831	16.814	159.555	37995.691	45037.258	29.282	30625.338	26.319	1.021
12/3/2017 4:15	195300	70.834	16.813	159.56	37996.938	45039.906	29.284	30627.139	26.318	1.021
12/3/2017 4:30	196200	70.828	16.805	159.547	37993.945	45044.848	29.287	30630.496	26.32	1.021
12/3/2017 4:45	197100	70.83	16.812	159.551	37969.207	45008.281	29.261	30605.633	26.337	1.021
12/3/2017 5:00	198000	70.83	16.807	159.552	38000.391	45049.984	29.291	30633.992	26.316	1.021
12/3/2017 5:15	198900	70.817	16.805	159.523	37985.77	45034.363	29.28	30623.369	26.326	1.021
12/3/2017 5:30	199800	70.836	16.806	159.565	37983.051	45030.234	29.277	30620.563	26.328	1.021
12/3/2017 5:45	200700	70.835	16.816	159.563	37981.223	45018.676	29.269	30612.701	26.329	1.021
12/3/2017 6:00	201600	70.821	16.806	159.531	37966.246	45010.672	29.263	30607.26	26.339	1.021
12/3/2017 6:15	202500	70.822	16.814	159.534	37990.453	45030.699	29.278	30620.877	26.322	1.021
12/3/2017 6:30	203400	70.835	16.817	159.563	37976.988	45012.59	29.265	30608.563	26.332	1.021
12/3/2017 6:45	204300	70.841	16.81	159.577	37969.156	45010.008	29.262	30606.807	26.337	1.021
12/3/2017 7:00	205200	70.825	16.814	159.541	37985.41	45025.426	29.274	30617.291	26.326	1.021
12/3/2017 7:15	206100	70.848	16.812	159.592	38002.184	45046.844	29.289	30631.855	26.314	1.021

12/3/2017 7:30	207000	70.835	16.805	159.562	37965.109	45010.66	29.263	30607.252	26.34	1.021
12/3/2017 7:45	207900	70.854	16.815	159.605	37998.285	45039.172	29.284	30626.639	26.317	1.021
12/3/2017 8:00	208800	70.844	16.809	159.582	37969.918	45011.449	29.264	30607.787	26.337	1.021
12/3/2017 8:15	209700	70.863	16.808	159.626	37975.918	45019.813	29.269	30613.475	26.332	1.021
12/3/2017 8:30	210600	70.855	16.808	159.607	37999.508	45047.695	29.29	30632.436	26.316	1.021
12/3/2017 8:45	211500	70.858	16.806	159.616	37983.863	45031.824	29.278	30621.641	26.327	1.021
12/3/2017 9:00	212400	70.881	16.805	159.667	37988.941	45038.199	29.283	30625.979	26.323	1.021
12/3/2017 9:15	213300	70.885	16.802	159.676	37975.133	45025.41	29.273	30617.281	26.333	1.021
12/3/2017 9:30	214200	70.871	16.801	159.643	37984.324	45037.559	29.282	30625.541	26.327	1.021
12/3/2017 9:45	215100	70.878	16.803	159.659	37970.359	45018.762	29.268	30612.758	26.336	1.021
12/3/2017 10:00	216000	70.885	16.808	159.674	37981.891	45026.809	29.275	30618.232	26.328	1.021
12/3/2017 10:15	216900	70.887	16.802	159.679	37977.473	45028.457	29.275	30619.352	26.331	1.021
12/3/2017 10:30	217800	70.907	16.806	159.726	37981.184	45028.383	29.276	30619.303	26.329	1.021
12/3/2017 10:45	218700	70.896	16.808	159.701	37969.25	45012.539	29.264	30608.527	26.337	1.021
12/3/2017 11:00	219600	70.916	16.807	159.745	37974.727	45019.828	29.269	30613.484	26.333	1.021
12/3/2017 11:15	220500	70.901	16.81	159.712	37962.691	45002.262	29.257	30601.539	26.342	1.021
12/3/2017 11:30	221400	70.907	16.809	159.725	37993.836	45040.242	29.284	30627.367	26.32	1.021
12/3/2017 11:45	222300	70.914	16.803	159.74	37977.07	45026.371	29.274	30617.936	26.332	1.021
12/3/2017 12:00	223200	70.913	16.807	159.739	37987.41	45035.227	29.281	30623.957	26.325	1.021
12/3/2017 12:15	224100	70.927	16.808	159.769	37996.316	45044.535	29.287	30630.287	26.318	1.021
12/3/2017 12:30	225000	70.931	16.813	159.779	37976.965	45016.141	29.267	30610.977	26.332	1.021
12/3/2017 12:45	225900	70.917	16.806	159.748	37994.113	45043.352	29.286	30629.48	26.32	1.021
12/3/2017 13:00	226800	70.912	16.808	159.736	37993.59	45040.852	29.285	30627.781	26.32	1.021
12/3/2017 13:15	227700	70.911	16.815	159.735	37972.258	45008.855	29.262	30606.023	26.335	1.021
12/3/2017 13:30	228600	70.912	16.8	159.737	37967.453	45018.188	29.268	30612.369	26.338	1.021
12/3/2017 13:45	229500	70.924	16.81	159.764	38012.641	45061.379	29.3	30641.738	26.307	1.021
12/3/2017 14:00	230400	70.901	16.802	159.712	37979.277	45029.707	29.276	30620.203	26.33	1.021
12/3/2017 14:15	231300	70.916	16.806	159.745	37985.125	45032.695	29.279	30622.234	26.326	1.021
12/3/2017 14:30	232200	70.897	16.801	159.703	37987.297	45040.289	29.284	30627.398	26.325	1.021
12/3/2017 14:45	233100	70.907	16.804	159.726	37954.922	44999.402	29.254	30599.596	26.347	1.021
12/3/2017 15:00	234000	70.899	16.807	159.707	37982.602	45029.434	29.276	30620.018	26.328	1.021
12/3/2017 15:15	234900	70.896	16.816	159.7	37968.719	45003.598	29.258	30602.449	26.337	1.021
12/3/2017 15:30	235800	70.887	16.809	159.679	37984.285	45029.375	29.276	30619.977	26.327	1.021
12/3/2017 15:45	236700	70.868	16.81	159.636	37995.238	45040.926	29.285	30627.832	26.319	1.021
12/3/2017 16:00	237600	70.86	16.809	159.619	37972.988	45015.531	29.266	30610.563	26.335	1.021
12/3/2017 16:15	238500	70.868	16.802	159.636	37964.219	45011.855	29.263	30608.064	26.341	1.021
12/3/2017 16:30	239400	70.845	16.812	159.584	37990.309	45032.945	29.279	30622.404	26.323	1.021
12/3/2017 16:45	240300	70.838	16.809	159.57	38012.805	45063.285	29.301	30643.035	26.307	1.021
12/3/2017 17:00	241200	70.833	16.812	159.558	37973.383	45012.957	29.265	30608.813	26.334	1.021
12/3/2017 17:15	242100	70.837	16.817	159.568	38003.906	45043.594	29.287	30629.646	26.313	1.021
12/3/2017 17:30	243000	70.838	16.813	159.569	37983.426	45023.891	29.273	30616.248	26.327	1.021
12/3/2017 17:45	243900	70.815	16.812	159.518	38002.559	45047.285	29.29	30632.156	26.314	1.021
12/3/2017 18:00	244800	70.821	16.807	159.531	38001.734	45051.68	29.292	30635.143	26.315	1.021
12/3/2017 18:15	245700	70.818	16.805	159.525	37969.242	45014.941	29.266	30610.16	26.337	1.021
12/3/2017 18:30	246600	70.811	16.81	159.51	37998.133	45044.809	29.288	30630.473	26.317	1.021
12/3/2017 18:45	247500	70.81	16.815	159.506	38005.898	45048.902	29.291	30633.256	26.312	1.021
12/3/2017 19:00	248400	70.807	16.807	159.5	38002.566	45053.016	29.293	30636.053	26.314	1.021
12/3/2017 19:15	249300	70.802	16.805	159.489	37993.07	45043.02	29.286	30629.256	26.321	1.021
12/3/2017 19:30	250200	70.799	16.809	159.481	37985.469	45030.422	29.277	30620.689	26.326	1.021
12/3/2017 19:45	251100	70.786	16.809	159.451	37994.66	45041.59	29.285	30628.283	26.319	1.021
12/3/2017 20:00	252000	70.779	16.822	159.435	37980.773	45011.977	29.265	30608.146	26.329	1.021
12/3/2017 20:15	252900	70.782	16.807	159.443	37992.441	45040.203	29.284	30627.338	26.321	1.021
12/3/2017 20:30	253800	70.796	16.809	159.475	37955.633	44995.051	29.252	30596.637	26.347	1.021
12/3/2017 20:45	254700	70.779	16.811	159.438	37991.891	45036.328	29.282	30624.705	26.321	1.021
12/3/2017 21:00	255600	70.794	16.815	159.469	37963.695	44998.25	29.254	30598.813	26.341	1.021
12/3/2017 21:15	256500	70.795	16.823	159.472	37996.043	45028.555	29.277	30619.42	26.319	1.021
12/3/2017 21:30	257400	70.798	16.822	159.479	37984.324	45016.008	29.267	30610.885	26.327	1.021
12/3/2017 21:45	258300	70.782	16.815	159.443	37985.609	45024.598	29.273	30616.729	26.326	1.021
12/3/2017 22:00	259200	70.785	16.813	159.45	37977.133	45015.98	29.267	30610.869	26.332	1.021
12/3/2017 22:15	260100	70.806	16.817	159.497	37992.426	45030.887	29.278	30621.006	26.321	1.021
12/3/2017 22:30	261000	70.808	16.813	159.501	37969.504	45007.652	29.261	30605.203	26.337	1.021
12/3/2017 22:45	261900	70.81	16.815	159.507	38008.148	45051.219	29.293	30634.83	26.31	1.021
12/3/2017 23:00	262800	70.799	16.809	159.482	37984.055	45028.555	29.276	30619.42	26.327	1.021
12/3/2017 23:15	263700	70.802	16.809	159.488	37985.016	45029.527	29.277	30620.078	26.326	1.021
12/3/2017 23:30	264600	70.824	16.809	159.537	37973.121	45015.246	29.266	30610.369	26.334	1.021
12/3/2017 23:45	265500	70.823	16.805	159.536	37978.77	45026.063	29.274	30617.723	26.33	1.021
12/4/2017 0:00	266400	70.829	16.811	159.549	38002.848	45049.137	29.291	30633.416	26.314	1.021
12/4/2017 0:15	267300	70.817	16.811	159.522	37982.387	45025.164	29.273	30617.113	26.328	1.021
12/4/2017 0:30	268200	70.818	16.81	159.524	37991.484	45036.207	29.281	30624.623	26.322	1.021
12/4/2017 0:45	269100	70.823	16.812	159.536	38009.066	45055.352	29.295	30637.641	26.31	1.021
12/4/2017 1:00	270000	70.841	16.819	159.576	38013.98	45054.281	29.295	30636.914	26.306	1.021
12/4/2017 1:15	270900	70.829	16.805	159.55	37993.734	45044.426	29.287	30630.211	26.32	1.021
12/4/2017 1:30	271800	70.834	16.804	159.56	37944.816	44987.148	29.246	30591.264	26.354	1.021
12/4/2017 1:45	272700	70.849	16.807	159.594	37995.746	45044.93	29.288	30630.555	26.319	1.021
12/4/2017 2:00	273600	70.839	16.802	159.572	37971.586	45021.57	29.27	30614.67	26.335	1.021
12/4/2017 2:15	274500	70.839	16.814	159.572	37981.242	45019.957	29.27	30613.57	26.329	1.021
12/4/2017 2:30	275400	70.857	16.815	159.613	37986.934	45026.254	29.274	30617.855	26.325	1.021
12/4/2017 2:45	276300	70.837	16.814	159.568	37996.824	45038.879	29.284	30626.438	26.318	1.021
12/4/2017 3:00	277200	70.838	16.818	159.57	38003.605	45042.973	29.287	30629.225	26.313	1.021
12/4/2017 3:15	278100	70.857	16.817	159.612	38021.035	45063.988	29.302	30643.514	26.301	1.021
12/4/2017 3:30	279000	70.856	16.816	159.609	38017.18	45061.117	29.3	30641.561	26.304	1.021
12/4/2017 3:45	279900	70.843	16.817	159.581	37985.355	45021.785	29.271	30614.816	26.326	1.021
12/4/2017 4:00	280800	70.847	16.816	159.59	37979.121	45015.656	29.267	30610.646	26.33	1.021
12/4/2017 4:15	281700	70.863	16.813	159.625	37991.23	45033.23	29.279	30622.6	26.322	1.021
12/4/2017 4:30	282600	70.848	16.814	159.591	38015.52	45060.484	29.299	30641.131	26.305	1.021
12/4/2017 4:45	283500	70.843	16.806	159.58	37988.938	45037.488	29.282	30625.494	26.323	1.021
12/4/2017 5:00	284400	70.847	16.811	159.59	38021.383	45070.484	29.306	30647.932	26.301	1.021
12/4/2017 5:15	285300	70.861	16.806	159.622	37988.996	45037.91	29.282	30625.779	26.323	1.021
12/4/2017 5:30	286200	70.865	16.818	159.631	37995.301	45032.766	29.279	30622.281	26.319	1.021
12/4/2017 5:45	287100	70.853	16.817	159.603	37968.539	45001.855	29.257	30601.264	26.338	1.021
12/4/2017 6:00	288000	70.85	16.808	159.596	37978.762	45023.363	29.272	30615.889	26.331	1.021
12/4/2017 6:15	288900	70.868	16.799	159.638	37993.039	45049.332	29.29	30633.549	26.321	1.021
12/4/2017 6:30	289800	70.857	16.807	159.612	38001.859	45051.727	29.292	30635.176	26.315	1.021
12/4/2017 6:45	290700	70.855	16.819	159.607	38025.016	45067.273	29.304	30645.748	26.298	1.021
12/4/2017 7:00	291600	70.879	16.811	159.661	37987.277	45030.777	29.278	30620.932	26.325	1.021
12/4/2017 7:15	292500	70.882	16.812	159.669	37984.02	45025.926	29.274	30617.631	26.327	1.021
12/4/2017 7:30	293400	70.884	16.805	159.672	38025.301	45081.496	29.314	30655.42	26.298	1.021
12/4/2017 7:45	294300	70.869	16.804	159.64	37975.852	45024.035	29.272	30616.344	26.333	1.021
12/4/2017 8:00	295200	70.896	16.812	159.7	38008.773	45054.73	29.295	30637.219	26.31	1.021
12/4/2017 8:15	296100	70.875	16.816	159.652	37975.598	45011.75	29.264	30607.992	26.333	1.021
12/4/2017 8:30	297000	70.9	16.818	159.71	37982.117	45017.316	29.268	30611.775	26.328	1.021
12/4/2017 8:45	297900	70.887	16.808	159.679	37988.805	45035.09	29.281	30623.863	26.324	1.021
12/4/2017 9:00	298800	70.909	16.811	159.73	38006.777	45053.891	29.294	30636.648	26.311	1.021
12/4/2017 9:15	299700	70.915	16.799	159.743	37997.914	45054.934	29.294	30637.357	26.317	1.021
12/4/2017 9:30	300600	70.923	16.812	159.76	37982.496	45024.121	29.273	30616.404	26.328	1.021
12/4/2017 9:45	301500	70.911	16.81	159.735	37980.852	45023.957	29.273	30616.293	26.329	1.021
12/4/2017 10:00	302400	70.918	16.81	159.75	38016.508	45066.141	29.303	30644.979	26.304	1.021
12/4/2017 10:15	303300	70.937	16.812	159.792	37985.102	45026.406	29.274	30617.959	26.326	1.021
12/4/2017 10:30	304200	70.943	16.81	159.807	37983.648	45027.641	29.275	30618.799	26.327	1.021
12/4/2017 10:45	305100	70.941	16.803	159.8	37959.926	45006.305	29.259	30604.289	26.344	1.021
12/4/2017 11:00	306000	70.938	16.805	159.796	37969.574	45015.164	29.266	30610.313	26.337	1.021
12/4/2017 11:15	306900	70.96	16.806	159.845	37972.426	45018.441	29.268	30612.543	26.335	1.021
12/4/2017 11:30	307800	70.966	16.806	159.858	37980.664	45027.945	29.275	30619.006	26.329	1.021
12/4/2017 11:45	308700	70.95	16.809	159.821	37985.402	45030.426	29.277	30620.691	26.326	1.021
12/4/2017 12:00	309600	70.974	16.811	159.876	37985.023	45028.188	29.276	30619.17	26.326	1.021
12/4/2017 12:15	310500	70.956	16.812	159.836	38002.988	45047.871	29.29	30632.555	26.314	1.021
12/4/2017 12:30	311400	70.964	16.821	159.854	38001.871	45037.523	29.283	30625.518	26.314	1.021
12/4/2017 12:45	312300	70.964	16.807	159.853	37973.859	45018.172	29.268	30612.357	26.334	1.021
12/4/2017 13:00	313200	70.967	16.814	159.86	37964.121	44999.938	29.255	30599.959	26.341	1.021
12/4/2017 13:15	314100	70.983	16.814	159.895	37997.379	45039.613	29.284	30626.939	26.318	1.021
12/4/2017 13:30	315000	70.964	16.812	159.852	37992.359	45035.375	29.281	30624.057	26.321	1.021
12/4/2017 13:45	315900	70.981	16.811	159.891	37996.672	45041.289	29.285	30628.078	26.318	1.021
12/4/2017 14:00	316800	70.965	16.813	159.855	37981.094	45021.035	29.271	30614.305	26.329	1.021
12/4/2017 14:15	317700	70.956	16.807	159.835	37971.938	45016.625	29.267	30611.305	26.335	1.021
12/4/2017 14:30	318600	70.955	16.811	159.834	38009.414	45057.102	29.297	30638.832	26.309	1.021
12/4/2017 14:45	319500	70.965	16.816	159.855	37978.504	45014.566	29.266	30609.906	26.331	1.021
12/4/2017 15:00	320400	70.951	16.81	159.824	37976.484	45018.613	29.269	30612.66	26.332	1.021
12/4/2017 15:15	321300	70.947	16.807	159.815	37998.473	45047.445	29.289	30632.266	26.317	1.021
12/4/2017 15:30	322200	70.937	16.808	159.793	38005.551	45055.574	29.295	30637.793	26.312	1.021
12/4/2017 15:45	323100	70.935	16.811	159.788	38005.336	45051.824	29.293	30635.242	26.312	1.021
12/4/2017 16:00	324000	70.946	16.805	159.812	37982.355	45030.938	29.277	30621.039	26.328	1.021
12/4/2017 16:15	324900	70.937	16.812	159.792	37997.078	45040.688	29.285	30627.67	26.318	1.021
12/4/2017 16:30	325800	70.913	16.812	159.738	37994.063	45037.027	29.282	30625.182	26.32	1.021
12/4/2017 16:45	326700	70.92	16.817	159.753	37990.441	45028.266	29.276	30619.223	26.322	1.021
12/4/2017 17:00	327600	70.897	16.808	159.702	38008.371	45059.004	29.298	30640.125	26.31	1.021
12/4/2017 17:15	328500	70.886	16.812	159.677	38010.582	45057.148	29.297	30638.863	26.308	1.021
12/4/2017 17:30	329400	70.894	16.819	159.697	37997.488	45034.648	29.281	30623.563	26.318	1.021
12/4/2017 17:45	330300	70.87	16.815	159.642	37984.207	45022.563	29.272	30615.346	26.327	1.021
12/4/2017 18:00	331200	70.884	16.812	159.674	38010.922	45057.73	29.297	30639.26	26.308	1.021
12/4/2017 18:15	332100	70.86	16.807	159.619	38003.527	45053.344	29.294	30636.273	26.313	1.021
12/4/2017 18:30	333000	70.868	16.803	159.638	37996.34	45049.035	29.29	30633.344	26.318	1.021
12/4/2017 18:45	333900	70.847	16.814	159.59	37984.012	45023.414	29.272	30615.924	26.327	1.021
12/4/2017 19:00	334800	70.858	16.812	159.615	37988.84	45031.375	29.278	30621.338	26.324	1.021
12/4/2017 19:15	335700	70.85	16.805	159.596	37997.863	45048.965	29.29	30633.299	26.317	1.021
12/4/2017 19:30	336600	70.829	16.81	159.549	38002.402	45049.777	29.291	30633.852	26.314	1.021
12/4/2017 19:45	337500	70.84	16.808	159.573	38010.027	45060.336	29.299	30641.031	26.309	1.021
12/4/2017 20:00	338400	70.822	16.806	159.533	38023.664	45078.836	29.312	30653.609	26.299	1.021
12/4/2017 20:15	339300	70.83	16.804	159.552	37971.977	45019.078	29.269	30612.975	26.335	1.021
12/4/2017 20:30	340200	70.816	16.809	159.52	37959.852	44999.863	29.255	30599.908	26.344	1.021
12/4/2017 20:45	341100	70.826	16.809	159.543	37995.727	45042.582	29.286	30628.957	26.319	1.021
12/4/2017 21:00	342000	70.808	16.807	159.501	37994.098	45042.262	29.286	30628.74	26.32	1.021
12/4/2017 21:15	342900	70.805	16.813	159.495	37990.855	45032.605	29.279	30622.174	26.322	1.021
12/4/2017 21:30	343800	70.826	16.813	159.542	38011.391	45057.039	29.297	30638.789	26.308	1.021
12/4/2017 21:45	344700	70.808	16.807	159.501	37989.789	45037.418	29.282	30625.447	26.323	1.021
12/4/2017 22:00	345600	70.824	16.809	159.539	38010.465	45060.051	29.299	30640.834	26.309	1.021
12/4/2017 22:15	346500	70.825	16.817	159.541	38010.934	45052.91	29.294	30635.98	26.308	1.021
12/4/2017 22:30	347400	70.807	16.811	159.5	37992.156	45036.645	29.282	30624.92	26.321	1.021
12/4/2017 22:45	348300	70.811	16.814	159.509	38002.457	45045.906	29.289	30631.219	26.314	1.021

12/4/2017 23:00	349200	70.828	16.811	159.546	37983.078	45025.438	29.274	30617.299	26.328	1.021
12/4/2017 23:15	350100	70.813	16.812	159.514	37971.82	45011.285	29.264	30607.676	26.335	1.021
12/4/2017 23:30	351000	70.829	16.803	159.549	38011.109	45066.727	29.303	30645.377	26.308	1.021
12/4/2017 23:45	351900	70.818	16.803	159.525	37993.891	45046.66	29.289	30631.729	26.32	1.021
12/5/2017 0:00	352800	70.836	16.814	159.564	37988.855	45029.434	29.277	30620.018	26.324	1.021
12/5/2017 0:15	353700	70.825	16.806	159.54	38003.645	45055.102	29.295	30637.471	26.313	1.021
12/5/2017 0:30	354600	70.844	16.809	159.583	38016.207	45066.672	29.303	30645.34	26.305	1.021
12/5/2017 0:45	355500	70.827	16.807	159.544	37991.297	45039.027	29.283	30626.541	26.322	1.021
12/5/2017 1:00	356400	70.832	16.807	159.557	38016.684	45069.672	29.305	30647.379	26.304	1.021
12/5/2017 1:15	357300	70.835	16.81	159.563	37999.859	45046.227	29.289	30631.436	26.316	1.021
12/5/2017 1:30	358200	70.857	16.807	159.613	37996.477	45045.168	29.288	30630.717	26.318	1.021
12/5/2017 1:45	359100	70.841	16.81	159.577	38015.367	45065.148	29.302	30644.303	26.305	1.021
12/5/2017 2:00	360000	70.846	16.817	159.587	37978.414	45013.379	29.265	30609.098	26.331	1.021
12/5/2017 2:15	360900	70.845	16.813	159.585	38013.426	45059.359	29.298	30640.367	26.306	1.021
12/5/2017 2:30	361800	70.864	16.817	159.627	38025.332	45069.25	29.306	30647.092	26.298	1.021
12/5/2017 2:45	362700	70.863	16.81	159.625	38028.707	45080.875	29.314	30654.996	26.296	1.021
12/5/2017 3:00	363600	70.853	16.814	159.603	38007.281	45051.625	29.293	30635.107	26.311	1.021
12/5/2017 3:15	364500	70.87	16.813	159.642	38012.352	45057.898	29.297	30639.371	26.307	1.021
12/5/2017 3:30	365400	70.865	16.821	159.631	38002.086	45037.508	29.283	30625.508	26.314	1.021
12/5/2017 3:45	366300	70.856	16.814	159.611	37990.723	45031.723	29.278	30621.574	26.322	1.021
12/5/2017 4:00	367200	70.869	16.812	159.639	38016.398	45064.129	29.302	30643.607	26.304	1.021
12/5/2017 4:15	368100	70.875	16.807	159.652	37998.547	45048.336	29.29	30632.869	26.317	1.021
12/5/2017 4:30	369000	70.858	16.81	159.614	38013.555	45062.727	29.301	30642.656	26.306	1.021
12/5/2017 4:45	369900	70.856	16.81	159.611	38008.457	45056.684	29.296	30638.547	26.31	1.021
12/5/2017 5:00	370800	70.873	16.806	159.649	38032.133	45089.152	29.319	30660.623	26.294	1.021
12/5/2017 5:15	371700	70.873	16.804	159.647	37972.496	45020.414	29.27	30613.885	26.335	1.021
12/5/2017 5:30	372600	70.877	16.803	159.658	37973.398	45021.836	29.271	30614.852	26.334	1.021
12/5/2017 5:45	373500	70.859	16.801	159.618	37990.855	45045.133	29.287	30630.693	26.322	1.021
12/5/2017 6:00	374400	70.864	16.807	159.627	37989	45037.109	29.282	30625.236	26.323	1.021
12/5/2017 6:15	375300	70.874	16.81	159.651	38013.527	45062.523	29.3	30642.518	26.306	1.021
12/5/2017 6:30	376200	70.86	16.814	159.619	38021.172	45067.184	29.304	30645.688	26.301	1.021
12/5/2017 6:45	377100	70.876	16.818	159.655	37993.555	45030.875	29.278	30620.998	26.32	1.021
12/5/2017 7:00	378000	70.875	16.81	159.653	38017.418	45067.137	29.304	30645.654	26.304	1.021
12/5/2017 7:15	378900	70.867	16.815	159.635	38015.473	45060.25	29.299	30640.973	26.305	1.021
12/5/2017 7:30	379800	70.879	16.826	159.662	38006.992	45038.578	29.284	30626.236	26.311	1.021
12/5/2017 7:45	380700	70.866	16.809	159.633	37989.84	45035.156	29.281	30623.906	26.323	1.021
12/5/2017 8:00	381600	70.887	16.823	159.68	38027.07	45065.324	29.303	30644.42	26.297	1.021
12/5/2017 8:15	382500	70.887	16.829	159.679	38008.918	45037.469	29.283	30625.48	26.31	1.021
12/5/2017 8:30	383400	70.892	16.814	159.691	38013.504	45058.727	29.298	30639.934	26.306	1.021
12/5/2017 8:45	384300	70.9	16.814	159.708	38013.852	45059.141	29.298	30640.219	26.306	1.021
12/5/2017 9:00	385200	70.882	16.809	159.67	38016.016	45066.633	29.303	30645.311	26.305	1.021
12/5/2017 9:15	386100	70.891	16.815	159.689	38025.648	45072.055	29.308	30649	26.298	1.021
12/5/2017 9:30	387000	70.89	16.814	159.687	37989.371	45030.395	29.277	30620.67	26.323	1.021
12/5/2017 9:45	387900	70.911	16.81	159.735	37993.914	45039.629	29.284	30626.949	26.32	1.021
12/5/2017 10:00	388800	70.918	16.815	159.749	37987.918	45027.242	29.275	30618.527	26.324	1.021
12/5/2017 10:15	389700	70.92	16.811	159.753	37989.801	45033.5	29.28	30622.781	26.323	1.021
12/5/2017 10:30	390600	70.914	16.809	159.74	38000.004	45047.293	29.289	30632.162	26.316	1.021
12/5/2017 10:45	391500	70.917	16.805	159.748	38000.324	45051.883	29.292	30635.283	26.316	1.021
12/5/2017 11:00	392400	70.921	16.814	159.756	37980.828	45020.09	29.27	30613.662	26.329	1.021
12/5/2017 11:15	393300	70.94	16.811	159.798	37988.473	45031.57	29.278	30621.469	26.324	1.021
12/5/2017 11:30	394200	70.93	16.813	159.777	38024.656	45073.207	29.308	30649.781	26.299	1.021
12/5/2017 11:45	395100	70.936	16.811	159.79	37999.145	45044.313	29.287	30630.135	26.316	1.021
12/5/2017 12:00	396000	70.94	16.806	159.8	38010.551	45062.84	29.3	30642.732	26.308	1.021
12/5/2017 12:15	396900	70.961	16.802	159.846	37992.441	45046.023	29.288	30631.299	26.321	1.021
12/5/2017 12:30	397800	70.963	16.807	159.85	37986.863	45034.051	29.28	30623.156	26.325	1.021
12/5/2017 12:45	398700	70.952	16.808	159.826	37976.758	45021.348	29.271	30614.52	26.332	1.021
12/5/2017 13:00	399600	70.971	16.817	159.869	38025.297	45069.398	29.306	30647.191	26.298	1.021
12/5/2017 13:15	400500	70.973	16.811	159.875	38018.809	45068.34	29.305	30646.473	26.303	1.021
12/5/2017 13:30	401400	70.979	16.799	159.887	37982.27	45036.918	29.281	30625.107	26.328	1.021
12/5/2017 13:45	402300	70.978	16.805	159.885	38019.305	45074.742	29.309	30650.826	26.302	1.021
12/5/2017 14:00	403200	70.961	16.81	159.848	37963.176	45003.004	29.257	30602.045	26.341	1.021
12/5/2017 14:15	404100	70.976	16.818	159.881	38018.797	45067.707	29.3	30641.283	26.303	1.021
12/5/2017 14:30	405000	70.955	16.812	159.833	37987.371	45029.633	29.277	30620.152	26.325	1.021
12/5/2017 14:45	405900	70.957	16.816	159.838	38021.289	45066.078	29.303	30644.936	26.301	1.021
12/5/2017 15:00	406800	70.969	16.813	159.864	38009.453	45054.652	29.295	30637.166	26.309	1.021
12/5/2017 15:15	407700	70.955	16.8	159.833	37994.52	45050.012	29.291	30634.008	26.32	1.021
12/5/2017 15:30	408600	70.961	16.812	159.847	37999.879	45044.008	29.287	30629.926	26.316	1.021
12/5/2017 15:45	409500	70.957	16.81	159.839	37994.145	45039.18	29.284	30626.645	26.32	1.021
12/5/2017 16:00	410400	70.951	16.81	159.825	38030.949	45083.441	29.316	30656.742	26.294	1.021
12/5/2017 16:15	411300	70.934	16.807	159.785	37990.098	45037.969	29.283	30625.82	26.323	1.021
12/5/2017 16:30	412200	70.94	16.816	159.798	38012.336	45054.746	29.295	30637.23	26.307	1.021
12/5/2017 16:45	413100	70.934	16.808	159.786	38027.824	45081.434	29.314	30655.377	26.297	1.021
12/5/2017 17:00	414000	70.928	16.812	159.772	38008.684	45055.16	29.295	30637.51	26.31	1.021
12/5/2017 17:15	414900	70.901	16.813	159.712	38009.883	45055.516	29.296	30637.75	26.309	1.021
12/5/2017 17:30	415800	70.901	16.815	159.712	38027.563	45074.23	29.309	30650.479	26.297	1.021
12/5/2017 17:45	416700	70.885	16.809	159.676	38010.441	45060.297	29.299	30641.002	26.309	1.021
12/5/2017 18:00	417600	70.881	16.805	159.665	38021.352	45077.254	29.311	30652.535	26.301	1.021
12/5/2017 18:15	418500	70.878	16.811	159.659	37988.551	45032.02	29.278	30621.775	26.324	1.021
12/5/2017 18:30	419400	70.884	16.809	159.673	37994.773	45041.535	29.285	30628.246	26.319	1.021
12/5/2017 18:45	420300	70.858	16.813	159.614	37988.063	45029.023	29.276	30619.738	26.324	1.021
12/5/2017 19:00	421200	70.869	16.812	159.64	37997.707	45041.613	29.285	30628.297	26.317	1.021
12/5/2017 19:15	422100	70.862	16.814	159.624	37980.023	45018.965	29.269	30612.898	26.33	1.021
12/5/2017 19:30	423000	70.852	16.813	159.602	38009.23	45054.48	29.295	30637.049	26.309	1.021
12/5/2017 19:45	423900	70.83	16.813	159.551	38002.785	45047.281	29.29	30632.154	26.314	1.021
12/5/2017 20:00	424800	70.824	16.812	159.537	38016.09	45063.762	29.301	30643.357	26.305	1.021
12/5/2017 20:15	425700	70.838	16.813	159.569	37999.105	45042.477	29.286	30628.885	26.316	1.021
12/5/2017 20:30	426600	70.81	16.814	159.506	38032.199	45080.359	29.314	30654.646	26.294	1.021
12/5/2017 20:45	427500	70.829	16.815	159.549	37992.465	45032.539	29.279	30622.127	26.321	1.021
12/5/2017 21:00	428400	70.807	16.809	159.5	38003.645	45052.152	29.293	30635.465	26.313	1.021
12/5/2017 21:15	429300	70.817	16.825	159.522	37986.414	45015.086	29.267	30610.26	26.325	1.021
12/5/2017 21:30	430200	70.797	16.816	159.478	38009.254	45051.27	29.293	30634.865	26.309	1.021
12/5/2017 21:45	431100	70.815	16.809	159.518	37975.348	45017.883	29.268	30612.162	26.333	1.021
12/5/2017 22:00	432000	70.812	16.808	159.512	37981.488	45026.867	29.275	30618.271	26.329	1.021
12/5/2017 22:15	432900	70.813	16.814	159.514	38001.305	45044.09	29.287	30629.982	26.315	1.021
12/5/2017 22:30	433800	70.811	16.817	159.51	38017.152	45059.555	29.299	30640.5	26.304	1.021
12/5/2017 22:45	434700	70.794	16.812	159.471	37989.883	45032.336	29.279	30621.99	26.323	1.021
12/5/2017 23:00	435600	70.794	16.815	159.471	38024.93	45070.934	29.307	30648.234	26.299	1.021
12/5/2017 23:15	436500	70.811	16.805	159.508	37993.203	45043.176	29.286	30629.359	26.32	1.021
12/5/2017 23:30	437400	70.792	16.812	159.467	38014.797	45062.598	29.301	30642.568	26.306	1.021
12/5/2017 23:45	438300	70.816	16.811	159.52	38027.227	45077.508	29.311	30652.707	26.297	1.021
12/6/2017 0:00	439200	70.818	16.807	159.525	37990.578	45038.453	29.283	30626.15	26.322	1.021
12/6/2017 0:15	440100	70.818	16.815	159.525	37985.387	45024.332	29.273	30616.549	26.326	1.021
12/6/2017 0:30	441000	70.806	16.815	159.497	37998.246	45039.66	29.284	30626.971	26.317	1.021
12/6/2017 0:45	441900	70.83	16.807	159.552	38014.172	45066.426	29.303	30645.172	26.306	1.021
12/6/2017 1:00	442800	70.814	16.81	159.516	37995.59	45041.344	29.285	30628.115	26.319	1.021
12/6/2017 1:15	443700	70.838	16.81	159.569	38001.496	45048.344	29.29	30632.877	26.315	1.021
12/6/2017 1:30	444600	70.822	16.818	159.533	37991.961	45029.168	29.277	30619.834	26.321	1.021
12/6/2017 1:45	445500	70.843	16.808	159.58	37990.125	45037.008	29.282	30625.168	26.323	1.021
12/6/2017 2:00	446400	70.846	16.815	159.588	38007.738	45050.379	29.292	30634.26	26.31	1.021
12/6/2017 2:15	447300	70.85	16.814	159.596	37984.508	45024	29.273	30616.322	26.327	1.021
12/6/2017 2:30	448200	70.849	16.815	159.594	38003.238	45045.121	29.288	30630.686	26.314	1.021
12/6/2017 2:45	449100	70.837	16.821	159.568	38008.52	45045.754	29.289	30631.115	26.31	1.021
12/6/2017 3:00	450000	70.857	16.818	159.612	38015.574	45056.793	29.297	30638.621	26.305	1.021
12/6/2017 3:15	450900	70.843	16.819	159.581	37990.102	45025.98	29.275	30617.67	26.323	1.021
12/6/2017 3:30	451800	70.865	16.813	159.631	37989.535	45031.473	29.278	30621.404	26.323	1.021
12/6/2017 3:45	452700	70.85	16.81	159.597	38007.625	45055.34	29.295	30637.633	26.311	1.021
12/6/2017 4:00	453600	70.852	16.8	159.602	37977.859	45030.887	29.277	30621.006	26.331	1.021
12/6/2017 4:15	454500	70.869	16.81	159.639	38016.805	45066.852	29.304	30645.461	26.304	1.021
12/6/2017 4:30	455400	70.853	16.809	159.603	37999.055	45046.262	29.289	30631.461	26.316	1.021
12/6/2017 4:45	456300	70.871	16.806	159.645	37986.957	45034.773	29.28	30623.648	26.325	1.021
12/6/2017 5:00	457200	70.868	16.817	159.638	38008.023	45048.566	29.291	30633.025	26.31	1.021
12/6/2017 5:15	458100	70.855	16.808	159.609	38008.32	45058.578	29.297	30639.836	26.31	1.021
12/6/2017 5:30	459000	70.875	16.808	159.653	37990.594	45037.844	29.282	30625.736	26.322	1.021
12/6/2017 5:45	459900	70.86	16.81	159.619	38005.578	45053.457	29.294	30636.352	26.312	1.021
12/6/2017 6:00	460800	70.859	16.818	159.618	38042.785	45089.137	29.32	30660.613	26.286	1.021
12/6/2017 6:15	461700	70.858	16.803	159.614	37996.27	45049.227	29.29	30633.477	26.318	1.021
12/6/2017 6:30	462600	70.876	16.809	159.655	38014.75	45064.945	29.302	30644.164	26.306	1.021
12/6/2017 6:45	463500	70.879	16.811	159.662	37985.992	45029.336	29.276	30619.951	26.325	1.021
12/6/2017 7:00	464400	70.863	16.803	159.625	37974.641	45023.84	29.272	30616.213	26.333	1.021
12/6/2017 7:15	465300	70.874	16.812	159.651	37989.313	45032.113	29.279	30621.84	26.323	1.021
12/6/2017 7:30	466200	70.863	16.809	159.625	37997.176	45044.656	29.287	30630.369	26.318	1.021
12/6/2017 7:45	467100	70.878	16.812	159.66	37992.563	45035.875	29.281	30624.395	26.321	1.021
12/6/2017 8:00	468000	70.874	16.811	159.652	38012.41	45059.852	29.299	30640.701	26.307	1.021
12/6/2017 8:15	468900	70.884	16.81	159.673	38013.063	45062.141	29.3	30642.258	26.307	1.021
12/6/2017 8:30	469800	70.883	16.811	159.67	38003.176	45049.707	29.291	30633.803	26.314	1.021
12/6/2017 8:45	470700	70.884	16.812	159.672	38004.465	45050.254	29.292	30634.174	26.313	1.021
12/6/2017 9:00	471600	70.883	16.812	159.671	38027.836	45077.777	29.312	30652.889	26.297	1.021
12/6/2017 9:15	472500	70.886	16.817	159.677	38011.047	45052.152	29.293	30635.465	26.308	1.021
12/6/2017 9:30	473400	70.875	16.807	159.653	37988.746	45036.633	29.282	30624.912	26.324	1.021
12/6/2017 9:45	474300	70.894	16.81	159.695	38000.879	45047.531	29.29	30632.324	26.315	1.021
12/6/2017 10:00	475200	70.899	16.807	159.707	38008.871	45059.953	29.298	30640.77	26.31	1.021
12/6/2017 10:15	476100	70.883	16.805	159.671	38000.273	45051.91	29.292	30635.299	26.316	1.021
12/6/2017 10:30	477000	70.889	16.81	159.685	38005.398	45053.246	29.294	30636.207	26.312	1.021
12/6/2017 10:45	477900	70.892	16.818	159.692	38022.059	45064.211	29.302	30643.666	26.301	1.021
12/6/2017 11:00	478800	70.894	16.818	159.696	38019.969	45061.832	29.3	30642.049	26.302	1.021
12/6/2017 11:15	479700	70.918	16.814	159.75	37989.27	45029.473	29.277	30620.043	26.323	1.021
12/6/2017 11:30	480600	70.923	16.815	159.762	37987.648	45027.27	29.275	30618.543	26.324	1.021
12/6/2017 11:45	481500	70.923	16.815	159.761	38026.027	45071.961	29.308	30648.936	26.298	1.021
12/6/2017 12:00	482400	70.919	16.809	159.753	37989.777	45035.172	29.281	30623.918	26.323	1.021
12/6/2017 12:15	483300	70.942	16.811	159.803	38011.902	45059.969	29.299	30640.781	26.308	1.021
12/6/2017 12:30	484200	70.943	16.804	159.805	37997.277	45049.25	29.291	30633.492	26.318	1.021
12/6/2017 12:45	485100	70.948	16.814	159.818	37997.59	45039.336	29.284	30626.75	26.317	1.021
12/6/2017 13:00	486000	70.947	16.821	159.815	38016.785	45054.828	29.296	30637.285	26.304	1.021
12/6/2017 13:15	486900	70.935	16.813	159.789	38015.688	45062.574	29.301	30642.551	26.305	1.021
12/6/2017 13:30	487800	70.938	16.82	159.796	38015.574	45054.473	29.295	30637.043	26.305	1.021
12/6/2017 13:45	488700	70.964	16.814	159.852	38008.203	45051.813	29.293	30635.232	26.31	1.021
12/6/2017 14:00	489600	70.944	16.815	159.807	38017.445	45062.418	29.301	30642.447	26.304	1.021
12/6/2017 14:15	490500	70.949	16.806	159.819	37988.164	45036.395	29.281	30624.75	26.324	1.021

12/6/2017 14:30	491400	70.948	16.808	159.816	38026.398	45080.375	29.313	30654.658	26.298	1.021
12/6/2017 14:45	492300	70.953	16.809	159.829	38006.676	45055.371	29.295	30637.654	26.311	1.021
12/6/2017 15:00	493200	70.963	16.811	159.851	37996.77	45041.582	29.285	30628.277	26.318	1.021
12/6/2017 15:15	494100	70.966	16.811	159.857	38001.145	45046.77	29.289	30631.803	26.315	1.021
12/6/2017 15:30	495000	70.945	16.808	159.811	37988.375	45035.211	29.281	30623.945	26.324	1.021
12/6/2017 15:45	495900	70.944	16.802	159.808	37977.867	45028.395	29.275	30619.311	26.331	1.021
12/6/2017 16:00	496800	70.942	16.81	159.805	37983.648	45027.105	29.275	30618.434	26.327	1.021
12/6/2017 16:15	497700	70.939	16.81	159.798	38014.258	45063.391	29.301	30643.107	26.306	1.021
12/6/2017 16:30	498600	70.951	16.812	159.825	38006.523	45051.988	29.293	30635.354	26.311	1.021
12/6/2017 16:45	499500	70.944	16.807	159.809	38010.543	45062.02	29.3	30642.176	26.308	1.021
12/6/2017 17:00	500400	70.922	16.809	159.76	37991.219	45037.422	29.282	30625.447	26.322	1.021
12/6/2017 17:15	501300	70.914	16.813	159.741	38009.531	45054.922	29.295	30637.348	26.309	1.021
12/6/2017 17:30	502200	70.928	16.813	159.773	37986.742	45028.086	29.276	30619.1	26.325	1.021
12/6/2017 17:45	503100	70.903	16.814	159.716	38032.102	45080.949	29.314	30655.047	26.294	1.021
12/6/2017 18:00	504000	70.913	16.803	159.738	37963.863	45010.711	29.263	30607.285	26.341	1.021
12/6/2017 18:15	504900	70.907	16.812	159.724	37993.008	45035.863	29.281	30624.389	26.321	1.021
12/6/2017 18:30	505800	70.885	16.81	159.675	37997.652	45043.707	29.287	30629.723	26.317	1.021
12/6/2017 18:45	506700	70.874	16.813	159.65	37983.109	45023.516	29.272	30615.992	26.327	1.021
12/6/2017 19:00	507600	70.887	16.811	159.679	37974.75	45015.207	29.266	30610.344	26.333	1.021
12/6/2017 19:15	508500	70.861	16.807	159.622	37991.945	45039.793	29.284	30627.061	26.321	1.021
12/6/2017 19:30	509400	70.868	16.815	159.636	38015.813	45060.484	29.299	30641.131	26.305	1.021
12/6/2017 19:45	510300	70.864	16.812	159.629	37992.504	45035.547	29.281	30624.174	26.321	1.021
12/6/2017 20:00	511200	70.84	16.816	159.574	38008.938	45050.715	29.292	30634.486	26.31	1.021
12/6/2017 20:15	512100	70.85	16.807	159.596	37980.305	45026.359	29.274	30617.926	26.329	1.021
12/6/2017 20:30	513000	70.829	16.807	159.549	37992.887	45041.461	29.285	30628.195	26.321	1.021
12/6/2017 20:45	513900	70.837	16.814	159.568	37971.207	45008.77	29.262	30605.965	26.336	1.021
12/6/2017 21:00	514800	70.832	16.81	159.557	37998.297	45044.281	29.287	30630.113	26.317	1.021
12/6/2017 21:15	515700	70.83	16.81	159.551	37990.047	45034.953	29.281	30623.77	26.323	1.021
12/6/2017 21:30	516600	70.823	16.82	159.536	37992.258	45027.547	29.276	30618.734	26.321	1.021
12/6/2017 21:45	517500	70.819	16.819	159.526	38006.891	45045.52	29.289	30630.955	26.311	1.021
12/6/2017 22:00	518400	70.817	16.814	159.522	38001.5	45044.141	29.287	30630.016	26.315	1.021
12/6/2017 22:15	519300	70.799	16.809	159.481	37994.723	45040.852	29.285	30627.781	26.319	1.021
12/6/2017 22:30	520200	70.812	16.817	159.511	37999.145	45038.129	29.283	30625.93	26.316	1.021
12/6/2017 22:45	521100	70.806	16.82	159.498	38013.727	45052.191	29.294	30635.492	26.306	1.021
12/6/2017 23:00	522000	70.803	16.815	159.491	37984.883	45023.285	29.272	30615.836	26.326	1.021
12/6/2017 23:15	522900	70.806	16.82	159.497	37999.766	45036.18	29.282	30624.604	26.316	1.021
12/6/2017 23:30	523800	70.803	16.819	159.491	38011.801	45050.988	29.293	30634.674	26.308	1.021
12/6/2017 23:45	524700	70.802	16.82	159.488	38010.797	45049.621	29.292	30633.744	26.308	1.021
12/7/2017 0:00	525600	70.81	16.819	159.506	37979.598	45012.992	29.265	30608.838	26.33	1.021
12/7/2017 0:15	526500	70.808	16.808	159.502	38007.254	45056.875	29.296	30638.678	26.311	1.021
12/7/2017 0:30	527400	70.808	16.817	159.501	38001.84	45041.238	29.285	30628.045	26.315	1.021
12/7/2017 0:45	528300	70.804	16.82	159.494	38004.402	45041.941	29.286	30628.521	26.313	1.021
12/7/2017 1:00	529200	70.794	16.814	159.471	37982.754	45022.203	29.272	30615.1	26.328	1.021
12/7/2017 1:15	530100	70.811	16.813	159.509	38000.23	45043.625	29.287	30629.668	26.316	1.021
12/7/2017 1:30	531000	70.806	16.809	159.497	38012.969	45062.926	29.301	30642.789	26.307	1.021
12/7/2017 1:45	531900	70.821	16.816	159.532	38009.91	45051.871	29.293	30635.275	26.309	1.021
12/7/2017 2:00	532800	70.821	16.81	159.532	38020.367	45071.168	29.307	30648.396	26.302	1.021
12/7/2017 2:15	533700	70.812	16.81	159.51	37997.262	45043.055	29.286	30629.277	26.318	1.021
12/7/2017 2:30	534600	70.812	16.817	159.512	38013.195	45054.605	29.295	30637.135	26.307	1.021
12/7/2017 2:45	535500	70.833	16.815	159.559	38000.879	45042.152	29.286	30628.666	26.315	1.021
12/7/2017 3:00	536400	70.822	16.818	159.532	38020.879	45063.172	29.301	30642.957	26.301	1.021
12/7/2017 3:15	537300	70.838	16.819	159.57	38024.688	45066.887	29.304	30645.482	26.299	1.021
12/7/2017 3:30	538200	70.841	16.818	159.575	38004.289	45043.418	29.287	30629.525	26.313	1.021
12/7/2017 3:45	539100	70.829	16.81	159.55	38017.91	45067.984	29.304	30646.232	26.303	1.021
12/7/2017 4:00	540000	70.845	16.807	159.586	37993.969	45042.91	29.286	30629.182	26.32	1.021
12/7/2017 4:15	540900	70.851	16.814	159.598	38027.047	45074.602	29.309	30650.73	26.297	1.021
12/7/2017 4:30	541800	70.854	16.811	159.605	38010.266	45057.668	29.297	30639.215	26.309	1.021
12/7/2017 4:45	542700	70.855	16.813	159.608	38004.918	45049.453	29.291	30633.631	26.312	1.021
12/7/2017 5:00	543600	70.856	16.815	159.61	37997.469	45038.738	29.284	30626.344	26.318	1.021
12/7/2017 5:15	544500	70.843	16.802	159.581	37991.563	45044.273	29.287	30630.105	26.322	1.021
12/7/2017 5:30	545400	70.845	16.809	159.586	38029.227	45081.848	29.314	30655.656	26.296	1.021
12/7/2017 5:45	546300	70.859	16.812	159.616	38006.621	45052.539	29.293	30635.729	26.311	1.021
12/7/2017 6:00	547200	70.846	16.817	159.587	38007.145	45047.883	29.29	30632.563	26.311	1.021
12/7/2017 6:15	548100	70.849	16.811	159.593	37997.977	45043.102	29.286	30629.311	26.317	1.021
12/7/2017 6:30	549000	70.864	16.808	159.627	37983.098	45028.863	29.276	30619.629	26.327	1.021
12/7/2017 6:45	549900	70.862	16.807	159.624	38001.082	45050.625	29.292	30634.428	26.315	1.021
12/7/2017 7:00	550800	70.865	16.812	159.631	38012.395	45059.75	29.299	30640.633	26.307	1.021
12/7/2017 7:15	551700	70.863	16.811	159.625	37998.563	45043.887	29.287	30629.844	26.317	1.021
12/7/2017 7:30	552600	70.864	16.805	159.628	38002.594	45054.836	29.295	30637.291	26.314	1.021
12/7/2017 7:45	553500	70.864	16.808	159.627	38005.68	45055.273	29.295	30637.586	26.312	1.021
12/7/2017 8:00	554400	70.861	16.809	159.622	38012.125	45061.926	29.3	30642.111	26.307	1.021
12/7/2017 8:15	555300	70.852	16.816	159.6	37991.836	45030.547	29.278	30620.773	26.321	1.021
12/7/2017 8:30	556200	70.851	16.814	159.598	37995.012	45036.363	29.282	30624.727	26.319	1.021
12/7/2017 8:45	557100	70.864	16.818	159.628	38011.867	45052.051	29.293	30635.395	26.308	1.021
12/7/2017 9:00	558000	70.864	16.814	159.627	37998.945	45041.027	29.285	30627.898	26.317	1.021
12/7/2017 9:15	558900	70.868	16.809	159.636	38002.012	45049.676	29.291	30633.781	26.314	1.021
12/7/2017 9:30	559800	70.864	16.807	159.628	38000.914	45050.52	29.292	30634.355	26.315	1.021
12/7/2017 9:45	560700	70.864	16.813	159.627	38009.016	45053.773	29.294	30636.568	26.31	1.021
12/7/2017 10:00	561600	70.869	16.803	159.64	38012.301	45068.77	29.305	30646.766	26.307	1.021
12/7/2017 10:15	562500	70.857	16.805	159.613	38001.281	45053.105	29.293	30636.111	26.315	1.021
12/7/2017 10:30	563400	70.859	16.808	159.618	37986.086	45032.406	29.279	30622.037	26.325	1.021
12/7/2017 10:45	564300	70.88	16.812	159.664	38020.715	45068.988	29.305	30646.914	26.301	1.021
12/7/2017 11:00	565200	70.878	16.812	159.66	38010.844	45057.723	29.297	30639.254	26.308	1.021
12/7/2017 11:15	566100	70.863	16.811	159.625	38013.941	45062.383	29.3	30642.422	26.306	1.021
12/7/2017 11:30	567000	70.871	16.806	159.644	37989.168	45037.395	29.282	30625.43	26.323	1.021
12/7/2017 11:45	567900	70.891	16.802	159.688	37969.219	45018.762	29.268	30612.758	26.337	1.021
12/7/2017 12:00	568800	70.9	16.801	159.709	37988.148	45041.563	29.285	30628.266	26.324	1.021
12/7/2017 12:15	569700	70.899	16.809	159.706	37997.371	45043.992	29.287	30629.916	26.318	1.021
12/7/2017 12:30	570600	70.904	16.812	159.717	37979.465	45020.168	29.27	30613.717	26.33	1.021
12/7/2017 12:45	571500	70.885	16.814	159.675	38004.832	45048.27	29.29	30632.826	26.312	1.021
12/7/2017 13:00	572400	70.906	16.814	159.723	37995.66	45037.754	29.283	30625.676	26.319	1.021
12/7/2017 13:15	573300	70.895	16.812	159.698	37996.609	45041.035	29.285	30627.904	26.318	1.021
12/7/2017 13:30	574200	70.913	16.808	159.739	37992.805	45040.371	29.284	30627.455	26.321	1.021
12/7/2017 13:45	575100	70.917	16.812	159.748	38025.68	45075.402	29.31	30651.275	26.298	1.021
12/7/2017 14:00	576000	70.903	16.811	159.715	38030.008	45081.336	29.314	30655.311	26.295	1.021
12/7/2017 14:15	576900	70.925	16.815	159.765	38013.426	45057.566	29.297	30639.146	26.306	1.021
12/7/2017 14:30	577800	70.919	16.813	159.751	37983.613	45023.832	29.273	30616.209	26.327	1.021
12/7/2017 14:45	578700	70.909	16.805	159.729	37998.133	45049.02	29.29	30633.336	26.317	1.021
12/7/2017 15:00	579600	70.924	16.81	159.763	37765.055	44768.145	29.088	30442.34	26.48	1.021
12/7/2017 15:15	580500	70.911	16.816	159.734	38027.504	45073.445	29.309	30649.943	26.297	1.021
12/7/2017 15:30	581400	70.91	16.807	159.731	37965.285	45008.816	29.261	30605.998	26.34	1.021
12/7/2017 15:45	582300	70.915	16.812	159.742	37976.621	45017.156	29.268	30611.668	26.332	1.021
12/7/2017 16:00	583200	70.923	16.804	159.761	37983.781	45033.07	29.279	30622.49	26.327	1.021
12/7/2017 16:15	584100	70.923	16.809	159.762	37978.871	45022.152	29.271	30615.066	26.33	1.021
12/7/2017 16:30	585000	70.906	16.812	159.723	37940.102	44973.25	29.236	30581.813	26.357	1.021
12/7/2017 16:45	585900	70.9	16.814	159.71	37989.316	45029.613	29.277	30620.139	26.323	1.021
12/7/2017 17:00	586800	70.916	16.813	159.745	37999.797	45043.203	29.287	30629.381	26.316	1.021
12/7/2017 17:15	587700	70.914	16.814	159.741	37953.125	44987.156	29.246	30591.268	26.348	1.021
12/7/2017 17:30	588600	70.907	16.807	159.726	37977.719	45023.559	29.272	30616.02	26.331	1.021
12/7/2017 17:45	589500	70.904	16.804	159.719	37963.402	45009.711	29.262	30606.605	26.341	1.021
12/7/2017 18:00	590400	70.9	16.812	159.71	37972.109	45011.27	29.264	30607.666	26.335	1.021
12/7/2017 18:15	591300	70.893	16.811	159.692	37955.293	44992.676	29.25	30595.02	26.347	1.021
12/7/2017 18:30	592200	70.875	16.808	159.654	37955.504	44996.063	29.252	30597.324	26.347	1.021
12/7/2017 18:45	593100	70.883	16.821	159.671	37962.285	44990.781	29.249	30593.734	26.342	1.021
12/7/2017 19:00	594000	70.861	16.81	159.622	37966.785	45006.926	29.26	30604.709	26.339	1.021
12/7/2017 19:15	594900	70.853	16.805	159.604	37988.234	45037.906	29.282	30625.777	26.324	1.021
12/7/2017 19:30	595800	70.861	16.816	159.621	37970.664	45006.074	29.26	30604.131	26.336	1.021
12/7/2017 19:45	596700	70.856	16.81	159.609	37954.172	44992.16	29.25	30594.672	26.348	1.021
12/7/2017 20:00	597600	70.847	16.806	159.589	38006.785	45058.648	29.297	30639.883	26.311	1.021
12/7/2017 20:15	598500	70.842	16.81	159.578	37971.48	45012.313	29.264	30608.373	26.336	1.021
12/7/2017 20:30	599400	70.817	16.813	159.522	37941.137	44973.484	29.236	30581.971	26.357	1.021
12/7/2017 20:45	600300	70.813	16.81	159.514	37963.891	45003.586	29.258	30602.441	26.341	1.021
12/7/2017 21:00	601200	70.808	16.809	159.501	37976.586	45019.625	29.269	30613.348	26.332	1.021
12/7/2017 21:15	602100	70.817	16.812	159.521	38013.98	45061.531	29.3	30641.844	26.306	1.021
12/7/2017 21:30	603000	70.798	16.806	159.48	37957.016	44999.906	29.255	30599.939	26.346	1.021
12/7/2017 21:45	603900	70.802	16.809	159.489	37975.738	45019.07	29.269	30612.971	26.333	1.021
12/7/2017 22:00	604800	70.804	16.812	159.492	37966.895	45005.191	29.259	30603.533	26.339	1.021
12/7/2017 22:15	605700	70.781	16.816	159.441	37989.402	45028.191	29.276	30619.172	26.323	1.021
12/7/2017 22:30	606600	70.777	16.813	159.433	37980.605	45020.992	29.271	30614.277	26.329	1.021
12/7/2017 22:45	607500	70.791	16.813	159.465	37981.625	45021.57	29.271	30614.67	26.329	1.021
12/7/2017 23:00	608400	70.781	16.81	159.44	37990.207	45035.047	29.281	30623.832	26.323	1.021
12/7/2017 23:15	609300	70.781	16.813	159.441	37991.09	45032.523	29.279	30622.117	26.322	1.021
12/7/2017 23:30	610200	70.764	16.817	159.404	37976.898	45011.844	29.264	30608.057	26.332	1.021
12/7/2017 23:45	611100	70.776	16.821	159.43	37952.793	44979.707	29.241	30586.203	26.349	1.021
12/8/2017 0:00	612000	70.778	16.811	159.434	37985.031	45028.02	29.276	30619.055	26.326	1.021
12/8/2017 0:15	612900	70.763	16.806	159.402	37954.328	44986.637	29.253	30597.713	26.347	1.021
12/8/2017 0:30	613800	70.775	16.81	159.427	37947.227	44984.098	29.244	30589.189	26.352	1.021
12/8/2017 0:45	614700	70.784	16.812	159.447	37990.707	45033.137	29.279	30622.533	26.322	1.021
12/8/2017 1:00	615600	70.779	16.808	159.436	37988.734	45035.547	29.281	30624.174	26.324	1.021
12/8/2017 1:15	616500	70.765	16.811	159.404	37999.074	45044.844	29.288	30630.494	26.316	1.021
12/8/2017 1:30	617400	70.785	16.808	159.45	37998.602	45047.152	29.289	30632.066	26.317	1.021
12/8/2017 1:45	618300	70.786	16.816	159.453	38003.168	45044.688	29.288	30630.391	26.314	1.021
12/8/2017 2:00	619200	70.774	16.816	159.426	38018.117	45061.598	29.3	30641.887	26.303	1.021
12/8/2017 2:15	620100	70.779	16.81	159.438	37969.891	45010.879	29.263	30607.398	26.337	1.021
12/8/2017 2:30	621000	70.782	16.812	159.443	38003.109	45048.016	29.29	30632.652	26.314	1.021
12/8/2017 2:45	621900	70.8	16.809	159.483	38017.754	45068.781	29.305	30646.771	26.304	1.021
12/8/2017 3:00	622800	70.79	16.81	159.461	37990.098	45035.016	29.281	30623.813	26.323	1.021
12/8/2017 3:15	623700	70.808	16.815	159.501	38000.672	45042.707	29.286	30629.041	26.315	1.021
12/8/2017 3:30	624600	70.791	16.815	159.464	38027.758	45074.285	29.309	30650.514	26.297	1.021
12/8/2017 3:45	625500	70.813	16.814	159.513	37977.273	45016.055	29.267	30610.92	26.332	1.021
12/8/2017 4:00	626400	70.803	16.808	159.49	37996.984	45045.059	29.288	30630.643	26.318	1.021
12/8/2017 4:15	627300	70.821	16.81	159.531	37999.973	45046.813	29.289	30631.834	26.316	1.021
12/8/2017 4:30	628200	70.825	16.809	159.541	37995.039	45042.121	29.286	30628.645	26.319	1.021
12/8/2017 4:45	629100	70.829	16.82	159.549	37999.773	45036.012	29.282	30624.488	26.316	1.021
12/8/2017 5:00	630000	70.814	16.808	159.515	37999.281	45047.688	29.29	30632.43	26.316	1.021
12/8/2017 5:15	630900	70.812	16.806	159.512	37999.559	45049.715	29.291	30633.809	26.316	1.021
12/8/2017 5:30	631800	70.82	16.805	159.529	37963.07	45007.98	29.261	30605.428	26.341	1.021
12/8/2017 5:45	632700	70.836	16.816	159.564	37976.016	45012.504	29.265	30608.506	26.332	1.021

12/8/2017 6:00	633600	70.824	16.815	159.538	37982.203	45020.188	29.27	30613.729	26.328	1.021
12/8/2017 6:15	634500	70.825	16.801	159.539	37982.332	45035.117	29.28	30623.883	26.328	1.021
12/8/2017 6:30	635400	70.827	16.807	159.544	37991.375	45039.75	29.284	30627.033	26.322	1.021
12/8/2017 6:45	636300	70.829	16.81	159.548	37978.211	45020.563	29.27	30613.982	26.331	1.021
12/8/2017 7:00	637200	70.83	16.805	159.552	38023.996	45080.035	29.313	30654.424	26.299	1.021
12/8/2017 7:15	638100	70.831	16.814	159.553	37990.895	45031.926	29.279	30621.709	26.322	1.021
12/8/2017 7:30	639000	70.844	16.812	159.582	37984.672	45026.086	29.274	30617.74	26.326	1.021
12/8/2017 7:45	639900	70.828	16.812	159.547	37996.527	45040.215	29.284	30627.348	26.318	1.021
12/8/2017 8:00	640800	70.845	16.817	159.585	37995.582	45034.715	29.281	30623.607	26.319	1.021
12/8/2017 8:15	641700	70.846	16.815	159.587	37997.523	45038.805	29.284	30626.389	26.318	1.021
12/8/2017 8:30	642600	70.846	16.811	159.588	37988.949	45032.84	29.279	30622.334	26.323	1.021
12/8/2017 8:45	643500	70.844	16.811	159.583	37987.266	45030.316	29.277	30620.617	26.325	1.021
12/8/2017 9:00	644400	70.848	16.803	159.592	37949.238	44993.551	29.25	30595.617	26.351	1.021
12/8/2017 9:15	645300	70.834	16.809	159.56	37984.82	45029.836	29.277	30620.291	26.326	1.021
12/8/2017 9:30	646200	70.832	16.804	159.557	37981.77	45031.313	29.278	30621.295	26.328	1.021
12/8/2017 9:45	647100	70.833	16.809	159.558	38004.32	45052.41	29.293	30635.639	26.313	1.021
12/8/2017 10:00	648000	70.849	16.808	159.594	37995.445	45043.414	29.287	30629.521	26.319	1.021
12/8/2017 10:15	648900	70.853	16.812	159.602	37980.895	45021.504	29.271	30614.625	26.329	1.021
12/8/2017 10:30	649800	70.835	16.813	159.563	38015.293	45061.75	29.3	30641.992	26.305	1.021
12/8/2017 10:45	650700	70.85	16.816	159.597	37972.633	45007.605	29.261	30605.174	26.335	1.021
12/8/2017 11:00	651600	70.837	16.813	159.568	38010	45055.656	29.296	30637.848	26.309	1.021
12/8/2017 11:15	652500	70.857	16.811	159.612	38001.012	45046.613	29.289	30631.699	26.315	1.021
12/8/2017 11:30	653400	70.857	16.812	159.612	38004.629	45049.996	29.292	30633.998	26.313	1.021
12/8/2017 11:45	654300	70.862	16.806	159.624	37988.277	45036.605	29.281	30624.893	26.324	1.021
12/8/2017 12:00	655200	70.861	16.81	159.621	37994.023	45039.938	29.284	30627.158	26.32	1.021
12/8/2017 12:15	656100	70.861	16.813	159.62	37996.141	45039.051	29.284	30626.557	26.318	1.021
12/8/2017 12:30	657000	70.849	16.811	159.593	37977.141	45018.844	29.269	30612.816	26.332	1.021
12/8/2017 12:45	657900	70.852	16.823	159.602	37999.207	45032.836	29.28	30622.33	26.316	1.021
12/8/2017 13:00	658800	70.871	16.818	159.645	38011.719	45051.875	29.293	30635.277	26.308	1.021
12/8/2017 13:15	659700	70.86	16.815	159.619	37975.043	45011.887	29.264	30608.086	26.333	1.021
12/8/2017 13:30	660600	70.859	16.817	159.617	38006.258	45047.094	29.29	30632.025	26.311	1.021
12/8/2017 13:45	661500	70.88	16.816	159.664	38001.727	45042.719	29.286	30629.051	26.315	1.021
12/8/2017 14:00	662400	70.87	16.807	159.641	37968.445	45011.754	29.264	30607.994	26.338	1.021
12/8/2017 14:15	663300	70.887	16.809	159.679	37987.035	45032.734	29.279	30622.262	26.325	1.021
12/8/2017 14:30	664200	70.888	16.805	159.682	37983.676	45032.23	29.278	30621.92	26.327	1.021
12/8/2017 14:45	665100	70.881	16.807	159.667	38003.238	45053.734	29.294	30636.541	26.314	1.021
12/8/2017 15:00	666000	70.893	16.815	159.694	37986.832	45025.672	29.274	30617.459	26.325	1.021
12/8/2017 15:15	666900	70.901	16.806	159.712	37992.711	45041.785	29.285	30628.416	26.321	1.021
12/8/2017 15:30	667800	70.902	16.811	159.713	37992.461	45036.922	29.282	30625.109	26.321	1.021
12/8/2017 15:45	668700	70.881	16.814	159.665	37985.449	45025.117	29.274	30617.08	26.326	1.021
12/8/2017 16:00	669600	70.903	16.816	159.716	38001.91	45042.566	29.286	30628.947	26.314	1.021
12/8/2017 16:15	670500	70.886	16.819	159.677	37972.867	45005.738	29.26	30603.904	26.335	1.021
12/8/2017 16:30	671400	70.89	16.807	159.686	37978.379	45024.52	29.273	30616.674	26.331	1.021
12/8/2017 16:45	672300	70.895	16.804	159.698	37967.434	45014.313	29.265	30609.734	26.338	1.021
12/8/2017 17:00	673200	70.903	16.803	159.716	37965.688	45013.406	29.265	30609.119	26.34	1.021
12/8/2017 17:15	674100	70.9	16.809	159.709	37970.652	45012.41	29.264	30608.439	26.336	1.021
12/8/2017 17:30	675000	70.9	16.811	159.71	38018.977	45067.633	29.304	30645.992	26.303	1.021
12/8/2017 17:45	675900	70.882	16.814	159.67	38011.98	45057.016	29.297	30638.773	26.307	1.021
12/8/2017 18:00	676800	70.894	16.813	159.696	38002.668	45046.609	29.289	30631.697	26.314	1.021
12/8/2017 18:15	677700	70.896	16.809	159.7	38026.137	45078.441	29.312	30653.342	26.298	1.021
12/8/2017 18:30	678600	70.892	16.804	159.691	37985.691	45035.961	29.281	30624.455	26.326	1.021
12/8/2017 18:45	679500	70.894	16.807	159.696	37988.121	45035.813	29.281	30624.355	26.324	1.021
12/8/2017 19:00	680400	70.87	16.817	159.641	37983.359	45019.598	29.27	30613.326	26.327	1.021
12/8/2017 19:15	681300	70.882	16.819	159.668	38008.855	45048.207	29.291	30632.781	26.31	1.021
12/8/2017 19:30	682200	70.859	16.814	159.617	37979.043	45017.172	29.268	30611.68	26.33	1.021
12/8/2017 19:45	683100	70.87	16.804	159.642	37977.82	45026.551	29.274	30618.055	26.331	1.021
12/8/2017 20:00	684000	70.866	16.811	159.632	38012.672	45060.348	29.299	30641.039	26.307	1.021
12/8/2017 20:15	684900	70.861	16.809	159.621	37975.707	45019.305	29.269	30613.129	26.333	1.021
12/8/2017 20:30	685800	70.857	16.808	159.612	37995.676	45043.152	29.286	30629.346	26.319	1.021
12/8/2017 20:45	686700	70.832	16.813	159.555	37993.57	45036.078	29.281	30624.535	26.32	1.021
12/8/2017 21:00	687600	70.83	16.816	159.551	38004.121	45045.289	29.288	30630.799	26.313	1.021
12/8/2017 21:15	688500	70.838	16.816	159.57	38000.879	45041.164	29.285	30627.994	26.315	1.021
12/8/2017 21:30	689400	70.834	16.811	159.562	38024.633	45075.059	29.31	30651.043	26.299	1.021
12/8/2017 21:45	690300	70.811	16.804	159.509	37996.238	45048.285	29.29	30632.836	26.318	1.021
12/8/2017 22:00	691200	70.81	16.816	159.507	38006.84	45048.859	29.291	30633.227	26.311	1.021
12/8/2017 22:15	692100	70.818	16.809	159.525	37996.039	45043.137	29.286	30629.336	26.319	1.021
12/8/2017 22:30	693000	70.817	16.812	159.522	37981.992	45023.344	29.272	30615.877	26.328	1.021
12/8/2017 22:45	693900	70.797	16.821	159.478	37993.668	45027.883	29.276	30618.963	26.32	1.021
12/8/2017 23:00	694800	70.81	16.81	159.507	37985.223	45029.328	29.276	30619.945	26.326	1.021
12/8/2017 23:15	695700	70.792	16.812	159.467	37981.98	45023.602	29.272	30616.051	26.328	1.021
12/8/2017 23:30	696600	70.789	16.812	159.458	37988.992	45031.91	29.278	30621.701	26.323	1.021
12/8/2017 23:45	697500	70.8	16.822	159.483	38013.563	45050.836	29.293	30634.568	26.306	1.021
12/9/2017 0:00	698400	70.786	16.811	159.452	37982.863	45025.184	29.274	30617.127	26.328	1.021
12/9/2017 0:15	699300	70.8	16.816	159.483	37985.809	45024.023	29.273	30616.336	26.326	1.021
12/9/2017 0:30	700200	70.798	16.809	159.48	37997.531	45044.719	29.288	30630.41	26.317	1.021
12/9/2017 0:45	701100	70.78	16.807	159.439	37973.824	45018.227	29.268	30612.396	26.334	1.021
12/9/2017 1:00	702000	70.802	16.813	159.488	37976.844	45016.531	29.267	30611.244	26.332	1.021
12/9/2017 1:15	702900	70.803	16.817	159.49	38013.582	45056.051	29.296	30638.117	26.306	1.021
12/9/2017 1:30	703800	70.784	16.812	159.448	38002.785	45047.906	29.29	30632.578	26.314	1.021
12/9/2017 1:45	704700	70.787	16.819	159.455	37997.555	45034.367	29.281	30623.371	26.317	1.021
12/9/2017 2:00	705600	70.791	16.81	159.464	37978.457	45021.031	29.27	30614.301	26.331	1.021
12/9/2017 2:15	706500	70.808	16.809	159.502	37998.777	45045.934	29.288	30631.234	26.317	1.021
12/9/2017 2:30	707400	70.793	16.812	159.468	37990.453	45032.836	29.279	30622.33	26.322	1.021
12/9/2017 2:45	708300	70.815	16.809	159.518	37980.02	45023.773	29.272	30616.168	26.33	1.021
12/9/2017 3:00	709200	70.818	16.816	159.524	38007.371	45046.488	29.291	30633.654	26.311	1.021
12/9/2017 3:15	710100	70.826	16.811	159.542	37978.746	45020.848	29.27	30614.178	26.331	1.021
12/9/2017 3:30	711000	70.809	16.805	159.505	37980.402	45028.793	29.276	30619.582	26.329	1.021
12/9/2017 3:45	711900	70.834	16.805	159.561	37983.191	45031.758	29.278	30621.598	26.327	1.021
12/9/2017 4:00	712800	70.834	16.812	159.562	38008.949	45054.863	29.295	30637.309	26.31	1.021
12/9/2017 4:15	713700	70.821	16.813	159.532	37977.172	45016.027	29.267	30610.898	26.332	1.021
12/9/2017 4:30	714600	70.825	16.811	159.541	37994.844	45039.648	29.284	30626.963	26.319	1.021
12/9/2017 4:45	715500	70.829	16.806	159.55	38000.641	45051.262	29.292	30634.859	26.315	1.021
12/9/2017 5:00	716400	70.832	16.809	159.555	38001.508	45049.246	29.291	30633.49	26.315	1.021
12/9/2017 5:15	717300	70.854	16.813	159.606	37997.715	45040.551	29.285	30627.574	26.317	1.021
12/9/2017 5:30	718200	70.842	16.813	159.579	37990.164	45031.691	29.278	30621.551	26.323	1.021
12/9/2017 5:45	719100	70.843	16.81	159.581	37988.645	45030.195	29.279	30622.574	26.324	1.021
12/9/2017 6:00	720000	70.846	16.807	159.587	38002.867	45052.656	29.293	30635.809	26.314	1.021
12/9/2017 6:15	720900	70.849	16.806	159.595	37999.477	45049.984	29.291	30633.992	26.316	1.021
12/9/2017 6:30	721800	70.871	16.811	159.645	38008.336	45055.824	29.296	30637.963	26.31	1.021
12/9/2017 6:45	722700	70.87	16.813	159.642	38006.207	45050.531	29.292	30634.363	26.311	1.021
12/9/2017 7:00	723600	70.857	16.807	159.613	38002.949	45052.66	29.293	30635.811	26.314	1.021
12/9/2017 7:15	724500	70.875	16.814	159.653	38003.824	45047.176	29.29	30632.082	26.313	1.021
12/9/2017 7:30	725400	70.858	16.812	159.616	37987.078	45029.738	29.277	30620.225	26.325	1.021
12/9/2017 7:45	726300	70.858	16.814	159.615	38011.035	45055.895	29.296	30638.01	26.308	1.021
12/9/2017 8:00	727200	70.878	16.803	159.659	38024.313	45082.828	29.315	30656.326	26.299	1.021
12/9/2017 8:15	728100	70.879	16.804	159.662	37965.621	45012.266	29.264	30608.344	26.34	1.021
12/9/2017 8:30	729000	70.88	16.808	159.664	37995.156	45043.336	29.286	30629.471	26.319	1.021
12/9/2017 8:45	729900	70.884	16.81	159.672	37980.355	45022.836	29.272	30615.529	26.329	1.021
12/9/2017 9:00	730800	70.866	16.81	159.633	37990.172	45035.195	29.281	30623.936	26.323	1.021
12/9/2017 9:15	731700	70.869	16.805	159.639	37988.219	45037.531	29.282	30625.523	26.324	1.021
12/9/2017 9:30	732600	70.868	16.807	159.636	37995.414	45044	29.287	30629.922	26.319	1.021
12/9/2017 9:45	733500	70.887	16.81	159.681	37987.113	45030.945	29.278	30621.045	26.325	1.021
12/9/2017 10:00	734400	70.882	16.809	159.668	38026.344	45078.613	29.312	30653.457	26.298	1.021
12/9/2017 10:15	735300	70.871	16.805	159.643	37977.082	45024.684	29.273	30616.787	26.332	1.021
12/9/2017 10:30	736200	70.881	16.809	159.667	37979.98	45023.914	29.272	30616.262	26.33	1.021
12/9/2017 10:45	737100	70.872	16.808	159.645	37977.566	45021.945	29.271	30614.926	26.331	1.021
12/9/2017 11:00	738000	70.867	16.811	159.634	38005.324	45052.168	29.293	30635.475	26.312	1.021
12/9/2017 11:15	738900	70.884	16.811	159.672	38023.023	45072.703	29.308	30649.439	26.3	1.021
12/9/2017 11:30	739800	70.886	16.814	159.678	38003.766	45047.277	29.29	30632.15	26.313	1.021
12/9/2017 11:45	740700	70.881	16.816	159.667	37980.398	45017.613	29.268	30611.979	26.329	1.021
12/9/2017 12:00	741600	70.871	16.813	159.644	37989.707	45030.887	29.278	30621.006	26.323	1.021
12/9/2017 12:15	742500	70.887	16.814	159.679	38015.316	45061.148	29.3	30641.584	26.305	1.021
12/9/2017 12:30	743400	70.887	16.802	159.681	37983.18	45034.863	29.28	30623.709	26.327	1.021
12/9/2017 12:45	744300	70.872	16.81	159.645	37992.121	45037.055	29.282	30625.199	26.321	1.021
12/9/2017 13:00	745200	70.891	16.81	159.688	38018.719	45068.582	29.305	30646.639	26.303	1.021
12/9/2017 13:15	746100	70.871	16.813	159.643	37981.227	45021.004	29.271	30614.285	26.329	1.021
12/9/2017 13:30	747000	70.876	16.806	159.655	37997.645	45047.633	29.289	30632.393	26.317	1.021
12/9/2017 13:45	747900	70.894	16.81	159.696	38007.145	45055.039	29.295	30637.428	26.311	1.021
12/9/2017 14:00	748800	70.883	16.81	159.671	37995.484	45041.492	29.285	30628.215	26.319	1.021
12/9/2017 14:15	749700	70.896	16.818	159.7	37989.613	45026.117	29.275	30617.762	26.323	1.021
12/9/2017 14:30	750600	70.901	16.812	159.712	37971.551	45011.059	29.263	30607.521	26.336	1.021
12/9/2017 14:45	751500	70.901	16.809	159.711	37975.781	45018.84	29.269	30612.813	26.333	1.021
12/9/2017 15:00	752400	70.888	16.807	159.682	37988.613	45036.211	29.281	30624.625	26.324	1.021
12/9/2017 15:15	753300	70.911	16.81	159.733	37987.844	45032.434	29.279	30622.057	26.324	1.021
12/9/2017 15:30	754200	70.907	16.813	159.725	37997.465	45040.977	29.285	30627.867	26.318	1.021
12/9/2017 15:45	755100	70.893	16.812	159.694	38017.152	45062.766	29.302	30644.043	26.304	1.021
12/9/2017 16:00	756000	70.894	16.815	159.696	37982.348	45020.188	29.27	30613.729	26.328	1.021
12/9/2017 16:15	756900	70.913	16.809	159.738	37999.008	45045.934	29.288	30631.234	26.316	1.021
12/9/2017 16:30	757800	70.914	16.82	159.74	38011.012	45049.16	29.291	30633.43	26.308	1.021
12/9/2017 16:45	758700	70.899	16.81	159.707	38023.855	45074.402	29.309	30650.594	26.299	1.021
12/9/2017 17:00	759600	70.919	16.806	159.751	37993.918	45043.121	29.286	30629.324	26.32	1.021
12/9/2017 17:15	760500	70.898	16.812	159.706	37988.281	45030.438	29.277	30620.699	26.324	1.021
12/9/2017 17:30	761400	70.898	16.808	159.706	37986.438	45032.199	29.278	30621.898	26.325	1.021
12/9/2017 17:45	762300	70.906	16.815	159.722	38009.102	45052.625	29.294	30635.785	26.309	1.021
12/9/2017 18:00	763200	70.919	16.807	159.751	37998.777	45047.895	29.29	30632.57	26.317	1.021
12/9/2017 18:15	764100	70.901	16.811	159.712	37998.895	45044.547	29.287	30630.295	26.317	1.021
12/9/2017 18:30	765000	70.901	16.806	159.712	37965.18	45009.324	29.262	30606.34	26.34	1.021
12/9/2017 18:45	765900	70.896	16.807	159.701	37999.359	45048.863	29.29	30633.229	26.316	1.021
12/9/2017 19:00	766800	70.914	16.811	159.74	37984.98	45028.238	29.276	30619.205	26.326	1.021
12/9/2017 19:15	767700	70.911	16.808	159.733	37980.105	45025.227	29.273	30617.154	26.33	1.021
12/9/2017 19:30	768600	70.895	16.806	159.697	37970.984	45015.93	29.267	30610.834	26.336	1.021
12/9/2017 19:45	769500	70.895	16.804	159.697	37988.859	45039.535	29.283	30626.887	26.324	1.021
12/9/2017 20:00	770400	70.885	16.818	159.676	38000.789	45039.551	29.284	30626.896	26.315	1.021
12/9/2017 20:15	771300	70.885	16.814	159.674	37984.551	45023.777	29.273	30616.17	26.326	1.021
12/9/2017 20:30	772200	70.897	16.806	159.703	37992.969	45042.617	29.286	30628.982	26.321	1.021
12/9/2017 20:45	773100	70.878	16.805	159.66	37983.16	45031.535	29.278	30621.445	26.327	1.021
12/9/2017 21:00	774000	70.868	16.809	159.638	37993.969	45040.77	29.285	30627.725	26.32	1.021
12/9/2017 21:15	774900	70.882	16.817	159.669	38007.813	45048.582	29.291	30633.035	26.31	1.021

12/9/2017 21:30	775800	70.876	16.815	159.655	38023.688	45069.547	29.306	30647.295	26.299	1.021
12/9/2017 21:45	776700	70.872	16.811	159.647	37950.016	44985.887	29.245	30590.404	26.35	1.021
12/9/2017 22:00	777600	70.852	16.81	159.6	37985.836	45029.961	29.277	30620.375	26.326	1.021
12/9/2017 22:15	778500	70.851	16.808	159.599	38016.797	45068.625	29.305	30646.668	26.304	1.021
12/9/2017 22:30	779400	70.842	16.815	159.578	38029.91	45076.563	29.311	30652.063	26.295	1.021
12/9/2017 22:45	780300	70.858	16.81	159.614	37991.199	45036.496	29.282	30624.82	26.322	1.021
12/9/2017 23:00	781200	70.839	16.806	159.573	37998.422	45048.996	29.29	30633.32	26.317	1.021
12/9/2017 23:15	782100	70.848	16.814	159.591	38003.652	45046.691	29.289	30631.752	26.313	1.021
12/9/2017 23:30	783000	70.843	16.816	159.581	38015.559	45058.742	29.298	30639.945	26.305	1.021
12/9/2017 23:45	783900	70.827	16.815	159.544	37989.328	45028.914	29.276	30619.664	26.323	1.021
12/10/2017 0:00	784800	70.826	16.806	159.543	38002.191	45053.102	29.293	30636.109	26.314	1.021
12/10/2017 0:15	785700	70.82	16.813	159.53	37987.398	45028.863	29.276	30619.629	26.325	1.021
12/10/2017 0:30	786600	70.824	16.817	159.537	37999.629	45038.703	29.284	30626.32	26.316	1.021
12/10/2017 0:45	787500	70.836	16.819	159.564	38015.219	45055.57	29.296	30637.791	26.305	1.021
12/10/2017 1:00	788400	70.834	16.816	159.561	38009.277	45051.672	29.293	30635.137	26.309	1.021
12/10/2017 1:15	789300	70.829	16.812	159.549	38006.32	45052	29.293	30635.361	26.311	1.021
12/10/2017 1:30	790200	70.832	16.816	159.557	37991.609	45030.281	29.277	30620.594	26.322	1.021
12/10/2017 1:45	791100	70.816	16.815	159.519	37961.871	44996.641	29.253	30597.719	26.342	1.021
12/10/2017 2:00	792000	70.816	16.817	159.521	38014.207	45055.98	29.296	30638.066	26.306	1.021
12/10/2017 2:15	792900	70.831	16.816	159.553	38002.797	45043.719	29.287	30629.73	26.314	1.021
12/10/2017 2:30	793800	70.833	16.815	159.558	37995.98	45036.703	29.282	30624.959	26.319	1.021
12/10/2017 2:45	794700	70.835	16.816	159.563	38034.438	45081.492	29.314	30655.414	26.292	1.021
12/10/2017 3:00	795600	70.842	16.809	159.579	38001.43	45049.078	29.291	30633.375	26.315	1.021
12/10/2017 3:15	796500	70.837	16.818	159.566	37989.172	45025.422	29.274	30617.289	26.323	1.021
12/10/2017 3:30	797400	70.841	16.822	159.577	37996.938	45031.219	29.278	30621.229	26.318	1.021
12/10/2017 3:45	798300	70.844	16.807	159.583	38013.461	45065.215	29.302	30644.346	26.306	1.021
12/10/2017 4:00	799200	70.851	16.812	159.598	38007.703	45053.563	29.294	30636.424	26.31	1.021
12/10/2017 4:15	800100	70.841	16.813	159.576	37978.688	45018.617	29.269	30612.662	26.331	1.021
12/10/2017 4:30	801000	70.839	16.816	159.573	37972.297	45007.918	29.261	30605.387	26.335	1.021
12/10/2017 4:45	801900	70.857	16.814	159.612	37986.324	45026.332	29.275	30617.908	26.325	1.021
12/10/2017 5:00	802800	70.865	16.806	159.63	37984.242	45032.008	29.278	30621.768	26.327	1.021
12/10/2017 5:15	803700	70.863	16.81	159.626	37975.512	45017.363	29.268	30611.809	26.333	1.021
12/10/2017 5:30	804600	70.874	16.814	159.65	38007.785	45051.949	29.293	30635.328	26.31	1.021
12/10/2017 5:45	805500	70.866	16.806	159.633	37990.164	45038.941	29.283	30626.482	26.323	1.021
12/10/2017 6:00	806400	70.883	16.799	159.671	37966.09	45018	29.268	30612.242	26.339	1.021
12/10/2017 6:15	807300	70.887	16.805	159.681	37985.453	45034.066	29.28	30623.168	26.326	1.021
12/10/2017 6:30	808200	70.883	16.811	159.671	38019.898	45069.18	29.305	30647.045	26.302	1.021
12/10/2017 6:45	809100	70.891	16.809	159.689	37976.301	45020.012	29.27	30613.609	26.332	1.021
12/10/2017 7:00	810000	70.879	16.81	159.663	37991.898	45037.242	29.282	30625.326	26.321	1.021
12/10/2017 7:15	810900	70.895	16.816	159.699	37999.512	45039.91	29.284	30627.141	26.316	1.021
12/10/2017 7:30	811800	70.881	16.817	159.665	37995.988	45034.84	29.281	30623.693	26.319	1.021
12/10/2017 7:45	812700	70.881	16.814	159.667	37989.406	45029.984	29.277	30620.393	26.323	1.021
12/10/2017 8:00	813600	70.902	16.816	159.714	38008.398	45050	29.292	30634	26.31	1.021
12/10/2017 8:15	814500	70.903	16.811	159.715	37999.859	45045.598	29.288	30631.008	26.316	1.021
12/10/2017 8:30	815400	70.906	16.808	159.722	37975.602	45008.07	29.27	30613.648	26.333	1.021
12/10/2017 8:45	816300	70.889	16.809	159.685	37981.254	45025.328	29.274	30617.225	26.329	1.021
12/10/2017 9:00	817200	70.889	16.81	159.685	37991.109	45036.031	29.281	30624.504	26.322	1.021
12/10/2017 9:15	818100	70.906	16.811	159.722	37994.684	45039.367	29.284	30626.771	26.319	1.021
12/10/2017 9:30	819000	70.907	16.812	159.725	37992.508	45035.809	29.281	30624.352	26.321	1.021
12/10/2017 9:45	819900	70.905	16.812	159.721	37996.559	45040.25	29.284	30627.373	26.318	1.021
12/10/2017 10:00	820800	70.885	16.809	159.674	38011.391	45060.887	29.299	30641.402	26.308	1.021
12/10/2017 10:15	821700	70.906	16.812	159.722	37994.098	45037.965	29.283	30625.818	26.32	1.021
12/10/2017 10:30	822600	70.905	16.809	159.72	38013.297	45063.684	29.301	30643.307	26.307	1.021
12/10/2017 10:45	823500	70.886	16.807	159.677	38008.586	45059.801	29.298	30640.666	26.31	1.021
12/10/2017 11:00	824400	70.904	16.809	159.717	37980.023	45024.32	29.273	30616.541	26.33	1.021
12/10/2017 11:15	825300	70.885	16.803	159.676	37978.605	45028.637	29.276	30619.475	26.331	1.021
12/10/2017 11:30	826200	70.885	16.806	159.674	38005.625	45057.273	29.296	30638.947	26.312	1.021
12/10/2017 11:45	827100	70.883	16.811	159.671	38010.148	45057.266	29.297	30638.943	26.309	1.021
12/10/2017 12:00	828000	70.894	16.813	159.696	37999.652	45042.762	29.286	30629.08	26.316	1.021
12/10/2017 12:15	828900	70.895	16.814	159.698	38038.336	45087.984	29.319	30659.832	26.289	1.021
12/10/2017 12:30	829800	70.878	16.813	159.661	37974.352	45013.137	29.265	30608.934	26.334	1.021
12/10/2017 12:45	830700	70.895	16.81	159.699	38009.379	45057.605	29.297	30639.174	26.309	1.021
12/10/2017 13:00	831600	70.894	16.81	159.696	37976.656	45018.449	29.269	30612.547	26.332	1.021
12/10/2017 13:15	832500	70.881	16.81	159.665	38000.609	45047.293	29.289	30632.162	26.315	1.021
12/10/2017 13:30	833400	70.899	16.815	159.706	38023.867	45069.324	29.306	30647.143	26.299	1.021
12/10/2017 13:45	834300	70.897	16.809	159.703	38028.16	45081.215	29.314	30655.229	26.296	1.021
12/10/2017 14:00	835200	70.875	16.81	159.652	37982.129	45025.566	29.274	30617.387	26.328	1.021
12/10/2017 14:15	836100	70.877	16.815	159.657	37994.664	45035.238	29.281	30623.965	26.319	1.021
12/10/2017 14:30	837000	70.894	16.813	159.695	37993.152	45035.762	29.281	30624.318	26.321	1.021
12/10/2017 14:45	837900	70.903	16.8	159.716	37949.281	44996.457	29.252	30597.594	26.351	1.021
12/10/2017 15:00	838800	70.883	16.809	159.671	37984.328	45029.066	29.276	30619.766	26.327	1.021
12/10/2017 15:15	839700	70.9	16.806	159.71	38006.723	45058.754	29.297	30639.955	26.311	1.021
12/10/2017 15:30	840600	70.887	16.808	159.679	38014.695	45065.602	29.303	30644.611	26.306	1.021
12/10/2017 15:45	841500	70.891	16.81	159.688	38006.793	45054.711	29.295	30637.205	26.311	1.021
12/10/2017 16:00	842400	70.891	16.822	159.689	38006.512	45041.672	29.286	30628.34	26.311	1.021
12/10/2017 16:15	843300	70.905	16.815	159.721	38000.273	45041.793	29.286	30628.422	26.316	1.021
12/10/2017 16:30	844200	70.891	16.813	159.689	37984.324	45025.219	29.274	30617.148	26.327	1.021
12/10/2017 16:45	845100	70.91	16.814	159.732	38030.699	45079.031	29.313	30653.744	26.295	1.021
12/10/2017 17:00	846000	70.897	16.81	159.702	38007.418	45055.547	29.295	30637.773	26.311	1.021
12/10/2017 17:15	846900	70.915	16.817	159.744	38009.965	45051.309	29.293	30634.891	26.309	1.021
12/10/2017 17:30	847800	70.9	16.808	159.71	37995.695	45043.262	29.286	30629.42	26.319	1.021
12/10/2017 17:45	848700	70.919	16.813	159.752	38010.77	45056.117	29.296	30638.16	26.308	1.021
12/10/2017 18:00	849600	70.904	16.815	159.718	38002.492	45044.516	29.288	30630.273	26.314	1.021
12/10/2017 18:15	850500	70.907	16.806	159.725	37993.832	45043.641	29.287	30629.678	26.32	1.021
12/10/2017 18:30	851400	70.923	16.806	159.761	37991.992	45040.836	29.285	30627.771	26.321	1.021
12/10/2017 18:45	852300	70.908	16.809	159.727	37980.355	45024.094	29.273	30616.387	26.329	1.021
12/10/2017 19:00	853200	70.924	16.817	159.764	37980.84	45016.703	29.268	30611.361	26.329	1.021
12/10/2017 19:15	854100	70.919	16.821	159.751	37997.938	45033.211	29.28	30622.586	26.317	1.021
12/10/2017 19:30	855000	70.923	16.807	159.761	38010.426	45062.418	29.3	30642.447	26.309	1.021
12/10/2017 19:45	855900	70.921	16.816	159.757	37992.59	45032.063	29.279	30621.803	26.321	1.021
12/10/2017 20:00	856800	70.921	16.808	159.757	37964.895	45007.098	29.26	30604.828	26.34	1.021
12/10/2017 20:15	857700	70.92	16.817	159.754	38008.598	45049.605	29.292	30633.734	26.31	1.021
12/10/2017 20:30	858600	70.916	16.817	159.745	37997.938	45037.055	29.282	30625.199	26.317	1.021
12/10/2017 20:45	859500	70.92	16.814	159.753	38016.578	45061.93	29.3	30642.115	26.304	1.021
12/10/2017 21:00	860400	70.919	16.818	159.752	38005.258	45044.395	29.288	30630.191	26.312	1.021
12/10/2017 21:15	861300	70.917	16.812	159.748	38008.91	45055.523	29.295	30637.758	26.31	1.021
12/10/2017 21:30	862200	70.892	16.808	159.692	37973.102	45017.105	29.267	30611.635	26.334	1.021
12/10/2017 21:45	863100	70.91	16.808	159.731	37995.73	45043.215	29.286	30629.389	26.319	1.021
12/10/2017 22:00	864000	70.907	16.804	159.725	37997.047	45048.715	29.29	30633.129	26.318	1.021
12/10/2017 22:15	864900	70.886	16.818	159.678	37986.805	45022.977	29.272	30615.627	26.325	1.021
12/10/2017 22:30	865800	70.883	16.812	159.67	38004.645	45049.656	29.291	30633.766	26.313	1.021
12/10/2017 22:45	866700	70.878	16.811	159.661	37976.176	45016.992	29.268	30611.557	26.332	1.021
12/10/2017 23:00	867600	70.876	16.807	159.656	38003.629	45053.738	29.294	30636.545	26.313	1.021
12/10/2017 23:15	868500	70.891	16.814	159.689	37975.543	45013.824	29.265	30609.402	26.333	1.021
12/10/2017 23:30	869400	70.89	16.812	159.687	38006.313	45052.441	29.293	30635.662	26.311	1.021
12/10/2017 23:45	870300	70.872	16.811	159.646	37996.883	45042.164	29.286	30628.674	26.318	1.021
12/11/2017 0:00	871200	70.87	16.808	159.641	37996.73	45045.023	29.288	30630.619	26.318	1.021
12/11/2017 0:15	872100	70.876	16.805	159.655	38012.871	45066.664	29.303	30645.334	26.307	1.021
12/11/2017 0:30	873000	70.881	16.812	159.666	37999.219	45043.766	29.287	30629.762	26.316	1.021
12/11/2017 0:45	873900	70.877	16.815	159.656	38022.004	45067.191	29.304	30645.693	26.301	1.021
12/11/2017 1:00	874800	70.878	16.811	159.659	38023.117	45073.164	29.308	30649.754	26.3	1.021
12/11/2017 1:15	875700	70.857	16.81	159.613	38003.742	45050.738	29.292	30634.504	26.313	1.021
12/11/2017 1:30	876600	70.876	16.811	159.655	37996.188	45048.895	29.285	30627.809	26.318	1.021
12/11/2017 1:45	877500	70.859	16.796	159.618	37981.738	45039.605	29.283	30626.932	26.328	1.021
12/11/2017 2:00	878400	70.874	16.814	159.651	38005.02	45048.492	29.291	30632.977	26.312	1.021
12/11/2017 2:15	879300	70.872	16.812	159.647	37985.309	45026.914	29.275	30618.303	26.326	1.021
12/11/2017 2:30	880200	70.859	16.809	159.618	37968.637	45010.551	29.263	30607.178	26.338	1.021
12/11/2017 2:45	881100	70.874	16.813	159.652	38004.16	45048.809	29.291	30633.189	26.313	1.021
12/11/2017 3:00	882000	70.862	16.81	159.625	38011.895	45060.672	29.299	30641.26	26.308	1.021
12/11/2017 3:15	882900	70.884	16.809	159.672	37979.953	45024.34	29.273	30616.553	26.33	1.021
12/11/2017 3:30	883800	70.865	16.807	159.629	38004.098	45054.48	29.294	30637.049	26.313	1.021
12/11/2017 3:45	884700	70.886	16.807	159.678	37993.285	45041.203	29.285	30628.02	26.32	1.021
12/11/2017 4:00	885600	70.888	16.817	159.683	38024.266	45068.082	29.305	30646.297	26.299	1.021
12/11/2017 4:15	886500	70.878	16.821	159.659	37991.02	45024.922	29.274	30616.949	26.322	1.021
12/11/2017 4:30	887400	70.896	16.816	159.7	38013.195	45056.395	29.296	30638.35	26.307	1.021
12/11/2017 4:45	888300	70.898	16.819	159.704	38030.367	45073.09	29.309	30649.701	26.295	1.021
12/11/2017 5:00	889200	70.898	16.82	159.705	38005.289	45042.727	29.287	30629.057	26.312	1.021
12/11/2017 5:15	890100	70.903	16.819	159.716	38015.688	45055.504	29.296	30637.742	26.305	1.021
12/11/2017 5:30	891000	70.912	16.814	159.736	38002.66	45045.969	29.289	30631.262	26.314	1.021
12/11/2017 5:45	891900	70.913	16.81	159.738	38002.742	45049.906	29.291	30633.939	26.314	1.021
12/11/2017 6:00	892800	70.926	16.81	159.768	38013.141	45061.797	29.3	30642.023	26.307	1.021
12/11/2017 6:15	893700	70.926	16.81	159.767	37994.363	45040.07	29.284	30627.248	26.32	1.021
12/11/2017 6:30	894600	70.924	16.815	159.763	37993.652	45033.68	29.28	30622.904	26.32	1.021
12/11/2017 6:45	895500	70.93	16.816	159.778	38006.645	45048.551	29.291	30633.016	26.311	1.021
12/11/2017 7:00	896400	70.933	16.813	159.784	38004.426	45048.504	29.29	30632.984	26.313	1.021
12/11/2017 7:15	897300	70.923	16.82	159.761	38000.754	45037	29.283	30625.162	26.315	1.021
12/11/2017 7:30	898200	70.942	16.815	159.803	38027.977	45075.074	29.31	30651.053	26.296	1.021
12/11/2017 7:45	899100	70.944	16.814	159.808	37998.266	45040.41	29.285	30627.48	26.317	1.021
12/11/2017 8:00	900000	70.933	16.809	159.783	38003.859	45052.125	29.293	30635.447	26.313	1.021
12/11/2017 8:15	900900	70.953	16.81	159.83	38008.512	45056.391	29.296	30638.348	26.31	1.021
12/11/2017 8:30	901800	70.942	16.807	159.803	37987.816	45035.531	29.281	30624.162	26.324	1.021
12/11/2017 8:45	902700	70.941	16.812	159.802	38003.559	45048.727	29.291	30633.137	26.313	1.021
12/11/2017 9:00	903600	70.94	16.815	159.799	38026.848	45073.383	29.309	30649.902	26.297	1.021
12/11/2017 9:15	904500	70.964	16.804	159.853	38007.32	45060.895	29.299	30641.408	26.311	1.021
12/11/2017 9:30	905400	70.946	16.811	159.813	38007.117	45053.672	29.294	30636.5	26.311	1.021
12/11/2017 9:45	906300	70.945	16.814	159.811	38017.977	45064.207	29.302	30643.662	26.303	1.021
12/11/2017 10:00	907200	70.94	16.808	159.8	37980.145	45024.824	29.273	30616.883	26.33	1.021
12/11/2017 10:15	908100	70.942	16.811	159.803	37990.078	45033.566	29.28	30622.828	26.323	1.021
12/11/2017 10:30	909000	70.938	16.807	159.795	37999.645	45048.922	29.29	30633.268	26.316	1.021
12/11/2017 10:45	909900	70.939	16.806	159.798	37963.629	45007.117	29.26	30604.842	26.341	1.021
12/11/2017 11:00	910800	70.953	16.808	159.829	38021.676	45074.328	29.309	30650.545	26.301	1.021
12/11/2017 11:15	911700	70.935	16.813	159.787	38009.469	45055.027	29.295	30637.418	26.309	1.021
12/11/2017 11:30	912600	70.939	16.815	159.798	38006.953	45049.625	29.291	30633.748	26.311	1.021
12/11/2017 11:45	913500	70.951	16.801	159.824	38009.379	45066.918	29.303	30645.506	26.309	1.021
12/11/2017 12:00	914400	70.946	16.808	159.813	38013.828	45065.387	29.302	30644.465	26.306	1.021
12/11/2017 12:15	915300	70.927	16.812	159.771	37970.984	45009.672	29.262	30606.578	26.336	1.021
12/11/2017 12:30	916200	70.943	16.809	159.806	37989.184	45035.18	29.281	30623.924	26.323	1.021
12/11/2017 12:45	917100	70.925	16.81	159.766	38011.047	45060.117	29.299	30640.883	26.308	1.021

12/11/2017 13:00	918000	70.922	16.815	159.759	37996.68	45037.348	29.283	30625.398	26.318	1.021
12/11/2017 13:15	918900	70.915	16.817	159.744	38004.359	45044.844	29.288	30630.494	26.313	1.021
12/11/2017 13:30	919800	70.915	16.808	159.744	38012.934	45063.516	29.301	30643.191	26.307	1.021
12/11/2017 13:45	920700	70.914	16.811	159.74	38025.156	45075.762	29.31	30651.52	26.298	1.021
12/11/2017 14:00	921600	70.929	16.814	159.774	37989.137	45030.023	29.277	30620.416	26.323	1.021
12/11/2017 14:15	922500	70.929	16.806	159.775	38023.984	45078.766	29.312	30653.563	26.299	1.021
12/11/2017 14:30	923400	70.922	16.816	159.759	37986.328	45023.918	29.273	30616.264	26.325	1.021
12/11/2017 14:45	924300	70.923	16.808	159.76	37974.715	45019.105	29.269	30612.994	26.333	1.021
12/11/2017 15:00	925200	70.915	16.821	159.744	38000.895	45036.273	29.282	30624.668	26.315	1.021
12/11/2017 15:15	926100	70.916	16.807	159.745	38004.148	45054.711	29.295	30637.205	26.313	1.021
12/11/2017 15:30	927000	70.917	16.822	159.748	38008.512	45044.938	29.288	30630.561	26.31	1.021
12/11/2017 15:45	927900	70.922	16.815	159.758	38000.207	45041.809	29.286	30628.432	26.316	1.021
12/11/2017 16:00	928800	70.9	16.803	159.71	37971.938	45020.016	29.269	30613.613	26.335	1.021
12/11/2017 16:15	929700	70.901	16.81	159.712	37988.48	45033.188	29.279	30622.57	26.324	1.021
12/11/2017 16:30	930600	70.912	16.807	159.737	37983.762	45030.27	29.277	30620.584	26.327	1.021
12/11/2017 16:45	931500	70.903	16.813	159.716	38008.105	45052.781	29.294	30635.893	26.31	1.021
12/11/2017 17:00	932400	70.917	16.815	159.748	38005.906	45048.742	29.291	30633.146	26.312	1.021
12/11/2017 17:15	933300	70.921	16.813	159.755	37988.766	45029.77	29.277	30620.244	26.324	1.021
12/11/2017 17:30	934200	70.903	16.81	159.715	38011.801	45060.832	29.299	30641.367	26.308	1.021
12/11/2017 17:45	935100	70.903	16.803	159.715	37980.121	45029.906	29.276	30620.336	26.33	1.021
12/11/2017 18:00	936000	70.902	16.807	159.714	38004.133	45054.063	29.294	30636.764	26.313	1.021
12/11/2017 18:15	936900	70.905	16.812	159.721	38011.465	45058.457	29.298	30639.754	26.308	1.021
12/11/2017 18:30	937800	70.906	16.799	159.722	37993.836	45050.004	29.291	30634.004	26.32	1.021
12/11/2017 18:45	938700	70.902	16.814	159.713	37999.668	45042.07	29.286	30628.609	26.316	1.021
12/11/2017 19:00	939600	70.918	16.814	159.75	37995.883	45037.211	29.282	30625.307	26.319	1.021
12/11/2017 19:15	940500	70.921	16.813	159.755	37990.23	45032.297	29.279	30621.963	26.323	1.021
12/11/2017 19:30	941400	70.906	16.808	159.723	37998.219	45046.336	29.289	30631.51	26.317	1.021
12/11/2017 19:45	942300	70.905	16.803	159.719	37974.016	45022.668	29.271	30615.416	26.334	1.021
12/11/2017 20:00	943200	70.92	16.81	159.754	38014.727	45064.211	29.302	30643.666	26.306	1.021
12/11/2017 20:15	944100	70.919	16.808	159.751	37986.938	45033.227	29.279	30622.596	26.325	1.021
12/11/2017 20:30	945000	70.9	16.808	159.709	38017.082	45069.152	29.305	30647.023	26.304	1.021
12/11/2017 20:45	945900	70.899	16.809	159.708	38006.824	45055.379	29.295	30637.658	26.311	1.021
12/11/2017 21:00	946800	70.914	16.819	159.742	38042.473	45088.051	29.319	30659.875	26.286	1.021
12/11/2017 21:15	947700	70.897	16.815	159.702	37998.363	45039.168	29.284	30626.637	26.317	1.021
12/11/2017 21:30	948600	70.912	16.804	159.736	37974.316	45022.574	29.271	30615.354	26.334	1.021
12/11/2017 21:45	949500	70.911	16.816	159.733	38001.859	45042.957	29.287	30629.213	26.315	1.021
12/11/2017 22:00	950400	70.905	16.808	159.72	37992.68	45039.863	29.284	30627.109	26.321	1.021
12/11/2017 22:15	951300	70.903	16.815	159.716	37991.176	45031.281	29.278	30621.273	26.322	1.021
12/11/2017 22:30	952200	70.884	16.813	159.672	38002.996	45046.809	29.289	30631.832	26.314	1.021
12/11/2017 22:45	953100	70.898	16.806	159.704	38015.836	45069.105	29.305	30646.994	26.305	1.021
12/11/2017 23:00	954000	70.894	16.803	159.695	38023.359	45081.25	29.314	30655.25	26.3	1.021
12/11/2017 23:15	954900	70.877	16.809	159.658	38024.074	45076.543	29.311	30652.051	26.299	1.021
12/11/2017 23:30	955800	70.891	16.804	159.688	37973.625	45021.574	29.27	30614.672	26.334	1.021
12/11/2017 23:45	956700	70.869	16.814	159.639	37981.348	45020.707	29.27	30614.084	26.329	1.021
12/12/2017 0:00	957600	70.868	16.815	159.638	38021.633	45068.848	29.304	30645.459	26.301	1.021
12/12/2017 0:15	958500	70.883	16.814	159.67	38024.586	45071.863	29.307	30648.869	26.299	1.021
12/12/2017 0:30	959400	70.868	16.802	159.636	37996.773	45050.629	29.291	30634.43	26.318	1.021
12/12/2017 0:45	960300	70.86	16.805	159.619	38005.035	45058.082	29.297	30639.498	26.312	1.021
12/12/2017 1:00	961200	70.872	16.813	159.646	37997.816	45040.496	29.285	30627.539	26.317	1.021
12/12/2017 1:15	962100	70.873	16.818	159.647	37999.074	45037.16	29.283	30625.271	26.316	1.021
12/12/2017 1:30	963000	70.854	16.81	159.605	37982.039	45025.555	29.274	30617.379	26.328	1.021
12/12/2017 1:45	963900	70.864	16.818	159.629	38031.25	45075.465	29.31	30651.318	26.294	1.021
12/12/2017 2:00	964800	70.865	16.809	159.63	37983.625	45028.59	29.276	30619.441	26.327	1.021
12/12/2017 2:15	965700	70.849	16.809	159.594	38001.977	45049.543	29.291	30633.691	26.314	1.021
12/12/2017 2:30	966600	70.866	16.811	159.633	37998.871	45043.988	29.287	30629.914	26.317	1.021
12/12/2017 2:45	967500	70.852	16.811	159.6	37981.125	45023.215	29.272	30615.789	26.329	1.021
12/12/2017 3:00	968400	70.851	16.812	159.599	38005.879	45051.75	29.293	30635.191	26.312	1.021
12/12/2017 3:15	969300	70.864	16.805	159.628	37988.887	45038.137	29.283	30625.936	26.323	1.021
12/12/2017 3:30	970200	70.868	16.809	159.637	38006.098	45055.23	29.295	30637.559	26.312	1.021
12/12/2017 3:45	971100	70.873	16.817	159.647	37995.68	45034.023	29.28	30623.139	26.319	1.021
12/12/2017 4:00	972000	70.853	16.811	159.603	38001.133	45046.934	29.289	30631.918	26.315	1.021
12/12/2017 4:15	972900	70.858	16.815	159.615	38013.461	45057.238	29.297	30638.924	26.306	1.021
12/12/2017 4:30	973800	70.874	16.816	159.652	37986.68	45024.336	29.273	30616.551	26.325	1.021
12/12/2017 4:45	974700	70.864	16.805	159.628	37981.723	45029.738	29.276	30620.225	26.328	1.021
12/12/2017 5:00	975600	70.883	16.811	159.671	37993.129	45037.445	29.282	30625.463	26.321	1.021
12/12/2017 5:15	976500	70.866	16.815	159.633	37993.297	45033.891	29.28	30623.049	26.32	1.021
12/12/2017 5:30	977400	70.885	16.812	159.676	38021.766	45070.406	29.306	30647.879	26.301	1.021
12/12/2017 5:45	978300	70.878	16.814	159.659	38016.621	45061.895	29.3	30642.09	26.304	1.021
12/12/2017 6:00	979200	70.894	16.809	159.697	38007.07	45055.766	29.296	30637.924	26.311	1.021
12/12/2017 6:15	980100	70.885	16.806	159.674	37998.887	45049.371	29.291	30633.574	26.317	1.021
12/12/2017 6:30	981000	70.888	16.807	159.682	38048.344	45107.371	29.333	30673.014	26.282	1.021
12/12/2017 6:45	981900	70.907	16.813	159.725	38020.25	45067.543	29.304	30645.932	26.302	1.021
12/12/2017 7:00	982800	70.911	16.81	159.735	37986.301	45029.883	29.277	30620.32	26.325	1.021
12/12/2017 7:15	983700	70.914	16.808	159.742	37985.996	45031.848	29.278	30621.658	26.325	1.021
12/12/2017 7:30	984600	70.921	16.813	159.755	38004.488	45048.492	29.29	30632.977	26.313	1.021
12/12/2017 7:45	985500	70.906	16.809	159.722	38012.398	45062.082	29.3	30642.217	26.307	1.021
12/12/2017 8:00	986400	70.905	16.821	159.721	38011.703	45049.254	29.291	30633.494	26.308	1.021
12/12/2017 8:15	987300	70.93	16.806	159.776	38005.031	45056.746	29.296	30638.59	26.312	1.021
12/12/2017 8:30	988200	70.915	16.802	159.744	38008.684	45064.574	29.301	30643.912	26.31	1.021
12/12/2017 8:45	989100	70.934	16.809	159.786	37989.477	45035.172	29.281	30623.918	26.323	1.021
12/12/2017 9:00	990000	70.916	16.808	159.745	37981.184	45026.141	29.274	30617.777	26.329	1.021
12/12/2017 9:15	990900	70.938	16.809	159.796	37984.832	45029.57	29.277	30620.109	26.326	1.021
12/12/2017 9:30	991800	70.935	16.802	159.789	37996.246	45050.629	29.291	30634.43	26.318	1.021
12/12/2017 9:45	992700	70.926	16.803	159.768	37978.59	45028.801	29.276	30619.586	26.331	1.021
12/12/2017 10:00	993600	70.92	16.806	159.755	38012.074	45061.551	29.302	30643.896	26.307	1.021
12/12/2017 10:15	994500	70.921	16.807	159.758	37987.961	45035.25	29.281	30623.973	26.324	1.021
12/12/2017 10:30	995400	70.926	16.814	159.768	37985.188	45024.719	29.273	30616.811	26.326	1.021
12/12/2017 10:45	996300	70.928	16.808	159.772	38002.102	45050.941	29.292	30634.643	26.314	1.021
12/12/2017 11:00	997200	70.923	16.812	159.761	38013.219	45060.102	29.299	30640.871	26.307	1.021
12/12/2017 11:15	998100	70.941	16.808	159.801	38014.613	45065.957	29.303	30644.854	26.306	1.021
12/12/2017 11:30	999000	70.935	16.81	159.788	38006.004	45053.512	29.294	30636.391	26.312	1.021
12/12/2017 11:45	999900	70.921	16.809	159.755	37989.168	45034.617	29.28	30623.541	26.323	1.021
12/12/2017 12:00	1000800	70.931	16.811	159.779	37995.484	45040.504	29.285	30627.545	26.319	1.021
12/12/2017 12:15	1001700	70.931	16.815	159.779	37998.945	45039.957	29.284	30627.172	26.317	1.021
12/12/2017 12:30	1002600	70.927	16.814	159.771	37996.484	45038.375	29.283	30626.098	26.318	1.021
12/12/2017 12:45	1003500	70.925	16.808	159.766	37981.105	45026.051	29.274	30617.717	26.329	1.021
12/12/2017 13:00	1004400	70.923	16.804	159.761	37991.453	45042.082	29.285	30628.617	26.322	1.021
12/12/2017 13:15	1005300	70.918	16.8	159.75	37969.469	45020.938	29.27	30614.24	26.337	1.021
12/12/2017 13:30	1006200	70.914	16.808	159.742	37995.953	45044.281	29.287	30630.113	26.319	1.021
12/12/2017 13:45	1007100	70.912	16.817	159.736	37992.301	45030.375	29.278	30620.656	26.321	1.021
12/12/2017 14:00	1008000	70.896	16.811	159.701	37993.867	45038.055	29.283	30625.879	26.32	1.021
12/12/2017 14:15	1008900	70.892	16.811	159.691	37986.441	45029.16	29.276	30619.832	26.325	1.021
12/12/2017 14:30	1009800	70.906	16.807	159.722	38006.082	45056.469	29.296	30638.398	26.312	1.021
12/12/2017 14:45	1010700	70.882	16.805	159.67	37998.309	45049.402	29.291	30633.594	26.317	1.021
12/12/2017 15:00	1011600	70.897	16.809	159.703	38000.594	45048.086	29.29	30632.699	26.315	1.021
12/12/2017 15:15	1012500	70.894	16.814	159.697	37993.938	45035.281	29.281	30623.992	26.32	1.021
12/12/2017 15:30	1013400	70.893	16.813	159.694	37999.16	45042.449	29.286	30628.865	26.316	1.021
12/12/2017 15:45	1014300	70.894	16.817	159.696	38010.266	45052.117	29.293	30635.441	26.309	1.021
12/12/2017 16:00	1015200	70.89	16.813	159.686	37985.02	45026.043	29.274	30617.711	26.326	1.021
12/12/2017 16:15	1016100	70.887	16.814	159.681	38007.75	45051.379	29.293	30634.939	26.31	1.021
12/12/2017 16:30	1017000	70.887	16.806	159.679	38020.285	45074.652	29.309	30650.764	26.302	1.021
12/12/2017 16:45	1017900	70.887	16.824	159.679	38011.098	45045.496	29.289	30630.939	26.308	1.021
12/12/2017 17:00	1018800	70.875	16.808	159.653	37978.602	45022.91	29.272	30615.582	26.331	1.021
12/12/2017 17:15	1019700	70.87	16.811	159.641	38007.602	45055.055	29.295	30637.439	26.311	1.021
12/12/2017 17:30	1020600	70.891	16.81	159.69	38006.695	45054.328	29.295	30636.945	26.311	1.021
12/12/2017 17:45	1021500	70.876	16.806	159.655	38013.168	45066.48	29.303	30645.209	26.307	1.021
12/12/2017 18:00	1022400	70.875	16.814	159.653	38029.922	45077.48	29.312	30652.689	26.295	1.021
12/12/2017 18:15	1023300	70.89	16.809	159.686	38020.348	45071.41	29.307	30648.559	26.302	1.021
12/12/2017 18:30	1024200	70.892	16.814	159.691	37974.008	45012.09	29.264	30608.223	26.334	1.021
12/12/2017 18:45	1025100	70.877	16.811	159.658	38003.48	45049.359	29.291	30633.566	26.313	1.021
12/12/2017 19:00	1026000	70.894	16.813	159.695	37987.633	45028.879	29.276	30619.641	26.324	1.021
12/12/2017 19:15	1026900	70.879	16.808	159.662	37992.723	45039.555	29.284	30626.9	26.321	1.021
12/12/2017 19:30	1027800	70.881	16.814	159.665	37999.664	45042.145	29.286	30628.66	26.316	1.021
12/12/2017 19:45	1028700	70.881	16.809	159.665	37973.383	45015.648	29.267	30610.641	26.334	1.021
12/12/2017 20:00	1029600	70.902	16.814	159.713	37985.859	45026.055	29.274	30617.717	26.326	1.021
12/12/2017 20:15	1030500	70.891	16.804	159.688	37984.016	45033.527	29.279	30622.801	26.327	1.021
12/12/2017 20:30	1031400	70.905	16.814	159.72	37995.266	45037.203	29.282	30625.299	26.319	1.021
12/12/2017 20:45	1032300	70.906	16.811	159.723	37991.742	45035.625	29.281	30624.227	26.322	1.021
12/12/2017 21:00	1033200	70.892	16.808	159.692	37983.453	45028.746	29.276	30619.549	26.327	1.021
12/12/2017 21:15	1034100	70.905	16.818	159.721	38023.496	45065.832	29.303	30644.768	26.3	1.021
12/12/2017 21:30	1035000	70.909	16.81	159.73	37985.66	45029.844	29.277	30620.297	26.326	1.021
12/12/2017 21:45	1035900	70.889	16.808	159.685	38017.785	45069.797	29.306	30647.465	26.303	1.021
12/12/2017 22:00	1036800	70.907	16.822	159.724	38004.5	45039.996	29.285	30627.199	26.313	1.021
12/12/2017 22:15	1037700	70.896	16.808	159.7	38005.488	45055.586	29.295	30637.801	26.312	1.021
12/12/2017 22:30	1038600	70.891	16.812	159.688	38021.363	45069.754	29.306	30647.434	26.301	1.021
12/12/2017 22:45	1039500	70.908	16.82	159.727	38012.984	45052.668	29.293	30635.135	26.307	1.021
12/12/2017 23:00	1040400	70.895	16.808	159.699	37972.297	45015.793	29.267	30610.742	26.335	1.021
12/12/2017 23:15	1041300	70.911	16.806	159.733	37971.691	45017.496	29.268	30611.9	26.335	1.021
12/12/2017 23:30	1042200	70.91	16.81	159.732	38009.977	45057.949	29.297	30639.408	26.309	1.021
12/12/2017 23:45	1043100	70.892	16.808	159.69	38007.52	45057.727	29.297	30639.256	26.311	1.021
12/13/2017 0:00	1044000	70.904	16.814	159.719	38012.68	45057.57	29.297	30639.15	26.307	1.021
12/13/2017 0:15	1044900	70.888	16.809	159.683	37980.504	45024.891	29.273	30616.928	26.329	1.021
12/13/2017 0:30	1045800	70.9	16.814	159.708	37987.781	45027.531	29.275	30618.723	26.324	1.021
12/13/2017 0:45	1046700	70.886	16.817	159.677	38000.539	45040.051	29.285	30627.236	26.315	1.021
12/13/2017 1:00	1047600	70.882	16.811	159.67	38027.934	45079.055	29.312	30653.76	26.296	1.021
12/13/2017 1:15	1048500	70.904	16.809	159.717	37997.434	45044.066	29.287	30629.967	26.318	1.021
12/13/2017 1:30	1049400	70.9	16.807	159.708	38007.727	45059.313	29.298	30640.334	26.31	1.021
12/13/2017 1:45	1050300	70.904	16.81	159.719	38025.219	45076.738	29.311	30652.184	26.298	1.021
12/13/2017 2:00	1051200	70.898	16.807	159.704	37982.199	45028.957	29.276	30619.693	26.328	1.021
12/13/2017 2:15	1052100	70.896	16.811	159.7	37972.051	45012.727	29.264	30608.656	26.335	1.021
12/13/2017 2:30	1053000	70.9	16.806	159.708	37987.645	45036.305	29.281	30624.689	26.324	1.021
12/13/2017 2:45	1053900	70.884	16.814	159.672	38028.352	45076.25	29.311	30651.852	26.296	1.021
12/13/2017 3:00	1054800	70.888	16.81	159.682	38004.859	45052.418	29.293	30635.646	26.312	1.021
12/13/2017 3:15	1055700	70.887	16.809	159.679	38014.875	45064.926	29.302	30644.152	26.305	1.021
12/13/2017 3:30	1056600	70.906	16.81	159.722	38010.895	45059.402	29.298	30640.396	26.308	1.021
12/13/2017 3:45	1057500	70.9	16.809	159.708	37999.891	45047.875	29.29	30632.557	26.316	1.021
12/13/2017 4:00	1058400	70.887	16.807	159.68	37978.68	45024.617	29.273	30616.74	26.331	1.021
12/13/2017 4:15	1059300	70.889	16.813	159.685	38003.898	45048.32	29.29	30632.857	26.313	1.021

12/13/2017 4:30	1060200	70.906	16.813	159.722	38001.113	45045.301	29.288	30630.807	26.315	1.021
12/13/2017 4:45	1061100	70.907	16.813	159.724	38016.125	45063.094	29.301	30642.906	26.305	1.021
12/13/2017 5:00	1062000	70.917	16.817	159.748	38019.629	45062.68	29.301	30642.623	26.302	1.021
12/13/2017 5:15	1062900	70.902	16.812	159.713	38004.016	45049.27	29.291	30633.504	26.313	1.021
12/13/2017 5:30	1063800	70.907	16.81	159.724	37982.141	45025.758	29.274	30617.518	26.328	1.021
12/13/2017 5:45	1064700	70.908	16.803	159.728	37987.297	45038.227	29.283	30625.996	26.325	1.021
12/13/2017 6:00	1065600	70.911	16.811	159.733	37993.105	45037.871	29.283	30625.754	26.321	1.021
12/13/2017 6:15	1066500	70.919	16.813	159.752	37973.594	45012.145	29.264	30608.26	26.334	1.021
12/13/2017 6:30	1067400	70.935	16.813	159.789	38030.934	45080.648	29.314	30654.842	26.294	1.021
12/13/2017 6:45	1068300	70.94	16.808	159.799	37988.273	45034.641	29.28	30623.559	26.324	1.021
12/13/2017 7:00	1069200	70.947	16.813	159.816	37988.281	45030.09	29.277	30620.463	26.324	1.021
12/13/2017 7:15	1070100	70.932	16.813	159.782	37997.199	45040.559	29.285	30627.58	26.318	1.021
12/13/2017 7:30	1071000	70.957	16.812	159.836	37994.824	45038.824	29.283	30626.402	26.319	1.021
12/13/2017 7:45	1071900	70.957	16.815	159.838	38003.914	45046.379	29.289	30631.539	26.313	1.021
12/13/2017 8:00	1072800	70.949	16.814	159.82	38007.336	45051.414	29.293	30634.963	26.311	1.021
12/13/2017 8:15	1073700	70.954	16.813	159.832	38008.91	45054.184	29.295	30636.846	26.31	1.021
12/13/2017 8:30	1074600	70.969	16.807	159.865	37988.027	45035.516	29.281	30624.15	26.324	1.021
12/13/2017 8:45	1075500	70.976	16.819	159.881	38023.465	45064.813	29.303	30644.074	26.3	1.021
12/13/2017 9:00	1076400	70.961	16.816	159.848	38023.887	45068.539	29.305	30646.607	26.299	1.021
12/13/2017 9:15	1077300	70.985	16.811	159.901	38001.477	45047.164	29.289	30632.074	26.315	1.021
12/13/2017 9:30	1078200	70.964	16.815	159.854	38011.703	45055.785	29.296	30637.936	26.308	1.021
12/13/2017 9:45	1079100	70.971	16.805	159.869	37986.531	45035.719	29.281	30624.291	26.325	1.021
12/13/2017 10:00	1080000	70.988	16.809	159.908	38021.508	45072.605	29.308	30649.373	26.301	1.021
12/13/2017 10:15	1080900	70.976	16.816	159.88	38024.117	45068.988	29.305	30646.914	26.299	1.021
12/13/2017 10:30	1081800	70.993	16.809	159.919	38000.082	45047.648	29.29	30632.402	26.316	1.021
12/13/2017 10:45	1082700	70.99	16.812	159.912	37991.434	45034.449	29.28	30623.426	26.322	1.021
12/13/2017 11:00	1083600	70.976	16.812	159.88	38018.605	45066.121	29.303	30644.965	26.303	1.021
12/13/2017 11:15	1084500	70.975	16.805	159.878	38020.719	45076.504	29.31	30652.025	26.301	1.021
12/13/2017 11:30	1085400	70.988	16.814	159.907	38004.027	45047.316	29.29	30632.178	26.313	1.021
12/13/2017 11:45	1086300	70.987	16.814	159.905	38018.414	45064.191	29.302	30643.652	26.303	1.021
12/13/2017 12:00	1087200	70.984	16.825	159.899	38009.668	45043.094	29.287	30629.307	26.309	1.021
12/13/2017 12:15	1088100	70.985	16.822	159.9	37999.273	45033.461	29.28	30622.756	26.316	1.021
12/13/2017 12:30	1089000	70.982	16.806	159.893	37981.98	45029.691	29.276	30620.193	26.328	1.021
12/13/2017 12:45	1089900	70.979	16.807	159.887	37997.652	45046.926	29.289	30631.912	26.317	1.021
12/13/2017 13:00	1090800	70.973	16.805	159.873	38010.441	45063.785	29.301	30643.377	26.309	1.021
12/13/2017 13:15	1091700	70.973	16.811	159.873	38043.84	45097.465	29.326	30666.279	26.285	1.021
12/13/2017 13:30	1092600	70.965	16.816	159.856	38010.809	45053.656	29.294	30636.488	26.308	1.021
12/13/2017 13:45	1093500	70.951	16.809	159.823	37998.121	45044.883	29.288	30630.523	26.317	1.021
12/13/2017 14:00	1094400	70.944	16.812	159.809	37993.188	45036.887	29.282	30625.086	26.321	1.021
12/13/2017 14:15	1095300	70.957	16.809	159.836	38012.828	45062.941	29.301	30642.801	26.307	1.021
12/13/2017 14:30	1096200	70.955	16.804	159.833	37988.5	45039.031	29.283	30626.543	26.324	1.021
12/13/2017 14:45	1097100	70.957	16.813	159.836	38007.434	45052.434	29.293	30635.656	26.311	1.021
12/13/2017 15:00	1098000	70.947	16.822	159.816	38008.785	45044.996	29.288	30630.6	26.31	1.021
12/13/2017 15:15	1098900	70.943	16.812	159.805	37999.828	45044.484	29.288	30630.25	26.316	1.021
12/13/2017 15:30	1099800	70.938	16.831	159.794	38022.551	45091.91	29.294	30635.299	26.3	1.021
12/13/2017 15:45	1100700	70.935	16.817	159.789	38017.078	45059.387	29.299	30640.385	26.304	1.021
12/13/2017 16:00	1101600	70.922	16.817	159.76	38012.082	45053.285	29.294	30636.236	26.307	1.021
12/13/2017 16:15	1102500	70.931	16.814	159.78	37987.68	45027.938	29.276	30619	26.324	1.021
12/13/2017 16:30	1103400	70.924	16.811	159.763	38011.336	45058.852	29.298	30640.02	26.308	1.021
12/13/2017 16:45	1104300	70.908	16.809	159.727	38021.961	45073.586	29.308	30650.039	26.301	1.021
12/13/2017 17:00	1105200	70.925	16.813	159.766	37987.512	45029.074	29.276	30619.773	26.324	1.021
12/13/2017 17:15	1106100	70.91	16.816	159.731	38010.695	45053.523	29.294	30636.398	26.308	1.021
12/13/2017 17:30	1107000	70.925	16.812	159.765	37994.363	45037.469	29.282	30625.48	26.32	1.021
12/13/2017 17:45	1107900	70.91	16.816	159.732	37991.957	45030.957	29.278	30621.053	26.321	1.021
12/13/2017 18:00	1108800	70.905	16.814	159.719	38017.492	45062.926	29.301	30642.789	26.304	1.021
12/13/2017 18:15	1109700	70.907	16.801	159.724	37982.27	45034.492	29.28	30623.457	26.328	1.021
12/13/2017 18:30	1110620	70.907	16.807	159.725	37977.664	45023.043	29.272	30615.672	26.331	1.021
12/13/2017 18:45	1111500	70.911	16.811	159.735	38027.141	45077.313	29.311	30652.574	26.297	1.021
12/13/2017 19:00	1112400	70.927	16.815	159.771	38007.824	45050.48	29.292	30634.326	26.31	1.021
12/13/2017 19:15	1113300	70.911	16.805	159.733	38024.488	45080.973	29.313	30655.064	26.299	1.021
12/13/2017 19:30	1114200	70.93	16.809	159.777	38001.715	45049.766	29.291	30633.842	26.315	1.021
12/13/2017 19:45	1115100	70.918	16.807	159.75	38005.559	45056.742	29.296	30638.588	26.312	1.021
12/13/2017 20:00	1116000	70.913	16.808	159.738	38006.777	45056.848	29.296	30638.658	26.311	1.021
12/13/2017 20:15	1116900	70.931	16.817	159.779	38019.551	45062.316	29.301	30642.375	26.302	1.021
12/13/2017 20:30	1117800	70.936	16.821	159.79	38025.645	45066.051	29.304	30644.914	26.298	1.021
12/13/2017 20:45	1118700	70.938	16.814	159.796	38002.574	45045.867	29.289	30631.191	26.314	1.021
12/13/2017 21:00	1119600	70.94	16.812	159.798	38006.438	45052.5	29.293	30635.701	26.311	1.021
12/13/2017 21:15	1120500	70.927	16.804	159.771	38005.273	45058.996	29.298	30640.119	26.312	1.021
12/13/2017 21:30	1121400	70.925	16.815	159.765	37996.055	45036.527	29.282	30624.842	26.319	1.021
12/13/2017 21:45	1122300	70.945	16.814	159.811	38034.242	45083.488	29.316	30656.773	26.292	1.021
12/13/2017 22:00	1123200	70.943	16.812	159.805	38024.703	45074.242	29.309	30650.486	26.299	1.021
12/13/2017 22:15	1124100	70.948	16.807	159.818	37989.469	45037.137	29.282	30625.256	26.323	1.021
12/13/2017 22:30	1125000	70.931	16.817	159.779	38024.438	45068.738	29.305	30646.744	26.299	1.021
12/13/2017 22:45	1125900	70.946	16.815	159.813	38009.828	45052.93	29.294	30635.994	26.309	1.021
12/13/2017 23:00	1126800	70.951	16.812	159.825	37987.207	45029.27	29.277	30619.906	26.325	1.021
12/13/2017 23:15	1127700	70.935	16.807	159.787	37988.504	45036.164	29.281	30624.594	26.324	1.021
12/13/2017 23:30	1128600	70.937	16.811	159.792	38005.844	45052.066	29.293	30635.408	26.312	1.021
12/13/2017 23:45	1129500	70.951	16.815	159.824	38012.238	45055.539	29.296	30637.77	26.307	1.021
12/14/2017 0:00	1130400	70.95	16.81	159.823	38000.527	45047.281	29.289	30632.154	26.315	1.021
12/14/2017 0:15	1131300	70.951	16.805	159.824	37968.914	45014.379	29.265	30609.779	26.337	1.021
12/14/2017 0:30	1132200	70.955	16.811	159.833	37997.773	45043.125	29.286	30629.328	26.317	1.021
12/14/2017 0:45	1133100	70.932	16.808	159.782	38000.406	45049.195	29.291	30633.455	26.316	1.021
12/14/2017 1:00	1134000	70.933	16.81	159.783	38009.727	45058.555	29.298	30639.82	26.309	1.021
12/14/2017 1:15	1134900	70.947	16.813	159.816	37991.434	45033.547	29.28	30622.814	26.322	1.021
12/14/2017 1:30	1135800	70.945	16.819	159.811	38013.863	45053.695	29.295	30636.516	26.306	1.021
12/14/2017 1:45	1136700	70.949	16.813	159.819	38014.281	45060.016	29.299	30640.813	26.306	1.021
12/14/2017 2:00	1137600	70.944	16.812	159.808	38002.969	45048.574	29.29	30633.031	26.314	1.021
12/14/2017 2:15	1138500	70.943	16.808	159.807	38022.863	45075.555	29.31	30651.379	26.3	1.021
12/14/2017 2:30	1139400	70.932	16.81	159.782	37992.363	45037.168	29.282	30625.277	26.321	1.021
12/14/2017 2:45	1140300	70.944	16.82	159.808	38004.027	45041.23	29.286	30628.039	26.313	1.021
12/14/2017 3:00	1141200	70.943	16.814	159.805	37998.289	45040.691	29.285	30627.672	26.317	1.021
12/14/2017 3:15	1142100	70.929	16.812	159.774	38015.816	45063.078	29.301	30642.895	26.305	1.021
12/14/2017 3:30	1143000	70.945	16.808	159.811	37989.938	45036.703	29.282	30624.959	26.323	1.021
12/14/2017 3:45	1143900	70.944	16.812	159.809	38013.609	45060.387	29.299	30641.064	26.306	1.021
12/14/2017 4:00	1144800	70.928	16.813	159.773	37980.828	45020.973	29.271	30614.264	26.329	1.021
12/14/2017 4:15	1145700	70.944	16.814	159.808	38001.395	45044.551	29.288	30630.297	26.315	1.021
12/14/2017 4:30	1146600	70.946	16.82	159.813	38028.23	45069.383	29.306	30647.18	26.296	1.021
12/14/2017 4:45	1147500	70.937	16.812	159.792	38007.07	45052.711	29.293	30635.846	26.311	1.021
12/14/2017 5:00	1148400	70.933	16.815	159.784	38030.711	45077.785	29.312	30652.896	26.295	1.021
12/14/2017 5:15	1149300	70.939	16.82	159.798	38004.488	45041.426	29.286	30628.172	26.313	1.021
12/14/2017 5:30	1150200	70.937	16.816	159.794	37988.77	45027.535	29.275	30618.727	26.324	1.021
12/14/2017 5:45	1151100	70.959	16.816	159.841	38011.93	45054.984	29.295	30637.393	26.308	1.021
12/14/2017 6:00	1152000	70.948	16.818	159.816	37987.617	45024.211	29.273	30616.465	26.324	1.021
12/14/2017 6:15	1152900	70.947	16.813	159.815	38013.512	45059.461	29.298	30640.434	26.306	1.021
12/14/2017 6:30	1153800	70.954	16.824	159.83	37990.133	45021.012	29.271	30614.291	26.323	1.021
12/14/2017 6:45	1154700	70.97	16.812	159.867	38003.371	45048.148	29.29	30632.744	26.313	1.021
12/14/2017 7:00	1155600	70.977	16.821	159.882	38001.594	45037.633	29.283	30625.592	26.315	1.021
12/14/2017 7:15	1156500	70.968	16.81	159.861	38006.086	45053.336	29.294	30636.271	26.312	1.021
12/14/2017 7:30	1157400	70.99	16.814	159.911	38019.234	45065.793	29.303	30644.74	26.302	1.021
12/14/2017 7:45	1158300	70.996	16.804	159.926	37995.453	45046.824	29.289	30631.842	26.319	1.021
12/14/2017 8:00	1159200	70.991	16.82	159.915	38003.43	45040.344	29.285	30627.436	26.313	1.021
12/14/2017 8:15	1160100	70.997	16.812	159.928	38017.039	45065.16	29.302	30644.311	26.304	1.021
12/14/2017 8:30	1161000	71	16.82	159.934	38022.703	45062.832	29.301	30642.729	26.3	1.021
12/14/2017 8:45	1161900	71.009	16.809	159.954	37987.754	45033.313	29.279	30622.654	26.324	1.021
12/14/2017 9:00	1162800	71.014	16.805	159.967	38004.73	45057.293	29.296	30638.959	26.313	1.021
12/14/2017 9:15	1163700	71.012	16.812	159.961	38021.234	45069.426	29.306	30647.211	26.301	1.021
12/14/2017 9:30	1164600	71	16.812	159.934	37991.074	45034.379	29.28	30623.381	26.322	1.021
12/14/2017 9:45	1165500	71.011	16.803	159.96	37987.996	45039.141	29.283	30626.617	26.324	1.021
12/14/2017 10:00	1166400	71.023	16.81	159.986	38008.309	45056.508	29.296	30638.428	26.31	1.021
12/14/2017 10:15	1167300	71.025	16.814	159.991	38013.828	45059.383	29.298	30640.383	26.306	1.021
12/14/2017 10:30	1168200	71.006	16.805	159.947	37998.617	45050.473	29.291	30634.322	26.317	1.021
12/14/2017 10:45	1169100	71.023	16.801	159.987	37992.945	45047.609	29.289	30632.375	26.321	1.021
12/14/2017 11:00	1170000	71.026	16.812	159.993	38005.578	45050.68	29.292	30634.465	26.312	1.021
12/14/2017 11:15	1170900	71.028	16.804	159.997	37999.5	45052.074	29.293	30635.412	26.316	1.021
12/14/2017 11:30	1171800	71.009	16.802	159.955	37982.297	45033.547	29.279	30622.814	26.328	1.021
12/14/2017 11:45	1172700	71.021	16.814	159.982	38009.168	45053.766	29.294	30636.563	26.309	1.021
12/14/2017 12:00	1173600	71.022	16.803	159.983	38001.762	45055.906	29.295	30638.018	26.315	1.021
12/14/2017 12:15	1174500	71.005	16.812	159.945	38006.488	45051.758	29.293	30635.197	26.311	1.021
12/14/2017 12:30	1175400	70.998	16.815	159.931	37973.301	45009.824	29.263	30606.684	26.334	1.021
12/14/2017 12:45	1176300	70.996	16.813	159.925	37998.258	45041.473	29.285	30628.203	26.317	1.021
12/14/2017 13:00	1177200	70.993	16.821	159.918	37981.289	45013.391	29.266	30609.105	26.329	1.021
12/14/2017 13:15	1178100	71.006	16.812	159.947	37992.324	45035.23	29.281	30623.959	26.321	1.021
12/14/2017 13:30	1179000	71.004	16.812	159.944	37993.598	45037.016	29.282	30625.174	26.32	1.021
12/14/2017 13:45	1179900	70.984	16.812	159.898	37978.73	45019.656	29.27	30613.369	26.331	1.021
12/14/2017 14:00	1180800	70.978	16.815	159.886	37986.766	45025.969	29.274	30617.66	26.325	1.021
12/14/2017 14:15	1181700	70.986	16.821	159.904	37976.566	45007.441	29.261	30605.063	26.332	1.021
12/14/2017 14:30	1182600	70.985	16.81	159.9	37974.32	45016.313	29.267	30611.096	26.334	1.021
12/14/2017 14:45	1183500	70.964	16.807	159.852	37992.023	45039.887	29.284	30627.125	26.321	1.021
12/14/2017 15:00	1184400	70.955	16.807	159.833	37983.023	45029.934	29.277	30620.357	26.328	1.021
12/14/2017 15:15	1185300	70.953	16.808	159.828	37992.426	45039.297	29.284	30626.725	26.321	1.021
12/14/2017 15:30	1186200	70.952	16.805	159.826	37975.316	45022.762	29.271	30615.48	26.333	1.021
12/14/2017 15:45	1187100	70.941	16.812	159.803	38003.672	45048.859	29.291	30633.227	26.313	1.021
12/14/2017 16:00	1188000	70.952	16.82	159.827	37998.582	45034.598	29.281	30623.529	26.317	1.021
12/14/2017 16:15	1188900	70.933	16.814	159.783	38030.512	45079.066	29.313	30653.768	26.295	1.021
12/14/2017 16:30	1189800	70.946	16.82	159.812	37979.961	45012.445	29.265	30608.465	26.33	1.021
12/14/2017 16:45	1190700	70.946	16.809	159.812	38018.355	45069.59	29.305	30647.324	26.303	1.021
12/14/2017 17:00	1191600	70.921	16.819	159.758	37998.164	45035.09	29.281	30623.863	26.317	1.021
12/14/2017 17:15	1192500	70.917	16.81	159.747	37983.016	45026.617	29.274	30618.102	26.328	1.021
12/14/2017 17:30	1193400	70.915	16.816	159.742	37998	45038.305	29.283	30626.049	26.317	1.021
12/14/2017 17:45	1194300	70.934	16.806	159.785	37984.75	45032.609	29.279	30622.176	26.326	1.021
12/14/2017 18:00	1195200	70.915	16.807	159.742	37988.5	45036.074	29.281	30624.533	26.324	1.021
12/14/2017 18:15	1196100	70.912	16.813	159.737	37974.211	45013.129	29.265	30608.928	26.334	1.021
12/14/2017 18:30	1197000	70.908	16.811	159.728	37994.027	45038.777	29.283	30626.371	26.32	1.021
12/14/2017 18:45	1197900	70.914	16.802	159.741	37989.332	45042.336	29.285	30628.789	26.323	1.021
12/14/2017 19:00	1198800	70.925	16.811	159.765	37977.199	45018.828	29.269	30612.805	26.332	1.021
12/14/2017 19:15	1199700	70.911	16.807	159.735	37973.965	45019.195	29.269	30613.055	26.334	1.021
12/14/2017 19:30	1200600	70.909	16.808	159.729	37989.531	45035.867	29.281	30624.391	26.323	1.021
12/14/2017 19:45	1201500	70.911	16.809	159.734	38000.129	45047.984	29.29	30632.631	26.316	1.021

12/14/2017 20:00	1202400	70.913	16.816	159.739	37987.203	45025.406	29.274	30617.279	26.325	1.021
12/14/2017 20:15	1203300	70.91	16.814	159.731	38019.266	45065.48	29.303	30644.529	26.302	1.021
12/14/2017 20:30	1204200	70.915	16.812	159.742	37974.145	45014.313	29.266	30609.734	26.334	1.021
12/14/2017 20:45	1205100	70.933	16.807	159.783	37974.652	45019.293	29.269	30613.121	26.333	1.021
12/14/2017 21:00	1206000	70.918	16.807	159.751	37988.625	45036.223	29.281	30624.633	26.324	1.021
12/14/2017 21:15	1206900	70.918	16.812	159.751	38008.348	45054.855	29.295	30637.305	26.31	1.021
12/14/2017 21:30	1207800	70.925	16.807	159.766	38007.051	45058.254	29.297	30639.613	26.311	1.021
12/14/2017 21:45	1208700	70.919	16.812	159.752	38010.176	45056.844	29.296	30638.656	26.309	1.021
12/14/2017 22:00	1209600	70.942	16.813	159.803	38006.93	45052.195	29.293	30635.494	26.311	1.021
12/14/2017 22:15	1210500	70.921	16.808	159.758	38007.535	45057.832	29.297	30639.328	26.311	1.021
12/14/2017 22:30	1211400	70.928	16.809	159.772	38000.754	45048.445	29.29	30632.943	26.315	1.021
12/14/2017 22:45	1212300	70.931	16.812	159.779	38008.547	45054.82	29.295	30637.279	26.31	1.021
12/14/2017 23:00	1213200	70.931	16.81	159.78	37996.883	45042.605	29.286	30628.975	26.318	1.021
12/14/2017 23:15	1214100	70.932	16.819	159.781	38007.508	45046.07	29.289	30631.33	26.311	1.021
12/14/2017 23:30	1215000	70.932	16.819	159.781	38008.254	45046.879	29.29	30631.879	26.31	1.021
12/14/2017 23:45	1215900	70.939	16.814	159.797	37998.25	45039.938	29.284	30627.158	26.317	1.021
12/15/2017 0:00	1216800	70.936	16.807	159.79	37975.402	45020.633	29.27	30614.033	26.333	1.021
12/15/2017 0:15	1217700	70.938	16.808	159.795	38000.773	45049.098	29.291	30633.389	26.315	1.021
12/15/2017 0:30	1218600	70.953	16.808	159.829	38023.488	45076.48	29.31	30652.01	26.3	1.021
12/15/2017 0:45	1219500	70.952	16.81	159.826	38017.902	45067.711	29.304	30646.043	26.303	1.021
12/15/2017 1:00	1220400	70.953	16.807	159.83	37986.367	45033.547	29.279	30622.814	26.325	1.021
12/15/2017 1:15	1221300	70.951	16.822	159.824	37997.918	45031.938	29.279	30621.719	26.317	1.021
12/15/2017 1:30	1222200	70.95	16.814	159.822	37976.867	45015.223	29.266	30610.354	26.332	1.021
12/15/2017 1:45	1223100	70.935	16.81	159.789	38011.035	45059.57	29.298	30640.508	26.308	1.021
12/15/2017 2:00	1224000	70.949	16.808	159.82	38009.031	45059.07	29.298	30640.17	26.31	1.021
12/15/2017 2:15	1224900	70.934	16.81	159.785	38003.234	45049.957	29.291	30633.973	26.314	1.021
12/15/2017 2:30	1225800	70.93	16.807	159.776	37997.844	45047.418	29.289	30632.246	26.317	1.021
12/15/2017 2:45	1226700	70.947	16.814	159.814	38003.906	45046.992	29.289	30631.957	26.313	1.021
12/15/2017 3:00	1227600	70.947	16.818	159.814	37995.914	45034.043	29.28	30623.152	26.319	1.021
12/15/2017 3:15	1228500	70.936	16.81	159.79	38019.332	45069.668	29.306	30647.377	26.302	1.021
12/15/2017 3:30	1229400	70.947	16.816	159.815	37995.453	45035.285	29.281	30623.994	26.319	1.021
12/15/2017 3:45	1230300	70.933	16.81	159.783	38030.012	45082.234	29.315	30655.922	26.295	1.021
12/15/2017 4:00	1231200	70.933	16.808	159.783	37986.125	45032.266	29.278	30621.943	26.325	1.021
12/15/2017 4:15	1232100	70.933	16.805	159.784	37980.027	45028.176	29.275	30619.162	26.33	1.021
12/15/2017 4:30	1233000	70.954	16.816	159.832	38029.875	45076.086	29.311	30651.738	26.295	1.021
12/15/2017 4:45	1233900	70.952	16.818	159.827	37986.074	45022.109	29.272	30615.035	26.325	1.021
12/15/2017 5:00	1234800	70.939	16.813	159.797	38000.441	45043.875	29.287	30629.838	26.315	1.021
12/15/2017 5:15	1235700	70.954	16.819	159.832	38027.316	45070.086	29.306	30647.66	26.297	1.021
12/15/2017 5:30	1236600	70.96	16.814	159.843	37972.102	45009.926	29.263	30606.752	26.335	1.021
12/15/2017 5:45	1237500	70.947	16.815	159.814	38015.289	45059.684	29.299	30640.586	26.305	1.021
12/15/2017 6:00	1238400	70.96	16.813	159.844	37999.75	45043.504	29.287	30629.584	26.316	1.021
12/15/2017 6:15	1239300	70.966	16.814	159.857	38000.074	45043.082	29.287	30629.299	26.316	1.021
12/15/2017 6:30	1240200	70.953	16.812	159.829	37984.082	45025.641	29.274	30617.438	26.327	1.021
12/15/2017 6:45	1241100	70.96	16.801	159.844	37984.242	45037.383	29.282	30625.422	26.327	1.021
12/15/2017 7:00	1242000	70.979	16.809	159.887	38019.184	45071.125	29.306	30647.688	26.303	1.021
12/15/2017 7:15	1242900	70.984	16.817	159.897	37996.953	45035.711	29.281	30624.285	26.318	1.021
12/15/2017 7:30	1243800	70.988	16.81	159.907	37982.301	45026.043	29.274	30617.711	26.328	1.021
12/15/2017 7:45	1244700	70.994	16.815	159.922	38008.586	45052.012	29.293	30635.371	26.31	1.021
12/15/2017 8:00	1245600	70.981	16.81	159.893	37996.758	45042.457	29.286	30628.871	26.318	1.021
12/15/2017 8:15	1246500	70.986	16.807	159.903	38007.613	45058.816	29.298	30639.998	26.311	1.021
12/15/2017 8:30	1247400	70.986	16.819	159.903	37980.23	45014.281	29.266	30609.713	26.329	1.021
12/15/2017 8:45	1248300	70.993	16.81	159.919	37991.629	45036.734	29.282	30624.982	26.322	1.021
12/15/2017 9:00	1249200	71.011	16.814	159.96	38016.473	45062.168	29.3	30642.277	26.304	1.021
12/15/2017 9:15	1250100	71.018	16.814	159.975	37982.777	45022.051	29.271	30614.996	26.328	1.021
12/15/2017 9:30	1251000	71.018	16.806	159.975	37996.605	45046.477	29.289	30631.605	26.318	1.021
12/15/2017 9:45	1251900	71.025	16.81	159.991	38012.262	45061.379	29.3	30641.738	26.307	1.021
12/15/2017 10:00	1252800	71.011	16.807	159.96	38000.664	45050.496	29.292	30634.34	26.315	1.021
12/15/2017 10:15	1253700	71.01	16.809	159.956	37988.715	45034.27	29.28	30623.305	26.324	1.021
12/15/2017 10:30	1254600	71.033	16.81	160.01	37974.75	45016.461	29.267	30611.195	26.333	1.021
12/15/2017 10:45	1255500	71.029	16.805	160	38012.387	45065.996	29.303	30644.879	26.307	1.021
12/15/2017 11:00	1256400	71.035	16.811	160.013	37995.574	45039.988	29.284	30627.193	26.319	1.021
12/15/2017 11:15	1257300	71.036	16.81	160.015	38009.395	45057.98	29.297	30639.43	26.309	1.021
12/15/2017 11:30	1258200	71.026	16.809	159.993	37989.363	45035.496	29.281	30624.139	26.323	1.021
12/15/2017 11:45	1259100	71.039	16.806	160.022	38013.133	45065.898	29.303	30644.813	26.307	1.021
12/15/2017 12:00	1260000	71.04	16.805	160.025	38016.633	45071.125	29.306	30648.367	26.304	1.021
12/15/2017 12:15	1260900	71.02	16.807	159.979	38012.73	45064.434	29.302	30643.816	26.307	1.021
12/15/2017 12:30	1261800	71.035	16.801	160.014	37985.34	45038.414	29.283	30626.123	26.326	1.021
12/15/2017 12:45	1262700	71.035	16.812	160.013	38011.363	45058.34	29.298	30639.674	26.308	1.021
12/15/2017 13:00	1263600	71.031	16.814	160.004	37996.984	45039.418	29.284	30626.807	26.318	1.021
12/15/2017 13:15	1264500	71.011	16.806	159.96	38019.98	45074.469	29.309	30650.641	26.302	1.021
12/15/2017 13:30	1265400	71.006	16.809	159.948	37996.547	45043.828	29.287	30629.805	26.318	1.021
12/15/2017 13:45	1266300	71.004	16.813	159.943	38014.695	45060.504	29.299	30641.145	26.306	1.021
12/15/2017 14:00	1267200	71.014	16.808	159.967	37982.223	45027.559	29.275	30618.742	26.328	1.021
12/15/2017 14:15	1268100	71.01	16.819	159.956	38017.219	45057.582	29.297	30639.158	26.304	1.021
12/15/2017 14:30	1269000	70.988	16.81	159.907	38008.898	45057.57	29.297	30639.15	26.31	1.021
12/15/2017 14:45	1269900	71.004	16.807	159.943	38010.441	45062.172	29.3	30642.279	26.309	1.021
12/15/2017 15:00	1270800	71	16.818	159.935	38004.262	45043.844	29.287	30629.816	26.313	1.021
12/15/2017 15:15	1271700	70.978	16.813	159.886	37999.895	45043.5	29.287	30629.582	26.316	1.021
12/15/2017 15:30	1272600	70.996	16.817	159.925	37991	45028.652	29.276	30619.486	26.322	1.021
12/15/2017 15:45	1273500	70.989	16.815	159.909	38013.801	45057.828	29.297	30639.326	26.306	1.021
12/15/2017 16:00	1274400	70.966	16.812	159.858	38018.832	45066.578	29.304	30645.275	26.303	1.021
12/15/2017 16:15	1275300	70.961	16.813	159.846	38011.012	45056.137	29.296	30638.176	26.308	1.021
12/15/2017 16:30	1276200	70.973	16.813	159.875	37985.637	45026.676	29.275	30618.141	26.326	1.021
12/15/2017 16:45	1277100	70.967	16.815	159.861	38015.734	45059.684	29.299	30640.586	26.305	1.021
12/15/2017 17:00	1278000	70.962	16.82	159.848	38011.406	45049.797	29.292	30633.863	26.308	1.021
12/15/2017 17:15	1278900	70.957	16.808	159.839	37991.629	45038.258	29.283	30626.018	26.322	1.021
12/15/2017 17:30	1279800	70.957	16.801	159.838	38000.398	45055.988	29.295	30638.072	26.316	1.021
12/15/2017 17:45	1280700	70.937	16.804	159.793	37989.293	45040.5	29.284	30627.543	26.323	1.021
12/15/2017 18:00	1281600	70.932	16.816	159.781	38002.441	45042.938	29.287	30629.197	26.314	1.021
12/15/2017 18:15	1282500	70.947	16.816	159.814	37986.273	45024.484	29.273	30616.652	26.325	1.021
12/15/2017 18:30	1283400	70.95	16.815	159.821	38019.969	45064.703	29.302	30644	26.302	1.021
12/15/2017 18:45	1284300	70.946	16.813	159.813	38013.836	45060.102	29.299	30640.871	26.306	1.021
12/15/2017 19:00	1285200	70.94	16.818	159.799	38014.184	45055.324	29.296	30637.623	26.306	1.021
12/15/2017 19:15	1286100	70.943	16.816	159.807	37992.945	45032.215	29.279	30621.908	26.321	1.021
12/15/2017 19:30	1287000	70.938	16.817	159.796	37988.488	45026.223	29.275	30617.834	26.324	1.021
12/15/2017 19:45	1287900	70.944	16.822	159.808	37988.938	45020.844	29.271	30614.176	26.323	1.021
12/15/2017 20:00	1288800	70.925	16.817	159.766	37996.738	45035.633	29.281	30624.23	26.318	1.021
12/15/2017 20:15	1289700	70.943	16.812	159.806	38001.637	45046.27	29.289	30631.465	26.315	1.021
12/15/2017 20:30	1290600	70.93	16.82	159.776	38036.488	45079.352	29.313	30653.961	26.291	1.021
12/15/2017 20:45	1291500	70.931	16.818	159.778	38018.695	45060.492	29.299	30641.137	26.303	1.021
12/15/2017 21:00	1292400	70.939	16.811	159.798	37979.762	45021.949	29.271	30614.928	26.33	1.021
12/15/2017 21:15	1293300	70.952	16.815	159.826	38022.359	45068.34	29.305	30646.473	26.3	1.021
12/15/2017 21:30	1294200	70.956	16.81	159.836	38024.957	45075.977	29.31	30651.664	26.299	1.021
12/15/2017 21:45	1295100	70.938	16.812	159.796	37963.98	45002.262	29.257	30601.539	26.341	1.021
12/15/2017 22:00	1296000	70.941	16.809	159.803	37987.102	45032.629	29.279	30622.189	26.325	1.021
12/15/2017 22:15	1296900	70.96	16.807	159.844	38011.133	45063.352	29.301	30643.082	26.308	1.021
12/15/2017 22:30	1297800	70.965	16.813	159.856	38008.973	45054.258	29.295	30636.898	26.31	1.021
12/15/2017 22:45	1298700	70.954	16.805	159.83	37989.035	45038.762	29.283	30626.357	26.323	1.021
12/15/2017 23:00	1299600	70.956	16.806	159.835	38005.844	45057.984	29.297	30639.432	26.312	1.021
12/15/2017 23:15	1300500	70.959	16.807	159.842	38000.977	45051.133	29.292	30634.773	26.315	1.021
12/15/2017 23:30	1301400	70.974	16.808	159.876	38015.547	45067.145	29.304	30645.66	26.305	1.021
12/15/2017 23:45	1302300	70.959	16.806	159.842	38007.242	45058.918	29.298	30640.066	26.311	1.021
12/16/2017 0:00	1303200	70.974	16.81	159.876	37976.016	45018.5	29.269	30612.582	26.332	1.021
12/16/2017 0:15	1304100	70.978	16.804	159.885	37989.914	45041.066	29.285	30627.928	26.323	1.021
12/16/2017 0:30	1305000	70.962	16.813	159.849	37987.527	45028.301	29.276	30619.246	26.324	1.021
12/16/2017 0:45	1305900	70.968	16.809	159.861	38009.066	45058.039	29.297	30639.469	26.31	1.021
12/16/2017 1:00	1306800	70.962	16.808	159.849	38007.379	45057.023	29.296	30638.777	26.311	1.021
12/16/2017 1:15	1307700	70.965	16.806	159.856	38002.797	45053.645	29.294	30636.48	26.314	1.021
12/16/2017 1:30	1308600	70.979	16.818	159.887	38014.914	45055.746	29.296	30637.908	26.305	1.021
12/16/2017 1:45	1309500	70.967	16.8	159.86	37974.688	45026.867	29.274	30618.271	26.333	1.021
12/16/2017 2:00	1310400	70.969	16.809	159.865	38026.754	45079.098	29.312	30653.787	26.297	1.021
12/16/2017 2:15	1311300	70.982	16.803	159.894	37993.996	45046.613	29.289	30631.699	26.32	1.021
12/16/2017 2:30	1312200	70.965	16.816	159.856	38013.371	45056.523	29.296	30638.438	26.307	1.021
12/16/2017 2:45	1313100	70.986	16.809	159.904	37993.652	45040.477	29.284	30627.525	26.32	1.021
12/16/2017 3:00	1314000	70.983	16.819	159.896	37999.012	45036.539	29.282	30624.85	26.316	1.021
12/16/2017 3:15	1314900	70.967	16.818	159.859	38010.633	45050.938	29.293	30634.641	26.308	1.021
12/16/2017 3:30	1315800	70.965	16.82	159.856	38002.535	45039.199	29.284	30626.658	26.314	1.021
12/16/2017 3:45	1316700	70.986	16.817	159.903	38015.473	45057.395	29.297	30639.031	26.305	1.021
12/16/2017 4:00	1317600	70.969	16.811	159.865	38005.855	45052.613	29.293	30635.779	26.312	1.021
12/16/2017 4:15	1318500	70.984	16.819	159.899	38018.223	45058.492	29.299	30640.457	26.303	1.021
12/16/2017 4:30	1319400	70.989	16.811	159.909	37991	45035.094	29.281	30623.865	26.322	1.021
12/16/2017 4:45	1320300	70.97	16.806	159.867	37999.438	45049.938	29.291	30633.959	26.316	1.021
12/16/2017 5:00	1321200	70.976	16.815	159.881	37999.719	45041.578	29.286	30628.275	26.316	1.021
12/16/2017 5:15	1322100	70.996	16.815	159.926	38002.199	45044.262	29.288	30630.098	26.314	1.021
12/16/2017 5:30	1323000	70.98	16.812	159.89	38002.867	45048.18	29.29	30632.764	26.314	1.021
12/16/2017 5:45	1323900	70.993	16.819	159.92	37999.309	45036.984	29.282	30625.152	26.316	1.021
12/16/2017 6:00	1324800	70.983	16.806	159.897	37996.348	45046.453	29.289	30631.59	26.318	1.021
12/16/2017 6:15	1325700	70.989	16.809	159.909	37975.152	45018.191	29.268	30612.373	26.333	1.021
12/16/2017 6:30	1326600	71.007	16.82	159.95	38014.109	45053.359	29.294	30636.285	26.306	1.021
12/16/2017 6:45	1327500	71.013	16.806	159.964	38003.426	45055.195	29.295	30637.535	26.313	1.021
12/16/2017 7:00	1328400	70.995	16.814	159.924	38013.383	45058.582	29.298	30639.838	26.307	1.021
12/16/2017 7:15	1329300	71.017	16.812	159.972	37966.426	45004.531	29.259	30603.082	26.339	1.021
12/16/2017 7:30	1330200	71.024	16.805	159.989	37975.352	45022.465	29.271	30615.277	26.333	1.021
12/16/2017 7:45	1331100	71.026	16.812	159.992	38010.125	45056.066	29.296	30638.127	26.309	1.021
12/16/2017 8:00	1332000	71.03	16.812	160.001	37996.125	45040.098	29.284	30627.27	26.318	1.021
12/16/2017 8:15	1332900	71.039	16.813	160.023	38013.324	45059.496	29.298	30640.459	26.307	1.021
12/16/2017 8:30	1333800	71.042	16.81	160.028	37984.594	45027.957	29.275	30619.014	26.326	1.021
12/16/2017 8:45	1334700	71.042	16.81	160.029	38014	45063.168	29.301	30642.955	26.306	1.021
12/16/2017 9:00	1335600	71.049	16.807	160.045	38011.176	45062.871	29.301	30642.754	26.308	1.021
12/16/2017 9:15	1336500	71.05	16.815	160.048	37984.961	45023.645	29.273	30616.08	26.326	1.021
12/16/2017 9:30	1337400	71.045	16.806	160.035	38012.609	45065.902	29.303	30644.816	26.307	1.021
12/16/2017 9:45	1338300	71.06	16.81	160.069	37992.109	45037.219	29.282	30625.311	26.321	1.021
12/16/2017 10:00	1339200	71.047	16.808	160.041	37994.195	45042.113	29.286	30628.637	26.32	1.021
12/16/2017 10:15	1340100	71.052	16.812	160.051	38010.758	45057.184	29.297	30638.885	26.308	1.021
12/16/2017 10:30	1341000	71.073	16.813	160.1	37999.645	45043.117	29.287	30629.322	26.316	1.021
12/16/2017 10:45	1341900	71.057	16.807	160.062	38019.137	45072.207	29.307	30649.104	26.303	1.021
12/16/2017 11:00	1342800	71.076	16.81	160.106	37960.156	44999.258	29.255	30599.496	26.343	1.021
12/16/2017 11:15	1343700	71.064	16.809	160.079	38001.91	45050.184	29.291	30634.127	26.314	1.021

12/16/2017 11:30	1344600	71.064	16.809	160.079	38014.461	45064.789	29.302	30644.059	26.306	1.021
12/16/2017 11:45	1345500	71.08	16.809	160.114	37990.211	45035.777	29.281	30624.33	26.323	1.021
12/16/2017 12:00	1346400	71.065	16.807	160.08	37995.813	45044.379	29.287	30630.178	26.319	1.021
12/16/2017 12:15	1347300	71.084	16.807	160.124	37986.301	45033.281	29.279	30622.633	26.325	1.021
12/16/2017 12:30	1348200	71.065	16.812	160.081	37992.457	45036.02	29.281	30624.496	26.321	1.021
12/16/2017 12:45	1349100	71.066	16.81	160.082	37977.5	45019.449	29.269	30613.229	26.331	1.021
12/16/2017 13:00	1350000	71.076	16.807	160.107	37994.141	45043.113	29.286	30629.318	26.32	1.021
12/16/2017 13:15	1350900	71.077	16.809	160.108	37993.285	45040.145	29.284	30627.301	26.32	1.021
12/16/2017 13:30	1351800	71.072	16.81	160.097	38005.156	45052.684	29.293	30635.826	26.312	1.021
12/16/2017 13:45	1352700	71.07	16.807	160.093	37994.027	45042.355	29.286	30628.803	26.32	1.021
12/16/2017 14:00	1353600	71.067	16.809	160.086	38012.563	45062.625	29.3	30642.588	26.307	1.021
12/16/2017 14:15	1354500	71.047	16.806	160.04	37996.434	45046.727	29.289	30631.775	26.318	1.021
12/16/2017 14:30	1355400	71.057	16.809	160.063	37994.949	45041.305	29.285	30628.09	26.319	1.021
12/16/2017 14:45	1356300	71.056	16.81	160.062	37974.793	45016.777	29.267	30611.41	26.333	1.021
12/16/2017 15:00	1357200	71.033	16.811	160.009	38002.422	45048.285	29.29	30632.836	26.314	1.021
12/16/2017 15:15	1358100	71.039	16.814	160.023	37981.133	45019.648	29.27	30613.363	26.329	1.021
12/16/2017 15:30	1359000	71.037	16.809	160.017	37968.438	45009.785	29.262	30606.654	26.338	1.021
12/16/2017 15:45	1359900	71.017	16.813	159.973	37987.906	45029.543	29.277	30620.09	26.324	1.021
12/16/2017 16:00	1360800	71.025	16.809	159.991	38011.098	45060.355	29.299	30641.045	26.308	1.021
12/16/2017 16:15	1361700	71.02	16.813	159.98	37988.242	45029.762	29.277	30620.238	26.324	1.021
12/16/2017 16:30	1362600	71	16.809	159.934	38007.941	45056.875	29.296	30638.678	26.31	1.021
12/16/2017 16:45	1363500	71.007	16.807	159.949	37992.895	45041.012	29.285	30627.889	26.321	1.021
12/16/2017 17:00	1364400	70.987	16.819	159.905	38058.691	45107.273	29.333	30672.947	26.275	1.021
12/16/2017 17:15	1365300	70.982	16.806	159.894	38019.582	45073.453	29.308	30649.949	26.302	1.021
12/16/2017 17:30	1366200	70.993	16.817	159.918	37995.223	45034.016	29.28	30623.133	26.319	1.021
12/16/2017 17:45	1367100	70.989	16.813	159.91	38002.367	45046.609	29.289	30631.697	26.314	1.021
12/16/2017 18:00	1368000	70.973	16.815	159.873	37989.492	45029.285	29.277	30619.914	26.323	1.021
12/16/2017 18:15	1368900	70.98	16.815	159.888	37980.523	45018.477	29.269	30612.566	26.329	1.021
12/16/2017 18:30	1369800	70.969	16.804	159.865	38006.57	45060.09	29.298	30640.863	26.311	1.021
12/16/2017 18:45	1370700	70.961	16.82	159.846	37989.121	45023.387	29.273	30615.904	26.323	1.021
12/16/2017 19:00	1371600	70.958	16.812	159.84	37986.215	45027.727	29.275	30618.855	26.325	1.021
12/16/2017 19:15	1372500	70.957	16.815	159.838	38010.441	45054.289	29.295	30636.918	26.309	1.021
12/16/2017 19:30	1373400	70.973	16.815	159.874	37999.867	45040.953	29.285	30627.85	26.316	1.021
12/16/2017 19:45	1374300	70.953	16.812	159.828	37993.652	45037.344	29.282	30625.396	26.32	1.021
12/16/2017 20:00	1375200	70.97	16.814	159.868	37993.449	45035.051	29.281	30623.834	26.32	1.021
12/16/2017 20:15	1376100	70.97	16.813	159.866	37978.25	45018.199	29.269	30612.377	26.331	1.021
12/16/2017 20:30	1377000	70.953	16.808	159.829	37997.051	45045.406	29.288	30630.879	26.318	1.021
12/16/2017 20:45	1377900	70.954	16.816	159.831	37987.781	45025.82	29.274	30617.559	26.324	1.021
12/16/2017 21:00	1378800	70.968	16.813	159.863	37993.383	45036.137	29.282	30624.576	26.32	1.021
12/16/2017 21:15	1379700	70.955	16.819	159.833	37990.719	45026.805	29.275	30618.229	26.322	1.021
12/16/2017 21:30	1380600	70.954	16.809	159.831	37975.328	45018.582	29.269	30612.639	26.333	1.021
12/16/2017 21:45	1381500	70.975	16.812	159.878	37997.492	45041.809	29.286	30628.432	26.318	1.021
12/16/2017 22:00	1382400	70.959	16.813	159.843	37985.852	45027.031	29.275	30618.381	26.326	1.021
12/16/2017 22:15	1383300	70.961	16.808	159.848	38006.121	45055.891	29.296	30638.008	26.312	1.021
12/16/2017 22:30	1384200	70.961	16.815	159.848	37998.105	45039.316	29.284	30626.738	26.317	1.021
12/16/2017 22:45	1385100	70.965	16.807	159.855	37980.223	45026.176	29.274	30617.801	26.329	1.021
12/16/2017 23:00	1386000	70.987	16.814	159.905	37993.023	45034.449	29.28	30623.426	26.321	1.021
12/16/2017 23:15	1386900	70.987	16.814	159.906	37993.336	45034.566	29.28	30623.506	26.32	1.021
12/16/2017 23:30	1387800	70.969	16.809	159.864	37996.68	45043.711	29.287	30629.727	26.318	1.021
12/16/2017 23:45	1388700	70.975	16.818	159.879	37988.805	45025.523	29.274	30617.357	26.324	1.021
12/17/2017 0:00	1389600	70.991	16.811	159.914	37994.375	45038.566	29.283	30626.227	26.32	1.021
12/17/2017 0:15	1390500	70.979	16.812	159.888	38006.332	45051.938	29.293	30635.32	26.311	1.021
12/17/2017 0:30	1391400	70.978	16.812	159.886	38012.027	45058.688	29.298	30639.91	26.307	1.021
12/17/2017 0:45	1392300	70.993	16.815	159.918	37971.863	45008.305	29.262	30605.65	26.335	1.021
12/17/2017 1:00	1393200	70.979	16.817	159.887	38002.395	45042.703	29.286	30629.039	26.314	1.021
12/17/2017 1:15	1394100	70.998	16.817	159.93	38009.801	45051.031	29.293	30634.703	26.309	1.021
12/17/2017 1:30	1395000	70.984	16.808	159.899	37992.613	45039.957	29.284	30627.172	26.321	1.021
12/17/2017 1:45	1395900	70.981	16.819	159.893	37981.918	45015.57	29.267	30610.59	26.328	1.021
12/17/2017 2:00	1396800	70.999	16.818	159.931	37998.918	45037.512	29.283	30625.51	26.317	1.021
12/17/2017 2:15	1397700	71	16.802	159.935	37985.785	45037.426	29.282	30625.449	26.326	1.021
12/17/2017 2:30	1398600	71.003	16.82	159.94	37997.906	45033.797	29.28	30622.984	26.317	1.021
12/17/2017 2:45	1399500	70.999	16.814	159.932	37992.691	45033.527	29.28	30622.801	26.321	1.021
12/17/2017 3:00	1400400	71.003	16.814	159.941	38005.086	45048.043	29.29	30632.672	26.312	1.021
12/17/2017 3:15	1401300	70.983	16.809	159.896	37997.371	45044.344	29.287	30630.156	26.318	1.021
12/17/2017 3:30	1402200	70.989	16.81	159.91	37979.699	45022.234	29.271	30615.119	26.33	1.021
12/17/2017 3:45	1403100	70.986	16.811	159.902	37998.055	45043.363	29.287	30629.49	26.317	1.021
12/17/2017 4:00	1404000	71.003	16.81	159.941	38020.328	45070.398	29.306	30647.873	26.302	1.021
12/17/2017 4:15	1404900	70.999	16.815	159.931	37990.266	45029.844	29.277	30620.297	26.323	1.021
12/17/2017 4:30	1405800	71.002	16.813	159.938	37991.34	45033.434	29.28	30622.736	26.322	1.021
12/17/2017 4:45	1406700	71.005	16.813	159.945	37997.621	45040.805	29.285	30627.75	26.317	1.021
12/17/2017 5:00	1407600	70.986	16.811	159.902	38010.137	45057.777	29.297	30639.289	26.309	1.021
12/17/2017 5:15	1408500	70.988	16.812	159.907	38043.699	45096.309	29.325	30665.49	26.286	1.021
12/17/2017 5:30	1409400	70.988	16.812	159.907	37998.91	45043.668	29.287	30629.695	26.317	1.021
12/17/2017 5:45	1410300	70.989	16.815	159.909	38028.48	45075.672	29.31	30651.459	26.296	1.021
12/17/2017 6:00	1411200	71.004	16.816	159.943	38033.027	45079.82	29.313	30654.279	26.293	1.021
12/17/2017 6:15	1412100	71.007	16.811	159.95	37998.742	45044.449	29.287	30630.229	26.317	1.021
12/17/2017 6:30	1413000	71.008	16.813	159.953	38000.285	45043.688	29.287	30629.709	26.316	1.021
12/17/2017 6:45	1413900	70.991	16.814	159.915	37971.324	45008.652	29.262	30605.887	26.336	1.021
12/17/2017 7:00	1414800	71.01	16.818	159.956	38002.027	45047.289	29.286	30628.078	26.314	1.021
12/17/2017 7:15	1415700	71.013	16.81	159.963	37993.691	45038.82	29.283	30626.4	26.32	1.021
12/17/2017 7:30	1416600	71.004	16.812	159.944	37990.16	45032.402	29.279	30622.033	26.323	1.021
12/17/2017 7:45	1417500	71.02	16.813	159.98	37997.465	45040.168	29.284	30627.316	26.318	1.021
12/17/2017 8:00	1418400	71.012	16.806	159.961	37984.066	45031.891	29.278	30621.688	26.327	1.021
12/17/2017 8:15	1419300	71.03	16.804	160.003	37976.605	45024.656	29.273	30616.768	26.332	1.021
12/17/2017 8:30	1420200	71.016	16.81	159.971	38009.977	45057.949	29.297	30639.408	26.309	1.021
12/17/2017 8:45	1421100	71.022	16.8	159.983	38001.602	45058.496	29.297	30639.777	26.315	1.021
12/17/2017 9:00	1422000	71.025	16.804	159.99	37991.285	45042.863	29.286	30629.148	26.322	1.021
12/17/2017 9:15	1422900	71.046	16.812	160.039	37998.488	45042.359	29.286	30628.807	26.317	1.021
12/17/2017 9:30	1423800	71.045	16.808	160.036	38004.516	45054.254	29.294	30636.895	26.313	1.021
12/17/2017 9:45	1424700	71.036	16.802	160.016	38007.988	45064.277	29.301	30643.711	26.31	1.021
12/17/2017 10:00	1425600	71.055	16.809	160.059	38006.766	45055.852	29.296	30637.98	26.311	1.021
12/17/2017 10:15	1426500	71.043	16.803	160.03	37993.578	45045.863	29.288	30631.189	26.32	1.021
12/17/2017 10:30	1427400	71.043	16.816	160.031	37993.582	45033.324	29.28	30622.662	26.32	1.021
12/17/2017 10:45	1428300	71.048	16.812	160.043	38002.605	45047.344	29.29	30632.195	26.314	1.021
12/17/2017 11:00	1429200	71.053	16.815	160.053	38005.867	45048.867	29.291	30633.232	26.312	1.021
12/17/2017 11:15	1430100	71.056	16.808	160.06	38000.711	45049.922	29.291	30633.949	26.315	1.021
12/17/2017 11:30	1431000	71.057	16.8	160.064	37996.555	45052.242	29.292	30635.527	26.318	1.021
12/17/2017 11:45	1431900	71.055	16.815	160.059	37996.074	45037	29.282	30625.162	26.319	1.021
12/17/2017 12:00	1432800	71.078	16.81	160.11	38006.941	45054.527	29.295	30637.08	26.311	1.021
12/17/2017 12:15	1433700	71.065	16.816	160.081	38028.922	45075.125	29.31	30651.086	26.296	1.021
12/17/2017 12:30	1434600	71.06	16.811	160.071	37977.441	45018.93	29.269	30612.875	26.331	1.021
12/17/2017 12:45	1435500	71.077	16.819	160.107	38007.184	45045.516	29.289	30630.953	26.311	1.021
12/17/2017 13:00	1436400	71.073	16.807	160.1	38004.148	45054.355	29.294	30636.965	26.313	1.021
12/17/2017 13:15	1437300	71.054	16.8	160.056	38021.445	45082.207	29.314	30655.9	26.301	1.021
12/17/2017 13:30	1438200	71.07	16.804	160.092	37999.328	45051.418	29.292	30634.967	26.316	1.021
12/17/2017 13:45	1439100	71.07	16.8	160.092	37991.594	45046.629	29.288	30631.709	26.322	1.021
12/17/2017 14:00	1440000	71.064	16.812	160.078	38023.734	45073.004	29.308	30649.645	26.299	1.021
12/17/2017 14:15	1440900	71.06	16.818	160.068	37982.328	45017.566	29.268	30611.945	26.328	1.021
12/17/2017 14:30	1441800	71.055	16.817	160.059	38018.797	45061.242	29.3	30641.645	26.303	1.021
12/17/2017 14:45	1442700	71.053	16.813	160.055	38017.152	45063.777	29.302	30643.369	26.304	1.021
12/17/2017 15:00	1443600	71.036	16.812	160.016	38008.617	45054.367	29.295	30636.973	26.31	1.021
12/17/2017 15:15	1444500	71.046	16.81	160.038	37989.152	45033.262	29.279	30622.621	26.323	1.021
12/17/2017 15:30	1445400	71.037	16.811	160.018	38002.141	45047.773	29.29	30632.488	26.314	1.021
12/17/2017 15:45	1446300	71.018	16.811	159.975	37999.008	45044.684	29.288	30630.387	26.316	1.021
12/17/2017 16:00	1447200	71.028	16.814	159.998	38000.746	45043.527	29.287	30629.6	26.315	1.021
12/17/2017 16:15	1448100	71.004	16.809	159.944	37999.008	45046.93	29.289	30631.914	26.316	1.021
12/17/2017 16:30	1449000	71.005	16.809	159.945	38005.285	45053.816	29.294	30636.598	26.312	1.021
12/17/2017 16:45	1449900	71.007	16.809	159.951	38013.086	45063.16	29.301	30642.949	26.307	1.021
12/17/2017 17:00	1450800	71.003	16.817	159.941	38016.375	45059.004	29.298	30640.125	26.304	1.021
12/17/2017 17:15	1451700	70.998	16.814	159.93	37986.723	45026.805	29.275	30618.229	26.325	1.021
12/17/2017 17:30	1452600	70.995	16.81	159.923	38025.43	45077.074	29.311	30652.412	26.298	1.021
12/17/2017 17:45	1453500	70.974	16.806	159.877	37991.395	45040.664	29.284	30627.652	26.322	1.021
12/17/2017 18:00	1454400	70.968	16.812	159.863	37969.375	45008.207	29.261	30605.584	26.337	1.021
12/17/2017 18:15	1455300	70.977	16.818	159.882	37975.809	45008.492	29.263	30606.457	26.333	1.021
12/17/2017 18:30	1456200	70.979	16.81	159.887	38029.645	45081.441	29.314	30655.383	26.295	1.021
12/17/2017 18:45	1457100	70.969	16.824	159.865	38028.406	45065.555	29.303	30644.578	26.296	1.021
12/17/2017 19:00	1458000	70.951	16.819	159.824	38001.914	45039.18	29.284	30626.645	26.314	1.021
12/17/2017 19:15	1458900	70.97	16.803	159.867	37979.129	45028.902	29.276	30619.656	26.33	1.021
12/17/2017 19:30	1459800	70.949	16.806	159.819	37984.281	45032.422	29.278	30622.047	26.327	1.021
12/17/2017 19:45	1460700	70.944	16.813	159.808	38038.652	45089.074	29.32	30660.572	26.289	1.021
12/17/2017 20:00	1461600	70.959	16.814	159.842	38011.602	45056.473	29.296	30638.402	26.308	1.021
12/17/2017 20:15	1462500	70.958	16.815	159.84	38003.254	45045.063	29.288	30630.645	26.314	1.021
12/17/2017 20:30	1463400	70.953	16.823	159.829	38008.32	45043.457	29.287	30629.553	26.31	1.021
12/17/2017 20:45	1464300	70.942	16.807	159.805	37989.031	45036.52	29.281	30624.836	26.323	1.021
12/17/2017 21:00	1465200	70.942	16.803	159.803	37987.699	45039.063	29.283	30626.564	26.324	1.021
12/17/2017 21:15	1466100	70.96	16.803	159.843	38003.973	45058.445	29.297	30639.744	26.313	1.021
12/17/2017 21:30	1467000	70.962	16.809	159.848	38018.836	45070.434	29.306	30647.896	26.303	1.021
12/17/2017 21:45	1467900	70.948	16.806	159.816	37990.531	45039.199	29.283	30626.658	26.322	1.021
12/17/2017 22:00	1468800	70.952	16.813	159.826	38016.996	45063.848	29.302	30643.418	26.304	1.021
12/17/2017 22:15	1469700	70.946	16.812	159.812	37999.195	45043.375	29.287	30629.498	26.316	1.021
12/17/2017 22:30	1470600	70.952	16.815	159.826	37980.48	45018.699	29.269	30612.717	26.329	1.021
12/17/2017 22:45	1471500	70.954	16.811	159.831	37988.637	45032.293	29.279	30621.959	26.324	1.021
12/17/2017 23:00	1472400	70.957	16.812	159.837	37986.809	45028.617	29.276	30619.463	26.325	1.021
12/17/2017 23:15	1473300	70.958	16.807	159.841	37990.438	45038.285	29.283	30626.035	26.322	1.021
12/17/2017 23:30	1474200	70.98	16.81	159.888	37995.977	45041.531	29.285	30628.244	26.319	1.021
12/17/2017 23:45	1475100	70.96	16.807	159.844	37980.086	45026.285	29.274	30617.877	26.33	1.021
12/18/2017 0:00	1476000	70.98	16.812	159.888	38001.586	45046.387	29.289	30631.545	26.315	1.021
12/18/2017 0:15	1476900	70.965	16.812	159.856	38022.445	45071.664	29.307	30648.732	26.3	1.021
12/18/2017 0:30	1477800	70.983	16.819	159.895	37997.617	45034.086	29.28	30623.18	26.317	1.021
12/18/2017 0:45	1478700	70.972	16.811	159.871	37983.496	45025.934	29.274	30617.635	26.327	1.021
12/18/2017 1:00	1479600	70.977	16.82	159.882	38035.535	45078.129	29.312	30653.129	26.291	1.021
12/18/2017 1:15	1480500	70.975	16.815	159.879	38035.91	45084.477	29.317	30657.445	26.291	1.021
12/18/2017 1:30	1481400	70.993	16.803	159.918	38020.477	45077.926	29.311	30652.992	26.302	1.021
12/18/2017 1:45	1482300	70.99	16.817	159.913	38007.5	45048.305	29.291	30632.85	26.311	1.021
12/18/2017 2:00	1483200	70.983	16.804	159.897	38004.859	45058.785	29.297	30639.977	26.312	1.021
12/18/2017 2:15	1484100	70.984	16.804	159.899	38012.922	45068.063	29.304	30646.283	26.307	1.021
12/18/2017 2:30	1485000	70.98	16.801	159.889	37990.453	45044.375	29.287	30630.176	26.322	1.021
12/18/2017 2:45	1485900	70.983	16.809	159.896	38001.18	45049.402	29.291	30633.594	26.315	1.021

12/18/2017 3:00	1486800	71.003	16.822	159.94	38008.051	45044.391	29.288	30630.186	26.31	1.021
12/18/2017 3:15	1487700	70.999	16.813	159.931	37993.711	45036.523	29.282	30624.838	26.32	1.021
12/18/2017 3:30	1488600	70.999	16.817	159.933	38005.68	45046.328	29.289	30631.506	26.312	1.021
12/18/2017 3:45	1489500	70.983	16.81	159.897	37991.883	45037.129	29.282	30625.25	26.321	1.021
12/18/2017 4:00	1490400	70.987	16.812	159.906	37968.582	45007.363	29.261	30605.01	26.338	1.021
12/18/2017 4:15	1491300	71	16.809	159.935	37988.824	45033.953	29.28	30623.088	26.324	1.021
12/18/2017 4:30	1492200	70.987	16.803	159.905	38017.691	45074.883	29.309	30650.92	26.304	1.021
12/18/2017 4:45	1493100	71.007	16.812	159.95	38008.125	45053.785	29.294	30636.576	26.31	1.021
12/18/2017 5:00	1494000	71.008	16.814	159.953	38025.797	45072.77	29.308	30649.486	26.298	1.021
12/18/2017 5:15	1494900	70.987	16.815	159.905	38014.777	45059.254	29.298	30640.295	26.306	1.021
12/18/2017 5:30	1495800	70.988	16.805	159.908	37967.063	45012.715	29.264	30608.648	26.339	1.021
12/18/2017 5:45	1496700	71.009	16.812	159.954	37994.395	45037.961	29.283	30625.816	26.32	1.021
12/18/2017 6:00	1497600	70.993	16.804	159.918	38009.031	45063.008	29.3	30642.848	26.31	1.021
12/18/2017 6:15	1498500	70.997	16.809	159.927	38014.184	45064.367	29.302	30643.77	26.306	1.021
12/18/2017 6:30	1499400	71.011	16.806	159.959	38009.57	45062.402	29.3	30642.436	26.309	1.021
12/18/2017 6:45	1500300	70.998	16.819	159.93	38027.672	45070.328	29.307	30647.826	26.297	1.021
12/18/2017 7:00	1501200	71.02	16.812	159.979	37997.707	45041.434	29.285	30628.178	26.317	1.021
12/18/2017 7:15	1502100	71.016	16.813	159.971	38004.719	45048.945	29.291	30633.285	26.313	1.021
12/18/2017 7:30	1503000	71.021	16.82	159.981	38022.59	45063.23	29.302	30642.998	26.3	1.021
12/18/2017 7:45	1503900	71.025	16.811	159.99	37982.777	45024.82	29.273	30616.881	26.328	1.021
12/18/2017 8:00	1504800	71.008	16.81	159.953	38004.297	45051.313	29.292	30634.893	26.313	1.021
12/18/2017 8:15	1505700	71.033	16.814	160.008	38029.848	45077.469	29.311	30652.682	26.295	1.021
12/18/2017 8:30	1506600	71.037	16.814	160.019	38023.023	45069.652	29.306	30647.365	26.3	1.021
12/18/2017 8:45	1507500	71.037	16.813	160.019	38014.16	45059.957	29.299	30640.773	26.306	1.021
12/18/2017 9:00	1508400	71.029	16.807	160	37997.559	45046.629	29.289	30631.709	26.317	1.021
12/18/2017 9:15	1509300	71.027	16.809	159.996	38025.801	45078.137	29.312	30653.133	26.298	1.021
12/18/2017 9:30	1510200	71.046	16.814	160.038	38024.23	45071.715	29.307	30648.768	26.299	1.021
12/18/2017 9:45	1511100	71.055	16.811	160.058	37999.105	45044.266	29.287	30630.102	26.316	1.021
12/18/2017 10:00	1512000	71.056	16.804	160.061	37999.359	45052.438	29.293	30635.66	26.316	1.021
12/18/2017 10:15	1512900	71.063	16.808	160.076	38013.371	45064.484	29.302	30643.85	26.307	1.021
12/18/2017 10:30	1513800	71.05	16.813	160.047	38016.895	45063.473	29.301	30643.164	26.304	1.021
12/18/2017 10:45	1514700	71.069	16.807	160.089	37978.379	45024.262	29.273	30616.498	26.331	1.021
12/18/2017 11:00	1515600	71.073	16.805	160.099	37980.535	45028.156	29.275	30619.148	26.329	1.021
12/18/2017 11:15	1516500	71.06	16.807	160.07	37983.133	45029.898	29.277	30620.332	26.327	1.021
12/18/2017 11:30	1517400	71.06	16.807	160.069	37995.242	45043.703	29.287	30629.721	26.319	1.021
12/18/2017 11:45	1518300	71.062	16.807	160.073	38007.777	45058.477	29.297	30639.766	26.31	1.021
12/18/2017 12:00	1519200	71.069	16.815	160.089	38030.383	45077.926	29.312	30652.992	26.295	1.021
12/18/2017 12:15	1520100	71.085	16.806	160.125	37992.688	45041.832	29.285	30628.447	26.321	1.021
12/18/2017 12:30	1521000	71.07	16.805	160.093	38012.574	45066.762	29.303	30645.398	26.307	1.021
12/18/2017 12:45	1521900	71.071	16.805	160.095	37967.445	45013.258	29.265	30609.016	26.338	1.021
12/18/2017 13:00	1522800	71.07	16.801	160.093	37998.953	45054.637	29.294	30637.154	26.317	1.021
12/18/2017 13:15	1523700	71.083	16.808	160.122	38007.656	45057.523	29.297	30639.119	26.31	1.021
12/18/2017 13:30	1524600	71.068	16.811	160.087	38013.168	45060.746	29.299	30641.311	26.307	1.021
12/18/2017 13:45	1525500	71.081	16.808	160.117	38009.707	45060.223	29.299	30640.953	26.309	1.021
12/18/2017 14:00	1526400	71.079	16.805	160.113	38004.262	45056.816	29.296	30638.635	26.313	1.021
12/18/2017 14:15	1527300	71.054	16.804	160.056	38020.934	45078.016	29.311	30653.051	26.301	1.021
12/18/2017 14:30	1528200	71.072	16.801	160.097	38012.387	45070.832	29.306	30648.166	26.307	1.021
12/18/2017 14:45	1529100	71.056	16.801	160.061	37974.09	45024.629	29.273	30616.748	26.334	1.021
12/18/2017 15:00	1530000	71.05	16.806	160.046	37995.066	45045.285	29.288	30630.797	26.319	1.021
12/18/2017 15:15	1530900	71.058	16.808	160.065	37997.055	45045.586	29.288	30630.998	26.318	1.021
12/18/2017 15:30	1531800	71.056	16.806	160.061	38024.133	45078.941	29.312	30653.682	26.299	1.021
12/18/2017 15:45	1532700	71.032	16.807	160.007	38005.352	45056.316	29.296	30638.297	26.312	1.021
12/18/2017 16:00	1533600	71.023	16.811	159.987	37996.383	45041.57	29.285	30628.27	26.318	1.021
12/18/2017 16:15	1534500	71.037	16.809	160.019	38006.156	45054.5	29.295	30637.063	26.312	1.021
12/18/2017 16:30	1535400	71.029	16.822	160	38011.23	45047.715	29.29	30632.447	26.308	1.021
12/18/2017 16:45	1536300	71.026	16.814	159.994	38010.203	45054.91	29.295	30637.34	26.309	1.021
12/18/2017 17:00	1537200	71.004	16.805	159.944	38006.824	45059.402	29.298	30640.396	26.311	1.021
12/18/2017 17:15	1538100	71.015	16.814	159.968	38001.305	45043.738	29.287	30629.744	26.315	1.021
12/18/2017 17:30	1539000	70.992	16.81	159.916	37998.344	45044.883	29.288	30630.523	26.317	1.021
12/18/2017 17:45	1539900	70.988	16.805	159.908	37981.254	45029.801	29.276	30620.268	26.329	1.021
12/18/2017 18:00	1540800	70.979	16.811	159.888	37994.09	45038.32	29.283	30626.061	26.32	1.021
12/18/2017 18:15	1541700	70.993	16.806	159.919	38011.414	45064.59	29.302	30643.922	26.308	1.021
12/18/2017 18:30	1542600	70.97	16.804	159.866	38000.254	45052.695	29.293	30635.836	26.316	1.021
12/18/2017 18:45	1543500	70.977	16.807	159.882	38014.125	45066.367	29.303	30645.133	26.306	1.021
12/18/2017 19:00	1544400	70.975	16.815	159.878	38003.176	45045.418	29.288	30630.887	26.314	1.021
12/18/2017 19:15	1545300	70.954	16.807	159.831	38021.914	45075.324	29.31	30651.223	26.301	1.021
12/18/2017 19:30	1546200	70.968	16.804	159.863	37982.293	45031.398	29.278	30621.354	26.328	1.021
12/18/2017 19:45	1547100	70.962	16.81	159.848	37983.32	45026.449	29.274	30617.988	26.327	1.021
12/18/2017 20:00	1548000	70.944	16.819	159.809	38013.039	45053.258	29.294	30636.217	26.307	1.021
12/18/2017 20:15	1548900	70.943	16.806	159.806	37986.887	45034.879	29.28	30623.721	26.325	1.021
12/18/2017 20:30	1549800	70.936	16.817	159.79	38026.488	45071.262	29.307	30648.461	26.297	1.021
12/18/2017 20:45	1550700	70.949	16.814	159.82	38011.023	45055.078	29.295	30637.455	26.308	1.021
12/18/2017 21:00	1551600	70.935	16.806	159.787	37981.559	45028.375	29.276	30619.297	26.329	1.021
12/18/2017 21:15	1552500	70.932	16.81	159.782	37983.68	45026.875	29.275	30618.277	26.327	1.021
12/18/2017 21:30	1553400	70.949	16.815	159.82	37984.965	45023.648	29.273	30616.084	26.326	1.021
12/18/2017 21:45	1554300	70.933	16.811	159.783	37991.387	45035.648	29.281	30624.242	26.322	1.021
12/18/2017 22:00	1555200	70.948	16.815	159.817	38003.52	45045.641	29.289	30631.037	26.313	1.021
12/18/2017 22:15	1556100	70.935	16.806	159.789	38014.434	45067.613	29.304	30645.979	26.306	1.021
12/18/2017 22:30	1557000	70.928	16.802	159.772	38028.594	45089.516	29.319	30660.631	26.296	1.021
12/18/2017 22:45	1557900	70.937	16.812	159.794	38003.117	45047.762	29.29	30632.48	26.314	1.021
12/18/2017 23:00	1558800	70.953	16.809	159.83	38000.035	45047.242	29.289	30632.125	26.316	1.021
12/18/2017 23:15	1559700	70.941	16.817	159.803	38009.414	45050.383	29.292	30634.262	26.309	1.021
12/18/2017 23:30	1560600	70.941	16.811	159.802	38019.402	45068.762	29.305	30646.76	26.302	1.021
12/18/2017 23:45	1561500	70.957	16.818	159.838	38022.172	45064.793	29.303	30644.061	26.3	1.021
12/19/2017 0:00	1562400	70.944	16.811	159.807	37997.57	45043.059	29.286	30629.279	26.317	1.021
12/19/2017 0:15	1563300	70.967	16.807	159.86	37991.504	45039.82	29.284	30627.078	26.322	1.021
12/19/2017 0:30	1564200	70.95	16.806	159.822	37998.797	45049.355	29.291	30633.564	26.317	1.021
12/19/2017 0:45	1565100	70.953	16.811	159.829	37967.492	45007.508	29.261	30605.105	26.338	1.021
12/19/2017 1:00	1566000	70.972	16.811	159.872	38013.602	45061.262	29.3	30641.658	26.306	1.021
12/19/2017 1:15	1566900	70.974	16.809	159.876	38025.238	45077.75	29.311	30652.873	26.298	1.021
12/19/2017 1:30	1567800	70.974	16.815	159.876	37993.734	45034.227	29.28	30623.275	26.32	1.021
12/19/2017 1:45	1568700	70.975	16.816	159.879	38012.5	45055.746	29.296	30637.908	26.307	1.021
12/19/2017 2:00	1569600	70.961	16.799	159.846	38007.156	45066.344	29.303	30645.115	26.311	1.021
12/19/2017 2:15	1570500	70.965	16.802	159.855	37987.238	45039.855	29.284	30627.104	26.325	1.021
12/19/2017 2:30	1571400	70.983	16.809	159.895	38002.219	45050.734	29.292	30634.5	26.314	1.021
12/19/2017 2:45	1572300	70.963	16.813	159.851	38005.617	45050.008	29.292	30634.006	26.312	1.021
12/19/2017 3:00	1573200	70.97	16.807	159.866	37985.27	45032.43	29.279	30622.055	26.326	1.021
12/19/2017 3:15	1574100	70.971	16.804	159.87	37956.238	45001.219	29.256	30600.83	26.346	1.021
12/19/2017 3:30	1575000	70.971	16.812	159.869	38030.969	45081.219	29.314	30655.23	26.294	1.021
12/19/2017 3:45	1575900	70.975	16.807	159.879	38032.625	45088.652	29.319	30660.283	26.293	1.021
12/19/2017 4:00	1576800	70.986	16.816	159.904	38012.387	45055.258	29.296	30637.576	26.307	1.021
12/19/2017 4:15	1577700	70.985	16.817	159.9	38000.609	45040.316	29.285	30627.416	26.315	1.021
12/19/2017 4:30	1578600	70.985	16.817	159.9	38023.383	45067.391	29.304	30645.828	26.3	1.021
12/19/2017 4:45	1579500	70.99	16.801	159.911	37989.832	45044.09	29.287	30629.982	26.323	1.021
12/19/2017 5:00	1580400	70.989	16.806	159.909	38012.563	45065.395	29.302	30644.471	26.307	1.021
12/19/2017 5:15	1581300	70.988	16.811	159.907	38000.762	45046.762	29.289	30631.799	26.315	1.021
12/19/2017 5:30	1582200	70.989	16.814	159.91	37992.035	45032.836	29.279	30622.33	26.321	1.021
12/19/2017 5:45	1583100	70.991	16.806	159.914	37992.133	45041.543	29.285	30628.252	26.321	1.021
12/19/2017 6:00	1584000	70.994	16.803	159.921	37996.258	45049.297	29.29	30633.521	26.318	1.021
12/19/2017 6:15	1584900	70.98	16.808	159.89	37987.379	45033.316	29.279	30622.658	26.325	1.021
12/19/2017 6:30	1585800	70.978	16.817	159.885	38014.621	45056.293	29.296	30638.281	26.306	1.021
12/19/2017 6:45	1586700	70.976	16.814	159.88	38010.883	45055.441	29.296	30637.703	26.308	1.021
12/19/2017 7:00	1587600	70.996	16.809	159.926	37980.84	45025.117	29.273	30617.08	26.329	1.021
12/19/2017 7:15	1588500	70.978	16.815	159.886	38011.238	45055.063	29.295	30637.445	26.308	1.021
12/19/2017 7:30	1589400	70.993	16.813	159.919	37974.883	45013.926	29.265	30609.473	26.333	1.021
12/19/2017 7:45	1590300	70.983	16.811	159.896	38000.383	45046.125	29.289	30631.367	26.316	1.021
12/19/2017 8:00	1591200	71	16.812	159.934	37992.766	45036.387	29.282	30624.746	26.321	1.021
12/19/2017 8:15	1592100	70.993	16.804	159.918	37991.469	45042.461	29.286	30628.873	26.322	1.021
12/19/2017 8:30	1593000	71.009	16.807	159.955	37997.309	45046.332	29.289	30631.508	26.318	1.021
12/19/2017 8:45	1593900	71.007	16.816	159.95	38021.926	45066.109	29.303	30644.957	26.301	1.021
12/19/2017 9:00	1594800	71.015	16.81	159.969	38018.211	45067.711	29.304	30646.043	26.303	1.021
12/19/2017 9:15	1595700	71	16.813	159.935	38007.117	45052.238	29.293	30635.523	26.311	1.021
12/19/2017 9:30	1596600	71.004	16.815	159.943	38019.043	45064.133	29.302	30643.611	26.303	1.021
12/19/2017 9:45	1597500	71.01	16.814	159.958	37986.305	45026.664	29.275	30618.133	26.325	1.021
12/19/2017 10:00	1598400	71.028	16.808	159.997	38006.172	45055.594	29.295	30637.807	26.312	1.021
12/19/2017 10:15	1599300	71.016	16.81	159.97	37991.098	45036.02	29.281	30624.496	26.322	1.021
12/19/2017 10:30	1600200	71.02	16.808	159.98	38015.492	45067.445	29.304	30645.865	26.305	1.021
12/19/2017 10:45	1601100	71.04	16.808	160.025	38002.836	45051.902	29.293	30635.295	26.314	1.021
12/19/2017 11:00	1602000	71.041	16.805	160.028	38009.801	45062.93	29.3	30642.793	26.309	1.021
12/19/2017 11:15	1602900	71.028	16.814	159.998	37999.613	45042.184	29.286	30628.688	26.316	1.021
12/19/2017 11:30	1603800	71.049	16.81	160.045	38039.813	45094.039	29.323	30663.947	26.288	1.021
12/19/2017 11:45	1604700	71.035	16.812	160.013	38006.594	45052.871	29.294	30635.953	26.311	1.021
12/19/2017 12:00	1605600	71.052	16.813	160.051	38002.797	45047.195	29.29	30632.096	26.314	1.021
12/19/2017 12:15	1606500	71.055	16.808	160.058	38008.145	45058.734	29.298	30639.939	26.31	1.021
12/19/2017 12:30	1607400	71.041	16.812	160.027	38009.016	45055.555	29.296	30637.779	26.31	1.021
12/19/2017 12:45	1608300	71.055	16.813	160.059	37983.051	45023.082	29.272	30615.695	26.328	1.021
12/19/2017 13:00	1609200	71.057	16.804	160.063	37994.18	45045.578	29.288	30630.994	26.32	1.021
12/19/2017 13:15	1610100	71.056	16.81	160.061	38031.145	45083.313	29.315	30656.654	26.294	1.021
12/19/2017 13:30	1611000	71.056	16.811	160.06	37992.203	45036.086	29.281	30624.541	26.321	1.021
12/19/2017 13:45	1611900	71.058	16.807	160.065	37970.777	45014.98	29.266	30610.189	26.336	1.021
12/19/2017 14:00	1612800	71.057	16.809	160.063	38009.23	45058.234	29.297	30639.602	26.309	1.021
12/19/2017 14:15	1613700	71.039	16.807	160.023	37996.117	45044.656	29.287	30630.369	26.318	1.021
12/19/2017 14:30	1614600	71.033	16.817	160.01	38015.789	45057.77	29.297	30639.283	26.305	1.021
12/19/2017 14:45	1615500	71.036	16.816	160.016	37999.957	45040.879	29.285	30627.801	26.316	1.021
12/19/2017 15:00	1616400	71.046	16.807	160.038	38020.602	45074.215	29.309	30650.469	26.302	1.021
12/19/2017 15:15	1617300	71.04	16.81	160.025	38014.637	45064.008	29.302	30643.525	26.306	1.021
12/19/2017 15:30	1618200	71.032	16.82	160.007	37990.922	45035.348	29.274	30617.236	26.322	1.021
12/19/2017 15:45	1619100	71.036	16.808	160.015	37993.75	45040.773	29.285	30627.727	26.32	1.021
12/19/2017 16:00	1620000	71.031	16.808	160.005	37998.375	45046.254	29.289	30631.455	26.317	1.021
12/19/2017 16:15	1620900	71.009	16.816	159.955	38015.395	45058.371	29.298	30639.693	26.305	1.021
12/19/2017 16:30	1621800	71.006	16.801	159.947	37977.668	45029.215	29.276	30619.869	26.331	1.021
12/19/2017 16:45	1622700	70.998	16.815	159.93	37997.332	45038.043	29.283	30625.869	26.318	1.021
12/19/2017 17:00	1623600	71.008	16.807	159.953	38024.953	45078.84	29.312	30653.611	26.299	1.021
12/19/2017 17:15	1624500	70.999	16.81	159.931	38008.48	45056.625	29.296	30638.508	26.31	1.021
12/19/2017 17:30	1625400	70.984	16.804	159.899	37998.68	45051.102	29.292	30634.752	26.317	1.021
12/19/2017 17:45	1626300	70.972	16.809	159.871	37988.5	45034.016	29.28	30623.133	26.324	1.021
12/19/2017 18:00	1627200	70.969	16.813	159.865	38029.203	45078.418	29.312	30653.326	26.296	1.021
12/19/2017 18:15	1628100	70.965	16.81	159.855	38018.301	45068.445	29.305	30646.543	26.303	1.021

12/19/2017 18:30	1629000	70.959	16.81	159.842	38009.898	45058.125	29.297	30639.527	26.309	1.021
12/19/2017 18:45	1629900	70.968	16.813	159.863	37997.152	45040.426	29.285	30627.49	26.318	1.021
12/19/2017 19:00	1630800	70.962	16.816	159.849	38020.98	45065.621	29.303	30644.625	26.301	1.021
12/19/2017 19:15	1631700	70.945	16.808	159.811	38012.668	45063.379	29.301	30643.1	26.307	1.021
12/19/2017 19:30	1632600	70.961	16.813	159.847	38036.27	45086.164	29.318	30658.594	26.291	1.021
12/19/2017 19:45	1633500	70.949	16.811	159.82	37994.598	45039.008	29.284	30626.527	26.32	1.021
12/19/2017 20:00	1634400	70.933	16.798	159.783	38013.73	45074.762	29.309	30650.838	26.306	1.021
12/19/2017 20:15	1635300	70.927	16.811	159.77	38002.379	45048.863	29.291	30633.229	26.314	1.021
12/19/2017 20:30	1636200	70.929	16.802	159.774	37990.844	45043.863	29.287	30629.83	26.322	1.021
12/19/2017 20:45	1637100	70.93	16.814	159.776	38012.074	45057.211	29.297	30638.906	26.307	1.021
12/19/2017 21:00	1638000	70.938	16.81	159.796	38009.531	45057.52	29.297	30639.115	26.309	1.021
12/19/2017 21:15	1638900	70.937	16.815	159.791	38019.059	45064.426	29.302	30643.813	26.303	1.021
12/19/2017 21:30	1639800	70.918	16.82	159.75	38018.086	45057.895	29.298	30639.369	26.303	1.021
12/19/2017 21:45	1640700	70.935	16.815	159.788	38012.535	45056.328	29.296	30638.305	26.307	1.021
12/19/2017 22:00	1641600	70.918	16.815	159.75	38006.172	45048.699	29.291	30633.115	26.312	1.021
12/19/2017 22:15	1642500	70.933	16.822	159.784	37994.582	45028.242	29.276	30619.207	26.32	1.021
12/19/2017 22:30	1643400	70.934	16.812	159.787	38017.949	45065.879	29.303	30644.801	26.303	1.021
12/19/2017 22:45	1644300	70.933	16.809	159.783	38032.77	45086.137	29.317	30658.574	26.293	1.021
12/19/2017 23:00	1645200	70.939	16.808	159.796	38005.742	45055.258	29.295	30637.576	26.312	1.021
12/19/2017 23:15	1646100	70.925	16.807	159.765	37989.078	45036.762	29.282	30625	26.323	1.021
12/19/2017 23:30	1647000	70.941	16.816	159.802	38017.59	45061.695	29.3	30641.955	26.304	1.021
12/19/2017 23:45	1647900	70.921	16.819	159.756	38020.281	45061.039	29.3	30641.51	26.302	1.021
12/20/2017 0:00	1648800	70.946	16.813	159.812	38040.91	45091.664	29.322	30662.332	26.287	1.021
12/20/2017 0:15	1649700	70.947	16.807	159.815	37997.453	45046.773	29.289	30631.807	26.318	1.021
12/20/2017 0:30	1650600	70.935	16.801	159.789	37981.234	45033.996	29.279	30623.119	26.329	1.021
12/20/2017 0:45	1651500	70.955	16.813	159.833	37994.852	45037.699	29.283	30625.639	26.319	1.021
12/20/2017 1:00	1652400	70.95	16.807	159.823	38015.219	45068.102	29.304	30646.311	26.305	1.021
12/20/2017 1:15	1653300	70.96	16.806	159.843	38014.965	45068.242	29.304	30646.406	26.305	1.021
12/20/2017 1:30	1654200	70.959	16.81	159.841	37997.914	45044.016	29.287	30629.932	26.317	1.021
12/20/2017 1:45	1655100	70.965	16.814	159.856	37997.172	45039.191	29.284	30626.652	26.318	1.021
12/20/2017 2:00	1656000	70.964	16.814	159.854	38012.941	45057.703	29.297	30639.24	26.307	1.021
12/20/2017 2:15	1656900	70.967	16.821	159.86	38026.035	45065.891	29.304	30644.809	26.298	1.021
12/20/2017 2:30	1657800	70.969	16.807	159.864	37965.895	45009.539	29.262	30606.486	26.339	1.021
12/20/2017 2:45	1658700	70.961	16.805	159.846	38004.668	45057.117	29.296	30638.842	26.313	1.021
12/20/2017 3:00	1659600	70.96	16.805	159.844	37994.18	45044.336	29.287	30630.15	26.32	1.021
12/20/2017 3:15	1660500	70.964	16.81	159.853	38003.023	45050.156	29.292	30634.109	26.314	1.021
12/20/2017 3:30	1661400	70.961	16.804	159.846	37979.512	45028.375	29.275	30619.297	26.33	1.021
12/20/2017 3:45	1662300	70.979	16.807	159.887	38006.047	45056.332	29.296	30638.307	26.312	1.021
12/20/2017 4:00	1663200	70.978	16.816	159.885	37995.574	45035.688	29.281	30624.27	26.319	1.021
12/20/2017 4:15	1664100	70.98	16.813	159.889	37998.676	45041.688	29.286	30628.35	26.317	1.021
12/20/2017 4:30	1665000	70.964	16.806	159.853	38005.145	45056.43	29.296	30638.375	26.312	1.021
12/20/2017 4:45	1665900	70.972	16.812	159.871	38015.293	45062.73	29.301	30642.658	26.305	1.021
12/20/2017 5:00	1666800	70.969	16.807	159.864	38008.371	45059.547	29.298	30640.494	26.31	1.021
12/20/2017 5:15	1667700	70.969	16.808	159.864	37981.254	45026.227	29.274	30617.836	26.329	1.021
12/20/2017 5:30	1668600	70.988	16.808	159.908	38011.477	45061.883	29.3	30642.082	26.308	1.021
12/20/2017 5:45	1669500	70.978	16.81	159.885	37977.004	45018.863	29.269	30612.83	26.332	1.021
12/20/2017 6:00	1670400	70.98	16.813	159.891	37995.152	45038.055	29.283	30625.879	26.319	1.021
12/20/2017 6:15	1671300	70.976	16.804	159.881	37994.215	45045.809	29.288	30631.15	26.32	1.021
12/20/2017 6:30	1672200	70.993	16.819	159.918	38001.852	45039.105	29.284	30626.592	26.315	1.021
12/20/2017 6:45	1673100	70.978	16.807	159.885	37995.676	45044.496	29.287	30630.258	26.319	1.021
12/20/2017 7:00	1674000	70.998	16.809	159.93	38003.281	45051.535	29.292	30635.047	26.314	1.021
12/20/2017 7:15	1674900	70.983	16.801	159.895	38014.02	45072.691	29.307	30649.432	26.306	1.021
12/20/2017 7:30	1675800	71	16.814	159.934	38012.16	45056.691	29.296	30638.551	26.307	1.021
12/20/2017 7:45	1676700	70.996	16.816	159.926	38011.957	45054.473	29.295	30637.043	26.308	1.021
12/20/2017 8:00	1677600	70.998	16.808	159.93	38008.309	45058.125	29.297	30639.527	26.31	1.021
12/20/2017 8:15	1678500	70.986	16.808	159.902	37991.539	45038.602	29.283	30626.252	26.322	1.021
12/20/2017 8:30	1679400	71.003	16.808	159.941	37985.359	45031.277	29.278	30621.271	26.326	1.021
12/20/2017 8:45	1680300	71.005	16.814	159.946	38013.324	45058.336	29.298	30639.67	26.307	1.021
12/20/2017 9:00	1681200	71.006	16.815	159.948	38011.531	45055.23	29.295	30637.559	26.308	1.021
12/20/2017 9:15	1682100	71.011	16.815	159.959	38009.539	45052.961	29.294	30636.016	26.309	1.021
12/20/2017 9:30	1683000	71.013	16.817	159.963	37992.891	45030.801	29.278	30620.947	26.321	1.021
12/20/2017 9:45	1683900	71.012	16.82	159.961	38017.938	45057.895	29.298	30639.369	26.303	1.021
12/20/2017 10:00	1684800	71.002	16.817	159.938	38004.875	45045.098	29.288	30630.666	26.312	1.021
12/20/2017 10:15	1685700	71.005	16.816	159.945	38039.68	45087.879	29.319	30659.76	26.288	1.021
12/20/2017 10:30	1686600	71.021	16.82	159.981	37987.234	45021.066	29.271	30614.328	26.325	1.021
12/20/2017 10:45	1687500	71.029	16.816	159.999	37989.836	45028.883	29.276	30619.643	26.323	1.021
12/20/2017 11:00	1688400	71.021	16.816	159.981	38007.016	45048.805	29.291	30633.188	26.311	1.021
12/20/2017 11:15	1689300	71.034	16.815	160.012	38000.867	45042.77	29.286	30629.086	26.315	1.021
12/20/2017 11:30	1690200	71.039	16.808	160.021	38015.801	45067.094	29.304	30645.627	26.305	1.021
12/20/2017 11:45	1691100	71.029	16.812	159.999	38046.449	45099.391	29.327	30667.588	26.284	1.021
12/20/2017 12:00	1692000	71.045	16.807	160.036	38004.523	45055.258	29.295	30637.576	26.313	1.021
12/20/2017 12:15	1692900	71.047	16.809	160.04	38024.168	45076.203	29.31	30651.818	26.299	1.021
12/20/2017 12:30	1693800	71.049	16.81	160.046	38025.402	45077.043	29.311	30652.389	26.298	1.021
12/20/2017 12:45	1694700	71.037	16.812	160.019	37995.84	45040.027	29.284	30627.221	26.319	1.021
12/20/2017 13:00	1695600	71.052	16.811	160.052	38010.109	45057.48	29.297	30639.09	26.309	1.021
12/20/2017 13:15	1696500	71.054	16.812	160.056	37987.789	45030.395	29.277	30620.67	26.324	1.021
12/20/2017 13:30	1697400	71.051	16.812	160.049	38026.855	45076.086	29.31	30651.738	26.297	1.021
12/20/2017 13:45	1698300	71.051	16.817	160.05	38023.875	45067.895	29.305	30646.17	26.299	1.021
12/20/2017 14:00	1699200	71.04	16.805	160.025	37993.563	45041.055	29.287	30629.959	26.32	1.021
12/20/2017 14:15	1700100	71.054	16.816	160.056	38021.043	45065.695	29.303	30644.676	26.301	1.021
12/20/2017 14:30	1701000	71.054	16.816	160.057	38030.117	45076.543	29.311	30652.051	26.295	1.021
12/20/2017 14:45	1701900	71.053	16.815	160.054	38006.305	45049.125	29.291	30633.408	26.311	1.021
12/20/2017 15:00	1702800	71.033	16.82	160.009	38011.035	45049.449	29.292	30633.627	26.308	1.021
12/20/2017 15:15	1703700	71.045	16.815	160.036	38012.609	45056.328	29.296	30638.305	26.307	1.021
12/20/2017 15:30	1704600	71.028	16.819	159.998	38013.426	45053.152	29.294	30636.279	26.306	1.021
12/20/2017 15:45	1705500	71.023	16.81	159.986	37993.168	45038.926	29.283	30626.473	26.321	1.021
12/20/2017 16:00	1706400	71.016	16.805	159.971	37982.531	45031.23	29.278	30621.238	26.328	1.021
12/20/2017 16:15	1707300	71.019	16.807	159.977	38015.887	45068.543	29.305	30646.609	26.305	1.021
12/20/2017 16:30	1708200	71.012	16.808	159.962	38011.871	45062.973	29.301	30642.824	26.308	1.021
12/20/2017 16:45	1709100	71.005	16.811	159.946	37999.668	45044.934	29.288	30630.557	26.316	1.021
12/20/2017 17:00	1710000	71.02	16.811	159.979	37977.43	45019.184	29.269	30613.047	26.331	1.021
12/20/2017 17:15	1710900	71.012	16.812	159.962	38023.598	45072.84	29.308	30649.533	26.299	1.021
12/20/2017 17:30	1711800	71.01	16.806	159.956	37984.359	45032.512	29.279	30622.109	26.327	1.021
12/20/2017 17:45	1712700	71.005	16.803	159.945	38009.945	45065.797	29.302	30644.742	26.309	1.021
12/20/2017 18:00	1713600	70.996	16.812	159.925	37996.855	45041.328	29.285	30628.105	26.318	1.021
12/20/2017 18:15	1714500	70.99	16.809	159.913	37985.25	45029.715	29.277	30620.209	26.326	1.021
12/20/2017 18:30	1715400	70.984	16.811	159.898	37986.98	45029.707	29.277	30620.203	26.325	1.021
12/20/2017 18:45	1716300	70.962	16.814	159.849	37990.902	45031.938	29.279	30621.719	26.322	1.021
12/20/2017 19:00	1717200	70.97	16.82	159.868	38020.211	45060.41	29.299	30641.08	26.302	1.021
12/20/2017 19:15	1718100	70.957	16.807	159.838	38003.43	45054.125	29.294	30636.807	26.313	1.021
12/20/2017 19:30	1719000	70.96	16.814	159.843	38037.465	45087.402	29.319	30659.436	26.29	1.021
12/20/2017 19:45	1719900	70.943	16.816	159.806	38009.48	45052.082	29.293	30635.418	26.309	1.021
12/20/2017 20:00	1720800	70.953	16.803	159.829	37998.441	45051.527	29.292	30635.041	26.317	1.021
12/20/2017 20:15	1721700	70.947	16.814	159.815	38033.367	45082.195	29.315	30655.893	26.293	1.021
12/20/2017 20:30	1722600	70.93	16.817	159.777	38021.133	45064.82	29.302	30644.08	26.301	1.021
12/20/2017 20:45	1723500	70.938	16.825	159.794	38007.762	45040.656	29.285	30627.646	26.31	1.021
12/20/2017 21:00	1724400	70.939	16.81	159.797	37972.344	45013.703	29.265	30609.32	26.335	1.021
12/20/2017 21:15	1725300	70.922	16.811	159.76	38017.406	45066.492	29.303	30645.217	26.304	1.021
12/20/2017 21:30	1726200	70.936	16.819	159.79	38012.934	45052.863	29.294	30635.947	26.307	1.021
12/20/2017 21:45	1727100	70.934	16.804	159.785	38003.438	45057	29.296	30638.762	26.313	1.021
12/20/2017 22:00	1728000	70.914	16.819	159.741	37978.977	45011.992	29.264	30608.156	26.33	1.021
12/20/2017 22:15	1728900	70.915	16.812	159.743	38016.625	45064.215	29.302	30643.668	26.304	1.021
12/20/2017 22:30	1729800	70.927	16.817	159.769	38031.348	45077.02	29.311	30652.375	26.294	1.021
12/20/2017 22:45	1730700	70.929	16.816	159.775	38008.117	45049.746	29.292	30633.83	26.31	1.021
12/20/2017 23:00	1731600	70.93	16.822	159.777	38011.895	45048.762	29.291	30633.16	26.308	1.021
12/20/2017 23:15	1732500	70.917	16.817	159.747	38003.289	45043.398	29.287	30629.514	26.314	1.021
12/20/2017 23:30	1733400	70.918	16.81	159.75	37995.93	45041.664	29.285	30628.334	26.319	1.021
12/20/2017 23:45	1734300	70.933	16.809	159.784	37999.02	45046.391	29.289	30631.549	26.316	1.021
12/21/2017 0:00	1735200	70.937	16.812	159.793	38004.867	45050.551	29.292	30634.377	26.312	1.021
12/21/2017 0:15	1736100	70.919	16.806	159.753	38001.156	45051.977	29.293	30635.346	26.315	1.021
12/21/2017 0:30	1737000	70.943	16.812	159.807	38022.656	45071.289	29.307	30648.479	26.3	1.021
12/21/2017 0:45	1737900	70.944	16.813	159.808	38003.582	45047.691	29.29	30632.432	26.313	1.021
12/21/2017 1:00	1738800	70.943	16.815	159.806	38012.969	45056.754	29.297	30638.596	26.307	1.021
12/21/2017 1:15	1739700	70.931	16.809	159.779	38016.887	45067.129	29.304	30645.648	26.304	1.021
12/21/2017 1:30	1740600	70.93	16.812	159.777	37996.676	45040.84	29.285	30627.773	26.318	1.021
12/21/2017 1:45	1741500	70.953	16.81	159.828	38010.883	45059.293	29.298	30640.322	26.308	1.021
12/21/2017 2:00	1742400	70.955	16.812	159.834	38013.27	45060.785	29.299	30641.334	26.307	1.021
12/21/2017 2:15	1743300	70.952	16.822	159.827	37995.133	45028.277	29.276	30619.23	26.319	1.021
12/21/2017 2:30	1744200	70.961	16.813	159.847	38004.125	45048.063	29.29	30632.686	26.313	1.021
12/21/2017 2:45	1745100	70.948	16.812	159.817	38004.754	45048.703	29.291	30633.801	26.312	1.021
12/21/2017 3:00	1746000	70.96	16.818	159.844	38006.613	45045.906	29.289	30631.219	26.311	1.021
12/21/2017 3:15	1746900	70.969	16.817	159.864	38022.926	45067.039	29.304	30645.588	26.3	1.021
12/21/2017 3:30	1747800	70.965	16.816	159.856	38007.887	45049.473	29.291	30633.645	26.31	1.021
12/21/2017 3:45	1748700	70.952	16.804	159.827	37995.16	45047.188	29.289	30632.09	26.319	1.021
12/21/2017 4:00	1749600	70.956	16.808	159.836	38012.313	45063.676	29.301	30643.303	26.307	1.021
12/21/2017 4:15	1750500	70.976	16.808	159.88	37994.609	45042.059	29.286	30628.602	26.32	1.021
12/21/2017 4:30	1751400	70.982	16.812	159.893	38011.895	45058.531	29.298	30639.803	26.308	1.021
12/21/2017 4:45	1752300	70.974	16.811	159.877	38010.797	45058.211	29.297	30639.586	26.308	1.021
12/21/2017 5:00	1753200	70.965	16.803	159.856	38016.512	45073.395	29.308	30649.91	26.304	1.021
12/21/2017 5:15	1754100	70.965	16.802	159.856	38018.055	45076.043	29.31	30651.711	26.303	1.021
12/21/2017 5:30	1755000	70.978	16.81	159.885	38016.52	45066.238	29.303	30645.045	26.304	1.021
12/21/2017 5:45	1755900	70.968	16.804	159.861	37999.516	45052.527	29.293	30635.719	26.316	1.021
12/21/2017 6:00	1756800	70.982	16.812	159.894	38013.246	45060.031	29.299	30640.824	26.307	1.021
12/21/2017 6:15	1757700	70.965	16.808	159.856	38017.742	45069.395	29.305	30647.189	26.304	1.021
12/21/2017 6:30	1758600	70.985	16.815	159.901	37998.09	45038.844	29.284	30626.416	26.317	1.021
12/21/2017 6:45	1759500	70.964	16.818	159.854	38004.695	45044.078	29.288	30629.975	26.313	1.021
12/21/2017 7:00	1760400	70.97	16.811	159.867	38023.938	45073.609	29.309	30650.057	26.299	1.021
12/21/2017 7:15	1761300	70.969	16.81	159.865	38016.168	45065.289	29.302	30644.398	26.305	1.021
12/21/2017 7:30	1762200	70.973	16.813	159.874	37997.395	45040.891	29.285	30627.809	26.318	1.021
12/21/2017 7:45	1763100	70.974	16.815	159.875	37998.766	45039.648	29.284	30626.963	26.317	1.021
12/21/2017 8:00	1764000	70.991	16.808	159.915	38004.965	45054.426	29.294	30637.01	26.312	1.021
12/21/2017 8:15	1764900	70.974	16.822	159.876	38011.121	45047.313	29.29	30632.174	26.308	1.021
12/21/2017 8:30	1765800	70.996	16.809	159.926	38014.246	45063.996	29.301	30643.518	26.306	1.021
12/21/2017 8:45	1766700	70.995	16.817	159.923	38018.16	45061.297	29.3	30641.684	26.303	1.021
12/21/2017 9:00	1767600	70.994	16.809	159.921	37998.832	45045.723	29.288	30631.094	26.317	1.021
12/21/2017 9:15	1768500	70.983	16.808	159.897	38013.852	45064.871	29.302	30644.115	26.306	1.021
12/21/2017 9:30	1769400	70.984	16.818	159.898	37634.207	44605.148	28.971	30331.502	26.572	1.021
12/21/2017 9:45	1770300	70.986	16.809	159.902	38058.816	45117.371	29.34	30679.813	26.275	1.021

12/21/2017 10:00	1771200	71.013	16.819	159.963	37984.852	45019.484	29.27	30613.25	26.326	1.021
12/21/2017 10:15	1772100	71.008	16.809	159.953	37972.645	45014.863	29.266	30610.109	26.335	1.021
12/21/2017 10:30	1773000	71.013	16.813	159.964	37978.094	45017.656	29.268	30612.008	26.331	1.021
12/21/2017 10:45	1773900	71.016	16.81	159.97	37994.566	45040.129	29.284	30627.289	26.32	1.021
12/21/2017 11:00	1774800	71.005	16.805	159.945	37986.016	45035.277	29.28	30623.988	26.325	1.021
12/21/2017 11:15	1775700	71.021	16.817	159.981	37993.477	45031.59	29.278	30621.482	26.32	1.021
12/21/2017 11:30	1776600	71.026	16.813	159.993	37980.281	45020.605	29.27	30614.014	26.329	1.021
12/21/2017 11:45	1777500	71.032	16.812	160.007	37974.672	45015.031	29.266	30610.223	26.333	1.021
12/21/2017 12:00	1778400	71.036	16.809	160.015	37975.484	45018.859	29.269	30612.826	26.333	1.021
12/21/2017 12:15	1779300	71.036	16.813	160.016	37962.691	44999.035	29.255	30599.344	26.342	1.021
12/21/2017 12:30	1780200	71.022	16.813	159.984	37990.195	45032.078	29.279	30621.814	26.323	1.021
12/21/2017 12:45	1781100	71.023	16.814	159.987	38013.348	45057.91	29.297	30639.379	26.307	1.021
12/21/2017 13:00	1782000	71.023	16.816	159.986	38015.133	45058.609	29.298	30639.855	26.305	1.021
12/21/2017 13:15	1782900	71.03	16.808	160.001	37996.73	45045.117	29.288	30630.682	26.318	1.021
12/21/2017 13:30	1783800	71.05	16.808	160.047	38016.266	45067.559	29.304	30645.941	26.305	1.021
12/21/2017 13:45	1784700	71.033	16.812	160.009	37997.34	45041.715	29.286	30628.369	26.318	1.021
12/21/2017 14:00	1785600	71.033	16.812	160.009	38017.824	45066.184	29.303	30645.008	26.303	1.021
12/21/2017 14:15	1786500	71.052	16.808	160.052	37998.844	45047.172	29.289	30632.08	26.317	1.021
12/21/2017 14:30	1787400	71.037	16.806	160.017	38004.82	45056.668	29.296	30638.537	26.312	1.021
12/21/2017 14:45	1788300	71.038	16.81	160.021	38005.863	45053.973	29.294	30636.703	26.312	1.021
12/21/2017 15:00	1789200	71.047	16.81	160.04	37985.27	45029.195	29.276	30619.855	26.326	1.021
12/21/2017 15:15	1790100	71.034	16.811	160.011	37994.168	45038.227	29.283	30625.996	26.32	1.021
12/21/2017 15:30	1791000	71.033	16.809	160.008	37995.508	45042.059	29.286	30628.602	26.319	1.021
12/21/2017 15:45	1791900	71.035	16.811	160.014	38011.668	45059.066	29.298	30640.168	26.308	1.021
12/21/2017 16:00	1792800	71.036	16.809	160.016	37981.195	45025.539	29.274	30617.369	26.329	1.021
12/21/2017 16:15	1793700	71.022	16.815	159.983	37994.082	45034.727	29.281	30623.617	26.32	1.021
12/21/2017 16:30	1794600	71.018	16.814	159.976	38029.48	45077.758	29.312	30652.875	26.295	1.021
12/21/2017 16:45	1795500	71.032	16.817	160.006	37994.121	45032.355	29.279	30622.004	26.32	1.021
12/21/2017 17:00	1796400	71.008	16.812	159.953	38026.527	45076.051	29.31	30651.717	26.297	1.021
12/21/2017 17:15	1797300	71.003	16.812	159.942	38012.758	45060.082	29.299	30640.857	26.307	1.021
12/21/2017 17:30	1798200	71.016	16.822	159.971	37997.043	45030.629	29.278	30620.828	26.318	1.021
12/21/2017 17:45	1799100	71.007	16.83	159.95	38029.516	45061.066	29.301	30641.527	26.295	1.021
12/21/2017 18:00	1800000	70.987	16.813	159.906	38011.895	45058.078	29.297	30639.496	26.308	1.021
12/21/2017 18:15	1800900	70.984	16.808	159.899	37990.582	45037.113	29.282	30625.24	26.322	1.021
12/21/2017 18:30	1801800	70.996	16.803	159.926	37986.555	45038.148	29.282	30625.941	26.325	1.021
12/21/2017 18:45	1802700	70.975	16.812	159.878	37992.805	45036.16	29.281	30624.592	26.321	1.021
12/21/2017 19:00	1803600	70.987	16.801	159.905	37988.84	45042.836	29.286	30629.129	26.324	1.021
12/21/2017 19:15	1804500	70.978	16.805	159.885	38022.348	45077.902	29.311	30652.977	26.3	1.021
12/21/2017 19:30	1805400	70.956	16.812	159.836	37999.16	45043.695	29.287	30629.715	26.316	1.021
12/21/2017 19:45	1806300	70.953	16.802	159.828	37989.359	45041.84	29.285	30628.453	26.323	1.021
12/21/2017 20:00	1807200	70.949	16.817	159.819	37999.285	45038.297	29.283	30626.045	26.316	1.021
12/21/2017 20:15	1808100	70.959	16.811	159.842	38028.027	45078.723	29.312	30653.531	26.296	1.021
12/21/2017 20:30	1809000	70.95	16.818	159.823	38002.684	45041.973	29.286	30628.541	26.314	1.021
12/21/2017 20:45	1809900	70.935	16.812	159.787	38000.344	45044.473	29.288	30630.244	26.316	1.021
12/21/2017 21:00	1810800	70.948	16.812	159.818	38013.902	45060.633	29.299	30641.232	26.306	1.021
12/21/2017 21:15	1811700	70.942	16.809	159.803	38003.934	45051.773	29.293	30635.209	26.313	1.021
12/21/2017 21:30	1812600	70.936	16.817	159.79	38002.012	45041.98	29.286	30628.547	26.314	1.021
12/21/2017 21:45	1813500	70.936	16.814	159.79	38019.148	45065.418	29.303	30644.486	26.303	1.021
12/21/2017 22:00	1814400	70.924	16.801	159.764	37987.988	45041.637	29.285	30628.313	26.324	1.021
12/21/2017 22:15	1815300	70.918	16.81	159.751	38024.633	45075.324	29.31	30651.223	26.299	1.021
12/21/2017 22:30	1816200	70.934	16.812	159.786	37999.262	45043.277	29.287	30629.432	26.316	1.021
12/21/2017 22:45	1817100	70.915	16.809	159.742	38015.887	45066.125	29.303	30644.967	26.305	1.021
12/21/2017 23:00	1818000	70.927	16.811	159.769	37990.523	45034	29.28	30623.123	26.322	1.021
12/21/2017 23:15	1818900	70.914	16.809	159.741	37996.289	45043.707	29.287	30629.723	26.318	1.021
12/21/2017 23:30	1819800	70.928	16.808	159.773	38014.461	45066.043	29.303	30644.91	26.306	1.021
12/21/2017 23:45	1820700	70.911	16.815	159.733	37990.125	45029.578	29.277	30620.115	26.323	1.021
12/22/2017 0:00	1821600	70.93	16.81	159.777	37987.906	45032.508	29.279	30622.107	26.324	1.021
12/22/2017 0:15	1822500	70.929	16.819	159.775	37989.371	45024.668	29.274	30616.777	26.323	1.021
12/22/2017 0:30	1823400	70.932	16.819	159.781	38000.691	45037.918	29.283	30625.785	26.315	1.021
12/22/2017 0:45	1824300	70.921	16.814	159.755	37998.613	45040.719	29.285	30627.691	26.317	1.021
12/22/2017 1:00	1825200	70.921	16.813	159.756	37993.793	45036.445	29.282	30624.785	26.32	1.021
12/22/2017 1:15	1826100	70.92	16.809	159.754	37986.313	45031.422	29.278	30621.369	26.325	1.021
12/22/2017 1:30	1827000	70.924	16.809	159.764	38007.5	45056.813	29.296	30638.633	26.311	1.021
12/22/2017 1:45	1827900	70.927	16.805	159.769	37995.371	45046.453	29.289	30631.59	26.319	1.021
12/22/2017 2:00	1828800	70.941	16.809	159.801	37996.977	45043.707	29.287	30629.723	26.318	1.021
12/22/2017 2:15	1829700	70.943	16.813	159.806	38001.297	45044.797	29.288	30630.465	26.315	1.021
12/22/2017 2:30	1830600	70.928	16.816	159.772	38015.965	45059.41	29.299	30640.4	26.305	1.021
12/22/2017 2:45	1831500	70.948	16.807	159.817	38002	45052.43	29.293	30635.654	26.314	1.021
12/22/2017 3:00	1832400	70.936	16.811	159.791	38021.207	45070.277	29.306	30647.791	26.301	1.021
12/22/2017 3:15	1833300	70.937	16.801	159.792	38004.336	45060.492	29.298	30641.137	26.313	1.021
12/22/2017 3:30	1834200	70.955	16.809	159.834	38003.465	45051.66	29.293	30635.131	26.313	1.021
12/22/2017 3:45	1835100	70.958	16.807	159.839	38021.402	45075.082	29.309	30651.059	26.301	1.021
12/22/2017 4:00	1836000	70.943	16.81	159.805	38003.793	45050.891	29.292	30634.607	26.313	1.021
12/22/2017 4:15	1836900	70.946	16.811	159.813	37996.07	45040.574	29.285	30627.592	26.319	1.021
12/22/2017 4:30	1837800	70.963	16.82	159.85	38001.332	45037.859	29.283	30625.746	26.315	1.021
12/22/2017 4:45	1838700	70.966	16.813	159.857	38034.496	45084.59	29.317	30657.521	26.292	1.021
12/22/2017 5:00	1839600	70.951	16.808	159.824	37998.77	45047.082	29.289	30632.018	26.317	1.021
12/22/2017 5:15	1840500	70.971	16.808	159.869	38023.988	45076.715	29.311	30652.168	26.299	1.021
12/22/2017 5:30	1841400	70.97	16.812	159.866	38005.828	45050.977	29.292	30634.666	26.312	1.021
12/22/2017 5:45	1842300	70.97	16.808	159.867	38018.375	45070.863	29.306	30648.189	26.303	1.021
12/22/2017 6:00	1843200	70.964	16.815	159.854	38016.43	45061.309	29.3	30641.691	26.304	1.021
12/22/2017 6:15	1844100	70.955	16.821	159.834	38009.156	45046.594	29.29	30631.686	26.309	1.021
12/22/2017 6:30	1845000	70.952	16.801	159.827	37994.586	45049.195	29.29	30633.455	26.32	1.021
12/22/2017 6:45	1845900	70.956	16.815	159.835	38032.168	45079.781	29.313	30654.254	26.294	1.021
12/22/2017 7:00	1846800	70.971	16.804	159.87	38010.293	45066.598	29.302	30643.926	26.309	1.021
12/22/2017 7:15	1847700	70.955	16.816	159.834	38023.461	45068.738	29.305	30646.744	26.3	1.021
12/22/2017 7:30	1848600	70.954	16.81	159.831	37996.785	45043.211	29.286	30629.385	26.318	1.021
12/22/2017 7:45	1849500	70.971	16.819	159.869	38029.73	45072.238	29.308	30649.125	26.295	1.021
12/22/2017 8:00	1850400	70.971	16.815	159.87	38010.109	45053.453	29.294	30636.35	26.309	1.021
12/22/2017 8:15	1851300	70.973	16.808	159.874	38007.508	45057.348	29.297	30638.998	26.311	1.021
12/22/2017 8:30	1852200	70.979	16.811	159.887	38011.512	45059.688	29.298	30640.588	26.308	1.021
12/22/2017 8:45	1853100	70.977	16.813	159.882	38032.16	45081.293	29.314	30655.281	26.294	1.021
12/22/2017 9:00	1854000	70.96	16.808	159.844	38018.277	45070.57	29.306	30647.99	26.303	1.021
12/22/2017 9:15	1854900	70.966	16.811	159.857	37995.543	45039.949	29.284	30627.166	26.319	1.021
12/22/2017 9:30	1855800	70.982	16.808	159.893	38030.98	45085.176	29.317	30657.92	26.294	1.021
12/22/2017 9:45	1856700	70.965	16.808	159.855	38001.453	45050.355	29.292	30634.242	26.315	1.021
12/22/2017 10:00	1857600	70.984	16.804	159.899	37992.832	45044.168	29.287	30630.037	26.321	1.021
12/22/2017 10:15	1858500	70.985	16.811	159.9	38001.965	45047.563	29.29	30632.346	26.314	1.021
12/22/2017 10:30	1859400	70.991	16.812	159.915	37975.578	45015.117	29.266	30610.281	26.333	1.021
12/22/2017 10:45	1860300	70.977	16.81	159.883	38016.219	45066.07	29.303	30644.93	26.305	1.021
12/22/2017 11:00	1861200	70.994	16.808	159.921	38013.406	45064.344	29.302	30643.756	26.307	1.021
12/22/2017 11:15	1862100	71	16.808	159.934	37997.023	45045.281	29.288	30630.793	26.318	1.021
12/22/2017 11:30	1863000	70.983	16.813	159.897	38011.121	45056.629	29.296	30638.51	26.308	1.021
12/22/2017 11:45	1863900	70.988	16.802	159.907	37980.203	45030.883	29.277	30621.002	26.33	1.021
12/22/2017 12:00	1864800	71.01	16.805	159.956	38011.184	45064.758	29.302	30644.037	26.308	1.021
12/22/2017 12:15	1865700	70.994	16.807	159.921	38022.488	45076.285	29.31	30651.877	26.3	1.021
12/22/2017 12:30	1866600	70.992	16.812	159.916	38020.918	45069.398	29.306	30647.191	26.301	1.021
12/22/2017 12:45	1867500	71.018	16.814	159.974	38024.02	45070.664	29.307	30648.055	26.299	1.021
12/22/2017 13:00	1868400	71.013	16.821	159.963	38033.77	45075.68	29.311	30651.465	26.292	1.021
12/22/2017 13:15	1869300	71.019	16.807	159.978	38002.906	45053.07	29.293	30636.09	26.314	1.021
12/22/2017 13:30	1870200	71.019	16.807	159.977	38002.77	45052.992	29.293	30636.035	26.314	1.021
12/22/2017 13:45	1871100	71.019	16.815	159.978	37997.188	45038.051	29.283	30625.877	26.318	1.021
12/22/2017 14:00	1872000	71.006	16.806	159.948	38022.359	45077.563	29.311	30652.744	26.3	1.021
12/22/2017 14:15	1872900	71.011	16.816	159.96	38039.57	45087.391	29.319	30659.428	26.288	1.021
12/22/2017 14:30	1873800	71.006	16.808	159.948	38020.035	45072.652	29.308	30649.406	26.302	1.021
12/22/2017 14:45	1874700	71.008	16.812	159.953	38016.586	45063.727	29.301	30643.336	26.304	1.021
12/22/2017 15:00	1875600	71.012	16.815	159.962	38023.391	45069.008	29.305	30646.928	26.3	1.021
12/22/2017 15:15	1876500	71.006	16.813	159.947	38003.035	45047.043	29.289	30631.992	26.314	1.021
12/22/2017 15:30	1877400	71.025	16.807	159.99	38011.703	45063.668	29.301	30643.297	26.308	1.021
12/22/2017 15:45	1878300	71.021	16.817	159.981	38003.668	45044.121	29.288	30630.004	26.313	1.021
12/22/2017 16:00	1879200	71.01	16.808	159.957	38020.906	45073.777	29.308	30650.17	26.301	1.021
12/22/2017 16:15	1880100	71.007	16.803	159.949	37994.848	45047.707	29.289	30632.443	26.319	1.021
12/22/2017 16:30	1881000	71.018	16.807	159.974	38007.469	45058.914	29.298	30640.064	26.311	1.021
12/22/2017 16:45	1881900	71.013	16.807	159.965	38026.344	45081.203	29.314	30655.221	26.298	1.021
12/22/2017 17:00	1882800	71.011	16.818	159.959	38027.977	45072.043	29.308	30648.992	26.296	1.021
12/22/2017 17:15	1883700	71.008	16.812	159.953	37997.453	45041.234	29.285	30628.041	26.318	1.021
12/22/2017 17:30	1884600	71.006	16.81	159.947	38013.863	45063.457	29.301	30643.152	26.306	1.021
12/22/2017 17:45	1885500	70.999	16.808	159.933	38012.887	45064.09	29.301	30643.584	26.307	1.021
12/22/2017 18:00	1886400	70.999	16.823	159.931	38007.234	45042.266	29.287	30628.742	26.311	1.021
12/22/2017 18:15	1887300	70.98	16.818	159.891	38017.621	45059.68	29.299	30640.584	26.304	1.021
12/22/2017 18:30	1888200	70.988	16.805	159.907	38010.301	45063.711	29.301	30643.326	26.309	1.021
12/22/2017 18:45	1889100	70.968	16.813	159.861	37968.008	45006.059	29.26	30604.123	26.338	1.021
12/22/2017 19:00	1890000	70.979	16.814	159.887	38018.945	45065.273	29.303	30644.389	26.303	1.021
12/22/2017 19:15	1890900	70.969	16.811	159.865	37996.016	45041.039	29.285	30627.906	26.319	1.021
12/22/2017 19:30	1891800	70.967	16.806	159.861	38003.457	45055.051	29.295	30637.438	26.313	1.021
12/22/2017 19:45	1892700	70.947	16.815	159.815	38028.875	45075.609	29.31	30651.414	26.296	1.021
12/22/2017 20:00	1893600	70.956	16.811	159.836	38006.754	45053.945	29.294	30636.684	26.311	1.021
12/22/2017 20:15	1894500	70.937	16.811	159.793	38022.605	45072.469	29.308	30649.281	26.3	1.021
12/22/2017 20:30	1895400	70.948	16.814	159.817	38021.805	45068.387	29.305	30646.506	26.301	1.021
12/22/2017 20:45	1896300	70.929	16.81	159.775	37995.875	45041.953	29.286	30628.531	26.319	1.021
12/22/2017 21:00	1897200	70.937	16.816	159.793	38014.563	45058.105	29.298	30639.514	26.306	1.021
12/22/2017 21:15	1898100	70.921	16.812	159.755	38033.762	45084.172	29.316	30657.238	26.292	1.021
12/22/2017 21:30	1899000	70.93	16.822	159.776	38016.074	45052.918	29.294	30635.986	26.305	1.021
12/22/2017 21:45	1899900	70.916	16.813	159.746	38010.797	45056.242	29.296	30638.246	26.308	1.021
12/22/2017 22:00	1900800	70.909	16.813	159.73	38016.91	45063.848	29.302	30643.418	26.304	1.021
12/22/2017 22:15	1901700	70.92	16.814	159.753	37982.734	45022.527	29.272	30615.32	26.328	1.021
12/22/2017 22:30	1902600	70.905	16.806	159.72	38025.09	45080.879	29.313	30654.998	26.298	1.021
12/22/2017 22:45	1903500	70.916	16.818	159.745	38004.051	45043.059	29.287	30629.279	26.313	1.021
12/22/2017 23:00	1904400	70.915	16.813	159.744	38016.41	45063.152	29.301	30642.945	26.304	1.021
12/22/2017 23:15	1905300	70.915	16.812	159.744	38032.547	45083.449	29.316	30656.748	26.293	1.021
12/22/2017 23:30	1906200	70.918	16.809	159.75	38005.23	45053.848	29.294	30636.619	26.312	1.021
12/22/2017 23:45	1907100	70.911	16.802	159.734	37979.938	45030.668	29.277	30620.857	26.33	1.021
12/23/2017 0:00	1908000	70.911	16.809	159.734	38012.992	45062.785	29.301	30642.695	26.307	1.021
12/23/2017 0:15	1908900	70.9	16.809	159.709	38004.438	45052.551	29.293	30635.736	26.313	1.021
12/23/2017 0:30	1909800	70.897	16.817	159.703	38016.043	45058.691	29.298	30639.912	26.305	1.021
12/23/2017 0:45	1910700	70.9	16.808	159.71	38020.973	45073.313	29.308	30649.855	26.301	1.021
12/23/2017 1:00	1911600	70.902	16.807	159.714	38020.961	45074.191	29.309	30650.453	26.301	1.021
12/23/2017 1:15	1912500	70.917	16.814	159.746	38002.129	45044.988	29.288	30630.592	26.314	1.021

12/23/2017 1:30	1913400	70.917	16.813	159.746	38011.305	45056.57	29.296	30638.469	26.308	1.021
12/23/2017 1:45	1914300	70.924	16.812	159.764	38036.734	45087.695	29.319	30659.633	26.29	1.021
12/23/2017 2:00	1915200	70.908	16.819	159.726	38018.375	45058.781	29.298	30639.973	26.303	1.021
12/23/2017 2:15	1916100	70.921	16.814	159.757	38024.359	45071.066	29.307	30648.326	26.299	1.021
12/23/2017 2:30	1917000	70.912	16.81	159.736	38042.066	45096.891	29.325	30665.889	26.287	1.021
12/23/2017 2:45	1917900	70.929	16.814	159.775	37991.578	45032.105	29.279	30621.834	26.322	1.021
12/23/2017 3:00	1918800	70.913	16.814	159.739	38015.648	45061.27	29.3	30641.666	26.305	1.021
12/23/2017 3:15	1919700	70.935	16.82	159.789	37997.27	45033.309	29.28	30622.652	26.318	1.021
12/23/2017 3:30	1920600	70.936	16.81	159.79	38032.391	45085.055	29.317	30657.838	26.293	1.021
12/23/2017 3:45	1921500	70.935	16.812	159.788	38023.66	45072.477	29.308	30649.287	26.299	1.021
12/23/2017 4:00	1922400	70.94	16.821	159.8	38031.895	45073.363	29.309	30649.889	26.294	1.021
12/23/2017 4:15	1923300	70.928	16.821	159.772	38026.156	45066.836	29.304	30645.451	26.298	1.021
12/23/2017 4:30	1924200	70.927	16.809	159.769	38022.094	45074.023	29.309	30650.338	26.3	1.021
12/23/2017 4:45	1925100	70.931	16.808	159.78	38038.488	45094.078	29.323	30663.975	26.289	1.021
12/23/2017 5:00	1926000	70.951	16.815	159.825	38013.285	45057.66	29.297	30639.209	26.307	1.021
12/23/2017 5:15	1926900	70.95	16.814	159.821	38042.113	45092.109	29.322	30662.637	26.287	1.021
12/23/2017 5:30	1927800	70.953	16.817	159.83	38001.422	45041.281	29.285	30628.074	26.315	1.021
12/23/2017 5:45	1928700	70.939	16.812	159.798	38030.68	45080.875	29.314	30654.996	26.295	1.021
12/23/2017 6:00	1929600	70.937	16.806	159.794	37998.781	45048.793	29.29	30633.18	26.317	1.021
12/23/2017 6:15	1930500	70.953	16.812	159.83	37999.414	45043.457	29.287	30629.553	26.316	1.021
12/23/2017 6:30	1931400	70.96	16.81	159.844	37998.848	45045.289	29.288	30630.799	26.317	1.021
12/23/2017 6:45	1932300	70.953	16.816	159.829	38017.848	45061.559	29.3	30641.861	26.303	1.021
12/23/2017 7:00	1933200	70.957	16.812	159.838	37998.68	45042.586	29.286	30628.959	26.317	1.021
12/23/2017 7:15	1934100	70.962	16.809	159.849	38027.91	45080.734	29.314	30654.902	26.296	1.021
12/23/2017 7:30	1935000	70.94	16.812	159.799	38021.969	45070.473	29.306	30647.922	26.301	1.021
12/23/2017 7:45	1935900	70.94	16.819	159.8	38011.477	45051.313	29.293	30634.893	26.308	1.021
12/23/2017 8:00	1936800	70.959	16.816	159.841	37995.188	45034.969	29.281	30623.781	26.319	1.021
12/23/2017 8:15	1937700	70.942	16.821	159.805	38011.047	45048.656	29.291	30633.088	26.308	1.021
12/23/2017 8:30	1938600	70.942	16.809	159.805	38029.133	45082.27	29.315	30655.945	26.296	1.021
12/23/2017 8:45	1939500	70.944	16.808	159.807	38031.68	45086.098	29.317	30658.549	26.294	1.021
12/23/2017 9:00	1940400	70.947	16.806	159.814	38021.793	45076.262	29.31	30651.859	26.301	1.021
12/23/2017 9:15	1941300	70.943	16.809	159.806	38011.766	45061.867	29.3	30642.072	26.308	1.021
12/23/2017 9:30	1942200	70.957	16.821	159.838	38034.453	45076.395	29.311	30651.951	26.292	1.021
12/23/2017 9:45	1943100	70.96	16.809	159.844	38017.754	45068.43	29.305	30646.533	26.304	1.021
12/23/2017 10:00	1944000	70.96	16.804	159.843	38009.191	45063.641	29.301	30643.275	26.309	1.021
12/23/2017 10:15	1944900	70.948	16.809	159.816	38019.574	45070.754	29.306	30648.115	26.302	1.021
12/23/2017 10:30	1945800	70.951	16.813	159.823	38025.227	45073.883	29.309	30650.242	26.298	1.021
12/23/2017 10:45	1946700	70.951	16.807	159.824	37991.273	45039.547	29.284	30626.895	26.322	1.021
12/23/2017 11:00	1947600	70.952	16.81	159.827	38013.879	45062.574	29.301	30642.551	26.306	1.021
12/23/2017 11:15	1948500	70.97	16.813	159.867	38026.465	45074.719	29.309	30650.811	26.297	1.021
12/23/2017 11:30	1949400	70.972	16.811	159.871	38027.797	45078.621	29.312	30653.465	26.297	1.021
12/23/2017 11:45	1950300	70.97	16.823	159.867	38038.395	45079.277	29.313	30653.91	26.289	1.021
12/23/2017 12:00	1951200	70.96	16.812	159.845	37989.34	45031.43	29.278	30621.375	26.323	1.021
12/23/2017 12:15	1952100	70.978	16.812	159.885	38028.855	45078.637	29.312	30653.475	26.296	1.021
12/23/2017 12:30	1953000	70.977	16.809	159.883	38018.254	45062.746	29.306	30647.428	26.303	1.021
12/23/2017 12:45	1953900	70.983	16.809	159.895	38004.516	45053	29.294	30636.041	26.313	1.021
12/23/2017 13:00	1954800	70.986	16.807	159.904	38001.84	45051.344	29.292	30634.916	26.315	1.021
12/23/2017 13:15	1955700	70.987	16.815	159.906	38022.742	45068.426	29.305	30646.529	26.3	1.021
12/23/2017 13:30	1956600	70.985	16.81	159.901	38026.926	45078.219	29.312	30653.191	26.297	1.021
12/23/2017 13:45	1957500	70.99	16.808	159.912	38032.156	45086.484	29.318	30658.813	26.294	1.021
12/23/2017 14:00	1958400	70.989	16.815	159.909	38019.566	45065.027	29.303	30644.221	26.302	1.021
12/23/2017 14:15	1959300	70.99	16.809	159.913	38011.539	45061.512	29.3	30641.83	26.308	1.021
12/23/2017 14:30	1960200	70.993	16.812	159.918	38011.855	45058.563	29.298	30639.824	26.308	1.021
12/23/2017 14:45	1961100	70.994	16.813	159.921	38048.574	45101.559	29.329	30669.063	26.282	1.021
12/23/2017 15:00	1962000	70.971	16.814	159.87	38016.73	45062.824	29.301	30642.723	26.304	1.021
12/23/2017 15:15	1962900	70.977	16.805	159.883	37978.961	45027.082	29.275	30618.418	26.33	1.021
12/23/2017 15:30	1963800	70.99	16.824	159.911	38038.055	45077.711	29.312	30652.846	26.289	1.021
12/23/2017 15:45	1964700	70.974	16.805	159.876	37991.859	45042.375	29.286	30628.816	26.321	1.021
12/23/2017 16:00	1965600	70.99	16.812	159.911	38026.156	45075.438	29.31	30651.299	26.298	1.021
12/23/2017 16:15	1966500	70.989	16.821	159.91	38016.363	45054.328	29.295	30636.945	26.304	1.021
12/23/2017 16:30	1967400	70.983	16.814	159.896	38039.27	45089.266	29.32	30660.701	26.289	1.021
12/23/2017 16:45	1968300	70.988	16.812	159.908	38008.418	45054.488	29.295	30637.055	26.31	1.021
12/23/2017 17:00	1969200	70.987	16.811	159.906	38017.254	45066.043	29.303	30644.91	26.304	1.021
12/23/2017 17:15	1970100	70.964	16.824	159.854	38005.941	45039.477	29.285	30626.844	26.312	1.021
12/23/2017 17:30	1971000	70.979	16.809	159.887	38001.094	45048.945	29.291	30633.285	26.315	1.021
12/23/2017 17:45	1971900	70.973	16.814	159.874	38001.441	45044.605	29.288	30630.332	26.315	1.021
12/23/2017 18:00	1972800	70.957	16.81	159.839	37982.195	45025.016	29.273	30617.014	26.328	1.021
12/23/2017 18:15	1973700	70.951	16.809	159.823	38023.484	45075.574	29.31	30651.393	26.3	1.021
12/23/2017 18:30	1974600	70.945	16.812	159.811	38010.645	45057.125	29.297	30638.848	26.308	1.021
12/23/2017 18:45	1975500	70.941	16.801	159.803	37990.379	45044.66	29.287	30630.371	26.322	1.021
12/23/2017 19:00	1976400	70.939	16.814	159.797	38012.629	45057.512	29.297	30639.109	26.307	1.021
12/23/2017 19:15	1977300	70.953	16.811	159.828	38013.609	45062.176	29.3	30642.281	26.306	1.021
12/23/2017 19:30	1978200	70.945	16.815	159.81	38031.539	45078.766	29.312	30653.563	26.294	1.021
12/23/2017 19:45	1979100	70.925	16.808	159.763	37982.605	45028.281	29.276	30619.234	26.328	1.021
12/23/2017 20:00	1980000	70.931	16.812	159.779	38049.926	45103.434	29.33	30670.338	26.281	1.021
12/23/2017 20:15	1980900	70.931	16.817	159.779	38048.609	45096.672	29.326	30665.736	26.282	1.021
12/23/2017 20:30	1981800	70.926	16.813	159.767	38012.703	45058.68	29.298	30639.904	26.307	1.021
12/23/2017 20:45	1982700	70.922	16.82	159.758	38060.004	45107.66	29.334	30673.211	26.274	1.021
12/23/2017 21:00	1983600	70.918	16.811	159.749	38016.09	45064.57	29.302	30643.91	26.305	1.021
12/23/2017 21:15	1984500	70.895	16.818	159.697	38030.742	45074.504	29.31	30650.664	26.295	1.021
12/23/2017 21:30	1985400	70.908	16.806	159.728	37991.051	45040.082	29.284	30627.256	26.322	1.021
12/23/2017 21:45	1986300	70.889	16.82	159.684	38002.895	45040.254	29.285	30627.375	26.314	1.021
12/23/2017 22:00	1987200	70.884	16.804	159.673	38027.91	45085.57	29.317	30658.189	26.296	1.021
12/23/2017 22:15	1988100	70.884	16.818	159.672	38029.719	45074.016	29.309	30650.332	26.295	1.021
12/23/2017 22:30	1989000	70.893	16.813	159.692	38016.363	45062.652	29.301	30642.605	26.304	1.021
12/23/2017 22:45	1989900	70.893	16.811	159.692	38003.293	45049.945	29.291	30633.965	26.314	1.021
12/23/2017 23:00	1990800	70.89	16.811	159.686	38027.129	45077.395	29.311	30652.629	26.297	1.021
12/23/2017 23:15	1991700	70.87	16.81	159.642	37988.672	45032.793	29.279	30622.301	26.324	1.021
12/23/2017 23:30	1992600	70.884	16.806	159.674	38017.902	45071.828	29.307	30648.846	26.303	1.021
12/23/2017 23:45	1993500	70.881	16.81	159.666	37990.133	45034.695	29.28	30623.594	26.323	1.021
12/24/2017 0:00	1994400	70.882	16.819	159.669	38001.754	45039.613	29.284	30626.939	26.315	1.021
12/24/2017 0:15	1995300	70.87	16.803	159.642	38023.637	45081.313	29.314	30655.295	26.299	1.021
12/24/2017 0:30	1996200	70.883	16.808	159.67	38015.445	45067.305	29.304	30645.77	26.305	1.021
12/24/2017 0:45	1997100	70.864	16.815	159.628	38046.914	45096.641	29.325	30665.719	26.283	1.021
12/24/2017 1:00	1998000	70.868	16.806	159.638	38039.348	45097.254	29.325	30666.135	26.289	1.021
12/24/2017 1:15	1998900	70.883	16.815	159.67	37988.293	45027.684	29.276	30618.826	26.324	1.021
12/24/2017 1:30	1999800	70.884	16.815	159.672	38015.887	45059.941	29.299	30640.76	26.305	1.021
12/24/2017 1:45	2000700	70.89	16.811	159.686	38008.684	45055.965	29.296	30638.059	26.31	1.021
12/24/2017 2:00	2001600	70.889	16.804	159.685	38008.117	45062.727	29.3	30642.656	26.31	1.021
12/24/2017 2:15	2002500	70.876	16.805	159.656	38028.242	45084.891	29.316	30657.729	26.296	1.021
12/24/2017 2:30	2003400	70.881	16.811	159.667	38011.641	45059.031	29.298	30640.143	26.308	1.021
12/24/2017 2:45	2004300	70.894	16.812	159.697	37994.758	45038.477	29.283	30626.166	26.319	1.021
12/24/2017 3:00	2005200	70.9	16.812	159.71	38016.227	45063.387	29.301	30643.105	26.305	1.021
12/24/2017 3:15	2006100	70.886	16.813	159.677	38008.219	45053.094	29.294	30636.105	26.31	1.021
12/24/2017 3:30	2007000	70.907	16.815	159.724	37997.371	45037.992	29.283	30625.838	26.318	1.021
12/24/2017 3:45	2007900	70.893	16.813	159.694	38028.246	45077.02	29.311	30652.375	26.296	1.021
12/24/2017 4:00	2008800	70.913	16.808	159.739	38013.27	45063.914	29.301	30643.463	26.307	1.021
12/24/2017 4:15	2009700	70.896	16.817	159.701	38020.418	45063.973	29.302	30643.504	26.302	1.021
12/24/2017 4:30	2010600	70.918	16.81	159.75	38019.184	45069.492	29.305	30647.258	26.303	1.021
12/24/2017 4:45	2011500	70.921	16.811	159.757	38013.055	45061.238	29.3	30641.643	26.307	1.021
12/24/2017 5:00	2012400	70.905	16.816	159.721	38048.68	45098.633	29.327	30667.072	26.282	1.021
12/24/2017 5:15	2013300	70.905	16.816	159.719	38021.602	45066.008	29.303	30644.887	26.301	1.021
12/24/2017 5:30	2014200	70.924	16.813	159.763	38004.277	45048.516	29.29	30632.992	26.313	1.021
12/24/2017 5:45	2015100	70.914	16.817	159.74	37991.871	45029.863	29.277	30620.309	26.321	1.021
12/24/2017 6:00	2016000	70.929	16.812	159.775	38039.379	45091.641	29.322	30662.316	26.289	1.021
12/24/2017 6:15	2016900	70.936	16.803	159.79	38019.898	45077.066	29.311	30652.408	26.302	1.021
12/24/2017 6:30	2017800	70.92	16.805	159.754	38013.27	45066.965	29.303	30645.539	26.307	1.021
12/24/2017 6:45	2018700	70.936	16.812	159.79	38008.918	45055.004	29.295	30637.404	26.31	1.021
12/24/2017 7:00	2019600	70.941	16.81	159.801	38009.313	45057.34	29.297	30638.994	26.309	1.021
12/24/2017 7:15	2020500	70.939	16.819	159.797	38011.047	45050.805	29.292	30634.549	26.308	1.021
12/24/2017 7:30	2021400	70.94	16.817	159.799	38036.547	45082.73	29.315	30656.26	26.291	1.021
12/24/2017 7:45	2022300	70.94	16.814	159.8	38032.902	45081.363	29.314	30655.328	26.293	1.021
12/24/2017 8:00	2023200	70.923	16.808	159.76	38032.664	45087.715	29.319	30659.646	26.293	1.021
12/24/2017 8:15	2024100	70.942	16.809	159.804	37989.621	45035.156	29.281	30623.906	26.323	1.021
12/24/2017 8:30	2025000	70.943	16.815	159.806	37995.398	45036.016	29.282	30624.49	26.319	1.021
12/24/2017 8:45	2025900	70.927	16.81	159.771	38021.035	45071.688	29.307	30648.75	26.301	1.021
12/24/2017 9:00	2026800	70.926	16.809	159.767	38005.488	45054.238	29.294	30636.885	26.312	1.021
12/24/2017 9:15	2027700	70.942	16.814	159.803	38032.313	45080.664	29.314	30654.854	26.293	1.021
12/24/2017 9:30	2028600	70.931	16.812	159.778	37999.43	45044.285	29.287	30630.115	26.316	1.021
12/24/2017 9:45	2029500	70.928	16.808	159.772	38012.758	45063.488	29.301	30643.174	26.307	1.021
12/24/2017 10:00	2030400	70.942	16.816	159.804	38022.078	45067.102	29.304	30645.629	26.301	1.021
12/24/2017 10:15	2031300	70.926	16.814	159.768	38032.957	45081.531	29.314	30655.443	26.293	1.021
12/24/2017 10:30	2032200	70.927	16.816	159.77	38026.781	45072.32	29.308	30649.18	26.297	1.021
12/24/2017 10:45	2033100	70.929	16.814	159.775	38015.508	45060.922	29.3	30641.43	26.305	1.021
12/24/2017 11:00	2034000	70.953	16.803	159.829	37998.563	45052.301	29.293	30635.566	26.317	1.021
12/24/2017 11:15	2034900	70.944	16.807	159.809	38016.355	45068.551	29.305	30646.615	26.304	1.021
12/24/2017 11:30	2035800	70.948	16.821	159.818	38020.902	45060.43	29.3	30641.092	26.301	1.021
12/24/2017 11:45	2036700	70.935	16.809	159.789	37994.027	45040.211	29.284	30627.346	26.32	1.021
12/24/2017 12:00	2037600	70.95	16.813	159.821	38002.398	45046.824	29.289	30631.842	26.314	1.021
12/24/2017 12:15	2038500	70.941	16.802	159.8	38010.582	45067.438	29.304	30645.859	26.308	1.021
12/24/2017 12:30	2039400	70.955	16.808	159.834	38011.68	45062.84	29.301	30642.732	26.308	1.021
12/24/2017 12:45	2040300	70.944	16.809	159.808	38001.156	45049.375	29.291	30633.578	26.315	1.021
12/24/2017 13:00	2041200	70.958	16.81	159.839	37997.871	45043.867	29.287	30629.832	26.317	1.021
12/24/2017 13:15	2042100	70.944	16.808	159.808	38024.836	45077.891	29.311	30652.967	26.299	1.021
12/24/2017 13:30	2043000	70.96	16.811	159.844	38020.641	45069.879	29.306	30647.518	26.302	1.021
12/24/2017 13:45	2043900	70.961	16.819	159.846	38017.406	45057.633	29.297	30639.193	26.304	1.021
12/24/2017 14:00	2044800	70.947	16.81	159.815	38013.016	45062.086	29.3	30642.219	26.307	1.021
12/24/2017 14:15	2045700	70.951	16.812	159.824	38037.176	45088.758	29.32	30660.357	26.29	1.021
12/24/2017 14:30	2046600	70.953	16.806	159.829	38014.133	45067.887	29.304	30646.166	26.306	1.021
12/24/2017 14:45	2047500	70.95	16.816	159.822	38002.965	45044.188	29.288	30630.049	26.314	1.021
12/24/2017 15:00	2048400	70.973	16.808	159.875	37988.234	45034.953	29.28	30623.77	26.324	1.021
12/24/2017 15:15	2049300	70.976	16.812	159.881	38033.176	45084.285	29.316	30657.316	26.293	1.021
12/24/2017 15:30	2050200	70.972	16.807	159.871	38006.539	45057.375	29.297	30639.018	26.311	1.021
12/24/2017 15:45	2051100	70.959	16.8	159.843	37969.375	45020.465	29.269	30613.918	26.337	1.021
12/24/2017 16:00	2052000	70.97	16.82	159.867	38004.477	45042.027	29.286	30628.58	26.313	1.021
12/24/2017 16:15	2052900	70.978	16.814	159.885	38013.309	45057.965	29.297	30639.418	26.307	1.021
12/24/2017 16:30	2053800	70.977	16.807	159.883	38026.48	45080.828	29.314	30654.965	26.297	1.021
12/24/2017 16:45	2054700	70.959	16.808	159.843	38035.18	45090.605	29.321	30661.613	26.291	1.021

12/24/2017 17:00	2055600	70.959	16.815	159.842	38041.777	45091.355	29.322	30662.123	26.287	1.021
12/24/2017 17:15	2056500	70.977	16.814	159.882	38016.43	45061.84	29.3	30642.051	26.304	1.021
12/24/2017 17:30	2057400	70.957	16.808	159.838	37996.699	45044.535	29.287	30630.287	26.318	1.021
12/24/2017 17:45	2058300	70.954	16.813	159.83	38003.52	45047.344	29.29	30632.195	26.313	1.021
12/24/2017 18:00	2059200	70.955	16.805	159.833	38004.742	45057.648	29.297	30639.201	26.313	1.021
12/24/2017 18:15	2060100	70.967	16.811	159.86	38004.719	45050.73	29.292	30634.496	26.313	1.021
12/24/2017 18:30	2061000	70.95	16.806	159.821	37998.438	45049.102	29.291	30633.391	26.317	1.021
12/24/2017 18:45	2061900	70.949	16.806	159.82	38000.852	45051.246	29.292	30634.85	26.315	1.021
12/24/2017 19:00	2062800	70.96	16.808	159.843	38010.844	45061.133	29.299	30641.57	26.308	1.021
12/24/2017 19:15	2063700	70.947	16.799	159.814	37981.426	45035.918	29.281	30624.426	26.329	1.021
12/24/2017 19:30	2064600	70.944	16.807	159.807	38000.301	45049.699	29.291	30633.797	26.316	1.021
12/24/2017 19:45	2065500	70.954	16.816	159.832	38027.223	45073.199	29.308	30649.777	26.297	1.021
12/24/2017 20:00	2066400	70.949	16.813	159.82	38026.363	45074.602	29.309	30650.73	26.298	1.021
12/24/2017 20:15	2067300	70.947	16.812	159.814	38013.93	45061.117	29.3	30641.561	26.306	1.021
12/24/2017 20:30	2068200	70.946	16.811	159.813	37993.566	45038.313	29.283	30626.055	26.32	1.021
12/24/2017 20:45	2069100	70.924	16.812	159.764	38000.25	45044.551	29.288	30630.297	26.316	1.021
12/24/2017 21:00	2070000	70.924	16.811	159.762	38010.996	45059.078	29.298	30640.176	26.308	1.021
12/24/2017 21:15	2070900	70.934	16.814	159.787	38016.324	45062.344	29.301	30642.396	26.304	1.021
12/24/2017 21:30	2071800	70.915	16.799	159.742	37994.445	45051.172	29.292	30634.799	26.32	1.021
12/24/2017 21:45	2072700	70.917	16.802	159.747	38019.48	45078.262	29.311	30653.221	26.302	1.021
12/24/2017 22:00	2073600	70.91	16.807	159.731	37993.598	45041.844	29.285	30628.455	26.32	1.021
12/24/2017 22:15	2074500	70.905	16.814	159.72	38026.309	45073.648	29.309	30650.084	26.298	1.021
12/24/2017 22:30	2075400	70.907	16.809	159.724	38009.313	45059.043	29.298	30640.152	26.309	1.021
12/24/2017 22:45	2076300	70.9	16.806	159.709	38013.246	45065.941	29.303	30644.842	26.307	1.021
12/24/2017 23:00	2077200	70.916	16.809	159.745	38028.949	45082.238	29.315	30655.924	26.296	1.021
12/24/2017 23:15	2078100	70.901	16.811	159.71	37991.523	45035.621	29.281	30624.225	26.322	1.021
12/24/2017 23:30	2079000	70.911	16.808	159.734	37985.27	45030.898	29.277	30621.014	26.326	1.021
12/24/2017 23:45	2079900	70.895	16.82	159.697	38000.133	45036.438	29.282	30624.779	26.316	1.021
12/25/2017 0:00	2080800	70.893	16.823	159.693	37998.039	45030.652	29.278	30620.846	26.317	1.021
12/25/2017 0:15	2081700	70.895	16.81	159.698	37965.734	45005.602	29.259	30603.809	26.34	1.021
12/25/2017 0:30	2082600	70.892	16.811	159.69	37973.43	45014.266	29.266	30609.703	26.334	1.021
12/25/2017 0:45	2083500	70.912	16.815	159.736	38018.313	45063.617	29.301	30643.262	26.303	1.021
12/25/2017 1:00	2084400	70.896	16.817	159.701	37995.789	45034.508	29.281	30623.467	26.319	1.021
12/25/2017 1:15	2085300	70.914	16.819	159.74	38018.242	45059.426	29.299	30640.412	26.303	1.021
12/25/2017 1:30	2086200	70.913	16.813	159.739	38022.691	45070.246	29.306	30647.77	26.3	1.021
12/25/2017 1:45	2087100	70.901	16.81	159.71	37995.184	45041.137	29.285	30627.973	26.319	1.021
12/25/2017 2:00	2088000	70.914	16.805	159.741	38012.563	45066.656	29.303	30645.328	26.307	1.021
12/25/2017 2:15	2088900	70.905	16.806	159.719	38013.602	45066.816	29.303	30645.438	26.306	1.021
12/25/2017 2:30	2089800	70.919	16.822	159.751	38029.598	45069.66	29.306	30647.371	26.295	1.021
12/25/2017 2:45	2090700	70.929	16.81	159.775	38026.066	45077.473	29.311	30652.684	26.298	1.021
12/25/2017 3:00	2091600	70.915	16.811	159.742	38031.961	45083.121	29.315	30656.525	26.294	1.021
12/25/2017 3:15	2092500	70.934	16.809	159.785	38001.508	45048.895	29.291	30633.25	26.315	1.021
12/25/2017 3:30	2093400	70.941	16.812	159.802	38007.121	45053.223	29.294	30636.191	26.311	1.021
12/25/2017 3:45	2094300	70.925	16.812	159.765	38031.715	45082.102	29.315	30655.832	26.294	1.021
12/25/2017 4:00	2095200	70.929	16.807	159.775	38004.883	45052.762	29.295	30637.918	26.312	1.021
12/25/2017 4:15	2096100	70.934	16.804	159.785	38006.195	45059.738	29.298	30640.625	26.312	1.021
12/25/2017 4:30	2097000	70.935	16.805	159.787	37990.305	45039.91	29.284	30627.141	26.323	1.021
12/25/2017 4:45	2097900	70.954	16.813	159.831	38036.422	45086.43	29.318	30658.775	26.291	1.021
12/25/2017 5:00	2098800	70.96	16.815	159.844	38008.766	45051.5	29.293	30635.021	26.31	1.021
12/25/2017 5:15	2099700	70.948	16.809	159.817	37982.805	45027.348	29.275	30618.6	26.328	1.021
12/25/2017 5:30	2100600	70.963	16.812	159.851	38044.375	45096.855	29.325	30665.863	26.285	1.021
12/25/2017 5:45	2101500	70.954	16.808	159.83	38004.848	45054.461	29.295	30637.035	26.312	1.021
12/25/2017 6:00	2102400	70.954	16.812	159.831	38017.84	45065.402	29.303	30644.477	26.303	1.021
12/25/2017 6:15	2103300	70.962	16.808	159.849	38019.691	45071.707	29.307	30648.764	26.302	1.021
12/25/2017 6:30	2104200	70.974	16.811	159.877	38019.605	45068.832	29.305	30646.809	26.302	1.021
12/25/2017 6:45	2105100	70.967	16.821	159.859	38007.371	45043.773	29.288	30629.766	26.311	1.021
12/25/2017 7:00	2106000	70.983	16.807	159.895	38002.113	45051.941	29.293	30635.322	26.314	1.021
12/25/2017 7:15	2106900	70.968	16.811	159.862	37994.516	45039.09	29.284	30626.584	26.32	1.021
12/25/2017 7:30	2107800	70.968	16.809	159.862	38029.973	45083.082	29.315	30656.498	26.295	1.021
12/25/2017 7:45	2108700	70.987	16.81	159.905	38010.715	45059.273	29.298	30640.309	26.308	1.021
12/25/2017 8:00	2109600	70.99	16.81	159.911	37998.707	45044.688	29.288	30630.391	26.317	1.021
12/25/2017 8:15	2110500	70.976	16.808	159.88	38019.895	45071.297	29.307	30649.164	26.302	1.021
12/25/2017 8:30	2111400	70.974	16.807	159.875	38028.125	45082.965	29.315	30656.418	26.296	1.021
12/25/2017 8:45	2112300	70.993	16.805	159.919	37989.602	45039.785	29.284	30627.057	26.323	1.021
12/25/2017 9:00	2113200	70.995	16.81	159.923	38022.422	45073.602	29.308	30650.051	26.3	1.021
12/25/2017 9:15	2114100	70.991	16.808	159.914	38004.051	45053.25	29.294	30636.213	26.313	1.021
12/25/2017 9:30	2115000	70.976	16.811	159.88	38014.148	45062.363	29.3	30642.41	26.306	1.021
12/25/2017 9:45	2115900	70.991	16.802	159.915	38034.551	45096.133	29.324	30665.373	26.292	1.021
12/25/2017 10:00	2116800	70.998	16.809	159.931	38009.707	45058.797	29.298	30639.984	26.309	1.021
12/25/2017 10:15	2117700	70.993	16.81	159.92	38016.148	45065.801	29.303	30644.744	26.305	1.021
12/25/2017 10:30	2118600	70.98	16.812	159.89	38036.379	45087.633	29.319	30659.592	26.291	1.021
12/25/2017 10:45	2119500	70.998	16.812	159.931	38000.918	45045.238	29.288	30630.764	26.315	1.021
12/25/2017 11:00	2120400	70.98	16.82	159.89	38021.207	45061.77	29.3	30642.006	26.301	1.021
12/25/2017 11:15	2121300	70.982	16.812	159.894	38010.25	45056.48	29.296	30638.406	26.309	1.021
12/25/2017 11:30	2122200	71.001	16.81	159.936	38011.176	45059.641	29.298	30640.559	26.308	1.021
12/25/2017 11:45	2123100	70.986	16.815	159.902	38033.836	45081.762	29.315	30655.6	26.292	1.021
12/25/2017 12:00	2124000	70.987	16.815	159.904	38012.488	45056.637	29.296	30638.516	26.307	1.021
12/25/2017 12:15	2124900	70.986	16.812	159.902	38006.738	45052.496	29.293	30635.699	26.311	1.021
12/25/2017 12:30	2125800	70.987	16.809	159.906	38002.598	45051.184	29.292	30634.807	26.314	1.021
12/25/2017 12:45	2126700	71.003	16.809	159.94	37990.777	45036.527	29.282	30624.842	26.322	1.021
12/25/2017 13:00	2127600	70.988	16.823	159.908	38003.695	45037.805	29.283	30625.707	26.313	1.021
12/25/2017 13:15	2128500	71.005	16.81	159.946	38018.797	45069.305	29.305	30647.129	26.303	1.021
12/25/2017 13:30	2129400	70.991	16.816	159.915	38007.41	45048.828	29.291	30633.205	26.311	1.021
12/25/2017 13:45	2130300	70.994	16.811	159.921	37993.445	45037.992	29.283	30625.838	26.32	1.021
12/25/2017 14:00	2131200	71.01	16.808	159.958	37993.16	45040.793	29.285	30627.74	26.321	1.021
12/25/2017 14:15	2132100	71.017	16.812	159.972	38007.578	45053.238	29.294	30636.203	26.311	1.021
12/25/2017 14:30	2133000	70.997	16.811	159.927	38006.992	45053.879	29.294	30636.641	26.311	1.021
12/25/2017 14:45	2133900	71.001	16.814	159.936	38029.539	45077.48	29.311	30652.689	26.295	1.021
12/25/2017 15:00	2134800	70.999	16.81	159.932	38004.922	45052.055	29.293	30635.4	26.312	1.021
12/25/2017 15:15	2135700	71.017	16.82	159.972	38013.297	45052.395	29.294	30635.629	26.307	1.021
12/25/2017 15:30	2136600	71.022	16.806	159.984	38030.914	45087.074	29.318	30659.213	26.294	1.021
12/25/2017 15:45	2137500	71.021	16.816	159.981	38033.359	45080.387	29.314	30654.664	26.293	1.021
12/25/2017 16:00	2138400	71.019	16.823	159.977	38018.59	45055.809	29.296	30637.951	26.303	1.021
12/25/2017 16:15	2139300	71.007	16.813	159.951	38003.191	45047.762	29.29	30632.48	26.314	1.021
12/25/2017 16:30	2140200	71.028	16.814	159.997	38018.891	45065.035	29.302	30644.227	26.303	1.021
12/25/2017 16:45	2141100	71.026	16.815	159.993	38043.438	45092.957	29.323	30663.211	26.286	1.021
12/25/2017 17:00	2142000	71.024	16.811	159.989	38040.469	45093.297	29.323	30663.443	26.288	1.021
12/25/2017 17:15	2142900	71.028	16.815	159.998	38007.344	45050.617	29.292	30634.422	26.311	1.021
12/25/2017 17:30	2143800	71.012	16.809	159.962	37991.168	45037.449	29.282	30625.465	26.322	1.021
12/25/2017 17:45	2144700	71.031	16.809	160.004	38003.316	45052.035	29.293	30635.385	26.313	1.021
12/25/2017 18:00	2145600	71.029	16.823	159.999	38013.926	45049.563	29.292	30633.705	26.306	1.021
12/25/2017 18:15	2146500	71.03	16.81	160.002	38015.824	45065.152	29.302	30644.307	26.305	1.021
12/25/2017 18:30	2147400	71.012	16.811	159.961	38031.629	45082.727	29.315	30656.256	26.294	1.021
12/25/2017 18:45	2148300	71.024	16.806	159.988	38009.633	45062.109	29.3	30642.236	26.309	1.021
12/25/2017 19:00	2149200	71.026	16.812	159.992	37997.914	45041.961	29.286	30628.535	26.317	1.021
12/25/2017 19:15	2150100	71.03	16.803	160.001	37996.391	45049.906	29.291	30633.939	26.318	1.021
12/25/2017 19:30	2151000	71.01	16.808	159.958	38017.469	45068.891	29.305	30646.848	26.304	1.021
12/25/2017 19:45	2151900	71.023	16.805	159.986	37993.422	45043.699	29.287	30629.717	26.32	1.021
12/25/2017 20:00	2152800	71.019	16.815	159.977	38004.754	45047.105	29.29	30632.033	26.312	1.021
12/25/2017 20:15	2153700	71.002	16.815	159.939	38021.664	45067.59	29.304	30645.961	26.301	1.021
12/25/2017 20:30	2154600	71.004	16.806	159.943	38011.539	45064.371	29.302	30643.773	26.308	1.021
12/25/2017 20:45	2155500	71.016	16.803	159.97	38001.961	45056.059	29.295	30638.123	26.314	1.021
12/25/2017 21:00	2156400	71.011	16.809	159.96	38009.555	45059.332	29.298	30640.346	26.309	1.021
12/25/2017 21:15	2157300	71.01	16.807	159.956	37986.449	45033.277	29.279	30622.631	26.325	1.021
12/25/2017 21:30	2158200	71.005	16.816	159.946	38009.645	45052.105	29.293	30635.434	26.309	1.021
12/25/2017 21:45	2159100	71.005	16.815	159.946	38019.586	45064.496	29.302	30643.857	26.302	1.021
12/25/2017 22:00	2160000	71.005	16.821	159.945	38008.621	45045.875	29.289	30631.197	26.31	1.021
12/25/2017 22:15	2160900	70.987	16.815	159.906	38015.926	45060.531	29.299	30641.162	26.305	1.021
12/25/2017 22:30	2161800	70.986	16.813	159.903	38008.621	45053.918	29.294	30636.666	26.31	1.021
12/25/2017 22:45	2162700	70.997	16.815	159.929	38005.121	45047.906	29.29	30632.578	26.312	1.021
12/25/2017 23:00	2163600	70.998	16.809	159.931	37994.598	45041.516	29.285	30628.23	26.32	1.021
12/25/2017 23:15	2164500	70.996	16.811	159.926	38010.348	45057.68	29.297	30639.225	26.309	1.021
12/25/2017 23:30	2165400	70.975	16.813	159.878	38042.414	45093.723	29.323	30663.734	26.286	1.021
12/25/2017 23:45	2166300	70.973	16.819	159.874	38005.891	45044.516	29.288	30630.273	26.312	1.021
12/26/2017 0:00	2167200	70.975	16.809	159.879	38033.434	45086.836	29.318	30659.051	26.293	1.021
12/26/2017 0:15	2168100	70.975	16.819	159.878	38018.633	45059.348	29.299	30640.357	26.303	1.021
12/26/2017 0:30	2169000	70.974	16.816	159.877	38004.289	45045.836	29.289	30631.17	26.313	1.021
12/26/2017 0:45	2169900	70.975	16.814	159.878	37995.008	45036.727	29.282	30624.975	26.319	1.021
12/26/2017 1:00	2170800	70.975	16.813	159.879	37993.055	45035.391	29.281	30624.066	26.321	1.021
12/26/2017 1:15	2171700	70.995	16.808	159.924	37992.473	45036.07	29.284	30627.248	26.321	1.021
12/26/2017 1:30	2172600	70.98	16.81	159.89	38024.117	45074.809	29.309	30650.873	26.299	1.021
12/26/2017 1:45	2173500	70.996	16.81	159.926	38029.52	45081.387	29.314	30655.346	26.295	1.021
12/26/2017 2:00	2174400	70.993	16.809	159.919	38002.895	45050.813	29.292	30634.555	26.314	1.021
12/26/2017 2:15	2175300	70.983	16.807	159.897	38022.188	45076.277	29.31	30651.871	26.3	1.021
12/26/2017 2:30	2176200	70.998	16.81	159.93	38032.055	45084.57	29.316	30657.51	26.294	1.021
12/26/2017 2:45	2177100	71.003	16.804	159.94	37974.695	45023.023	29.272	30615.658	26.333	1.021
12/26/2017 3:00	2178000	70.993	16.816	159.919	38045.445	45094.355	29.324	30664.164	26.284	1.021
12/26/2017 3:15	2178900	71.009	16.81	159.954	38002.176	45049.602	29.291	30633.73	26.314	1.021
12/26/2017 3:30	2179800	71.012	16.81	159.961	38018.203	45068.602	29.305	30646.65	26.303	1.021
12/26/2017 3:45	2180700	71.003	16.816	159.942	38023.488	45068.328	29.305	30646.463	26.3	1.021
12/26/2017 4:00	2181600	71.016	16.814	159.971	38040.965	45091.457	29.322	30662.193	26.287	1.021
12/26/2017 4:15	2182500	71.023	16.807	159.986	38038.41	45095.688	29.324	30665.07	26.289	1.021
12/26/2017 4:30	2183400	71.03	16.808	160.003	38032.879	45087.609	29.318	30659.576	26.293	1.021
12/26/2017 4:45	2184300	71.032	16.805	160.007	38023.336	45079.074	29.312	30653.771	26.3	1.021
12/26/2017 5:00	2185200	71.018	16.808	159.976	38010.566	45061.16	29.299	30641.592	26.308	1.021
12/26/2017 5:15	2186100	71.025	16.804	159.99	38001.23	45054.563	29.294	30637.104	26.315	1.021
12/26/2017 5:30	2187000	71.043	16.815	160.031	38022.863	45068.66	29.305	30646.689	26.3	1.021
12/26/2017 5:45	2187900	71.049	16.811	160.044	37983.496	45025.848	29.274	30617.578	26.327	1.021
12/26/2017 6:00	2188800	71.037	16.817	160.017	38027.766	45072.137	29.308	30649.053	26.297	1.021
12/26/2017 6:15	2189700	71.053	16.817	160.055	38027.59	45072.473	29.308	30649.283	26.297	1.021
12/26/2017 6:30	2190600	71.056	16.81	160.061	37993.359	45039.059	29.283	30626.563	26.32	1.021
12/26/2017 6:45	2191500	71.06	16.819	160.069	38011.375	45050.746	29.292	30634.51	26.308	1.021
12/26/2017 7:00	2192400	71.068	16.807	160.088	38008.766	45059.555	29.298	30640.5	26.31	1.021
12/26/2017 7:15	2193300	71.065	16.807	160.08	38013.324	45065.949	29.303	30644.848	26.307	1.021
12/26/2017 7:30	2194200	71.047	16.81	160.04	38022.875	45074.047	29.309	30650.352	26.3	1.021
12/26/2017 7:45	2195100	71.071	16.804	160.095	37993.945	45045.488	29.288	30630.934	26.32	1.021
12/26/2017 8:00	2196000	71.071	16.81	160.094	37993.66	45038.879	29.283	30626.438	26.32	1.021
12/26/2017 8:15	2196900	71.071	16.818	160.094	38053.934	45101.992	29.329	30669.357	26.278	1.021

12/26/2017 8:30	2197800	71.074	16.805	160.101	38015.676	45070.613	29.306	30648.02	26.305	1.021
12/26/2017 8:45	2198700	71.075	16.811	160.103	38024.93	45074.785	29.309	30650.854	26.299	1.021
12/26/2017 9:00	2199600	71.077	16.811	160.107	38041.418	45094.422	29.324	30664.209	26.287	1.021
12/26/2017 9:15	2200500	71.077	16.806	160.108	37999.055	45049.211	29.291	30633.465	26.316	1.021
12/26/2017 9:30	2201400	71.057	16.812	160.062	38019.074	45067.48	29.304	30645.887	26.303	1.021
12/26/2017 9:45	2202300	71.061	16.805	160.071	38002.656	45055.09	29.295	30637.463	26.314	1.021
12/26/2017 10:00	2203200	71.075	16.812	160.104	38020.352	45068.633	29.305	30646.672	26.302	1.021
12/26/2017 10:15	2204100	71.058	16.819	160.065	38025.148	45067.34	29.304	30645.793	26.298	1.021
12/26/2017 10:30	2205000	71.072	16.81	160.097	38021.422	45072.148	29.307	30649.061	26.301	1.021
12/26/2017 10:45	2205900	71.056	16.816	160.06	38009.617	45051.625	29.293	30635.107	26.309	1.021
12/26/2017 11:00	2206800	71.069	16.812	160.089	38018.449	45066.828	29.304	30645.445	26.303	1.021
12/26/2017 11:15	2207700	71.071	16.807	160.095	38031.098	45086.125	29.317	30658.566	26.294	1.021
12/26/2017 11:30	2208600	71.054	16.813	160.056	38022.758	45070.777	29.307	30648.131	26.3	1.021
12/26/2017 11:45	2209500	71.068	16.808	160.088	38012.941	45063.883	29.301	30643.441	26.307	1.021
12/26/2017 12:00	2210400	71.066	16.822	160.084	38034.055	45074.313	29.31	30650.535	26.292	1.021
12/26/2017 12:15	2211300	71.052	16.813	160.052	38030.809	45080.145	29.313	30654.5	26.294	1.021
12/26/2017 12:30	2212200	71.066	16.806	160.082	38023.199	45077.832	29.311	30652.928	26.3	1.021
12/26/2017 12:45	2213100	71.051	16.807	160.049	38001.332	45051.555	29.292	30635.057	26.315	1.021
12/26/2017 13:00	2214000	71.051	16.805	160.05	37999.73	45051.086	29.292	30634.738	26.316	1.021
12/26/2017 13:15	2214900	71.045	16.809	160.036	38029.156	45082.395	29.315	30656.031	26.296	1.021
12/26/2017 13:30	2215800	71.045	16.818	160.036	38019.867	45061.801	29.3	30642.027	26.302	1.021
12/26/2017 13:45	2216700	71.046	16.806	160.038	37994.93	45044.68	29.287	30630.385	26.319	1.021
12/26/2017 14:00	2217600	71.062	16.822	160.075	38005.855	45041.703	29.286	30628.361	26.312	1.021
12/26/2017 14:15	2218500	71.062	16.81	160.074	38017.152	45066.988	29.304	30645.553	26.304	1.021
12/26/2017 14:30	2219400	71.047	16.805	160.04	38026.848	45083.855	29.316	30657.023	26.297	1.021
12/26/2017 14:45	2220300	71.048	16.806	160.043	38028.18	45084.012	29.316	30657.131	26.296	1.021
12/26/2017 15:00	2221200	71.06	16.808	160.07	38016.66	45068.742	29.305	30646.746	26.304	1.021
12/26/2017 15:15	2222100	71.062	16.814	160.074	38026.262	45074.027	29.309	30650.342	26.298	1.021
12/26/2017 15:30	2223000	71.062	16.814	160.074	38024.051	45071.504	29.307	30648.625	26.299	1.021
12/26/2017 15:45	2223900	71.066	16.816	160.083	38009.57	45051.746	29.293	30635.189	26.309	1.021
12/26/2017 16:00	2224800	71.048	16.809	160.042	38014.469	45065.258	29.302	30644.377	26.306	1.021
12/26/2017 16:15	2225700	71.049	16.806	160.045	38001.195	45051.746	29.292	30635.189	26.315	1.021
12/26/2017 16:30	2226600	71.066	16.806	160.084	38008.016	45060.191	29.299	30640.932	26.31	1.021
12/26/2017 16:45	2227500	71.047	16.821	160.041	38034.301	45075.773	29.311	30651.527	26.292	1.021
12/26/2017 17:00	2228400	71.049	16.81	160.045	38001.867	45048.703	29.29	30633.121	26.314	1.021
12/26/2017 17:15	2229300	71.05	16.809	160.048	38023.059	45074.445	29.309	30650.625	26.3	1.021
12/26/2017 17:30	2230200	71.066	16.813	160.082	38025.121	45073.656	29.309	30650.088	26.298	1.021
12/26/2017 17:45	2231100	71.048	16.812	160.042	38037.926	45089.023	29.32	30660.537	26.29	1.021
12/26/2017 18:00	2232000	71.061	16.816	160.072	38016.508	45059.969	29.299	30640.781	26.304	1.021
12/26/2017 18:15	2232900	71.046	16.811	160.039	38019.641	45069.324	29.305	30647.143	26.302	1.021
12/26/2017 18:30	2233800	71.045	16.813	160.036	38025.293	45073.066	29.308	30649.688	26.298	1.021
12/26/2017 18:45	2234700	71.06	16.82	160.069	38032.324	45074.59	29.31	30650.723	26.293	1.021
12/26/2017 19:00	2235600	71.046	16.809	160.038	37996.574	45043.672	29.287	30629.697	26.318	1.021
12/26/2017 19:15	2236500	71.06	16.811	160.068	38011.047	45059.035	29.298	30640.146	26.308	1.021
12/26/2017 19:30	2237400	71.062	16.826	160.074	38046.859	45086.27	29.318	30658.664	26.283	1.021
12/26/2017 19:45	2238300	71.046	16.806	160.039	38011.844	45065.098	29.302	30644.27	26.308	1.021
12/26/2017 20:00	2239200	71.053	16.804	160.053	37997.969	45050.258	29.291	30634.178	26.317	1.021
12/26/2017 20:15	2240100	71.055	16.815	160.058	38016.754	45061.328	29.3	30641.705	26.304	1.021
12/26/2017 20:30	2241000	71.04	16.796	160.024	38020.668	45085.668	29.316	30658.254	26.301	1.021
12/26/2017 20:45	2241900	71.036	16.804	160.016	38000.625	45053.219	29.293	30636.189	26.315	1.021
12/26/2017 21:00	2242800	71.032	16.811	160.007	38020.41	45069.957	29.306	30647.572	26.302	1.021
12/26/2017 21:15	2243700	71.026	16.808	159.992	38007.52	45057.816	29.297	30639.318	26.311	1.021
12/26/2017 21:30	2244600	71.025	16.809	159.992	38040.113	45095.383	29.324	30664.863	26.288	1.021
12/26/2017 21:45	2245500	71.042	16.814	160.029	38004.91	45048.813	29.291	30633.193	26.312	1.021
12/26/2017 22:00	2246400	71.021	16.801	159.983	38011.82	45069.992	29.305	30647.596	26.308	1.021
12/26/2017 22:15	2247300	71.019	16.815	159.978	38019.754	45064.797	29.302	30644.064	26.302	1.021
12/26/2017 22:30	2248200	71.031	16.812	160.005	38024.09	45073.246	29.308	30649.811	26.299	1.021
12/26/2017 22:45	2249100	71.013	16.807	159.964	38028.195	45083.32	29.315	30656.66	26.296	1.021
12/26/2017 23:00	2250000	71.03	16.81	160.001	38014.496	45063.406	29.301	30643.117	26.306	1.021
12/26/2017 23:15	2250900	71.01	16.814	159.958	38005.707	45049.582	29.291	30633.719	26.312	1.021
12/26/2017 23:30	2251800	71.023	16.812	159.987	38022.281	45071.281	29.307	30648.473	26.3	1.021
12/26/2017 23:45	2252700	71.023	16.814	159.985	37997.73	45038.953	29.284	30627.168	26.317	1.021
12/27/2017 0:00	2253600	71.005	16.805	159.946	38009.039	45062.402	29.3	30642.436	26.31	1.021
12/27/2017 0:15	2254500	71.001	16.819	159.938	38007.813	45046.887	29.29	30631.883	26.31	1.021
12/27/2017 0:30	2255400	71	16.814	159.935	37996.785	45038.469	29.283	30626.16	26.318	1.021
12/27/2017 0:45	2256300	70.995	16.813	159.923	38053.184	45106.742	29.333	30672.586	26.279	1.021
12/27/2017 1:00	2257200	70.993	16.809	159.918	38011.363	45061.391	29.3	30641.748	26.308	1.021
12/27/2017 1:15	2258100	71.009	16.821	159.955	38018.945	45057.574	29.298	30639.152	26.303	1.021
12/27/2017 1:30	2259000	70.993	16.815	159.918	38011.121	45055.094	29.295	30637.467	26.308	1.021
12/27/2017 1:45	2259900	71.011	16.811	159.96	37985.977	45029.234	29.276	30619.881	26.326	1.021
12/27/2017 2:00	2260800	71.01	16.809	159.956	38030.098	45082.879	29.315	30656.359	26.295	1.021
12/27/2017 2:15	2261700	71.009	16.814	159.955	38015.633	45061.172	29.3	30641.6	26.305	1.021
12/27/2017 2:30	2262600	71	16.81	159.934	38003.449	45050.746	29.292	30634.51	26.313	1.021
12/27/2017 2:45	2263500	71.013	16.813	159.963	38029.652	45079.129	29.313	30653.811	26.295	1.021
12/27/2017 3:00	2264400	71	16.812	159.934	38011.441	45058.617	29.298	30639.859	26.308	1.021
12/27/2017 3:15	2265300	71.018	16.816	159.974	38041.734	45089.871	29.321	30661.115	26.287	1.021
12/27/2017 3:30	2266200	71.018	16.828	159.975	38033.676	45068.043	29.305	30646.271	26.292	1.021
12/27/2017 3:45	2267100	71.023	16.821	159.987	38029.582	45070.363	29.307	30647.85	26.295	1.021
12/27/2017 4:00	2268000	71.007	16.815	159.951	38002.133	45044.234	29.287	30629.742	26.314	1.021
12/27/2017 4:15	2268900	71.011	16.807	159.959	38024.199	45077.945	29.311	30653.006	26.299	1.021
12/27/2017 4:30	2269800	71.032	16.81	160.006	38017.355	45067.504	29.304	30645.904	26.304	1.021
12/27/2017 4:45	2270700	71.033	16.814	160.008	38015.063	45059.945	29.299	30640.764	26.305	1.021
12/27/2017 5:00	2271600	71.016	16.815	159.971	38015.547	45059.461	29.299	30640.434	26.305	1.021
12/27/2017 5:15	2272500	71.027	16.817	159.995	38021.16	45064.137	29.302	30643.613	26.301	1.021
12/27/2017 5:30	2273400	71.041	16.813	160.026	38025.414	45073.926	29.309	30650.27	26.298	1.021
12/27/2017 5:45	2274300	71.045	16.821	160.036	38033.078	45074.508	29.31	30650.668	26.293	1.021
12/27/2017 6:00	2275200	71.054	16.814	160.057	38021.383	45068.066	29.305	30646.285	26.301	1.021
12/27/2017 6:15	2276100	71.053	16.817	160.054	38024.148	45068.574	29.305	30646.633	26.299	1.021
12/27/2017 6:30	2277000	71.059	16.809	160.066	38032.234	45086.316	29.318	30658.697	26.293	1.021
12/27/2017 6:45	2277900	71.064	16.808	160.079	37998.617	45046.637	29.289	30631.715	26.317	1.021
12/27/2017 7:00	2278800	71.062	16.813	160.074	38008.82	45053.715	29.294	30636.527	26.31	1.021
12/27/2017 7:15	2279700	71.052	16.814	160.051	38023.195	45070.488	29.306	30647.934	26.3	1.021
12/27/2017 7:30	2280600	71.051	16.805	160.049	37991.164	45040.836	29.285	30627.771	26.322	1.021
12/27/2017 7:45	2281500	71.062	16.825	160.075	38035.895	45073.891	29.31	30650.248	26.291	1.021
12/27/2017 8:00	2282400	71.072	16.814	160.096	38013.625	45058.164	29.298	30639.555	26.306	1.021
12/27/2017 8:15	2283300	71.07	16.81	160.092	38016.074	45066.078	29.303	30644.936	26.305	1.021
12/27/2017 8:30	2284200	71.058	16.807	160.066	38040.289	45097.824	29.326	30666.523	26.288	1.021
12/27/2017 8:45	2285100	71.059	16.815	160.068	38026.98	45073.449	29.309	30649.945	26.297	1.021
12/27/2017 9:00	2286000	71.075	16.812	160.104	38018.113	45065.727	29.303	30644.697	26.303	1.021
12/27/2017 9:15	2286900	71.053	16.809	160.054	38037.555	45092.352	29.322	30662.801	26.29	1.021
12/27/2017 9:30	2287800	71.072	16.815	160.097	38041.75	45090.691	29.321	30661.67	26.287	1.021
12/27/2017 9:45	2288700	71.059	16.812	160.067	38018.57	45066.797	29.304	30645.424	26.303	1.021
12/27/2017 10:00	2289600	71.055	16.816	160.058	38040.777	45088.734	29.32	30660.342	26.288	1.021
12/27/2017 10:15	2290500	71.056	16.805	160.06	38006.594	45059.223	29.298	30640.271	26.311	1.021
12/27/2017 10:30	2291400	71.07	16.811	160.091	38023.406	45073.074	29.308	30649.693	26.3	1.021
12/27/2017 10:45	2292300	71.07	16.806	160.091	38011.305	45063.641	29.301	30643.275	26.308	1.021
12/27/2017 11:00	2293200	71.065	16.816	160.08	38028.039	45073.809	29.309	30650.189	26.296	1.021
12/27/2017 11:15	2294100	71.046	16.812	160.039	38013.801	45060.793	29.299	30641.342	26.306	1.021
12/27/2017 11:30	2295000	71.045	16.816	160.035	37996.496	45036.602	29.282	30624.889	26.318	1.021
12/27/2017 11:45	2295900	71.059	16.812	160.067	38019.895	45068.543	29.305	30646.609	26.302	1.021
12/27/2017 12:00	2296800	71.054	16.819	160.057	38011.641	45050.797	29.293	30634.545	26.308	1.021
12/27/2017 12:15	2297700	71.039	16.807	160.023	37997.445	45046.23	29.289	30631.439	26.318	1.021
12/27/2017 12:30	2298600	71.037	16.81	160.018	37996.523	45042.367	29.286	30628.813	26.318	1.021
12/27/2017 12:45	2299500	71.032	16.818	160.006	38052.543	45100.438	29.328	30668.299	26.279	1.021
12/27/2017 13:00	2300400	71.044	16.808	160.033	38014.309	45065.238	29.302	30644.365	26.306	1.021
12/27/2017 13:15	2301300	71.025	16.808	159.992	38019.414	45071.828	29.307	30648.846	26.302	1.021
12/27/2017 13:30	2302200	71.04	16.81	160.024	38024.082	45075.48	29.31	30651.326	26.299	1.021
12/27/2017 13:45	2303100	71.02	16.806	159.98	38019.273	45073.453	29.308	30649.949	26.302	1.021
12/27/2017 14:00	2304000	71.017	16.807	159.974	38017.832	45070.301	29.306	30647.807	26.303	1.021
12/27/2017 14:15	2304900	71.035	16.816	160.013	38025.859	45071.582	29.307	30648.678	26.298	1.021
12/27/2017 14:30	2305800	71.029	16.816	160	38022.508	45066.902	29.304	30645.496	26.3	1.021
12/27/2017 14:45	2306700	71.03	16.817	160.003	38007.609	45048.969	29.291	30633.301	26.311	1.021
12/27/2017 15:00	2307600	71.01	16.808	159.958	37999.234	45047.805	29.29	30632.51	26.316	1.021
12/27/2017 15:15	2308500	71.026	16.813	159.993	37999.613	45042.715	29.286	30629.047	26.316	1.021
12/27/2017 15:30	2309400	71.022	16.809	159.984	38003.621	45051.402	29.292	30634.955	26.313	1.021
12/27/2017 15:45	2310300	71.01	16.814	159.956	38036.434	45086	29.318	30658.482	26.291	1.021
12/27/2017 16:00	2311200	71.023	16.815	159.985	38029.609	45076.129	29.311	30651.77	26.295	1.021
12/27/2017 16:15	2312100	71.023	16.808	159.986	38012.941	45063.789	29.301	30643.379	26.307	1.021
12/27/2017 16:30	2313000	71.026	16.809	159.992	38031.563	45085.246	29.317	30657.969	26.294	1.021
12/27/2017 16:45	2313900	71.009	16.818	159.954	38028.621	45072.438	29.308	30649.26	26.296	1.021
12/27/2017 17:00	2314800	71.023	16.806	159.986	38015.43	45069.074	29.305	30646.973	26.305	1.021
12/27/2017 17:15	2315700	71.004	16.813	159.944	38033.688	45083.469	29.316	30656.762	26.292	1.021
12/27/2017 17:30	2316600	71.01	16.812	159.956	37997.582	45042	29.286	30628.563	26.317	1.021
12/27/2017 17:45	2317500	71.027	16.805	159.995	37995.816	45046.273	29.288	30631.469	26.319	1.021
12/27/2017 18:00	2318400	71.007	16.812	159.951	38021.84	45070.141	29.306	30647.697	26.301	1.021
12/27/2017 18:15	2319300	71.02	16.817	159.979	38013.426	45055.863	29.296	30637.988	26.306	1.021
12/27/2017 18:30	2320200	71.025	16.815	159.991	38000.273	45041.887	29.286	30628.484	26.316	1.021
12/27/2017 18:45	2321100	71.011	16.815	159.96	38020.496	45066.207	29.303	30645.023	26.302	1.021
12/27/2017 19:00	2322000	71.02	16.822	159.979	38031.84	45072.055	29.308	30649	26.294	1.021
12/27/2017 19:15	2322900	71.007	16.809	159.949	38007.676	45056.746	29.296	30638.59	26.31	1.021
12/27/2017 19:30	2323800	71.025	16.816	159.99	38017.418	45060.871	29.3	30641.395	26.304	1.021
12/27/2017 19:45	2324700	71.022	16.816	159.984	38010.797	45053.371	29.294	30636.295	26.308	1.021
12/27/2017 20:00	2325600	71.021	16.819	159.982	38032.492	45075.512	29.31	30651.35	26.293	1.021
12/27/2017 20:15	2326500	71.023	16.817	159.986	38017.672	45059.91	29.299	30640.74	26.304	1.021
12/27/2017 20:30	2327400	71.02	16.815	159.98	38034.121	45081.648	29.315	30655.523	26.292	1.021
12/27/2017 20:45	2328300	71.019	16.819	159.977	37997.281	45034.672	29.281	30623.578	26.318	1.021
12/27/2017 21:00	2329200	71.003	16.812	159.941	38010.125	45056.961	29.297	30638.736	26.309	1.021
12/27/2017 21:15	2330100	70.999	16.816	159.933	38007.789	45049.906	29.292	30633.939	26.31	1.021
12/27/2017 21:30	2331000	71.016	16.819	159.97	38023.102	45065.004	29.303	30644.205	26.3	1.021
12/27/2017 21:45	2331900	71.013	16.817	159.963	38028.586	45073.383	29.309	30649.902	26.296	1.021
12/27/2017 22:00	2332800	70.993	16.812	159.919	38022.488	45070.809	29.307	30648.152	26.3	1.021
12/27/2017 22:15	2333700	71.005	16.812	159.945	37989.16	45031.305	29.278	30621.289	26.323	1.021
12/27/2017 22:30	2334600	71.005	16.806	159.945	38008.871	45061.121	29.299	30641.563	26.31	1.021
12/27/2017 22:45	2335500	70.991	16.808	159.915	38006.488	45055.875	29.296	30637.996	26.311	1.021
12/27/2017 23:00	2336400	71.006	16.81	159.947	38009.293	45057.41	29.297	30639.039	26.309	1.021
12/27/2017 23:15	2337300	70.991	16.811	159.913	38000.391	45045.961	29.289	30631.256	26.316	1.021
12/27/2017 23:30	2338200	71	16.809	159.934	38031.371	45084.297	29.316	30657.324	26.294	1.021
12/27/2017 23:45	2339100	70.996	16.818	159.926	38009.344	45049.867	29.292	30633.91	26.309	1.021

12/28/2017 0:00	2340000	70.998	16.817	159.93	37988.367	45025.625	29.274	30617.428	26.324	1.021
12/28/2017 0:15	2340900	70.981	16.813	159.893	38012.035	45057.891	29.297	30639.365	26.307	1.021
12/28/2017 0:30	2341800	70.98	16.812	159.889	38009.051	45054.793	29.295	30637.26	26.31	1.021
12/28/2017 0:45	2342700	70.976	16.807	159.881	38031.242	45086.832	29.318	30659.049	26.294	1.021
12/28/2017 1:00	2343600	70.988	16.821	159.907	38021.281	45060.527	29.3	30641.158	26.301	1.021
12/28/2017 1:15	2344500	70.99	16.811	159.912	38017.227	45066.09	29.303	30644.943	26.304	1.021
12/28/2017 1:30	2345400	70.969	16.814	159.865	38029.648	45077.336	29.311	30652.59	26.295	1.021
12/28/2017 1:45	2346300	70.986	16.811	159.904	37997.191	45042.262	29.286	30628.74	26.318	1.021
12/28/2017 2:00	2347200	70.986	16.809	159.903	38041.273	45096.387	29.325	30665.545	26.287	1.021
12/28/2017 2:15	2348100	70.982	16.82	159.894	38045.48	45090.727	29.321	30661.697	26.284	1.021
12/28/2017 2:30	2349000	70.984	16.812	159.899	38007.676	45053.164	29.294	30636.154	26.31	1.021
12/28/2017 2:45	2349900	70.986	16.812	159.904	38030.512	45080.5	29.314	30654.742	26.295	1.021
12/28/2017 3:00	2350800	70.989	16.816	159.91	38035.84	45083.152	29.316	30656.543	26.291	1.021
12/28/2017 3:15	2351700	70.99	16.814	159.912	38029.383	45076.918	29.311	30652.305	26.295	1.021
12/28/2017 3:30	2352600	70.974	16.809	159.876	38002.762	45050.563	29.292	30634.385	26.314	1.021
12/28/2017 3:45	2353500	70.976	16.818	159.881	38023.668	45066.48	29.304	30645.209	26.299	1.021
12/28/2017 4:00	2354400	70.993	16.812	159.92	38011.832	45058.09	29.297	30639.504	26.308	1.021
12/28/2017 4:15	2355300	70.986	16.811	159.902	38035.555	45087.379	29.318	30659.42	26.291	1.021
12/28/2017 4:30	2356200	71.007	16.811	159.949	38043.902	45097.805	29.326	30666.51	26.285	1.021
12/28/2017 4:45	2357100	70.992	16.807	159.916	38031.203	45086.785	29.318	30659.016	26.294	1.021
12/28/2017 5:00	2358000	70.993	16.814	159.919	38023.633	45070.102	29.306	30647.67	26.299	1.021
12/28/2017 5:15	2358900	71.012	16.808	159.961	37988.203	45034.293	29.28	30623.322	26.324	1.021
12/28/2017 5:30	2359800	71.005	16.809	159.945	38017.262	45067.922	29.304	30646.189	26.304	1.021
12/28/2017 5:45	2360700	71.004	16.81	159.943	38024.547	45076.031	29.31	30651.703	26.299	1.021
12/28/2017 6:00	2361600	71.01	16.812	159.957	38016.52	45064.637	29.302	30643.955	26.304	1.021
12/28/2017 6:15	2362500	71.03	16.811	160.001	38024.027	45073.715	29.309	30650.129	26.299	1.021
12/28/2017 6:30	2363400	71.017	16.804	159.973	38012.68	45067.332	29.304	30645.787	26.307	1.021
12/28/2017 6:45	2364300	71.036	16.821	160.016	38029.035	45069.977	29.306	30647.584	26.296	1.021
12/28/2017 7:00	2365200	71.02	16.809	159.98	37999.328	45046.852	29.289	30631.861	26.316	1.021
12/28/2017 7:15	2366100	71.046	16.815	160.039	38040.863	45089.82	29.32	30661.08	26.288	1.021
12/28/2017 7:30	2367000	71.05	16.807	160.047	38015.734	45068.09	29.304	30646.303	26.305	1.021
12/28/2017 7:45	2367900	71.05	16.81	160.047	38014.309	45063.984	29.301	30643.512	26.306	1.021
12/28/2017 8:00	2368800	71.037	16.808	160.018	38026.375	45079.809	29.313	30654.27	26.298	1.021
12/28/2017 8:15	2369700	71.054	16.822	160.057	38040.441	45082.512	29.316	30656.109	26.288	1.021
12/28/2017 8:30	2370600	71.057	16.812	160.063	37992.684	45035.836	29.281	30624.371	26.321	1.021
12/28/2017 8:45	2371500	71.06	16.809	160.068	38017.23	45068.258	29.305	30646.418	26.304	1.021
12/28/2017 9:00	2372400	71.061	16.81	160.072	37991.977	45036.609	29.282	30624.895	26.321	1.021
12/28/2017 9:15	2373300	71.045	16.807	160.036	38030.883	45086.586	29.318	30658.881	26.294	1.021
12/28/2017 9:30	2374200	71.062	16.808	160.075	38022.695	45075.27	29.31	30651.186	26.3	1.021
12/28/2017 9:45	2375100	71.047	16.809	160.04	37986.668	45031.484	29.278	30621.412	26.325	1.021
12/28/2017 10:00	2376000	71.062	16.808	160.075	38013.563	45065.07	29.302	30644.248	26.306	1.021
12/28/2017 10:15	2376900	71.044	16.812	160.033	38023.117	45072.457	29.308	30649.273	26.3	1.021
12/28/2017 10:30	2377800	71.044	16.81	160.034	38015.082	45064.723	29.302	30644.012	26.305	1.021
12/28/2017 10:45	2378700	71.042	16.807	160.03	38019.531	45073.051	29.308	30649.678	26.302	1.021
12/28/2017 11:00	2379600	71.041	16.804	160.027	38005.969	45060.102	29.298	30640.871	26.312	1.021
12/28/2017 11:15	2380500	71.041	16.807	160.027	37989.645	45037.246	29.282	30625.33	26.323	1.021
12/28/2017 11:30	2381400	71.055	16.813	160.058	38017.887	45065.184	29.303	30644.326	26.303	1.021
12/28/2017 11:45	2382300	71.055	16.815	160.058	38014.738	45059.125	29.298	30640.207	26.306	1.021
12/28/2017 12:00	2383200	71.033	16.809	160.01	38002.309	45049.938	29.291	30633.959	26.314	1.021
12/28/2017 12:15	2384100	71.028	16.811	159.998	38003.594	45049.758	29.291	30633.836	26.313	1.021
12/28/2017 12:30	2385000	71.027	16.808	159.995	37990.172	45036.625	29.282	30624.908	26.323	1.021
12/28/2017 12:45	2385900	71.041	16.819	160.028	38003.441	45041.789	29.286	30628.418	26.313	1.021
12/28/2017 13:00	2386800	71.033	16.821	160.008	38048.918	45093.539	29.323	30663.609	26.282	1.021
12/28/2017 13:15	2387700	71.029	16.815	160	38023.078	45069.094	29.305	30646.986	26.3	1.021
12/28/2017 13:30	2388600	71.013	16.814	159.964	37986.445	45026.125	29.274	30617.768	26.325	1.021
12/28/2017 13:45	2389500	71.008	16.817	159.952	38014.098	45055.766	29.296	30637.924	26.306	1.021
12/28/2017 14:00	2390400	71.021	16.816	159.981	38025.566	45070.426	29.307	30647.893	26.298	1.021
12/28/2017 14:15	2391300	71.004	16.806	159.943	37989.059	45038.086	29.283	30625.9	26.323	1.021
12/28/2017 14:30	2392200	70.999	16.814	159.933	38026.273	45074.137	29.309	30650.416	26.298	1.021
12/28/2017 14:45	2393100	71.01	16.811	159.956	38013.852	45061.832	29.3	30642.049	26.306	1.021
12/28/2017 15:00	2394000	70.994	16.81	159.92	38044.34	45099.492	29.327	30667.656	26.285	1.021
12/28/2017 15:15	2394900	71.006	16.808	159.947	38026.523	45078.805	29.313	30654.268	26.297	1.021
12/28/2017 15:30	2395800	71.002	16.817	159.938	38020.805	45064.336	29.302	30643.75	26.301	1.021
12/28/2017 15:45	2396700	70.996	16.819	159.926	38024.027	45065.742	29.303	30644.707	26.299	1.021
12/28/2017 16:00	2397600	70.98	16.81	159.889	38038.809	45093.027	29.322	30663.262	26.289	1.021
12/28/2017 16:15	2398500	70.99	16.825	159.912	38023.027	45058.477	29.298	30639.766	26.3	1.021
12/28/2017 16:30	2399400	70.994	16.811	159.922	37983.43	45025.684	29.274	30617.467	26.327	1.021
12/28/2017 16:45	2400300	70.989	16.816	159.909	38025.543	45070.398	29.306	30647.873	26.298	1.021
12/28/2017 17:00	2401200	70.977	16.815	159.882	38017.48	45062.555	29.301	30642.537	26.304	1.021
12/28/2017 17:15	2402100	70.988	16.813	159.908	38023.773	45071.531	29.307	30648.641	26.299	1.021
12/28/2017 17:30	2403000	70.993	16.812	159.918	38025.793	45075.008	29.31	30651.006	26.298	1.021
12/28/2017 17:45	2403900	70.977	16.811	159.883	37987.539	45030.727	29.278	30620.895	26.324	1.021
12/28/2017 18:00	2404800	70.973	16.812	159.873	38011.895	45059.059	29.298	30640.162	26.308	1.021
12/28/2017 18:15	2405700	70.993	16.814	159.918	38002.859	45046.383	29.289	30631.543	26.314	1.021
12/28/2017 18:30	2406600	70.974	16.809	159.875	38005.844	45054.758	29.295	30637.238	26.312	1.021
12/28/2017 18:45	2407500	70.989	16.809	159.91	38002.141	45049.996	29.291	30633.998	26.314	1.021
12/28/2017 19:00	2408400	70.976	16.809	159.88	38003.191	45051.887	29.293	30635.285	26.314	1.021
12/28/2017 19:15	2409300	70.987	16.819	159.906	37988.766	45024.035	29.273	30616.344	26.324	1.021
12/28/2017 19:30	2410200	70.975	16.813	159.879	38019.828	45062.484	29.304	30645.891	26.302	1.021
12/28/2017 19:45	2411100	70.971	16.814	159.869	38037.957	45087.27	29.319	30659.346	26.29	1.021
12/28/2017 20:00	2412000	70.98	16.809	159.89	38005.645	45054.242	29.294	30636.887	26.312	1.021
12/28/2017 20:15	2412900	70.976	16.811	159.88	38009.09	45056.273	29.296	30638.268	26.309	1.021
12/28/2017 20:30	2413800	70.975	16.803	159.878	38001.043	45054.609	29.294	30637.137	26.315	1.021
12/28/2017 20:45	2414700	70.977	16.808	159.883	38003.949	45053.223	29.294	30636.191	26.313	1.021
12/28/2017 21:00	2415600	70.98	16.808	159.89	38034.598	45089.648	29.32	30660.963	26.292	1.021
12/28/2017 21:15	2416500	70.974	16.808	159.875	38012.297	45063.289	29.301	30643.037	26.307	1.021
12/28/2017 21:30	2417400	70.989	16.81	159.91	37994.414	45039.77	29.284	30627.045	26.32	1.021
12/28/2017 21:45	2418300	70.986	16.823	159.904	38028.172	45066.633	29.304	30645.311	26.296	1.021
12/28/2017 22:00	2419200	70.973	16.812	159.874	38034.434	45085.25	29.317	30657.973	26.292	1.021
12/28/2017 22:15	2420100	70.976	16.815	159.881	38004.859	45047.145	29.29	30632.059	26.312	1.021
12/28/2017 22:30	2421000	70.989	16.809	159.91	38010.598	45060.395	29.299	30641.07	26.308	1.021
12/28/2017 22:45	2421900	70.975	16.801	159.879	37992.43	45046.461	29.288	30631.596	26.321	1.021
12/28/2017 23:00	2422800	70.974	16.804	159.875	38010	45065.051	29.302	30644.236	26.309	1.021
12/28/2017 23:15	2423700	70.99	16.808	159.913	37998.633	45046.656	29.289	30631.727	26.317	1.021
12/28/2017 23:30	2424600	70.986	16.809	159.902	38013.512	45063.125	29.301	30642.928	26.306	1.021
12/28/2017 23:45	2425500	70.986	16.817	159.902	38020.891	45064.625	29.302	30643.947	26.301	1.021
12/29/2017 0:00	2426400	70.983	16.823	159.895	38045.273	45086.801	29.319	30659.027	26.284	1.021
12/29/2017 0:15	2427300	70.97	16.811	159.866	38029.355	45079.938	29.313	30654.359	26.295	1.021
12/29/2017 0:30	2428200	70.964	16.807	159.852	38001.242	45051.184	29.292	30634.807	26.315	1.021
12/29/2017 0:45	2429100	70.966	16.808	159.857	37993.383	45040.867	29.285	30627.791	26.32	1.021
12/29/2017 1:00	2430000	70.964	16.812	159.854	38008.191	45054.672	29.295	30637.178	26.31	1.021
12/29/2017 1:15	2430900	70.976	16.809	159.881	38013.609	45063.781	29.301	30643.373	26.306	1.021
12/29/2017 1:30	2431800	70.977	16.812	159.882	38049.691	45103.156	29.33	30670.148	26.281	1.021
12/29/2017 1:45	2432700	70.976	16.806	159.88	38008.949	45060.848	29.299	30641.379	26.31	1.021
12/29/2017 2:00	2433600	70.957	16.818	159.837	37997.293	45034.777	29.281	30623.65	26.318	1.021
12/29/2017 2:15	2434500	70.975	16.813	159.878	38031.727	45081.484	29.314	30655.41	26.294	1.021
12/29/2017 2:30	2435400	70.974	16.812	159.876	38005.023	45050.738	29.292	30634.504	26.312	1.021
12/29/2017 2:45	2436300	70.976	16.816	159.88	37998.121	45038	29.283	30625.842	26.317	1.021
12/29/2017 3:00	2437200	70.978	16.808	159.885	38000.172	45048.566	29.29	30633.025	26.316	1.021
12/29/2017 3:15	2438100	70.963	16.808	159.851	38002.129	45050.801	29.292	30634.547	26.314	1.021
12/29/2017 3:30	2439000	70.98	16.809	159.89	37984.137	45028.305	29.276	30619.25	26.327	1.021
12/29/2017 3:45	2439900	70.979	16.815	159.887	38010.68	45054.398	29.295	30636.994	26.308	1.021
12/29/2017 4:00	2440800	70.966	16.813	159.858	38011.363	45056.914	29.297	30638.703	26.308	1.021
12/29/2017 4:15	2441700	70.985	16.807	159.901	38008.723	45060.492	29.299	30641.137	26.31	1.021
12/29/2017 4:30	2442600	70.971	16.817	159.87	38039.016	45085.566	29.318	30658.188	26.289	1.021
12/29/2017 4:45	2443500	70.993	16.816	159.918	38009.863	45052.363	29.293	30635.609	26.309	1.021
12/29/2017 5:00	2444400	70.996	16.819	159.926	38036.195	45080.609	29.314	30654.816	26.291	1.021
12/29/2017 5:15	2445300	70.999	16.814	159.931	38006.953	45050.332	29.292	30634.229	26.311	1.021
12/29/2017 5:30	2446200	70.988	16.81	159.907	38038.297	45091.887	29.322	30662.482	26.289	1.021
12/29/2017 5:45	2447100	70.995	16.809	159.923	38028.793	45081.867	29.314	30655.672	26.296	1.021
12/29/2017 6:00	2448000	70.998	16.814	159.931	37998.047	45040.582	29.285	30627.598	26.317	1.021
12/29/2017 6:15	2448900	71.016	16.805	159.971	38008.254	45061.641	29.3	30641.918	26.31	1.021
12/29/2017 6:30	2449800	71.017	16.814	159.974	38022.461	45068.988	29.305	30646.914	26.3	1.021
12/29/2017 6:45	2450700	71.027	16.821	159.996	38016.871	45055.473	29.296	30637.725	26.304	1.021
12/29/2017 7:00	2451600	71.019	16.817	159.977	38020.484	45063.602	29.302	30643.252	26.302	1.021
12/29/2017 7:15	2452500	71.036	16.81	160.015	38004.215	45052.02	29.293	30635.375	26.313	1.021
12/29/2017 7:30	2453400	71.029	16.801	160	38005.234	45062.18	29.3	30642.285	26.312	1.021
12/29/2017 7:45	2454300	71.033	16.811	160.01	38032.027	45084.008	29.316	30657.127	26.294	1.021
12/29/2017 8:00	2455200	71.032	16.815	160.006	38022.922	45068.375	29.305	30646.498	26.3	1.021
12/29/2017 8:15	2456100	71.04	16.809	160.025	37985.727	45030.91	29.278	30621.021	26.326	1.021
12/29/2017 8:30	2457000	71.036	16.815	160.016	38021.766	45066.91	29.304	30645.502	26.301	1.021
12/29/2017 8:45	2457900	71.059	16.818	160.067	38015.813	45057.355	29.297	30639.004	26.305	1.021
12/29/2017 9:00	2458800	71.06	16.807	160.068	38011.215	45062.918	29.301	30642.785	26.308	1.021
12/29/2017 9:15	2459700	71.049	16.81	160.044	37998.082	45044.656	29.288	30630.369	26.317	1.021
12/29/2017 9:30	2460600	71.047	16.811	160.04	38013.297	45061.703	29.3	30641.961	26.307	1.021
12/29/2017 9:45	2461500	71.054	16.807	160.057	38021.508	45074.754	29.309	30650.834	26.301	1.021
12/29/2017 10:00	2462400	71.054	16.809	160.057	37988.008	45033.613	29.279	30622.857	26.324	1.021
12/29/2017 10:15	2463300	71.07	16.821	160.091	38042.773	45086.434	29.318	30658.777	26.286	1.021
12/29/2017 10:30	2464200	71.066	16.819	160.083	38008.738	45047.531	29.29	30632.324	26.31	1.021
12/29/2017 10:45	2465100	71.069	16.816	160.089	38020.27	45064.07	29.302	30643.57	26.302	1.021
12/29/2017 11:00	2466000	71.068	16.814	160.088	38007.926	45052.113	29.293	30635.439	26.31	1.021
12/29/2017 11:15	2466900	71.046	16.816	160.038	38003.406	45044.883	29.288	30630.523	26.313	1.021
12/29/2017 11:30	2467800	71.051	16.799	160.05	37976.996	45030.133	29.276	30620.49	26.332	1.021
12/29/2017 11:45	2468700	71.046	16.808	160.038	38006.523	45056.727	29.296	30638.576	26.311	1.021
12/29/2017 12:00	2469600	71.057	16.808	160.063	38019.602	45071.516	29.307	30648.633	26.302	1.021
12/29/2017 12:15	2470500	71.039	16.803	160.023	38036.781	45097.344	29.325	30666.195	26.29	1.021
12/29/2017 12:30	2471400	71.033	16.801	160.009	38016.254	45074.621	29.309	30650.744	26.305	1.021
12/29/2017 12:45	2472300	71.047	16.807	160.04	38021.207	45075.199	29.309	30651.139	26.301	1.021
12/29/2017 13:00	2473200	71.026	16.803	159.992	38018.324	45075.098	29.309	30651.068	26.303	1.021
12/29/2017 13:15	2474100	71.024	16.823	159.988	38021.637	45058.977	29.299	30640.104	26.301	1.021
12/29/2017 13:30	2475000	71.012	16.815	159.961	38025.969	45072.52	29.308	30649.316	26.298	1.021
12/29/2017 13:45	2475900	71.007	16.818	159.951	38031.133	45075.785	29.31	30651.537	26.294	1.021
12/29/2017 14:00	2476800	71.003	16.811	159.942	38027.785	45078.172	29.312	30653.158	26.297	1.021
12/29/2017 14:15	2477700	71.016	16.812	159.97	38006.953	45053.109	29.294	30636.115	26.311	1.021
12/29/2017 14:30	2478600	71.013	16.811	159.965	38036.832	45089.703	29.32	30661	26.29	1.021
12/29/2017 14:45	2479500	71.007	16.809	159.95	38024.129	45075.988	29.31	30651.674	26.299	1.021
12/29/2017 15:00	2480400	71	16.811	159.935	38036.246	45088.559	29.319	30660.223	26.291	1.021
12/29/2017 15:15	2481300	70.987	16.805	159.906	38008.785	45062.18	29.3	30642.285	26.31	1.021

12/29/2017 15:30	2482200	70.992	16.814	159.916	38016.91	45062.766	29.301	30642.684	26.304	1.021
12/29/2017 15:45	2483100	70.992	16.813	159.917	38015.633	45062.066	29.3	30642.207	26.305	1.021
12/29/2017 16:00	2484000	70.986	16.82	159.903	38011.832	45050.305	29.292	30634.209	26.308	1.021
12/29/2017 16:15	2484900	70.964	16.808	159.852	37992.102	45039.27	29.284	30626.705	26.321	1.021
12/29/2017 16:30	2485800	70.98	16.812	159.889	38016.555	45064.68	29.302	30643.984	26.304	1.021
12/29/2017 16:45	2486700	70.979	16.809	159.887	37991.258	45037.094	29.282	30625.227	26.322	1.021
12/29/2017 17:00	2487600	70.978	16.803	159.885	38019.145	45076.07	29.31	30651.73	26.303	1.021
12/29/2017 17:15	2488500	70.956	16.813	159.836	38032.512	45081.887	29.315	30655.686	26.293	1.021
12/29/2017 17:30	2489400	70.953	16.818	159.828	38026.273	45069.125	29.306	30647.008	26.298	1.021
12/29/2017 17:45	2490300	70.971	16.811	159.87	38013.16	45061.543	29.3	30641.852	26.307	1.021
12/29/2017 18:00	2491200	70.956	16.803	159.835	38024.191	45082.5	29.314	30656.102	26.299	1.021
12/29/2017 18:15	2492100	70.956	16.811	159.835	38033.371	45085.418	29.317	30658.084	26.293	1.021
12/29/2017 18:30	2493000	70.965	16.812	159.856	38024.922	45074.051	29.309	30650.355	26.299	1.021
12/29/2017 18:45	2493900	70.968	16.814	159.862	38027.484	45074.941	29.31	30650.963	26.297	1.021
12/29/2017 19:00	2494800	70.969	16.811	159.865	38023.383	45073.762	29.309	30650.16	26.3	1.021
12/29/2017 19:15	2495700	70.954	16.81	159.83	37994.719	45040.492	29.285	30627.537	26.319	1.021
12/29/2017 19:30	2496600	70.957	16.811	159.837	38017.313	45066.02	29.303	30644.896	26.304	1.021
12/29/2017 19:45	2497500	70.958	16.807	159.84	38003.027	45053.023	29.293	30636.059	26.314	1.021
12/29/2017 20:00	2498400	70.976	16.812	159.881	38032.781	45083.641	29.316	30656.875	26.293	1.021
12/29/2017 20:15	2499300	70.974	16.814	159.876	38001.469	45044.207	29.287	30630.063	26.315	1.021
12/29/2017 20:30	2500200	70.974	16.814	159.876	38026.344	45074.219	29.309	30650.471	26.298	1.021
12/29/2017 20:45	2501100	70.958	16.809	159.841	38014.223	45064.32	29.302	30643.74	26.306	1.021
12/29/2017 21:00	2502000	70.981	16.813	159.892	38009.707	45054.953	29.295	30637.371	26.309	1.021
12/29/2017 21:15	2502900	70.964	16.806	159.853	38016.871	45071.133	29.306	30648.373	26.304	1.021
12/29/2017 21:30	2503800	70.985	16.808	159.901	38029.035	45082.785	29.315	30656.295	26.296	1.021
12/29/2017 21:45	2504700	70.981	16.813	159.892	38030.746	45080.246	29.313	30654.57	26.295	1.021
12/29/2017 22:00	2505600	70.967	16.806	159.859	38000.059	45050.852	29.292	30634.58	26.316	1.021
12/29/2017 22:15	2506500	70.983	16.819	159.896	38044.441	45090.383	29.321	30661.463	26.285	1.021
12/29/2017 22:30	2507400	70.97	16.812	159.867	38022.523	45071.133	29.307	30648.373	26.3	1.021
12/29/2017 22:45	2508300	70.984	16.811	159.898	37990.156	45033.469	29.28	30622.762	26.323	1.021
12/29/2017 23:00	2509200	70.984	16.822	159.899	38031.945	45072.523	29.308	30649.318	26.294	1.021
12/29/2017 23:15	2510100	70.971	16.807	159.868	38036.293	45092.188	29.322	30662.689	26.291	1.021
12/29/2017 23:30	2511000	70.974	16.807	159.876	38020.598	45073.582	29.308	30650.035	26.302	1.021
12/29/2017 23:45	2511900	70.985	16.821	159.901	38033.098	45074.969	29.31	30650.98	26.293	1.021
12/30/2017 0:00	2512800	70.986	16.818	159.904	38025.484	45068.633	29.305	30646.672	26.298	1.021
12/30/2017 0:15	2513700	70.969	16.814	159.864	38015.516	45061.387	29.3	30641.746	26.305	1.021
12/30/2017 0:30	2514600	70.971	16.807	159.869	38024.605	45078.426	29.312	30653.332	26.299	1.021
12/30/2017 0:45	2515500	70.972	16.807	159.872	38004.984	45055.344	29.295	30637.637	26.312	1.021
12/30/2017 1:00	2516400	70.97	16.811	159.867	38033.777	45085.539	29.317	30658.166	26.292	1.021
12/30/2017 1:15	2517300	70.971	16.806	159.869	38007.648	45059.305	29.298	30640.33	26.31	1.021
12/30/2017 1:30	2518200	70.97	16.811	159.866	38027.047	45077.73	29.311	30652.859	26.297	1.021
12/30/2017 1:45	2519100	70.983	16.805	159.896	38000.133	45051.391	29.292	30634.947	26.316	1.021
12/30/2017 2:00	2520000	70.964	16.812	159.853	37989.859	45032.848	29.279	30622.338	26.323	1.021
12/30/2017 2:15	2520900	70.979	16.814	159.887	38018.883	45065.375	29.303	30644.457	26.303	1.021
12/30/2017 2:30	2521800	70.984	16.814	159.899	38009.406	45053.965	29.294	30636.697	26.309	1.021
12/30/2017 2:45	2522700	70.968	16.803	159.863	38008.535	45063.406	29.301	30643.117	26.31	1.021
12/30/2017 3:00	2523600	70.969	16.811	159.864	38013.168	45061.551	29.3	30641.857	26.307	1.021
12/30/2017 3:15	2524500	70.968	16.811	159.863	38032.895	45084.32	29.316	30657.34	26.293	1.021
12/30/2017 3:30	2525400	70.969	16.807	159.864	38012.188	45064.344	29.302	30643.756	26.307	1.021
12/30/2017 3:45	2526300	70.987	16.815	159.905	38062.359	45115.828	29.339	30678.764	26.273	1.021
12/30/2017 4:00	2527200	70.99	16.812	159.912	38008.938	45054.848	29.295	30637.299	26.31	1.021
12/30/2017 4:15	2528100	70.971	16.814	159.87	38010.633	45054.797	29.295	30637.262	26.308	1.021
12/30/2017 4:30	2529000	70.993	16.811	159.919	38017.469	45066.566	29.303	30645.268	26.304	1.021
12/30/2017 4:45	2529900	70.993	16.808	159.92	37984.98	45030.559	29.277	30620.781	26.326	1.021
12/30/2017 5:00	2530800	70.985	16.801	159.901	38016.848	45075.414	29.309	30651.283	26.304	1.021
12/30/2017 5:15	2531700	71	16.821	159.934	38017.469	45056.266	29.297	30638.264	26.304	1.021
12/30/2017 5:30	2532600	70.988	16.81	159.908	38039.426	45093.488	29.323	30663.574	26.289	1.021
12/30/2017 5:45	2533500	71.007	16.818	159.949	38027.551	45070.637	29.307	30648.035	26.297	1.021
12/30/2017 6:00	2534400	71.014	16.826	159.966	38018.219	45051.965	29.294	30635.338	26.303	1.021
12/30/2017 6:15	2535300	71.007	16.811	159.949	38021.016	45070.852	29.307	30648.182	26.301	1.021
12/30/2017 6:30	2536200	71.025	16.817	159.99	38004.922	45045.699	29.289	30631.076	26.312	1.021
12/30/2017 6:45	2537100	71.013	16.812	159.964	38015.824	45063.719	29.301	30643.13	26.305	1.021
12/30/2017 7:00	2538000	71.013	16.813	159.963	38019.547	45066.871	29.304	30645.473	26.302	1.021
12/30/2017 7:15	2538900	71.022	16.818	159.983	38017.148	45059.023	29.298	30640.139	26.304	1.021
12/30/2017 7:30	2539800	71.03	16.811	160.001	38029.344	45080.828	29.314	30654.965	26.295	1.021
12/30/2017 7:45	2540700	71.036	16.805	160.015	38037.695	45095.926	29.324	30665.232	26.29	1.021
12/30/2017 8:00	2541600	71.055	16.805	160.059	37999.832	45051.563	29.292	30635.063	26.316	1.021
12/30/2017 8:15	2542500	71.042	16.814	160.03	37996.563	45037.938	29.283	30625.799	26.318	1.021
12/30/2017 8:30	2543400	71.067	16.811	160.085	38031.375	45082.863	29.315	30656.35	26.294	1.021
12/30/2017 8:45	2544300	71.07	16.803	160.091	37994.293	45046.969	29.289	30631.941	26.32	1.021
12/30/2017 9:00	2545200	71.058	16.804	160.066	38018.402	45074.922	29.309	30650.949	26.303	1.021
12/30/2017 9:15	2546100	71.06	16.809	160.07	38019.414	45070.848	29.306	30648.178	26.302	1.021
12/30/2017 9:30	2547000	71.064	16.805	160.079	38015.203	45069.609	29.305	30647.336	26.305	1.021
12/30/2017 9:45	2547900	71.066	16.804	160.082	38043.52	45104.172	29.33	30670.84	26.286	1.021
12/30/2017 10:00	2548800	71.067	16.806	160.084	38039.035	45096.781	29.325	30665.813	26.289	1.021
12/30/2017 10:15	2549700	71.089	16.819	160.136	38027.383	45069.363	29.306	30647.17	26.297	1.021
12/30/2017 10:30	2550600	71.084	16.807	160.124	38025.793	45079.922	29.313	30654.348	26.298	1.021
12/30/2017 10:45	2551500	71.088	16.81	160.133	37997.816	45044.344	29.287	30630.156	26.317	1.021
12/30/2017 11:00	2552400	71.066	16.806	160.083	37995.887	45045.227	29.288	30631.096	26.319	1.021
12/30/2017 11:15	2553300	71.084	16.81	160.124	38005.969	45053.648	29.294	30636.482	26.312	1.021
12/30/2017 11:30	2554200	71.07	16.807	160.092	38021.16	45074.605	29.309	30650.734	26.301	1.021
12/30/2017 11:45	2555100	71.081	16.814	160.116	38045.098	45095.82	29.325	30665.16	26.285	1.021
12/30/2017 12:00	2556000	71.076	16.816	160.107	38020.75	45065.527	29.303	30644.561	26.301	1.021
12/30/2017 12:15	2556900	71.076	16.817	160.106	38076.941	45130.969	29.35	30689.061	26.263	1.021
12/30/2017 12:30	2557800	71.056	16.813	160.06	38004.125	45040.512	29.29	30632.99	26.313	1.021
12/30/2017 12:45	2558700	71.067	16.801	160.085	37994.258	45049.34	29.29	30633.553	26.32	1.021
12/30/2017 13:00	2559600	71.051	16.812	160.049	38017.691	45065.66	29.303	30644.65	26.304	1.021
12/30/2017 13:15	2560500	71.059	16.811	160.066	38035.988	45087.895	29.319	30659.771	26.291	1.021
12/30/2017 13:30	2561400	71.037	16.813	160.017	38022.332	45069.645	29.306	30647.361	26.3	1.021
12/30/2017 13:45	2562300	71.033	16.811	160.008	38023.004	45072.859	29.308	30649.545	26.3	1.021
12/30/2017 14:00	2563200	71.025	16.809	159.992	38002.598	45050.91	29.292	30634.621	26.314	1.021
12/30/2017 14:15	2564100	71.021	16.814	159.981	38026.652	45073.605	29.309	30650.055	26.297	1.021
12/30/2017 14:30	2565000	71.015	16.812	159.969	38031.793	45082.742	29.315	30656.268	26.294	1.021
12/30/2017 14:45	2565900	71.009	16.804	159.955	38000.867	45053.508	29.294	30636.387	26.315	1.021
12/30/2017 15:00	2566800	71.015	16.805	159.969	38009.652	45063.027	29.301	30642.861	26.309	1.021
12/30/2017 15:15	2567700	71.011	16.8	159.96	38001.715	45058.914	29.297	30640.064	26.315	1.021
12/30/2017 15:30	2568600	70.988	16.814	159.907	38009.863	45054.055	29.295	30636.76	26.309	1.021
12/30/2017 15:45	2569500	70.995	16.816	159.924	38029.07	45074.945	29.31	30650.965	26.296	1.021
12/30/2017 16:00	2570400	70.992	16.819	159.917	38037.426	45081.891	29.315	30655.688	26.29	1.021
12/30/2017 16:15	2571300	70.969	16.808	159.865	38022.238	45075.266	29.31	30651.182	26.3	1.021
12/30/2017 16:30	2572200	70.98	16.808	159.89	37994.168	45041.629	29.285	30628.309	26.32	1.021
12/30/2017 16:45	2573100	70.978	16.81	159.885	38004.91	45052.664	29.293	30635.814	26.312	1.021
12/30/2017 17:00	2574000	70.956	16.809	159.835	38007.563	45056.613	29.296	30638.5	26.311	1.021
12/30/2017 17:15	2574900	70.953	16.811	159.828	38040.488	45093.492	29.323	30663.576	26.288	1.021
12/30/2017 17:30	2575800	70.964	16.808	159.852	38018.605	45070.598	29.306	30648.006	26.303	1.021
12/30/2017 17:45	2576700	70.963	16.804	159.851	38038.082	45097.723	29.326	30666.453	26.289	1.021
12/30/2017 18:00	2577600	70.943	16.812	159.805	38002.762	45048.055	29.29	30632.68	26.314	1.021
12/30/2017 18:15	2578500	70.94	16.807	159.799	38012.238	45064.031	29.301	30643.543	26.307	1.021
12/30/2017 18:30	2579400	70.94	16.809	159.8	37994.305	45041.25	29.285	30628.051	26.32	1.021
12/30/2017 18:45	2580300	70.939	16.806	159.798	37999.273	45049.641	29.291	30633.756	26.316	1.021
12/30/2017 19:00	2581200	70.952	16.803	159.827	38003.289	45057.188	29.296	30638.889	26.314	1.021
12/30/2017 19:15	2582100	70.953	16.818	159.829	38033.664	45078.234	29.312	30653.199	26.292	1.021
12/30/2017 19:30	2583000	70.954	16.812	159.831	38020.66	45069.273	29.305	30647.105	26.301	1.021
12/30/2017 19:45	2583900	70.951	16.815	159.825	38032.492	45080.426	29.314	30654.691	26.293	1.021
12/30/2017 20:00	2584800	70.939	16.809	159.797	37987.875	45032.918	29.279	30622.387	26.324	1.021
12/30/2017 20:15	2585700	70.95	16.812	159.823	38022.852	45071.691	29.307	30648.752	26.3	1.021
12/30/2017 20:30	2586600	70.958	16.81	159.839	38004.379	45051.582	29.293	30635.078	26.313	1.021
12/30/2017 20:45	2587500	70.939	16.811	159.797	38032.293	45083.418	29.316	30656.727	26.293	1.021
12/30/2017 21:00	2588400	70.944	16.81	159.807	38013.902	45062.969	29.301	30642.82	26.306	1.021
12/30/2017 21:15	2589300	70.961	16.817	159.847	38001.664	45040.938	29.285	30627.84	26.315	1.021
12/30/2017 21:30	2590200	70.957	16.826	159.836	38053.633	45093.754	29.324	30663.756	26.279	1.021
12/30/2017 21:45	2591100	70.944	16.806	159.809	38007.418	45059.398	29.298	30640.393	26.311	1.021
12/30/2017 22:00	2592000	70.965	16.821	159.856	38020.965	45060.59	29.3	30641.203	26.301	1.021
12/30/2017 22:15	2592900	70.967	16.813	159.86	38019.465	45066.246	29.303	30645.049	26.302	1.021
12/30/2017 22:30	2593800	70.966	16.815	159.857	38018.816	45063.508	29.301	30643.188	26.303	1.021
12/30/2017 22:45	2594700	70.97	16.81	159.866	38017.789	45068.109	29.304	30646.316	26.303	1.021
12/30/2017 23:00	2595600	70.955	16.805	159.834	38041.141	45100.273	29.327	30668.186	26.287	1.021
12/30/2017 23:15	2596500	70.975	16.806	159.878	38017.551	45071.043	29.306	30648.311	26.304	1.021
12/30/2017 23:30	2597400	70.957	16.801	159.839	38026.875	45087.66	29.318	30659.611	26.297	1.021
12/30/2017 23:45	2598300	70.975	16.812	159.878	38006.824	45052.52	29.293	30635.713	26.311	1.021
12/31/2017 0:00	2599200	70.961	16.82	159.848	38023.117	45063.941	29.302	30643.482	26.3	1.021
12/31/2017 0:15	2600100	70.972	16.813	159.872	38019.172	45066.074	29.303	30644.934	26.303	1.021
12/31/2017 0:30	2601000	70.977	16.807	159.882	38010.582	45062.254	29.3	30642.334	26.308	1.021
12/31/2017 0:45	2601900	70.962	16.812	159.849	38032.238	45083.27	29.316	30656.623	26.293	1.021
12/31/2017 1:00	2602800	70.965	16.808	159.856	38007.32	45057.578	29.297	30639.156	26.311	1.021
12/31/2017 1:15	2603700	70.977	16.812	159.882	38020.371	45068.477	29.305	30646.566	26.302	1.021
12/31/2017 1:30	2604600	70.98	16.813	159.889	38007.016	45051.488	29.293	30635.014	26.311	1.021
12/31/2017 1:45	2605500	70.964	16.809	159.852	38001.059	45049.176	29.291	30633.439	26.315	1.021
12/31/2017 2:00	2606400	70.975	16.811	159.878	38027.109	45078.18	29.312	30653.164	26.297	1.021
12/31/2017 2:15	2607300	70.962	16.808	159.849	38007.836	45057.832	29.297	30639.328	26.31	1.021
12/31/2017 2:30	2608200	70.98	16.811	159.889	38007.242	45056.176	29.294	30636.84	26.311	1.021
12/31/2017 2:45	2609100	70.976	16.815	159.881	37998.563	45039.859	29.284	30627.107	26.317	1.021
12/31/2017 3:00	2610000	70.977	16.823	159.882	38028.246	45067.164	29.305	30645.674	26.296	1.021
12/31/2017 3:15	2610900	70.977	16.815	159.883	38017.141	45061.785	29.3	30642.016	26.304	1.021
12/31/2017 3:30	2611800	70.973	16.812	159.873	38008.434	45054.688	29.295	30637.189	26.31	1.021
12/31/2017 3:45	2612700	70.976	16.811	159.88	38032.727	45083.934	29.316	30657.076	26.293	1.021
12/31/2017 4:00	2613600	70.974	16.814	159.876	38028.125	45075.801	29.31	30651.547	26.296	1.021
12/31/2017 4:15	2614500	70.982	16.812	159.894	38028.602	45078.688	29.312	30653.51	26.296	1.021
12/31/2017 4:30	2615400	70.966	16.82	159.857	38022.359	45063.324	29.302	30643.063	26.3	1.021
12/31/2017 4:45	2616300	70.981	16.81	159.892	38031.574	45083.918	29.316	30657.066	26.294	1.021
12/31/2017 5:00	2617200	70.986	16.816	159.902	38030.281	45076.824	29.311	30652.24	26.295	1.021
12/31/2017 5:15	2618100	70.986	16.809	159.904	38018.156	45069.074	29.305	30646.973	26.303	1.021
12/31/2017 5:30	2619000	70.971	16.816	159.868	38037.938	45085.543	29.317	30658.17	26.29	1.021
12/31/2017 5:45	2619900	70.993	16.808	159.919	38032.566	45087.32	29.318	30659.381	26.293	1.021
12/31/2017 6:00	2620800	70.998	16.816	159.931	38011.355	45054.211	29.295	30636.865	26.308	1.021
12/31/2017 6:15	2621700	70.986	16.811	159.903	38022.59	45072.367	29.308	30649.211	26.3	1.021
12/31/2017 6:30	2622600	70.991	16.809	159.913	38017.621	45068.535	29.305	30646.605	26.304	1.021
12/31/2017 6:45	2623500	70.996	16.807	159.926	38018.84	45071.68	29.307	30648.744	26.303	1.021

12/31/2017 7:00	2624400	70.999	16.813	159.933	38038.328	45089.313	29.32	30660.734	26.289	1.021
12/31/2017 7:15	2625300	71.02	16.814	159.98	38021.16	45068.074	29.305	30646.291	26.301	1.021
12/31/2017 7:30	2626200	71.019	16.813	159.978	38012.539	45058.215	29.298	30639.588	26.307	1.021
12/31/2017 7:45	2627100	71.01	16.823	159.958	37984.453	45014.82	29.267	30610.078	26.327	1.021
12/31/2017 8:00	2628000	71.033	16.817	160.01	37998.141	45037.746	29.283	30625.67	26.317	1.021
12/31/2017 8:15	2628900	71.041	16.814	160.028	37999.93	45042.91	29.286	30629.182	26.316	1.021
12/31/2017 8:30	2629800	71.043	16.81	160.032	38022.152	45073.191	29.308	30649.771	26.3	1.021
12/31/2017 8:45	2630700	71.036	16.809	160.015	38006.816	45055.371	29.295	30637.654	26.311	1.021
12/31/2017 9:00	2631600	71.034	16.831	160.012	38031.77	45062.656	29.302	30642.609	26.294	1.021
12/31/2017 9:15	2632500	71.061	16.805	160.071	38012.934	45066.566	29.303	30645.268	26.307	1.021
12/31/2017 9:30	2633400	71.046	16.809	160.038	38027.98	45081.09	29.314	30655.143	26.296	1.021
12/31/2017 9:45	2634300	71.051	16.813	160.049	38007.52	45052.449	29.293	30635.668	26.311	1.021
12/31/2017 10:00	2635200	71.057	16.812	160.062	38029.457	45079.609	29.313	30654.137	26.295	1.021
12/31/2017 10:15	2636100	71.077	16.813	160.107	38033.508	45083.418	29.316	30656.727	26.293	1.021
12/31/2017 10:30	2637000	71.08	16.813	160.114	38030.086	45079.363	29.313	30653.969	26.295	1.021
12/31/2017 10:45	2637900	71.08	16.809	160.114	38014.613	45064.707	29.302	30644.002	26.306	1.021
12/31/2017 11:00	2638800	71.064	16.807	160.078	38048.855	45107.895	29.333	30673.371	26.282	1.021
12/31/2017 11:15	2639700	71.072	16.799	160.097	38022.891	45085.445	29.316	30658.105	26.3	1.021
12/31/2017 11:30	2640600	71.066	16.805	160.083	38026.82	45083.109	29.315	30656.518	26.297	1.021
12/31/2017 11:45	2641500	71.081	16.819	160.117	38010.742	45050.535	29.292	30634.365	26.308	1.021
12/31/2017 12:00	2642400	71.08	16.821	160.114	38023.453	45063.453	29.302	30643.15	26.3	1.021
12/31/2017 12:15	2643300	71.067	16.805	160.086	38013.965	45068.668	29.305	30646.695	26.306	1.021
12/31/2017 12:30	2644200	71.075	16.811	160.104	38036.199	45088.324	29.319	30660.063	26.291	1.021
12/31/2017 12:45	2645100	71.061	16.807	160.072	38024.352	45078.391	29.312	30653.309	26.299	1.021
12/31/2017 13:00	2646000	71.07	16.816	160.091	38030.746	45076.484	29.311	30652.012	26.295	1.021
12/31/2017 13:15	2646900	71.054	16.805	160.055	38029.609	45087.219	29.318	30659.309	26.295	1.021
12/31/2017 13:30	2647800	71.05	16.808	160.046	38019.18	45071.188	29.307	30648.408	26.303	1.021
12/31/2017 13:45	2648700	71.058	16.809	160.065	38002.895	45051.164	29.292	30634.793	26.314	1.021
12/31/2017 14:00	2649600	71.037	16.811	160.019	38007.043	45053.762	29.294	30636.561	26.311	1.021
12/31/2017 14:15	2650500	71.042	16.828	160.029	38036.383	45071.613	29.308	30648.699	26.291	1.021
12/31/2017 14:30	2651400	71.04	16.804	160.024	38010.941	45065.547	29.302	30644.572	26.308	1.021
12/31/2017 14:45	2652300	71.032	16.821	160.006	38021.277	45060.254	29.299	30640.975	26.301	1.021
12/31/2017 15:00	2653200	71.026	16.806	159.992	37984.176	45031.742	29.278	30621.588	26.327	1.021
12/31/2017 15:15	2654100	71.001	16.809	159.938	37997.52	45044.98	29.288	30630.588	26.318	1.021
12/31/2017 15:30	2655000	71.013	16.813	159.965	38017.152	45063.777	29.302	30643.369	26.304	1.021
12/31/2017 15:45	2655900	71.005	16.813	159.945	38051.188	45104.375	29.331	30670.977	26.28	1.021
12/31/2017 16:00	2656800	71.002	16.811	159.938	38024.148	45074.668	29.309	30650.775	26.299	1.021
12/31/2017 16:15	2657700	70.992	16.816	159.917	38010.301	45052.883	29.294	30635.961	26.309	1.021
12/31/2017 16:30	2658600	70.975	16.81	159.878	38032.16	45084.426	29.316	30657.412	26.294	1.021
12/31/2017 16:45	2659500	70.963	16.807	159.851	38009.504	45061.242	29.299	30641.645	26.309	1.021
12/31/2017 17:00	2660400	70.976	16.82	159.88	38026.18	45067.223	29.304	30645.711	26.298	1.021
12/31/2017 17:15	2661300	70.957	16.806	159.838	38035.461	45092.371	29.322	30662.813	26.291	1.021
12/31/2017 17:30	2662200	70.951	16.816	159.825	38036.918	45084.332	29.317	30657.348	26.29	1.021
12/31/2017 17:45	2663100	70.958	16.815	159.84	38034.773	45083.129	29.316	30656.529	26.292	1.021
12/31/2017 18:00	2664000	70.938	16.809	159.796	38010.176	45059.266	29.298	30640.303	26.309	1.021
12/31/2017 18:15	2664900	70.95	16.816	159.823	37994.414	45033.953	29.28	30623.088	26.32	1.021
12/31/2017 18:30	2665800	70.933	16.817	159.783	38034.863	45080.379	29.314	30654.66	26.292	1.021
12/31/2017 18:45	2666700	70.935	16.804	159.788	37998.176	45050.859	29.292	30634.586	26.317	1.021
12/31/2017 19:00	2667600	70.944	16.817	159.809	38022.734	45065.91	29.303	30644.818	26.3	1.021
12/31/2017 19:15	2668500	70.946	16.811	159.813	38004.781	45051.527	29.293	30635.041	26.312	1.021
12/31/2017 19:30	2669400	70.927	16.811	159.771	38014.348	45062.422	29.3	30642.449	26.306	1.021
12/31/2017 19:45	2670300	70.943	16.816	159.807	38042.059	45090.781	29.321	30661.734	26.287	1.021
12/31/2017 20:00	2671200	70.942	16.815	159.803	38011.07	45054.402	29.295	30636.996	26.308	1.021
12/31/2017 20:15	2672100	70.929	16.815	159.774	38020.398	45066.016	29.303	30644.893	26.302	1.021
12/31/2017 20:30	2673000	70.945	16.809	159.81	38032.211	45085.477	29.317	30658.127	26.294	1.021
12/31/2017 20:45	2673900	70.944	16.819	159.808	38040.855	45086.133	29.318	30658.57	26.288	1.021
12/31/2017 21:00	2674800	70.947	16.818	159.814	38047.895	45095.02	29.324	30664.615	26.283	1.021
12/31/2017 21:15	2675700	70.948	16.804	159.818	38012.68	45068.137	29.304	30646.336	26.307	1.021
12/31/2017 21:30	2676600	70.956	16.815	159.836	38023.582	45069.605	29.306	30647.334	26.299	1.021
12/31/2017 21:45	2677500	70.957	16.808	159.839	38017.086	45069.156	29.305	30647.027	26.304	1.021
12/31/2017 22:00	2678400	70.96	16.808	159.844	38025.098	45078.832	29.312	30653.605	26.298	1.021
12/31/2017 22:15	2679300	70.958	16.826	159.839	38042.25	45080.359	29.314	30654.646	26.287	1.021
12/31/2017 22:30	2680200	70.948	16.805	159.817	38003.621	45055.879	29.295	30637.998	26.313	1.021
12/31/2017 22:45	2681100	70.95	16.811	159.822	38046.199	45100.09	29.328	30668.063	26.284	1.021
12/31/2017 23:00	2682000	70.957	16.81	159.837	38012.523	45061.418	29.3	30641.766	26.307	1.021
12/31/2017 23:15	2682900	70.975	16.809	159.878	37981.395	45025.496	29.274	30617.34	26.329	1.021
12/31/2017 23:30	2683800	70.977	16.81	159.882	38003.52	45051.195	29.292	30634.813	26.313	1.021
12/31/2017 23:45	2684700	70.979	16.81	159.887	38017.289	45067.066	29.304	30645.607	26.304	1.021

Report Date: 1/5/2018 8:57
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP MW-9S LT Test_2018-01-04_14-28-15-447-BaroMerge.ws
Create Date 1/5/2018 8:44

Device Properties
Device Aqua TROLL 200
Site MPWSP MW-9S
Device Name
Serial Number 427634
Firmware Version 2
Hardware Version 3
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 4
Used Battery 9

Log Configuration

Log Name	MPWSP MW-9S LT Test
Created By	SKuiper
Computer Name	PROBOOK8
Application	WinSitu.exe
Application Version	5.6.25.0
Create Date	8/17/2016 12:56:58 PM Pacific Daylight Time
Log Setup Time Zone	Pacific Daylight Time
Notes Size(bytes)	4096
Overwrite when full	Enabled
Scheduled Start Time	8/17/2016 1:30:00 PM Pacific Daylight Time
Scheduled Stop Time	No Stop Time
Type	Linear
Interval	Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.012

Other Log Settings
Depth of Probe: 33.4077 (ft)
Head Pressure: 14.6569 (PSI)
Temperature: 21.7578 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:
Date and Time Note
8/17/2016 12:56 Used Battery: 9% Used Memory: 7% User Name: SKuiper
8/18/2016 15:22 Log Download - Used Battery: 9% Used Memory: 7% User Name: SKuiper Interval - Start Time: 8/10/2016 10:30:00 PM Stop Time: 8/18/2016 4:15:00 PM
8/25/2016 11:48 Log Download - Used Battery: 9% Used Memory: 7% User Name: ELinden Interval - Start Time: 8/17/2016 10:00:00 PM Stop Time: 8/25/2016 12:45:00 PM
9/1/2016 15:53 Log Download - Used Battery: 10% Used Memory: 9% User Name: skuiper Interval - Start Time: 7/31/2016 1:30:00 PM Stop Time: 9/1/2016 3:45:00 PM
9/8/2016 18:09 Log Download - Used Battery: 10% Used Memory: 9% User Name: SKuiper Interval - Start Time: 8/31/2016 10:00:00 PM Stop Time: 9/8/2016 6:00:00 PM
9/15/2016 14:41 Log Download - Used Battery: 10% Used Memory: 10% User Name: ANorris Interval - Start Time: 9/7/2016 10:00:00 PM Stop Time: 9/15/2016 3:30:00 PM
9/22/2016 12:10 Log Download - Used Battery: 11% Used Memory: 10% User Name: ANorris Interval - Start Time: 9/14/2016 10:00:00 PM Stop Time: 9/22/2016 1:00:00 PM
10/1/2016 10:48 Log Download - Used Battery: 11% Used Memory: 12% User Name: ANorris Interval - Start Time: 9/21/2016 10:00:00 PM Stop Time: 10/1/2016 11:45:00 AM
10/7/2016 16:48 Log Download - Used Battery: 11% Used Memory: 12% User Name: SKuiper Interval - Start Time: 9/28/2016 10:00:00 PM Stop Time: 10/7/2016 4:45:00 PM
10/13/2016 16:12 Log Download - Used Battery: 12% Used Memory: 14% User Name: SKuiper Interval - Start Time: 10/5/2016 10:00:00 PM Stop Time: 10/13/2016 4:00:00 PM
10/20/2016 16:33 Log Download - Used Battery: 12% Used Memory: 14% User Name: SKuiper Interval - Start Time: 10/12/2016 10:00:00 PM Stop Time: 10/20/2016 4:30:00 PM
10/27/2016 17:01 Log Download - Used Battery: 12% Used Memory: 15% User Name: SKuiper Interval - Start Time: 10/19/2016 10:00:00 PM Stop Time: 10/27/2016 4:45:00 PM
11/3/2016 16:11 Log Download - Used Battery: 13% Used Memory: 15% User Name: SKuiper Interval - Start Time: 9/30/2016 10:00:00 PM Stop Time: 11/3/2016 4:00:00 PM
11/11/2016 8:07 Log Download - Used Battery: 13% Used Memory: 17% User Name: SKuiper Interval - Start Time: 11/2/2016 10:00:00 PM Stop Time: 11/11/2016 8:00:00 AM
11/17/2016 15:24 Log Download - Used Battery: 14% Used Memory: 17% User Name: SKuiper Interval - Start Time: 11/9/2016 10:00:00 PM Stop Time: 11/17/2016 4:15:00 PM
11/24/2016 12:16 Log Download - Used Battery: 14% Used Memory: 18% User Name: SKuiper Interval - Start Time: 11/15/2016 10:00:00 PM Stop Time: 11/24/2016 1:00:00 PM
12/2/2016 7:39 Log Download - Used Battery: 14% Used Memory: 18% User Name: SKuiper Interval - Start Time: 10/31/2016 10:00:00 PM Stop Time: 12/2/2016 7:30:00 AM
12/9/2016 9:15 Log Download - Used Battery: 15% Used Memory: 20% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 12/9/2016 9:00:00 AM
12/15/2016 15:06 Log Download - Used Battery: 15% Used Memory: 20% User Name: SKuiper Interval - Start Time: 12/7/2016 10:00:00 PM Stop Time: 12/15/2016 3:00:00 PM
12/22/2016 11:41 Log Download - Used Battery: 15% Used Memory: 21% User Name: ANorris Interval - Start Time: 12/14/2016 10:00:00 PM Stop Time: 12/22/2016 12:30:00 PM
1/5/2017 9:55 Log Download - Used Battery: 16% Used Memory: 23% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 1/5/2017 10:45:00 AM
1/12/2017 15:54 Log Download - Used Battery: 16% Used Memory: 25% User Name: SKuiper Interval - Start Time: 1/4/2017 10:00:00 PM Stop Time: 1/12/2017 3:45:00 PM
1/19/2017 12:33 Log Download - Used Battery: 17% Used Memory: 25% User Name: EHernandez Interval - Start Time: 1/11/2017 10:00:00 PM Stop Time: 1/19/2017 1:30:00 PM
1/26/2017 9:31 Log Download - Used Battery: 17% Used Memory: 26% User Name: SKuiper Interval - Start Time: 1/18/2017 10:00:00 PM Stop Time: 1/26/2017 9:30:00 AM
2/2/2017 15:32 Log Download - Used Battery: 18% Used Memory: 26% User Name: WMassoll Interval - Start Time: 12/31/2016 10:00:00 PM Stop Time: 2/2/2017 3:30:00 PM
2/9/2017 12:38 Log Download - Used Battery: 18% Used Memory: 28% User Name: EHernandez Interval - Start Time: 2/1/2017 12:00:00 AM Stop Time: 2/9/2017 1:30:00 PM
2/16/2017 12:15 Log Download - Used Battery: 18% Used Memory: 28% User Name: WMassoll Interval - Start Time: 2/8/2017 10:00:00 PM Stop Time: 2/16/2017 1:00:00 PM
2/23/2017 11:00 Log Download - Used Battery: 19% Used Memory: 29% User Name: EHernandez Interval - Start Time: 2/15/2017 12:00:00 AM Stop Time: 2/23/2017 11:45:00 AM
3/2/2017 15:49 Log Download - Used Battery: 19% Used Memory: 29% User Name: SKuiper Interval - Start Time: 1/31/2017 10:00:00 PM Stop Time: 3/2/2017 3:45:00 PM
3/9/2017 12:39 Log Download - Used Battery: 19% Used Memory: 31% User Name: WMassoll Interval - Start Time: 3/1/2017 11:30:00 PM Stop Time: 3/9/2017 1:30:00 PM
3/16/2017 16:23 Log Download - Used Battery: 20% Used Memory: 31% User Name: WMassoll Interval - Start Time: 3/8/2017 10:00:00 PM Stop Time: 3/16/2017 4:30:00 PM
3/23/2017 14:06 Log Download - Used Battery: 20% Used Memory: 32% User Name: AVanHaitsma Interval - Start Time: 3/15/2017 10:00:00 PM Stop Time: 3/23/2017 3:00:00 PM
3/30/2017 12:15 Log Download - Used Battery: 20% Used Memory: 32% User Name: AVanHaitsma Interval - Start Time: 3/22/2017 10:00:00 PM Stop Time: 3/30/2017 1:15:00 PM
4/6/2017 13:28 Log Download - Used Battery: 21% Used Memory: 34% User Name: WMassoll Interval - Start Time: 2/28/2017 12:00:00 PM Stop Time: 4/6/2017 2:15:00 PM
4/13/2017 11:35 Log Download - Used Battery: 21% Used Memory: 34% User Name: WMassoll Interval - Start Time: 4/5/2017 12:00:00 PM Stop Time: 4/13/2017 11:30:00 AM
4/20/2017 11:17 Log Download - Used Battery: 21% Used Memory: 35% User Name: AVanHaitsma Interval - Start Time: 4/12/2017 10:00:00 PM Stop Time: 4/20/2017 12:15:00 PM
4/27/2017 12:20 Log Download - Used Battery: 22% Used Memory: 35% User Name: WMassoll Interval - Start Time: 4/19/2017 10:00:00 PM Stop Time: 4/27/2017 12:15:00 PM
5/4/2017 11:43 Log Download - Used Battery: 22% Used Memory: 37% User Name: AVanHaitsma Interval - Start Time: 3/31/2017 10:00:00 PM Stop Time: 5/4/2017 12:30:00 PM
5/11/2017 10:53 Log Download - Used Battery: 23% Used Memory: 37% User Name: AVanHaitsma Interval - Start Time: 5/3/2017 10:00:00 PM Stop Time: 5/11/2017 11:45:00 AM
5/18/2017 18:10 Log Download - Used Battery: 23% Used Memory: 39% User Name: WMassoll Interval - Start Time: 5/10/2017 10:00:00 PM Stop Time: 5/18/2017 7:00:00 PM
5/25/2017 10:33 Log Download - Used Battery: 23% Used Memory: 40% User Name: AVanHaitsma Interval - Start Time: 5/17/2017 10:00:00 PM Stop Time: 5/25/2017 10:30:00 AM
6/1/2017 17:39 Log Download - Used Battery: 24% Used Memory: 40% User Name: WMassoll Interval - Start Time: 4/30/2017 10:00:00 PM Stop Time: 6/1/2017 5:30:00 PM
6/8/2017 12:12 Log Download - Used Battery: 24% Used Memory: 42% User Name: WMassoll Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 6/8/2017 12:00:00 PM
6/8/2017 12:13 Log Download - Used Battery: 24% Used Memory: 42% User Name: WMassoll Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 6/8/2017 12:00:00 PM
6/8/2017 12:16 Log Download - Used Battery: 24% Used Memory: 42% User Name: WMassoll Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 6/8/2017 1:00:00 PM
6/15/2017 14:03 Log Download - Used Battery: 24% Used Memory: 42% User Name: AVanHaitsma Interval - Start Time: 6/7/2017 10:00:00 PM Stop Time: 6/15/2017 3:00:00 PM
6/22/2017 7:59 Log Download - Used Battery: 25% Used Memory: 43% User Name: AVanHaitsma Interval - Start Time: 6/14/2017 10:00:00 PM Stop Time: 6/22/2017 8:45:00 AM
6/29/2017 15:29 Log Download - Used Battery: 25% Used Memory: 43% User Name: WMassoll Interval - Start Time: 6/21/2017 10:00:00 PM Stop Time: 6/29/2017 4:15:00 PM
7/6/2017 11:15 Log Download - Used Battery: 25% Used Memory: 45% User Name: AVanHaitsma Interval - Start Time: 5/31/2017 10:00:00 PM Stop Time: 7/6/2017 12:15:00 PM
7/13/2017 13:51 Log Download - Used Battery: 26% Used Memory: 45% User Name: WMassoll Interval - Start Time: 7/5/2017 10:00:00 PM Stop Time: 7/13/2017 1:45:00 PM
7/20/2017 11:35 Log Download - Used Battery: 26% Used Memory: 46% User Name: WMassoll Interval - Start Time: 7/12/2017 10:00:00 PM Stop Time: 7/20/2017 11:30:00 AM
7/27/2017 10:42 Log Download - Used Battery: 27% Used Memory: 46% User Name: AVanHaitsma Interval - Start Time: 7/19/2017 10:00:00 PM Stop Time: 7/27/2017 11:30:00 AM
8/3/2017 11:21 Log Download - Used Battery: 27% Used Memory: 48% User Name: AVanHaitsma Interval - Start Time: 6/30/2017 10:00:00 PM Stop Time: 8/3/2017 12:15:00 PM
8/3/2017 17:59 Log Download - Used Battery: 27% Used Memory: 48% User Name: AVanHaitsma Interval - Start Time: 8/1/2017 10:00:00 PM Stop Time: 8/3/2017 7:30:00 PM
8/3/2017 18:14 Log Download - Used Battery: 27% Used Memory: 48% User Name: AVanHaitsma Interval - Start Time: 8/1/2017 10:00:00 PM Stop Time: 8/3/2017 6:00:00 PM
8/3/2017 18:15 Log Download - Used Battery: 27% Used Memory: 48% User Name: AVanHaitsma Interval - Start Time: 8/1/2017 10:00:00 PM Stop Time: 8/3/2017 7:00:00 PM
8/10/2017 12:05 Log Download - Used Battery: 28% Used Memory: 48% User Name: WMassoll Interval - Start Time: 8/2/2017 10:00:00 PM Stop Time: 8/10/2017 12:00:00 PM
8/17/2017 11:28 Log Download - Used Battery: 28% Used Memory: 50% User Name: AVanHaitsma Interval - Start Time: 8/9/2017 10:00:00 PM Stop Time: 8/17/2017 12:15:00 PM
8/24/2017 11:09 Log Download - Used Battery: 28% Used Memory: 50% User Name: AVanHaitsma Interval - Start Time: 8/16/2017 10:00:00 PM Stop Time: 8/24/2017 12:00:00 PM
9/1/2017 12:56 Log Download - Used Battery: 29% Used Memory: 51% User Name: WMassoll Interval - Start Time: 8/17/2017 11:45:00 AM Stop Time: 9/1/2017 1:45:00 PM
9/1/2017 12:56 Log Download - Used Battery: 29% Used Memory: 51% User Name: WMassoll Interval - Start Time: 7/31/2017 11:45:00 AM Stop Time: 9/1/2017 12:45:00 PM
1/5/2018 8:44 User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2018-01-04_18-36-14-948.wsl""

Log Data:
Record Count 3330

Sensors 2

1 427634 PCTD 100 PSIA (60.1m/197.3ft)

2 0 Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(A) 197.3ft SN#: 427634 Corrected Pressure (PSI)	Sensor: PCTD(A) 197.3ft SN#: 427634 Temperature (C)	Sensor: PCTD(A) 197.3ft SN#: 427634 Corrected Depth (ft)	Sensor: PCTD(A) 197.3ft SN#: 427634 Actual Conductivity (µS)	Sensor: PCTD(A) 197.3ft SN#: 427634 Specific Conductivity (µS)	Sensor: PCTD(A) 197.3ft SN#: 427634 Salinity (PSU)	Sensor: PCTD(A) 197.3ft SN#: 427634 Total Dissolved Solids (ppt)	Sensor: PCTD(A) 197.3ft SN#: 427634 Resistivity (ohm-cm)	Sensor: PCTD(A) 197.3ft SN#: 427634 Water Density (g/cm3)	Sensor: Baro-Adj Calc SN#: 000000 Barometric Pressure (PSI)
12/1/2017 0:00	7200	25.854	16.898	58.93	4134.254	4891.096	2.646	3.326	241.882	1.001	14.777
12/1/2017 0:15	8100	25.849	16.898	58.917	4135.64	4892.754	2.647	3.327	241.801	1.001	14.779
12/1/2017 0:30	9000	25.847	16.898	58.912	4134.151	4891.013	2.646	3.326	241.888	1.001	14.779
12/1/2017 0:45	9900	25.849	16.898	58.917	4134.349	4891.228	2.646	3.326	241.876	1.001	14.775
12/1/2017 1:00	10800	25.853	16.898	58.926	4135.392	4892.499	2.647	3.327	241.815	1.001	14.775
12/1/2017 1:15	11700	25.849	16.898	58.917	4135.05	4892.046	2.646	3.327	241.835	1.001	14.774
12/1/2017 1:30	12600	25.851	16.898	58.923	4136.031	4893.226	2.647	3.327	241.778	1.001	14.771
12/1/2017 1:45	13500	25.849	16.899	58.919	4136.092	4893.239	2.647	3.327	241.774	1.001	14.774
12/1/2017 2:00	14400	25.847	16.898	58.914	4137.294	4894.721	2.648	3.328	241.704	1.001	14.776
12/1/2017 2:15	15300	25.856	16.898	58.933	4137.911	4895.461	2.648	3.329	241.668	1.001	14.772
12/1/2017 2:30	16200	25.854	16.898	58.928	4135.982	4893.148	2.647	3.327	241.781	1.001	14.772
12/1/2017 2:45	17100	25.849	16.898	58.919	4137.169	4894.602	2.648	3.328	241.711	1.001	14.777
12/1/2017 3:00	18000	25.851	16.898	58.922	4136.524	4893.83	2.647	3.328	241.749	1.001	14.774
12/1/2017 3:15	18900	25.847	16.898	58.913	4136.44	4893.74	2.647	3.328	241.754	1.001	14.774
12/1/2017 3:30	19800	25.85	16.899	58.919	4135.786	4892.858	2.647	3.327	241.792	1.001	14.77
12/1/2017 3:45	20700	25.852	16.898	58.925	4135.068	4892.107	2.646	3.327	241.834	1.001	14.769
12/1/2017 4:00	21600	25.856	16.899	58.934	4136.153	4893.332	2.647	3.327	241.771	1.001	14.768
12/1/2017 4:15	22500	25.856	16.898	58.933	4136.181	4893.452	2.647	3.328	241.769	1.001	14.765
12/1/2017 4:30	23400	25.852	16.899	58.925	4137.025	4894.355	2.648	3.328	241.72	1.001	14.768
12/1/2017 4:45	24300	25.858	16.899	58.939	4137.504	4894.882	2.648	3.329	241.692	1.001	14.765
12/1/2017 5:00	25200	25.855	16.898	58.93	4137.512	4895.008	2.648	3.329	241.691	1.001	14.768
12/1/2017 5:15	26100	25.859	16.898	58.94	4137.88	4895.424	2.648	3.329	241.67	1.001	14.76
12/1/2017 5:30	27000	25.855	16.898	58.933	4136.672	4893.976	2.647	3.328	241.74	1.001	14.768
12/1/2017 5:45	27900	25.858	16.899	58.938	4137.178	4894.544	2.648	3.328	241.711	1.001	14.768
12/1/2017 6:00	28800	25.854	16.898	58.929	4136.078	4893.321	2.647	3.327	241.775	1.001	14.774
12/1/2017 6:15	29700	25.854	16.899	58.928	4135.547	4892.557	2.647	3.327	241.806	1.001	14.777
12/1/2017 6:30	30600	25.855	16.898	58.931	4136.5	4893.771	2.647	3.328	241.75	1.001	14.776
12/1/2017 6:45	31500	25.853	16.898	58.927	4135.01	4892.018	2.646	3.327	241.837	1.001	14.779
12/1/2017 7:00	32400	25.854	16.899	58.928	4134.231	4891.05	2.646	3.326	241.883	1.001	14.776
12/1/2017 7:15	33300	25.85	16.898	58.921	4133.566	4890.31	2.645	3.325	241.922	1.001	14.777
12/1/2017 7:30	34200	25.856	16.898	58.933	4134.148	4891.047	2.646	3.326	241.888	1.001	14.78
12/1/2017 7:45	35100	25.849	16.899	58.918	4134.254	4891.018	2.646	3.326	241.882	1.001	14.778
12/1/2017 8:00	36000	25.853	16.899	58.927	4133.228	4889.832	2.645	3.325	241.942	1.001	14.78
12/1/2017 8:15	36900	25.853	16.898	58.927	4134.153	4891.024	2.646	3.326	241.888	1.001	14.779
12/1/2017 8:30	37800	25.854	16.899	58.929	4135.122	4892.111	2.646	3.327	241.831	1.001	14.779
12/1/2017 8:45	38700	25.851	16.898	58.923	4133.885	4890.687	2.646	3.326	241.903	1.001	14.789
12/1/2017 9:00	39600	25.855	16.899	58.931	4143.521	4902.029	2.652	3.333	241.341	1.001	14.782

12/1/2017 9:15	40500	25.845	16.899	58.908	4132.451	4888.924	2.645	3.324	241.987	1.001	14.795
12/1/2017 9:30	41400	25.843	16.899	58.903	4133.886	4890.641	2.646	3.326	241.903	1.001	14.794
12/1/2017 9:45	42300	25.849	16.899	58.917	4133.541	4890.232	2.645	3.325	241.923	1.001	14.792
12/1/2017 10:00	43200	25.855	16.899	58.931	4133.483	4890.164	2.645	3.325	241.927	1.001	14.784
12/1/2017 10:15	44100	25.847	16.899	58.913	4133.979	4890.75	2.646	3.326	241.898	1.001	14.788
12/1/2017 10:30	45000	25.851	16.899	58.923	4131.806	4888.15	2.644	3.324	242.025	1.001	14.786
12/1/2017 10:45	45900	25.847	16.898	58.913	4133.168	4889.812	2.645	3.325	241.945	1.001	14.783
12/1/2017 11:00	46800	25.85	16.898	58.921	4133.753	4890.561	2.646	3.326	241.911	1.001	14.78
12/1/2017 11:15	47700	25.852	16.898	58.924	4134.519	4891.409	2.646	3.326	241.866	1.001	14.779
12/1/2017 11:30	48600	25.858	16.899	58.939	4135.741	4892.816	2.647	3.327	241.795	1.001	14.776
12/1/2017 11:45	49500	25.858	16.898	58.938	4136.489	4893.768	2.647	3.328	241.751	1.001	14.771
12/1/2017 12:00	50400	25.862	16.898	58.948	4137.052	4894.474	2.648	3.328	241.718	1.001	14.765
12/1/2017 12:15	51300	25.859	16.898	58.941	4137.998	4895.553	2.648	3.329	241.663	1.001	14.766
12/1/2017 12:30	52200	25.861	16.898	58.945	4139.21	4896.987	2.649	3.33	241.592	1.001	14.76
12/1/2017 12:45	53100	25.85	16.898	58.919	4139.844	4897.748	2.65	3.33	241.555	1.001	14.765
12/1/2017 13:00	54000	25.858	16.898	58.938	4140.394	4898.427	2.65	3.331	241.523	1.001	14.759
12/1/2017 13:15	54900	25.854	16.898	58.928	4140.251	4898.21	2.65	3.331	241.531	1.001	14.762
12/1/2017 13:30	55800	25.852	16.898	58.925	4140.956	4899.024	2.65	3.331	241.49	1.001	14.763
12/1/2017 13:45	56700	25.859	16.898	58.941	4140.327	4898.357	2.65	3.331	241.527	1.001	14.756
12/1/2017 14:00	57600	25.86	16.898	58.942	4140.903	4899.019	2.65	3.331	241.493	1.001	14.751
12/1/2017 14:15	58500	25.861	16.898	58.944	4142.891	4901.381	2.652	3.333	241.377	1.001	14.75
12/1/2017 14:30	59400	25.857	16.898	58.936	4141.803	4900.075	2.651	3.332	241.441	1.001	14.754
12/1/2017 14:45	60300	25.856	16.898	58.935	4142.297	4900.679	2.651	3.332	241.412	1.001	14.755
12/1/2017 15:00	61200	25.86	16.898	58.942	4143.296	4901.841	2.652	3.333	241.354	1.001	14.753
12/1/2017 15:15	62100	25.859	16.898	58.941	4143.255	4901.841	2.652	3.333	241.356	1.001	14.748
12/1/2017 15:30	63000	25.852	16.897	58.926	4142.934	4901.48	2.652	3.333	241.375	1.001	14.754
12/1/2017 15:45	63900	25.859	16.898	58.941	4141.472	4899.702	2.651	3.332	241.46	1.001	14.746
12/1/2017 16:00	64800	25.858	16.898	58.938	4141.751	4900.013	2.651	3.332	241.444	1.001	14.748
12/1/2017 16:15	65700	25.856	16.898	58.934	4141.946	4900.263	2.651	3.332	241.432	1.001	14.743
12/1/2017 16:30	66600	25.857	16.898	58.935	4141.205	4899.347	2.651	3.332	241.476	1.001	14.745
12/1/2017 16:45	67500	25.855	16.898	58.93	4142.002	4900.311	2.651	3.332	241.429	1.001	14.749
12/1/2017 17:00	68400	25.868	16.898	58.961	4141.487	4899.661	2.651	3.332	241.459	1.001	14.741
12/1/2017 17:15	69300	25.856	16.897	58.935	4141.821	4900.164	2.651	3.332	241.44	1.001	14.746
12/1/2017 17:30	70200	25.856	16.898	58.933	4140.473	4898.48	2.65	3.331	241.518	1.001	14.743
12/1/2017 17:45	71100	25.854	16.898	58.929	4141.222	4899.367	2.651	3.332	241.475	1.001	14.742
12/1/2017 18:00	72000	25.851	16.898	58.921	4141.642	4899.885	2.651	3.332	241.45	1.001	14.751
12/1/2017 18:15	72900	25.849	16.898	58.918	4141.314	4899.506	2.651	3.332	241.469	1.001	14.75
12/1/2017 18:30	73800	25.858	16.898	58.938	4140.904	4898.991	2.65	3.331	241.493	1.001	14.746
12/1/2017 18:45	74700	25.852	16.899	58.925	4139.594	4897.383	2.649	3.33	241.57	1.001	14.748
12/1/2017 19:00	75600	25.855	16.898	58.93	4139.471	4897.267	2.649	3.33	241.577	1.001	14.746
12/1/2017 19:15	76500	25.855	16.898	58.931	4139.171	4896.921	2.649	3.33	241.594	1.001	14.745
12/1/2017 19:30	77400	25.856	16.898	58.934	4137.75	4895.271	2.648	3.329	241.677	1.001	14.746
12/1/2017 19:45	78300	25.854	16.898	58.93	4137.855	4895.384	2.648	3.329	241.671	1.001	14.749
12/1/2017 20:00	79200	25.861	16.898	58.945	4138.392	4896.04	2.649	3.329	241.64	1.001	14.738
12/1/2017 20:15	80100	25.855	16.898	58.931	4138.29	4895.87	2.649	3.329	241.646	1.001	14.749
12/1/2017 20:30	81000	25.851	16.899	58.922	4137.907	4895.398	2.648	3.329	241.668	1.001	14.749
12/1/2017 20:45	81900	25.849	16.899	58.919	4138.766	4896.415	2.649	3.33	241.618	1.001	14.749
12/1/2017 21:00	82800	25.85	16.898	58.92	4138.236	4895.884	2.649	3.329	241.649	1.001	14.748
12/1/2017 21:15	83700	25.851	16.899	58.923	4138.835	4896.496	2.649	3.33	241.614	1.001	14.745
12/1/2017 21:30	84600	25.861	16.899	58.946	4137.243	4894.563	2.648	3.328	241.707	1.001	14.742
12/1/2017 21:45	85500	25.856	16.899	58.933	4137.492	4894.907	2.648	3.329	241.692	1.001	14.746
12/1/2017 22:00	86400	25.854	16.899	58.93	4137.231	4894.579	2.648	3.328	241.708	1.001	14.745
12/1/2017 22:15	87300	25.85	16.898	58.921	4136.851	4894.225	2.648	3.328	241.73	1.001	14.75
12/1/2017 22:30	88200	25.859	16.898	58.94	4136.421	4893.659	2.647	3.328	241.755	1.001	14.747
12/1/2017 22:45	89100	25.859	16.899	58.941	4137.707	4895.15	2.648	3.329	241.68	1.001	14.749
12/1/2017 23:00	90000	25.856	16.899	58.934	4136.224	4893.388	2.647	3.328	241.766	1.001	14.746
12/1/2017 23:15	90900	25.849	16.898	58.917	4136.948	4894.322	2.648	3.328	241.724	1.001	14.753
12/1/2017 23:30	91800	25.851	16.898	58.922	4136.753	4894.101	2.648	3.328	241.735	1.001	14.753
12/1/2017 23:45	92700	25.849	16.899	58.918	4136.696	4893.966	2.647	3.328	241.739	1.001	14.755
12/2/2017 0:00	93600	25.854	16.898	58.93	4136.06	4893.26	2.647	3.327	241.776	1.001	14.746
12/2/2017 0:15	94500	25.855	16.898	58.932	4136.694	4894.002	2.647	3.328	241.739	1.001	14.748
12/2/2017 0:30	95400	25.854	16.898	58.929	4137.165	4894.539	2.648	3.328	241.711	1.001	14.751
12/2/2017 0:45	96300	25.862	16.899	58.948	4135.922	4893.058	2.647	3.327	241.784	1.001	14.741
12/2/2017 1:00	97200	25.857	16.898	58.935	4136.351	4893.585	2.647	3.328	241.759	1.001	14.745
12/2/2017 1:15	98100	25.855	16.899	58.931	4137.073	4894.42	2.648	3.328	241.717	1.001	14.748
12/2/2017 1:30	99000	25.857	16.898	58.937	4136.748	4894.054	2.648	3.328	241.736	1.001	14.741
12/2/2017 1:45	99900	25.863	16.898	58.949	4138.033	4895.566	2.648	3.329	241.661	1.001	14.738
12/2/2017 2:00	100800	25.86	16.898	58.942	4138.515	4896.204	2.649	3.329	241.633	1.001	14.738
12/2/2017 2:15	101700	25.859	16.899	58.94	4137.912	4895.374	2.648	3.329	241.668	1.001	14.743
12/2/2017 2:30	102600	25.855	16.898	58.932	4137.012	4894.387	2.648	3.328	241.72	1.001	14.744
12/2/2017 2:45	103500	25.862	16.898	58.948	4137.59	4895.062	2.648	3.329	241.687	1.001	14.74
12/2/2017 3:00	104400	25.853	16.898	58.926	4137.031	4894.409	2.648	3.328	241.719	1.001	14.746
12/2/2017 3:15	105300	25.862	16.899	58.948	4137.817	4895.292	2.648	3.329	241.673	1.001	14.736
12/2/2017 3:30	106200	25.853	16.898	58.928	4136.622	4893.917	2.647	3.328	241.743	1.001	14.743
12/2/2017 3:45	107100	25.861	16.898	58.946	4136.96	4894.297	2.648	3.328	241.723	1.001	14.736
12/2/2017 4:00	108000	25.851	16.898	58.922	4136.614	4893.896	2.647	3.328	241.744	1.001	14.743
12/2/2017 4:15	108900	25.859	16.899	58.941	4137.884	4895.371	2.648	3.329	241.669	1.001	14.733
12/2/2017 4:30	109800	25.863	16.899	58.95	4138.165	4895.703	2.648	3.329	241.653	1.001	14.732
12/2/2017 4:45	110700	25.855	16.899	58.931	4136.987	4894.279	2.648	3.328	241.722	1.001	14.738
12/2/2017 5:00	111600	25.857	16.898	58.936	4137.706	4895.198	2.648	3.329	241.68	1.001	14.736
12/2/2017 5:15	112500	25.859	16.898	58.942	4138.279	4895.877	2.649	3.329	241.646	1.001	14.737
12/2/2017 5:30	113400	25.852	16.899	58.925	4138.789	4896.422	2.649	3.33	241.617	1.001	14.738
12/2/2017 5:45	114300	25.865	16.898	58.955	4138.288	4895.916	2.649	3.329	241.646	1.001	14.729
12/2/2017 6:00	115200	25.866	16.899	58.956	4139.881	4897.703	2.65	3.33	241.553	1.001	14.729
12/2/2017 6:15	116100	25.865	16.898	58.954	4138.878	4896.595	2.649	3.33	241.611	1.001	14.728
12/2/2017 6:30	117000	25.862	16.899	58.948	4138.655	4896.252	2.649	3.329	241.624	1.001	14.735
12/2/2017 6:45	117900	25.856	16.899	58.934	4138.913	4896.588	2.649	3.33	241.609	1.001	14.741
12/2/2017 7:00	118800	25.863	16.898	58.95	4138.03	4895.571	2.648	3.329	241.661	1.001	14.735
12/2/2017 7:15	119700	25.86	16.899	58.943	4137.033	4894.305	2.648	3.328	241.719	1.001	14.741
12/2/2017 7:30	120600	25.854	16.898	58.93	4137.143	4894.533	2.648	3.328	241.713	1.001	14.746
12/2/2017 7:45	121500	25.856	16.898	58.935	4135.409	4892.5	2.647	3.327	241.814	1.001	14.742
12/2/2017 8:00	122400	25.863	16.899	58.951	4135.776	4892.857	2.647	3.327	241.793	1.001	14.74
12/2/2017 8:15	123300	25.854	16.898	58.928	4134.845	4891.822	2.646	3.326	241.847	1.001	14.75
12/2/2017 8:30	124200	25.855	16.899	58.931	4135.03	4891.975	2.646	3.327	241.836	1.001	14.747
12/2/2017 8:45	125100	25.855	16.899	58.93	4135.946	4893.067	2.647	3.327	241.783	1.001	14.751
12/2/2017 9:00	126000	25.85	16.899	58.919	4134.861	4891.794	2.646	3.326	241.846	1.001	14.753
12/2/2017 9:15	126900	25.851	16.899	58.923	4135.782	4892.884	2.647	3.327	241.792	1.001	14.755
12/2/2017 9:30	127800	25.86	16.898	58.944	4135.084	4892.086	2.646	3.327	241.833	1.001	14.75
12/2/2017 9:45	128700	25.859	16.898	58.942	4133.763	4890.514	2.645	3.326	241.91	1.001	14.754
12/2/2017 10:00	129600	25.856	16.898	58.934	4133.412	4890.1	2.645	3.325	241.931	1.001	14.752
12/2/2017 10:15	130500	25.856	16.898	58.934	4134.185	4891.014	2.646	3.326	241.886	1.001	14.752
12/2/2017 10:30	131400	25.855	16.899	58.931	4133.683	4890.389	2.645	3.325	241.915	1.001	14.749
12/2/2017 10:45	132300	25.856	16.899	58.934	4133.414	4890.083	2.645	3.325	241.931	1.001	14.754
12/2/2017 11:00	133200	25.858	16.898	58.938	4135.285	4892.343	2.647	3.327	241.821	1.001	14.748
12/2/2017 11:15	134100	25.863	16.898	58.95	4135.483	4892.549	2.647	3.327	241.81	1.001	14.743
12/2/2017 11:30	135000	25.867	16.898	58.959	4136.983	4894.373	2.648	3.328	241.722	1.001	14.739
12/2/2017 11:45	135900	25.853	16.898	58.927	4137.261	4894.692	2.648	3.328	241.706	1.001	14.751
12/2/2017 12:00	136800	25.855	16.899	58.932	4137.09	4894.401	2.648	3.328	241.716	1.001	14.745
12/2/2017 12:15	137700	25.863	16.898	58.949	4138.785	4896.504	2.649	3.33	241.617	1.001	14.741
12/2/2017 12:30	138600	25.861	16.898	58.945	4138.683	4896.344	2.649	3.33	241.623	1.001	14.741
12/2/2017 12:45	139500	25.854	16.898	58.93	4139.434	4897.243	2.649	3.33	241.579	1.001	14.739
12/2/2017 13:00	140400	25.862	16.898	58.948	4139.923	4897.851	2.65	3.331	241.55	1.001	14.735
12/2/2017 13:15	141300	25.866	16.898	58.956	4139.748	4897.644	2.65	3.331	241.561	1.001	14.733
12/2/2017 13:30	142200	25.856	16.898	58.934	4140.376	4898.377	2.65	3.331	241.524	1.001	14.736
12/2/2017 13:45	143100	25.859	16.898	58.941	4140.82	4898.912	2.65	3.331	241.498	1.001	14.731
12/2/2017 14:00	144000	25.866	16.898	58.957	4141.854	4900.144	2.651	3.332	241.438	1.001	14.724
12/2/2017 14:15	144900	25.865	16.898	58.954	4142.302	4900.675	2.651	3.332	241.412	1.001	14.727
12/2/2017 14:30	145800	25.854	16.898	58.929	4143.188	4901.714	2.652	3.333	241.36	1.001	14.73
12/2/2017 14:45	146700	25.865	16.898	58.955	4143.043	4901.551	2.652	3.333	241.368	1.001	14.726
12/2/2017 15:00	147600	25.852	16.898	58.924	4143.238	4901.752	2.652	3.333	241.357	1.001	14.734
12/2/2017 15:15	148500	25.866	16.898	58.957	4143.924	4902.643	2.652	3.334	241.317	1.001	14.72
12/2/2017 15:30	149400	25.859	16.898	58.941	4144.939	4903.794	2.653	3.335	241.258	1.001	14.728
12/2/2017 15:45	150300	25.861	16.897	58.946	4144.583	4903.46	2.653	3.334	241.279	1.001	14.726
12/2/2017 16:00	151200	25.863	16.898	58.949	4143.88	4902.541	2.652	3.334	241.32	1.001	14.727
12/2/2017 16:15	152100	25.855	16.898	58.932	4142.805	4901.24	2.652	3.333	241.382	1.001	14.731
12/2/2017 16:30	153000	25.857	16.898	58.935	4144.012	4902.679	2.652	3.334	241.312	1.001	14.732
12/2/2017 16:45	153900	25.854	16.898	58.93	4141.725	4899.973	2.651	3.332	241.445	1.001	14.73
12/2/2017 17:00	154800	25.856	16.898	58.933	4141.298	4899.497	2.651	3.332	241.47	1.001	14.729
12/2/2017 17:15	155700	25.859	16.898	58.94	4141.842	4900.121	2.651	3.332	241.438	1.001	14.73
12/2/2017 17:30	156600	25.854	16.898	58.93	4141.541	4899.736	2.651	3.332	241.456	1.001	14.738
12/2/2017 17:45	157500	25.853	16.898	58.928	4141.925	4900.199	2.651	3.332	241.434	1.001	14.734
12/2/2017 18:00	158400	25.853	16.898	58.928	4140.098	4898.048	2.65	3.331	241.54	1.001	14.738
12/2/2017 18:15	159300	25.855	16.899	58.931	4140.135	4898.015	2.65	3.331	241.538	1.001	14.737
12/2/2017 18:30	160200	25.855	16.898	58.932	4139.477	4897.274	2.649	3.33	241.576	1.001	14.738
12/2/2017 18:45	161100	25.854	16.899	58.93	4138.496	4896.083	2.649	3.329	241.634	1.001	14.744
12/2/2017 19:00	162000	25.854	16.899	58.928	4139.278	4896.99	2.649	3.33	241.588	1.001	14.742
12/2/2017 19:15	162900	25.858	16.899	58.939	4138.245	4895.806	2.649	3.329	241.648	1.001	14.74
12/2/2017 19:30	163800	25.853	16.899	58.926	4139.063	4896.774	2.649	3.33	241.601	1.001	14.741
12/2/2017 19:45	164700	25.863	16.899	58.949	4139.102	4896.733	2.649	3.33	241.598	1.001	14.737
12/2/2017 20:00	165600	25.857	16.898	58.936	4138.807	4896.51	2.649	3.33	241.616	1.001	14.739
12/2/2017 20:15	166500	25.867	16.898	58.958	4138.403	4896.053	2.649	3.329	241.639	1.001	14.735
12/2/2017 20:30	167400	25.858	16.898	58.938	4138.626	4896.296	2.649	3.329	241.626	1.001	14.74
12/2/2017 20:45	168300	25.863	16.898	58.95	4137.787	4895.275	2.648	3.329	241.675	1.001	14.746
12/2/2017 21:00	169200	25.856	16.899	58.934	4137.343	4894.72	2.648	3.328	241.701	1.001	14.748
12/2/2017 21:15	170100	25.856	16.899	58.933	4137.577	4894.988	2.648	3.329	241.687	1.001	14.75
12/2/2017 21:30	171000	25.857	16.899	58.937	4136.217	4893.36	2.647	3.327	241.767	1.001	14.749
12/2/2017 21:45	171900	25.86	16.899	58.943	4136.994	4894.318	2.648	3.328	241.721	1.001	14.751
12/2/2017 22:00	172800	25.855	16.898	58.931	4135.784	4892.925	2.647	3.327	241.792	1.001	14.753
12/2/2017 22:15	173700	25.854	16.898	58.93	4137	4894.345	2.648	3.328	241.721	1.001	14.748
12/2/2017 22:30	174600	25.859	16.899	58.941	4135.053	4891.953	2.646	3.327	241.835	1.001	14.753
12/2/2017 22:45	175500	25.854	16.899	58.928	4134.583	4891.455	2.646	3.326	241.862	1.001	14.754
12/2/2017 23:00	176400	25.857	16.899	58.937	4134.524	4891.404	2.646	3.326	241.866	1.001	14.754
12/2/2017 23:15	177300	25.857	16.899	58.936	4135.759	4892.856	2.647	3.327	241.794	1.001	14.756
12/2/2017 23:30	178200	25.855	16.898	58.932	4136.073	4893.247	2.647	3.327	241.775	1.001	14.76
12/2/2017 23:45	179100	25.859	16.899	58.941	4136.425	4893.606	2.647	3.328	241.755	1.001	14.758
12/3/2017 0:00	180000	25.856	16.898	58.933	4136.156	4893.403	2.647	3.328	241.77	1.001	14.757
12/3/2017 0:15	180900	25.854	16.899	58.929	4135.483	4892.492	2.647	3.327	241.81	1.001	14.757
12/3/2017 0:30	181800	25.854	16.898	58.928	4135.836	4892.967	2.647	3.327	241.789	1.001	14.759
12/3/2017 0:45	182700	25.865	16.899	58.955	4136.247	4893.422	2.647	3.328	241.765	1.001	14.75
12/3/2017 1:00	183600	25.862	16.899	58.948	4136.09	4893.237	2.647	3.327	241.774	1.001	14.748
12/3/2017 1:15	184500	25.854	16.898	58.93	4136.625	4893.91	2.647	3.328	241.743	1.001	14.759
12/3/2017 1:30	185400	25.857	16.898	58.937	4137.328	4894.732	2.648	3.328	241.702	1.001	14.753
12/3/2017 1:45	186300	25.852	16.898	58.925	4137.517	4895.024	2.648	3.329	241.691	1.001	14.762
12/3/2017 2:00	187200	25.856	16.898	58.934	4135.923	4893.079	2.647	3.327	241.784	1.001	14.76
12/3/2017 2:15	188100	25.854	16.899	58.929	4137.96	4895.392	2.648	3.329	241.665	1.001	14.759
12/3/2017 2:30	189000	25.861	16.899	58.946	4136.587	4893.837	2.647	3.328	241.745	1.001	14.759
12/3/2017 2:45	189900	25.857	16.899	58.937	4136.923	4894.204	2.648	3.328	241.726	1.001	14.761
12/3/2017 3:00	190800	25.859	16.899	58.94	4137.595	4895.038	2.648	3.329	241.686	1.001	14.764
12/3/2017 3:15	191700	25.857	16.899	58.936	4137.138	4894.449	2.648	3.328	241.713	1.001	14.772
12/3/2017 3:30	192600	25.85	16.899	58.921	4136.025	4893.171	2.647	3.327	241.778	1.001	14.777
12/3/2017 3:45	193500	25.855	16.898	58.932	4136.127	4893.312	2.647	3.327	241.772	1.001	14.776
12/3/2017 4:00	194400	25.856	16.898	58.933	4134.626	4891.563	2.646	3.326	241.86	1.001	14.776
12/3/2017 4:15	195300	25.847	16.899	58.912	4133.447	4890.122	2.645	3.325	241.929	1.001	14.785
12/3/2017 4:30	196200	25.854	16.899	58.928	4133.828	4890.561	2.646	3.326	241.907	1.001	14.786
12/3/2017 4:45	197100	25.856	16.898	58.934	4133.539	4890.257	2.645	3.325	241.923	1.001	14.785

12/3/2017 5:00	198000	25.856	16.899	58.933	4132.083	4888.439	2.644	3.324	242.009	1.001	14.787
12/3/2017 5:15	198900	25.848	16.898	58.916	4131.928	4888.353	2.644	3.324	242.018	1.001	14.798
12/3/2017 5:30	199800	25.857	16.899	58.936	4132.964	4889.473	2.645	3.325	241.957	1.001	14.795
12/3/2017 5:45	200700	25.85	16.899	58.921	4132.547	4889.007	2.645	3.325	241.982	1.001	14.801
12/3/2017 6:00	201600	25.85	16.899	58.92	4131.125	4887.316	2.644	3.323	242.065	1.001	14.805
12/3/2017 6:15	202500	25.848	16.899	58.915	4131.185	4887.387	2.644	3.323	242.061	1.001	14.809
12/3/2017 6:30	203400	25.847	16.899	58.914	4132.104	4888.494	2.644	3.324	242.007	1.001	14.811
12/3/2017 6:45	204300	25.85	16.899	58.92	4130.192	4886.222	2.643	3.323	242.119	1.001	14.814
12/3/2017 7:00	205200	25.849	16.899	58.918	4130.254	4886.325	2.643	3.323	242.116	1.001	14.814
12/3/2017 7:15	206100	25.843	16.899	58.905	4129.893	4885.867	2.643	3.322	242.137	1.001	14.821
12/3/2017 7:30	207000	25.848	16.899	58.916	4130.336	4886.422	2.643	3.323	242.111	1.001	14.825
12/3/2017 7:45	207900	25.849	16.899	58.919	4130.174	4886.239	2.643	3.323	242.121	1.001	14.827
12/3/2017 8:00	208800	25.846	16.9	58.912	4129.029	4884.768	2.642	3.322	242.188	1.001	14.828
12/3/2017 8:15	209700	25.846	16.899	58.912	4128.569	4884.273	2.642	3.321	242.215	1.001	14.833
12/3/2017 8:30	210600	25.845	16.9	58.91	4128.701	4884.4	2.642	3.321	242.207	1.001	14.832
12/3/2017 8:45	211500	25.865	16.899	58.953	4127.486	4883.02	2.641	3.32	242.278	1.001	14.821
12/3/2017 9:00	212400	25.849	16.899	58.918	4127.992	4883.61	2.642	3.321	242.249	1.001	14.834
12/3/2017 9:15	213300	25.851	16.899	58.923	4129.716	4885.639	2.643	3.322	242.147	1.001	14.832
12/3/2017 9:30	214200	25.847	16.9	58.913	4129.475	4885.324	2.643	3.322	242.162	1.001	14.835
12/3/2017 9:45	215100	25.841	16.899	58.9	4130.263	4886.277	2.643	3.323	242.115	1.001	14.837
12/3/2017 10:00	216000	25.851	16.899	58.923	4130.382	4886.426	2.643	3.323	242.108	1.001	14.836
12/3/2017 10:15	216900	25.845	16.899	58.91	4129.729	4885.636	2.643	3.322	242.147	1.001	14.841
12/3/2017 10:30	217800	25.849	16.899	58.918	4130.588	4886.67	2.643	3.323	242.096	1.001	14.835
12/3/2017 10:45	218700	25.847	16.9	58.912	4131.096	4887.185	2.644	3.323	242.066	1.001	14.837
12/3/2017 11:00	219600	25.852	16.899	58.925	4130.086	4886.096	2.643	3.323	242.126	1.001	14.837
12/3/2017 11:15	220500	25.855	16.899	58.93	4131.862	4888.197	2.644	3.324	242.022	1.001	14.833
12/3/2017 11:30	221400	25.853	16.899	58.927	4131.542	4887.856	2.644	3.324	242.04	1.001	14.831
12/3/2017 11:45	222300	25.851	16.9	58.923	4132.743	4889.191	2.645	3.325	241.97	1.001	14.827
12/3/2017 12:00	223200	25.852	16.899	58.924	4133.286	4889.892	2.645	3.325	241.938	1.001	14.827
12/3/2017 12:15	224100	25.858	16.898	58.939	4134.206	4891.047	2.646	3.326	241.884	1.001	14.819
12/3/2017 12:30	225000	25.856	16.898	58.934	4135.278	4892.355	2.647	3.327	241.822	1.001	14.819
12/3/2017 12:45	225900	25.857	16.899	58.936	4137.146	4894.459	2.648	3.328	241.712	1.001	14.818
12/3/2017 13:00	226800	25.857	16.898	58.935	4137.542	4895.004	2.648	3.329	241.689	1.001	14.81
12/3/2017 13:15	227700	25.858	16.898	58.938	4139.389	4897.19	2.649	3.33	241.582	1.001	14.807
12/3/2017 13:30	228600	25.851	16.899	58.921	4139.925	4897.727	2.65	3.33	241.55	1.001	14.811
12/3/2017 13:45	229500	25.855	16.898	58.932	4141.448	4899.655	2.651	3.332	241.461	1.001	14.806
12/3/2017 14:00	230400	25.861	16.898	58.945	4141.47	4899.701	2.651	3.332	241.46	1.001	14.799
12/3/2017 14:15	231300	25.86	16.899	58.942	4141.468	4899.62	2.651	3.332	241.46	1.001	14.796
12/3/2017 14:30	232200	25.856	16.899	58.933	4144.045	4902.66	2.652	3.334	241.31	1.001	14.8
12/3/2017 14:45	233100	25.858	16.898	58.938	4143.545	4902.126	2.652	3.333	241.339	1.001	14.797
12/3/2017 15:00	234000	25.87	16.898	58.965	4144.247	4902.966	2.653	3.334	241.298	1.001	14.79
12/3/2017 15:15	234900	25.866	16.899	58.957	4143.931	4902.505	2.652	3.334	241.317	1.001	14.788
12/3/2017 15:30	235800	25.864	16.898	58.952	4143.844	4902.479	2.652	3.334	241.322	1.001	14.792
12/3/2017 15:45	236700	25.859	16.898	58.941	4144.799	4903.6	2.653	3.334	241.266	1.001	14.795
12/3/2017 16:00	237600	25.861	16.898	58.946	4144.494	4903.249	2.653	3.334	241.284	1.001	14.795
12/3/2017 16:15	238500	25.857	16.898	58.935	4142.979	4901.466	2.652	3.333	241.372	1.001	14.796
12/3/2017 16:30	239400	25.861	16.898	58.945	4141.806	4900.126	2.651	3.332	241.441	1.001	14.795
12/3/2017 16:45	240300	25.859	16.899	58.94	4142.689	4901.055	2.652	3.333	241.389	1.001	14.792
12/3/2017 17:00	241200	25.857	16.899	58.937	4142.489	4900.827	2.651	3.333	241.401	1.001	14.797
12/3/2017 17:15	242100	25.855	16.898	58.932	4141.679	4899.937	2.651	3.332	241.448	1.001	14.798
12/3/2017 17:30	243000	25.851	16.899	58.923	4143.197	4901.665	2.652	3.333	241.36	1.001	14.804
12/3/2017 17:45	243900	25.856	16.899	58.934	4140.904	4898.905	2.65	3.331	241.493	1.001	14.804
12/3/2017 18:00	244800	25.863	16.898	58.95	4141.74	4899.952	2.651	3.332	241.444	1.001	14.8
12/3/2017 18:15	245700	25.858	16.898	58.938	4140.541	4898.552	2.65	3.331	241.514	1.001	14.807
12/3/2017 18:30	246600	25.855	16.899	58.932	4139.886	4897.72	2.65	3.33	241.553	1.001	14.804
12/3/2017 18:45	247500	25.855	16.899	58.931	4137.975	4895.467	2.648	3.329	241.664	1.001	14.808
12/3/2017 19:00	248400	25.859	16.898	58.941	4137.297	4894.715	2.648	3.328	241.704	1.001	14.803
12/3/2017 19:15	249300	25.853	16.899	58.928	4137.255	4894.569	2.648	3.328	241.706	1.001	14.81
12/3/2017 19:30	250200	25.861	16.899	58.945	4137.327	4894.692	2.648	3.328	241.702	1.001	14.803
12/3/2017 19:45	251100	25.857	16.899	58.936	4138.455	4896.007	2.649	3.329	241.636	1.001	14.808
12/3/2017 20:00	252000	25.851	16.899	58.923	4139.025	4896.71	2.649	3.33	241.603	1.001	14.811
12/3/2017 20:15	252900	25.857	16.899	58.935	4137.456	4894.872	2.648	3.329	241.694	1.001	14.811
12/3/2017 20:30	253800	25.863	16.899	58.95	4138.316	4895.843	2.649	3.329	241.644	1.001	14.808
12/3/2017 20:45	254700	25.85	16.899	58.92	4136.392	4893.575	2.647	3.328	241.757	1.001	14.817
12/3/2017 21:00	255600	25.861	16.899	58.945	4136.275	4893.409	2.647	3.328	241.763	1.001	14.81
12/3/2017 21:15	256500	25.859	16.899	58.941	4136.134	4893.281	2.647	3.327	241.772	1.001	14.815
12/3/2017 21:30	257400	25.857	16.899	58.936	4136.514	4893.711	2.647	3.328	241.749	1.001	14.816
12/3/2017 21:45	258300	25.852	16.899	58.924	4137.133	4894.483	2.648	3.328	241.713	1.001	14.816
12/3/2017 22:00	259200	25.852	16.898	58.924	4136.685	4893.98	2.647	3.328	241.739	1.001	14.817
12/3/2017 22:15	260100	25.859	16.899	58.941	4136.435	4893.645	2.647	3.328	241.754	1.001	14.811
12/3/2017 22:30	261000	25.857	16.899	58.936	4137.353	4894.665	2.648	3.328	241.7	1.001	14.815
12/3/2017 22:45	261900	25.861	16.899	58.945	4136.215	4893.309	2.647	3.327	241.767	1.001	14.813
12/3/2017 23:00	262800	25.856	16.899	58.934	4136.271	4893.405	2.647	3.328	241.764	1.001	14.815
12/3/2017 23:15	263700	25.852	16.899	58.925	4135.536	4892.543	2.647	3.327	241.807	1.001	14.816
12/3/2017 23:30	264600	25.852	16.899	58.925	4136.194	4893.293	2.647	3.327	241.768	1.001	14.818
12/3/2017 23:45	265500	25.866	16.899	58.957	4135.84	4892.903	2.647	3.327	241.789	1.001	14.805
12/4/2017 0:00	266400	25.855	16.899	58.932	4137.909	4895.408	2.648	3.329	241.668	1.001	14.816
12/4/2017 0:15	267300	25.866	16.899	58.958	4138.146	4895.631	2.648	3.329	241.654	1.001	14.8
12/4/2017 0:30	268200	25.855	16.899	58.932	4137.34	4894.708	2.648	3.328	241.701	1.001	14.81
12/4/2017 0:45	269100	25.864	16.899	58.953	4137.029	4894.321	2.648	3.328	241.719	1.001	14.806
12/4/2017 1:00	270000	25.853	16.899	58.928	4138.476	4896.052	2.649	3.329	241.635	1.001	14.811
12/4/2017 1:15	270900	25.864	16.899	58.952	4140.083	4897.953	2.65	3.331	241.541	1.001	14.808
12/4/2017 1:30	271800	25.869	16.899	58.963	4139.083	4896.771	2.649	3.33	241.599	1.001	14.803
12/4/2017 1:45	272700	25.867	16.899	58.959	4138.294	4895.845	2.649	3.329	241.645	1.001	14.805
12/4/2017 2:00	273600	25.858	16.899	58.938	4137.228	4894.603	2.648	3.328	241.708	1.001	14.812
12/4/2017 2:15	274500	25.858	16.899	58.938	4137.439	4894.775	2.648	3.328	241.695	1.001	14.808
12/4/2017 2:30	275400	25.863	16.899	58.95	4137.985	4895.46	2.648	3.329	241.663	1.001	14.801
12/4/2017 2:45	276300	25.858	16.899	58.938	4137.592	4894.995	2.648	3.329	241.686	1.001	14.806
12/4/2017 3:00	277200	25.854	16.899	58.93	4138.806	4896.45	2.649	3.33	241.616	1.001	14.808
12/4/2017 3:15	278100	25.863	16.899	58.951	4138.073	4895.545	2.648	3.329	241.658	1.001	14.801
12/4/2017 3:30	279000	25.855	16.899	58.932	4139.561	4897.335	2.649	3.33	241.572	1.001	14.804
12/4/2017 3:45	279900	25.859	16.899	58.94	4138.407	4895.94	2.649	3.329	241.639	1.001	14.801
12/4/2017 4:00	280800	25.869	16.899	58.963	4139.27	4896.98	2.649	3.33	241.588	1.001	14.791
12/4/2017 4:15	281700	25.863	16.899	58.951	4140.35	4898.21	2.65	3.331	241.525	1.001	14.797
12/4/2017 4:30	282600	25.868	16.899	58.962	4140.338	4898.216	2.65	3.331	241.526	1.001	14.796
12/4/2017 4:45	283500	25.874	16.899	58.975	4139.161	4896.87	2.649	3.33	241.595	1.001	14.79
12/4/2017 5:00	284400	25.872	16.898	58.97	4138.771	4896.448	2.649	3.33	241.618	1.001	14.795
12/4/2017 5:15	285300	25.86	16.899	58.944	4140.279	4898.126	2.65	3.331	241.53	1.001	14.803
12/4/2017 5:30	286200	25.857	16.899	58.937	4140.486	4898.449	2.65	3.331	241.518	1.001	14.801
12/4/2017 5:45	287100	25.861	16.899	58.946	4139.828	4897.631	2.65	3.33	241.556	1.001	14.799
12/4/2017 6:00	288000	25.866	16.898	58.957	4139.108	4896.846	2.649	3.33	241.598	1.001	14.794
12/4/2017 6:15	288900	25.871	16.899	58.967	4139.558	4897.332	2.649	3.33	241.572	1.001	14.791
12/4/2017 6:30	289800	25.86	16.899	58.944	4138.941	4896.571	2.649	3.33	241.608	1.001	14.803
12/4/2017 6:45	290700	25.863	16.9	58.949	4139.195	4896.815	2.649	3.33	241.593	1.001	14.798
12/4/2017 7:00	291600	25.86	16.899	58.942	4138.72	4896.349	2.649	3.33	241.621	1.001	14.804
12/4/2017 7:15	292500	25.865	16.899	58.954	4138.174	4895.676	2.648	3.329	241.652	1.001	14.803
12/4/2017 7:30	293400	25.863	16.899	58.95	4137.729	4895.187	2.648	3.329	241.678	1.001	14.803
12/4/2017 7:45	294300	25.852	16.899	58.924	4138.717	4896.365	2.649	3.33	241.621	1.001	14.812
12/4/2017 8:00	295200	25.867	16.899	58.958	4138.617	4896.188	2.649	3.329	241.627	1.001	14.804
12/4/2017 8:15	296100	25.856	16.899	58.934	4137.338	4894.676	2.648	3.328	241.701	1.001	14.815
12/4/2017 8:30	297000	25.864	16.899	58.952	4136.503	4893.746	2.647	3.328	241.75	1.001	14.812
12/4/2017 8:45	297900	25.856	16.899	58.935	4136.975	4894.246	2.648	3.328	241.723	1.001	14.818
12/4/2017 9:00	298800	25.857	16.899	58.936	4137.183	4894.511	2.648	3.328	241.71	1.001	14.816
12/4/2017 9:15	299700	25.858	16.899	58.939	4136.993	4894.259	2.648	3.328	241.721	1.001	14.816
12/4/2017 9:30	300600	25.861	16.899	58.946	4135.946	4893.059	2.647	3.327	241.783	1.001	14.811
12/4/2017 9:45	301500	25.859	16.899	58.941	4137.629	4894.982	2.648	3.329	241.684	1.001	14.815
12/4/2017 10:00	302400	25.856	16.899	58.934	4136.425	4893.576	2.647	3.328	241.755	1.001	14.821
12/4/2017 10:15	303300	25.855	16.9	58.932	4135.736	4892.712	2.647	3.327	241.795	1.001	14.819
12/4/2017 10:30	304200	25.859	16.899	58.94	4136.801	4894.059	2.648	3.328	241.733	1.001	14.809
12/4/2017 10:45	305100	25.86	16.898	58.943	4137.074	4894.432	2.648	3.328	241.717	1.001	14.809
12/4/2017 11:00	306000	25.865	16.899	58.955	4136.254	4893.442	2.647	3.328	241.765	1.001	14.803
12/4/2017 11:15	306900	25.864	16.899	58.952	4136.67	4893.885	2.647	3.328	241.74	1.001	14.803
12/4/2017 11:30	307800	25.874	16.899	58.976	4138.844	4896.468	2.649	3.33	241.613	1.001	14.788
12/4/2017 11:45	308700	25.869	16.898	58.964	4140.583	4898.641	2.65	3.331	241.512	1.001	14.793
12/4/2017 12:00	309600	25.869	16.899	58.963	4140.46	4898.399	2.65	3.331	241.519	1.001	14.786
12/4/2017 12:15	310500	25.873	16.898	58.973	4142.715	4901.125	2.652	3.333	241.388	1.001	14.777
12/4/2017 12:30	311400	25.877	16.898	58.981	4142.558	4900.948	2.651	3.333	241.397	1.001	14.777
12/4/2017 12:45	312300	25.874	16.898	58.975	4144.671	4903.439	2.653	3.334	241.274	1.001	14.775
12/4/2017 13:00	313200	25.866	16.898	58.957	4144.973	4903.815	2.653	3.335	241.256	1.001	14.775
12/4/2017 13:15	314100	25.869	16.898	58.963	4144.808	4903.61	2.653	3.334	241.266	1.001	14.77
12/4/2017 13:30	315000	25.871	16.898	58.968	4147.194	4906.462	2.655	3.336	241.127	1.001	14.767
12/4/2017 13:45	315900	25.869	16.898	58.964	4146.935	4906.106	2.654	3.336	241.142	1.001	14.767
12/4/2017 14:00	316800	25.87	16.898	58.965	4148.779	4908.337	2.656	3.338	241.035	1.001	14.766
12/4/2017 14:15	317700	25.872	16.898	58.969	4149.663	4909.364	2.656	3.338	240.983	1.001	14.765
12/4/2017 14:30	318600	25.863	16.898	58.949	4148.66	4908.196	2.656	3.338	241.042	1.001	14.77
12/4/2017 14:45	319500	25.864	16.898	58.953	4149.1	4908.687	2.656	3.338	241.016	1.001	14.77
12/4/2017 15:00	320400	25.864	16.898	58.953	4148.131	4907.562	2.655	3.337	241.072	1.001	14.766
12/4/2017 15:15	321300	25.863	16.898	58.949	4147.737	4907.085	2.655	3.337	241.095	1.001	14.765
12/4/2017 15:30	322200	25.867	16.898	58.958	4146.925	4906.125	2.654	3.336	241.143	1.001	14.764
12/4/2017 15:45	323100	25.866	16.898	58.957	4147.107	4906.33	2.655	3.336	241.132	1.001	14.766
12/4/2017 16:00	324000	25.869	16.898	58.962	4146.625	4905.732	2.654	3.336	241.16	1.001	14.766
12/4/2017 16:15	324900	25.874	16.898	58.974	4145.274	4904.221	2.653	3.335	241.239	1.001	14.766
12/4/2017 16:30	325800	25.867	16.898	58.959	4144.813	4903.645	2.653	3.334	241.265	1.001	14.773
12/4/2017 16:45	326700	25.86	16.898	58.943	4144.313	4903.035	2.653	3.334	241.294	1.001	14.774
12/4/2017 17:00	327600	25.869	16.898	58.963	4145.438	4904.346	2.653	3.335	241.229	1.001	14.778
12/4/2017 17:15	328500	25.865	16.899	58.954	4144.792	4903.544	2.653	3.334	241.267	1.001	14.779
12/4/2017 17:30	329400	25.857	16.899	58.937	4142.034	4900.281	2.651	3.332	241.427	1.001	14.783
12/4/2017 17:45	330300	25.855	16.899	58.931	4142.236	4900.489	2.651	3.332	241.416	1.001	14.787
12/4/2017 18:00	331200	25.861	16.898	58.946	4140.144	4898.102	2.65	3.331	241.538	1.001	14.786
12/4/2017 18:15	332100	25.862	16.899	58.948	4140.937	4898.944	2.65	3.331	241.491	1.001	14.782
12/4/2017 18:30	333000	25.855	16.899	58.932	4139.548	4897.29	2.649	3.33	241.572	1.001	14.798
12/4/2017 18:45	333900	25.854	16.899	58.929	4139.028	4896.656	2.649	3.33	241.603	1.001	14.791
12/4/2017 19:00	334800	25.864	16.899	58.953	4140.902	4898.922	2.65	3.331	241.493	1.001	14.785
12/4/2017 19:15	335700	25.858	16.898	58.939	4139.713	4897.554	2.65	3.33	241.563	1.001	14.787
12/4/2017 19:30	336600	25.872	16.899	58.971	4139.237	4896.961	2.649	3.33	241.59	1.001	14.777
12/4/2017 19:45	337500	25.864	16.899	58.953	4139.763	4897.525	2.65	3.33	241.56	1.001	14.782
12/4/2017 20:00	338400	25.861	16.899	58.945	4140.097	4897.978	2.65	3.331	241.54	1.001	14.79
12/4/2017 20:15	339300	25.863	16.899	58.951	4139.664	4897.458	2.649	3.33	241.565	1.001	14.784
12/4/2017 20:30	340200	25.864	16.899	58.951	4140.81	4898.745	2.65	3.331	241.499	1.001	14.79
12/4/2017 20:45	341100	25.864	16.898	58.953	4138.256	4895.869	2.649	3.329	241.648	1.001	14.789
12/4/2017 21:00	342000	25.869	16.899	58.964	4138.435	4895.954	2.649	3.329	241.637	1.001	14.786
12/4/2017 21:15	342900	25.862	16.899	58.947	4138.783	4896.415	2.649	3.33	241.617	1.001	14.788
12/4/2017 21:30	343800	25.865	16.899	58.955	4138.589	4896.174	2.649	3.329	241.628	1.001	14.793
12/4/2017 21:45	344700	25.856	16.899	58.934	4137.975	4895.479	2.648	3.329	241.664	1.001	14.797
12/4/2017 22:00	345600	25.855	16.899	58.931	4139.126	4896.81	2.649	3.33	241.597	1.001	14.801
12/4/2017 22:15	346500	25.865	16.899	58.954	4137.818	4895.282	2.648	3.329	241.673	1.001	14.797
12/4/2017 22:30	347400	25.862	16.899	58.948	4137.241	4894.571	2.648	3.328	241.707	1.001	14.8
12/4/2017 22:45	348300	25.857	16.899	58.936	4136.323	4893.437	2.647	3.328	241.761	1.001	14.809
12/4/2017 23:00	349200	25.856	16.899	58.934	4136.731	4893.949	2.647	3.328	241.737	1.001	14.81
12/4/2017 23:15	350100	25.855	16.899	58.931	4136.396	4893.552	2.647	3.328	241.756	1.001	14.814
12/4/2017 23:30	351000	25.85	16.899	58.921	4136.229	4893.354	2.647	3.327	241.766	1.001	14.823
12/4/2017 23:45	351900	25.856	16.899	58.935	4135.699	4892.717	2.647	3.327	241.797	1.001	14.816
12/5/2017 0:00	352800	25.856	16.899	58.933	4133.84	4890.548	2.646	3.326	241.906	1.001	14.819
12/5/2017 0:15	353700	25.857	16.9	58.936	4134.342	4891.083	2.646	3.326	241.876	1.001	14.819
12/5/2017 0:30	354600	25.855	16.9	58.931	4132.707	4889.147	2.645	3.325	241.972	1.001	14.819

12/5/2017 0:45	355500	25.864	16.9	58.952	4133.827	4890.444	2.645	3.326	241.907	1.001	14.816
12/5/2017 1:00	356400	25.857	16.9	58.935	4134.487	4891.254	2.646	3.326	241.868	1.001	14.82
12/5/2017 1:15	357300	25.86	16.899	58.943	4134.852	4891.706	2.646	3.326	241.847	1.001	14.823
12/5/2017 1:30	358200	25.86	16.9	58.944	4132.85	4889.309	2.645	3.325	241.964	1.001	14.823
12/5/2017 1:45	359100	25.851	16.899	58.922	4134.208	4890.964	2.646	3.326	241.884	1.001	14.83
12/5/2017 2:00	360000	25.869	16.899	58.964	4133.852	4890.513	2.645	3.326	241.905	1.001	14.817
12/5/2017 2:15	360900	25.861	16.9	58.944	4134.42	4891.126	2.646	3.326	241.872	1.001	14.823
12/5/2017 2:30	361800	25.859	16.9	58.941	4133.549	4890.086	2.645	3.325	241.923	1.001	14.827
12/5/2017 2:45	362700	25.863	16.899	58.95	4132.935	4889.446	2.645	3.325	241.959	1.001	14.825
12/5/2017 3:00	363600	25.857	16.9	58.936	4132.966	4889.416	2.645	3.325	241.957	1.001	14.826
12/5/2017 3:15	364500	25.862	16.9	58.948	4134.12	4890.8	2.646	3.326	241.889	1.001	14.828
12/5/2017 3:30	365400	25.866	16.9	58.958	4132.94	4889.376	2.645	3.325	241.958	1.001	14.822
12/5/2017 3:45	366300	25.864	16.899	58.951	4134.39	4891.16	2.646	3.326	241.874	1.001	14.827
12/5/2017 4:00	367200	25.863	16.899	58.95	4134.422	4891.217	2.646	3.326	241.872	1.001	14.827
12/5/2017 4:15	368100	25.864	16.899	58.952	4133.995	4890.72	2.646	3.326	241.897	1.001	14.828
12/5/2017 4:30	369000	25.861	16.899	58.945	4136.297	4893.406	2.647	3.328	241.762	1.001	14.825
12/5/2017 4:45	369900	25.873	16.899	58.972	4135.589	4892.578	2.647	3.327	241.804	1.001	14.819
12/5/2017 5:00	370800	25.867	16.899	58.958	4134.325	4891.083	2.646	3.326	241.877	1.001	14.828
12/5/2017 5:15	371700	25.855	16.899	58.932	4136.118	4893.194	2.647	3.327	241.773	1.001	14.838
12/5/2017 5:30	372600	25.853	16.899	58.928	4137.016	4894.286	2.648	3.328	241.72	1.001	14.842
12/5/2017 5:45	373500	25.865	16.899	58.954	4136.346	4893.512	2.647	3.328	241.759	1.001	14.828
12/5/2017 6:00	374400	25.857	16.899	58.936	4135.069	4891.963	2.646	3.327	241.834	1.001	14.841
12/5/2017 6:15	375300	25.854	16.899	58.929	4135.602	4892.641	2.647	3.327	241.803	1.001	14.842
12/5/2017 6:30	376200	25.862	16.9	58.948	4133.944	4890.573	2.646	3.326	241.9	1.001	14.836
12/5/2017 6:45	377100	25.861	16.9	58.945	4135.248	4892.134	2.646	3.327	241.823	1.001	14.831
12/5/2017 7:00	378000	25.868	16.899	58.961	4133.763	4890.465	2.645	3.326	241.91	1.001	14.835
12/5/2017 7:15	378900	25.866	16.899	58.956	4134.973	4891.839	2.646	3.326	241.84	1.001	14.836
12/5/2017 7:30	379800	25.86	16.899	58.944	4136.222	4893.355	2.647	3.327	241.767	1.001	14.837
12/5/2017 7:45	380700	25.87	16.899	58.966	4134.919	4891.794	2.646	3.326	241.843	1.001	14.831
12/5/2017 8:00	381600	25.859	16.9	58.942	4136.075	4893.104	2.647	3.327	241.775	1.001	14.84
12/5/2017 8:15	382500	25.858	16.899	58.937	4135.885	4892.928	2.647	3.327	241.786	1.001	14.845
12/5/2017 8:30	383400	25.855	16.899	58.932	4135.256	4892.212	2.646	3.327	241.823	1.001	14.845
12/5/2017 8:45	384300	25.859	16.899	58.941	4134.246	4891.017	2.646	3.326	241.882	1.001	14.845
12/5/2017 9:00	385200	25.861	16.898	58.946	4134.477	4891.359	2.646	3.326	241.869	1.001	14.841
12/5/2017 9:15	386100	25.857	16.9	58.936	4136.014	4893.031	2.647	3.327	241.779	1.001	14.845
12/5/2017 9:30	387000	25.857	16.9	58.936	4136.085	4893.135	2.647	3.327	241.775	1.001	14.848
12/5/2017 9:45	387900	25.863	16.9	58.949	4135.651	4892.612	2.647	3.327	241.8	1.001	14.844
12/5/2017 10:00	388800	25.857	16.899	58.936	4134.944	4891.815	2.646	3.326	241.841	1.001	14.85
12/5/2017 10:15	389700	25.85	16.899	58.92	4135.494	4892.543	2.647	3.327	241.809	1.001	14.852
12/5/2017 10:30	390600	25.858	16.899	58.939	4134.737	4891.56	2.646	3.326	241.853	1.001	14.85
12/5/2017 10:45	391500	25.861	16.899	58.945	4134.312	4891.067	2.646	3.326	241.878	1.001	14.847
12/5/2017 11:00	392400	25.856	16.899	58.933	4134.792	4891.663	2.646	3.326	241.85	1.001	14.849
12/5/2017 11:15	393300	25.858	16.899	58.937	4136.107	4893.219	2.647	3.327	241.773	1.001	14.846
12/5/2017 11:30	394200	25.865	16.9	58.955	4135.632	4892.609	2.647	3.327	241.801	1.001	14.836
12/5/2017 11:45	395100	25.86	16.899	58.944	4136.077	4893.213	2.647	3.327	241.775	1.001	14.841
12/5/2017 12:00	396000	25.865	16.899	58.953	4138.053	4895.521	2.648	3.329	241.66	1.001	14.833
12/5/2017 12:15	396900	25.859	16.899	58.941	4138.305	4895.81	2.649	3.329	241.645	1.001	14.835
12/5/2017 12:30	397800	25.866	16.899	58.957	4139.29	4896.996	2.649	3.33	241.587	1.001	14.828
12/5/2017 12:45	398700	25.868	16.899	58.962	4141.174	4899.252	2.651	3.331	241.477	1.001	14.826
12/5/2017 13:00	399600	25.871	16.899	58.968	4140.895	4898.941	2.65	3.331	241.494	1.001	14.822
12/5/2017 13:15	400500	25.867	16.899	58.959	4141.48	4899.586	2.651	3.332	241.46	1.001	14.822
12/5/2017 13:30	401400	25.862	16.899	58.948	4142.044	4900.205	2.651	3.332	241.427	1.001	14.818
12/5/2017 13:45	402300	25.871	16.899	58.967	4143.655	4902.179	2.652	3.333	241.333	1.001	14.814
12/5/2017 14:00	403200	25.866	16.899	58.957	4145.152	4903.958	2.653	3.335	241.246	1.001	14.817
12/5/2017 14:15	404100	25.862	16.898	58.948	4143.973	4902.602	2.652	3.334	241.314	1.001	14.819
12/5/2017 14:30	405000	25.862	16.898	58.948	4146.044	4905.072	2.654	3.335	241.194	1.001	14.818
12/5/2017 14:45	405900	25.866	16.898	58.958	4146.07	4905.103	2.654	3.335	241.192	1.001	14.816
12/5/2017 15:00	406800	25.867	16.899	58.959	4145.986	4904.945	2.654	3.335	241.197	1.001	14.815
12/5/2017 15:15	407700	25.861	16.899	58.945	4145.083	4903.887	2.653	3.335	241.25	1.001	14.82
12/5/2017 15:30	408600	25.87	16.899	58.966	4143.943	4902.528	2.652	3.334	241.316	1.001	14.813
12/5/2017 15:45	409500	25.858	16.899	58.938	4142.487	4900.786	2.651	3.333	241.401	1.001	14.822
12/5/2017 16:00	410400	25.862	16.899	58.947	4144.729	4903.468	2.653	3.334	241.27	1.001	14.818
12/5/2017 16:15	411300	25.871	16.899	58.967	4144.25	4902.863	2.653	3.334	241.298	1.001	14.812
12/5/2017 16:30	412200	25.871	16.899	58.967	4142.539	4900.839	2.651	3.333	241.398	1.001	14.813
12/5/2017 16:45	413100	25.865	16.899	58.955	4144.005	4902.574	2.652	3.334	241.312	1.001	14.818
12/5/2017 17:00	414000	25.861	16.899	58.945	4144.095	4902.718	2.653	3.334	241.307	1.001	14.823
12/5/2017 17:15	414900	25.866	16.899	58.957	4144.325	4902.98	2.653	3.334	241.294	1.001	14.822
12/5/2017 17:30	415800	25.863	16.899	58.949	4143.208	4901.67	2.652	3.333	241.359	1.001	14.825
12/5/2017 17:45	416700	25.849	16.899	58.919	4141.813	4899.949	2.651	3.332	241.44	1.001	14.839
12/5/2017 18:00	417600	25.865	16.899	58.954	4141.169	4899.246	2.651	3.331	241.478	1.001	14.823
12/5/2017 18:15	418500	25.862	16.9	58.947	4140.646	4898.531	2.65	3.331	241.508	1.001	14.829
12/5/2017 18:30	419400	25.859	16.899	58.941	4140.909	4898.919	2.65	3.331	241.493	1.001	14.833
12/5/2017 18:45	420300	25.861	16.899	58.946	4138.673	4896.235	2.649	3.329	241.623	1.001	14.836
12/5/2017 19:00	421200	25.862	16.899	58.947	4139.191	4896.839	2.649	3.33	241.593	1.001	14.836
12/5/2017 19:15	422100	25.864	16.9	58.951	4139.934	4897.63	2.65	3.33	241.55	1.001	14.836
12/5/2017 19:30	423000	25.856	16.899	58.933	4138.538	4896.067	2.649	3.329	241.631	1.001	14.841
12/5/2017 19:45	423900	25.87	16.899	58.966	4136.895	4894.132	2.648	3.328	241.727	1.001	14.833
12/5/2017 20:00	424800	25.868	16.899	58.961	4138.38	4895.88	2.649	3.329	241.64	1.001	14.836
12/5/2017 20:15	425700	25.859	16.899	58.941	4136.934	4894.159	2.648	3.328	241.725	1.001	14.837
12/5/2017 20:30	426600	25.862	16.899	58.948	4138.056	4895.535	2.648	3.329	241.659	1.001	14.84
12/5/2017 20:45	427500	25.864	16.9	58.951	4136.437	4893.542	2.647	3.328	241.754	1.001	14.843
12/5/2017 21:00	428400	25.86	16.899	58.942	4136.653	4893.856	2.647	3.328	241.741	1.001	14.839
12/5/2017 21:15	429300	25.865	16.899	58.955	4136.416	4893.564	2.647	3.328	241.755	1.001	14.841
12/5/2017 21:30	430200	25.86	16.9	58.943	4136.077	4893.096	2.647	3.327	241.775	1.001	14.847
12/5/2017 21:45	431100	25.857	16.899	58.935	4137.124	4894.452	2.648	3.328	241.714	1.001	14.846
12/5/2017 22:00	432000	25.86	16.899	58.942	4137.411	4894.753	2.648	3.328	241.697	1.001	14.842
12/5/2017 22:15	432900	25.862	16.899	58.947	4136.045	4893.157	2.647	3.327	241.777	1.001	14.844
12/5/2017 22:30	433800	25.863	16.9	58.949	4136.571	4893.711	2.647	3.328	241.746	1.001	14.847
12/5/2017 22:45	434700	25.863	16.899	58.951	4137.688	4895.108	2.648	3.329	241.681	1.001	14.846
12/5/2017 23:00	435600	25.863	16.9	58.949	4136.887	4894.074	2.648	3.328	241.728	1.001	14.846
12/5/2017 23:15	436500	25.861	16.899	58.945	4136.082	4893.219	2.647	3.327	241.775	1.001	14.848
12/5/2017 23:30	437400	25.856	16.899	58.935	4135.295	4892.25	2.646	3.327	241.821	1.001	14.849
12/5/2017 23:45	438300	25.862	16.9	58.947	4136.449	4893.575	2.647	3.328	241.753	1.001	14.848
12/6/2017 0:00	439200	25.863	16.9	58.95	4136.323	4893.407	2.647	3.328	241.761	1.001	14.848
12/6/2017 0:15	440100	25.867	16.9	58.959	4136.093	4893.145	2.647	3.327	241.774	1.001	14.845
12/6/2017 0:30	441000	25.869	16.9	58.964	4135.198	4892.086	2.646	3.327	241.826	1.001	14.84
12/6/2017 0:45	441900	25.862	16.9	58.948	4135.577	4892.477	2.647	3.327	241.804	1.001	14.844
12/6/2017 1:00	442800	25.867	16.9	58.958	4136.83	4894.006	2.648	3.328	241.731	1.001	14.844
12/6/2017 1:15	443700	25.87	16.899	58.966	4137.108	4894.384	2.648	3.328	241.715	1.001	14.842
12/6/2017 1:30	444600	25.86	16.899	58.942	4137.737	4895.147	2.648	3.329	241.678	1.001	14.842
12/6/2017 1:45	445500	25.863	16.899	58.949	4137.1	4894.375	2.648	3.328	241.715	1.001	14.846
12/6/2017 2:00	446400	25.859	16.9	58.941	4138.247	4895.702	2.648	3.329	241.648	1.001	14.842
12/6/2017 2:15	447300	25.864	16.9	58.951	4138.862	4896.401	2.649	3.33	241.612	1.001	14.842
12/6/2017 2:30	448200	25.861	16.9	58.944	4137.876	4895.263	2.648	3.329	241.67	1.001	14.842
12/6/2017 2:45	449100	25.868	16.899	58.961	4138.929	4896.52	2.649	3.33	241.608	1.001	14.842
12/6/2017 3:00	450000	25.862	16.9	58.948	4139.659	4897.353	2.649	3.33	241.566	1.001	14.84
12/6/2017 3:15	450900	25.869	16.9	58.963	4138.982	4896.553	2.649	3.33	241.605	1.001	14.836
12/6/2017 3:30	451800	25.871	16.899	58.968	4138.824	4896.444	2.649	3.33	241.615	1.001	14.836
12/6/2017 3:45	452700	25.869	16.899	58.963	4138.379	4895.878	2.649	3.329	241.641	1.001	14.837
12/6/2017 4:00	453600	25.869	16.9	58.965	4138.344	4895.817	2.649	3.329	241.643	1.001	14.834
12/6/2017 4:15	454500	25.866	16.9	58.957	4139.278	4896.922	2.649	3.33	241.588	1.001	14.838
12/6/2017 4:30	455400	25.866	16.9	58.956	4138.658	4896.188	2.649	3.329	241.624	1.001	14.838
12/6/2017 4:45	456300	25.869	16.899	58.964	4139.963	4897.819	2.65	3.331	241.548	1.001	14.838
12/6/2017 5:00	457200	25.871	16.9	58.969	4139.004	4896.589	2.649	3.33	241.604	1.001	14.833
12/6/2017 5:15	458100	25.864	16.899	58.952	4139.399	4897.095	2.649	3.33	241.581	1.001	14.84
12/6/2017 5:30	459000	25.858	16.899	58.938	4139.805	4897.585	2.65	3.33	241.557	1.001	14.845
12/6/2017 5:45	459900	25.871	16.899	58.969	4139.437	4897.13	2.649	3.33	241.579	1.001	14.837
12/6/2017 6:00	460800	25.871	16.9	58.968	4139.006	4896.591	2.649	3.33	241.604	1.001	14.838
12/6/2017 6:15	461700	25.862	16.899	58.948	4138.746	4896.333	2.649	3.33	241.619	1.001	14.846
12/6/2017 6:30	462600	25.863	16.899	58.95	4138.235	4895.699	2.648	3.329	241.649	1.001	14.848
12/6/2017 6:45	463500	25.866	16.9	58.956	4137.869	4895.255	2.648	3.329	241.67	1.001	14.846
12/6/2017 7:00	464400	25.867	16.9	58.958	4137.774	4895.134	2.648	3.329	241.676	1.001	14.847
12/6/2017 7:15	465300	25.858	16.9	58.939	4137.276	4894.544	2.648	3.328	241.705	1.001	14.851
12/6/2017 7:30	466200	25.86	16.9	58.944	4137.401	4894.654	2.648	3.328	241.698	1.001	14.854
12/6/2017 7:45	467100	25.87	16.899	58.966	4137.081	4894.351	2.648	3.328	241.716	1.001	14.849
12/6/2017 8:00	468000	25.855	16.899	58.931	4137.916	4895.32	2.648	3.329	241.668	1.001	14.862
12/6/2017 8:15	468900	25.865	16.899	58.954	4137.41	4894.779	2.648	3.328	241.697	1.001	14.858
12/6/2017 8:30	469800	25.862	16.9	58.946	4136.386	4893.452	2.647	3.328	241.757	1.001	14.865
12/6/2017 8:45	470700	25.861	16.9	58.944	4136.172	4893.199	2.647	3.327	241.769	1.001	14.863
12/6/2017 9:00	471600	25.859	16.899	58.94	4135.837	4892.88	2.647	3.327	241.789	1.001	14.864
12/6/2017 9:15	472500	25.867	16.899	58.959	4134.293	4891.084	2.646	3.326	241.879	1.001	14.86
12/6/2017 9:30	473400	25.848	16.9	58.916	4135.542	4892.502	2.647	3.327	241.806	1.001	14.874
12/6/2017 9:45	474300	25.858	16.899	58.939	4134.393	4891.19	2.646	3.326	241.874	1.001	14.871
12/6/2017 10:00	475200	25.856	16.9	58.934	4134.732	4891.497	2.646	3.326	241.854	1.001	14.874
12/6/2017 10:15	476100	25.869	16.9	58.962	4135.446	4892.34	2.647	3.327	241.812	1.001	14.862
12/6/2017 10:30	477000	25.859	16.9	58.941	4135.924	4892.935	2.647	3.327	241.784	1.001	14.867
12/6/2017 10:45	477900	25.855	16.899	58.931	4136.394	4893.569	2.647	3.328	241.756	1.001	14.871
12/6/2017 11:00	478800	25.862	16.9	58.948	4134.765	4891.544	2.646	3.326	241.852	1.001	14.863
12/6/2017 11:15	479700	25.859	16.899	58.94	4135.533	4892.57	2.647	3.327	241.807	1.001	14.863
12/6/2017 11:30	480600	25.858	16.899	58.939	4136.505	4893.652	2.647	3.328	241.75	1.001	14.863
12/6/2017 11:45	481500	25.866	16.899	58.955	4138.336	4895.818	2.649	3.329	241.643	1.001	14.856
12/6/2017 12:00	482400	25.858	16.899	58.939	4138.152	4895.61	2.648	3.329	241.654	1.001	14.853
12/6/2017 12:15	483300	25.867	16.899	58.959	4140.704	4898.696	2.65	3.331	241.505	1.001	14.846
12/6/2017 12:30	484200	25.855	16.899	58.932	4140.427	4898.36	2.65	3.331	241.521	1.001	14.854
12/6/2017 12:45	485100	25.87	16.899	58.965	4141.838	4900.019	2.651	3.332	241.439	1.001	14.842
12/6/2017 13:00	486000	25.872	16.899	58.97	4142.729	4901.083	2.652	3.333	241.387	1.001	14.835
12/6/2017 13:15	486900	25.859	16.899	58.94	4142.327	4900.588	2.651	3.332	241.41	1.001	14.844
12/6/2017 13:30	487800	25.866	16.899	58.956	4143.845	4902.432	2.652	3.334	241.322	1.001	14.837
12/6/2017 13:45	488700	25.865	16.899	58.955	4144.36	4902.994	2.653	3.334	241.292	1.001	14.839
12/6/2017 14:00	489600	25.869	16.899	58.964	4145.575	4904.459	2.654	3.335	241.221	1.001	14.83
12/6/2017 14:15	490500	25.867	16.899	58.958	4146.913	4905.965	2.654	3.336	241.143	1.001	14.833
12/6/2017 14:30	491400	25.876	16.899	58.979	4145.275	4904.085	2.653	3.335	241.238	1.001	14.825
12/6/2017 14:45	492300	25.87	16.899	58.965	4146.062	4905.015	2.654	3.335	241.193	1.001	14.825
12/6/2017 15:00	493200	25.868	16.899	58.961	4147.09	4906.224	2.655	3.336	241.133	1.001	14.826
12/6/2017 15:15	494100	25.876	16.898	58.978	4147.47	4906.78	2.655	3.337	241.111	1.001	14.825
12/6/2017 15:30	495000	25.871	16.899	58.969	4147.254	4906.464	2.655	3.336	241.123	1.001	14.824
12/6/2017 15:45	495900	25.863	16.898	58.949	4147.409	4906.659	2.655	3.337	241.114	1.001	14.828
12/6/2017 16:00	496800	25.868	16.899	58.961	4146.892	4905.997	2.654	3.336	241.144	1.001	14.828
12/6/2017 16:15	497700	25.869	16.898	58.964	4146.673	4905.797	2.654	3.336	241.157	1.001	14.825
12/6/2017 16:30	498600	25.864	16.899	58.953	4144.905	4903.647	2.653	3.334	241.26	1.001	14.828
12/6/2017 16:45	499500	25.866	16.899	58.956	4145.065	4903.828	2.653	3.335	241.251	1.001	14.828
12/6/2017 17:00	500400	25.871	16.9	58.967	4145.471	4904.229	2.653	3.335	241.227	1.001	14.825
12/6/2017 17:15	501300	25.867	16.899	58.959	4145.767	4904.697	2.654	3.335	241.21	1.001	14.83
12/6/2017 17:30	502200	25.869	16.899	58.963	4144.993	4903.703	2.653	3.335	241.255	1.001	14.832
12/6/2017 17:45	503100	25.868	16.898	58.961	4144.659	4903.424	2.653	3.334	241.274	1.001	14.831
12/6/2017 18:00	504000	25.873	16.899	58.972	4143.619	4902.087	2.652	3.333	241.335	1.001	14.83
12/6/2017 18:15	504900	25.868	16.9	58.962	4144.025	4902.529	2.652	3.334	241.311	1.001	14.833
12/6/2017 18:30	505800	25.864	16.899	58.953	4142.371	4900.61	2.651	3.332	241.408	1.001	14.839
12/6/2017 18:45	506700	25.859	16.899	58.941	4142.199	4900.438	2.651	3.332	241.418	1.001	14.844
12/6/2017 19:00	507600	25.862	16.899	58.948	4141.925	4900.113	2.651	3.332	241.434	1.001	14.844
12/6/2017 19:15	508500	25.862	16.899	58.947	4140.153	4897.968	2.65	3.331	241.537	1.001	14.849
12/6/2017 19:30	509400	25.865	16.899	58.954	4139.334	4897.018	2.649	3.33	241.585	1.001	14.843
12/6/2017 19:45	510300	25.861	16.899	58.946	4138.245	4895.72	2.648	3.329	241.648	1.001	14.849
12/6/2017 20:00	511200	25.87	16.899	58.966	4138.362	4895.868	2.649	3.329	241.641	1.001	14.841
12/6/2017 20:15	512100	25.862	16.899	58.948	4137.854	4895.297	2.648	3.329	241.671	1.001	14.851

12/6/2017 20:30	513000	25.862	16.899	58.947	4137.527	4894.871	2.648	3.329	241.69	1.001	14.846
12/6/2017 20:45	513900	25.867	16.899	58.958	4137.892	4895.303	2.648	3.329	241.669	1.001	14.848
12/6/2017 21:00	514800	25.859	16.9	58.941	4137.947	4895.328	2.648	3.329	241.666	1.001	14.849
12/6/2017 21:15	515700	25.857	16.9	58.936	4138.628	4896.125	2.649	3.329	241.626	1.001	14.849
12/6/2017 21:30	516600	25.864	16.9	58.951	4139.187	4896.786	2.649	3.33	241.593	1.001	14.848
12/6/2017 21:45	517500	25.866	16.899	58.956	4138.387	4895.955	2.649	3.329	241.64	1.001	14.846
12/6/2017 22:00	518400	25.862	16.9	58.947	4139.458	4897.135	2.649	3.33	241.578	1.001	14.85
12/6/2017 22:15	519300	25.867	16.899	58.958	4139.581	4897.367	2.649	3.33	241.57	1.001	14.849
12/6/2017 22:30	520200	25.866	16.899	58.958	4140.735	4898.725	2.65	3.331	241.503	1.001	14.854
12/6/2017 22:45	521100	25.853	16.899	58.927	4139.512	4897.209	2.649	3.33	241.574	1.001	14.861
12/6/2017 23:00	522000	25.861	16.899	58.946	4138.933	4896.524	2.649	3.33	241.608	1.001	14.86
12/6/2017 23:15	522900	25.855	16.9	58.931	4137.888	4895.268	2.648	3.329	241.669	1.001	14.861
12/6/2017 23:30	523800	25.862	16.9	58.947	4136.626	4893.776	2.647	3.328	241.743	1.001	14.86
12/6/2017 23:45	524700	25.864	16.9	58.952	4136.885	4894.091	2.648	3.328	241.728	1.001	14.861
12/7/2017 0:00	525600	25.861	16.901	58.945	4136.609	4893.659	2.647	3.328	241.744	1.001	14.864
12/7/2017 0:15	526500	25.853	16.9	58.927	4136.089	4893.141	2.647	3.327	241.774	1.001	14.874
12/7/2017 0:30	527400	25.862	16.9	58.947	4135.221	4892.103	2.646	3.327	241.825	1.001	14.865
12/7/2017 0:45	528300	25.864	16.9	58.952	4136.106	4893.111	2.647	3.327	241.773	1.001	14.87
12/7/2017 1:00	529200	25.861	16.899	58.944	4135.354	4892.29	2.647	3.327	241.817	1.001	14.867
12/7/2017 1:15	530100	25.853	16.9	58.926	4135.814	4892.824	2.647	3.327	241.79	1.001	14.879
12/7/2017 1:30	531000	25.862	16.899	58.948	4135.474	4892.47	2.647	3.327	241.81	1.001	14.87
12/7/2017 1:45	531900	25.858	16.9	58.938	4135.786	4892.771	2.647	3.327	241.792	1.001	14.873
12/7/2017 2:00	532800	25.859	16.9	58.941	4135.716	4892.669	2.647	3.327	241.796	1.001	14.877
12/7/2017 2:15	533700	25.858	16.9	58.939	4135.357	4892.235	2.646	3.327	241.817	1.001	14.875
12/7/2017 2:30	534600	25.858	16.9	58.937	4135.128	4891.984	2.646	3.327	241.83	1.001	14.884
12/7/2017 2:45	535500	25.855	16.9	58.931	4133.904	4890.516	2.645	3.326	241.902	1.001	14.884
12/7/2017 3:00	536400	25.858	16.9	58.938	4133.162	4889.591	2.645	3.325	241.946	1.001	14.885
12/7/2017 3:15	537300	25.858	16.9	58.939	4134.678	4891.441	2.646	3.326	241.857	1.001	14.883
12/7/2017 3:30	538200	25.858	16.901	58.939	4134.33	4890.961	2.646	3.326	241.877	1.001	14.89
12/7/2017 3:45	539100	25.85	16.9	58.919	4134.363	4891.098	2.646	3.326	241.875	1.001	14.889
12/7/2017 4:00	540000	25.874	16.9	58.974	4134.166	4890.797	2.646	3.326	241.887	1.001	14.876
12/7/2017 4:15	540900	25.856	16.9	58.933	4133.63	4890.24	2.645	3.325	241.918	1.001	14.887
12/7/2017 4:30	541800	25.861	16.9	58.945	4133.643	4890.227	2.645	3.325	241.917	1.001	14.879
12/7/2017 4:45	542700	25.862	16.9	58.947	4134.517	4891.193	2.646	3.326	241.866	1.001	14.881
12/7/2017 5:00	543600	25.861	16.9	58.946	4135.959	4892.938	2.647	3.327	241.782	1.001	14.878
12/7/2017 5:15	544500	25.869	16.9	58.962	4135.337	4892.25	2.646	3.327	241.818	1.001	14.878
12/7/2017 5:30	545400	25.864	16.9	58.952	4136.798	4893.949	2.647	3.328	241.733	1.001	14.881
12/7/2017 5:45	546300	25.862	16.9	58.947	4136.813	4893.947	2.647	3.328	241.732	1.001	14.88
12/7/2017 6:00	547200	25.861	16.9	58.944	4136.786	4893.916	2.647	3.328	241.734	1.001	14.885
12/7/2017 6:15	548100	25.864	16.9	58.953	4136.345	4893.433	2.647	3.328	241.759	1.001	14.881
12/7/2017 6:30	549000	25.86	16.899	58.943	4137.192	4894.464	2.648	3.328	241.71	1.001	14.886
12/7/2017 6:45	549900	25.859	16.9	58.94	4135.8	4892.75	2.647	3.327	241.791	1.001	14.89
12/7/2017 7:00	550800	25.856	16.9	58.935	4135.448	4892.382	2.647	3.327	241.812	1.001	14.891
12/7/2017 7:15	551700	25.857	16.9	58.936	4136.328	4893.412	2.647	3.328	241.76	1.001	14.896
12/7/2017 7:30	552600	25.867	16.9	58.96	4135.273	4892.145	2.646	3.327	241.822	1.001	14.887
12/7/2017 7:45	553500	25.868	16.9	58.96	4136.959	4894.17	2.648	3.328	241.723	1.001	14.887
12/7/2017 8:00	554400	25.853	16.9	58.926	4135.685	4892.632	2.647	3.327	241.798	1.001	14.899
12/7/2017 8:15	555300	25.857	16.9	58.936	4136.305	4893.366	2.647	3.327	241.762	1.001	14.899
12/7/2017 8:30	556200	25.864	16.9	58.951	4135.268	4892.11	2.646	3.327	241.822	1.001	14.896
12/7/2017 8:45	557100	25.867	16.9	58.958	4135.378	4892.27	2.647	3.327	241.816	1.001	14.895
12/7/2017 9:00	558000	25.863	16.9	58.95	4135.266	4892.146	2.646	3.327	241.822	1.001	14.899
12/7/2017 9:15	558900	25.86	16.9	58.943	4135.012	4891.846	2.646	3.326	241.837	1.001	14.9
12/7/2017 9:30	559800	25.859	16.9	58.941	4135.749	4892.699	2.647	3.327	241.794	1.001	14.902
12/7/2017 9:45	560700	25.858	16.9	58.938	4135.288	4892.134	2.646	3.327	241.821	1.001	14.903
12/7/2017 10:00	561600	25.863	16.9	58.95	4134.715	4891.485	2.646	3.326	241.855	1.001	14.902
12/7/2017 10:15	562500	25.863	16.901	58.95	4134.572	4891.248	2.646	3.326	241.863	1.001	14.901
12/7/2017 10:30	563400	25.86	16.901	58.943	4135.393	4892.219	2.646	3.327	241.815	1.001	14.903
12/7/2017 10:45	564300	25.861	16.9	58.946	4135.244	4892.111	2.646	3.327	241.824	1.001	14.9
12/7/2017 11:00	565200	25.864	16.9	58.952	4136.971	4894.184	2.648	3.328	241.723	1.001	14.897
12/7/2017 11:15	566100	25.858	16.9	58.938	4137.055	4894.264	2.648	3.328	241.718	1.001	14.898
12/7/2017 11:30	567000	25.857	16.9	58.936	4137.961	4895.335	2.648	3.329	241.665	1.001	14.896
12/7/2017 11:45	567900	25.859	16.899	58.941	4139.235	4896.919	2.649	3.33	241.591	1.001	14.892
12/7/2017 12:00	568800	25.863	16.9	58.951	4139.677	4897.375	2.649	3.33	241.565	1.001	14.887
12/7/2017 12:15	569700	25.863	16.9	58.951	4140.112	4897.9	2.65	3.331	241.539	1.001	14.886
12/7/2017 12:30	570600	25.866	16.9	58.956	4139.543	4897.235	2.649	3.33	241.573	1.001	14.884
12/7/2017 12:45	571500	25.87	16.9	58.966	4141.68	4899.735	2.651	3.332	241.448	1.001	14.879
12/7/2017 13:00	572400	25.863	16.899	58.951	4142.216	4900.418	2.651	3.332	241.417	1.001	14.88
12/7/2017 13:15	573300	25.86	16.9	58.942	4144.03	4902.544	2.652	3.334	241.311	1.001	14.883
12/7/2017 13:30	574200	25.861	16.899	58.944	4143.936	4902.481	2.652	3.334	241.316	1.001	14.879
12/7/2017 13:45	575100	25.861	16.899	58.945	4143.67	4902.166	2.652	3.333	241.332	1.001	14.878
12/7/2017 14:00	576000	25.858	16.899	58.939	4144.365	4902.969	2.653	3.334	241.292	1.001	14.879
12/7/2017 14:15	576900	25.863	16.899	58.95	4144.032	4902.575	2.652	3.334	241.311	1.001	14.877
12/7/2017 14:30	577800	25.863	16.899	58.949	4144.763	4903.439	2.653	3.334	241.268	1.001	14.878
12/7/2017 14:45	578700	25.86	16.899	58.944	4145.091	4903.828	2.653	3.335	241.249	1.001	14.879
12/7/2017 15:00	579600	25.863	16.899	58.95	4144.917	4903.68	2.653	3.335	241.259	1.001	14.881
12/7/2017 15:15	580500	25.864	16.898	58.951	4145.522	4904.484	2.654	3.335	241.224	1.001	14.879
12/7/2017 15:30	581400	25.859	16.898	58.941	4145.105	4904.01	2.653	3.335	241.248	1.001	14.885
12/7/2017 15:45	582300	25.865	16.899	58.953	4144.453	4903.143	2.653	3.334	241.286	1.001	14.887
12/7/2017 16:00	583200	25.858	16.898	58.939	4144.857	4903.679	2.653	3.335	241.263	1.001	14.892
12/7/2017 16:15	584100	25.859	16.899	58.941	4145.216	4904.045	2.653	3.335	241.242	1.001	14.89
12/7/2017 16:30	585000	25.857	16.899	58.936	4143.417	4901.848	2.652	3.333	241.347	1.001	14.889
12/7/2017 16:45	585900	25.86	16.899	58.943	4143.553	4902.077	2.652	3.333	241.339	1.001	14.892
12/7/2017 17:00	586800	25.862	16.899	58.947	4143.137	4901.593	2.652	3.333	241.363	1.001	14.895
12/7/2017 17:15	587700	25.864	16.898	58.951	4142.193	4900.526	2.651	3.332	241.418	1.001	14.89
12/7/2017 17:30	588600	25.87	16.898	58.965	4142.989	4901.43	2.652	3.333	241.372	1.001	14.896
12/7/2017 17:45	589500	25.856	16.899	58.935	4141.642	4899.777	2.651	3.332	241.45	1.001	14.899
12/7/2017 18:00	590400	25.856	16.899	58.933	4141.677	4899.847	2.651	3.332	241.448	1.001	14.904
12/7/2017 18:15	591300	25.855	16.899	58.932	4141.408	4899.481	2.651	3.332	241.464	1.001	14.907
12/7/2017 18:30	592200	25.852	16.899	58.924	4140.426	4898.328	2.65	3.331	241.521	1.001	14.913
12/7/2017 18:45	593100	25.854	16.899	58.929	4140.24	4898.166	2.65	3.331	241.532	1.001	14.909
12/7/2017 19:00	594000	25.855	16.899	58.932	4139.627	4897.364	2.649	3.33	241.568	1.001	14.909
12/7/2017 19:15	594900	25.854	16.899	58.929	4139.149	4896.817	2.649	3.33	241.596	1.001	14.914
12/7/2017 19:30	595800	25.857	16.899	58.936	4138.442	4896.031	2.649	3.329	241.637	1.001	14.913
12/7/2017 19:45	596700	25.847	16.899	58.914	4136.976	4894.247	2.648	3.328	241.722	1.001	14.918
12/7/2017 20:00	597600	25.85	16.899	58.919	4136.967	4894.208	2.648	3.328	241.723	1.001	14.92
12/7/2017 20:15	598500	25.852	16.899	58.925	4137.577	4894.969	2.648	3.329	241.687	1.001	14.92
12/7/2017 20:30	599400	25.85	16.899	58.92	4136.747	4893.956	2.647	3.328	241.736	1.001	14.92
12/7/2017 20:45	600300	25.848	16.899	58.916	4136.898	4894.146	2.648	3.328	241.727	1.001	14.919
12/7/2017 21:00	601200	25.857	16.899	58.936	4137.153	4894.418	2.648	3.328	241.712	1.001	14.92
12/7/2017 21:15	602100	25.852	16.9	58.924	4135.863	4892.862	2.647	3.327	241.788	1.001	14.923
12/7/2017 21:30	603000	25.859	16.899	58.94	4135.837	4892.891	2.647	3.327	241.789	1.001	14.922
12/7/2017 21:45	603900	25.855	16.899	58.932	4136.207	4893.328	2.647	3.327	241.767	1.001	14.924
12/7/2017 22:00	604800	25.857	16.9	58.937	4136.545	4893.68	2.647	3.328	241.748	1.001	14.923
12/7/2017 22:15	605700	25.85	16.899	58.921	4135.895	4892.949	2.647	3.327	241.786	1.001	14.932
12/7/2017 22:30	606600	25.853	16.899	58.926	4136.879	4894.182	2.648	3.328	241.728	1.001	14.93
12/7/2017 22:45	607500	25.855	16.9	58.933	4136.277	4893.372	2.647	3.327	241.763	1.001	14.927
12/7/2017 23:00	608400	25.854	16.899	58.929	4136.22	4893.353	2.647	3.327	241.767	1.001	14.935
12/7/2017 23:15	609300	25.858	16.899	58.938	4136.708	4893.902	2.647	3.328	241.738	1.001	14.933
12/7/2017 23:30	610200	25.859	16.899	58.94	4135.291	4892.234	2.646	3.327	241.821	1.001	14.935
12/7/2017 23:45	611100	25.864	16.9	58.953	4135.946	4892.941	2.647	3.327	241.783	1.001	14.929
12/8/2017 0:00	612000	25.857	16.899	58.937	4134.636	4891.489	2.646	3.326	241.859	1.001	14.929
12/8/2017 0:15	612900	25.858	16.9	58.938	4134.424	4891.171	2.646	3.326	241.872	1.001	14.933
12/8/2017 0:30	613800	25.859	16.9	58.941	4134.144	4890.848	2.646	3.326	241.888	1.001	14.93
12/8/2017 0:45	614700	25.86	16.9	58.943	4135.494	4892.417	2.647	3.327	241.809	1.001	14.927
12/8/2017 1:00	615600	25.86	16.9	58.942	4136.674	4893.783	2.647	3.328	241.74	1.001	14.928
12/8/2017 1:15	616500	25.859	16.9	58.941	4135.984	4892.986	2.647	3.327	241.78	1.001	14.931
12/8/2017 1:30	617400	25.854	16.9	58.929	4136.832	4894.019	2.648	3.328	241.731	1.001	14.936
12/8/2017 1:45	618300	25.857	16.9	58.936	4136.747	4893.918	2.647	3.328	241.736	1.001	14.933
12/8/2017 2:00	619200	25.858	16.899	58.939	4137.519	4894.861	2.648	3.329	241.691	1.001	14.931
12/8/2017 2:15	620100	25.854	16.899	58.93	4138.425	4895.961	2.649	3.329	241.638	1.001	14.932
12/8/2017 2:30	621000	25.859	16.899	58.94	4138.106	4895.546	2.648	3.329	241.656	1.001	14.924
12/8/2017 2:45	621900	25.855	16.9	58.931	4138.986	4896.567	2.649	3.33	241.605	1.001	14.929
12/8/2017 3:00	622800	25.857	16.899	58.936	4138.329	4895.82	2.649	3.329	241.643	1.001	14.923
12/8/2017 3:15	623700	25.853	16.899	58.926	4138.551	4896.091	2.649	3.329	241.63	1.001	14.925
12/8/2017 3:30	624600	25.851	16.899	58.923	4139.682	4897.448	2.649	3.33	241.564	1.001	14.93
12/8/2017 3:45	625500	25.869	16.9	58.964	4139.847	4897.586	2.65	3.33	241.555	1.001	14.917
12/8/2017 4:00	626400	25.859	16.9	58.941	4140.272	4898.099	2.65	3.331	241.53	1.001	14.922
12/8/2017 4:15	627300	25.861	16.899	58.946	4139.289	4896.945	2.649	3.33	241.587	1.001	14.919
12/8/2017 4:30	628200	25.86	16.899	58.942	4139.796	4897.583	2.65	3.33	241.558	1.001	14.921
12/8/2017 4:45	629100	25.863	16.899	58.95	4139.14	4896.769	2.649	3.33	241.596	1.001	14.919
12/8/2017 5:00	630000	25.859	16.9	58.941	4139.031	4896.621	2.649	3.33	241.602	1.001	14.922
12/8/2017 5:15	630900	25.856	16.9	58.934	4138.72	4896.252	2.649	3.329	241.621	1.001	14.926
12/8/2017 5:30	631800	25.864	16.899	58.953	4139.163	4896.825	2.649	3.33	241.595	1.001	14.921
12/8/2017 5:45	632700	25.855	16.899	58.93	4139.95	4897.785	2.65	3.33	241.549	1.001	14.926
12/8/2017 6:00	633600	25.865	16.9	58.954	4139.136	4896.745	2.649	3.33	241.596	1.001	14.918
12/8/2017 6:15	634500	25.863	16.899	58.949	4139.831	4897.616	2.65	3.33	241.556	1.001	14.918
12/8/2017 6:30	635400	25.86	16.9	58.942	4140.633	4898.497	2.65	3.331	241.509	1.001	14.923
12/8/2017 6:45	636300	25.858	16.9	58.939	4140.288	4898.107	2.65	3.331	241.529	1.001	14.926
12/8/2017 7:00	637200	25.858	16.899	58.939	4138.835	4896.409	2.649	3.33	241.614	1.001	14.921
12/8/2017 7:15	638100	25.87	16.899	58.965	4139.149	4896.799	2.649	3.33	241.596	1.001	14.916
12/8/2017 7:30	639000	25.856	16.9	58.934	4140.18	4897.96	2.65	3.331	241.535	1.001	14.926
12/8/2017 7:45	639900	25.867	16.899	58.959	4138.845	4896.43	2.649	3.33	241.613	1.001	14.922
12/8/2017 8:00	640800	25.857	16.9	58.937	4138.646	4896.166	2.649	3.329	241.625	1.001	14.924
12/8/2017 8:15	641700	25.857	16.9	58.936	4139.232	4896.839	2.649	3.33	241.591	1.001	14.93
12/8/2017 8:30	642600	25.857	16.9	58.937	4138.81	4896.311	2.649	3.329	241.615	1.001	14.934
12/8/2017 8:45	643500	25.86	16.9	58.944	4138.246	4895.663	2.648	3.329	241.648	1.001	14.929
12/8/2017 9:00	644400	25.857	16.9	58.936	4138.213	4895.595	2.648	3.329	241.65	1.001	14.93
12/8/2017 9:15	645300	25.85	16.9	58.92	4138.147	4895.584	2.648	3.329	241.654	1.001	14.935
12/8/2017 9:30	646200	25.863	16.899	58.951	4138.175	4895.628	2.648	3.329	241.652	1.001	14.924
12/8/2017 9:45	647100	25.858	16.899	58.939	4137.89	4895.309	2.648	3.329	241.669	1.001	14.925
12/8/2017 10:00	648000	25.86	16.899	58.944	4139.024	4896.67	2.649	3.33	241.603	1.001	14.923
12/8/2017 10:15	648900	25.855	16.899	58.932	4139.379	4897.052	2.649	3.33	241.582	1.001	14.932
12/8/2017 10:30	649800	25.86	16.899	58.942	4140.144	4897.966	2.65	3.331	241.538	1.001	14.926
12/8/2017 10:45	650700	25.856	16.899	58.934	4140.723	4898.642	2.65	3.331	241.504	1.001	14.922
12/8/2017 11:00	651600	25.866	16.899	58.956	4140.631	4898.552	2.65	3.331	241.509	1.001	14.916
12/8/2017 11:15	652500	25.856	16.9	58.935	4140.824	4898.742	2.65	3.331	241.498	1.001	14.923
12/8/2017 11:30	653400	25.867	16.899	58.96	4141.816	4900.003	2.651	3.332	241.44	1.001	14.908
12/8/2017 11:45	654300	25.852	16.899	58.925	4142.458	4900.763	2.651	3.333	241.403	1.001	14.919
12/8/2017 12:00	655200	25.861	16.898	58.946	4142.682	4901.066	2.652	3.333	241.39	1.001	14.905
12/8/2017 12:15	656100	25.869	16.899	58.964	4143.88	4902.435	2.652	3.334	241.32	1.001	14.9
12/8/2017 12:30	657000	25.863	16.899	58.949	4145.456	4904.309	2.653	3.335	241.228	1.001	14.899
12/8/2017 12:45	657900	25.871	16.899	58.968	4145.755	4904.691	2.654	3.335	241.211	1.001	14.893
12/8/2017 13:00	658800	25.865	16.899	58.953	4146.146	4905.153	2.654	3.336	241.188	1.001	14.893
12/8/2017 13:15	659700	25.865	16.898	58.954	4147.252	4906.58	2.655	3.336	241.123	1.001	14.89
12/8/2017 13:30	660600	25.866	16.899	58.956	4147.855	4907.167	2.655	3.337	241.088	1.001	14.883
12/8/2017 13:45	661500	25.868	16.898	58.961	4148.312	4907.727	2.655	3.337	241.062	1.001	14.88
12/8/2017 14:00	662400	25.865	16.898	58.955	4149.532	4909.199	2.656	3.338	240.991	1.001	14.881
12/8/2017 14:15	663300	25.868	16.898	58.961	4149.697	4909.405	2.656	3.338	240.981	1.001	14.877
12/8/2017 14:30	664200	25.868	16.898	58.961	4149.929	4909.66	2.657	3.339	240.968	1.001	14.872
12/8/2017 14:45	665100	25.87	16.898	58.965	4149.907	4909.682	2.657	3.339	240.969	1.001	14.875
12/8/2017 15:00	666000	25.87	16.898	58.967	4150.55	4910.395	2.657	3.339	240.932	1.001	14.868
12/8/2017 15:15	666900	25.865	16.898	58.955	4150.719	4910.614	2.657	3.339	240.922	1.001	14.871
12/8/2017 15:30	667800	25.863	16.898	58.949	4150.564	4910.411	2.657	3.339	240.931	1.001	14.874
12/8/2017 15:45	668700	25.866	16.899	58.957	4150.681	4910.519	2.657	3.339	240.924	1.001	14.868
12/8/2017 16:00	669600	25.872	16.898	58.97	4150.289	4910.085	2.657	3.339	240.947	1.001	14.868

12/8/2017 16:15	670500	25.866	16.898	58.956	4150.179	4909.955	2.657	3.339	240.953	1.001	14.872
12/8/2017 16:30	671400	25.857	16.899	58.936	4149.232	4908.766	2.656	3.338	241.008	1.001	14.878
12/8/2017 16:45	672300	25.871	16.898	58.967	4149.936	4909.657	2.657	3.339	240.968	1.001	14.873
12/8/2017 17:00	673200	25.869	16.899	58.963	4149.043	4908.562	2.656	3.338	241.019	1.001	14.874
12/8/2017 17:15	674100	25.859	16.898	58.941	4148.708	4908.204	2.656	3.338	241.039	1.001	14.88
12/8/2017 17:30	675000	25.866	16.899	58.957	4147.284	4906.491	2.655	3.336	241.122	1.001	14.88
12/8/2017 17:45	675900	25.864	16.899	58.952	4147.202	4906.345	2.655	3.336	241.126	1.001	14.88
12/8/2017 18:00	676800	25.867	16.899	58.958	4146.7	4905.801	2.654	3.336	241.156	1.001	14.88
12/8/2017 18:15	677700	25.868	16.899	58.96	4146.392	4905.444	2.654	3.336	241.174	1.001	14.874
12/8/2017 18:30	678600	25.863	16.899	58.949	4145.515	4904.369	2.653	3.335	241.225	1.001	14.879
12/8/2017 18:45	679500	25.867	16.899	58.958	4145.496	4904.307	2.653	3.335	241.226	1.001	14.879
12/8/2017 19:00	680400	25.862	16.899	58.947	4144.533	4903.178	2.653	3.334	241.282	1.001	14.885
12/8/2017 19:15	681300	25.859	16.899	58.94	4144.108	4902.676	2.652	3.334	241.306	1.001	14.888
12/8/2017 19:30	682200	25.868	16.899	58.96	4143.388	4901.871	2.652	3.333	241.348	1.001	14.881
12/8/2017 19:45	683100	25.861	16.899	58.945	4143.512	4901.96	2.652	3.333	241.341	1.001	14.885
12/8/2017 20:00	684000	25.859	16.899	58.942	4142.847	4901.184	2.652	3.333	241.38	1.001	14.885
12/8/2017 20:15	684900	25.864	16.899	58.953	4142.139	4900.346	2.651	3.332	241.421	1.001	14.885
12/8/2017 20:30	685800	25.86	16.899	58.943	4142.122	4900.335	2.651	3.332	241.422	1.001	14.888
12/8/2017 20:45	686700	25.867	16.899	58.96	4142.393	4900.627	2.651	3.332	241.406	1.001	14.879
12/8/2017 21:00	687600	25.866	16.899	58.957	4142.378	4900.629	2.651	3.332	241.407	1.001	14.88
12/8/2017 21:15	688500	25.854	16.899	58.929	4141.581	4899.714	2.651	3.332	241.454	1.001	14.89
12/8/2017 21:30	689400	25.869	16.899	58.963	4142.655	4900.957	2.652	3.333	241.391	1.001	14.88
12/8/2017 21:45	690300	25.866	16.899	58.956	4141.977	4900.213	2.651	3.332	241.431	1.001	14.884
12/8/2017 22:00	691200	25.859	16.899	58.94	4142.234	4900.448	2.651	3.332	241.416	1.001	14.886
12/8/2017 22:15	692100	25.857	16.899	58.937	4142.277	4900.491	2.651	3.332	241.413	1.001	14.888
12/8/2017 22:30	693000	25.869	16.899	58.963	4141.778	4899.908	2.651	3.332	241.442	1.001	14.876
12/8/2017 22:45	693900	25.861	16.899	58.945	4142.847	4901.173	2.652	3.333	241.38	1.001	14.883
12/8/2017 23:00	694800	25.865	16.9	58.954	4142.522	4900.741	2.651	3.333	241.399	1.001	14.877
12/8/2017 23:15	695700	25.857	16.899	58.937	4142.583	4900.842	2.651	3.333	241.395	1.001	14.887
12/8/2017 23:30	696600	25.862	16.899	58.947	4141.877	4900.026	2.651	3.332	241.436	1.001	14.882
12/8/2017 23:45	697500	25.863	16.899	58.951	4142.446	4900.757	2.651	3.333	241.403	1.001	14.881
12/9/2017 0:00	698400	25.866	16.899	58.957	4142.701	4900.982	2.652	3.333	241.388	1.001	14.877
12/9/2017 0:15	699300	25.864	16.899	58.951	4142.892	4901.265	2.652	3.333	241.377	1.001	14.877
12/9/2017 0:30	700200	25.87	16.9	58.966	4142.904	4901.192	2.652	3.333	241.377	1.001	14.872
12/9/2017 0:45	701100	25.864	16.899	58.951	4142.889	4901.242	2.652	3.333	241.377	1.001	14.874
12/9/2017 1:00	702000	25.869	16.899	58.963	4143.146	4901.538	2.652	3.333	241.362	1.001	14.867
12/9/2017 1:15	702900	25.869	16.9	58.964	4143.738	4902.179	2.652	3.333	241.328	1.001	14.87
12/9/2017 1:30	703800	25.87	16.899	58.967	4143.186	4901.604	2.652	3.333	241.36	1.001	14.868
12/9/2017 1:45	704700	25.865	16.899	58.955	4143.33	4901.814	2.652	3.333	241.352	1.001	14.873
12/9/2017 2:00	705600	25.865	16.899	58.955	4143.869	4902.421	2.652	3.334	241.32	1.001	14.872
12/9/2017 2:15	706500	25.861	16.899	58.946	4144.704	4903.381	2.653	3.334	241.272	1.001	14.877
12/9/2017 2:30	707400	25.866	16.9	58.957	4144.15	4902.686	2.652	3.334	241.304	1.001	14.869
12/9/2017 2:45	708300	25.866	16.899	58.957	4143.544	4901.989	2.652	3.333	241.339	1.001	14.866
12/9/2017 3:00	709200	25.855	16.9	58.932	4143.516	4901.917	2.652	3.333	241.341	1.001	14.877
12/9/2017 3:15	710100	25.868	16.899	58.962	4143.071	4901.469	2.652	3.333	241.367	1.001	14.869
12/9/2017 3:30	711000	25.871	16.899	58.969	4142.877	4901.201	2.652	3.333	241.378	1.001	14.865
12/9/2017 3:45	711900	25.869	16.899	58.963	4143.495	4901.951	2.652	3.333	241.342	1.001	14.862
12/9/2017 4:00	712800	25.867	16.9	58.959	4143.706	4902.161	2.652	3.333	241.33	1.001	14.864
12/9/2017 4:15	713700	25.862	16.899	58.947	4143.81	4902.342	2.652	3.334	241.324	1.001	14.864
12/9/2017 4:30	714600	25.869	16.899	58.963	4144.52	4903.143	2.653	3.334	241.282	1.001	14.86
12/9/2017 4:45	715500	25.871	16.899	58.968	4144.292	4902.882	2.653	3.334	241.296	1.001	14.86
12/9/2017 5:00	716400	25.857	16.899	58.937	4144.623	4903.324	2.653	3.334	241.276	1.001	14.867
12/9/2017 5:15	717300	25.869	16.899	58.964	4144.365	4903.046	2.653	3.334	241.292	1.001	14.86
12/9/2017 5:30	718200	25.867	16.899	58.958	4145.373	4904.152	2.653	3.335	241.233	1.001	14.867
12/9/2017 5:45	719100	25.873	16.899	58.972	4145.424	4904.291	2.653	3.335	241.23	1.001	14.861
12/9/2017 6:00	720000	25.868	16.899	58.96	4144.984	4903.712	2.653	3.335	241.255	1.001	14.866
12/9/2017 6:15	720900	25.866	16.899	58.957	4144.682	4903.325	2.653	3.334	241.273	1.001	14.869
12/9/2017 6:30	721800	25.869	16.899	58.965	4144.282	4902.852	2.653	3.334	241.296	1.001	14.865
12/9/2017 6:45	722700	25.863	16.899	58.95	4143.041	4901.46	2.652	3.333	241.369	1.001	14.867
12/9/2017 7:00	723600	25.872	16.9	58.97	4142.193	4900.37	2.651	3.332	241.418	1.001	14.864
12/9/2017 7:15	724500	25.871	16.899	58.969	4141.969	4900.116	2.651	3.332	241.431	1.001	14.864
12/9/2017 7:30	725400	25.866	16.899	58.956	4142.726	4901.03	2.652	3.333	241.387	1.001	14.87
12/9/2017 7:45	726300	25.869	16.899	58.963	4142.618	4900.952	2.651	3.333	241.393	1.001	14.866
12/9/2017 8:00	727200	25.871	16.9	58.968	4143.567	4901.987	2.652	3.333	241.338	1.001	14.868
12/9/2017 8:15	728100	25.864	16.899	58.952	4143.769	4902.245	2.652	3.334	241.326	1.001	14.867
12/9/2017 8:30	729000	25.881	16.899	58.991	4143.008	4901.395	2.652	3.333	241.37	1.001	14.854
12/9/2017 8:45	729900	25.874	16.899	58.975	4143.106	4901.518	2.652	3.333	241.365	1.001	14.862
12/9/2017 9:00	730800	25.866	16.899	58.958	4142.812	4901.182	2.652	3.333	241.382	1.001	14.862
12/9/2017 9:15	731700	25.865	16.899	58.954	4142.489	4900.788	2.651	3.333	241.401	1.001	14.868
12/9/2017 9:30	732600	25.869	16.899	58.964	4142.882	4901.246	2.652	3.333	241.378	1.001	14.87
12/9/2017 9:45	733500	25.867	16.899	58.96	4143.532	4902.014	2.652	3.333	241.34	1.001	14.867
12/9/2017 10:00	734400	25.861	16.899	58.945	4143.338	4901.812	2.652	3.333	241.351	1.001	14.862
12/9/2017 10:15	735300	25.866	16.899	58.956	4143.783	4902.3	2.652	3.334	241.325	1.001	14.863
12/9/2017 10:30	736200	25.873	16.899	58.972	4144.167	4902.726	2.653	3.334	241.303	1.001	14.857
12/9/2017 10:45	737100	25.865	16.899	58.954	4144.226	4902.854	2.653	3.334	241.3	1.001	14.863
12/9/2017 11:00	738000	25.866	16.899	58.957	4144.288	4902.878	2.653	3.334	241.296	1.001	14.858
12/9/2017 11:15	738900	25.866	16.9	58.956	4144.015	4902.517	2.652	3.334	241.312	1.001	14.857
12/9/2017 11:30	739800	25.865	16.899	58.953	4144.64	4903.305	2.653	3.334	241.275	1.001	14.859
12/9/2017 11:45	740700	25.872	16.899	58.969	4145.085	4903.871	2.653	3.335	241.25	1.001	14.849
12/9/2017 12:00	741600	25.868	16.898	58.962	4145.588	4904.513	2.654	3.335	241.22	1.001	14.848
12/9/2017 12:15	742500	25.871	16.899	58.967	4146.31	4905.339	2.654	3.336	241.178	1.001	14.841
12/9/2017 12:30	743400	25.868	16.899	58.962	4146.766	4905.878	2.654	3.336	241.152	1.001	14.839
12/9/2017 12:45	744300	25.872	16.898	58.971	4147.701	4907.043	2.655	3.337	241.097	1.001	14.833
12/9/2017 13:00	745200	25.87	16.898	58.966	4148.483	4907.93	2.656	3.337	241.052	1.001	14.838
12/9/2017 13:15	746100	25.873	16.898	58.972	4149.251	4908.926	2.656	3.338	241.007	1.001	14.829
12/9/2017 13:30	747000	25.875	16.898	58.977	4150.047	4909.789	2.657	3.339	240.961	1.001	14.825
12/9/2017 13:45	747900	25.875	16.898	58.977	4150.658	4910.531	2.657	3.339	240.926	1.001	14.824
12/9/2017 14:00	748800	25.874	16.898	58.976	4151.478	4911.481	2.658	3.34	240.878	1.001	14.822
12/9/2017 14:15	749700	25.864	16.898	58.953	4152.05	4912.15	2.658	3.34	240.845	1.001	14.829
12/9/2017 14:30	750600	25.88	16.898	58.988	4151.911	4912.082	2.658	3.34	240.853	1.001	14.815
12/9/2017 14:45	751500	25.871	16.898	58.968	4152.31	4912.553	2.658	3.341	240.83	1.001	14.82
12/9/2017 15:00	752400	25.877	16.898	58.982	4152.375	4912.534	2.658	3.341	240.826	1.001	14.814
12/9/2017 15:15	753300	25.875	16.898	58.977	4151.894	4911.964	2.658	3.34	240.854	1.001	14.816
12/9/2017 15:30	754200	25.883	16.898	58.995	4152.343	4912.515	2.658	3.341	240.828	1.001	14.808
12/9/2017 15:45	755100	25.872	16.899	58.97	4152.129	4912.232	2.658	3.34	240.84	1.001	14.817
12/9/2017 16:00	756000	25.873	16.898	58.973	4152.598	4912.855	2.658	3.341	240.813	1.001	14.818
12/9/2017 16:15	756900	25.873	16.898	58.972	4151.958	4912.04	2.658	3.34	240.85	1.001	14.82
12/9/2017 16:30	757800	25.881	16.898	58.991	4151.615	4911.692	2.658	3.34	240.87	1.001	14.811
12/9/2017 16:45	758700	25.873	16.898	58.972	4151.246	4911.246	2.657	3.34	240.892	1.001	14.819
12/9/2017 17:00	759600	25.871	16.899	58.969	4150.784	4910.583	2.657	3.339	240.918	1.001	14.822
12/9/2017 17:15	760500	25.865	16.898	58.953	4150.5	4910.355	2.657	3.339	240.935	1.001	14.825
12/9/2017 17:30	761400	25.867	16.899	58.958	4149.803	4909.441	2.656	3.338	240.975	1.001	14.825
12/9/2017 17:45	762300	25.866	16.899	58.957	4148.735	4908.217	2.656	3.338	241.037	1.001	14.827
12/9/2017 18:00	763200	25.868	16.898	58.961	4148.115	4907.502	2.655	3.337	241.073	1.001	14.828
12/9/2017 18:15	764100	25.865	16.899	58.955	4148.118	4907.458	2.655	3.337	241.073	1.001	14.832
12/9/2017 18:30	765000	25.864	16.899	58.952	4147.346	4906.496	2.655	3.336	241.118	1.001	14.83
12/9/2017 18:45	765900	25.863	16.899	58.95	4146.686	4905.792	2.654	3.336	241.156	1.001	14.831
12/9/2017 19:00	766800	25.86	16.899	58.944	4147.271	4906.426	2.655	3.336	241.122	1.001	14.84
12/9/2017 19:15	767700	25.867	16.899	58.959	4145.899	4904.842	2.654	3.335	241.202	1.001	14.83
12/9/2017 19:30	768600	25.869	16.898	58.963	4146.156	4905.196	2.654	3.336	241.187	1.001	14.831
12/9/2017 19:45	769500	25.865	16.899	58.955	4145.769	4904.661	2.654	3.335	241.21	1.001	14.833
12/9/2017 20:00	770400	25.872	16.899	58.969	4145.486	4904.295	2.653	3.335	241.226	1.001	14.831
12/9/2017 20:15	771300	25.871	16.899	58.969	4145.596	4904.476	2.654	3.335	241.22	1.001	14.83
12/9/2017 20:30	772200	25.866	16.899	58.956	4145.154	4903.941	2.653	3.335	241.246	1.001	14.838
12/9/2017 20:45	773100	25.859	16.898	58.94	4144.642	4903.404	2.653	3.334	241.275	1.001	14.85
12/9/2017 21:00	774000	25.866	16.899	58.957	4144.438	4903.037	2.653	3.334	241.287	1.001	14.842
12/9/2017 21:15	774900	25.865	16.899	58.954	4144.775	4903.523	2.653	3.334	241.268	1.001	14.843
12/9/2017 21:30	775800	25.866	16.899	58.956	4143.708	4902.21	2.652	3.334	241.33	1.001	14.841
12/9/2017 21:45	776700	25.863	16.9	58.95	4142.927	4901.239	2.652	3.333	241.375	1.001	14.844
12/9/2017 22:00	777600	25.869	16.899	58.963	4143.237	4901.616	2.652	3.333	241.357	1.001	14.839
12/9/2017 22:15	778500	25.864	16.899	58.953	4143.06	4901.463	2.652	3.333	241.368	1.001	14.842
12/9/2017 22:30	779400	25.866	16.9	58.957	4142.494	4900.697	2.651	3.332	241.4	1.001	14.845
12/9/2017 22:45	780300	25.86	16.899	58.944	4142.924	4901.246	2.652	3.333	241.375	1.001	14.845
12/9/2017 23:00	781200	25.866	16.899	58.956	4142	4900.19	2.651	3.332	241.429	1.001	14.845
12/9/2017 23:15	782100	25.866	16.9	58.956	4142.599	4900.851	2.651	3.333	241.394	1.001	14.845
12/9/2017 23:30	783000	25.86	16.899	58.942	4142.556	4900.811	2.651	3.333	241.397	1.001	14.849
12/9/2017 23:45	783900	25.87	16.899	58.965	4142.308	4900.555	2.651	3.332	241.411	1.001	14.841
12/10/2017 0:00	784800	25.868	16.9	58.962	4142.106	4900.268	2.651	3.332	241.423	1.001	14.84
12/10/2017 0:15	785700	25.87	16.899	58.966	4142.348	4900.574	2.651	3.332	241.409	1.001	14.84
12/10/2017 0:30	786600	25.873	16.9	58.973	4142.353	4900.501	2.651	3.332	241.409	1.001	14.842
12/10/2017 0:45	787500	25.875	16.9	58.977	4142.637	4900.887	2.651	3.333	241.392	1.001	14.836
12/10/2017 1:00	788400	25.869	16.899	58.964	4142.413	4900.679	2.651	3.332	241.405	1.001	14.838
12/10/2017 1:15	789300	25.869	16.899	58.965	4142.735	4901.041	2.652	3.333	241.386	1.001	14.841
12/10/2017 1:30	790200	25.863	16.9	58.95	4142.634	4900.864	2.651	3.333	241.392	1.001	14.84
12/10/2017 1:45	791100	25.869	16.899	58.963	4143.293	4901.693	2.652	3.333	241.354	1.001	14.843
12/10/2017 2:00	792000	25.862	16.9	58.948	4142.828	4901.113	2.652	3.333	241.381	1.001	14.841
12/10/2017 2:15	792900	25.869	16.899	58.962	4143.781	4902.278	2.652	3.334	241.325	1.001	14.839
12/10/2017 2:30	793800	25.876	16.899	58.978	4144.059	4902.638	2.652	3.334	241.309	1.001	14.833
12/10/2017 2:45	794700	25.871	16.899	58.968	4143.54	4902.023	2.652	3.333	241.34	1.001	14.834
12/10/2017 3:00	795600	25.865	16.899	58.954	4143.736	4902.236	2.652	3.334	241.328	1.001	14.843
12/10/2017 3:15	796500	25.872	16.899	58.97	4143.898	4902.436	2.652	3.334	241.319	1.001	14.839
12/10/2017 3:30	797400	25.871	16.899	58.968	4144.507	4903.137	2.653	3.334	241.283	1.001	14.837
12/10/2017 3:45	798300	25.867	16.899	58.959	4144.663	4903.321	2.653	3.334	241.274	1.001	14.837
12/10/2017 4:00	799200	25.868	16.899	58.96	4144.672	4903.313	2.653	3.334	241.274	1.001	14.837
12/10/2017 4:15	800100	25.867	16.899	58.958	4144.434	4903.061	2.653	3.334	241.287	1.001	14.838
12/10/2017 4:30	801000	25.868	16.9	58.961	4144.445	4903.035	2.653	3.334	241.287	1.001	14.838
12/10/2017 4:45	801900	25.87	16.899	58.967	4143.802	4902.294	2.652	3.334	241.324	1.001	14.832
12/10/2017 5:00	802800	25.865	16.9	58.955	4144.247	4902.781	2.653	3.334	241.298	1.001	14.844
12/10/2017 5:15	803700	25.866	16.9	58.958	4144.126	4902.649	2.652	3.334	241.305	1.001	14.839
12/10/2017 5:30	804600	25.871	16.899	58.968	4143.556	4901.993	2.652	3.333	241.339	1.001	14.837
12/10/2017 5:45	805500	25.869	16.9	58.963	4143.449	4901.837	2.652	3.333	241.345	1.001	14.836
12/10/2017 6:00	806400	25.866	16.9	58.956	4143.224	4901.562	2.652	3.333	241.358	1.001	14.842
12/10/2017 6:15	807300	25.877	16.9	58.981	4144.004	4902.494	2.652	3.334	241.313	1.001	14.835
12/10/2017 6:30	808200	25.871	16.899	58.969	4143.8	4902.301	2.652	3.334	241.324	1.001	14.837
12/10/2017 6:45	809100	25.871	16.899	58.967	4143.191	4901.571	2.652	3.333	241.36	1.001	14.837
12/10/2017 7:00	810000	25.871	16.9	58.968	4143.485	4901.891	2.652	3.333	241.343	1.001	14.841
12/10/2017 7:15	810900	25.879	16.899	58.986	4142.754	4901.113	2.652	3.333	241.385	1.001	14.835
12/10/2017 7:30	811800	25.869	16.899	58.964	4143.091	4901.493	2.652	3.333	241.366	1.001	14.843
12/10/2017 7:45	812700	25.865	16.899	58.954	4142.684	4900.98	2.652	3.333	241.389	1.001	14.845
12/10/2017 8:00	813600	25.872	16.899	58.97	4142.889	4901.214	2.652	3.333	241.377	1.001	14.837
12/10/2017 8:15	814500	25.869	16.9	58.964	4142.512	4900.709	2.651	3.332	241.399	1.001	14.846
12/10/2017 8:30	815400	25.866	16.9	58.956	4142.935	4901.209	2.652	3.333	241.375	1.001	14.849
12/10/2017 8:45	816300	25.869	16.9	58.963	4142.804	4901.093	2.652	3.333	241.382	1.001	14.844
12/10/2017 9:00	817200	25.863	16.899	58.95	4141.912	4900.097	2.651	3.332	241.434	1.001	14.848
12/10/2017 9:15	818100	25.861	16.899	58.944	4141.839	4900.02	2.651	3.332	241.439	1.001	14.854
12/10/2017 9:30	819000	25.865	16.899	58.954	4142.031	4900.189	2.651	3.332	241.427	1.001	14.851
12/10/2017 9:45	819900	25.868	16.899	58.962	4141.803	4899.949	2.651	3.332	241.441	1.001	14.849
12/10/2017 10:00	820800	25.871	16.899	58.967	4142.092	4900.311	2.651	3.332	241.424	1.001	14.846
12/10/2017 10:15	821700	25.872	16.899	58.97	4142.265	4900.466	2.651	3.332	241.414	1.001	14.842
12/10/2017 10:30	822600	25.87	16.899	58.966	4142.69	4901.007	2.652	3.333	241.389	1.001	14.843
12/10/2017 10:45	823500	25.872	16.9	58.969	4142.898	4901.196	2.652	3.333	241.377	1.001	14.84
12/10/2017 11:00	824400	25.869	16.9	58.964	4142.943	4901.258	2.652	3.333	241.374	1.001	14.841
12/10/2017 11:15	825300	25.865	16.899	58.954	4143.351	4901.808	2.652	3.333	241.351	1.001	14.841
12/10/2017 11:30	826200	25.872	16.9	58.97	4144.205	4902.742	2.653	3.334	241.301	1.001	14.833
12/10/2017 11:45	827100	25.877	16.899	58.983	4144.978	4903.763	2.653	3.335	241.256	1.001	14.829

12/10/2017 12:00	828000	25.87	16.898	58.965	4144.923	4903.727	2.653	3.335	241.259	1.001	14.829
12/10/2017 12:15	828900	25.872	16.899	58.97	4145.718	4904.609	2.654	3.335	241.213	1.001	14.823
12/10/2017 12:30	829800	25.877	16.899	58.982	4146.406	4905.433	2.654	3.336	241.173	1.001	14.817
12/10/2017 12:45	830700	25.88	16.899	58.989	4147.146	4906.29	2.655	3.336	241.13	1.001	14.806
12/10/2017 13:00	831600	25.876	16.899	58.98	4147.879	4907.137	2.655	3.337	241.087	1.001	14.809
12/10/2017 13:15	832500	25.872	16.899	58.97	4149.306	4908.883	2.656	3.338	241.004	1.001	14.812
12/10/2017 13:30	833400	25.872	16.898	58.971	4150.25	4910.039	2.657	3.339	240.949	1.001	14.809
12/10/2017 13:45	834300	25.874	16.899	58.974	4150.647	4910.479	2.657	3.339	240.926	1.001	14.799
12/10/2017 14:00	835200	25.877	16.898	58.981	4151.653	4911.708	2.658	3.34	240.868	1.001	14.798
12/10/2017 14:15	836100	25.879	16.898	58.986	4151.559	4911.588	2.658	3.34	240.873	1.001	14.797
12/10/2017 14:30	837000	25.878	16.898	58.984	4152.327	4912.478	2.658	3.34	240.829	1.001	14.797
12/10/2017 14:45	837900	25.877	16.898	58.981	4152.86	4913.117	2.658	3.341	240.798	1.001	14.794
12/10/2017 15:00	838800	25.874	16.899	58.974	4152.28	4912.344	2.658	3.34	240.832	1.001	14.796
12/10/2017 15:15	839700	25.878	16.898	58.984	4152.82	4913.109	2.658	3.341	240.8	1.001	14.794
12/10/2017 15:30	840600	25.874	16.899	58.974	4152.455	4912.57	2.658	3.341	240.821	1.001	14.797
12/10/2017 15:45	841500	25.883	16.898	58.996	4152.943	4913.225	2.659	3.341	240.793	1.001	14.788
12/10/2017 16:00	842400	25.881	16.898	58.992	4152.779	4913.041	2.658	3.341	240.803	1.001	14.791
12/10/2017 16:15	843300	25.878	16.899	58.983	4152.979	4913.217	2.659	3.341	240.791	1.001	14.792
12/10/2017 16:30	844200	25.876	16.898	58.978	4152.411	4912.634	2.658	3.341	240.824	1.001	14.795
12/10/2017 16:45	845100	25.876	16.899	58.979	4151.626	4911.617	2.658	3.34	240.869	1.001	14.792
12/10/2017 17:00	846000	25.872	16.899	58.971	4151.987	4912.055	2.658	3.34	240.849	1.001	14.798
12/10/2017 17:15	846900	25.878	16.898	58.985	4151.422	4911.426	2.658	3.34	240.881	1.001	14.791
12/10/2017 17:30	847800	25.864	16.898	58.953	4150.929	4910.831	2.657	3.339	240.91	1.001	14.805
12/10/2017 17:45	848700	25.872	16.898	58.971	4150.499	4910.322	2.657	3.339	240.935	1.001	14.804
12/10/2017 18:00	849600	25.873	16.899	58.973	4149.979	4909.669	2.657	3.339	240.965	1.001	14.797
12/10/2017 18:15	850500	25.873	16.899	58.973	4149.53	4909.119	2.656	3.338	240.991	1.001	14.802
12/10/2017 18:30	851400	25.873	16.899	58.973	4148.59	4907.979	2.656	3.337	241.046	1.001	14.805
12/10/2017 18:45	852300	25.874	16.899	58.975	4148.305	4907.649	2.655	3.337	241.062	1.001	14.799
12/10/2017 19:00	853200	25.865	16.899	58.954	4148.106	4907.395	2.655	3.337	241.074	1.001	14.806
12/10/2017 19:15	854100	25.871	16.899	58.969	4147.766	4907.042	2.655	3.337	241.094	1.001	14.805
12/10/2017 19:30	855000	25.871	16.899	58.969	4147.695	4906.89	2.655	3.337	241.098	1.001	14.803
12/10/2017 19:45	855900	25.874	16.899	58.975	4146.886	4906.009	2.654	3.336	241.145	1.001	14.806
12/10/2017 20:00	856800	25.872	16.899	58.971	4146.591	4905.603	2.654	3.336	241.162	1.001	14.806
12/10/2017 20:15	857700	25.878	16.899	58.984	4146.083	4905.059	2.654	3.335	241.192	1.001	14.805
12/10/2017 20:30	858600	25.863	16.899	58.951	4145.917	4904.825	2.654	3.335	241.201	1.001	14.817
12/10/2017 20:45	859500	25.863	16.899	58.949	4145.181	4903.992	2.653	3.335	241.244	1.001	14.816
12/10/2017 21:00	860400	25.866	16.9	58.957	4144.717	4903.328	2.653	3.334	241.271	1.001	14.822
12/10/2017 21:15	861300	25.869	16.899	58.964	4144.944	4903.712	2.653	3.335	241.258	1.001	14.819
12/10/2017 21:30	862200	25.862	16.899	58.948	4144.024	4902.557	2.652	3.334	241.311	1.001	14.823
12/10/2017 21:45	863100	25.866	16.9	58.957	4143.333	4901.681	2.652	3.333	241.352	1.001	14.823
12/10/2017 22:00	864000	25.865	16.899	58.954	4143.207	4901.59	2.652	3.333	241.359	1.001	14.823
12/10/2017 22:15	864900	25.874	16.899	58.975	4142.69	4901.007	2.652	3.333	241.389	1.001	14.822
12/10/2017 22:30	865800	25.866	16.899	58.957	4142.563	4900.828	2.651	3.333	241.396	1.001	14.823
12/10/2017 22:45	866700	25.863	16.899	58.951	4141.932	4900.082	2.651	3.332	241.433	1.001	14.824
12/10/2017 23:00	867600	25.866	16.9	58.956	4142.131	4900.297	2.651	3.332	241.422	1.001	14.825
12/10/2017 23:15	868500	25.868	16.9	58.961	4142.529	4900.759	2.651	3.333	241.398	1.001	14.827
12/10/2017 23:30	869400	25.871	16.9	58.968	4142.114	4900.269	2.651	3.332	241.423	1.001	14.824
12/10/2017 23:45	870300	25.873	16.9	58.973	4142.195	4900.373	2.651	3.332	241.418	1.001	14.826
12/11/2017 0:00	871200	25.868	16.899	58.96	4142.297	4900.523	2.651	3.332	241.412	1.001	14.828
12/11/2017 0:15	872100	25.871	16.9	58.969	4141.614	4899.685	2.651	3.332	241.452	1.001	14.83
12/11/2017 0:30	873000	25.875	16.899	58.976	4141.373	4899.42	2.651	3.332	241.466	1.001	14.823
12/11/2017 0:45	873900	25.871	16.899	58.967	4141.972	4900.149	2.651	3.332	241.431	1.001	14.828
12/11/2017 1:00	874800	25.869	16.9	58.964	4141.808	4899.856	2.651	3.332	241.44	1.001	14.827
12/11/2017 1:15	875700	25.876	16.9	58.978	4141.69	4899.728	2.651	3.332	241.447	1.001	14.822
12/11/2017 1:30	876600	25.867	16.9	58.959	4141.668	4899.74	2.651	3.332	241.449	1.001	14.827
12/11/2017 1:45	877500	25.873	16.9	58.972	4142.569	4900.796	2.651	3.333	241.396	1.001	14.827
12/11/2017 2:00	878400	25.874	16.9	58.975	4142.343	4900.548	2.651	3.332	241.409	1.001	14.83
12/11/2017 2:15	879300	25.867	16.899	58.959	4142.198	4900.387	2.651	3.332	241.418	1.001	14.828
12/11/2017 2:30	880200	25.867	16.899	58.96	4141.813	4899.941	2.651	3.332	241.44	1.001	14.832
12/11/2017 2:45	881100	25.866	16.9	58.956	4142.215	4900.397	2.651	3.332	241.417	1.001	14.833
12/11/2017 3:00	882000	25.872	16.899	58.971	4143.079	4901.429	2.652	3.333	241.366	1.001	14.83
12/11/2017 3:15	882900	25.871	16.899	58.969	4142.366	4900.623	2.651	3.332	241.408	1.001	14.829
12/11/2017 3:30	883800	25.865	16.899	58.955	4142.586	4900.846	2.651	3.333	241.395	1.001	14.837
12/11/2017 3:45	884700	25.873	16.9	58.973	4142.314	4900.514	2.651	3.332	241.411	1.001	14.83
12/11/2017 4:00	885600	25.883	16.9	58.995	4142.884	4901.149	2.652	3.333	241.378	1.001	14.829
12/11/2017 4:15	886500	25.873	16.9	58.972	4143.074	4901.375	2.652	3.333	241.367	1.001	14.831
12/11/2017 4:30	887400	25.867	16.9	58.959	4142.937	4901.231	2.652	3.333	241.375	1.001	14.837
12/11/2017 4:45	888300	25.874	16.9	58.975	4142.866	4901.089	2.652	3.333	241.379	1.001	14.829
12/11/2017 5:00	889200	25.859	16.9	58.94	4142.508	4900.724	2.651	3.332	241.4	1.001	14.842
12/11/2017 5:15	890100	25.87	16.899	58.965	4142.646	4900.927	2.651	3.333	241.392	1.001	14.832
12/11/2017 5:30	891000	25.867	16.9	58.96	4143.263	4901.568	2.652	3.333	241.356	1.001	14.841
12/11/2017 5:45	891900	25.875	16.9	58.976	4142.129	4900.247	2.651	3.332	241.422	1.001	14.839
12/11/2017 6:00	892800	25.881	16.9	58.99	4142.937	4901.221	2.652	3.333	241.375	1.001	14.829
12/11/2017 6:15	893700	25.864	16.9	58.952	4142.553	4900.748	2.651	3.333	241.397	1.001	14.84
12/11/2017 6:30	894600	25.879	16.899	58.985	4142.735	4901.032	2.652	3.333	241.386	1.001	14.837
12/11/2017 6:45	895500	25.877	16.9	58.981	4142.573	4900.792	2.651	3.333	241.396	1.001	14.833
12/11/2017 7:00	896400	25.869	16.9	58.963	4141.881	4899.993	2.651	3.332	241.436	1.001	14.843
12/11/2017 7:15	897300	25.872	16.9	58.97	4141.849	4899.935	2.651	3.332	241.438	1.001	14.84
12/11/2017 7:30	898200	25.877	16.9	58.982	4141.588	4899.607	2.651	3.332	241.453	1.001	14.842
12/11/2017 7:45	899100	25.874	16.899	58.975	4140.777	4898.706	2.65	3.331	241.501	1.001	14.845
12/11/2017 8:00	900000	25.874	16.9	58.974	4141.216	4899.176	2.65	3.331	241.475	1.001	14.843
12/11/2017 8:15	900900	25.868	16.899	58.962	4140.745	4898.687	2.65	3.331	241.502	1.001	14.848
12/11/2017 8:30	901800	25.871	16.9	58.967	4140.854	4898.729	2.65	3.331	241.496	1.001	14.85
12/11/2017 8:45	902700	25.864	16.9	58.952	4140.047	4897.803	2.65	3.331	241.543	1.001	14.853
12/11/2017 9:00	903600	25.86	16.9	58.942	4140.229	4897.989	2.65	3.331	241.533	1.001	14.859
12/11/2017 9:15	904500	25.869	16.9	58.963	4140.629	4898.462	2.65	3.331	241.509	1.001	14.853
12/11/2017 9:30	905400	25.865	16.9	58.955	4140.448	4898.306	2.65	3.331	241.52	1.001	14.858
12/11/2017 9:45	906300	25.862	16.9	58.947	4140.273	4898.022	2.65	3.331	241.53	1.001	14.866
12/11/2017 10:00	907200	25.881	16.9	58.991	4140.337	4898.175	2.65	3.331	241.526	1.001	14.852
12/11/2017 10:15	908100	25.866	16.9	58.956	4140.304	4898.107	2.65	3.331	241.528	1.001	14.861
12/11/2017 10:30	909000	25.867	16.9	58.959	4139.388	4897.023	2.649	3.33	241.582	1.001	14.863
12/11/2017 10:45	909900	25.876	16.9	58.978	4139.807	4897.528	2.65	3.33	241.557	1.001	14.855
12/11/2017 11:00	910800	25.869	16.9	58.962	4139.313	4896.915	2.649	3.33	241.586	1.001	14.861
12/11/2017 11:15	911700	25.868	16.9	58.961	4139.631	4897.311	2.649	3.33	241.567	1.001	14.856
12/11/2017 11:30	912600	25.868	16.9	58.962	4140.467	4898.31	2.65	3.331	241.519	1.001	14.854
12/11/2017 11:45	913500	25.866	16.899	58.957	4140.824	4898.771	2.65	3.331	241.498	1.001	14.856
12/11/2017 12:00	914400	25.87	16.9	58.966	4141.798	4899.875	2.651	3.332	241.441	1.001	14.849
12/11/2017 12:15	915300	25.87	16.9	58.965	4142.634	4900.854	2.651	3.333	241.392	1.001	14.845
12/11/2017 12:30	916200	25.862	16.899	58.947	4143.185	4901.611	2.652	3.333	241.36	1.001	14.847
12/11/2017 12:45	917100	25.867	16.899	58.959	4144.168	4902.717	2.653	3.334	241.303	1.001	14.843
12/11/2017 13:00	918000	25.873	16.899	58.973	4145.055	4903.815	2.653	3.335	241.251	1.001	14.837
12/11/2017 13:15	918900	25.865	16.899	58.955	4146.241	4905.199	2.654	3.336	241.182	1.001	14.84
12/11/2017 13:30	919800	25.874	16.899	58.974	4146.586	4905.579	2.654	3.336	241.162	1.001	14.833
12/11/2017 13:45	920700	25.863	16.899	58.949	4147.87	4907.106	2.655	3.337	241.088	1.001	14.839
12/11/2017 14:00	921600	25.874	16.899	58.974	4149.002	4908.532	2.656	3.338	241.022	1.001	14.833
12/11/2017 14:15	922500	25.878	16.899	58.983	4149.083	4908.551	2.656	3.338	241.017	1.001	14.826
12/11/2017 14:30	923400	25.874	16.899	58.975	4148.514	4907.908	2.655	3.337	241.05	1.001	14.827
12/11/2017 14:45	924300	25.874	16.899	58.974	4149.358	4908.926	2.656	3.338	241.001	1.001	14.83
12/11/2017 15:00	925200	25.873	16.899	58.973	4149.907	4909.603	2.656	3.339	240.969	1.001	14.828
12/11/2017 15:15	926100	25.874	16.899	58.974	4150.134	4909.864	2.657	3.339	240.956	1.001	14.828
12/11/2017 15:30	927000	25.872	16.899	58.971	4149.729	4909.393	2.656	3.338	240.98	1.001	14.829
12/11/2017 15:45	927900	25.875	16.899	58.977	4149.942	4909.598	2.656	3.339	240.967	1.001	14.83
12/11/2017 16:00	928800	25.869	16.899	58.962	4150.209	4909.922	2.657	3.339	240.952	1.001	14.834
12/11/2017 16:15	929700	25.86	16.899	58.944	4149.648	4909.278	2.656	3.338	240.984	1.001	14.837
12/11/2017 16:30	930600	25.867	16.899	58.959	4149.003	4908.467	2.656	3.338	241.022	1.001	14.837
12/11/2017 16:45	931500	25.865	16.899	58.954	4149.334	4908.898	2.656	3.338	241.003	1.001	14.835
12/11/2017 17:00	932400	25.866	16.9	58.958	4148.679	4908.034	2.656	3.337	241.041	1.001	14.838
12/11/2017 17:15	933300	25.867	16.899	58.959	4148.049	4907.318	2.655	3.337	241.077	1.001	14.839
12/11/2017 17:30	934200	25.864	16.899	58.951	4148.208	4907.526	2.655	3.337	241.068	1.001	14.843
12/11/2017 17:45	935100	25.867	16.899	58.959	4147.226	4906.345	2.655	3.336	241.125	1.001	14.841
12/11/2017 18:00	936000	25.866	16.899	58.957	4147.25	4906.374	2.655	3.336	241.124	1.001	14.844
12/11/2017 18:15	936900	25.873	16.9	58.973	4146.756	4905.76	2.654	3.336	241.152	1.001	14.845
12/11/2017 18:30	937800	25.866	16.899	58.957	4146.104	4905.007	2.654	3.335	241.19	1.001	14.85
12/11/2017 18:45	938700	25.864	16.9	58.952	4145.968	4904.836	2.654	3.335	241.198	1.001	14.853
12/11/2017 19:00	939600	25.858	16.899	58.939	4144.314	4902.928	2.653	3.334	241.294	1.001	14.858
12/11/2017 19:15	940500	25.866	16.899	58.957	4144.24	4902.803	2.653	3.334	241.299	1.001	14.853
12/11/2017 19:30	941400	25.862	16.9	58.947	4143.506	4901.856	2.652	3.333	241.342	1.001	14.858
12/11/2017 19:45	942300	25.857	16.9	58.936	4142.552	4900.737	2.651	3.333	241.397	1.001	14.865
12/11/2017 20:00	943200	25.867	16.9	58.959	4142.466	4900.685	2.651	3.332	241.402	1.001	14.86
12/11/2017 20:15	944100	25.872	16.9	58.97	4141.955	4900.088	2.651	3.332	241.432	1.001	14.859
12/11/2017 20:30	945000	25.858	16.9	58.938	4141.486	4899.505	2.651	3.332	241.459	1.001	14.859
12/11/2017 20:45	945900	25.863	16.9	58.949	4141.841	4899.896	2.651	3.332	241.439	1.001	14.862
12/11/2017 21:00	946800	25.858	16.899	58.939	4141.889	4900.06	2.651	3.332	241.436	1.001	14.866
12/11/2017 21:15	947700	25.863	16.899	58.949	4141.729	4899.851	2.651	3.332	241.445	1.001	14.867
12/11/2017 21:30	948600	25.865	16.9	58.955	4141.516	4899.55	2.651	3.332	241.457	1.001	14.867
12/11/2017 21:45	949500	25.857	16.9	58.935	4140.992	4898.863	2.65	3.331	241.488	1.001	14.875
12/11/2017 22:00	950400	25.866	16.9	58.956	4140.632	4898.465	2.65	3.331	241.509	1.001	14.872
12/11/2017 22:15	951300	25.864	16.9	58.952	4140.472	4898.295	2.65	3.331	241.518	1.001	14.868
12/11/2017 22:30	952200	25.873	16.901	58.973	4139.836	4897.476	2.65	3.33	241.555	1.001	14.866
12/11/2017 22:45	953100	25.862	16.9	58.946	4139.512	4897.112	2.649	3.33	241.574	1.001	14.873
12/11/2017 23:00	954000	25.87	16.9	58.966	4139.396	4896.983	2.649	3.33	241.581	1.001	14.867
12/11/2017 23:15	954900	25.863	16.9	58.949	4139.112	4896.687	2.649	3.33	241.598	1.001	14.875
12/11/2017 23:30	955800	25.861	16.9	58.945	4140.126	4897.848	2.65	3.331	241.539	1.001	14.878
12/11/2017 23:45	956700	25.87	16.9	58.965	4139.749	4897.44	2.649	3.33	241.561	1.001	14.868
12/12/2017 0:00	957600	25.872	16.9	58.971	4140.536	4898.391	2.65	3.331	241.515	1.001	14.867
12/12/2017 0:15	958500	25.866	16.9	58.958	4140.351	4898.152	2.65	3.331	241.525	1.001	14.872
12/12/2017 0:30	959400	25.861	16.9	58.946	4140.728	4898.559	2.65	3.331	241.503	1.001	14.875
12/12/2017 0:45	960300	25.868	16.9	58.962	4140.031	4897.813	2.65	3.331	241.544	1.001	14.872
12/12/2017 1:00	961200	25.864	16.9	58.952	4140.604	4898.443	2.65	3.331	241.511	1.001	14.875
12/12/2017 1:15	962100	25.863	16.9	58.95	4140.203	4897.958	2.65	3.331	241.534	1.001	14.876
12/12/2017 1:30	963000	25.863	16.9	58.951	4140.55	4898.369	2.65	3.331	241.514	1.001	14.871
12/12/2017 1:45	963900	25.869	16.9	58.964	4141.647	4899.696	2.651	3.332	241.45	1.001	14.868
12/12/2017 2:00	964800	25.865	16.9	58.955	4141.607	4899.658	2.651	3.332	241.452	1.001	14.875
12/12/2017 2:15	965700	25.863	16.901	58.949	4141.249	4899.119	2.65	3.331	241.473	1.001	14.877
12/12/2017 2:30	966600	25.871	16.9	58.968	4142.4	4900.597	2.651	3.332	241.406	1.001	14.87
12/12/2017 2:45	967500	25.866	16.9	58.956	4142.889	4901.193	2.652	3.333	241.377	1.001	14.872
12/12/2017 3:00	968400	25.865	16.9	58.955	4142.903	4901.153	2.652	3.333	241.377	1.001	14.871
12/12/2017 3:15	969300	25.875	16.901	58.976	4142.658	4900.814	2.651	3.333	241.391	1.001	14.862
12/12/2017 3:30	970200	25.873	16.9	58.973	4142.735	4900.944	2.651	3.333	241.386	1.001	14.858
12/12/2017 3:45	971100	25.868	16.9	58.961	4143.151	4901.484	2.652	3.333	241.362	1.001	14.864
12/12/2017 4:00	972000	25.876	16.9	58.978	4143.017	4901.336	2.652	3.333	241.37	1.001	14.862
12/12/2017 4:15	972900	25.874	16.9	58.974	4143.328	4901.646	2.652	3.333	241.352	1.001	14.858
12/12/2017 4:30	973800	25.865	16.9	58.955	4143.053	4901.311	2.652	3.333	241.368	1.001	14.859
12/12/2017 4:45	974700	25.88	16.9	58.989	4143.485	4901.861	2.652	3.333	241.343	1.001	14.85
12/12/2017 5:00	975600	25.878	16.9	58.984	4143.917	4902.391	2.652	3.334	241.318	1.001	14.855
12/12/2017 5:15	976500	25.875	16.9	58.978	4145.107	4903.799	2.653	3.335	241.248	1.001	14.855
12/12/2017 5:30	977400	25.872	16.899	58.971	4145.703	4904.552	2.654	3.335	241.214	1.001	14.851
12/12/2017 5:45	978300	25.875	16.9	58.977	4145.054	4903.717	2.653	3.335	241.251	1.001	14.854
12/12/2017 6:00	979200	25.873	16.9	58.973	4145.401	4904.088	2.653	3.335	241.231	1.001	14.854
12/12/2017 6:15	980100	25.874	16.9	58.976	4144.894	4903.546	2.653	3.334	241.261	1.001	14.854
12/12/2017 6:30	981000	25.867	16.9	58.96	4145.068	4903.694	2.653	3.335	241.251	1.001	14.868
12/12/2017 6:45	981900	25.872	16.901	58.97	4145.008	4903.594	2.653	3.334	241.254	1.001	14.863
12/12/2017 7:00	982800	25.867	16.9	58.959	4143.833	4902.214	2.652	3.334	241.322	1.001	14.87
12/12/2017 7:15	983700	25.873	16.901	58.973	4142.59	4900.733	2.651	3.332	241.395	1.001	14.864
12/12/2017 7:30	984600	25.865	16.9	58.953	4142.23	4900.318	2.651	3.332	241.416	1.001	14.87

12/12/2017 7:45	985500	25.859	16.9	58.941	4142.623	4900.792	2.651	3.333	241.393	1.001	14.874
12/12/2017 8:00	986400	25.875	16.9	58.978	4141.841	4899.896	2.651	3.332	241.439	1.001	14.868
12/12/2017 8:15	987300	25.865	16.901	58.953	4141.66	4899.614	2.651	3.332	241.449	1.001	14.873
12/12/2017 8:30	988200	25.867	16.9	58.956	4142.343	4900.481	2.651	3.332	241.409	1.001	14.872
12/12/2017 8:45	989100	25.872	16.9	58.971	4141.751	4899.781	2.651	3.332	241.444	1.001	14.869
12/12/2017 9:00	990000	25.861	16.9	58.946	4141.959	4900.027	2.651	3.332	241.432	1.001	14.878
12/12/2017 9:15	990900	25.871	16.9	58.967	4141.305	4899.233	2.651	3.331	241.47	1.001	14.877
12/12/2017 9:30	991800	25.867	16.9	58.96	4141.03	4898.937	2.65	3.331	241.486	1.001	14.873
12/12/2017 9:45	992700	25.873	16.9	58.973	4141.345	4899.339	2.651	3.332	241.467	1.001	14.868
12/12/2017 10:00	993600	25.863	16.9	58.95	4141.276	4899.257	2.651	3.331	241.471	1.001	14.875
12/12/2017 10:15	994500	25.868	16.9	58.96	4141.903	4899.989	2.651	3.332	241.435	1.001	14.869
12/12/2017 10:30	995400	25.866	16.9	58.956	4142.79	4901.028	2.652	3.333	241.383	1.001	14.866
12/12/2017 10:45	996300	25.871	16.9	58.968	4142.082	4900.23	2.651	3.332	241.424	1.001	14.863
12/12/2017 11:00	997200	25.867	16.899	58.959	4144.186	4902.768	2.653	3.334	241.302	1.001	14.859
12/12/2017 11:15	998100	25.872	16.899	58.969	4143.977	4902.491	2.652	3.334	241.314	1.001	14.852
12/12/2017 11:30	999000	25.875	16.9	58.976	4145.03	4903.688	2.653	3.335	241.253	1.001	14.845
12/12/2017 11:45	999900	25.874	16.9	58.976	4145.52	4904.297	2.653	3.335	241.224	1.001	14.842
12/12/2017 12:00	1000800	25.874	16.899	58.976	4146.24	4905.187	2.654	3.336	241.182	1.001	14.838
12/12/2017 12:15	1001700	25.875	16.899	58.978	4146.612	4905.658	2.654	3.336	241.161	1.001	14.834
12/12/2017 12:30	1002600	25.879	16.9	58.986	4147.791	4906.993	2.655	3.337	241.092	1.001	14.828
12/12/2017 12:45	1003500	25.875	16.899	58.976	4148.778	4908.209	2.656	3.338	241.035	1.001	14.826
12/12/2017 13:00	1004400	25.878	16.899	58.984	4150.566	4910.336	2.657	3.339	240.931	1.001	14.822
12/12/2017 13:15	1005300	25.877	16.899	58.983	4151.369	4911.305	2.657	3.34	240.884	1.001	14.818
12/12/2017 13:30	1006200	25.876	16.899	58.979	4152.089	4912.157	2.658	3.34	240.843	1.001	14.815
12/12/2017 13:45	1007100	25.88	16.899	58.989	4153.31	4913.582	2.659	3.341	240.772	1.001	14.812
12/12/2017 14:00	1008000	25.878	16.899	58.985	4154.191	4914.644	2.659	3.342	240.721	1.001	14.809
12/12/2017 14:15	1008900	25.88	16.899	58.99	4154.173	4914.573	2.659	3.342	240.722	1.001	14.806
12/12/2017 14:30	1009800	25.879	16.899	58.986	4154.795	4915.3	2.66	3.342	240.686	1.001	14.809
12/12/2017 14:45	1010700	25.876	16.899	58.979	4154.533	4914.99	2.66	3.342	240.701	1.001	14.811
12/12/2017 15:00	1011600	25.873	16.899	58.971	4154.093	4914.536	2.659	3.342	240.726	1.001	14.81
12/12/2017 15:15	1012500	25.873	16.899	58.973	4154.708	4915.264	2.66	3.342	240.691	1.001	14.81
12/12/2017 15:30	1013400	25.877	16.899	58.982	4154.46	4914.982	2.66	3.342	240.705	1.001	14.802
12/12/2017 15:45	1014300	25.872	16.899	58.97	4153.971	4914.411	2.659	3.342	240.733	1.001	14.807
12/12/2017 16:00	1015200	25.865	16.899	58.955	4154.107	4914.476	2.659	3.342	240.726	1.001	14.815
12/12/2017 16:15	1016100	25.875	16.899	58.977	4154.083	4914.458	2.659	3.342	240.727	1.001	14.802
12/12/2017 16:30	1017000	25.871	16.899	58.967	4152.728	4912.882	2.658	3.341	240.806	1.001	14.808
12/12/2017 16:45	1017900	25.869	16.899	58.964	4153.579	4913.87	2.659	3.341	240.756	1.001	14.809
12/12/2017 17:00	1018800	25.878	16.9	58.985	4153.261	4913.455	2.659	3.341	240.775	1.001	14.799
12/12/2017 17:15	1019700	25.873	16.9	58.972	4152.767	4912.831	2.658	3.341	240.803	1.001	14.803
12/12/2017 17:30	1020600	25.871	16.9	58.969	4152.285	4912.31	2.658	3.34	240.831	1.001	14.807
12/12/2017 17:45	1021500	25.878	16.899	58.985	4152.015	4912.02	2.658	3.34	240.847	1.001	14.804
12/12/2017 18:00	1022400	25.874	16.899	58.975	4151.399	4911.282	2.657	3.34	240.883	1.001	14.808
12/12/2017 18:15	1023300	25.873	16.9	58.972	4150.725	4910.396	2.657	3.339	240.922	1.001	14.805
12/12/2017 18:30	1024200	25.872	16.899	58.971	4150.435	4910.141	2.657	3.339	240.939	1.001	14.807
12/12/2017 18:45	1025100	25.873	16.9	58.972	4149.681	4909.229	2.656	3.338	240.982	1.001	14.804
12/12/2017 19:00	1026000	25.881	16.9	58.99	4150.15	4909.775	2.657	3.339	240.955	1.001	14.8
12/12/2017 19:15	1026900	25.874	16.899	58.974	4149.467	4908.987	2.656	3.338	240.995	1.001	14.803
12/12/2017 19:30	1027800	25.872	16.9	58.971	4148.946	4908.331	2.656	3.338	241.025	1.001	14.804
12/12/2017 19:45	1028700	25.874	16.9	58.974	4148.642	4907.961	2.656	3.337	241.043	1.001	14.798
12/12/2017 20:00	1029600	25.877	16.9	58.983	4148.438	4907.75	2.655	3.337	241.055	1.001	14.798
12/12/2017 20:15	1030500	25.878	16.9	58.983	4148.251	4907.499	2.655	3.337	241.065	1.001	14.798
12/12/2017 20:30	1031400	25.876	16.9	58.979	4148.423	4907.721	2.655	3.337	241.055	1.001	14.799
12/12/2017 20:45	1032300	25.872	16.9	58.971	4148.023	4907.209	2.655	3.337	241.079	1.001	14.803
12/12/2017 21:00	1033200	25.873	16.899	58.972	4148.723	4908.116	2.656	3.338	241.038	1.001	14.802
12/12/2017 21:15	1034100	25.87	16.899	58.966	4148.325	4907.635	2.655	3.337	241.061	1.001	14.803
12/12/2017 21:30	1035000	25.875	16.9	58.977	4148.858	4908.246	2.656	3.338	241.03	1.001	14.799
12/12/2017 21:45	1035900	25.877	16.9	58.981	4148.549	4907.851	2.655	3.337	241.048	1.001	14.799
12/12/2017 22:00	1036800	25.876	16.9	58.98	4148.194	4907.47	2.655	3.337	241.069	1.001	14.8
12/12/2017 22:15	1037700	25.876	16.9	58.98	4147.75	4906.917	2.655	3.337	241.095	1.001	14.799
12/12/2017 22:30	1038600	25.873	16.9	58.973	4147.804	4906.941	2.655	3.337	241.091	1.001	14.808
12/12/2017 22:45	1039500	25.865	16.9	58.955	4146.945	4905.925	2.654	3.336	241.141	1.001	14.809
12/12/2017 23:00	1040400	25.873	16.9	58.973	4147.146	4906.163	2.654	3.336	241.13	1.001	14.808
12/12/2017 23:15	1041300	25.881	16.9	58.99	4146.706	4905.642	2.654	3.336	241.155	1.001	14.801
12/12/2017 23:30	1042200	25.876	16.9	58.979	4146.296	4905.158	2.654	3.336	241.179	1.001	14.802
12/12/2017 23:45	1043100	25.876	16.9	58.98	4145.853	4904.681	2.654	3.335	241.205	1.001	14.808
12/13/2017 0:00	1044000	25.878	16.9	58.983	4145.793	4904.621	2.654	3.335	241.208	1.001	14.802
12/13/2017 0:15	1044900	25.877	16.9	58.982	4144.68	4903.246	2.653	3.334	241.273	1.001	14.801
12/13/2017 0:30	1045800	25.874	16.9	58.974	4145.294	4903.962	2.653	3.335	241.237	1.001	14.804
12/13/2017 0:45	1046700	25.879	16.9	58.985	4145.438	4904.19	2.653	3.335	241.229	1.001	14.8
12/13/2017 1:00	1047600	25.878	16.899	58.984	4145.532	4904.331	2.653	3.335	241.224	1.001	14.804
12/13/2017 1:15	1048500	25.873	16.9	58.972	4145.808	4904.608	2.654	3.335	241.208	1.001	14.805
12/13/2017 1:30	1049400	25.871	16.9	58.969	4146.024	4904.883	2.654	3.335	241.195	1.001	14.802
12/13/2017 1:45	1050300	25.874	16.9	58.974	4145.28	4903.955	2.653	3.335	241.238	1.001	14.807
12/13/2017 2:00	1051200	25.881	16.9	58.991	4145.899	4904.697	2.654	3.335	241.202	1.001	14.798
12/13/2017 2:15	1052100	25.87	16.9	58.966	4146.278	4905.155	2.654	3.336	241.18	1.001	14.81
12/13/2017 2:30	1053000	25.87	16.9	58.966	4145.776	4904.542	2.654	3.335	241.209	1.001	14.806
12/13/2017 2:45	1053900	25.881	16.9	58.99	4145.655	4904.389	2.653	3.335	241.216	1.001	14.795
12/13/2017 3:00	1054800	25.883	16.9	58.994	4144.995	4903.647	2.653	3.334	241.255	1.001	14.789
12/13/2017 3:15	1055700	25.88	16.9	58.989	4146.075	4904.867	2.654	3.335	241.192	1.001	14.794
12/13/2017 3:30	1056600	25.883	16.9	58.996	4146.223	4905.042	2.654	3.335	241.183	1.001	14.789
12/13/2017 3:45	1057500	25.874	16.901	58.974	4146.501	4905.342	2.654	3.336	241.167	1.001	14.795
12/13/2017 4:00	1058400	25.884	16.9	58.998	4146.524	4905.398	2.654	3.336	241.166	1.001	14.784
12/13/2017 4:15	1059300	25.882	16.9	58.994	4147.452	4906.554	2.655	3.336	241.112	1.001	14.796
12/13/2017 4:30	1060200	25.882	16.9	58.993	4147.111	4906.102	2.654	3.336	241.132	1.001	14.795
12/13/2017 4:45	1061100	25.876	16.9	58.979	4148.158	4907.34	2.655	3.337	241.071	1.001	14.798
12/13/2017 5:00	1062000	25.879	16.9	58.986	4147.49	4906.56	2.655	3.336	241.11	1.001	14.796
12/13/2017 5:15	1062900	25.873	16.9	58.973	4146.113	4904.959	2.654	3.335	241.19	1.001	14.796
12/13/2017 5:30	1063800	25.879	16.9	58.986	4146.295	4905.146	2.654	3.335	241.179	1.001	14.789
12/13/2017 5:45	1064700	25.88	16.9	58.988	4146.058	4904.884	2.654	3.335	241.193	1.001	14.79
12/13/2017 6:00	1065600	25.881	16.9	58.992	4146.26	4905.153	2.654	3.336	241.181	1.001	14.792
12/13/2017 6:15	1066500	25.888	16.901	59.007	4145.995	4904.762	2.654	3.335	241.197	1.001	14.784
12/13/2017 6:30	1067400	25.882	16.9	58.993	4146.31	4905.153	2.654	3.336	241.178	1.001	14.79
12/13/2017 6:45	1068300	25.884	16.901	58.997	4146.566	4905.438	2.654	3.336	241.163	1.001	14.791
12/13/2017 7:00	1069200	25.882	16.9	58.993	4146.609	4905.537	2.654	3.336	241.161	1.001	14.791
12/13/2017 7:15	1070100	25.883	16.9	58.995	4146.312	4905.156	2.654	3.336	241.178	1.001	14.791
12/13/2017 7:30	1071000	25.879	16.901	58.987	4145.99	4904.737	2.654	3.335	241.197	1.001	14.8
12/13/2017 7:45	1071900	25.879	16.9	58.986	4145.675	4904.422	2.653	3.335	241.215	1.001	14.8
12/13/2017 8:00	1072800	25.879	16.901	58.986	4144.826	4903.35	2.653	3.334	241.265	1.001	14.794
12/13/2017 8:15	1073700	25.877	16.9	58.982	4145.321	4903.984	2.653	3.335	241.236	1.001	14.799
12/13/2017 8:30	1074600	25.879	16.9	58.985	4144.517	4903.042	2.653	3.334	241.283	1.001	14.796
12/13/2017 8:45	1075500	25.88	16.9	58.989	4143.745	4902.128	2.652	3.333	241.328	1.001	14.792
12/13/2017 9:00	1076400	25.878	16.901	58.984	4144.209	4902.621	2.652	3.334	241.301	1.001	14.793
12/13/2017 9:15	1077300	25.884	16.9	58.998	4144.434	4902.954	2.653	3.334	241.287	1.001	14.786
12/13/2017 9:30	1078200	25.879	16.9	58.985	4145.152	4903.843	2.653	3.335	241.246	1.001	14.79
12/13/2017 9:45	1079100	25.888	16.9	59.006	4145.162	4903.844	2.653	3.335	241.245	1.001	14.787
12/13/2017 10:00	1080000	25.877	16.9	58.982	4146.479	4905.364	2.654	3.336	241.168	1.001	14.795
12/13/2017 10:15	1080900	25.873	16.9	58.973	4146.56	4905.527	2.654	3.336	241.164	1.001	14.79
12/13/2017 10:30	1081800	25.883	16.899	58.996	4147.141	4906.272	2.655	3.336	241.13	1.001	14.788
12/13/2017 10:45	1082700	25.884	16.9	58.998	4146.837	4905.846	2.654	3.336	241.148	1.001	14.782
12/13/2017 11:00	1083600	25.884	16.9	58.997	4147.192	4906.285	2.655	3.336	241.127	1.001	14.777
12/13/2017 11:15	1084500	25.876	16.9	58.979	4147.052	4906.061	2.654	3.336	241.135	1.001	14.779
12/13/2017 11:30	1085400	25.882	16.9	58.994	4147.258	4906.354	2.655	3.336	241.123	1.001	14.772
12/13/2017 11:45	1086300	25.885	16.9	59.001	4148.525	4907.862	2.655	3.337	241.049	1.001	14.769
12/13/2017 12:00	1087200	25.879	16.899	58.987	4149.566	4909.142	2.656	3.338	240.989	1.001	14.768
12/13/2017 12:15	1088100	25.888	16.899	59.006	4149.979	4909.602	2.656	3.339	240.965	1.001	14.758
12/13/2017 12:30	1089000	25.887	16.9	59.004	4151.215	4911.044	2.657	3.34	240.893	1.001	14.755
12/13/2017 12:45	1089900	25.887	16.9	59.005	4151.898	4911.843	2.658	3.34	240.854	1.001	14.755
12/13/2017 13:00	1090800	25.886	16.899	59.001	4153.309	4913.561	2.659	3.341	240.772	1.001	14.75
12/13/2017 13:15	1091700	25.886	16.899	59.002	4153.09	4913.302	2.659	3.341	240.785	1.001	14.748
12/13/2017 13:30	1092600	25.885	16.899	59.001	4154.188	4914.64	2.659	3.342	240.721	1.001	14.746
12/13/2017 13:45	1093500	25.886	16.899	59.002	4155.452	4916.077	2.66	3.343	240.648	1.001	14.746
12/13/2017 14:00	1094400	25.889	16.899	59.009	4155.4	4916.082	2.66	3.343	240.651	1.001	14.74
12/13/2017 14:15	1095300	25.885	16.898	59	4156.063	4916.897	2.661	3.343	240.612	1.001	14.743
12/13/2017 14:30	1096200	25.881	16.899	58.991	4156.333	4917.159	2.661	3.344	240.597	1.001	14.748
12/13/2017 14:45	1097100	25.876	16.899	58.979	4156.938	4917.902	2.661	3.344	240.562	1.001	14.744
12/13/2017 15:00	1098000	25.878	16.899	58.984	4156.492	4917.315	2.661	3.344	240.588	1.001	14.745
12/13/2017 15:15	1098900	25.876	16.899	58.98	4156.593	4917.455	2.661	3.344	240.582	1.001	14.748
12/13/2017 15:30	1099800	25.886	16.899	59.001	4156.057	4916.859	2.661	3.343	240.613	1.001	14.74
12/13/2017 15:45	1100700	25.886	16.899	59.003	4155.515	4916.16	2.66	3.343	240.644	1.001	14.741
12/13/2017 16:00	1101600	25.881	16.898	58.99	4155.153	4915.848	2.66	3.343	240.665	1.001	14.743
12/13/2017 16:15	1102500	25.882	16.9	58.994	4154.235	4914.539	2.659	3.342	240.718	1.001	14.744
12/13/2017 16:30	1103400	25.874	16.899	58.975	4154.455	4914.917	2.66	3.342	240.705	1.001	14.746
12/13/2017 16:45	1104300	25.88	16.9	58.988	4153.688	4913.969	2.659	3.341	240.75	1.001	14.746
12/13/2017 17:00	1105200	25.878	16.9	58.984	4153.027	4913.168	2.659	3.341	240.788	1.001	14.748
12/13/2017 17:15	1106100	25.882	16.899	58.994	4153.152	4913.364	2.659	3.341	240.781	1.001	14.749
12/13/2017 17:30	1107000	25.876	16.9	58.979	4152.578	4912.618	2.658	3.341	240.814	1.001	14.751
12/13/2017 17:45	1107900	25.881	16.9	58.991	4151.606	4911.498	2.658	3.34	240.871	1.001	14.75
12/13/2017 18:00	1108800	25.882	16.899	58.994	4151.064	4910.914	2.657	3.339	240.902	1.001	14.742
12/13/2017 18:15	1109700	25.881	16.9	58.991	4150.469	4910.161	2.657	3.339	240.937	1.001	14.747
12/13/2017 18:30	1110600	25.877	16.9	58.981	4149.671	4909.208	2.656	3.338	240.983	1.001	14.75
12/13/2017 18:45	1111500	25.878	16.9	58.985	4149.309	4908.789	2.656	3.338	241.004	1.001	14.749
12/13/2017 19:00	1112400	25.876	16.9	58.98	4149.729	4909.248	2.656	3.338	240.98	1.001	14.749
12/13/2017 19:15	1113300	25.881	16.9	58.991	4149.208	4908.641	2.656	3.338	241.01	1.001	14.751
12/13/2017 19:30	1114200	25.879	16.9	58.986	4149.508	4909.005	2.656	3.338	240.992	1.001	14.75
12/13/2017 19:45	1115100	25.878	16.9	58.983	4149.192	4908.65	2.656	3.338	241.011	1.001	14.754
12/13/2017 20:00	1116000	25.872	16.9	58.971	4148.655	4907.957	2.656	3.337	241.042	1.001	14.755
12/13/2017 20:15	1116900	25.873	16.9	58.972	4147.991	4907.181	2.655	3.337	241.081	1.001	14.757
12/13/2017 20:30	1117800	25.88	16.9	58.989	4148.104	4907.325	2.655	3.337	241.074	1.001	14.753
12/13/2017 20:45	1118700	25.884	16.9	58.998	4147.701	4906.878	2.655	3.337	241.097	1.001	14.751
12/13/2017 21:00	1119600	25.871	16.9	58.968	4147.148	4906.146	2.654	3.336	241.13	1.001	14.757
12/13/2017 21:15	1120500	25.876	16.9	58.98	4147.858	4907.025	2.655	3.337	241.088	1.001	14.756
12/13/2017 21:30	1121400	25.879	16.901	58.986	4147.348	4906.343	2.655	3.336	241.118	1.001	14.749
12/13/2017 21:45	1122300	25.886	16.9	59.002	4147.214	4906.311	2.655	3.336	241.126	1.001	14.746
12/13/2017 22:00	1123200	25.882	16.9	58.994	4146.814	4905.798	2.654	3.336	241.149	1.001	14.752
12/13/2017 22:15	1124100	25.883	16.9	58.994	4147.95	4907.113	2.655	3.337	241.083	1.001	14.752
12/13/2017 22:30	1125000	25.885	16.9	59.001	4147.513	4906.625	2.655	3.337	241.108	1.001	14.751
12/13/2017 22:45	1125900	25.876	16.9	58.979	4147.22	4906.269	2.655	3.336	241.125	1.001	14.758
12/13/2017 23:00	1126800	25.879	16.9	58.987	4146.175	4904.995	2.654	3.335	241.186	1.001	14.755
12/13/2017 23:15	1127700	25.879	16.901	58.987	4146.423	4905.269	2.654	3.336	241.172	1.001	14.755
12/13/2017 23:30	1128600	25.882	16.9	58.994	4145.665	4904.439	2.654	3.335	241.216	1.001	14.751
12/13/2017 23:45	1129500	25.881	16.9	58.991	4146.142	4904.955	2.654	3.335	241.188	1.001	14.754
12/14/2017 0:00	1130400	25.879	16.9	58.986	4146.255	4905.138	2.654	3.335	241.181	1.001	14.749
12/14/2017 0:15	1131300	25.885	16.9	58.999	4146.064	4904.902	2.654	3.335	241.193	1.001	14.75
12/14/2017 0:30	1132200	25.876	16.9	58.98	4146.126	4904.995	2.654	3.335	241.189	1.001	14.755
12/14/2017 0:45	1133100	25.879	16.9	58.987	4146.481	4905.347	2.654	3.336	241.168	1.001	14.752
12/14/2017 1:00	1134000	25.875	16.9	58.978	4146.529	4905.413	2.654	3.336	241.166	1.001	14.753
12/14/2017 1:15	1134900	25.884	16.9	58.998	4146.877	4905.816	2.654	3.336	241.145	1.001	14.748
12/14/2017 1:30	1135800	25.89	16.9	59.012	4146.706	4905.681	2.654	3.336	241.155	1.001	14.743
12/14/2017 1:45	1136700	25.88	16.9	58.989	4146.921	4905.868	2.654	3.336	241.143	1.001	14.749
12/14/2017 2:00	1137600	25.884	16.9	58.998	4147.015	4906.046	2.654	3.336	241.137	1.001	14.746
12/14/2017 2:15	1138500	25.884	16.9	58.997	4146.909	4905.882	2.654	3.336	241.143	1.001	14.748
12/14/2017 2:30	1139400	25.88	16.901	58.989	4146.486	4905.343	2.654	3.336	241.168	1.001	14.745
12/14/2017 2:45	1140300	25.884	16.9	58.998	4147.156	4906.203	2.655	3.336	241.129	1.001	14.743
12/14/2017 3:00	1141200	25.876	16.901	58.98	4147.226	4906.218	2.655	3.336	241.125	1.001	14.754
12/14/2017 3:15	1142100	25.882	16.9	58.993	4147.364	4906.449	2.655	3.336	241.117	1.001	14.746

12/14/2017 3:30	1143000	25.887	16.9	59.004	4147.712	4906.842	2.655	3.337	241.097	1.001	14.742
12/14/2017 3:45	1143900	25.886	16.9	59.003	4147.17	4906.163	2.654	3.336	241.128	1.001	14.74
12/14/2017 4:00	1144800	25.88	16.901	58.988	4147.511	4906.546	2.655	3.336	241.108	1.001	14.746
12/14/2017 4:15	1145700	25.881	16.9	58.991	4148.199	4907.409	2.655	3.337	241.068	1.001	14.746
12/14/2017 4:30	1146600	25.886	16.901	59.002	4148.295	4907.463	2.655	3.337	241.063	1.001	14.742
12/14/2017 4:45	1147500	25.879	16.9	58.987	4147.928	4907.078	2.655	3.337	241.084	1.001	14.746
12/14/2017 5:00	1148400	25.885	16.901	59	4147.748	4906.826	2.655	3.337	241.095	1.001	14.746
12/14/2017 5:15	1149300	25.889	16.9	59.01	4147.711	4906.811	2.655	3.337	241.097	1.001	14.744
12/14/2017 5:30	1150200	25.883	16.9	58.994	4147.714	4906.825	2.655	3.337	241.097	1.001	14.75
12/14/2017 5:45	1151100	25.882	16.9	58.994	4146.723	4905.681	2.654	3.336	241.154	1.001	14.755
12/14/2017 6:00	1152000	25.884	16.901	58.997	4146.484	4905.321	2.654	3.336	241.168	1.001	14.752
12/14/2017 6:15	1152900	25.884	16.9	58.997	4146.115	4904.923	2.654	3.335	241.19	1.001	14.752
12/14/2017 6:30	1153800	25.881	16.9	58.991	4145.974	4904.804	2.654	3.335	241.198	1.001	14.754
12/14/2017 6:45	1154700	25.885	16.9	58.999	4145.288	4903.954	2.653	3.335	241.238	1.001	14.757
12/14/2017 7:00	1155600	25.875	16.901	58.978	4144.663	4903.176	2.653	3.334	241.274	1.001	14.759
12/14/2017 7:15	1156500	25.884	16.901	58.998	4144.744	4903.253	2.653	3.334	241.269	1.001	14.757
12/14/2017 7:30	1157400	25.877	16.9	58.982	4144.504	4903.008	2.653	3.334	241.283	1.001	14.759
12/14/2017 7:45	1158300	25.883	16.901	58.995	4144.147	4902.557	2.652	3.334	241.304	1.001	14.758
12/14/2017 8:00	1159200	25.889	16.9	59.009	4144.181	4902.645	2.652	3.334	241.302	1.001	14.757
12/14/2017 8:15	1160100	25.887	16.9	59.005	4144.28	4902.752	2.653	3.334	241.296	1.001	14.759
12/14/2017 8:30	1161000	25.88	16.901	58.989	4144.114	4902.527	2.652	3.334	241.306	1.001	14.768
12/14/2017 8:45	1161900	25.881	16.9	58.991	4144.554	4903.105	2.653	3.334	241.281	1.001	14.771
12/14/2017 9:00	1162800	25.875	16.901	58.977	4143.549	4901.869	2.652	3.333	241.339	1.001	14.778
12/14/2017 9:15	1163700	25.877	16.901	58.982	4143.634	4901.95	2.652	3.333	241.334	1.001	14.781
12/14/2017 9:30	1164600	25.879	16.9	58.987	4143.388	4901.726	2.652	3.333	241.348	1.001	14.78
12/14/2017 9:45	1165500	25.868	16.901	58.96	4142.711	4900.828	2.651	3.333	241.388	1.001	14.786
12/14/2017 10:00	1166400	25.878	16.9	58.984	4142.333	4900.44	2.651	3.332	241.41	1.001	14.781
12/14/2017 10:15	1167300	25.87	16.9	58.965	4142.052	4900.136	2.651	3.332	241.426	1.001	14.783
12/14/2017 10:30	1168200	25.872	16.9	58.97	4141.756	4899.815	2.651	3.332	241.443	1.001	14.784
12/14/2017 10:45	1169100	25.881	16.9	58.99	4141.672	4899.706	2.651	3.332	241.448	1.001	14.776
12/14/2017 11:00	1170000	25.88	16.9	58.987	4142.366	4900.517	2.651	3.332	241.408	1.001	14.775
12/14/2017 11:15	1170900	25.878	16.9	58.983	4142.482	4900.646	2.651	3.332	241.401	1.001	14.778
12/14/2017 11:30	1171800	25.883	16.9	58.996	4143.421	4901.746	2.652	3.333	241.346	1.001	14.77
12/14/2017 11:45	1172700	25.874	16.9	58.974	4143.92	4902.318	2.652	3.334	241.317	1.001	14.773
12/14/2017 12:00	1173600	25.877	16.9	58.981	4144.76	4903.398	2.653	3.334	241.269	1.001	14.77
12/14/2017 12:15	1174500	25.883	16.902	58.996	4147.405	4906.304	2.655	3.336	241.115	1.001	14.757
12/14/2017 12:30	1175400	25.883	16.901	58.995	4146.236	4904.951	2.654	3.335	241.183	1.001	14.762
12/14/2017 12:45	1176300	25.879	16.901	58.987	4147.276	4906.239	2.655	3.336	241.122	1.001	14.76
12/14/2017 13:00	1177200	25.892	16.901	59.015	4147.839	4906.866	2.655	3.337	241.089	1.001	14.751
12/14/2017 13:15	1178100	25.888	16.9	59.007	4149.64	4909.132	2.656	3.338	240.985	1.001	14.75
12/14/2017 13:30	1179000	25.886	16.901	59.002	4150.346	4909.88	2.657	3.339	240.944	1.001	14.749
12/14/2017 13:45	1179900	25.884	16.9	58.999	4150.594	4910.222	2.657	3.339	240.929	1.001	14.751
12/14/2017 14:00	1180800	25.882	16.901	58.994	4151.091	4910.732	2.657	3.339	240.901	1.001	14.749
12/14/2017 14:15	1181700	25.888	16.9	59.006	4151.652	4911.474	2.658	3.34	240.868	1.001	14.749
12/14/2017 14:30	1182600	25.884	16.901	58.998	4151.712	4911.525	2.658	3.34	240.864	1.001	14.758
12/14/2017 14:45	1183500	25.878	16.901	58.985	4151.513	4911.241	2.657	3.34	240.876	1.001	14.763
12/14/2017 15:00	1184400	25.879	16.901	58.986	4151.001	4910.675	2.657	3.339	240.906	1.001	14.758
12/14/2017 15:15	1185300	25.88	16.901	58.987	4150.302	4909.857	2.657	3.339	240.946	1.001	14.759
12/14/2017 15:30	1186200	25.877	16.901	58.982	4148.752	4908.004	2.656	3.337	241.036	1.001	14.764
12/14/2017 15:45	1187100	25.876	16.9	58.979	4148.047	4907.208	2.655	3.337	241.077	1.001	14.761
12/14/2017 16:00	1188000	25.884	16.901	58.998	4148.029	4907.09	2.655	3.337	241.078	1.001	14.759
12/14/2017 16:15	1188900	25.878	16.901	58.984	4147.677	4906.723	2.655	3.337	241.099	1.001	14.759
12/14/2017 16:30	1189800	25.877	16.901	58.981	4147.238	4906.204	2.655	3.336	241.124	1.001	14.767
12/14/2017 16:45	1190700	25.877	16.901	58.983	4146.858	4905.725	2.654	3.336	241.146	1.001	14.766
12/14/2017 17:00	1191600	25.88	16.901	58.989	4146.978	4905.867	2.654	3.336	241.139	1.001	14.765
12/14/2017 17:15	1192500	25.877	16.901	58.983	4146.622	4905.446	2.654	3.336	241.16	1.001	14.768
12/14/2017 17:30	1193400	25.874	16.901	58.974	4146.505	4905.326	2.654	3.336	241.167	1.001	14.772
12/14/2017 17:45	1194300	25.872	16.901	58.969	4146.022	4904.725	2.654	3.335	241.195	1.001	14.774
12/14/2017 18:00	1195200	25.885	16.9	58.999	4145.389	4904.064	2.653	3.335	241.232	1.001	14.766
12/14/2017 18:15	1196100	25.874	16.901	58.975	4145.24	4903.791	2.653	3.335	241.241	1.001	14.774
12/14/2017 18:30	1197000	25.879	16.901	58.987	4145.211	4903.747	2.653	3.335	241.242	1.001	14.771
12/14/2017 18:45	1197900	25.883	16.901	58.996	4144.836	4903.323	2.653	3.334	241.264	1.001	14.769
12/14/2017 19:00	1198800	25.877	16.901	58.981	4144.701	4903.153	2.653	3.334	241.272	1.001	14.779
12/14/2017 19:15	1199700	25.879	16.901	58.985	4143.375	4901.574	2.652	3.333	241.349	1.001	14.78
12/14/2017 19:30	1200600	25.882	16.901	58.993	4143.464	4901.672	2.652	3.333	241.344	1.001	14.782
12/14/2017 19:45	1201500	25.875	16.901	58.977	4142.674	4900.727	2.651	3.332	241.39	1.001	14.787
12/14/2017 20:00	1202400	25.874	16.901	58.974	4141.505	4899.343	2.651	3.332	241.458	1.001	14.786
12/14/2017 20:15	1203300	25.879	16.901	58.985	4141.118	4898.915	2.65	3.331	241.481	1.001	14.788
12/14/2017 20:30	1204200	25.879	16.901	58.986	4140.662	4898.357	2.65	3.331	241.507	1.001	14.798
12/14/2017 20:45	1205100	25.874	16.901	58.975	4140.454	4898.119	2.65	3.331	241.519	1.001	14.792
12/14/2017 21:00	1206000	25.877	16.902	58.982	4139.596	4897.076	2.649	3.33	241.569	1.001	14.792
12/14/2017 21:15	1206900	25.874	16.901	58.976	4139.626	4897.131	2.649	3.33	241.568	1.001	14.79
12/14/2017 21:30	1207800	25.877	16.902	58.981	4139.359	4896.796	2.649	3.33	241.583	1.001	14.794
12/14/2017 21:45	1208700	25.877	16.901	58.982	4139.679	4897.194	2.649	3.33	241.565	1.001	14.798
12/14/2017 22:00	1209600	25.88	16.902	58.988	4139.404	4896.83	2.649	3.33	241.581	1.001	14.795
12/14/2017 22:15	1210500	25.875	16.901	58.977	4140.307	4897.926	2.65	3.331	241.528	1.001	14.797
12/14/2017 22:30	1211400	25.875	16.901	58.978	4140.803	4898.532	2.65	3.331	241.499	1.001	14.8
12/14/2017 22:45	1212300	25.877	16.902	58.981	4140.509	4898.098	2.65	3.331	241.516	1.001	14.802
12/14/2017 23:00	1213200	25.876	16.902	58.981	4140.424	4898.006	2.65	3.331	241.521	1.001	14.803
12/14/2017 23:15	1214100	25.876	16.902	58.979	4140.517	4898.096	2.65	3.331	241.516	1.001	14.804
12/14/2017 23:30	1215000	25.875	16.901	58.978	4140.325	4898.005	2.65	3.331	241.527	1.001	14.801
12/14/2017 23:45	1215900	25.874	16.902	58.976	4139.324	4896.735	2.649	3.33	241.585	1.001	14.806
12/15/2017 0:00	1216800	25.882	16.902	58.992	4140.021	4897.579	2.65	3.33	241.545	1.001	14.797
12/15/2017 0:15	1217700	25.881	16.902	58.991	4140.276	4897.87	2.65	3.331	241.53	1.001	14.792
12/15/2017 0:30	1218600	25.883	16.902	58.994	4140.616	4898.282	2.65	3.331	241.51	1.001	14.791
12/15/2017 0:45	1219500	25.876	16.902	58.98	4141.334	4899.113	2.65	3.331	241.468	1.001	14.794
12/15/2017 1:00	1220400	25.881	16.902	58.992	4142.526	4900.512	2.651	3.332	241.399	1.001	14.793
12/15/2017 1:15	1221300	25.879	16.902	58.985	4143.108	4901.211	2.652	3.333	241.365	1.001	14.794
12/15/2017 1:30	1222200	25.887	16.902	59.004	4142.834	4900.888	2.651	3.333	241.381	1.001	14.79
12/15/2017 1:45	1223100	25.876	16.901	58.979	4143.574	4901.802	2.652	3.333	241.338	1.001	14.801
12/15/2017 2:00	1224000	25.884	16.902	58.998	4143.618	4901.785	2.652	3.333	241.335	1.001	14.794
12/15/2017 2:15	1224900	25.879	16.902	58.986	4144.221	4902.548	2.652	3.334	241.3	1.001	14.8
12/15/2017 2:30	1225800	25.885	16.902	59	4144.528	4902.833	2.653	3.334	241.282	1.001	14.792
12/15/2017 2:45	1226700	25.88	16.902	58.988	4143.186	4901.254	2.652	3.333	241.36	1.001	14.797
12/15/2017 3:00	1227600	25.876	16.902	58.979	4143.002	4901.076	2.652	3.333	241.371	1.001	14.8
12/15/2017 3:15	1228500	25.884	16.901	58.997	4143.154	4901.323	2.652	3.333	241.362	1.001	14.794
12/15/2017 3:30	1229400	25.878	16.902	58.983	4143.185	4901.272	2.652	3.333	241.36	1.001	14.797
12/15/2017 3:45	1230300	25.881	16.901	58.991	4142.94	4901.041	2.652	3.333	241.374	1.001	14.796
12/15/2017 4:00	1231200	25.879	16.902	58.987	4143.663	4901.887	2.652	3.333	241.332	1.001	14.798
12/15/2017 4:15	1232100	25.884	16.901	58.997	4144.307	4902.677	2.652	3.334	241.295	1.001	14.793
12/15/2017 4:30	1233000	25.883	16.902	58.996	4143.631	4901.838	2.652	3.333	241.334	1.001	14.792
12/15/2017 4:45	1233900	25.879	16.901	58.985	4144.169	4902.524	2.652	3.334	241.303	1.001	14.797
12/15/2017 5:00	1234800	25.884	16.902	58.997	4144.314	4902.657	2.652	3.334	241.294	1.001	14.79
12/15/2017 5:15	1235700	25.884	16.901	58.998	4145.382	4903.941	2.653	3.335	241.232	1.001	14.79
12/15/2017 5:30	1236600	25.881	16.902	58.991	4144.219	4902.487	2.652	3.334	241.3	1.001	14.793
12/15/2017 5:45	1237500	25.882	16.902	58.994	4144.542	4902.908	2.653	3.334	241.281	1.001	14.788
12/15/2017 6:00	1238400	25.894	16.901	59.02	4145.296	4903.857	2.653	3.335	241.237	1.001	14.781
12/15/2017 6:15	1239300	25.877	16.902	58.982	4145.515	4904.067	2.653	3.335	241.225	1.001	14.8
12/15/2017 6:30	1240200	25.886	16.901	59.003	4145.473	4904.037	2.653	3.335	241.227	1.001	14.793
12/15/2017 6:45	1241100	25.877	16.902	58.983	4145.064	4903.544	2.653	3.334	241.251	1.001	14.801
12/15/2017 7:00	1242000	25.877	16.902	58.983	4144.581	4902.904	2.653	3.334	241.279	1.001	14.803
12/15/2017 7:15	1242900	25.88	16.901	58.988	4143.771	4902.043	2.652	3.333	241.326	1.001	14.8
12/15/2017 7:30	1243800	25.88	16.902	58.988	4142.836	4900.851	2.651	3.332	241.381	1.001	14.801
12/15/2017 7:45	1244700	25.884	16.902	58.997	4142.163	4900.102	2.651	3.332	241.42	1.001	14.797
12/15/2017 8:00	1245600	25.888	16.901	59.007	4142.914	4901.01	2.652	3.333	241.376	1.001	14.791
12/15/2017 8:15	1246500	25.873	16.902	58.973	4143.48	4901.622	2.652	3.333	241.343	1.001	14.804
12/15/2017 8:30	1247400	25.876	16.902	58.98	4144.417	4902.78	2.653	3.334	241.288	1.001	14.8
12/15/2017 8:45	1248300	25.886	16.902	59.001	4144.264	4902.54	2.652	3.334	241.297	1.001	14.796
12/15/2017 9:00	1249200	25.886	16.902	59.002	4144.398	4902.738	2.653	3.334	241.29	1.001	14.797
12/15/2017 9:15	1250100	25.881	16.902	58.99	4143.504	4901.68	2.652	3.333	241.342	1.001	14.809
12/15/2017 9:30	1251000	25.878	16.902	58.983	4143.847	4902.036	2.652	3.333	241.322	1.001	14.811
12/15/2017 9:45	1251900	25.883	16.902	58.995	4143.783	4902.018	2.652	3.333	241.325	1.001	14.804
12/15/2017 10:00	1252800	25.871	16.902	58.968	4142.67	4900.674	2.651	3.332	241.39	1.001	14.813
12/15/2017 10:15	1253700	25.872	16.902	58.97	4142.854	4900.88	2.651	3.333	241.38	1.001	14.813
12/15/2017 10:30	1254600	25.883	16.902	58.994	4143.042	4901.153	2.652	3.333	241.369	1.001	14.802
12/15/2017 10:45	1255500	25.882	16.902	58.992	4142.599	4900.609	2.651	3.332	241.394	1.001	14.806
12/15/2017 11:00	1256400	25.879	16.902	58.987	4142.395	4900.317	2.651	3.332	241.406	1.001	14.807
12/15/2017 11:15	1257300	25.878	16.901	58.985	4143.4	4901.585	2.652	3.333	241.348	1.001	14.802
12/15/2017 11:30	1258200	25.883	16.902	58.995	4144.007	4902.294	2.652	3.334	241.312	1.001	14.795
12/15/2017 11:45	1259100	25.881	16.901	58.992	4143.839	4902.183	2.652	3.333	241.322	1.001	14.793
12/15/2017 12:00	1260000	25.883	16.902	58.994	4145.43	4903.978	2.653	3.335	241.229	1.001	14.787
12/15/2017 12:15	1260900	25.882	16.901	58.993	4146.943	4905.806	2.654	3.336	241.141	1.001	14.783
12/15/2017 12:30	1261800	25.885	16.902	59.001	4147.783	4906.75	2.655	3.337	241.093	1.001	14.78
12/15/2017 12:45	1262700	25.879	16.901	58.986	4149.851	4909.227	2.656	3.338	240.973	1.001	14.775
12/15/2017 13:00	1263600	25.889	16.902	59.01	4150.28	4909.704	2.657	3.339	240.948	1.001	14.77
12/15/2017 13:15	1264500	25.893	16.901	59.017	4151.057	4910.672	2.657	3.339	240.903	1.001	14.768
12/15/2017 13:30	1265400	25.89	16.901	59.012	4152.44	4912.377	2.658	3.34	240.822	1.001	14.767
12/15/2017 13:45	1266300	25.881	16.901	58.992	4152.868	4912.843	2.658	3.341	240.797	1.001	14.771
12/15/2017 14:00	1267200	25.878	16.901	58.984	4153.2	4913.227	2.659	3.341	240.778	1.001	14.772
12/15/2017 14:15	1268100	25.89	16.901	59.012	4153.018	4912.973	2.658	3.341	240.789	1.001	14.759
12/15/2017 14:30	1269000	25.888	16.901	59.008	4153.602	4913.761	2.659	3.341	240.755	1.001	14.758
12/15/2017 14:45	1269900	25.89	16.901	59.012	4153.083	4913.088	2.658	3.341	240.785	1.001	14.76
12/15/2017 15:00	1270800	25.881	16.901	58.99	4153.543	4913.643	2.659	3.341	240.758	1.001	14.762
12/15/2017 15:15	1271700	25.892	16.901	59.017	4153.81	4913.948	2.659	3.341	240.743	1.001	14.751
12/15/2017 15:30	1272600	25.887	16.901	59.004	4154.112	4914.295	2.659	3.342	240.725	1.001	14.756
12/15/2017 15:45	1273500	25.889	16.901	59.009	4153.01	4913.003	2.658	3.341	240.789	1.001	14.755
12/15/2017 16:00	1274400	25.881	16.901	58.99	4153.434	4913.503	2.659	3.341	240.765	1.001	14.759
12/15/2017 16:15	1275300	25.891	16.901	59.014	4154.489	4914.761	2.659	3.342	240.703	1.001	14.754
12/15/2017 16:30	1276200	25.885	16.901	59.001	4153.873	4914.052	2.659	3.342	240.739	1.001	14.758
12/15/2017 16:45	1277100	25.89	16.901	59.012	4154.272	4914.447	2.659	3.342	240.716	1.001	14.75
12/15/2017 17:00	1278000	25.886	16.901	59.003	4153.156	4913.145	2.659	3.341	240.781	1.001	14.758
12/15/2017 17:15	1278900	25.886	16.901	59.002	4152.218	4912.046	2.658	3.34	240.835	1.001	14.76
12/15/2017 17:30	1279800	25.883	16.901	58.996	4151.43	4911.142	2.657	3.34	240.881	1.001	14.756
12/15/2017 17:45	1280700	25.885	16.901	59	4151.277	4910.953	2.657	3.339	240.89	1.001	14.755
12/15/2017 18:00	1281600	25.879	16.902	58.986	4150.677	4910.174	2.657	3.339	240.925	1.001	14.759
12/15/2017 18:15	1282500	25.892	16.901	59.015	4150.772	4910.355	2.657	3.339	240.919	1.001	14.753
12/15/2017 18:30	1283400	25.876	16.901	58.979	4150.285	4909.778	2.657	3.339	240.947	1.001	14.767
12/15/2017 18:45	1284300	25.881	16.901	58.99	4150.101	4909.523	2.656	3.338	240.958	1.001	14.758
12/15/2017 19:00	1285200	25.884	16.901	58.996	4150.312	4909.761	2.657	3.339	240.946	1.001	14.751
12/15/2017 19:15	1286100	25.888	16.901	59.006	4149.875	4909.303	2.656	3.338	240.971	1.001	14.75
12/15/2017 19:30	1287000	25.893	16.901	59.018	4149.841	4909.263	2.656	3.338	240.973	1.001	14.738
12/15/2017 19:45	1287900	25.901	16.902	59.037	4149.515	4908.81	2.656	3.338	240.992	1.001	14.737
12/15/2017 20:00	1288800	25.888	16.901	59.006	4150.158	4909.609	2.656	3.339	240.955	1.001	14.74
12/15/2017 20:15	1289700	25.886	16.901	59.001	4151.492	4911.196	2.657	3.34	240.877	1.001	14.744
12/15/2017 20:30	1290600	25.898	16.901	59.03	4152.067	4911.876	2.658	3.34	240.844	1.001	14.737
12/15/2017 20:45	1291500	25.884	16.901	58.998	4151.093	4910.697	2.657	3.339	240.9	1.001	14.747
12/15/2017 21:00	1292400	25.879	16.901	58.986	4151.465	4911.155	2.657	3.34	240.879	1.001	14.745
12/15/2017 21:15	1293300	25.89	16.902	59.011	4150.921	4910.435	2.657	3.339	240.91	1.001	14.737
12/15/2017 21:30	1294200	25.892	16.901	59.015	4150.377	4909.897	2.657	3.339	240.942	1.001	14.737
12/15/2017 21:45	1295100	25.886	16.901	59.003	4150.513	4910.019	2.657	3.339	240.934	1.001	14.742
12/15/2017 22:00	1296000	25.886	16.901	59.001	4151.584	4911.316	2.657	3.34	240.872	1.001	14.746
12/15/2017 22:15	1296900	25.892	16.901	59.016	4151.558	4911.254	2.657	3.34	240.873	1.001	14.739
12/15/2017 22:30	1297800	25.885	16.901	59.001	4151.288	4910.946	2.657	3.339	240.889	1.001	14.737
12/15/2017 22:45	1298700	25.884	16.901	58.998	4150.131	4909.577	2.656	3.339	240.956	1.001	14.738
12/15/2017 23:00	1299600	25.892	16.901	59.015	4149.947	4909.349	2.656	3.338	240.967	1.001	14.732

12/15/2017 23:15	1300500	25.881	16.901	58.992	4149.672	4909.043	2.656	3.338	240.983	1.001	14.742
12/15/2017 23:30	1301400	25.887	16.901	59.004	4150.464	4909.952	2.657	3.339	240.937	1.001	14.739
12/15/2017 23:45	1302300	25.876	16.902	58.979	4150.291	4909.717	2.657	3.339	240.947	1.001	14.745
12/16/2017 0:00	1303200	25.894	16.902	59.019	4150.319	4909.742	2.657	3.339	240.945	1.001	14.726
12/16/2017 0:15	1304100	25.887	16.901	59.003	4150.424	4909.905	2.657	3.339	240.939	1.001	14.731
12/16/2017 0:30	1305000	25.89	16.901	59.01	4149.859	4909.237	2.656	3.338	240.972	1.001	14.731
12/16/2017 0:45	1305900	25.891	16.901	59.015	4150.219	4909.709	2.657	3.339	240.951	1.001	14.727
12/16/2017 1:00	1306800	25.892	16.901	59.015	4150.492	4909.986	2.657	3.339	240.935	1.001	14.722
12/16/2017 1:15	1307700	25.893	16.901	59.018	4150.454	4909.941	2.657	3.339	240.937	1.001	14.72
12/16/2017 1:30	1308600	25.894	16.901	59.021	4150.684	4910.201	2.657	3.339	240.924	1.001	14.717
12/16/2017 1:45	1309500	25.898	16.901	59.029	4151.338	4911.025	2.657	3.339	240.886	1.001	14.713
12/16/2017 2:00	1310400	25.886	16.901	59.002	4152.37	4912.274	2.658	3.34	240.826	1.001	14.716
12/16/2017 2:15	1311300	25.891	16.901	59.013	4152.986	4912.994	2.658	3.341	240.791	1.001	14.712
12/16/2017 2:30	1312200	25.894	16.901	59.02	4152.954	4912.966	2.658	3.341	240.792	1.001	14.714
12/16/2017 2:45	1313100	25.893	16.901	59.019	4153.459	4913.534	2.659	3.341	240.763	1.001	14.707
12/16/2017 3:00	1314000	25.894	16.901	59.021	4153.97	4914.138	2.659	3.342	240.734	1.001	14.705
12/16/2017 3:15	1314900	25.899	16.901	59.033	4154.304	4914.542	2.659	3.342	240.714	1.001	14.698
12/16/2017 3:30	1315800	25.9	16.901	59.034	4154.47	4914.738	2.659	3.342	240.705	1.001	14.695
12/16/2017 3:45	1316700	25.892	16.901	59.017	4154.683	4915.03	2.66	3.342	240.692	1.001	14.7
12/16/2017 4:00	1317600	25.894	16.901	59.021	4155.151	4915.564	2.66	3.343	240.665	1.001	14.698
12/16/2017 4:15	1318500	25.899	16.901	59.032	4154.844	4915.221	2.66	3.342	240.683	1.001	14.699
12/16/2017 4:30	1319400	25.888	16.901	59.008	4154.437	4914.641	2.659	3.342	240.707	1.001	14.703
12/16/2017 4:45	1320300	25.894	16.901	59.02	4154.864	4915.244	2.66	3.342	240.682	1.001	14.695
12/16/2017 5:00	1321200	25.898	16.901	59.03	4154.263	4914.504	2.659	3.342	240.717	1.001	14.69
12/16/2017 5:15	1322100	25.897	16.901	59.027	4153.939	4914.131	2.659	3.342	240.735	1.001	14.689
12/16/2017 5:30	1323000	25.9	16.901	59.035	4154.065	4914.3	2.659	3.342	240.728	1.001	14.687
12/16/2017 5:45	1323900	25.892	16.901	59.016	4154.268	4914.5	2.659	3.342	240.716	1.001	14.692
12/16/2017 6:00	1324800	25.898	16.901	59.031	4154.419	4914.679	2.659	3.342	240.708	1.001	14.682
12/16/2017 6:15	1325700	25.9	16.901	59.033	4154.183	4914.41	2.659	3.342	240.721	1.001	14.684
12/16/2017 6:30	1326600	25.896	16.9	59.026	4155.131	4915.599	2.66	3.343	240.666	1.001	14.686
12/16/2017 6:45	1327500	25.895	16.901	59.022	4155.137	4915.557	2.66	3.343	240.666	1.001	14.688
12/16/2017 7:00	1328400	25.895	16.901	59.023	4155.047	4915.432	2.66	3.342	240.671	1.001	14.684
12/16/2017 7:15	1329300	25.9	16.901	59.033	4154.955	4915.304	2.66	3.342	240.676	1.001	14.681
12/16/2017 7:30	1330200	25.895	16.901	59.022	4154.929	4915.253	2.66	3.342	240.678	1.001	14.684
12/16/2017 7:45	1331100	25.898	16.901	59.029	4153.949	4914.113	2.659	3.342	240.735	1.001	14.683
12/16/2017 8:00	1332000	25.9	16.901	59.034	4154.006	4914.21	2.659	3.342	240.731	1.001	14.678
12/16/2017 8:15	1332900	25.89	16.901	59.011	4154.235	4914.5	2.659	3.342	240.718	1.001	14.689
12/16/2017 8:30	1333800	25.897	16.901	59.026	4154.096	4914.336	2.659	3.342	240.726	1.001	14.686
12/16/2017 8:45	1334700	25.898	16.901	59.029	4153.918	4914.027	2.659	3.342	240.737	1.001	14.684
12/16/2017 9:00	1335600	25.893	16.901	59.018	4153.348	4913.372	2.659	3.341	240.77	1.001	14.686
12/16/2017 9:15	1336500	25.895	16.901	59.022	4153.886	4914.039	2.659	3.342	240.738	1.001	14.688
12/16/2017 9:30	1337400	25.888	16.901	59.006	4152.682	4912.615	2.658	3.341	240.808	1.001	14.695
12/16/2017 9:45	1338300	25.899	16.901	59.032	4151.614	4911.302	2.657	3.34	240.87	1.001	14.69
12/16/2017 10:00	1339200	25.89	16.902	59.01	4151.368	4911.002	2.657	3.339	240.884	1.001	14.692
12/16/2017 10:15	1340100	25.899	16.901	59.031	4150.305	4909.812	2.657	3.339	240.946	1.001	14.687
12/16/2017 10:30	1341000	25.89	16.901	59.011	4150.333	4909.855	2.657	3.339	240.944	1.001	14.69
12/16/2017 10:45	1341900	25.891	16.901	59.013	4150.318	4909.818	2.657	3.339	240.945	1.001	14.687
12/16/2017 11:00	1342800	25.895	16.901	59.023	4151.049	4910.712	2.657	3.339	240.903	1.001	14.687
12/16/2017 11:15	1343700	25.896	16.901	59.026	4151.224	4910.918	2.657	3.339	240.893	1.001	14.681
12/16/2017 11:30	1344600	25.89	16.901	59.011	4151.417	4911.107	2.657	3.34	240.882	1.001	14.691
12/16/2017 11:45	1345500	25.892	16.901	59.016	4152.231	4912.13	2.658	3.34	240.834	1.001	14.682
12/16/2017 12:00	1346400	25.892	16.901	59.015	4152.842	4912.823	2.658	3.341	240.799	1.001	14.682
12/16/2017 12:15	1347300	25.896	16.901	59.025	4152.955	4912.927	2.658	3.341	240.792	1.001	14.675
12/16/2017 12:30	1348200	25.892	16.901	59.016	4153.11	4913.16	2.659	3.341	240.783	1.001	14.678
12/16/2017 12:45	1349100	25.898	16.9	59.029	4153.237	4913.349	2.659	3.341	240.776	1.001	14.674
12/16/2017 13:00	1350000	25.898	16.901	59.03	4154.494	4914.796	2.659	3.342	240.703	1.001	14.672
12/16/2017 13:15	1350900	25.89	16.901	59.01	4155.224	4915.641	2.66	3.343	240.661	1.001	14.675
12/16/2017 13:30	1351800	25.901	16.9	59.037	4155.413	4915.932	2.66	3.343	240.65	1.001	14.667
12/16/2017 13:45	1352700	25.89	16.901	59.011	4156.774	4917.465	2.661	3.344	240.571	1.001	14.67
12/16/2017 14:00	1353600	25.9	16.9	59.034	4156.39	4917.087	2.661	3.344	240.593	1.001	14.661
12/16/2017 14:15	1354500	25.894	16.901	59.021	4157.187	4917.992	2.661	3.344	240.547	1.001	14.662
12/16/2017 14:30	1355400	25.894	16.9	59.021	4157.625	4918.569	2.662	3.345	240.522	1.001	14.661
12/16/2017 14:45	1356300	25.897	16.901	59.028	4158.425	4919.466	2.662	3.345	240.476	1.001	14.658
12/16/2017 15:00	1357200	25.891	16.9	59.014	4158.433	4919.486	2.662	3.345	240.475	1.001	14.665
12/16/2017 15:15	1358100	25.9	16.9	59.034	4158.785	4919.903	2.662	3.346	240.455	1.001	14.66
12/16/2017 15:30	1359000	25.904	16.901	59.043	4158.958	4920.087	2.663	3.346	240.445	1.001	14.656
12/16/2017 15:45	1359900	25.897	16.901	59.027	4158.621	4919.699	2.662	3.345	240.464	1.001	14.666
12/16/2017 16:00	1360800	25.907	16.901	59.049	4158.081	4919.021	2.662	3.345	240.496	1.001	14.659
12/16/2017 16:15	1361700	25.892	16.901	59.016	4157.59	4918.401	2.662	3.345	240.524	1.001	14.67
12/16/2017 16:30	1362600	25.899	16.9	59.033	4157.167	4917.988	2.661	3.344	240.548	1.001	14.663
12/16/2017 16:45	1363500	25.888	16.901	59.006	4155.647	4916.142	2.66	3.343	240.636	1.001	14.674
12/16/2017 17:00	1364400	25.897	16.901	59.027	4154.726	4915.081	2.66	3.342	240.69	1.001	14.671
12/16/2017 17:15	1365300	25.892	16.901	59.017	4153.866	4914.015	2.659	3.342	240.74	1.001	14.671
12/16/2017 17:30	1366200	25.896	16.901	59.025	4153.527	4913.614	2.659	3.341	240.759	1.001	14.672
12/16/2017 17:45	1367100	25.886	16.901	59.002	4153.399	4913.512	2.659	3.341	240.767	1.001	14.686
12/16/2017 18:00	1368000	25.886	16.901	59.002	4152.76	4912.727	2.658	3.341	240.804	1.001	14.684
12/16/2017 18:15	1368900	25.888	16.901	59.006	4153.272	4913.313	2.659	3.341	240.774	1.001	14.685
12/16/2017 18:30	1369800	25.894	16.901	59.02	4152.158	4911.945	2.658	3.34	240.839	1.001	14.686
12/16/2017 18:45	1370700	25.885	16.901	59.001	4150.876	4910.487	2.657	3.339	240.913	1.001	14.691
12/16/2017 19:00	1371600	25.891	16.901	59.013	4150.055	4909.477	2.656	3.338	240.961	1.001	14.683
12/16/2017 19:15	1372500	25.887	16.902	59.005	4149.341	4908.593	2.656	3.338	241.002	1.001	14.687
12/16/2017 19:30	1373400	25.891	16.902	59.013	4148.991	4908.19	2.656	3.338	241.022	1.001	14.686
12/16/2017 19:45	1374300	25.888	16.901	59.008	4149.05	4908.289	2.656	3.338	241.019	1.001	14.685
12/16/2017 20:00	1375200	25.895	16.901	59.024	4148.517	4907.638	2.655	3.337	241.05	1.001	14.681
12/16/2017 20:15	1376100	25.883	16.902	58.996	4148.707	4907.844	2.655	3.337	241.039	1.001	14.691
12/16/2017 20:30	1377000	25.893	16.902	59.019	4148.963	4908.158	2.656	3.338	241.024	1.001	14.687
12/16/2017 20:45	1377900	25.884	16.901	58.998	4148.284	4907.381	2.655	3.337	241.064	1.001	14.691
12/16/2017 21:00	1378800	25.888	16.901	59.006	4148.688	4907.84	2.655	3.337	241.04	1.001	14.692
12/16/2017 21:15	1379700	25.888	16.901	59.007	4148.928	4908.136	2.656	3.338	241.026	1.001	14.691
12/16/2017 21:30	1380600	25.888	16.902	59.007	4148.645	4907.742	2.655	3.337	241.043	1.001	14.691
12/16/2017 21:45	1381500	25.889	16.902	59.009	4148.765	4907.873	2.655	3.337	241.036	1.001	14.69
12/16/2017 22:00	1382400	25.885	16.901	59	4148.319	4907.404	2.655	3.337	241.062	1.001	14.694
12/16/2017 22:15	1383300	25.888	16.901	59.008	4148.32	4907.435	2.655	3.337	241.061	1.001	14.694
12/16/2017 22:30	1384200	25.886	16.902	59.002	4148.269	4907.325	2.655	3.337	241.064	1.001	14.695
12/16/2017 22:45	1385100	25.891	16.901	59.015	4148.442	4907.561	2.655	3.337	241.054	1.001	14.693
12/16/2017 23:00	1386000	25.89	16.902	59.012	4148.438	4907.525	2.655	3.337	241.055	1.001	14.693
12/16/2017 23:15	1386900	25.885	16.902	59	4148.709	4907.837	2.655	3.337	241.039	1.001	14.696
12/16/2017 23:30	1387800	25.896	16.901	59.025	4148.573	4907.715	2.655	3.337	241.047	1.001	14.689
12/16/2017 23:45	1388700	25.892	16.901	59.017	4148.291	4907.381	2.655	3.337	241.063	1.001	14.695
12/17/2017 0:00	1389600	25.887	16.901	59.004	4148.197	4907.26	2.655	3.337	241.069	1.001	14.699
12/17/2017 0:15	1390500	25.89	16.901	59.012	4147.455	4906.393	2.655	3.336	241.112	1.001	14.696
12/17/2017 0:30	1391400	25.891	16.901	59.013	4148.277	4907.366	2.655	3.337	241.064	1.001	14.702
12/17/2017 0:45	1392300	25.886	16.901	59.002	4147.634	4906.605	2.655	3.336	241.101	1.001	14.706
12/17/2017 1:00	1393200	25.888	16.902	59.006	4147.965	4906.887	2.655	3.337	241.082	1.001	14.705
12/17/2017 1:15	1394100	25.88	16.902	58.989	4147.156	4905.969	2.654	3.336	241.129	1.001	14.711
12/17/2017 1:30	1395000	25.889	16.901	59.009	4146.529	4905.306	2.654	3.336	241.166	1.001	14.705
12/17/2017 1:45	1395900	25.889	16.902	59.01	4145.942	4904.544	2.654	3.335	241.2	1.001	14.705
12/17/2017 2:00	1396800	25.893	16.902	59.017	4146.393	4905.066	2.654	3.335	241.173	1.001	14.706
12/17/2017 2:15	1397700	25.887	16.902	59.005	4146.481	4905.172	2.654	3.336	241.168	1.001	14.709
12/17/2017 2:30	1398600	25.891	16.902	59.013	4146.049	4904.699	2.654	3.335	241.193	1.001	14.709
12/17/2017 2:45	1399500	25.891	16.902	59.014	4146.75	4905.489	2.654	3.336	241.153	1.001	14.709
12/17/2017 3:00	1400400	25.886	16.901	59.003	4146.891	4905.744	2.654	3.336	241.145	1.001	14.712
12/17/2017 3:15	1401300	25.892	16.901	59.015	4147.13	4905.998	2.654	3.336	241.131	1.001	14.711
12/17/2017 3:30	1402200	25.891	16.902	59.013	4146.977	4905.75	2.654	3.336	241.14	1.001	14.709
12/17/2017 3:45	1403100	25.885	16.902	59	4147.286	4906.162	2.655	3.336	241.122	1.001	14.714
12/17/2017 4:00	1404000	25.885	16.902	59	4146.943	4905.709	2.654	3.336	241.141	1.001	14.721
12/17/2017 4:15	1404900	25.884	16.902	58.997	4147.053	4905.859	2.654	3.336	241.135	1.001	14.716
12/17/2017 4:30	1405800	25.889	16.902	59.008	4146.547	4905.299	2.654	3.336	241.165	1.001	14.713
12/17/2017 4:45	1406700	25.896	16.903	59.026	4145.761	4904.261	2.653	3.335	241.21	1.001	14.709
12/17/2017 5:00	1407600	25.886	16.902	59.002	4145.301	4903.775	2.653	3.335	241.237	1.001	14.714
12/17/2017 5:15	1408500	25.898	16.902	59.029	4146.466	4905.193	2.654	3.336	241.169	1.001	14.713
12/17/2017 5:30	1409400	25.889	16.901	59.008	4147.57	4906.576	2.655	3.336	241.105	1.001	14.719
12/17/2017 5:45	1410300	25.885	16.902	58.999	4148.09	4907.113	2.655	3.337	241.075	1.001	14.726
12/17/2017 6:00	1411200	25.883	16.902	58.996	4147.541	4906.436	2.655	3.336	241.107	1.001	14.726
12/17/2017 6:15	1412100	25.887	16.902	59.005	4146.674	4905.419	2.654	3.336	241.157	1.001	14.725
12/17/2017 6:30	1413000	25.893	16.902	59.017	4145.968	4904.575	2.654	3.335	241.198	1.001	14.722
12/17/2017 6:45	1413900	25.888	16.902	59.006	4145.312	4903.807	2.653	3.335	241.236	1.001	14.726
12/17/2017 7:00	1414800	25.886	16.902	59.002	4144.792	4903.184	2.653	3.334	241.267	1.001	14.73
12/17/2017 7:15	1415700	25.89	16.903	59.012	4144.995	4903.355	2.653	3.334	241.255	1.001	14.729
12/17/2017 7:30	1416600	25.883	16.902	58.996	4144.646	4903.021	2.653	3.334	241.275	1.001	14.736
12/17/2017 7:45	1417500	25.883	16.902	58.996	4144.961	4903.326	2.653	3.334	241.257	1.001	14.732
12/17/2017 8:00	1418400	25.886	16.902	59.003	4145.531	4904.078	2.653	3.335	241.224	1.001	14.733
12/17/2017 8:15	1419300	25.882	16.902	58.993	4144.801	4903.136	2.653	3.334	241.266	1.001	14.744
12/17/2017 8:30	1420200	25.885	16.902	59	4144.684	4903.045	2.653	3.334	241.273	1.001	14.74
12/17/2017 8:45	1421100	25.884	16.903	58.998	4144.663	4902.943	2.653	3.334	241.274	1.001	14.743
12/17/2017 9:00	1422000	25.889	16.902	59.01	4144.538	4902.825	2.653	3.334	241.281	1.001	14.743
12/17/2017 9:15	1422900	25.879	16.902	58.986	4144.029	4902.242	2.652	3.334	241.311	1.001	14.748
12/17/2017 9:30	1423800	25.89	16.903	59.011	4143.73	4901.84	2.652	3.333	241.328	1.001	14.746
12/17/2017 9:45	1424700	25.887	16.902	59.004	4143.501	4901.638	2.652	3.333	241.342	1.001	14.746
12/17/2017 10:00	1425600	25.892	16.902	59.015	4143.459	4901.568	2.652	3.333	241.344	1.001	14.743
12/17/2017 10:15	1426500	25.891	16.902	59.013	4143.549	4901.753	2.652	3.333	241.339	1.001	14.748
12/17/2017 10:30	1427400	25.882	16.902	58.993	4144.512	4902.833	2.653	3.334	241.283	1.001	14.75
12/17/2017 10:45	1428300	25.89	16.902	59.011	4144.09	4902.334	2.652	3.334	241.308	1.001	14.743
12/17/2017 11:00	1429200	25.888	16.903	59.008	4144.703	4902.98	2.653	3.334	241.272	1.001	14.744
12/17/2017 11:15	1430100	25.893	16.902	59.019	4144.723	4903.092	2.653	3.334	241.271	1.001	14.739
12/17/2017 11:30	1431000	25.893	16.902	59.019	4145.865	4904.423	2.654	3.335	241.204	1.001	14.735
12/17/2017 11:45	1431900	25.889	16.902	59.01	4146.075	4904.702	2.654	3.335	241.192	1.001	14.738
12/17/2017 12:00	1432800	25.888	16.902	59.006	4146.846	4905.642	2.654	3.336	241.147	1.001	14.735
12/17/2017 12:15	1433700	25.894	16.902	59.021	4147.335	4906.142	2.654	3.336	241.119	1.001	14.733
12/17/2017 12:30	1434600	25.89	16.901	59.011	4148.717	4907.886	2.655	3.337	241.038	1.001	14.728
12/17/2017 12:45	1435500	25.895	16.902	59.023	4148.856	4908.03	2.656	3.337	241.03	1.001	14.727
12/17/2017 13:00	1436400	25.889	16.902	59.009	4150.354	4909.802	2.657	3.339	240.943	1.001	14.73
12/17/2017 13:15	1437300	25.893	16.902	59.018	4151.343	4910.953	2.657	3.339	240.886	1.001	14.723
12/17/2017 13:30	1438200	25.885	16.902	59.001	4151.933	4911.651	2.658	3.34	240.852	1.001	14.727
12/17/2017 13:45	1439100	25.889	16.901	59.009	4153.015	4912.978	2.658	3.341	240.789	1.001	14.726
12/17/2017 14:00	1440000	25.897	16.901	59.027	4153.459	4913.542	2.659	3.341	240.763	1.001	14.722
12/17/2017 14:15	1440900	25.887	16.901	59.004	4153.77	4913.94	2.659	3.341	240.745	1.001	14.726
12/17/2017 14:30	1441800	25.891	16.902	59.014	4154.131	4914.26	2.659	3.342	240.724	1.001	14.727
12/17/2017 14:45	1442700	25.894	16.902	59.021	4154.039	4914.151	2.659	3.342	240.73	1.001	14.725
12/17/2017 15:00	1443600	25.895	16.901	59.023	4153.78	4913.875	2.659	3.341	240.745	1.001	14.724
12/17/2017 15:15	1444500	25.895	16.901	59.022	4152.808	4912.792	2.658	3.341	240.801	1.001	14.719
12/17/2017 15:30	1445400	25.898	16.901	59.029	4152.117	4911.917	2.658	3.34	240.841	1.001	14.722
12/17/2017 15:45	1446300	25.894	16.901	59.021	4153.295	4913.33	2.659	3.341	240.773	1.001	14.725
12/17/2017 16:00	1447200	25.891	16.902	59.014	4153.854	4913.923	2.659	3.341	240.74	1.001	14.729
12/17/2017 16:15	1448100	25.895	16.901	59.022	4153.212	4913.193	2.659	3.341	240.777	1.001	14.728
12/17/2017 16:30	1449000	25.888	16.902	59.006	4152.679	4912.523	2.658	3.341	240.808	1.001	14.732
12/17/2017 16:45	1449900	25.888	16.902	59.006	4152.269	4912.067	2.658	3.34	240.832	1.001	14.736
12/17/2017 17:00	1450800	25.887	16.902	59.004	4151.288	4910.907	2.657	3.339	240.889	1.001	14.741
12/17/2017 17:15	1451700	25.884	16.902	58.997	4150.705	4910.199	2.657	3.339	240.923	1.001	14.745
12/17/2017 17:30	1452600	25.886	16.902	59.001	4149.774	4909.097	2.656	3.338	240.977	1.001	14.743
12/17/2017 17:45	1453500	25.887	16.902	59.004	4149.561	4908.767	2.656	3.338	240.989	1.001	14.747
12/17/2017 18:00	1454400	25.89	16.902	59.01	4148.55	4907.619	2.655	3.337	241.048	1.001	14.744
12/17/2017 18:15	1455300	25.887	16.902	59.004	4147.591	4906.496	2.655	3.336	241.104	1.001	14.749
12/17/2017 18:30	1456200	25.887	16.902	59.005	4146.581	4905.26	2.654	3.336	241.163	1.001	14.752
12/17/2017 18:45	1457100	25.885	16.902	58.999	4146.347	4904.993	2.654	3.335	241.176	1.001	14.756

12/17/2017 19:00	1458000	25.881	16.903	58.99	4146.385	4904.961	2.654	3.335	241.174	1.001	14.757
12/17/2017 19:15	1458900	25.88	16.902	58.99	4146.531	4905.191	2.654	3.336	241.165	1.001	14.759
12/17/2017 19:30	1459800	25.89	16.902	59.012	4145.82	4904.42	2.654	3.335	241.207	1.001	14.756
12/17/2017 19:45	1460700	25.886	16.902	59.002	4145.209	4903.697	2.653	3.335	241.242	1.001	14.76
12/17/2017 20:00	1461600	25.874	16.903	58.974	4144.095	4902.242	2.652	3.334	241.307	1.001	14.768
12/17/2017 20:15	1462500	25.884	16.903	58.997	4144.15	4902.347	2.652	3.334	241.304	1.001	14.762
12/17/2017 20:30	1463400	25.894	16.902	59.02	4143.909	4902.09	2.652	3.333	241.318	1.001	14.754
12/17/2017 20:45	1464300	25.888	16.903	59.008	4144.093	4902.25	2.652	3.334	241.307	1.001	14.764
12/17/2017 21:00	1465200	25.879	16.903	58.985	4144.692	4902.988	2.653	3.334	241.272	1.001	14.771
12/17/2017 21:15	1466100	25.884	16.903	58.998	4144.432	4902.641	2.652	3.334	241.288	1.001	14.769
12/17/2017 21:30	1467000	25.883	16.902	58.995	4144.795	4903.157	2.653	3.334	241.266	1.001	14.771
12/17/2017 21:45	1467900	25.883	16.902	58.996	4144.627	4902.969	2.653	3.334	241.276	1.001	14.772
12/17/2017 22:00	1468800	25.882	16.902	58.994	4143.869	4902.053	2.652	3.333	241.32	1.001	14.778
12/17/2017 22:15	1469700	25.883	16.902	58.995	4143.98	4902.173	2.652	3.333	241.314	1.001	14.776
12/17/2017 22:30	1470600	25.878	16.903	58.984	4144.303	4902.517	2.652	3.334	241.295	1.001	14.784
12/17/2017 22:45	1471500	25.886	16.903	59.001	4143.527	4901.522	2.652	3.333	241.34	1.001	14.777
12/17/2017 23:00	1472400	25.887	16.902	59.006	4142.983	4901.005	2.652	3.333	241.372	1.001	14.777
12/17/2017 23:15	1473300	25.89	16.903	59.01	4143.522	4901.594	2.652	3.333	241.341	1.001	14.776
12/17/2017 23:30	1474200	25.886	16.903	59.002	4142.726	4900.662	2.651	3.332	241.387	1.001	14.778
12/17/2017 23:45	1475100	25.889	16.903	59.01	4143.412	4901.444	2.652	3.333	241.347	1.001	14.776
12/18/2017 0:00	1476000	25.878	16.903	58.984	4143.892	4902.021	2.652	3.333	241.319	1.001	14.784
12/18/2017 0:15	1476900	25.874	16.903	58.975	4144.005	4902.155	2.652	3.333	241.312	1.001	14.789
12/18/2017 0:30	1477800	25.888	16.903	59.006	4143.711	4901.807	2.652	3.333	241.33	1.001	14.781
12/18/2017 0:45	1478700	25.886	16.903	59.001	4144.212	4902.41	2.652	3.334	241.3	1.001	14.785
12/18/2017 1:00	1479600	25.881	16.902	58.991	4144.408	4902.671	2.652	3.334	241.289	1.001	14.785
12/18/2017 1:15	1480500	25.886	16.903	59.003	4144.029	4902.183	2.652	3.333	241.311	1.001	14.784
12/18/2017 1:30	1481400	25.886	16.902	59.002	4144.985	4903.363	2.653	3.334	241.255	1.001	14.786
12/18/2017 1:45	1482300	25.885	16.903	59	4144.421	4902.657	2.652	3.334	241.288	1.001	14.79
12/18/2017 2:00	1483200	25.882	16.902	58.993	4144.273	4902.541	2.652	3.334	241.297	1.001	14.795
12/18/2017 2:15	1484100	25.89	16.902	59.011	4144.429	4902.743	2.653	3.334	241.288	1.001	14.793
12/18/2017 2:30	1485000	25.882	16.902	58.994	4143.73	4901.917	2.652	3.333	241.328	1.001	14.795
12/18/2017 2:45	1485900	25.886	16.902	59.002	4144.292	4902.592	2.652	3.334	241.296	1.001	14.794
12/18/2017 3:00	1486800	25.889	16.903	59.009	4144.386	4902.596	2.652	3.334	241.29	1.001	14.795
12/18/2017 3:15	1487700	25.887	16.903	59.004	4144.408	4902.623	2.652	3.334	241.289	1.001	14.794
12/18/2017 3:30	1488600	25.892	16.903	59.016	4143.746	4901.848	2.652	3.333	241.328	1.001	14.794
12/18/2017 3:45	1489500	25.883	16.902	58.994	4144.388	4902.706	2.653	3.334	241.29	1.001	14.796
12/18/2017 4:00	1490400	25.889	16.903	59.008	4144.501	4902.742	2.653	3.334	241.284	1.001	14.795
12/18/2017 4:15	1491300	25.887	16.903	59.003	4144.469	4902.713	2.653	3.334	241.285	1.001	14.794
12/18/2017 4:30	1492200	25.888	16.903	59.007	4144.957	4903.281	2.653	3.334	241.257	1.001	14.794
12/18/2017 4:45	1493100	25.881	16.903	58.99	4144.84	4903.163	2.653	3.334	241.264	1.001	14.8
12/18/2017 5:00	1494000	25.886	16.902	59.002	4145.197	4903.604	2.653	3.334	241.243	1.001	14.799
12/18/2017 5:15	1494900	25.883	16.903	58.995	4146.28	4904.836	2.654	3.335	241.18	1.001	14.807
12/18/2017 5:30	1495800	25.885	16.902	58.999	4145.488	4903.957	2.653	3.335	241.226	1.001	14.802
12/18/2017 5:45	1496700	25.881	16.903	58.99	4144.966	4903.253	2.653	3.334	241.256	1.001	14.804
12/18/2017 6:00	1497600	25.879	16.903	58.986	4145.617	4904.072	2.653	3.335	241.219	1.001	14.81
12/18/2017 6:15	1498500	25.889	16.902	59.009	4145.309	4903.745	2.653	3.335	241.237	1.001	14.803
12/18/2017 6:30	1499400	25.883	16.903	58.995	4145.343	4903.737	2.653	3.335	241.235	1.001	14.809
12/18/2017 6:45	1500300	25.884	16.903	58.998	4144.416	4902.651	2.652	3.334	241.289	1.001	14.81
12/18/2017 7:00	1501200	25.889	16.903	59.008	4144.091	4902.229	2.652	3.334	241.307	1.001	14.809
12/18/2017 7:15	1502100	25.889	16.902	59.009	4144.533	4902.847	2.653	3.334	241.282	1.001	14.811
12/18/2017 7:30	1503000	25.887	16.903	59.005	4144.864	4903.19	2.653	3.334	241.262	1.001	14.815
12/18/2017 7:45	1503900	25.89	16.903	59.01	4143.677	4901.729	2.652	3.333	241.332	1.001	14.814
12/18/2017 8:00	1504800	25.886	16.903	59.002	4143.54	4901.585	2.652	3.333	241.34	1.001	14.82
12/18/2017 8:15	1505700	25.886	16.903	59.003	4143.152	4901.118	2.652	3.333	241.362	1.001	14.819
12/18/2017 8:30	1506600	25.876	16.903	58.98	4143.047	4901.013	2.652	3.333	241.368	1.001	14.829
12/18/2017 8:45	1507500	25.886	16.903	59.001	4143.54	4901.546	2.652	3.333	241.34	1.001	14.826
12/18/2017 9:00	1508400	25.883	16.903	58.995	4142.786	4900.655	2.651	3.332	241.383	1.001	14.827
12/18/2017 9:15	1509300	25.886	16.903	59.002	4143.508	4901.547	2.652	3.333	241.341	1.001	14.825
12/18/2017 9:30	1510200	25.88	16.903	58.988	4142.849	4900.816	2.651	3.333	241.38	1.001	14.831
12/18/2017 9:45	1511100	25.882	16.903	58.993	4141.887	4899.621	2.651	3.332	241.436	1.001	14.827
12/18/2017 10:00	1512000	25.876	16.902	58.98	4142.408	4900.313	2.651	3.332	241.406	1.001	14.836
12/18/2017 10:15	1512900	25.877	16.903	58.981	4142.356	4900.205	2.651	3.332	241.408	1.001	14.835
12/18/2017 10:30	1513800	25.887	16.903	59.005	4142.834	4900.78	2.651	3.333	241.381	1.001	14.827
12/18/2017 10:45	1514700	25.888	16.903	59.007	4143.26	4901.302	2.652	3.333	241.356	1.001	14.826
12/18/2017 11:00	1515600	25.887	16.903	59.004	4143.714	4901.821	2.652	3.333	241.329	1.001	14.823
12/18/2017 11:15	1516500	25.884	16.903	58.998	4144.039	4902.157	2.652	3.333	241.31	1.001	14.828
12/18/2017 11:30	1517400	25.887	16.903	59.005	4144.989	4903.348	2.653	3.334	241.255	1.001	14.822
12/18/2017 11:45	1518300	25.889	16.903	59.008	4145.763	4904.254	2.653	3.335	241.21	1.001	14.818
12/18/2017 12:00	1519200	25.895	16.903	59.023	4146.167	4904.723	2.654	3.335	241.187	1.001	14.81
12/18/2017 12:15	1520100	25.893	16.902	59.019	4147.966	4906.928	2.655	3.337	241.082	1.001	14.803
12/18/2017 12:30	1521000	25.89	16.902	59.012	4149.021	4908.176	2.656	3.338	241.021	1.001	14.807
12/18/2017 12:45	1521900	25.902	16.903	59.039	4150.539	4909.913	2.657	3.339	240.933	1.001	14.798
12/18/2017 13:00	1522800	25.891	16.902	59.013	4152.404	4912.189	2.658	3.34	240.824	1.001	14.801
12/18/2017 13:15	1523700	25.893	16.902	59.018	4152.867	4912.706	2.658	3.341	240.798	1.001	14.798
12/18/2017 13:30	1524600	25.887	16.902	59.005	4153.41	4913.329	2.659	3.341	240.766	1.001	14.805
12/18/2017 13:45	1525500	25.893	16.902	59.018	4153.829	4913.863	2.659	3.341	240.742	1.001	14.8
12/18/2017 14:00	1526400	25.89	16.902	59.011	4153.808	4913.83	2.659	3.341	240.743	1.001	14.798
12/18/2017 14:15	1527300	25.889	16.901	59.009	4154.736	4915.015	2.66	3.342	240.689	1.001	14.803
12/18/2017 14:30	1528200	25.89	16.902	59.011	4154.265	4914.418	2.659	3.342	240.716	1.001	14.801
12/18/2017 14:45	1529100	25.892	16.902	59.017	4154.932	4915.188	2.66	3.342	240.678	1.001	14.799
12/18/2017 15:00	1530000	25.898	16.902	59.03	4153.368	4913.368	2.659	3.341	240.768	1.001	14.795
12/18/2017 15:15	1530900	25.89	16.902	59.011	4153.098	4912.979	2.658	3.341	240.784	1.001	14.8
12/18/2017 15:30	1531800	25.9	16.902	59.034	4153.396	4913.322	2.659	3.341	240.767	1.001	14.788
12/18/2017 15:45	1532700	25.879	16.902	58.987	4152.704	4912.552	2.658	3.341	240.807	1.001	14.804
12/18/2017 16:00	1533600	25.889	16.902	59.009	4153.012	4912.917	2.658	3.341	240.789	1.001	14.799
12/18/2017 16:15	1534500	25.895	16.901	59.024	4152.93	4912.869	2.658	3.341	240.794	1.001	14.792
12/18/2017 16:30	1535400	25.892	16.902	59.017	4153.333	4913.268	2.659	3.341	240.77	1.001	14.798
12/18/2017 16:45	1536300	25.895	16.902	59.023	4152.96	4912.788	2.658	3.341	240.792	1.001	14.801
12/18/2017 17:00	1537200	25.891	16.902	59.015	4152.319	4912.077	2.658	3.34	240.829	1.001	14.801
12/18/2017 17:15	1538100	25.889	16.902	59.009	4152.58	4912.347	2.658	3.34	240.814	1.001	14.807
12/18/2017 17:30	1539000	25.896	16.902	59.025	4152.023	4911.728	2.658	3.34	240.846	1.001	14.81
12/18/2017 17:45	1539900	25.883	16.902	58.995	4151.511	4911.083	2.657	3.34	240.876	1.001	14.815
12/18/2017 18:00	1540800	25.882	16.902	58.992	4149.912	4909.182	2.656	3.338	240.969	1.001	14.816
12/18/2017 18:15	1541700	25.898	16.902	59.029	4149.441	4908.654	2.656	3.338	240.996	1.001	14.805
12/18/2017 18:30	1542600	25.884	16.903	58.998	4148.679	4907.704	2.655	3.337	241.041	1.001	14.816
12/18/2017 18:45	1543500	25.889	16.902	59.008	4148.495	4907.525	2.655	3.337	241.051	1.001	14.814
12/18/2017 19:00	1544400	25.89	16.903	59.011	4148.058	4906.959	2.655	3.337	241.077	1.001	14.815
12/18/2017 19:15	1545300	25.887	16.902	59.005	4147.338	4906.185	2.655	3.336	241.119	1.001	14.815
12/18/2017 19:30	1546200	25.886	16.903	59.002	4147.527	4906.351	2.655	3.336	241.108	1.001	14.82
12/18/2017 19:45	1547100	25.884	16.903	58.999	4147.239	4905.991	2.654	3.336	241.124	1.001	14.818
12/18/2017 20:00	1548000	25.895	16.903	59.023	4146.534	4905.088	2.654	3.335	241.165	1.001	14.812
12/18/2017 20:15	1548900	25.894	16.903	59.021	4146.538	4905.123	2.654	3.335	241.165	1.001	14.811
12/18/2017 20:30	1549800	25.888	16.903	59.006	4146.748	4905.41	2.654	3.336	241.153	1.001	14.82
12/18/2017 20:45	1550700	25.893	16.902	59.017	4146.34	4904.966	2.654	3.335	241.177	1.001	14.818
12/18/2017 21:00	1551600	25.888	16.903	59.006	4147.276	4905.977	2.654	3.336	241.122	1.001	14.82
12/18/2017 21:15	1552500	25.894	16.903	59.02	4146.17	4904.688	2.654	3.335	241.186	1.001	14.816
12/18/2017 21:30	1553400	25.885	16.903	58.999	4145.469	4903.867	2.653	3.335	241.227	1.001	14.827
12/18/2017 21:45	1554300	25.886	16.902	59.002	4145.673	4904.167	2.653	3.335	241.215	1.001	14.823
12/18/2017 22:00	1555200	25.884	16.903	58.997	4145.646	4904.078	2.653	3.335	241.217	1.001	14.819
12/18/2017 22:15	1556100	25.893	16.903	59.018	4145.576	4903.985	2.653	3.335	241.221	1.001	14.815
12/18/2017 22:30	1557000	25.894	16.903	59.02	4145.621	4904.038	2.653	3.335	241.218	1.001	14.809
12/18/2017 22:45	1557900	25.892	16.903	59.017	4145.492	4903.895	2.653	3.335	241.226	1.001	14.819
12/18/2017 23:00	1558800	25.888	16.903	59.006	4145.951	4904.448	2.654	3.335	241.199	1.001	14.822
12/18/2017 23:15	1559700	25.883	16.903	58.995	4146.624	4905.214	2.654	3.336	241.16	1.001	14.823
12/18/2017 23:30	1560600	25.893	16.903	59.017	4146.583	4905.147	2.654	3.336	241.162	1.001	14.815
12/18/2017 23:45	1561500	25.889	16.904	59.01	4146.393	4904.901	2.654	3.335	241.173	1.001	14.815
12/19/2017 0:00	1562400	25.893	16.903	59.017	4146.42	4905.041	2.654	3.335	241.172	1.001	14.813
12/19/2017 0:15	1563300	25.89	16.902	59.01	4145.862	4904.41	2.653	3.335	241.204	1.001	14.814
12/19/2017 0:30	1564200	25.894	16.903	59.02	4147.716	4906.545	2.655	3.336	241.097	1.001	14.814
12/19/2017 0:45	1565100	25.89	16.903	59.011	4148.226	4907.109	2.655	3.337	241.067	1.001	14.817
12/19/2017 1:00	1566000	25.9	16.903	59.034	4147.632	4906.475	2.655	3.336	241.101	1.001	14.806
12/19/2017 1:15	1566900	25.893	16.903	59.019	4148.295	4907.22	2.655	3.337	241.063	1.001	14.812
12/19/2017 1:30	1567800	25.887	16.903	59.004	4148.268	4907.159	2.655	3.337	241.064	1.001	14.818
12/19/2017 1:45	1568700	25.894	16.903	59.02	4148.509	4907.455	2.655	3.337	241.05	1.001	14.811
12/19/2017 2:00	1569600	25.893	16.903	59.019	4148.216	4907.156	2.655	3.337	241.067	1.001	14.813
12/19/2017 2:15	1570500	25.896	16.903	59.024	4148.428	4907.387	2.655	3.337	241.055	1.001	14.811
12/19/2017 2:30	1571400	25.897	16.903	59.027	4148.232	4907.176	2.655	3.337	241.067	1.001	14.808
12/19/2017 2:45	1572300	25.895	16.902	59.022	4148.237	4907.229	2.655	3.337	241.066	1.001	14.808
12/19/2017 3:00	1573200	25.897	16.903	59.026	4148.404	4907.349	2.655	3.337	241.057	1.001	14.813
12/19/2017 3:15	1574100	25.894	16.903	59.019	4148.336	4907.298	2.655	3.337	241.06	1.001	14.811
12/19/2017 3:30	1575000	25.896	16.904	59.025	4148.843	4907.78	2.655	3.337	241.031	1.001	14.811
12/19/2017 3:45	1575900	25.895	16.903	59.023	4148.911	4907.939	2.656	3.337	241.027	1.001	14.812
12/19/2017 4:00	1576800	25.898	16.903	59.029	4148.559	4907.494	2.655	3.337	241.048	1.001	14.811
12/19/2017 4:15	1577700	25.897	16.903	59.027	4148.886	4907.929	2.656	3.337	241.029	1.001	14.812
12/19/2017 4:30	1578600	25.892	16.903	59.016	4148.554	4907.527	2.655	3.337	241.048	1.001	14.814
12/19/2017 4:45	1579500	25.892	16.903	59.017	4148.783	4907.817	2.655	3.337	241.035	1.001	14.816
12/19/2017 5:00	1580400	25.889	16.903	59.01	4148.14	4907.046	2.655	3.337	241.072	1.001	14.815
12/19/2017 5:15	1581300	25.892	16.903	59.015	4148.013	4906.867	2.655	3.337	241.079	1.001	14.817
12/19/2017 5:30	1582200	25.893	16.903	59.017	4147.547	4906.365	2.655	3.336	241.106	1.001	14.813
12/19/2017 5:45	1583100	25.892	16.903	59.016	4147.266	4906.012	2.654	3.336	241.123	1.001	14.816
12/19/2017 6:00	1584000	25.883	16.903	58.994	4146.932	4905.627	2.654	3.336	241.142	1.001	14.825
12/19/2017 6:15	1584900	25.894	16.903	59.021	4147.801	4906.597	2.655	3.336	241.092	1.001	14.819
12/19/2017 6:30	1585800	25.897	16.903	59.028	4147.187	4905.929	2.654	3.336	241.127	1.001	14.82
12/19/2017 6:45	1586700	25.892	16.903	59.017	4147.78	4906.631	2.655	3.337	241.093	1.001	14.823
12/19/2017 7:00	1587600	25.897	16.903	59.027	4146.825	4905.462	2.654	3.336	241.148	1.001	14.822
12/19/2017 7:15	1588500	25.895	16.903	59.022	4146.82	4905.447	2.654	3.336	241.149	1.001	14.828
12/19/2017 7:30	1589400	25.884	16.903	58.997	4146.39	4904.996	2.654	3.335	241.174	1.001	14.834
12/19/2017 7:45	1590300	25.895	16.903	59.022	4145.339	4903.704	2.653	3.335	241.235	1.001	14.824
12/19/2017 8:00	1591200	25.886	16.903	59.002	4145.167	4903.511	2.653	3.334	241.245	1.001	14.829
12/19/2017 8:15	1592100	25.894	16.903	59.02	4145.078	4903.444	2.653	3.334	241.25	1.001	14.825
12/19/2017 8:30	1593000	25.891	16.903	59.015	4144.918	4903.216	2.653	3.334	241.259	1.001	14.83
12/19/2017 8:45	1593900	25.894	16.903	59.021	4145.929	4904.441	2.654	3.335	241.2	1.001	14.828
12/19/2017 9:00	1594800	25.897	16.903	59.026	4145.784	4904.24	2.653	3.335	241.209	1.001	14.832
12/19/2017 9:15	1595700	25.891	16.904	59.014	4145.465	4903.795	2.653	3.335	241.227	1.001	14.833
12/19/2017 9:30	1596600	25.894	16.903	59.021	4144.905	4903.181	2.653	3.334	241.26	1.001	14.833
12/19/2017 9:45	1597500	25.894	16.903	59.02	4144.532	4902.788	2.653	3.334	241.282	1.001	14.832
12/19/2017 10:00	1598400	25.885	16.903	59	4144.24	4902.405	2.652	3.334	241.299	1.001	14.838
12/19/2017 10:15	1599300	25.885	16.904	59	4144.554	4902.726	2.653	3.334	241.281	1.001	14.834
12/19/2017 10:30	1600200	25.896	16.903	59.025	4144.15	4902.279	2.652	3.334	241.304	1.001	14.832
12/19/2017 10:45	1601100	25.891	16.903	59.013	4144.527	4902.744	2.653	3.334	241.282	1.001	14.832
12/19/2017 11:00	1602000	25.897	16.903	59.026	4146.258	4904.811	2.654	3.335	241.181	1.001	14.832
12/19/2017 11:15	1602900	25.886	16.904	59.002	4146.79	4905.363	2.654	3.336	241.15	1.001	14.833
12/19/2017 11:30	1603800	25.895	16.902	59.024	4147.659	4906.556	2.655	3.336	241.1	1.001	14.821
12/19/2017 11:45	1604700	25.888	16.903	59.007	4148.298	4907.224	2.655	3.337	241.063	1.001	14.827
12/19/2017 12:00	1605600	25.891	16.902	59.014	4148.855	4907.951	2.656	3.337	241.03	1.001	14.824
12/19/2017 12:15	1606500	25.898	16.903	59.031	4149.17	4908.275	2.656	3.338	241.012	1.001	14.816
12/19/2017 12:30	1607400	25.898	16.903	59.029	4150.701	4910.095	2.657	3.339	240.923	1.001	14.815
12/19/2017 12:45	1608300	25.891	16.902	59.013	4151.326	4910.854	2.657	3.339	240.887	1.001	14.821
12/19/2017 13:00	1609200	25.896	16.902	59.025	4151.707	4911.305	2.657	3.34	240.865	1.001	14.813
12/19/2017 13:15	1610100	25.89	16.902	59.011	4151.57	4911.152	2.657	3.34	240.873	1.001	14.812
12/19/2017 13:30	1611000	25.896	16.902	59.025	4152.671	4912.445	2.658	3.34	240.809	1.001	14.809
12/19/2017 13:45	1611900	25.892	16.902	59.017	4153.242	4913.141	2.659	3.341	240.776	1.001	14.811
12/19/2017 14:00	1612800	25.896	16.902	59.025	4152.97	4912.847	2.658	3.341	240.792	1.001	14.807
12/19/2017 14:15	1613700	25.892	16.902	59.016	4153.277	4913.182	2.659	3.341	240.774	1.001	14.809
12/19/2017 14:30	1614600	25.901	16.902	59.036	4153.613	4913.56	2.659	3.341	240.754	1.001	14.803

12/19/2017 14:45	1615500	25.898	16.902	59.03	4153.646	4913.667	2.659	3.341	240.752	1.001	14.804
12/19/2017 15:00	1616400	25.896	16.902	59.025	4153.147	4913.009	2.658	3.341	240.781	1.001	14.81
12/19/2017 15:15	1617300	25.891	16.902	59.013	4153.5	4913.427	2.659	3.341	240.761	1.001	14.815
12/19/2017 15:30	1618200	25.899	16.903	59.031	4153.063	4912.87	2.658	3.341	240.786	1.001	14.804
12/19/2017 15:45	1619100	25.891	16.903	59.013	4152.153	4911.784	2.658	3.34	240.839	1.001	14.815
12/19/2017 16:00	1620000	25.892	16.903	59.017	4152.017	4911.661	2.658	3.34	240.847	1.001	14.809
12/19/2017 16:15	1620900	25.895	16.902	59.022	4152.102	4911.812	2.658	3.34	240.842	1.001	14.809
12/19/2017 16:30	1621800	25.889	16.902	59.009	4152.501	4912.265	2.658	3.34	240.819	1.001	14.82
12/19/2017 16:45	1622700	25.892	16.903	59.016	4152.21	4911.872	2.658	3.34	240.836	1.001	14.811
12/19/2017 17:00	1623600	25.889	16.903	59.009	4151.58	4911.097	2.657	3.34	240.872	1.001	14.814
12/19/2017 17:15	1624500	25.888	16.903	59.006	4151.186	4910.61	2.657	3.339	240.895	1.001	14.813
12/19/2017 17:30	1625400	25.905	16.902	59.044	4150.585	4909.987	2.657	3.339	240.93	1.001	14.807
12/19/2017 17:45	1626300	25.893	16.903	59.019	4150.794	4910.177	2.657	3.339	240.918	1.001	14.817
12/19/2017 18:00	1627200	25.888	16.902	59.006	4150.626	4910.095	2.657	3.339	240.927	1.001	14.821
12/19/2017 18:15	1628100	25.895	16.902	59.022	4150.277	4909.613	2.656	3.339	240.948	1.001	14.815
12/19/2017 18:30	1629000	25.891	16.903	59.015	4149.896	4909.095	2.656	3.338	240.97	1.001	14.817
12/19/2017 18:45	1629900	25.892	16.903	59.015	4148.867	4907.868	2.655	3.337	241.03	1.001	14.822
12/19/2017 19:00	1630800	25.888	16.903	59.006	4148.602	4907.603	2.655	3.337	241.045	1.001	14.82
12/19/2017 19:15	1631700	25.886	16.903	59.002	4148.284	4907.168	2.655	3.337	241.064	1.001	14.819
12/19/2017 19:30	1632600	25.893	16.903	59.018	4148.533	4907.531	2.655	3.337	241.049	1.001	14.816
12/19/2017 19:45	1633500	25.891	16.903	59.014	4148.803	4907.831	2.655	3.337	241.033	1.001	14.819
12/19/2017 20:00	1634400	25.893	16.902	59.018	4149.424	4908.624	2.656	3.338	240.997	1.001	14.813
12/19/2017 20:15	1635300	25.894	16.902	59.021	4149.462	4908.659	2.656	3.338	240.995	1.001	14.809
12/19/2017 20:30	1636200	25.888	16.902	59.007	4148.964	4908.07	2.656	3.337	241.024	1.001	14.808
12/19/2017 20:45	1637100	25.891	16.904	59.013	4149.248	4908.279	2.656	3.338	241.008	1.001	14.805
12/19/2017 21:00	1638000	25.895	16.903	59.022	4149.501	4908.647	2.656	3.338	240.993	1.001	14.808
12/19/2017 21:15	1638900	25.892	16.903	59.016	4150.698	4910.073	2.657	3.339	240.923	1.001	14.81
12/19/2017 21:30	1639800	25.902	16.903	59.039	4151.537	4911.075	2.657	3.34	240.875	1.001	14.8
12/19/2017 21:45	1640700	25.894	16.903	59.021	4152.423	4912.065	2.658	3.34	240.823	1.001	14.807
12/19/2017 22:00	1641600	25.896	16.902	59.024	4151.928	4911.567	2.658	3.34	240.852	1.001	14.807
12/19/2017 22:15	1642500	25.9	16.903	59.033	4151.648	4911.148	2.657	3.34	240.868	1.001	14.806
12/19/2017 22:30	1643400	25.896	16.903	59.026	4150.484	4909.82	2.657	3.339	240.936	1.001	14.811
12/19/2017 22:45	1644300	25.893	16.903	59.018	4150.532	4909.818	2.657	3.339	240.933	1.001	14.816
12/19/2017 23:00	1645200	25.888	16.903	59.007	4149.575	4908.754	2.656	3.338	240.989	1.001	14.82
12/19/2017 23:15	1646100	25.885	16.902	58.999	4148.883	4907.965	2.656	3.337	241.029	1.001	14.829
12/19/2017 23:30	1647000	25.896	16.903	59.024	4147.511	4906.322	2.655	3.336	241.108	1.001	14.817
12/19/2017 23:45	1647900	25.889	16.903	59.01	4146.486	4905.09	2.654	3.335	241.168	1.001	14.82
12/20/2017 0:00	1648800	25.898	16.903	59.029	4147.004	4905.683	2.654	3.336	241.138	1.001	14.818
12/20/2017 0:15	1649700	25.898	16.903	59.029	4146.59	4905.165	2.654	3.336	241.162	1.001	14.82
12/20/2017 0:30	1650600	25.893	16.904	59.019	4146.414	4904.906	2.654	3.335	241.172	1.001	14.81
12/20/2017 0:45	1651500	25.888	16.903	59.006	4146.884	4905.502	2.654	3.336	241.145	1.001	14.82
12/20/2017 1:00	1652400	25.898	16.903	59.03	4147.514	4906.297	2.655	3.336	241.108	1.001	14.806
12/20/2017 1:15	1653300	25.898	16.903	59.03	4148.617	4907.591	2.655	3.337	241.044	1.001	14.808
12/20/2017 1:30	1654200	25.896	16.902	59.025	4148.907	4907.993	2.656	3.337	241.027	1.001	14.81
12/20/2017 1:45	1655100	25.896	16.903	59.025	4149.588	4908.712	2.656	3.338	240.988	1.001	14.812
12/20/2017 2:00	1656000	25.893	16.903	59.018	4149.641	4908.764	2.656	3.338	240.985	1.001	14.813
12/20/2017 2:15	1656900	25.902	16.903	59.038	4149.372	4908.523	2.656	3.338	241	1.001	14.809
12/20/2017 2:30	1657800	25.9	16.903	59.034	4148.911	4907.919	2.656	3.337	241.027	1.001	14.807
12/20/2017 2:45	1658700	25.887	16.902	59.005	4149.082	4908.199	2.656	3.338	241.017	1.001	14.814
12/20/2017 3:00	1659600	25.892	16.903	59.017	4149.3	4908.438	2.656	3.338	241.005	1.001	14.808
12/20/2017 3:15	1660500	25.905	16.903	59.046	4150.166	4909.453	2.656	3.338	240.954	1.001	14.8
12/20/2017 3:30	1661400	25.894	16.903	59.021	4150.517	4909.838	2.657	3.339	240.934	1.001	14.803
12/20/2017 3:45	1662300	25.9	16.903	59.035	4150.481	4909.788	2.657	3.339	240.936	1.001	14.796
12/20/2017 4:00	1663200	25.894	16.902	59.021	4151.463	4911.017	2.657	3.339	240.879	1.001	14.802
12/20/2017 4:15	1664100	25.891	16.903	59.014	4151.893	4911.477	2.658	3.34	240.854	1.001	14.801
12/20/2017 4:30	1665000	25.9	16.903	59.035	4152.086	4911.647	2.658	3.34	240.843	1.001	14.794
12/20/2017 4:45	1665900	25.894	16.903	59.021	4152.371	4912.061	2.658	3.34	240.826	1.001	14.794
12/20/2017 5:00	1666800	25.903	16.903	59.041	4152.446	4912.092	2.658	3.34	240.822	1.001	14.794
12/20/2017 5:15	1667700	25.896	16.903	59.025	4153.039	4912.861	2.658	3.341	240.788	1.001	14.801
12/20/2017 5:30	1668600	25.896	16.903	59.026	4153.08	4912.89	2.658	3.341	240.785	1.001	14.8
12/20/2017 5:45	1669500	25.9	16.903	59.034	4153.131	4912.932	2.658	3.341	240.782	1.001	14.8
12/20/2017 6:00	1670400	25.898	16.902	59.029	4152.965	4912.793	2.658	3.341	240.792	1.001	14.804
12/20/2017 6:15	1671300	25.895	16.903	59.023	4152.063	4911.677	2.658	3.34	240.844	1.001	14.813
12/20/2017 6:30	1672200	25.891	16.903	59.015	4151.442	4910.934	2.657	3.339	240.88	1.001	14.811
12/20/2017 6:45	1673100	25.895	16.903	59.023	4150.737	4910.071	2.657	3.339	240.921	1.001	14.811
12/20/2017 7:00	1674000	25.893	16.903	59.019	4150.16	4909.464	2.656	3.338	240.955	1.001	14.815
12/20/2017 7:15	1674900	25.888	16.904	59.008	4148.749	4907.68	2.655	3.337	241.037	1.001	14.821
12/20/2017 7:30	1675800	25.892	16.904	59.015	4148.078	4906.886	2.655	3.337	241.076	1.001	14.827
12/20/2017 7:45	1676700	25.887	16.903	59.005	4147.514	4906.258	2.655	3.336	241.108	1.001	14.831
12/20/2017 8:00	1677600	25.891	16.903	59.014	4147.131	4905.873	2.654	3.336	241.131	1.001	14.83
12/20/2017 8:15	1678500	25.892	16.903	59.016	4147.177	4905.859	2.654	3.336	241.128	1.001	14.836
12/20/2017 8:30	1679400	25.881	16.903	58.991	4146.522	4905.075	2.654	3.335	241.166	1.001	14.845
12/20/2017 8:45	1680300	25.886	16.903	59.001	4145.187	4903.505	2.653	3.334	241.244	1.001	14.843
12/20/2017 9:00	1681200	25.888	16.903	59.007	4144.332	4902.493	2.652	3.334	241.293	1.001	14.846
12/20/2017 9:15	1682100	25.886	16.904	59.002	4143.137	4901.03	2.652	3.333	241.363	1.001	14.849
12/20/2017 9:30	1683000	25.886	16.904	59.003	4142.305	4900.058	2.651	3.332	241.411	1.001	14.851
12/20/2017 9:45	1683900	25.887	16.903	59.004	4142.473	4900.275	2.651	3.332	241.402	1.001	14.855
12/20/2017 10:00	1684800	25.889	16.903	59.009	4142.273	4900.058	2.651	3.332	241.413	1.001	14.849
12/20/2017 10:15	1685700	25.882	16.903	58.992	4142.368	4900.17	2.651	3.332	241.408	1.001	14.86
12/20/2017 10:30	1686600	25.881	16.903	58.99	4141.877	4899.609	2.651	3.332	241.436	1.001	14.86
12/20/2017 10:45	1687500	25.894	16.903	59.02	4142.703	4900.576	2.651	3.332	241.388	1.001	14.849
12/20/2017 11:00	1688400	25.887	16.903	59.005	4142.482	4900.306	2.651	3.332	241.401	1.001	14.85
12/20/2017 11:15	1689300	25.886	16.904	59.001	4142.972	4900.854	2.651	3.333	241.373	1.001	14.853
12/20/2017 11:30	1690200	25.887	16.903	59.005	4143.351	4901.333	2.652	3.333	241.351	1.001	14.849
12/20/2017 11:45	1691100	25.891	16.903	59.014	4144.76	4903.039	2.653	3.334	241.269	1.001	14.844
12/20/2017 12:00	1692000	25.893	16.903	59.018	4145.896	4904.333	2.653	3.335	241.202	1.001	14.84
12/20/2017 12:15	1692900	25.892	16.903	59.015	4147.298	4906.022	2.654	3.336	241.121	1.001	14.839
12/20/2017 12:30	1693800	25.885	16.903	59.001	4148.226	4907.109	2.655	3.337	241.067	1.001	14.834
12/20/2017 12:45	1694700	25.894	16.902	59.021	4149.145	4908.274	2.656	3.338	241.014	1.001	14.83
12/20/2017 13:00	1695600	25.896	16.903	59.026	4149.544	4908.727	2.656	3.338	240.99	1.001	14.83
12/20/2017 13:15	1696500	25.902	16.903	59.039	4150.481	4909.807	2.657	3.339	240.936	1.001	14.821
12/20/2017 13:30	1697400	25.896	16.903	59.024	4152.028	4911.646	2.658	3.34	240.846	1.001	14.828
12/20/2017 13:45	1698300	25.896	16.903	59.026	4152.503	4912.228	2.658	3.34	240.819	1.001	14.827
12/20/2017 14:00	1699200	25.893	16.902	59.018	4152.771	4912.564	2.658	3.341	240.803	1.001	14.828
12/20/2017 14:15	1700100	25.903	16.903	59.04	4153.288	4913.156	2.659	3.341	240.773	1.001	14.818
12/20/2017 14:30	1701000	25.898	16.903	59.03	4153.498	4913.394	2.659	3.341	240.761	1.001	14.815
12/20/2017 14:45	1701900	25.902	16.903	59.039	4153.13	4912.94	2.658	3.341	240.782	1.001	14.819
12/20/2017 15:00	1702800	25.897	16.903	59.026	4152.911	4912.709	2.658	3.341	240.795	1.001	14.821
12/20/2017 15:15	1703700	25.894	16.903	59.021	4153.508	4913.417	2.659	3.341	240.76	1.001	14.823
12/20/2017 15:30	1704600	25.897	16.903	59.028	4154.691	4914.768	2.659	3.342	240.692	1.001	14.819
12/20/2017 15:45	1705500	25.896	16.903	59.026	4153.658	4913.554	2.659	3.341	240.752	1.001	14.82
12/20/2017 16:00	1706400	25.893	16.903	59.018	4153.638	4913.57	2.659	3.341	240.753	1.001	14.826
12/20/2017 16:15	1707300	25.902	16.902	59.038	4153.557	4913.502	2.659	3.341	240.758	1.001	14.815
12/20/2017 16:30	1708200	25.897	16.903	59.027	4153.372	4913.235	2.659	3.341	240.768	1.001	14.818
12/20/2017 16:45	1709100	25.906	16.902	59.048	4153.978	4914.001	2.659	3.342	240.733	1.001	14.813
12/20/2017 17:00	1710000	25.89	16.903	59.011	4153.036	4912.799	2.658	3.341	240.788	1.001	14.823
12/20/2017 17:15	1710900	25.908	16.903	59.052	4152.89	4912.656	2.658	3.341	240.796	1.001	14.811
12/20/2017 17:30	1711800	25.897	16.903	59.028	4152.687	4912.405	2.658	3.34	240.808	1.001	14.825
12/20/2017 17:45	1712700	25.895	16.903	59.023	4153.168	4912.975	2.658	3.341	240.78	1.001	14.825
12/20/2017 18:00	1713600	25.904	16.904	59.043	4153.371	4913.155	2.659	3.341	240.768	1.001	14.824
12/20/2017 18:15	1714500	25.896	16.903	59.026	4152.656	4912.399	2.658	3.34	240.81	1.001	14.824
12/20/2017 18:30	1715400	25.897	16.903	59.027	4151.408	4910.893	2.657	3.339	240.882	1.001	14.827
12/20/2017 18:45	1716300	25.893	16.903	59.019	4151.306	4910.812	2.657	3.339	240.888	1.001	14.829
12/20/2017 19:00	1717200	25.895	16.904	59.024	4151.383	4910.805	2.657	3.339	240.884	1.001	14.832
12/20/2017 19:15	1718100	25.892	16.903	59.017	4150.526	4909.802	2.657	3.339	240.933	1.001	14.827
12/20/2017 19:30	1719000	25.892	16.903	59.016	4150.36	4909.664	2.657	3.339	240.943	1.001	14.833
12/20/2017 19:45	1719900	25.902	16.903	59.039	4150.057	4909.256	2.656	3.338	240.961	1.001	14.825
12/20/2017 20:00	1720800	25.894	16.904	59.02	4149.372	4908.417	2.656	3.338	241	1.001	14.834
12/20/2017 20:15	1721700	25.894	16.903	59.019	4149.767	4908.981	2.656	3.338	240.977	1.001	14.835
12/20/2017 20:30	1722600	25.887	16.903	59.004	4149.318	4908.382	2.656	3.338	241.003	1.001	14.837
12/20/2017 20:45	1723500	25.894	16.903	59.02	4149.053	4908.068	2.656	3.337	241.019	1.001	14.837
12/20/2017 21:00	1724400	25.886	16.904	59.001	4148.304	4907.143	2.655	3.337	241.062	1.001	14.841
12/20/2017 21:15	1725300	25.907	16.904	59.049	4148.763	4907.697	2.655	3.337	241.036	1.001	14.825
12/20/2017 21:30	1726200	25.895	16.904	59.023	4148.826	4907.771	2.655	3.337	241.032	1.001	14.833
12/20/2017 21:45	1727100	25.896	16.903	59.024	4148.854	4907.844	2.655	3.337	241.03	1.001	14.832
12/20/2017 22:00	1728000	25.898	16.904	59.029	4148.338	4907.194	2.655	3.337	241.06	1.001	14.831
12/20/2017 22:15	1728900	25.896	16.903	59.025	4149.355	4908.464	2.656	3.338	241.001	1.001	14.833
12/20/2017 22:30	1729800	25.896	16.903	59.026	4149.708	4908.862	2.656	3.338	240.981	1.001	14.836
12/20/2017 22:45	1730700	25.898	16.904	59.029	4148.968	4907.928	2.656	3.337	241.024	1.001	14.839
12/20/2017 23:00	1731600	25.891	16.903	59.014	4149.218	4908.254	2.656	3.338	241.009	1.001	14.839
12/20/2017 23:15	1732500	25.894	16.903	59.02	4148.426	4907.326	2.655	3.337	241.055	1.001	14.838
12/20/2017 23:30	1733400	25.896	16.904	59.024	4147.806	4906.506	2.655	3.336	241.091	1.001	14.843
12/20/2017 23:45	1734300	25.898	16.903	59.029	4146.9	4905.521	2.654	3.336	241.144	1.001	14.844
12/21/2017 0:00	1735200	25.896	16.904	59.026	4147.148	4905.786	2.654	3.336	241.13	1.001	14.843
12/21/2017 0:15	1736100	25.9	16.904	59.034	4146.916	4905.5	2.654	3.336	241.143	1.001	14.837
12/21/2017 0:30	1737000	25.895	16.903	59.022	4146.624	4905.205	2.654	3.336	241.16	1.001	14.843
12/21/2017 0:45	1737900	25.899	16.904	59.032	4146.478	4904.943	2.654	3.335	241.169	1.001	14.839
12/21/2017 1:00	1738800	25.893	16.904	59.017	4147.383	4906.073	2.654	3.336	241.116	1.001	14.84
12/21/2017 1:15	1739700	25.906	16.904	59.049	4146.782	4905.361	2.654	3.336	241.151	1.001	14.836
12/21/2017 1:30	1740600	25.898	16.904	59.029	4147.925	4906.675	2.655	3.337	241.084	1.001	14.843
12/21/2017 1:45	1741500	25.897	16.904	59.027	4147.466	4906.152	2.655	3.336	241.111	1.001	14.838
12/21/2017 2:00	1742400	25.896	16.904	59.024	4148.239	4907.077	2.655	3.337	241.066	1.001	14.842
12/21/2017 2:15	1743300	25.902	16.904	59.04	4148.419	4907.26	2.655	3.337	241.056	1.001	14.839
12/21/2017 2:30	1744200	25.899	16.904	59.031	4148.367	4907.217	2.655	3.337	241.059	1.001	14.837
12/21/2017 2:45	1745100	25.894	16.904	59.021	4148.225	4907.06	2.655	3.337	241.067	1.001	14.843
12/21/2017 3:00	1746000	25.9	16.904	59.033	4148.188	4906.958	2.655	3.337	241.069	1.001	14.841
12/21/2017 3:15	1746900	25.893	16.903	59.019	4147.682	4906.438	2.655	3.336	241.099	1.001	14.847
12/21/2017 3:30	1747800	25.893	16.904	59.018	4148.154	4906.926	2.655	3.337	241.071	1.001	14.842
12/21/2017 3:45	1748700	25.898	16.903	59.029	4148.245	4907.132	2.655	3.337	241.066	1.001	14.84
12/21/2017 4:00	1749600	25.904	16.903	59.042	4148.215	4907.087	2.655	3.337	241.068	1.001	14.837
12/21/2017 4:15	1750500	25.895	16.903	59.023	4148.559	4907.474	2.655	3.337	241.048	1.001	14.838
12/21/2017 4:30	1751400	25.893	16.904	59.018	4148.826	4907.741	2.655	3.337	241.032	1.001	14.839
12/21/2017 4:45	1752300	25.896	16.903	59.025	4149.061	4908.077	2.656	3.337	241.018	1.001	14.836
12/21/2017 5:00	1753200	25.896	16.904	59.026	4149.875	4909.013	2.656	3.338	240.971	1.001	14.837
12/21/2017 5:15	1754100	25.897	16.903	59.027	4150.089	4909.304	2.656	3.338	240.959	1.001	14.838
12/21/2017 5:30	1755000	25.902	16.904	59.038	4150.409	4909.652	2.657	3.339	240.94	1.001	14.835
12/21/2017 5:45	1755900	25.897	16.903	59.028	4150.489	4909.777	2.657	3.339	240.935	1.001	14.841
12/21/2017 6:00	1756800	25.895	16.904	59.022	4150.034	4909.141	2.656	3.338	240.962	1.001	14.841
12/21/2017 6:15	1757700	25.897	16.904	59.027	4149.243	4908.273	2.656	3.338	241.008	1.001	14.844
12/21/2017 6:30	1758600	25.903	16.904	59.041	4148.878	4907.803	2.655	3.337	241.029	1.001	14.84
12/21/2017 6:45	1759500	25.896	16.904	59.026	4148.663	4907.586	2.655	3.337	241.042	1.001	14.847
12/21/2017 7:00	1760400	25.895	16.904	59.022	4148.838	4907.766	2.655	3.337	241.031	1.001	14.85
12/21/2017 7:15	1761300	25.895	16.904	59.022	4148.485	4907.348	2.655	3.337	241.052	1.001	14.852
12/21/2017 7:30	1762200	25.893	16.903	59.018	4148.07	4906.906	2.655	3.337	241.076	1.001	14.85
12/21/2017 7:45	1763100	25.9	16.904	59.035	4147.746	4906.443	2.655	3.336	241.095	1.001	14.851
12/21/2017 8:00	1764000	25.894	16.904	59.02	4147.207	4905.856	2.654	3.336	241.126	1.001	14.855
12/21/2017 8:15	1764900	25.902	16.904	59.038	4146.404	4904.887	2.654	3.335	241.173	1.001	14.849
12/21/2017 8:30	1765800	25.894	16.903	59.02	4146.38	4904.917	2.654	3.335	241.174	1.001	14.856
12/21/2017 8:45	1766700	25.901	16.904	59.036	4146.075	4904.497	2.654	3.335	241.192	1.001	14.853
12/21/2017 9:00	1767600	25.898	16.903	59.029	4146.312	4904.835	2.654	3.335	241.178	1.001	14.857
12/21/2017 9:15	1768500	25.886	16.904	59.003	4145.827	4904.204	2.653	3.335	241.206	1.001	14.865
12/21/2017 9:30	1769400	25.891	16.904	59.013	4149.013	4907.924	2.656	3.337	241.021	1.001	14.867
12/21/2017 9:45	1770300	25.895	16.904	59.023	4147.012	4905.606	2.654	3.336	241.137	1.001	14.859
12/21/2017 10:00	1771200	25.888	16.904	59.006	4146.342	4904.821	2.654	3.335	241.176	1.001	14.867
12/21/2017 10:15	1772100	25.89	16.903	59.011	4146.1	4904.566	2.654	3.335	241.191	1.001	14.864

12/21/2017 10:30	1773000	25.9	16.903	59.034	4146.211	4904.745	2.654	3.335	241.184	1.001	14.863
12/21/2017 10:45	1773900	25.888	16.903	59.008	4146.178	4904.687	2.654	3.335	241.186	1.001	14.861
12/21/2017 11:00	1774800	25.894	16.903	59.021	4147.087	4905.734	2.654	3.336	241.133	1.001	14.856
12/21/2017 11:15	1775700	25.895	16.904	59.022	4146.486	4904.992	2.654	3.335	241.168	1.001	14.859
12/21/2017 11:30	1776600	25.891	16.903	59.014	4147.244	4905.958	2.654	3.336	241.124	1.001	14.855
12/21/2017 11:45	1777500	25.895	16.903	59.024	4147.833	4906.615	2.655	3.336	241.09	1.001	14.858
12/21/2017 12:00	1778400	25.898	16.903	59.031	4148.284	4907.168	2.655	3.337	241.064	1.001	14.846
12/21/2017 12:15	1779300	25.896	16.904	59.025	4149.113	4908.119	2.656	3.338	241.015	1.001	14.849
12/21/2017 12:30	1780200	25.899	16.903	59.033	4150.548	4909.847	2.657	3.339	240.932	1.001	14.848
12/21/2017 12:45	1781100	25.9	16.903	59.033	4150.83	4910.209	2.657	3.339	240.916	1.001	14.847
12/21/2017 13:00	1782000	25.897	16.903	59.028	4151.834	4911.397	2.658	3.34	240.857	1.001	14.848
12/21/2017 13:15	1782900	25.894	16.903	59.02	4151.817	4911.376	2.658	3.34	240.858	1.001	14.848
12/21/2017 13:30	1783800	25.888	16.903	59.006	4152.686	4912.414	2.658	3.34	240.808	1.001	14.85
12/21/2017 13:45	1784700	25.897	16.903	59.028	4153.266	4913.09	2.658	3.341	240.774	1.001	14.838
12/21/2017 14:00	1785600	25.905	16.902	59.046	4153.53	4913.461	2.659	3.341	240.759	1.001	14.831
12/21/2017 14:15	1786500	25.897	16.903	59.028	4153.784	4913.751	2.659	3.341	240.744	1.001	14.836
12/21/2017 14:30	1787400	25.908	16.903	59.052	4154.421	4914.409	2.659	3.342	240.707	1.001	14.826
12/21/2017 14:45	1788300	25.903	16.903	59.041	4154.78	4914.892	2.66	3.342	240.687	1.001	14.832
12/21/2017 15:00	1789200	25.894	16.903	59.019	4156.029	4916.389	2.66	3.343	240.614	1.001	14.84
12/21/2017 15:15	1790100	25.907	16.902	59.051	4156.411	4916.87	2.661	3.343	240.592	1.001	14.825
12/21/2017 15:30	1791000	25.901	16.903	59.037	4156.297	4916.706	2.661	3.343	240.599	1.001	14.827
12/21/2017 15:45	1791900	25.904	16.903	59.043	4155.902	4916.239	2.66	3.343	240.622	1.001	14.826
12/21/2017 16:00	1792800	25.905	16.903	59.045	4155.851	4916.178	2.66	3.343	240.625	1.001	14.827
12/21/2017 16:15	1793700	25.898	16.902	59.029	4156.322	4916.764	2.661	3.343	240.597	1.001	14.834
12/21/2017 16:30	1794600	25.895	16.903	59.022	4155.858	4916.157	2.66	3.343	240.624	1.001	14.835
12/21/2017 16:45	1795500	25.899	16.903	59.033	4155.642	4915.949	2.66	3.343	240.637	1.001	14.834
12/21/2017 17:00	1796400	25.9	16.902	59.035	4154.727	4914.887	2.66	3.342	240.69	1.001	14.836
12/21/2017 17:15	1797300	25.897	16.903	59.026	4155.243	4915.39	2.66	3.342	240.66	1.001	14.842
12/21/2017 17:30	1798200	25.894	16.903	59.02	4154.262	4914.25	2.659	3.342	240.717	1.001	14.847
12/21/2017 17:45	1799100	25.892	16.903	59.015	4153.662	4913.55	2.659	3.341	240.751	1.001	14.85
12/21/2017 18:00	1800000	25.9	16.903	59.035	4152.835	4912.572	2.658	3.341	240.799	1.001	14.846
12/21/2017 18:15	1800900	25.892	16.903	59.017	4151.253	4910.691	2.657	3.339	240.891	1.001	14.856
12/21/2017 18:30	1801800	25.897	16.904	59.027	4151.589	4911.029	2.657	3.339	240.872	1.001	14.851
12/21/2017 18:45	1802700	25.889	16.904	59.01	4150.256	4909.471	2.656	3.338	240.949	1.001	14.856
12/21/2017 19:00	1803600	25.899	16.904	59.033	4148.816	4907.74	2.655	3.337	241.033	1.001	14.855
12/21/2017 19:15	1804500	25.895	16.904	59.022	4147.773	4906.515	2.655	3.336	241.093	1.001	14.858
12/21/2017 19:30	1805400	25.893	16.903	59.019	4148.054	4906.877	2.655	3.337	241.077	1.001	14.866
12/21/2017 19:45	1806300	25.893	16.903	59.018	4147.684	4906.458	2.655	3.336	241.098	1.001	14.865
12/21/2017 20:00	1807200	25.898	16.904	59.029	4147.156	4905.707	2.654	3.336	241.129	1.001	14.856
12/21/2017 20:15	1808100	25.901	16.904	59.037	4146.667	4905.186	2.654	3.336	241.158	1.001	14.853
12/21/2017 20:30	1809000	25.9	16.904	59.034	4145.838	4904.206	2.653	3.335	241.206	1.001	14.856
12/21/2017 20:45	1809900	25.9	16.904	59.034	4146.438	4904.926	2.654	3.335	241.171	1.001	14.853
12/21/2017 21:00	1810800	25.895	16.904	59.023	4146.626	4905.139	2.654	3.335	241.16	1.001	14.857
12/21/2017 21:15	1811700	25.905	16.903	59.045	4148.114	4906.949	2.655	3.337	241.073	1.001	14.848
12/21/2017 21:30	1812600	25.893	16.903	59.017	4148.091	4906.921	2.655	3.337	241.075	1.001	14.857
12/21/2017 21:45	1813500	25.887	16.904	59.005	4147.674	4906.358	2.655	3.336	241.099	1.001	14.853
12/21/2017 22:00	1814400	25.901	16.904	59.035	4147.836	4906.55	2.655	3.336	241.09	1.001	14.846
12/21/2017 22:15	1815300	25.898	16.904	59.031	4148.277	4907.071	2.655	3.337	241.064	1.001	14.851
12/21/2017 22:30	1816200	25.899	16.904	59.032	4148.416	4907.286	2.655	3.337	241.056	1.001	14.852
12/21/2017 22:45	1817100	25.904	16.904	59.044	4149.967	4909.09	2.656	3.338	240.966	1.001	14.851
12/21/2017 23:00	1818000	25.895	16.904	59.022	4150.558	4909.809	2.657	3.339	240.931	1.001	14.861
12/21/2017 23:15	1818900	25.903	16.904	59.042	4151.089	4910.438	2.657	3.339	240.901	1.001	14.854
12/21/2017 23:30	1819800	25.891	16.904	59.013	4149.451	4908.51	2.656	3.338	240.996	1.001	14.862
12/21/2017 23:45	1820700	25.905	16.904	59.045	4148.547	4907.373	2.655	3.337	241.048	1.001	14.849
12/22/2017 0:00	1821600	25.891	16.904	59.014	4148.12	4906.944	2.655	3.337	241.073	1.001	14.856
12/22/2017 0:15	1822500	25.897	16.904	59.028	4147.351	4905.958	2.654	3.336	241.118	1.001	14.851
12/22/2017 0:30	1823400	25.9	16.903	59.034	4147.783	4906.576	2.655	3.336	241.093	1.001	14.851
12/22/2017 0:45	1824300	25.901	16.904	59.036	4148.49	4907.276	2.655	3.337	241.052	1.001	14.857
12/22/2017 1:00	1825200	25.899	16.904	59.031	4148.672	4907.531	2.655	3.337	241.041	1.001	14.857
12/22/2017 1:15	1826100	25.9	16.904	59.035	4148.899	4907.808	2.655	3.337	241.028	1.001	14.857
12/22/2017 1:30	1827000	25.89	16.904	59.011	4148.233	4907.059	2.655	3.337	241.066	1.001	14.869
12/22/2017 1:45	1827900	25.895	16.904	59.023	4148.5	4907.385	2.655	3.337	241.051	1.001	14.864
12/22/2017 2:00	1828800	25.894	16.904	59.021	4147.455	4906.11	2.654	3.336	241.112	1.001	14.87
12/22/2017 2:15	1829700	25.893	16.904	59.019	4147.817	4906.558	2.655	3.336	241.091	1.001	14.872
12/22/2017 2:30	1830600	25.887	16.904	59.004	4147.03	4905.597	2.654	3.336	241.136	1.001	14.873
12/22/2017 2:45	1831500	25.906	16.904	59.048	4145.715	4903.993	2.653	3.335	241.213	1.001	14.867
12/22/2017 3:00	1832400	25.905	16.904	59.045	4145.211	4903.437	2.653	3.334	241.242	1.001	14.864
12/22/2017 3:15	1833300	25.904	16.904	59.043	4145.628	4903.93	2.653	3.335	241.218	1.001	14.865
12/22/2017 3:30	1834200	25.897	16.904	59.026	4145.221	4903.438	2.653	3.334	241.242	1.001	14.866
12/22/2017 3:45	1835100	25.901	16.904	59.037	4144.976	4903.186	2.653	3.334	241.256	1.001	14.858
12/22/2017 4:00	1836000	25.896	16.904	59.025	4144.77	4902.942	2.653	3.334	241.268	1.001	14.864
12/22/2017 4:15	1836900	25.901	16.904	59.036	4146.596	4905.083	2.654	3.335	241.162	1.001	14.859
12/22/2017 4:30	1837800	25.901	16.904	59.036	4147.646	4906.316	2.655	3.336	241.101	1.001	14.864
12/22/2017 4:45	1838700	25.899	16.904	59.032	4148.245	4906.996	2.655	3.337	241.066	1.001	14.867
12/22/2017 5:00	1839600	25.904	16.904	59.043	4148.725	4907.602	2.655	3.337	241.038	1.001	14.869
12/22/2017 5:15	1840500	25.899	16.904	59.031	4147.901	4906.638	2.655	3.337	241.086	1.001	14.871
12/22/2017 5:30	1841400	25.895	16.904	59.023	4148.623	4907.491	2.655	3.337	241.044	1.001	14.883
12/22/2017 5:45	1842300	25.9	16.904	59.033	4147.319	4905.9	2.654	3.336	241.12	1.001	14.876
12/22/2017 6:00	1843200	25.897	16.905	59.026	4146.231	4904.555	2.654	3.335	241.183	1.001	14.887
12/22/2017 6:15	1844100	25.896	16.904	59.025	4146.508	4904.961	2.654	3.335	241.167	1.001	14.885
12/22/2017 6:30	1845000	25.899	16.905	59.032	4145.66	4903.918	2.653	3.335	241.216	1.001	14.884
12/22/2017 6:45	1845900	25.894	16.904	59.021	4144.646	4902.777	2.653	3.334	241.275	1.001	14.893
12/22/2017 7:00	1846800	25.892	16.904	59.016	4144.099	4902.129	2.652	3.333	241.307	1.001	14.898
12/22/2017 7:15	1847700	25.885	16.905	58.999	4143.96	4901.907	2.652	3.333	241.315	1.001	14.9
12/22/2017 7:30	1848600	25.889	16.904	59.008	4143.877	4901.819	2.652	3.333	241.32	1.001	14.901
12/22/2017 7:45	1849500	25.896	16.905	59.025	4143.506	4901.331	2.652	3.333	241.342	1.001	14.89
12/22/2017 8:00	1850400	25.896	16.904	59.025	4142.426	4900.15	2.651	3.332	241.404	1.001	14.89
12/22/2017 8:15	1851300	25.895	16.904	59.022	4142.107	4899.726	2.651	3.332	241.423	1.001	14.889
12/22/2017 8:30	1852200	25.899	16.906	59.032	4142.705	4900.316	2.651	3.332	241.388	1.001	14.882
12/22/2017 8:45	1853100	25.903	16.904	59.041	4143.914	4901.91	2.652	3.333	241.318	1.001	14.881
12/22/2017 9:00	1854000	25.898	16.904	59.03	4145.186	4903.396	2.653	3.334	241.244	1.001	14.884
12/22/2017 9:15	1854900	25.893	16.904	59.019	4146.941	4905.522	2.654	3.336	241.142	1.001	14.891
12/22/2017 9:30	1855800	25.898	16.904	59.029	4148.09	4906.822	2.655	3.337	241.075	1.001	14.888
12/22/2017 9:45	1856700	25.899	16.904	59.033	4148.175	4906.903	2.655	3.337	241.07	1.001	14.892
12/22/2017 10:00	1857600	25.899	16.904	59.032	4148.238	4906.998	2.655	3.337	241.066	1.001	14.887
12/22/2017 10:15	1858500	25.904	16.904	59.044	4147.27	4905.919	2.654	3.336	241.122	1.001	14.888
12/22/2017 10:30	1859400	25.894	16.904	59.019	4145.91	4904.282	2.653	3.335	241.202	1.001	14.896
12/22/2017 10:45	1860300	25.911	16.904	59.059	4145.977	4904.362	2.653	3.335	241.198	1.001	14.88
12/22/2017 11:00	1861200	25.894	16.904	59.021	4145.037	4903.22	2.653	3.334	241.252	1.001	14.889
12/22/2017 11:15	1862100	25.895	16.904	59.023	4145.808	4904.201	2.653	3.335	241.208	1.001	14.882
12/22/2017 11:30	1863000	25.9	16.904	59.033	4146.735	4905.24	2.654	3.336	241.154	1.001	14.872
12/22/2017 11:45	1863900	25.904	16.904	59.043	4147.178	4905.744	2.654	3.336	241.128	1.001	14.87
12/22/2017 12:00	1864800	25.901	16.904	59.036	4148.71	4907.584	2.655	3.337	241.039	1.001	14.871
12/22/2017 12:15	1865700	25.904	16.903	59.042	4151.309	4910.776	2.657	3.339	240.888	1.001	14.865
12/22/2017 12:30	1866600	25.898	16.904	59.03	4153.108	4912.825	2.658	3.341	240.784	1.001	14.867
12/22/2017 12:45	1867500	25.902	16.904	59.038	4153.742	4913.575	2.659	3.341	240.747	1.001	14.858
12/22/2017 13:00	1868400	25.906	16.904	59.047	4154.507	4914.492	2.659	3.342	240.702	1.001	14.853
12/22/2017 13:15	1869300	25.904	16.904	59.043	4155.091	4915.171	2.66	3.342	240.669	1.001	14.858
12/22/2017 13:30	1870200	25.902	16.903	59.039	4155.897	4916.204	2.66	3.343	240.622	1.001	14.862
12/22/2017 13:45	1871100	25.895	16.903	59.022	4155.958	4916.236	2.66	3.343	240.618	1.001	14.863
12/22/2017 14:00	1872000	25.898	16.903	59.03	4156.188	4916.518	2.66	3.343	240.605	1.001	14.858
12/22/2017 14:15	1872900	25.902	16.903	59.04	4156.339	4916.687	2.661	3.343	240.596	1.001	14.858
12/22/2017 14:30	1873800	25.903	16.903	59.04	4156.518	4916.918	2.661	3.344	240.586	1.001	14.861
12/22/2017 14:45	1874700	25.899	16.904	59.031	4156.13	4916.412	2.66	3.343	240.608	1.001	14.861
12/22/2017 15:00	1875600	25.897	16.904	59.028	4156.143	4916.435	2.66	3.343	240.608	1.001	14.867
12/22/2017 15:15	1876500	25.896	16.903	59.025	4155.325	4915.536	2.66	3.343	240.655	1.001	14.86
12/22/2017 15:30	1877400	25.907	16.904	59.05	4154.446	4914.419	2.659	3.342	240.706	1.001	14.858
12/22/2017 15:45	1878300	25.901	16.903	59.036	4153.803	4913.678	2.659	3.341	240.743	1.001	14.86
12/22/2017 16:00	1879200	25.9	16.903	59.034	4153.047	4912.792	2.658	3.341	240.787	1.001	14.863
12/22/2017 16:15	1880100	25.904	16.904	59.043	4153.036	4912.751	2.658	3.341	240.788	1.001	14.857
12/22/2017 16:30	1881000	25.907	16.904	59.05	4152.866	4912.55	2.658	3.341	240.798	1.001	14.86
12/22/2017 16:45	1881900	25.906	16.904	59.047	4152.672	4912.321	2.658	3.34	240.809	1.001	14.858
12/22/2017 17:00	1882800	25.902	16.904	59.039	4152.06	4911.557	2.658	3.34	240.844	1.001	14.862
12/22/2017 17:15	1883700	25.907	16.904	59.051	4151.746	4911.186	2.657	3.34	240.863	1.001	14.86
12/22/2017 17:30	1884600	25.886	16.904	59.003	4151.3	4910.707	2.657	3.339	240.888	1.001	14.871
12/22/2017 17:45	1885500	25.904	16.904	59.044	4150.921	4910.199	2.657	3.339	240.91	1.001	14.863
12/22/2017 18:00	1886400	25.905	16.903	59.046	4151.832	4911.346	2.657	3.34	240.858	1.001	14.865
12/22/2017 18:15	1887300	25.888	16.904	59.008	4151.564	4910.999	2.657	3.339	240.873	1.001	14.879
12/22/2017 18:30	1888200	25.896	16.903	59.025	4150.11	4909.367	2.656	3.338	240.957	1.001	14.874
12/22/2017 18:45	1889100	25.899	16.904	59.031	4149.955	4909.068	2.656	3.338	240.966	1.001	14.873
12/22/2017 19:00	1890000	25.898	16.904	59.029	4149.913	4908.989	2.656	3.338	240.969	1.001	14.872
12/22/2017 19:15	1890900	25.9	16.904	59.034	4149.723	4908.833	2.656	3.338	240.98	1.001	14.869
12/22/2017 19:30	1891800	25.902	16.904	59.039	4149.065	4907.966	2.656	3.337	241.018	1.001	14.871
12/22/2017 19:45	1892700	25.9	16.904	59.034	4149.334	4908.314	2.656	3.338	241.003	1.001	14.874
12/22/2017 20:00	1893600	25.89	16.904	59.011	4148.494	4907.339	2.655	3.337	241.051	1.001	14.882
12/22/2017 20:15	1894500	25.89	16.904	59.011	4148.572	4907.42	2.655	3.337	241.047	1.001	14.883
12/22/2017 20:30	1895400	25.895	16.904	59.023	4148.949	4907.917	2.656	3.337	241.025	1.001	14.879
12/22/2017 20:45	1896300	25.897	16.904	59.026	4149.146	4908.099	2.656	3.338	241.013	1.001	14.875
12/22/2017 21:00	1897200	25.894	16.904	59.02	4148.696	4907.549	2.655	3.337	241.04	1.001	14.877
12/22/2017 21:15	1898100	25.899	16.904	59.031	4148.196	4906.957	2.655	3.337	241.069	1.001	14.876
12/22/2017 21:30	1899000	25.904	16.904	59.043	4147.786	4906.463	2.655	3.336	241.092	1.001	14.873
12/22/2017 21:45	1899900	25.903	16.904	59.041	4147.703	4906.403	2.655	3.336	241.097	1.001	14.873
12/22/2017 22:00	1900800	25.897	16.904	59.028	4147.351	4905.996	2.654	3.336	241.118	1.001	14.877
12/22/2017 22:15	1901700	25.9	16.905	59.035	4147.541	4906.124	2.654	3.336	241.107	1.001	14.875
12/22/2017 22:30	1902600	25.904	16.904	59.043	4148.143	4906.894	2.655	3.337	241.072	1.001	14.871
12/22/2017 22:45	1903500	25.9	16.904	59.034	4148.617	4907.445	2.655	3.337	241.044	1.001	14.877
12/22/2017 23:00	1904400	25.902	16.904	59.038	4148.845	4907.696	2.655	3.337	241.031	1.001	14.872
12/22/2017 23:15	1905300	25.903	16.905	59.041	4148.528	4907.283	2.655	3.337	241.049	1.001	14.869
12/22/2017 23:30	1906200	25.904	16.905	59.044	4147.75	4906.382	2.655	3.336	241.095	1.001	14.866
12/22/2017 23:45	1907100	25.896	16.905	59.026	4148.632	4907.406	2.655	3.337	241.043	1.001	14.872
12/23/2017 0:00	1908000	25.9	16.905	59.034	4149.063	4907.934	2.656	3.337	241.018	1.001	14.869
12/23/2017 0:15	1908900	25.909	16.904	59.055	4149.741	4908.775	2.656	3.338	240.979	1.001	14.859
12/23/2017 0:30	1909800	25.895	16.904	59.024	4149.67	4908.681	2.656	3.338	240.983	1.001	14.864
12/23/2017 0:45	1910700	25.914	16.904	59.065	4150.936	4910.267	2.657	3.339	240.91	1.001	14.855
12/23/2017 1:00	1911600	25.913	16.904	59.065	4150.721	4909.935	2.657	3.339	240.922	1.001	14.857
12/23/2017 1:15	1912500	25.901	16.904	59.035	4151.066	4910.371	2.657	3.339	240.902	1.001	14.869
12/23/2017 1:30	1913400	25.902	16.904	59.038	4150.883	4910.165	2.657	3.339	240.913	1.001	14.866
12/23/2017 1:45	1914300	25.907	16.905	59.049	4150.614	4909.778	2.657	3.339	240.928	1.001	14.862
12/23/2017 2:00	1915200	25.905	16.904	59.045	4150.5	4909.722	2.657	3.339	240.935	1.001	14.86
12/23/2017 2:15	1916100	25.911	16.904	59.059	4150.309	4909.427	2.656	3.338	240.946	1.001	14.869
12/23/2017 2:30	1917000	25.9	16.905	59.034	4150.013	4909.039	2.656	3.338	240.963	1.001	14.869
12/23/2017 2:45	1917900	25.902	16.905	59.04	4149.72	4908.711	2.656	3.338	240.98	1.001	14.865
12/23/2017 3:00	1918800	25.903	16.904	59.041	4150.741	4910.036	2.657	3.339	240.921	1.001	14.864
12/23/2017 3:15	1919700	25.91	16.905	59.057	4150.406	4909.494	2.656	3.338	240.94	1.001	14.854
12/23/2017 3:30	1920600	25.902	16.904	59.039	4150.464	4909.62	2.656	3.339	240.937	1.001	14.853
12/23/2017 3:45	1921500	25.909	16.904	59.054	4150.313	4909.492	2.656	3.338	240.946	1.001	14.852
12/23/2017 4:00	1922400	25.908	16.904	59.052	4151.092	4910.402	2.657	3.339	240.9	1.001	14.854
12/23/2017 4:15	1923300	25.908	16.904	59.053	4151.457	4910.814	2.657	3.339	240.879	1.001	14.852
12/23/2017 4:30	1924200	25.899	16.904	59.031	4153.064	4912.735	2.658	3.341	240.786	1.001	14.854
12/23/2017 4:45	1925100	25.906	16.904	59.048	4152.461	4912.032	2.658	3.34	240.821	1.001	14.848
12/23/2017 5:00	1926000	25.906	16.904	59.047	4152.829	4912.438	2.658	3.34	240.8	1.001	14.846
12/23/2017 5:15	1926900	25.907	16.904	59.05	4152.934	4912.552	2.658	3.341	240.794	1.001	14.85
12/23/2017 5:30	1927800	25.905	16.904	59.046	4152.838	4912.518	2.658	3.341	240.799	1.001	14.844
12/23/2017 5:45	1928700	25.912	16.904	59.06	4152.284	4911.831	2.658	3.34	240.831	1.001	14.841
12/23/2017 6:00	1929600	25.907	16.904	59.05	4152.58	4912.191	2.658	3.34	240.814	1.001	14.844

12/23/2017 6:15	1930500	25.91	16.904	59.057	4152.438	4911.993	2.658	3.34	240.822	1.001	14.849
12/23/2017 6:30	1931400	25.903	16.904	59.04	4152.565	4912.183	2.658	3.34	240.815	1.001	14.854
12/23/2017 6:45	1932300	25.901	16.904	59.037	4153.464	4913.18	2.659	3.341	240.763	1.001	14.853
12/23/2017 7:00	1933200	25.905	16.904	59.046	4152.97	4912.595	2.658	3.341	240.792	1.001	14.851
12/23/2017 7:15	1934100	25.903	16.905	59.041	4152.081	4911.504	2.658	3.34	240.843	1.001	14.858
12/23/2017 7:30	1935000	25.901	16.905	59.036	4150.364	4909.473	2.656	3.338	240.943	1.001	14.856
12/23/2017 7:45	1935900	25.907	16.904	59.05	4150.43	4909.6	2.656	3.339	240.939	1.001	14.852
12/23/2017 8:00	1936800	25.902	16.904	59.039	4149.938	4909.056	2.656	3.338	240.967	1.001	14.857
12/23/2017 8:15	1937700	25.898	16.904	59.03	4150.529	4909.746	2.657	3.339	240.933	1.001	14.863
12/23/2017 8:30	1938600	25.903	16.904	59.04	4150.025	4909.102	2.656	3.338	240.962	1.001	14.859
12/23/2017 8:45	1939500	25.911	16.904	59.059	4150.323	4909.492	2.656	3.338	240.945	1.001	14.848
12/23/2017 9:00	1940400	25.904	16.904	59.043	4150.259	4909.378	2.656	3.338	240.949	1.001	14.858
12/23/2017 9:15	1941300	25.905	16.904	59.047	4149.512	4908.524	2.656	3.338	240.992	1.001	14.851
12/23/2017 9:30	1942200	25.906	16.905	59.049	4149.367	4908.294	2.656	3.338	241.001	1.001	14.852
12/23/2017 9:45	1943100	25.906	16.904	59.048	4149.361	4908.385	2.656	3.338	241.001	1.001	14.856
12/23/2017 10:00	1944000	25.905	16.904	59.045	4149.108	4908.075	2.656	3.337	241.016	1.001	14.855
12/23/2017 10:15	1944900	25.905	16.904	59.046	4150.033	4909.16	2.656	3.338	240.962	1.001	14.855
12/23/2017 10:30	1945800	25.905	16.904	59.045	4150.564	4909.777	2.657	3.339	240.931	1.001	14.857
12/23/2017 10:45	1946700	25.899	16.904	59.031	4150.191	4909.386	2.656	3.338	240.953	1.001	14.856
12/23/2017 11:00	1947600	25.906	16.904	59.047	4149.37	4908.326	2.656	3.338	241	1.001	14.849
12/23/2017 11:15	1948500	25.906	16.904	59.048	4150.243	4909.359	2.656	3.338	240.95	1.001	14.853
12/23/2017 11:30	1949400	25.9	16.904	59.034	4150.199	4909.356	2.656	3.338	240.952	1.001	14.854
12/23/2017 11:45	1950300	25.913	16.904	59.064	4150.698	4909.927	2.657	3.339	240.923	1.001	14.841
12/23/2017 12:00	1951200	25.911	16.904	59.059	4150.792	4910.077	2.657	3.339	240.918	1.001	14.839
12/23/2017 12:15	1952100	25.91	16.904	59.057	4151.046	4910.347	2.657	3.339	240.903	1.001	14.836
12/23/2017 12:30	1953000	25.899	16.904	59.031	4151.818	4911.272	2.657	3.34	240.858	1.001	14.836
12/23/2017 12:45	1953900	25.91	16.904	59.057	4153.09	4912.824	2.658	3.341	240.785	1.001	14.827
12/23/2017 13:00	1954800	25.907	16.904	59.05	4154.734	4914.76	2.659	3.342	240.689	1.001	14.829
12/23/2017 13:15	1955700	25.907	16.903	59.05	4156.036	4916.348	2.66	3.343	240.614	1.001	14.828
12/23/2017 13:30	1956600	25.914	16.903	59.066	4156.824	4917.31	2.661	3.344	240.568	1.001	14.819
12/23/2017 13:45	1957500	25.908	16.903	59.052	4157.146	4917.632	2.661	3.344	240.55	1.001	14.824
12/23/2017 14:00	1958400	25.911	16.903	59.06	4158.007	4918.66	2.662	3.345	240.5	1.001	14.823
12/23/2017 14:15	1959300	25.914	16.904	59.065	4157.646	4918.166	2.661	3.344	240.521	1.001	14.819
12/23/2017 14:30	1960200	25.906	16.904	59.048	4158.294	4918.94	2.662	3.345	240.483	1.001	14.823
12/23/2017 14:45	1961100	25.907	16.903	59.051	4158.578	4919.335	2.662	3.345	240.467	1.001	14.824
12/23/2017 15:00	1962000	25.909	16.903	59.054	4157.943	4918.624	2.662	3.345	240.504	1.001	14.825
12/23/2017 15:15	1962900	25.901	16.904	59.037	4157.13	4917.555	2.661	3.344	240.551	1.001	14.826
12/23/2017 15:30	1963800	25.905	16.903	59.045	4157.39	4917.93	2.661	3.344	240.536	1.001	14.827
12/23/2017 15:45	1964700	25.903	16.904	59.041	4157.287	4917.779	2.661	3.344	240.542	1.001	14.823
12/23/2017 16:00	1965600	25.904	16.904	59.044	4156.684	4917.074	2.661	3.344	240.576	1.001	14.821
12/23/2017 16:15	1966500	25.907	16.904	59.051	4155.273	4915.397	2.66	3.342	240.658	1.001	14.815
12/23/2017 16:30	1967400	25.896	16.904	59.025	4155.635	4915.815	2.66	3.343	240.637	1.001	14.823
12/23/2017 16:45	1968300	25.911	16.903	59.058	4156.022	4916.332	2.66	3.343	240.615	1.001	14.815
12/23/2017 17:00	1969200	25.902	16.903	59.038	4156.584	4916.977	2.661	3.344	240.582	1.001	14.818
12/23/2017 17:15	1970100	25.906	16.904	59.048	4157.144	4917.61	2.661	3.344	240.55	1.001	14.812
12/23/2017 17:30	1971000	25.907	16.904	59.051	4156.78	4917.141	2.661	3.344	240.571	1.001	14.816
12/23/2017 17:45	1971900	25.909	16.904	59.056	4156.471	4916.784	2.661	3.343	240.589	1.001	14.817
12/23/2017 18:00	1972800	25.904	16.904	59.044	4156.31	4916.593	2.661	3.343	240.598	1.001	14.82
12/23/2017 18:15	1973700	25.904	16.904	59.044	4155.583	4915.745	2.66	3.343	240.64	1.001	14.822
12/23/2017 18:30	1974600	25.91	16.904	59.058	4155.052	4915.086	2.66	3.342	240.671	1.001	14.822
12/23/2017 18:45	1975500	25.906	16.903	59.049	4154.441	4914.433	2.659	3.342	240.706	1.001	14.822
12/23/2017 19:00	1976400	25.906	16.904	59.047	4154.096	4913.975	2.659	3.342	240.726	1.001	14.825
12/23/2017 19:15	1977300	25.904	16.904	59.042	4153.252	4912.957	2.658	3.341	240.775	1.001	14.828
12/23/2017 19:30	1978200	25.903	16.904	59.042	4151.86	4911.301	2.657	3.34	240.856	1.001	14.829
12/23/2017 19:45	1979100	25.904	16.904	59.043	4151.746	4911.234	2.657	3.34	240.863	1.001	14.827
12/23/2017 20:00	1980000	25.9	16.904	59.035	4151.727	4911.183	2.657	3.34	240.864	1.001	14.832
12/23/2017 20:15	1980900	25.903	16.904	59.042	4150.811	4910.03	2.657	3.339	240.917	1.001	14.829
12/23/2017 20:30	1981800	25.897	16.904	59.027	4150.945	4910.209	2.657	3.339	240.909	1.001	14.831
12/23/2017 20:45	1982700	25.904	16.904	59.043	4149.957	4909.097	2.656	3.338	240.966	1.001	14.826
12/23/2017 21:00	1983600	25.905	16.904	59.045	4150.507	4909.681	2.657	3.339	240.934	1.001	14.826
12/23/2017 21:15	1984500	25.907	16.905	59.049	4151.248	4910.528	2.657	3.339	240.891	1.001	14.829
12/23/2017 21:30	1985400	25.898	16.904	59.03	4151.113	4910.418	2.657	3.339	240.899	1.001	14.829
12/23/2017 21:45	1986300	25.902	16.904	59.038	4151.638	4911.047	2.657	3.34	240.869	1.001	14.829
12/23/2017 22:00	1987200	25.905	16.904	59.046	4151.311	4910.623	2.657	3.339	240.888	1.001	14.822
12/23/2017 22:15	1988100	25.904	16.904	59.043	4151.006	4910.291	2.657	3.339	240.905	1.001	14.826
12/23/2017 22:30	1989000	25.91	16.905	59.057	4151.027	4910.267	2.657	3.339	240.904	1.001	14.828
12/23/2017 22:45	1989900	25.907	16.905	59.05	4150.095	4909.156	2.656	3.338	240.958	1.001	14.826
12/23/2017 23:00	1990800	25.898	16.904	59.029	4150.539	4909.699	2.657	3.339	240.933	1.001	14.834
12/23/2017 23:15	1991700	25.905	16.904	59.046	4150.94	4910.194	2.657	3.339	240.909	1.001	14.832
12/23/2017 23:30	1992600	25.901	16.904	59.037	4150.069	4909.183	2.656	3.338	240.96	1.001	14.827
12/23/2017 23:45	1993500	25.914	16.904	59.065	4149.84	4908.913	2.656	3.338	240.973	1.001	14.826
12/24/2017 0:00	1994400	25.903	16.905	59.041	4149.348	4908.272	2.656	3.338	241.002	1.001	14.828
12/24/2017 0:15	1995300	25.913	16.904	59.065	4149.81	4908.896	2.656	3.338	240.975	1.001	14.822
12/24/2017 0:30	1996200	25.897	16.904	59.026	4150.093	4909.219	2.656	3.338	240.958	1.001	14.833
12/24/2017 0:45	1997100	25.897	16.905	59.027	4149.865	4908.844	2.656	3.338	240.972	1.001	14.829
12/24/2017 1:00	1998000	25.909	16.905	59.056	4149.798	4908.804	2.656	3.338	240.976	1.001	14.825
12/24/2017 1:15	1998900	25.904	16.905	59.042	4150.125	4909.132	2.656	3.338	240.957	1.001	14.823
12/24/2017 1:30	1999800	25.917	16.904	59.072	4150.004	4909.077	2.656	3.338	240.964	1.001	14.821
12/24/2017 1:45	2000700	25.905	16.905	59.044	4150.707	4909.888	2.657	3.339	240.923	1.001	14.827
12/24/2017 2:00	2001600	25.902	16.905	59.039	4151.06	4910.286	2.657	3.339	240.902	1.001	14.83
12/24/2017 2:15	2002500	25.904	16.904	59.042	4150.711	4909.932	2.657	3.339	240.923	1.001	14.829
12/24/2017 2:30	2003400	25.904	16.905	59.044	4150.962	4910.163	2.657	3.339	240.908	1.001	14.825
12/24/2017 2:45	2004300	25.91	16.905	59.056	4150.254	4909.353	2.656	3.338	240.949	1.001	14.823
12/24/2017 3:00	2005200	25.906	16.905	59.048	4149.852	4908.877	2.656	3.338	240.972	1.001	14.824
12/24/2017 3:15	2006100	25.91	16.904	59.056	4150.392	4909.525	2.656	3.338	240.941	1.001	14.82
12/24/2017 3:30	2007000	25.904	16.904	59.044	4150.433	4909.642	2.657	3.339	240.939	1.001	14.819
12/24/2017 3:45	2007900	25.915	16.904	59.068	4150.938	4910.192	2.657	3.339	240.909	1.001	14.811
12/24/2017 4:00	2008800	25.911	16.904	59.059	4150.535	4909.724	2.657	3.339	240.933	1.001	14.812
12/24/2017 4:15	2009700	25.907	16.904	59.051	4151.421	4910.753	2.657	3.339	240.881	1.001	14.813
12/24/2017 4:30	2010600	25.909	16.904	59.054	4152.635	4912.188	2.658	3.34	240.811	1.001	14.809
12/24/2017 4:45	2011500	25.905	16.904	59.045	4152.392	4911.92	2.658	3.34	240.825	1.001	14.814
12/24/2017 5:00	2012400	25.904	16.904	59.043	4153.179	4912.823	2.658	3.341	240.779	1.001	14.809
12/24/2017 5:15	2013300	25.911	16.904	59.059	4153.455	4913.196	2.659	3.341	240.763	1.001	14.808
12/24/2017 5:30	2014200	25.905	16.904	59.046	4153.617	4913.34	2.659	3.341	240.754	1.001	14.807
12/24/2017 5:45	2015100	25.913	16.904	59.063	4154.347	4914.233	2.659	3.342	240.712	1.001	14.803
12/24/2017 6:00	2016000	25.915	16.904	59.069	4153.376	4913.065	2.658	3.341	240.768	1.001	14.803
12/24/2017 6:15	2016900	25.904	16.904	59.044	4153.517	4913.27	2.659	3.341	240.76	1.001	14.809
12/24/2017 6:30	2017800	25.912	16.904	59.061	4152.636	4912.228	2.658	3.34	240.811	1.001	14.804
12/24/2017 6:45	2018700	25.91	16.904	59.058	4153.536	4913.254	2.659	3.341	240.759	1.001	14.806
12/24/2017 7:00	2019600	25.916	16.904	59.071	4153.008	4912.64	2.658	3.341	240.789	1.001	14.801
12/24/2017 7:15	2020500	25.914	16.905	59.066	4153.277	4912.929	2.658	3.341	240.774	1.001	14.8
12/24/2017 7:30	2021400	25.913	16.904	59.063	4152.884	4912.493	2.658	3.34	240.797	1.001	14.798
12/24/2017 7:45	2022300	25.911	16.905	59.06	4153.104	4912.705	2.658	3.341	240.784	1.001	14.804
12/24/2017 8:00	2023200	25.9	16.904	59.033	4152.806	4912.401	2.658	3.34	240.801	1.001	14.81
12/24/2017 8:15	2024100	25.913	16.904	59.065	4153.628	4913.373	2.659	3.341	240.753	1.001	14.804
12/24/2017 8:30	2025000	25.9	16.904	59.034	4153.391	4913.132	2.659	3.341	240.767	1.001	14.817
12/24/2017 8:45	2025900	25.901	16.904	59.036	4153.295	4912.999	2.658	3.341	240.773	1.001	14.816
12/24/2017 9:00	2026800	25.908	16.904	59.052	4151.98	4911.443	2.658	3.34	240.849	1.001	14.814
12/24/2017 9:15	2027700	25.898	16.905	59.028	4152.21	4911.658	2.658	3.34	240.836	1.001	14.823
12/24/2017 9:30	2028600	25.899	16.904	59.031	4152.142	4911.616	2.658	3.34	240.84	1.001	14.827
12/24/2017 9:45	2029500	25.908	16.905	59.052	4150.637	4909.728	2.657	3.339	240.927	1.001	14.818
12/24/2017 10:00	2030400	25.9	16.904	59.035	4150.352	4909.507	2.656	3.338	240.943	1.001	14.824
12/24/2017 10:15	2031300	25.9	16.904	59.035	4149.303	4908.257	2.656	3.338	241.004	1.001	14.83
12/24/2017 10:30	2032200	25.9	16.905	59.033	4148.484	4907.259	2.655	3.337	241.052	1.001	14.831
12/24/2017 10:45	2033100	25.903	16.904	59.042	4148.887	4907.775	2.655	3.337	241.028	1.001	14.829
12/24/2017 11:00	2034000	25.901	16.904	59.037	4147.797	4906.466	2.655	3.336	241.092	1.001	14.827
12/24/2017 11:15	2034900	25.907	16.905	59.051	4147.93	4906.545	2.655	3.336	241.084	1.001	14.826
12/24/2017 11:30	2035800	25.915	16.904	59.069	4147.61	4906.254	2.655	3.336	241.103	1.001	14.816
12/24/2017 11:45	2036700	25.89	16.904	59.01	4148.013	4906.759	2.655	3.337	241.079	1.001	14.835
12/24/2017 12:00	2037600	25.909	16.905	59.055	4148.752	4907.518	2.655	3.337	241.036	1.001	14.817
12/24/2017 12:15	2038500	25.909	16.905	59.054	4148.842	4907.644	2.655	3.337	241.031	1.001	14.809
12/24/2017 12:30	2039400	25.906	16.905	59.048	4149.626	4908.561	2.656	3.338	240.986	1.001	14.813
12/24/2017 12:45	2040300	25.906	16.904	59.049	4150.723	4909.995	2.657	3.339	240.922	1.001	14.814
12/24/2017 13:00	2041200	25.907	16.905	59.05	4151.601	4910.927	2.657	3.339	240.871	1.001	14.814
12/24/2017 13:15	2042100	25.915	16.904	59.068	4152.672	4912.243	2.658	3.34	240.809	1.001	14.813
12/24/2017 13:30	2043000	25.907	16.904	59.049	4152.729	4912.3	2.658	3.34	240.805	1.001	14.815
12/24/2017 13:45	2043900	25.912	16.904	59.061	4153.035	4912.7	2.658	3.341	240.788	1.001	14.814
12/24/2017 14:00	2044800	25.91	16.904	59.057	4153.073	4912.756	2.658	3.341	240.786	1.001	14.811
12/24/2017 14:15	2045700	25.907	16.904	59.05	4152.41	4911.923	2.658	3.34	240.824	1.001	14.812
12/24/2017 14:30	2046600	25.907	16.904	59.05	4152.429	4911.945	2.658	3.34	240.823	1.001	14.811
12/24/2017 14:45	2047500	25.904	16.904	59.043	4152.674	4912.284	2.658	3.34	240.809	1.001	14.813
12/24/2017 15:00	2048400	25.907	16.904	59.051	4153.439	4913.189	2.659	3.341	240.764	1.001	14.8
12/24/2017 15:15	2049300	25.915	16.904	59.068	4153.304	4913.01	2.658	3.341	240.772	1.001	14.8
12/24/2017 15:30	2050200	25.905	16.904	59.046	4154.211	4914.091	2.659	3.342	240.72	1.001	14.815
12/24/2017 15:45	2051100	25.906	16.904	59.048	4154.576	4914.494	2.659	3.342	240.698	1.001	14.812
12/24/2017 16:00	2052000	25.899	16.904	59.033	4155.041	4915.073	2.66	3.342	240.672	1.001	14.811
12/24/2017 16:15	2052900	25.913	16.904	59.063	4154.892	4914.878	2.66	3.342	240.68	1.001	14.794
12/24/2017 16:30	2053800	25.907	16.904	59.051	4153.932	4913.753	2.659	3.341	240.736	1.001	14.802
12/24/2017 16:45	2054700	25.908	16.904	59.053	4152.946	4912.634	2.658	3.341	240.793	1.001	14.797
12/24/2017 17:00	2055600	25.919	16.904	59.076	4153.043	4912.691	2.658	3.341	240.787	1.001	14.79
12/24/2017 17:15	2056500	25.919	16.904	59.078	4153.905	4913.74	2.659	3.341	240.737	1.001	14.793
12/24/2017 17:30	2057400	25.903	16.905	59.04	4154.519	4914.388	2.659	3.342	240.702	1.001	14.809
12/24/2017 17:45	2058300	25.905	16.904	59.046	4155.229	4915.248	2.66	3.342	240.661	1.001	14.8
12/24/2017 18:00	2059200	25.905	16.904	59.046	4154.896	4914.931	2.66	3.342	240.68	1.001	14.802
12/24/2017 18:15	2060100	25.912	16.904	59.061	4154.216	4914.049	2.659	3.342	240.719	1.001	14.792
12/24/2017 18:30	2061000	25.908	16.904	59.052	4153.778	4913.57	2.659	3.341	240.745	1.001	14.798
12/24/2017 18:45	2061900	25.899	16.905	59.032	4153.423	4913.092	2.658	3.341	240.765	1.001	14.802
12/24/2017 19:00	2062800	25.904	16.904	59.042	4154.461	4914.417	2.659	3.342	240.705	1.001	14.809
12/24/2017 19:15	2063700	25.914	16.904	59.066	4154.268	4914.159	2.659	3.342	240.716	1.001	14.794
12/24/2017 19:30	2064600	25.904	16.905	59.044	4154.451	4914.308	2.659	3.342	240.706	1.001	14.808
12/24/2017 19:45	2065500	25.906	16.904	59.049	4152.903	4912.505	2.658	3.341	240.795	1.001	14.803
12/24/2017 20:00	2066400	25.895	16.905	59.024	4152.588	4912.094	2.658	3.34	240.814	1.001	14.812
12/24/2017 20:15	2067300	25.913	16.904	59.064	4152.219	4911.707	2.658	3.34	240.835	1.001	14.799
12/24/2017 20:30	2068200	25.912	16.905	59.061	4151.936	4911.333	2.657	3.34	240.852	1.001	14.801
12/24/2017 20:45	2069100	25.908	16.905	59.052	4151.506	4910.834	2.657	3.339	240.876	1.001	14.812
12/24/2017 21:00	2070000	25.905	16.905	59.046	4151.065	4910.312	2.657	3.339	240.902	1.001	14.808
12/24/2017 21:15	2070900	25.906	16.904	59.048	4151.185	4910.493	2.657	3.339	240.895	1.001	14.808
12/24/2017 21:30	2071800	25.909	16.904	59.054	4150.425	4909.594	2.656	3.339	240.939	1.001	14.808
12/24/2017 21:45	2072700	25.907	16.905	59.049	4150.071	4909.087	2.656	3.338	240.96	1.001	14.814
12/24/2017 22:00	2073600	25.913	16.905	59.063	4150.392	4909.506	2.656	3.338	240.941	1.001	14.802
12/24/2017 22:15	2074500	25.907	16.905	59.05	4150.872	4910.075	2.657	3.339	240.913	1.001	14.813
12/24/2017 22:30	2075400	25.907	16.905	59.051	4150.699	4909.86	2.657	3.339	240.923	1.001	14.814
12/24/2017 22:45	2076300	25.91	16.904	59.057	4150.22	4909.362	2.656	3.338	240.951	1.001	14.807
12/24/2017 23:00	2077200	25.906	16.905	59.048	4150.181	4909.228	2.656	3.338	240.953	1.001	14.812
12/24/2017 23:15	2078100	25.914	16.904	59.066	4150.723	4909.927	2.657	3.339	240.922	1.001	14.805
12/24/2017 23:30	2079000	25.902	16.905	59.038	4150.161	4909.233	2.656	3.338	240.954	1.001	14.817
12/24/2017 23:45	2079900	25.905	16.905	59.046	4150.179	4909.196	2.656	3.338	240.953	1.001	14.815
12/25/2017 0:00	2080800	25.909	16.905	59.055	4149.819	4908.811	2.656	3.338	240.974	1.001	14.81
12/25/2017 0:15	2081700	25.902	16.905	59.038	4150.033	4909.072	2.656	3.338	240.962	1.001	14.813
12/25/2017 0:30	2082600	25.9	16.905	59.034	4149.443	4908.375	2.656	3.338	240.996	1.001	14.811
12/25/2017 0:45	2083500	25.914	16.904	59.067	4149.499	4908.499	2.656	3.338	240.993	1.001	14.799
12/25/2017 1:00	2084400	25.914	16.905	59.066	4149.291	4908.116	2.656	3.338	241.005	1.001	14.801
12/25/2017 1:15	2085300	25.917	16.904	59.073	4149.648	4908.646	2.656	3.338	240.984	1.001	14.801
12/25/2017 1:30	2086200	25.906	16.905	59.049	4151.107	4910.274	2.657	3.339	240.9	1.001	14.805
12/25/2017 1:45	2087100	25.912	16.905	59.061	4151.417	4910.708	2.657	3.339	240.882	1.001	14.804

12/25/2017 2:00	2088000	25.908	16.904	59.053	4151.754	4911.137	2.657	3.34	240.862	1.001	14.809
12/25/2017 2:15	2088900	25.908	16.905	59.053	4151.847	4911.188	2.657	3.34	240.857	1.001	14.809
12/25/2017 2:30	2089800	25.918	16.904	59.075	4152.074	4911.516	2.658	3.34	240.843	1.001	14.803
12/25/2017 2:45	2090700	25.908	16.905	59.053	4151.305	4910.586	2.657	3.339	240.888	1.001	14.81
12/25/2017 3:00	2091600	25.905	16.905	59.046	4150.756	4909.927	2.657	3.339	240.92	1.001	14.814
12/25/2017 3:15	2092500	25.912	16.906	59.061	4150.349	4909.339	2.656	3.338	240.944	1.001	14.81
12/25/2017 3:30	2093400	25.916	16.905	59.07	4150.503	4909.638	2.657	3.339	240.935	1.001	14.804
12/25/2017 3:45	2094300	25.918	16.905	59.076	4150.285	4909.35	2.656	3.338	240.947	1.001	14.801
12/25/2017 4:00	2095200	25.905	16.905	59.044	4150.253	4909.342	2.656	3.338	240.949	1.001	14.811
12/25/2017 4:15	2096100	25.919	16.904	59.077	4150.778	4909.983	2.657	3.339	240.919	1.001	14.806
12/25/2017 4:30	2097000	25.908	16.905	59.051	4150.353	4909.47	2.656	3.338	240.943	1.001	14.813
12/25/2017 4:45	2097900	25.906	16.905	59.047	4150.851	4910	2.657	3.339	240.914	1.001	14.809
12/25/2017 5:00	2098800	25.906	16.905	59.047	4151.06	4910.267	2.657	3.339	240.902	1.001	14.812
12/25/2017 5:15	2099700	25.913	16.905	59.064	4150.878	4910.091	2.657	3.339	240.913	1.001	14.804
12/25/2017 5:30	2100600	25.912	16.905	59.062	4150.739	4909.868	2.657	3.339	240.921	1.001	14.803
12/25/2017 5:45	2101500	25.917	16.905	59.072	4150.979	4910.161	2.657	3.339	240.907	1.001	14.802
12/25/2017 6:00	2102400	25.917	16.905	59.073	4151.782	4911.151	2.657	3.34	240.86	1.001	14.798
12/25/2017 6:15	2103300	25.914	16.905	59.067	4151.019	4910.218	2.657	3.339	240.905	1.001	14.805
12/25/2017 6:30	2104200	25.915	16.906	59.067	4151.465	4910.669	2.657	3.339	240.879	1.001	14.811
12/25/2017 6:45	2105100	25.906	16.905	59.048	4150.782	4909.977	2.657	3.339	240.918	1.001	14.813
12/25/2017 7:00	2106000	25.91	16.904	59.058	4151.259	4910.581	2.657	3.339	240.891	1.001	14.81
12/25/2017 7:15	2106900	25.914	16.905	59.066	4150.591	4909.752	2.657	3.339	240.93	1.001	14.806
12/25/2017 7:30	2107800	25.909	16.904	59.054	4149.743	4908.768	2.656	3.338	240.979	1.001	14.812
12/25/2017 7:45	2108700	25.905	16.905	59.045	4149.881	4908.863	2.656	3.338	240.971	1.001	14.818
12/25/2017 8:00	2109600	25.904	16.905	59.044	4149.313	4908.211	2.656	3.338	241.004	1.001	14.815
12/25/2017 8:15	2110500	25.906	16.905	59.047	4150.152	4909.212	2.656	3.338	240.955	1.001	14.816
12/25/2017 8:30	2111400	25.901	16.905	59.037	4150.688	4909.837	2.657	3.339	240.924	1.001	14.831
12/25/2017 8:45	2112300	25.902	16.904	59.039	4150.35	4909.485	2.656	3.338	240.944	1.001	14.824
12/25/2017 9:00	2113200	25.902	16.905	59.039	4150.067	4909.064	2.656	3.338	240.96	1.001	14.822
12/25/2017 9:15	2114100	25.904	16.905	59.043	4149.265	4908.164	2.656	3.338	241.007	1.001	14.825
12/25/2017 9:30	2115000	25.913	16.905	59.065	4148.526	4907.26	2.655	3.337	241.049	1.001	14.82
12/25/2017 9:45	2115900	25.911	16.905	59.059	4147.874	4906.518	2.655	3.336	241.087	1.001	14.821
12/25/2017 10:00	2116800	25.91	16.904	59.057	4146.882	4905.375	2.654	3.336	241.145	1.001	14.82
12/25/2017 10:15	2117700	25.906	16.905	59.049	4146.732	4905.119	2.654	3.335	241.154	1.001	14.823
12/25/2017 10:30	2118600	25.917	16.905	59.073	4147.802	4906.442	2.655	3.336	241.092	1.001	14.812
12/25/2017 10:45	2119500	25.912	16.904	59.062	4148.571	4907.382	2.655	3.337	241.047	1.001	14.814
12/25/2017 11:00	2120400	25.905	16.905	59.046	4149.829	4908.811	2.656	3.338	240.974	1.001	14.816
12/25/2017 11:15	2121300	25.909	16.905	59.055	4150.821	4910.023	2.657	3.339	240.916	1.001	14.812
12/25/2017 11:30	2122200	25.911	16.905	59.059	4150.771	4909.915	2.657	3.339	240.919	1.001	14.808
12/25/2017 11:45	2123100	25.918	16.904	59.075	4151.103	4910.406	2.657	3.339	240.9	1.001	14.8
12/25/2017 12:00	2124000	25.915	16.905	59.069	4152.235	4911.687	2.658	3.34	240.834	1.001	14.802
12/25/2017 12:15	2124900	25.914	16.904	59.066	4152.268	4911.765	2.658	3.34	240.832	1.001	14.8
12/25/2017 12:30	2125800	25.91	16.905	59.057	4153.816	4913.507	2.659	3.341	240.742	1.001	14.798
12/25/2017 12:45	2126700	25.913	16.904	59.063	4155.021	4915.031	2.66	3.342	240.673	1.001	14.794
12/25/2017 13:00	2127600	25.916	16.904	59.072	4155.794	4915.956	2.66	3.343	240.628	1.001	14.784
12/25/2017 13:15	2128500	25.919	16.904	59.078	4156.166	4916.375	2.66	3.343	240.606	1.001	14.782
12/25/2017 13:30	2129400	25.913	16.904	59.064	4157.199	4917.626	2.661	3.344	240.547	1.001	14.786
12/25/2017 13:45	2130300	25.914	16.904	59.066	4157.957	4918.542	2.662	3.345	240.503	1.001	14.778
12/25/2017 14:00	2131200	25.91	16.904	59.058	4158.891	4919.627	2.662	3.345	240.449	1.001	14.781
12/25/2017 14:15	2132100	25.929	16.904	59.099	4159.324	4920.131	2.663	3.346	240.424	1.001	14.765
12/25/2017 14:30	2133000	25.914	16.904	59.067	4159.625	4920.534	2.663	3.346	240.406	1.001	14.775
12/25/2017 14:45	2133900	25.921	16.903	59.082	4159.851	4920.861	2.663	3.346	240.393	1.001	14.773
12/25/2017 15:00	2134800	25.918	16.904	59.076	4159.961	4920.933	2.663	3.346	240.387	1.001	14.772
12/25/2017 15:15	2135700	25.912	16.904	59.061	4160.687	4921.762	2.663	3.347	240.345	1.001	14.777
12/25/2017 15:30	2136600	25.907	16.904	59.049	4160.853	4921.978	2.664	3.347	240.335	1.001	14.787
12/25/2017 15:45	2137500	25.913	16.904	59.063	4160.708	4921.777	2.663	3.347	240.344	1.001	14.782
12/25/2017 16:00	2138400	25.912	16.904	59.062	4159.563	4920.414	2.663	3.346	240.41	1.001	14.779
12/25/2017 16:15	2139300	25.91	16.904	59.056	4159.61	4920.489	2.663	3.346	240.407	1.001	14.78
12/25/2017 16:30	2140200	25.907	16.904	59.049	4158.449	4919.086	2.662	3.345	240.474	1.001	14.787
12/25/2017 16:45	2141100	25.91	16.904	59.056	4157.578	4918.094	2.661	3.344	240.525	1.001	14.79
12/25/2017 17:00	2142000	25.909	16.905	59.054	4155.979	4916.125	2.66	3.343	240.617	1.001	14.787
12/25/2017 17:15	2142900	25.905	16.904	59.047	4156.31	4916.545	2.66	3.343	240.598	1.001	14.792
12/25/2017 17:30	2143800	25.912	16.904	59.062	4156.148	4916.375	2.66	3.343	240.607	1.001	14.788
12/25/2017 17:45	2144700	25.908	16.905	59.053	4154.457	4914.325	2.659	3.342	240.705	1.001	14.789
12/25/2017 18:00	2145600	25.912	16.905	59.061	4154.063	4913.858	2.659	3.341	240.728	1.001	14.79
12/25/2017 18:15	2146500	25.912	16.905	59.061	4153.602	4913.285	2.659	3.341	240.755	1.001	14.788
12/25/2017 18:30	2147400	25.905	16.905	59.045	4153.461	4913.137	2.659	3.341	240.763	1.001	14.799
12/25/2017 18:45	2148300	25.911	16.905	59.059	4152.852	4912.367	2.658	3.34	240.798	1.001	14.789
12/25/2017 19:00	2149200	25.906	16.904	59.048	4152.632	4912.176	2.658	3.34	240.811	1.001	14.797
12/25/2017 19:15	2150100	25.902	16.905	59.038	4153.052	4912.643	2.658	3.341	240.787	1.001	14.801
12/25/2017 19:30	2151000	25.915	16.905	59.067	4152.154	4911.6	2.658	3.34	240.839	1.001	14.79
12/25/2017 19:45	2151900	25.908	16.905	59.053	4151.953	4911.313	2.657	3.34	240.851	1.001	14.793
12/25/2017 20:00	2152800	25.912	16.905	59.061	4151.546	4910.853	2.657	3.339	240.874	1.001	14.786
12/25/2017 20:15	2153700	25.906	16.905	59.047	4151.608	4910.886	2.657	3.339	240.871	1.001	14.8
12/25/2017 20:30	2154600	25.906	16.904	59.047	4152.093	4911.548	2.658	3.34	240.842	1.001	14.8
12/25/2017 20:45	2155500	25.905	16.905	59.046	4152.341	4911.822	2.658	3.34	240.828	1.001	14.806
12/25/2017 21:00	2156400	25.912	16.904	59.062	4152.626	4912.198	2.658	3.34	240.811	1.001	14.797
12/25/2017 21:15	2157300	25.908	16.905	59.052	4152.398	4911.84	2.658	3.34	240.825	1.001	14.803
12/25/2017 21:30	2158200	25.909	16.905	59.054	4151.855	4911.219	2.657	3.34	240.856	1.001	14.796
12/25/2017 21:45	2159100	25.909	16.905	59.054	4150.723	4909.82	2.657	3.339	240.922	1.001	14.796
12/25/2017 22:00	2160000	25.909	16.905	59.054	4150.253	4909.324	2.656	3.338	240.949	1.001	14.803
12/25/2017 22:15	2160900	25.908	16.905	59.052	4150.695	4909.807	2.657	3.339	240.923	1.001	14.796
12/25/2017 22:30	2161800	25.913	16.905	59.063	4150.869	4910.021	2.657	3.339	240.913	1.001	14.793
12/25/2017 22:45	2162700	25.919	16.905	59.077	4151.319	4910.554	2.657	3.339	240.887	1.001	14.796
12/25/2017 23:00	2163600	25.91	16.904	59.056	4151.635	4911.025	2.657	3.339	240.869	1.001	14.8
12/25/2017 23:15	2164500	25.91	16.905	59.056	4151.586	4910.919	2.657	3.339	240.872	1.001	14.809
12/25/2017 23:30	2165400	25.908	16.905	59.052	4151.834	4911.222	2.657	3.34	240.857	1.001	14.805
12/25/2017 23:45	2166300	25.913	16.905	59.064	4151.083	4910.313	2.657	3.339	240.901	1.001	14.8
12/26/2017 0:00	2167200	25.91	16.905	59.057	4151.156	4910.361	2.657	3.339	240.897	1.001	14.804
12/26/2017 0:15	2168100	25.908	16.904	59.052	4150.047	4909.138	2.656	3.338	240.961	1.001	14.802
12/26/2017 0:30	2169000	25.907	16.905	59.051	4149.662	4908.575	2.656	3.338	240.983	1.001	14.8
12/26/2017 0:45	2169900	25.914	16.906	59.065	4149.843	4908.76	2.656	3.338	240.973	1.001	14.798
12/26/2017 1:00	2170800	25.917	16.905	59.074	4150.412	4909.462	2.656	3.338	240.94	1.001	14.793
12/26/2017 1:15	2171700	25.92	16.905	59.081	4151.956	4911.327	2.657	3.34	240.85	1.001	14.794
12/26/2017 1:30	2172600	25.908	16.905	59.053	4152.524	4912.019	2.658	3.34	240.817	1.001	14.801
12/26/2017 1:45	2173500	25.915	16.905	59.069	4151.538	4910.862	2.657	3.339	240.875	1.001	14.796
12/26/2017 2:00	2174400	25.915	16.905	59.069	4152.257	4911.683	2.658	3.34	240.833	1.001	14.799
12/26/2017 2:15	2175300	25.911	16.905	59.06	4150.87	4910.013	2.657	3.339	240.913	1.001	14.808
12/26/2017 2:30	2176200	25.909	16.905	59.055	4151.239	4910.508	2.657	3.339	240.892	1.001	14.806
12/26/2017 2:45	2177100	25.915	16.905	59.069	4151.294	4910.505	2.657	3.339	240.889	1.001	14.797
12/26/2017 3:00	2178000	25.91	16.905	59.057	4150.942	4910.127	2.657	3.339	240.909	1.001	14.803
12/26/2017 3:15	2178900	25.91	16.906	59.058	4150.703	4909.767	2.657	3.339	240.923	1.001	14.803
12/26/2017 3:30	2179800	25.916	16.905	59.07	4149.901	4908.907	2.656	3.338	240.97	1.001	14.804
12/26/2017 3:45	2180700	25.913	16.905	59.065	4150.882	4910.096	2.657	3.339	240.913	1.001	14.803
12/26/2017 4:00	2181600	25.916	16.906	59.07	4150.554	4909.591	2.656	3.339	240.932	1.001	14.803
12/26/2017 4:15	2182500	25.911	16.904	59.058	4150.737	4909.954	2.657	3.339	240.921	1.001	14.807
12/26/2017 4:30	2183400	25.92	16.905	59.081	4150.557	4909.683	2.657	3.339	240.932	1.001	14.801
12/26/2017 4:45	2184300	25.914	16.905	59.066	4149.758	4908.727	2.656	3.338	240.978	1.001	14.803
12/26/2017 5:00	2185200	25.915	16.905	59.067	4150.099	4909.149	2.656	3.338	240.958	1.001	14.805
12/26/2017 5:15	2186100	25.908	16.905	59.053	4150.004	4908.99	2.656	3.338	240.964	1.001	14.807
12/26/2017 5:30	2187000	25.916	16.905	59.071	4150.289	4909.384	2.656	3.338	240.947	1.001	14.805
12/26/2017 5:45	2187900	25.915	16.905	59.069	4151.052	4910.218	2.657	3.339	240.903	1.001	14.81
12/26/2017 6:00	2188800	25.911	16.905	59.059	4151.552	4910.86	2.657	3.339	240.874	1.001	14.81
12/26/2017 6:15	2189700	25.915	16.906	59.069	4151.124	4910.265	2.657	3.339	240.899	1.001	14.807
12/26/2017 6:30	2190600	25.907	16.905	59.051	4150.573	4909.652	2.657	3.339	240.931	1.001	14.818
12/26/2017 6:45	2191500	25.902	16.905	59.04	4150.196	4909.197	2.656	3.338	240.952	1.001	14.824
12/26/2017 7:00	2192400	25.903	16.905	59.04	4149.84	4908.775	2.656	3.338	240.973	1.001	14.822
12/26/2017 7:15	2193300	25.914	16.905	59.067	4149.208	4908.037	2.656	3.337	241.01	1.001	14.817
12/26/2017 7:30	2194200	25.903	16.906	59.04	4148.115	4906.706	2.655	3.337	241.073	1.001	14.828
12/26/2017 7:45	2195100	25.907	16.905	59.051	4148.494	4907.192	2.655	3.337	241.051	1.001	14.828
12/26/2017 8:00	2196000	25.917	16.905	59.073	4148.266	4906.923	2.655	3.337	241.065	1.001	14.821
12/26/2017 8:15	2196900	25.906	16.906	59.047	4147.959	4906.512	2.655	3.336	241.082	1.001	14.826
12/26/2017 8:30	2197800	25.908	16.905	59.052	4147.4	4905.928	2.654	3.336	241.115	1.001	14.831
12/26/2017 8:45	2198700	25.909	16.905	59.055	4147.187	4905.675	2.654	3.336	241.127	1.001	14.831
12/26/2017 9:00	2199600	25.912	16.905	59.061	4147.986	4906.573	2.655	3.336	241.081	1.001	14.828
12/26/2017 9:15	2200500	25.91	16.905	59.058	4147.151	4905.604	2.654	3.336	241.129	1.001	14.829
12/26/2017 9:30	2201400	25.907	16.906	59.049	4146.991	4905.386	2.654	3.336	241.139	1.001	14.836
12/26/2017 9:45	2202300	25.902	16.905	59.038	4147.717	4906.333	2.655	3.336	241.096	1.001	14.841
12/26/2017 10:00	2203200	25.91	16.905	59.057	4147.695	4906.228	2.655	3.336	241.098	1.001	14.834
12/26/2017 10:15	2204100	25.913	16.906	59.064	4148.159	4906.768	2.655	3.337	241.071	1.001	14.837
12/26/2017 10:30	2205000	25.905	16.905	59.045	4147.85	4906.412	2.655	3.336	241.089	1.001	14.842
12/26/2017 10:45	2205900	25.901	16.906	59.036	4148.451	4907.104	2.655	3.337	241.054	1.001	14.842
12/26/2017 11:00	2206800	25.906	16.905	59.049	4148.542	4907.24	2.655	3.337	241.049	1.001	14.836
12/26/2017 11:15	2207700	25.915	16.905	59.067	4148.151	4906.816	2.655	3.337	241.071	1.001	14.831
12/26/2017 11:30	2208600	25.913	16.905	59.063	4148.216	4906.942	2.655	3.337	241.067	1.001	14.831
12/26/2017 11:45	2209500	25.909	16.905	59.055	4148.799	4907.612	2.655	3.337	241.034	1.001	14.833
12/26/2017 12:00	2210400	25.908	16.904	59.052	4150.057	4909.13	2.656	3.338	240.961	1.001	14.83
12/26/2017 12:15	2211300	25.914	16.905	59.067	4150.083	4909.141	2.656	3.338	240.959	1.001	14.824
12/26/2017 12:30	2212200	25.915	16.905	59.067	4150.596	4909.748	2.657	3.339	240.929	1.001	14.822
12/26/2017 12:45	2213100	25.909	16.905	59.055	4151.228	4910.466	2.657	3.339	240.893	1.001	14.823
12/26/2017 13:00	2214000	25.905	16.904	59.045	4152.712	4912.271	2.658	3.34	240.806	1.001	14.82
12/26/2017 13:15	2214900	25.912	16.905	59.06	4153.224	4912.779	2.658	3.341	240.777	1.001	14.815
12/26/2017 13:30	2215800	25.913	16.905	59.064	4154.077	4913.855	2.659	3.341	240.727	1.001	14.813
12/26/2017 13:45	2216700	25.916	16.905	59.072	4154.761	4914.675	2.659	3.342	240.688	1.001	14.811
12/26/2017 14:00	2217600	25.913	16.905	59.065	4155.68	4915.771	2.66	3.343	240.635	1.001	14.813
12/26/2017 14:15	2218500	25.918	16.904	59.075	4156.901	4917.265	2.661	3.344	240.564	1.001	14.808
12/26/2017 14:30	2219400	25.917	16.904	59.072	4156.072	4916.274	2.66	3.343	240.612	1.001	14.813
12/26/2017 14:45	2220300	25.911	16.905	59.058	4156.682	4916.947	2.661	3.344	240.577	1.001	14.814
12/26/2017 15:00	2221200	25.909	16.904	59.055	4156.341	4916.641	2.661	3.343	240.596	1.001	14.816
12/26/2017 15:15	2222100	25.919	16.905	59.077	4156.385	4916.565	2.66	3.343	240.594	1.001	14.811
12/26/2017 15:30	2223000	25.909	16.905	59.055	4156.836	4917.09	2.661	3.344	240.568	1.001	14.815
12/26/2017 15:45	2223900	25.913	16.904	59.065	4156.66	4916.979	2.661	3.344	240.578	1.001	14.814
12/26/2017 16:00	2224800	25.913	16.905	59.064	4156.087	4916.253	2.66	3.343	240.611	1.001	14.814
12/26/2017 16:15	2225700	25.912	16.904	59.062	4155.66	4915.776	2.66	3.343	240.636	1.001	14.812
12/26/2017 16:30	2226600	25.909	16.905	59.054	4154.835	4914.771	2.659	3.342	240.683	1.001	14.819
12/26/2017 16:45	2227500	25.909	16.905	59.054	4154.706	4914.599	2.659	3.342	240.691	1.001	14.819
12/26/2017 17:00	2228400	25.915	16.904	59.069	4154.016	4913.813	2.659	3.341	240.731	1.001	14.817
12/26/2017 17:15	2229300	25.91	16.905	59.056	4154.079	4913.828	2.659	3.341	240.727	1.001	14.821
12/26/2017 17:30	2230200	25.91	16.905	59.058	4154.041	4913.832	2.659	3.341	240.729	1.001	14.821
12/26/2017 17:45	2231100	25.915	16.905	59.068	4153.718	4913.412	2.659	3.341	240.748	1.001	14.819
12/26/2017 18:00	2232000	25.921	16.905	59.083	4154.063	4913.819	2.659	3.341	240.728	1.001	14.817
12/26/2017 18:15	2232900	25.904	16.905	59.042	4152.821	4912.389	2.658	3.34	240.8	1.001	14.827
12/26/2017 18:30	2233800	25.906	16.905	59.048	4152.616	4912.079	2.658	3.34	240.812	1.001	14.833
12/26/2017 18:45	2234700	25.915	16.905	59.068	4152.348	4911.82	2.658	3.34	240.828	1.001	14.83
12/26/2017 19:00	2235600	25.91	16.905	59.058	4151.564	4910.844	2.657	3.339	240.873	1.001	14.836
12/26/2017 19:15	2236500	25.902	16.905	59.039	4151.129	4910.31	2.657	3.339	240.898	1.001	14.844
12/26/2017 19:30	2237400	25.906	16.906	59.048	4149.644	4908.524	2.656	3.338	240.985	1.001	14.841
12/26/2017 19:45	2238300	25.91	16.905	59.056	4149.164	4907.985	2.656	3.337	241.012	1.001	14.839
12/26/2017 20:00	2239200	25.902	16.905	59.039	4148.607	4907.317	2.655	3.337	241.045	1.001	14.847
12/26/2017 20:15	2240100	25.906	16.905	59.049	4147.885	4906.512	2.655	3.336	241.087	1.001	14.842
12/26/2017 20:30	2241000	25.915	16.906	59.069	4147.773	4906.253	2.655	3.336	241.093	1.001	14.838
12/26/2017 20:45	2241900	25.909	16.906	59.055	4147.434	4905.891	2.654	3.336	241.113	1.001	14.842
12/26/2017 21:00	2242800	25.91	16.906	59.056	4147.433	4905.909	2.654	3.336	241.113	1.001	14.845
12/26/2017 21:15	2243700	25.911	16.906	59.059	4147.525	4905.979	2.654	3.336	241.108	1.001	14.844
12/26/2017 21:30	2244600	25.918	16.906	59.075	4147.964	4906.537	2.655	3.336	241.082	1.001	14.844

12/26/2017 21:45	2245500	25.914	16.905	59.067	4148.354	4907.028	2.655	3.337	241.059	1.001	14.841
12/26/2017 22:00	2246400	25.91	16.905	59.058	4147.525	4906.047	2.654	3.336	241.108	1.001	14.848
12/26/2017 22:15	2247300	25.908	16.906	59.051	4147.516	4906.007	2.654	3.336	241.108	1.001	14.846
12/26/2017 22:30	2248200	25.91	16.905	59.057	4147.999	4906.607	2.655	3.336	241.08	1.001	14.845
12/26/2017 22:45	2249100	25.913	16.905	59.064	4148.314	4906.971	2.655	3.337	241.062	1.001	14.843
12/26/2017 23:00	2250000	25.907	16.906	59.051	4148.124	4906.658	2.655	3.337	241.073	1.001	14.848
12/26/2017 23:15	2250900	25.913	16.906	59.065	4148.145	4906.732	2.655	3.337	241.072	1.001	14.845
12/26/2017 23:30	2251800	25.91	16.906	59.057	4148.17	4906.751	2.655	3.337	241.07	1.001	14.848
12/26/2017 23:45	2252700	25.914	16.905	59.066	4148.583	4907.308	2.655	3.337	241.046	1.001	14.85
12/27/2017 0:00	2253600	25.909	16.905	59.054	4148.456	4907.148	2.655	3.337	241.054	1.001	14.853
12/27/2017 0:15	2254500	25.911	16.906	59.059	4147.621	4906.092	2.654	3.336	241.102	1.001	14.854
12/27/2017 0:30	2255400	25.902	16.906	59.039	4148.05	4906.639	2.655	3.337	241.077	1.001	14.86
12/27/2017 0:45	2256300	25.912	16.906	59.06	4148.234	4906.837	2.655	3.337	241.066	1.001	14.853
12/27/2017 1:00	2257200	25.911	16.906	59.06	4147.821	4906.349	2.655	3.336	241.09	1.001	14.856
12/27/2017 1:15	2258100	25.916	16.906	59.072	4148.486	4907.136	2.655	3.337	241.052	1.001	14.85
12/27/2017 1:30	2259000	25.91	16.906	59.057	4148.779	4907.482	2.655	3.337	241.035	1.001	14.853
12/27/2017 1:45	2259900	25.918	16.906	59.075	4147.981	4906.548	2.655	3.336	241.081	1.001	14.845
12/27/2017 2:00	2260800	25.916	16.906	59.071	4148.299	4906.875	2.655	3.337	241.063	1.001	14.849
12/27/2017 2:15	2261700	25.911	16.906	59.059	4147.932	4906.479	2.655	3.336	241.084	1.001	14.855
12/27/2017 2:30	2262600	25.907	16.906	59.05	4148.263	4906.871	2.655	3.337	241.065	1.001	14.856
12/27/2017 2:45	2263500	25.915	16.906	59.068	4148.57	4907.156	2.655	3.337	241.047	1.001	14.848
12/27/2017 3:00	2264400	25.914	16.906	59.066	4149.287	4908.063	2.656	3.337	241.005	1.001	14.849
12/27/2017 3:15	2265300	25.914	16.906	59.065	4149.682	4908.559	2.656	3.338	240.982	1.001	14.847
12/27/2017 3:30	2266200	25.911	16.905	59.06	4149.348	4908.194	2.656	3.338	241.002	1.001	14.853
12/27/2017 3:45	2267100	25.916	16.906	59.07	4149.884	4908.808	2.656	3.338	240.971	1.001	14.849
12/27/2017 4:00	2268000	25.914	16.906	59.065	4149.593	4908.464	2.656	3.338	240.987	1.001	14.85
12/27/2017 4:15	2268900	25.911	16.906	59.06	4150.614	4909.632	2.657	3.339	240.928	1.001	14.851
12/27/2017 4:30	2269800	25.912	16.905	59.062	4150.496	4909.541	2.656	3.338	240.935	1.001	14.853
12/27/2017 4:45	2270700	25.916	16.906	59.07	4149.974	4908.866	2.656	3.338	240.965	1.001	14.851
12/27/2017 5:00	2271600	25.909	16.906	59.055	4149.88	4908.804	2.656	3.338	240.971	1.001	14.857
12/27/2017 5:15	2272500	25.915	16.906	59.067	4150.209	4909.154	2.656	3.338	240.952	1.001	14.853
12/27/2017 5:30	2273400	25.907	16.906	59.05	4150.25	4909.202	2.656	3.338	240.949	1.001	14.853
12/27/2017 5:45	2274300	25.916	16.905	59.07	4149.867	4908.798	2.656	3.338	240.972	1.001	14.851
12/27/2017 6:00	2275200	25.913	16.906	59.064	4149.832	4908.688	2.656	3.338	240.974	1.001	14.858
12/27/2017 6:15	2276100	25.909	16.906	59.054	4150.27	4909.167	2.656	3.338	240.948	1.001	14.86
12/27/2017 6:30	2277000	25.911	16.906	59.06	4149.566	4908.383	2.656	3.338	240.989	1.001	14.863
12/27/2017 6:45	2277900	25.903	16.907	59.04	4149.677	4908.427	2.656	3.338	240.983	1.001	14.87
12/27/2017 7:00	2278800	25.913	16.906	59.063	4148.605	4907.257	2.655	3.337	241.045	1.001	14.863
12/27/2017 7:15	2279700	25.91	16.906	59.056	4148.457	4907.101	2.655	3.337	241.053	1.001	14.866
12/27/2017 7:30	2280600	25.917	16.906	59.073	4147.939	4906.479	2.655	3.336	241.084	1.001	14.863
12/27/2017 7:45	2281500	25.911	16.905	59.06	4147.634	4906.157	2.655	3.336	241.101	1.001	14.865
12/27/2017 8:00	2282400	25.911	16.906	59.06	4147.346	4905.787	2.654	3.336	241.118	1.001	14.868
12/27/2017 8:15	2283300	25.912	16.906	59.061	4147.741	4906.244	2.655	3.336	241.095	1.001	14.871
12/27/2017 8:30	2284200	25.911	16.906	59.06	4148.055	4906.577	2.655	3.336	241.077	1.001	14.871
12/27/2017 8:45	2285100	25.91	16.906	59.057	4148.124	4906.688	2.655	3.337	241.073	1.001	14.874
12/27/2017 9:00	2286000	25.913	16.906	59.065	4147.604	4906.043	2.654	3.336	241.103	1.001	14.873
12/27/2017 9:15	2286900	25.915	16.906	59.068	4146.905	4905.207	2.654	3.336	241.144	1.001	14.872
12/27/2017 9:30	2287800	25.921	16.906	59.083	4146.896	4905.234	2.654	3.336	241.144	1.001	14.87
12/27/2017 9:45	2288700	25.911	16.906	59.06	4146.952	4905.282	2.654	3.336	241.141	1.001	14.877
12/27/2017 10:00	2289600	25.911	16.906	59.059	4147.128	4905.519	2.654	3.336	241.131	1.001	14.879
12/27/2017 10:15	2290500	25.915	16.906	59.067	4147.719	4906.229	2.655	3.336	241.096	1.001	14.875
12/27/2017 10:30	2291400	25.907	16.906	59.05	4147.269	4905.617	2.654	3.336	241.123	1.001	14.874
12/27/2017 10:45	2292300	25.915	16.906	59.068	4147.764	4906.252	2.655	3.336	241.094	1.001	14.867
12/27/2017 11:00	2293200	25.91	16.906	59.056	4147.662	4906.18	2.655	3.336	241.1	1.001	14.868
12/27/2017 11:15	2294100	25.916	16.906	59.07	4148.055	4906.615	2.655	3.336	241.077	1.001	14.868
12/27/2017 11:30	2295000	25.911	16.905	59.059	4149.257	4908.077	2.656	3.337	241.007	1.001	14.865
12/27/2017 11:45	2295900	25.928	16.906	59.099	4150.255	4909.199	2.656	3.338	240.949	1.001	14.848
12/27/2017 12:00	2296800	25.924	16.906	59.088	4151.288	4910.458	2.657	3.339	240.889	1.001	14.852
12/27/2017 12:15	2297700	25.917	16.906	59.073	4151.825	4911.055	2.657	3.34	240.858	1.001	14.858
12/27/2017 12:30	2298600	25.924	16.905	59.088	4152.833	4912.315	2.658	3.34	240.799	1.001	14.845
12/27/2017 12:45	2299500	25.92	16.905	59.08	4153.935	4913.639	2.659	3.341	240.736	1.001	14.851
12/27/2017 13:00	2300400	25.918	16.905	59.076	4154.707	4914.571	2.659	3.342	240.691	1.001	14.85
12/27/2017 13:15	2301300	25.918	16.905	59.075	4155.202	4915.127	2.66	3.342	240.662	1.001	14.844
12/27/2017 13:30	2302200	25.92	16.905	59.081	4155.572	4915.625	2.66	3.343	240.641	1.001	14.843
12/27/2017 13:45	2303100	25.917	16.905	59.072	4156.246	4916.372	2.66	3.343	240.602	1.001	14.847
12/27/2017 14:00	2304000	25.917	16.905	59.073	4156.568	4916.773	2.661	3.343	240.583	1.001	14.841
12/27/2017 14:15	2304900	25.923	16.904	59.087	4156.794	4917.099	2.661	3.344	240.57	1.001	14.832
12/27/2017 14:30	2305800	25.915	16.905	59.069	4158.019	4918.479	2.662	3.345	240.499	1.001	14.841
12/27/2017 14:45	2306700	25.915	16.905	59.069	4157.809	4918.23	2.661	3.344	240.511	1.001	14.84
12/27/2017 15:00	2307600	25.923	16.905	59.087	4158.102	4918.636	2.662	3.345	240.494	1.001	14.832
12/27/2017 15:15	2308500	25.925	16.905	59.092	4158.471	4919.023	2.662	3.345	240.473	1.001	14.83
12/27/2017 15:30	2309400	25.918	16.905	59.076	4157.983	4918.468	2.662	3.345	240.501	1.001	14.836
12/27/2017 15:45	2310300	25.917	16.905	59.073	4158.154	4918.62	2.662	3.345	240.491	1.001	14.832
12/27/2017 16:00	2311200	25.918	16.905	59.076	4158.14	4918.662	2.662	3.345	240.492	1.001	14.832
12/27/2017 16:15	2312100	25.917	16.904	59.072	4158.76	4919.434	2.662	3.345	240.456	1.001	14.834
12/27/2017 16:30	2313000	25.919	16.905	59.078	4158.955	4919.617	2.662	3.345	240.445	1.001	14.833
12/27/2017 16:45	2313900	25.911	16.905	59.059	4158.945	4919.575	2.662	3.345	240.446	1.001	14.841
12/27/2017 17:00	2314800	25.917	16.905	59.072	4158.191	4918.713	2.662	3.345	240.489	1.001	14.832
12/27/2017 17:15	2315700	25.919	16.905	59.077	4157.326	4917.69	2.661	3.344	240.539	1.001	14.832
12/27/2017 17:30	2316600	25.924	16.905	59.089	4156.664	4916.886	2.661	3.343	240.578	1.001	14.828
12/27/2017 17:45	2317500	25.926	16.905	59.094	4156.668	4916.862	2.661	3.343	240.577	1.001	14.826
12/27/2017 18:00	2318400	25.915	16.905	59.069	4156.361	4916.518	2.66	3.343	240.595	1.001	14.834
12/27/2017 18:15	2319300	25.92	16.905	59.079	4156.09	4916.159	2.66	3.343	240.611	1.001	14.832
12/27/2017 18:30	2320200	25.921	16.906	59.083	4155.639	4915.596	2.66	3.343	240.637	1.001	14.829
12/27/2017 18:45	2321100	25.915	16.906	59.068	4155.486	4915.425	2.66	3.342	240.646	1.001	14.835
12/27/2017 19:00	2322000	25.915	16.906	59.069	4154.511	4914.272	2.659	3.342	240.702	1.001	14.831
12/27/2017 19:15	2322900	25.917	16.906	59.074	4154.896	4914.728	2.659	3.342	240.68	1.001	14.832
12/27/2017 19:30	2323800	25.924	16.906	59.088	4155.049	4914.879	2.66	3.342	240.671	1.001	14.826
12/27/2017 19:45	2324700	25.924	16.905	59.089	4153.663	4913.298	2.659	3.341	240.751	1.001	14.833
12/27/2017 20:00	2325600	25.919	16.905	59.078	4154.858	4914.75	2.659	3.342	240.682	1.001	14.834
12/27/2017 20:15	2326500	25.92	16.905	59.079	4154.329	4914.086	2.659	3.342	240.713	1.001	14.834
12/27/2017 20:30	2327400	25.912	16.906	59.061	4153.739	4913.271	2.659	3.341	240.747	1.001	14.843
12/27/2017 20:45	2328300	25.911	16.905	59.059	4153.796	4913.503	2.659	3.341	240.744	1.001	14.847
12/27/2017 21:00	2329200	25.914	16.906	59.065	4153.386	4912.912	2.658	3.341	240.767	1.001	14.84
12/27/2017 21:15	2330100	25.917	16.906	59.073	4152.746	4912.194	2.658	3.34	240.805	1.001	14.842
12/27/2017 21:30	2331000	25.92	16.906	59.079	4151.77	4911.02	2.657	3.339	240.861	1.001	14.838
12/27/2017 21:45	2331900	25.912	16.906	59.061	4151.206	4910.323	2.657	3.339	240.894	1.001	14.853
12/27/2017 22:00	2332800	25.911	16.906	59.059	4151.187	4910.311	2.657	3.339	240.895	1.001	14.856
12/27/2017 22:15	2333700	25.911	16.906	59.058	4151.042	4910.159	2.657	3.339	240.903	1.001	14.85
12/27/2017 22:30	2334600	25.906	16.906	59.049	4151.35	4910.523	2.657	3.339	240.885	1.001	14.858
12/27/2017 22:45	2335500	25.912	16.906	59.062	4150.299	4909.27	2.656	3.338	240.946	1.001	14.847
12/27/2017 23:00	2336400	25.918	16.906	59.076	4149.767	4908.66	2.656	3.338	240.977	1.001	14.843
12/27/2017 23:15	2337300	25.912	16.906	59.062	4149.258	4908.068	2.656	3.337	241.007	1.001	14.85
12/27/2017 23:30	2338200	25.925	16.905	59.091	4149.494	4908.366	2.656	3.338	240.993	1.001	14.836
12/27/2017 23:45	2339100	25.914	16.906	59.066	4150.384	4909.351	2.656	3.338	240.942	1.001	14.842
12/28/2017 0:00	2340000	25.909	16.906	59.056	4150.599	4909.635	2.657	3.339	240.929	1.001	14.847
12/28/2017 0:15	2340900	25.926	16.906	59.094	4152.395	4911.768	2.658	3.34	240.825	1.001	14.829
12/28/2017 0:30	2341800	25.916	16.906	59.071	4152.828	4912.271	2.658	3.34	240.8	1.001	14.844
12/28/2017 0:45	2342700	25.918	16.905	59.075	4153.672	4913.299	2.659	3.341	240.751	1.001	14.841
12/28/2017 1:00	2343600	25.909	16.906	59.054	4153.587	4913.179	2.659	3.341	240.756	1.001	14.853
12/28/2017 1:15	2344500	25.919	16.906	59.078	4153.152	4912.567	2.658	3.341	240.781	1.001	14.839
12/28/2017 1:30	2345400	25.924	16.906	59.088	4152.229	4911.514	2.658	3.34	240.835	1.001	14.836
12/28/2017 1:45	2346300	25.912	16.906	59.061	4152.251	4911.56	2.658	3.34	240.833	1.001	14.842
12/28/2017 2:00	2347200	25.918	16.906	59.075	4152.589	4911.998	2.658	3.34	240.814	1.001	14.838
12/28/2017 2:15	2348100	25.918	16.906	59.075	4153.21	4912.704	2.658	3.341	240.778	1.001	14.837
12/28/2017 2:30	2349000	25.912	16.906	59.062	4152.795	4912.223	2.658	3.34	240.802	1.001	14.839
12/28/2017 2:45	2349900	25.925	16.906	59.091	4153.215	4912.699	2.658	3.341	240.777	1.001	14.833
12/28/2017 3:00	2350800	25.921	16.906	59.083	4153.581	4913.182	2.659	3.341	240.756	1.001	14.834
12/28/2017 3:15	2351700	25.914	16.906	59.067	4154.12	4913.8	2.659	3.341	240.725	1.001	14.84
12/28/2017 3:30	2352600	25.918	16.906	59.075	4154.115	4913.764	2.659	3.341	240.725	1.001	14.833
12/28/2017 3:45	2353500	25.917	16.906	59.072	4153.862	4913.514	2.659	3.341	240.74	1.001	14.835
12/28/2017 4:00	2354400	25.92	16.907	59.079	4153.54	4913.006	2.658	3.341	240.759	1.001	14.832
12/28/2017 4:15	2355300	25.922	16.906	59.084	4153.613	4913.18	2.659	3.341	240.754	1.001	14.832
12/28/2017 4:30	2356200	25.922	16.906	59.085	4154.596	4914.343	2.659	3.342	240.697	1.001	14.828
12/28/2017 4:45	2357100	25.928	16.905	59.098	4154.541	4914.356	2.659	3.342	240.7	1.001	14.824
12/28/2017 5:00	2358000	25.913	16.905	59.063	4153.951	4913.629	2.659	3.341	240.735	1.001	14.835
12/28/2017 5:15	2358900	25.924	16.906	59.09	4154.248	4913.96	2.659	3.341	240.717	1.001	14.823
12/28/2017 5:30	2359800	25.926	16.906	59.093	4154.896	4914.698	2.659	3.342	240.68	1.001	14.828
12/28/2017 5:45	2360700	25.918	16.906	59.075	4154.843	4914.587	2.659	3.342	240.683	1.001	14.835
12/28/2017 6:00	2361600	25.922	16.906	59.084	4154.988	4914.846	2.66	3.342	240.675	1.001	14.836
12/28/2017 6:15	2362500	25.92	16.906	59.079	4154.371	4914.038	2.659	3.342	240.71	1.001	14.833
12/28/2017 6:30	2363400	25.914	16.906	59.065	4154.075	4913.667	2.659	3.341	240.727	1.001	14.838
12/28/2017 6:45	2364300	25.915	16.906	59.069	4153.484	4913.037	2.658	3.341	240.762	1.001	14.839
12/28/2017 7:00	2365200	25.926	16.905	59.093	4153.498	4913.112	2.659	3.341	240.761	1.001	14.828
12/28/2017 7:15	2366100	25.92	16.906	59.079	4152.868	4912.319	2.658	3.34	240.797	1.001	14.834
12/28/2017 7:30	2367000	25.923	16.906	59.086	4152.589	4911.95	2.658	3.34	240.814	1.001	14.833
12/28/2017 7:45	2367900	25.923	16.906	59.086	4151.884	4911.135	2.657	3.34	240.855	1.001	14.833
12/28/2017 8:00	2368800	25.924	16.906	59.088	4151.775	4911.015	2.657	3.339	240.861	1.001	14.836
12/28/2017 8:15	2369700	25.924	16.906	59.088	4150.981	4910.067	2.657	3.339	240.907	1.001	14.84
12/28/2017 8:30	2370600	25.923	16.906	59.086	4151.459	4910.584	2.657	3.339	240.879	1.001	14.841
12/28/2017 8:45	2371500	25.915	16.906	59.068	4151.598	4910.768	2.657	3.339	240.871	1.001	14.847
12/28/2017 9:00	2372400	25.917	16.906	59.072	4151.674	4910.858	2.657	3.339	240.867	1.001	14.848
12/28/2017 9:15	2373300	25.917	16.906	59.073	4150.872	4909.947	2.657	3.339	240.913	1.001	14.85
12/28/2017 9:30	2374200	25.922	16.906	59.085	4150.669	4909.698	2.657	3.339	240.925	1.001	14.845
12/28/2017 9:45	2375100	25.907	16.906	59.051	4150.106	4908.993	2.656	3.338	240.958	1.001	14.858
12/28/2017 10:00	2376000	25.916	16.906	59.07	4150.395	4909.394	2.656	3.338	240.941	1.001	14.849
12/28/2017 10:15	2376900	25.922	16.906	59.084	4150.108	4909.063	2.656	3.338	240.958	1.001	14.848
12/28/2017 10:30	2377800	25.915	16.906	59.069	4150.742	4909.824	2.657	3.339	240.921	1.001	14.848
12/28/2017 10:45	2378700	25.922	16.905	59.084	4150.214	4909.208	2.656	3.338	240.951	1.001	14.839
12/28/2017 11:00	2379600	25.918	16.906	59.076	4150.894	4910.002	2.657	3.339	240.912	1.001	14.841
12/28/2017 11:15	2380500	25.923	16.906	59.086	4151.463	4910.638	2.657	3.339	240.879	1.001	14.836
12/28/2017 11:30	2381400	25.923	16.906	59.087	4152.29	4911.634	2.658	3.34	240.831	1.001	14.831
12/28/2017 11:45	2382300	25.92	16.906	59.08	4152.912	4912.37	2.658	3.34	240.795	1.001	14.832
12/28/2017 12:00	2383200	25.926	16.905	59.094	4153.921	4913.594	2.659	3.341	240.736	1.001	14.822
12/28/2017 12:15	2384100	25.915	16.905	59.069	4155.17	4915.109	2.66	3.342	240.664	1.001	14.825
12/28/2017 12:30	2385000	25.93	16.905	59.103	4156.554	4916.737	2.661	3.343	240.584	1.001	14.812
12/28/2017 12:45	2385900	25.934	16.905	59.111	4157.402	4917.74	2.661	3.344	240.535	1.001	14.806
12/28/2017 13:00	2386800	25.923	16.905	59.086	4159.039	4919.705	2.662	3.345	240.44	1.001	14.811
12/28/2017 13:15	2387700	25.925	16.905	59.091	4160.35	4921.276	2.663	3.346	240.364	1.001	14.808
12/28/2017 13:30	2388600	25.919	16.904	59.078	4161.016	4922.112	2.664	3.347	240.326	1.001	14.809
12/28/2017 13:45	2389500	25.938	16.905	59.12	4161.639	4922.8	2.664	3.348	240.29	1.001	14.795
12/28/2017 14:00	2390400	25.923	16.905	59.088	4162.379	4923.618	2.665	3.348	240.247	1.001	14.799
12/28/2017 14:15	2391300	25.918	16.905	59.075	4163.128	4924.553	2.665	3.349	240.204	1.001	14.804
12/28/2017 14:30	2392200	25.928	16.905	59.097	4163.279	4924.741	2.665	3.349	240.195	1.001	14.792
12/28/2017 14:45	2393100	25.924	16.905	59.089	4163.536	4925.024	2.665	3.349	240.18	1.001	14.794
12/28/2017 15:00	2394000	25.926	16.905	59.093	4164.06	4925.674	2.666	3.349	240.15	1.001	14.789
12/28/2017 15:15	2394900	25.931	16.905	59.105	4163.593	4925.063	2.665	3.349	240.177	1.001	14.788
12/28/2017 15:30	2395800	25.925	16.905	59.092	4163.676	4925.201	2.665	3.349	240.172	1.001	14.79
12/28/2017 15:45	2396700	25.925	16.905	59.091	4164.889	4926.636	2.666	3.35	240.102	1.001	14.789
12/28/2017 16:00	2397600	25.931	16.904	59.105	4164.172	4925.846	2.666	3.35	240.144	1.001	14.784
12/28/2017 16:15	2398500	25.927	16.904	59.096	4164.108	4925.78	2.666	3.35	240.147	1.001	14.787
12/28/2017 16:30	2399400	25.917	16.905	59.074	4162.884	4924.253	2.665	3.348	240.218	1.001	14.793
12/28/2017 16:45	2400300	25.926	16.905	59.094	4162.119	4923.378	2.664	3.348	240.262	1.001	14.786
12/28/2017 17:00	2401200	25.927	16.905	59.095	4162.301	4923.544	2.665	3.348	240.252	1.001	14.788
12/28/2017 17:15	2402100	25.924	16.905	59.09	4161.77	4922.965	2.664	3.348	240.282	1.001	14.789

12/28/2017 17:30	2403000	25.917	16.905	59.074	4160.93	4921.883	2.664	3.347	240.331	1.001	14.792
12/28/2017 17:45	2403900	25.919	16.905	59.077	4160.244	4921.142	2.663	3.346	240.371	1.001	14.794
12/28/2017 18:00	2404800	25.922	16.905	59.084	4160.211	4921.063	2.663	3.346	240.372	1.001	14.792
12/28/2017 18:15	2405700	25.932	16.905	59.108	4160.198	4921.038	2.663	3.346	240.373	1.001	14.787
12/28/2017 18:30	2406600	25.914	16.905	59.065	4159.631	4920.386	2.663	3.346	240.406	1.001	14.798
12/28/2017 18:45	2407500	25.926	16.906	59.094	4159.203	4919.832	2.662	3.345	240.431	1.001	14.788
12/28/2017 19:00	2408400	25.914	16.906	59.067	4158.731	4919.244	2.662	3.345	240.458	1.001	14.801
12/28/2017 19:15	2409300	25.92	16.906	59.081	4158.216	4918.645	2.662	3.345	240.488	1.001	14.794
12/28/2017 19:30	2410200	25.916	16.905	59.07	4157.542	4917.876	2.661	3.344	240.527	1.001	14.802
12/28/2017 19:45	2411100	25.918	16.906	59.076	4156.417	4916.477	2.66	3.343	240.592	1.001	14.802
12/28/2017 20:00	2412000	25.918	16.906	59.075	4156.857	4917.007	2.661	3.344	240.566	1.001	14.801
12/28/2017 20:15	2412900	25.922	16.906	59.084	4155.941	4915.963	2.66	3.343	240.619	1.001	14.798
12/28/2017 20:30	2413800	25.929	16.906	59.101	4155.939	4915.971	2.66	3.343	240.62	1.001	14.797
12/28/2017 20:45	2414700	25.923	16.906	59.087	4155.179	4915.062	2.66	3.342	240.664	1.001	14.795
12/28/2017 21:00	2415600	25.924	16.905	59.09	4154.425	4914.189	2.659	3.342	240.707	1.001	14.799
12/28/2017 21:15	2416500	25.917	16.906	59.072	4154.899	4914.691	2.659	3.342	240.68	1.001	14.805
12/28/2017 21:30	2417400	25.917	16.906	59.073	4154.536	4914.301	2.659	3.342	240.701	1.001	14.804
12/28/2017 21:45	2418300	25.927	16.906	59.095	4154.211	4913.859	2.659	3.341	240.72	1.001	14.801
12/28/2017 22:00	2419200	25.92	16.906	59.08	4154.155	4913.792	2.659	3.341	240.723	1.001	14.801
12/28/2017 22:15	2420100	25.921	16.906	59.083	4154.058	4913.677	2.659	3.341	240.728	1.001	14.802
12/28/2017 22:30	2421000	25.921	16.906	59.083	4154.099	4913.726	2.659	3.341	240.726	1.001	14.803
12/28/2017 22:45	2421900	25.924	16.906	59.09	4153.953	4913.592	2.659	3.341	240.735	1.001	14.799
12/28/2017 23:00	2422800	25.92	16.906	59.081	4154.496	4914.206	2.659	3.342	240.703	1.001	14.803
12/28/2017 23:15	2423700	25.925	16.906	59.09	4154.076	4913.728	2.659	3.341	240.727	1.001	14.799
12/28/2017 23:30	2424600	25.925	16.906	59.091	4153.557	4913.143	2.659	3.341	240.758	1.001	14.799
12/28/2017 23:45	2425500	25.918	16.906	59.075	4153.311	4912.842	2.658	3.341	240.772	1.001	14.808
12/29/2017 0:00	2426400	25.923	16.906	59.086	4154.235	4913.896	2.659	3.341	240.718	1.001	14.8
12/29/2017 0:15	2427300	25.922	16.906	59.084	4154.208	4913.894	2.659	3.341	240.72	1.001	14.8
12/29/2017 0:30	2428200	25.922	16.906	59.085	4153.551	4913.087	2.658	3.341	240.758	1.001	14.801
12/29/2017 0:45	2429100	25.926	16.906	59.093	4154.601	4914.349	2.659	3.342	240.697	1.001	14.795
12/29/2017 1:00	2430000	25.924	16.906	59.089	4154.5	4914.19	2.659	3.342	240.703	1.001	14.793
12/29/2017 1:15	2430900	25.922	16.906	59.085	4155.766	4915.746	2.66	3.343	240.63	1.001	14.796
12/29/2017 1:30	2431800	25.928	16.906	59.098	4155.395	4915.308	2.66	3.342	240.651	1.001	14.792
12/29/2017 1:45	2432700	25.919	16.906	59.078	4155.42	4915.327	2.66	3.342	240.65	1.001	14.801
12/29/2017 2:00	2433600	25.922	16.906	59.084	4155.735	4915.661	2.66	3.343	240.631	1.001	14.801
12/29/2017 2:15	2434500	25.921	16.906	59.083	4155.586	4915.534	2.66	3.343	240.64	1.001	14.799
12/29/2017 2:30	2435400	25.927	16.906	59.096	4156.059	4916.102	2.66	3.343	240.613	1.001	14.793
12/29/2017 2:45	2436300	25.923	16.906	59.087	4155.384	4915.265	2.66	3.342	240.652	1.001	14.797
12/29/2017 3:00	2437200	25.918	16.906	59.075	4154.724	4914.495	2.659	3.342	240.69	1.001	14.798
12/29/2017 3:15	2438100	25.927	16.906	59.096	4155.349	4915.243	2.66	3.342	240.654	1.001	14.794
12/29/2017 3:30	2439000	25.927	16.906	59.095	4155.324	4915.194	2.66	3.342	240.655	1.001	14.789
12/29/2017 3:45	2439900	25.927	16.906	59.095	4155.292	4915.147	2.66	3.342	240.657	1.001	14.788
12/29/2017 4:00	2440800	25.936	16.906	59.117	4156.324	4916.348	2.66	3.343	240.597	1.001	14.786
12/29/2017 4:15	2441700	25.929	16.906	59.1	4156.557	4916.663	2.661	3.343	240.584	1.001	14.788
12/29/2017 4:30	2442600	25.926	16.906	59.093	4156.551	4916.636	2.661	3.343	240.584	1.001	14.79
12/29/2017 4:45	2443500	25.936	16.906	59.116	4156.167	4916.183	2.66	3.343	240.606	1.001	14.778
12/29/2017 5:00	2444400	25.929	16.906	59.1	4156.957	4917.126	2.661	3.344	240.561	1.001	14.784
12/29/2017 5:15	2445300	25.924	16.906	59.088	4156.903	4917.062	2.661	3.344	240.564	1.001	14.792
12/29/2017 5:30	2446200	25.929	16.906	59.099	4156.247	4916.325	2.66	3.343	240.602	1.001	14.783
12/29/2017 5:45	2447100	25.926	16.906	59.094	4156.103	4916.135	2.66	3.343	240.61	1.001	14.787
12/29/2017 6:00	2448000	25.928	16.906	59.098	4156.696	4916.847	2.661	3.343	240.576	1.001	14.787
12/29/2017 6:15	2448900	25.93	16.906	59.103	4157.241	4917.491	2.661	3.344	240.544	1.001	14.785
12/29/2017 6:30	2449800	25.93	16.906	59.102	4156.957	4917.096	2.661	3.344	240.561	1.001	14.788
12/29/2017 6:45	2450700	25.928	16.905	59.098	4156.192	4916.29	2.66	3.343	240.605	1.001	14.791
12/29/2017 7:00	2451600	25.919	16.906	59.078	4156.378	4916.431	2.66	3.343	240.594	1.001	14.797
12/29/2017 7:15	2452500	25.922	16.906	59.085	4155.953	4915.958	2.66	3.343	240.619	1.001	14.795
12/29/2017 7:30	2453400	25.925	16.905	59.091	4155.492	4915.452	2.66	3.343	240.645	1.001	14.796
12/29/2017 7:45	2454300	25.924	16.906	59.089	4155.539	4915.467	2.66	3.343	240.643	1.001	14.8
12/29/2017 8:00	2455200	25.922	16.906	59.085	4154.761	4914.558	2.659	3.342	240.688	1.001	14.798
12/29/2017 8:15	2456100	25.927	16.905	59.094	4154.892	4914.761	2.659	3.342	240.68	1.001	14.796
12/29/2017 8:30	2457000	25.928	16.906	59.098	4155.591	4915.491	2.66	3.343	240.64	1.001	14.796
12/29/2017 8:45	2457900	25.924	16.906	59.089	4154.844	4914.637	2.659	3.342	240.683	1.001	14.8
12/29/2017 9:00	2458800	25.922	16.905	59.084	4154.112	4913.819	2.659	3.341	240.725	1.001	14.805
12/29/2017 9:15	2459700	25.93	16.906	59.103	4153.926	4913.531	2.659	3.341	240.736	1.001	14.8
12/29/2017 9:30	2460600	25.925	16.906	59.09	4153.509	4913.097	2.659	3.341	240.76	1.001	14.803
12/29/2017 9:45	2461500	25.926	16.906	59.094	4153.485	4913.009	2.658	3.341	240.762	1.001	14.813
12/29/2017 10:00	2462400	25.924	16.906	59.089	4153.262	4912.774	2.658	3.341	240.775	1.001	14.805
12/29/2017 10:15	2463300	25.915	16.906	59.068	4153.403	4912.903	2.658	3.341	240.766	1.001	14.811
12/29/2017 10:30	2464200	25.925	16.906	59.092	4153.248	4912.72	2.658	3.341	240.775	1.001	14.805
12/29/2017 10:45	2465100	25.919	16.906	59.077	4152.876	4912.329	2.658	3.34	240.797	1.001	14.807
12/29/2017 11:00	2466000	25.924	16.906	59.088	4154.04	4913.675	2.659	3.341	240.73	1.001	14.801
12/29/2017 11:15	2466900	25.923	16.906	59.087	4153.938	4913.574	2.659	3.341	240.735	1.001	14.797
12/29/2017 11:30	2467800	25.919	16.906	59.078	4154.652	4914.399	2.659	3.342	240.694	1.001	14.797
12/29/2017 11:45	2468700	25.932	16.905	59.108	4155.003	4914.892	2.66	3.342	240.674	1.001	14.788
12/29/2017 12:00	2469600	25.935	16.905	59.113	4155.411	4915.385	2.66	3.342	240.65	1.001	14.784
12/29/2017 12:15	2470500	25.926	16.905	59.094	4157.378	4917.712	2.661	3.344	240.536	1.001	14.786
12/29/2017 12:30	2471400	25.934	16.906	59.113	4157.997	4918.385	2.662	3.345	240.5	1.001	14.778
12/29/2017 12:45	2472300	25.924	16.905	59.089	4160.058	4920.891	2.663	3.346	240.381	1.001	14.783
12/29/2017 13:00	2473200	25.922	16.905	59.084	4160.242	4921.109	2.663	3.346	240.371	1.001	14.786
12/29/2017 13:15	2474100	25.922	16.905	59.084	4161.055	4922.07	2.664	3.347	240.324	1.001	14.78
12/29/2017 13:30	2475000	25.936	16.904	59.115	4161.57	4922.749	2.664	3.347	240.294	1.001	14.777
12/29/2017 13:45	2475900	25.926	16.905	59.093	4162.39	4923.68	2.665	3.348	240.247	1.001	14.775
12/29/2017 14:00	2476800	25.935	16.905	59.113	4163.162	4924.594	2.665	3.349	240.202	1.001	14.769
12/29/2017 14:15	2477700	25.919	16.905	59.077	4162.873	4924.23	2.665	3.348	240.219	1.001	14.782
12/29/2017 14:30	2478600	25.926	16.905	59.094	4162.917	4924.333	2.665	3.349	240.216	1.001	14.773
12/29/2017 14:45	2479500	25.931	16.905	59.104	4163.929	4925.51	2.666	3.349	240.158	1.001	14.769
12/29/2017 15:00	2480400	25.924	16.905	59.09	4164.118	4925.743	2.666	3.35	240.147	1.001	14.775
12/29/2017 15:15	2481300	25.929	16.904	59.101	4163.621	4925.175	2.665	3.349	240.176	1.001	14.772
12/29/2017 15:30	2482200	25.929	16.905	59.099	4163.216	4924.658	2.665	3.349	240.199	1.001	14.773
12/29/2017 15:45	2483100	25.925	16.905	59.09	4162.741	4924.055	2.665	3.348	240.226	1.001	14.774
12/29/2017 16:00	2484000	25.932	16.905	59.106	4163.173	4924.596	2.665	3.349	240.201	1.001	14.77
12/29/2017 16:15	2484900	25.929	16.905	59.1	4162.513	4923.756	2.665	3.348	240.24	1.001	14.771
12/29/2017 16:30	2485800	25.923	16.905	59.087	4161.535	4922.638	2.664	3.347	240.296	1.001	14.771
12/29/2017 16:45	2486700	25.927	16.906	59.095	4160.596	4921.479	2.663	3.347	240.35	1.001	14.77
12/29/2017 17:00	2487600	25.927	16.906	59.097	4160.783	4921.682	2.663	3.347	240.339	1.001	14.771
12/29/2017 17:15	2488500	25.916	16.906	59.07	4160.765	4921.63	2.663	3.347	240.34	1.001	14.781
12/29/2017 17:30	2489400	25.926	16.905	59.094	4160.502	4921.378	2.663	3.347	240.356	1.001	14.775
12/29/2017 17:45	2490300	25.921	16.905	59.082	4160.659	4921.563	2.663	3.347	240.347	1.001	14.776
12/29/2017 18:00	2491200	25.93	16.905	59.102	4160.233	4921.079	2.663	3.346	240.371	1.001	14.77
12/29/2017 18:15	2492100	25.926	16.906	59.093	4159.822	4920.554	2.663	3.346	240.395	1.001	14.774
12/29/2017 18:30	2493000	25.925	16.905	59.09	4158.99	4919.628	2.662	3.345	240.443	1.001	14.777
12/29/2017 18:45	2493900	25.923	16.906	59.086	4158.73	4919.273	2.662	3.345	240.458	1.001	14.781
12/29/2017 19:00	2494800	25.92	16.906	59.079	4158.378	4918.807	2.662	3.345	240.478	1.001	14.778
12/29/2017 19:15	2495700	25.924	16.905	59.089	4157.735	4918.104	2.661	3.344	240.516	1.001	14.78
12/29/2017 19:30	2496600	25.929	16.906	59.101	4157.058	4917.264	2.661	3.344	240.555	1.001	14.773
12/29/2017 19:45	2497500	25.922	16.905	59.084	4157.438	4917.763	2.661	3.344	240.533	1.001	14.781
12/29/2017 20:00	2498400	25.929	16.906	59.1	4157.271	4917.527	2.661	3.344	240.542	1.001	14.776
12/29/2017 20:15	2499300	25.921	16.906	59.082	4156.815	4916.958	2.661	3.344	240.569	1.001	14.783
12/29/2017 20:30	2500200	25.931	16.906	59.104	4157.006	4917.155	2.661	3.344	240.558	1.001	14.782
12/29/2017 20:45	2501100	25.924	16.906	59.089	4156.564	4916.68	2.661	3.343	240.583	1.001	14.786
12/29/2017 21:00	2502000	25.925	16.906	59.09	4155.916	4915.865	2.66	3.343	240.621	1.001	14.788
12/29/2017 21:15	2502900	25.915	16.906	59.068	4154.97	4914.775	2.659	3.342	240.676	1.001	14.794
12/29/2017 21:30	2503800	25.925	16.906	59.092	4154.857	4914.642	2.659	3.342	240.682	1.001	14.786
12/29/2017 21:45	2504700	25.921	16.906	59.082	4154.183	4913.825	2.659	3.341	240.721	1.001	14.793
12/29/2017 22:00	2505600	25.923	16.906	59.087	4153.922	4913.506	2.659	3.341	240.736	1.001	14.791
12/29/2017 22:15	2506500	25.92	16.906	59.079	4153.781	4913.331	2.659	3.341	240.745	1.001	14.796
12/29/2017 22:30	2507400	25.925	16.906	59.09	4152.976	4912.368	2.658	3.34	240.791	1.001	14.792
12/29/2017 22:45	2508300	25.918	16.906	59.075	4153.348	4912.799	2.658	3.341	240.77	1.001	14.796
12/29/2017 23:00	2509200	25.932	16.906	59.107	4152.807	4912.178	2.658	3.34	240.801	1.001	14.785
12/29/2017 23:15	2510100	25.925	16.906	59.091	4153.056	4912.462	2.658	3.34	240.787	1.001	14.791
12/29/2017 23:30	2511000	25.923	16.907	59.086	4152.932	4912.296	2.658	3.34	240.794	1.001	14.791
12/29/2017 23:45	2511900	25.924	16.906	59.089	4152.206	4911.467	2.658	3.34	240.836	1.001	14.789
12/30/2017 0:00	2512800	25.922	16.907	59.084	4152.651	4911.945	2.658	3.34	240.81	1.001	14.791
12/30/2017 0:15	2513700	25.929	16.906	59.099	4154.12	4913.732	2.659	3.341	240.725	1.001	14.785
12/30/2017 0:30	2514600	25.918	16.906	59.075	4154.52	4914.225	2.659	3.342	240.702	1.001	14.791
12/30/2017 0:45	2515500	25.922	16.906	59.085	4154.943	4914.734	2.659	3.342	240.677	1.001	14.789
12/30/2017 1:00	2516400	25.929	16.906	59.099	4155.254	4915.121	2.66	3.342	240.659	1.001	14.782
12/30/2017 1:15	2517300	25.929	16.907	59.1	4155.273	4915.026	2.66	3.342	240.658	1.001	14.779
12/30/2017 1:30	2518200	25.931	16.906	59.104	4155.89	4915.834	2.66	3.343	240.622	1.001	14.778
12/30/2017 1:45	2519100	25.928	16.906	59.097	4155.658	4915.56	2.66	3.343	240.636	1.001	14.78
12/30/2017 2:00	2520000	25.927	16.906	59.096	4156.4	4916.448	2.66	3.343	240.593	1.001	14.781
12/30/2017 2:15	2520900	25.933	16.906	59.11	4156.199	4916.239	2.66	3.343	240.604	1.001	14.78
12/30/2017 2:30	2521800	25.93	16.906	59.101	4156.71	4916.853	2.661	3.343	240.575	1.001	14.781
12/30/2017 2:45	2522700	25.929	16.906	59.1	4157.083	4917.275	2.661	3.344	240.553	1.001	14.778
12/30/2017 3:00	2523600	25.929	16.907	59.099	4156.339	4916.307	2.66	3.343	240.596	1.001	14.778
12/30/2017 3:15	2524500	25.925	16.906	59.091	4156.636	4916.727	2.661	3.343	240.579	1.001	14.778
12/30/2017 3:30	2525400	25.931	16.906	59.106	4156.829	4916.956	2.661	3.344	240.568	1.001	14.771
12/30/2017 3:45	2526300	25.933	16.906	59.108	4156.359	4916.409	2.66	3.343	240.595	1.001	14.768
12/30/2017 4:00	2527200	25.933	16.905	59.109	4157.354	4917.673	2.661	3.344	240.538	1.001	14.77
12/30/2017 4:15	2528100	25.935	16.906	59.115	4158.12	4918.492	2.662	3.345	240.493	1.001	14.765
12/30/2017 4:30	2529000	25.928	16.906	59.097	4158.443	4918.894	2.662	3.345	240.475	1.001	14.772
12/30/2017 4:45	2529900	25.933	16.906	59.109	4158.987	4919.478	2.662	3.345	240.443	1.001	14.767
12/30/2017 5:00	2530800	25.932	16.906	59.106	4159.427	4920.047	2.663	3.346	240.418	1.001	14.766
12/30/2017 5:15	2531700	25.93	16.906	59.102	4158.916	4919.442	2.662	3.345	240.447	1.001	14.772
12/30/2017 5:30	2532600	25.928	16.906	59.099	4158.599	4919.049	2.662	3.345	240.466	1.001	14.771
12/30/2017 5:45	2533500	25.936	16.906	59.116	4158.421	4918.848	2.662	3.345	240.476	1.001	14.767
12/30/2017 6:00	2534400	25.934	16.906	59.112	4158.906	4919.441	2.662	3.345	240.448	1.001	14.77
12/30/2017 6:15	2535300	25.935	16.906	59.114	4158.979	4919.48	2.662	3.345	240.444	1.001	14.768
12/30/2017 6:30	2536200	25.926	16.906	59.093	4158.774	4919.275	2.662	3.345	240.455	1.001	14.774
12/30/2017 6:45	2537100	25.927	16.906	59.095	4158.094	4918.441	2.662	3.345	240.495	1.001	14.775
12/30/2017 7:00	2538000	25.926	16.906	59.093	4157.188	4917.418	2.661	3.344	240.547	1.001	14.773
12/30/2017 7:15	2538900	25.927	16.906	59.096	4156.981	4917.145	2.661	3.344	240.559	1.001	14.777
12/30/2017 7:30	2539800	25.924	16.907	59.088	4157.534	4917.701	2.661	3.344	240.527	1.001	14.782
12/30/2017 7:45	2540700	25.928	16.906	59.099	4156.757	4916.899	2.661	3.343	240.572	1.001	14.776
12/30/2017 8:00	2541600	25.927	16.906	59.095	4157.047	4917.183	2.661	3.344	240.555	1.001	14.774
12/30/2017 8:15	2542500	25.928	16.906	59.098	4156.31	4916.351	2.66	3.343	240.598	1.001	14.775
12/30/2017 8:30	2543400	25.931	16.906	59.104	4156.769	4916.933	2.661	3.344	240.571	1.001	14.774
12/30/2017 8:45	2544300	25.933	16.906	59.109	4156.505	4916.573	2.661	3.343	240.587	1.001	14.77
12/30/2017 9:00	2545200	25.934	16.906	59.111	4157.259	4917.474	2.661	3.344	240.543	1.001	14.78
12/30/2017 9:15	2546100	25.933	16.906	59.108	4156.913	4917.064	2.661	3.344	240.563	1.001	14.777
12/30/2017 9:30	2547000	25.922	16.906	59.084	4156.832	4916.929	2.661	3.344	240.568	1.001	14.782
12/30/2017 9:45	2547900	25.921	16.906	59.081	4156.538	4916.669	2.661	3.343	240.585	1.001	14.789
12/30/2017 10:00	2548800	25.918	16.906	59.076	4156.604	4916.689	2.661	3.343	240.581	1.001	14.788
12/30/2017 10:15	2549700	25.927	16.906	59.096	4156.512	4916.58	2.661	3.343	240.586	1.001	14.783
12/30/2017 10:30	2550600	25.924	16.906	59.088	4156.248	4916.316	2.66	3.343	240.602	1.001	14.781
12/30/2017 10:45	2551500	25.926	16.906	59.094	4156.184	4916.202	2.66	3.343	240.605	1.001	14.78
12/30/2017 11:00	2552400	25.921	16.906	59.081	4156.878	4917.052	2.661	3.344	240.565	1.001	14.784
12/30/2017 11:15	2553300	25.923	16.906	59.087	4157.198	4917.411	2.661	3.344	240.547	1.001	14.775
12/30/2017 11:30	2554200	25.927	16.906	59.095	4157.482	4917.729	2.661	3.344	240.53	1.001	14.775
12/30/2017 11:45	2555100	25.935	16.905	59.113	4158.439	4918.957	2.662	3.345	240.475	1.001	14.762
12/30/2017 12:00	2556000	25.934	16.906	59.111	4158.925	4919.484	2.662	3.345	240.447	1.001	14.76
12/30/2017 12:15	2556900	25.924	16.905	59.088	4159.561	4920.274	2.663	3.346	240.41	1.001	14.764
12/30/2017 12:30	2557800	25.929	16.906	59.1	4160.449	4921.276	2.663	3.346	240.359	1.001	14.755
12/30/2017 12:45	2558700	25.932	16.905	59.106	4161.594	4922.679	2.664	3.347	240.293	1.001	14.753
12/30/2017 13:00	2559600	25.934	16.905	59.111	4162.544	4923.793	2.665	3.348	240.238	1.001	14.75

12/30/2017 13:15	2560500	25.936	16.904	59.115	4163.435	4924.954	2.665	3.349	240.186	1.001	14.745
12/30/2017 13:30	2561400	25.941	16.905	59.128	4164.657	4926.351	2.666	3.35	240.116	1.001	14.741
12/30/2017 13:45	2562300	25.932	16.905	59.107	4165.466	4927.279	2.667	3.351	240.069	1.001	14.742
12/30/2017 14:00	2563200	25.935	16.905	59.113	4165.993	4927.882	2.667	3.351	240.039	1.001	14.74
12/30/2017 14:15	2564100	25.929	16.905	59.1	4165.876	4927.774	2.667	3.351	240.046	1.001	14.745
12/30/2017 14:30	2565000	25.93	16.905	59.102	4166.237	4928.191	2.667	3.351	240.025	1.001	14.743
12/30/2017 14:45	2565900	25.939	16.906	59.124	4165.707	4927.525	2.667	3.351	240.055	1.001	14.735
12/30/2017 15:00	2566800	25.934	16.905	59.112	4165.914	4927.79	2.667	3.351	240.043	1.001	14.739
12/30/2017 15:15	2567700	25.931	16.905	59.105	4165.312	4927.145	2.667	3.35	240.078	1.001	14.735
12/30/2017 15:30	2568600	25.936	16.905	59.115	4166.097	4928.005	2.667	3.351	240.033	1.001	14.734
12/30/2017 15:45	2569500	25.935	16.905	59.114	4165.496	4927.314	2.667	3.351	240.067	1.001	14.735
12/30/2017 16:00	2570400	25.936	16.905	59.116	4165.395	4927.204	2.667	3.35	240.073	1.001	14.732
12/30/2017 16:15	2571300	25.928	16.906	59.098	4164.814	4926.45	2.666	3.35	240.107	1.001	14.735
12/30/2017 16:30	2572200	25.932	16.905	59.107	4165.592	4927.408	2.667	3.351	240.062	1.001	14.737
12/30/2017 16:45	2573100	25.931	16.905	59.106	4165.249	4927.003	2.667	3.35	240.082	1.001	14.736
12/30/2017 17:00	2574000	25.932	16.905	59.108	4165.261	4927.017	2.667	3.35	240.081	1.001	14.737
12/30/2017 17:15	2574900	25.93	16.905	59.102	4164.172	4925.739	2.666	3.35	240.144	1.001	14.739
12/30/2017 17:30	2575800	25.926	16.906	59.093	4163.565	4924.961	2.665	3.349	240.179	1.001	14.742
12/30/2017 17:45	2576700	25.936	16.906	59.117	4162.119	4923.231	2.664	3.348	240.262	1.001	14.735
12/30/2017 18:00	2577600	25.93	16.906	59.102	4161.668	4922.718	2.664	3.347	240.288	1.001	14.741
12/30/2017 18:15	2578500	25.929	16.906	59.1	4162.027	4923.133	2.664	3.348	240.268	1.001	14.742
12/30/2017 18:30	2579400	25.927	16.906	59.095	4160.845	4921.744	2.663	3.347	240.336	1.001	14.748
12/30/2017 18:45	2580300	25.928	16.905	59.098	4160.841	4921.798	2.664	3.347	240.336	1.001	14.741
12/30/2017 19:00	2581200	25.929	16.906	59.099	4159.66	4920.304	2.663	3.346	240.404	1.001	14.744
12/30/2017 19:15	2582100	25.933	16.906	59.109	4159.736	4920.403	2.663	3.346	240.4	1.001	14.74
12/30/2017 19:30	2583000	25.934	16.906	59.112	4158.808	4919.315	2.662	3.345	240.454	1.001	14.739
12/30/2017 19:45	2583900	25.932	16.906	59.108	4158.966	4919.502	2.662	3.345	240.444	1.001	14.743
12/30/2017 20:00	2584800	25.929	16.906	59.101	4158.812	4919.32	2.662	3.345	240.453	1.001	14.741
12/30/2017 20:15	2585700	25.932	16.906	59.108	4158.148	4918.554	2.662	3.345	240.492	1.001	14.744
12/30/2017 20:30	2586600	25.928	16.906	59.099	4158.818	4919.346	2.662	3.345	240.453	1.001	14.745
12/30/2017 20:45	2587500	25.932	16.906	59.107	4158.511	4918.964	2.662	3.345	240.471	1.001	14.745
12/30/2017 21:00	2588400	25.927	16.906	59.097	4159.485	4920.107	2.663	3.346	240.414	1.001	14.746
12/30/2017 21:15	2589300	25.93	16.906	59.103	4158.462	4918.877	2.662	3.345	240.473	1.001	14.747
12/30/2017 21:30	2590200	25.934	16.906	59.11	4158.564	4919.037	2.662	3.345	240.468	1.001	14.749
12/30/2017 21:45	2591100	25.924	16.905	59.088	4158.384	4918.883	2.662	3.345	240.478	1.001	14.753
12/30/2017 22:00	2592000	25.925	16.906	59.091	4157.553	4917.841	2.661	3.344	240.526	1.001	14.753
12/30/2017 22:15	2592900	25.918	16.906	59.076	4157.377	4917.573	2.661	3.344	240.536	1.001	14.764
12/30/2017 22:30	2593800	25.934	16.906	59.112	4155.87	4915.782	2.66	3.343	240.624	1.001	14.748
12/30/2017 22:45	2594700	25.929	16.906	59.1	4156.839	4916.948	2.661	3.344	240.567	1.001	14.746
12/30/2017 23:00	2595600	25.927	16.906	59.095	4156.186	4916.165	2.66	3.343	240.605	1.001	14.751
12/30/2017 23:15	2596500	25.924	16.907	59.09	4155.944	4915.859	2.66	3.343	240.619	1.001	14.755
12/30/2017 23:30	2597400	25.927	16.906	59.095	4156.198	4916.209	2.66	3.343	240.605	1.001	14.755
12/30/2017 23:45	2598300	25.931	16.906	59.104	4156.957	4917.116	2.661	3.344	240.561	1.001	14.752
12/31/2017 0:00	2599200	25.935	16.906	59.113	4157.376	4917.583	2.661	3.344	240.536	1.001	14.749
12/31/2017 0:15	2600100	25.94	16.907	59.126	4156.922	4917.007	2.661	3.344	240.563	1.001	14.74
12/31/2017 0:30	2601000	25.932	16.907	59.108	4156.758	4916.813	2.661	3.343	240.572	1.001	14.748
12/31/2017 0:45	2601900	25.934	16.907	59.112	4155.983	4915.905	2.66	3.343	240.617	1.001	14.745
12/31/2017 1:00	2602800	25.941	16.906	59.128	4156.607	4916.673	2.661	3.343	240.581	1.001	14.741
12/31/2017 1:15	2603700	25.932	16.907	59.107	4157.558	4917.759	2.661	3.344	240.526	1.001	14.744
12/31/2017 1:30	2604600	25.944	16.906	59.135	4157.592	4917.839	2.661	3.344	240.524	1.001	14.742
12/31/2017 1:45	2605500	25.933	16.906	59.109	4158.016	4918.369	2.662	3.344	240.499	1.001	14.749
12/31/2017 2:00	2606400	25.935	16.906	59.115	4157.885	4918.186	2.661	3.344	240.507	1.001	14.74
12/31/2017 2:15	2607300	25.933	16.906	59.109	4158.049	4918.36	2.662	3.344	240.497	1.001	14.742
12/31/2017 2:30	2608200	25.935	16.906	59.114	4158.35	4918.735	2.662	3.345	240.48	1.001	14.743
12/31/2017 2:45	2609100	25.929	16.906	59.101	4158.362	4918.788	2.662	3.345	240.479	1.001	14.75
12/31/2017 3:00	2610000	25.93	16.906	59.103	4158.737	4919.193	2.662	3.345	240.458	1.001	14.747
12/31/2017 3:15	2610900	25.934	16.907	59.112	4158.884	4919.309	2.662	3.345	240.449	1.001	14.744
12/31/2017 3:30	2611800	25.931	16.906	59.105	4158.357	4918.753	2.662	3.345	240.48	1.001	14.752
12/31/2017 3:45	2612700	25.94	16.906	59.125	4157.937	4918.275	2.661	3.344	240.504	1.001	14.745
12/31/2017 4:00	2613600	25.931	16.906	59.106	4158.04	4918.368	2.662	3.344	240.498	1.001	14.751
12/31/2017 4:15	2614500	25.942	16.907	59.13	4157.386	4917.517	2.661	3.344	240.536	1.001	14.744
12/31/2017 4:30	2615400	25.941	16.906	59.127	4156.635	4916.696	2.661	3.343	240.579	1.001	14.742
12/31/2017 4:45	2616300	25.933	16.906	59.11	4156.172	4916.14	2.66	3.343	240.606	1.001	14.751
12/31/2017 5:00	2617200	25.931	16.906	59.105	4156.217	4916.192	2.66	3.343	240.603	1.001	14.755
12/31/2017 5:15	2618100	25.932	16.907	59.106	4156.279	4916.216	2.66	3.343	240.6	1.001	14.757
12/31/2017 5:30	2619000	25.933	16.906	59.108	4156.617	4916.674	2.661	3.343	240.58	1.001	14.751
12/31/2017 5:45	2619900	25.933	16.906	59.109	4156.068	4916.036	2.66	3.343	240.612	1.001	14.758
12/31/2017 6:00	2620800	25.929	16.906	59.101	4155.938	4915.882	2.66	3.343	240.62	1.001	14.758
12/31/2017 6:15	2621700	25.927	16.906	59.095	4156.581	4916.642	2.661	3.343	240.582	1.001	14.763
12/31/2017 6:30	2622600	25.931	16.907	59.105	4156.031	4915.934	2.66	3.343	240.614	1.001	14.763
12/31/2017 6:45	2623500	25.937	16.906	59.119	4156.194	4916.214	2.66	3.343	240.605	1.001	14.759
12/31/2017 7:00	2624400	25.933	16.907	59.109	4155.223	4914.986	2.66	3.342	240.661	1.001	14.76
12/31/2017 7:15	2625300	25.927	16.906	59.095	4154.378	4914.057	2.659	3.342	240.71	1.001	14.766
12/31/2017 7:30	2626200	25.937	16.907	59.119	4154.682	4914.327	2.659	3.342	240.692	1.001	14.765
12/31/2017 7:45	2627100	25.93	16.906	59.103	4154.521	4914.215	2.659	3.342	240.702	1.001	14.771
12/31/2017 8:00	2628000	25.926	16.907	59.093	4154.235	4913.771	2.659	3.341	240.718	1.001	14.78
12/31/2017 8:15	2628900	25.929	16.907	59.101	4153.28	4912.66	2.658	3.341	240.774	1.001	14.773
12/31/2017 8:30	2629800	25.931	16.907	59.104	4153.496	4912.935	2.658	3.341	240.761	1.001	14.775
12/31/2017 8:45	2630700	25.93	16.907	59.102	4151.935	4911.097	2.657	3.34	240.852	1.001	14.778
12/31/2017 9:00	2631600	25.922	16.907	59.085	4152.916	4912.249	2.658	3.34	240.795	1.001	14.783
12/31/2017 9:15	2632500	25.93	16.907	59.102	4152.623	4911.922	2.658	3.34	240.812	1.001	14.774
12/31/2017 9:30	2633400	25.928	16.907	59.097	4152.453	4911.721	2.658	3.34	240.822	1.001	14.779
12/31/2017 9:45	2634300	25.928	16.907	59.098	4152.626	4911.934	2.658	3.34	240.811	1.001	14.778
12/31/2017 10:00	2635200	25.929	16.907	59.101	4153.543	4913	2.658	3.341	240.758	1.001	14.782
12/31/2017 10:15	2636100	25.929	16.907	59.1	4152.782	4912.071	2.658	3.34	240.802	1.001	14.782
12/31/2017 10:30	2637000	25.927	16.906	59.096	4153.658	4913.174	2.659	3.341	240.752	1.001	14.785
12/31/2017 10:45	2637900	25.925	16.907	59.09	4153.959	4913.502	2.659	3.341	240.734	1.001	14.789
12/31/2017 11:00	2638800	25.928	16.907	59.099	4152.808	4912.149	2.658	3.34	240.801	1.001	14.788
12/31/2017 11:15	2639700	25.929	16.906	59.1	4153.646	4913.19	2.659	3.341	240.752	1.001	14.784
12/31/2017 11:30	2640600	25.931	16.906	59.105	4153.655	4913.21	2.659	3.341	240.752	1.001	14.778
12/31/2017 11:45	2641500	25.924	16.906	59.088	4154.171	4913.781	2.659	3.341	240.722	1.001	14.79
12/31/2017 12:00	2642400	25.931	16.907	59.105	4154.424	4914.061	2.659	3.342	240.707	1.001	14.778
12/31/2017 12:15	2643300	25.93	16.907	59.103	4154.536	4914.193	2.659	3.342	240.701	1.001	14.779
12/31/2017 12:30	2644200	25.928	16.907	59.098	4155.865	4915.757	2.66	3.343	240.624	1.001	14.778
12/31/2017 12:45	2645100	25.945	16.906	59.136	4155.766	4915.698	2.66	3.343	240.63	1.001	14.763
12/31/2017 13:00	2646000	25.94	16.906	59.125	4156.341	4916.427	2.66	3.343	240.596	1.001	14.771
12/31/2017 13:15	2646900	25.92	16.906	59.08	4156.506	4916.583	2.661	3.343	240.587	1.001	14.785
12/31/2017 13:30	2647800	25.927	16.906	59.095	4157.626	4917.868	2.661	3.344	240.522	1.001	14.779
12/31/2017 13:45	2648700	25.935	16.906	59.115	4158.35	4918.715	2.662	3.345	240.48	1.001	14.77
12/31/2017 14:00	2649600	25.935	16.906	59.114	4158.851	4919.336	2.662	3.345	240.451	1.001	14.764
12/31/2017 14:15	2650500	25.935	16.905	59.115	4158.377	4918.865	2.662	3.345	240.478	1.001	14.767
12/31/2017 14:30	2651400	25.933	16.907	59.109	4158.777	4919.21	2.662	3.345	240.455	1.001	14.77
12/31/2017 14:45	2652300	25.933	16.906	59.109	4158.258	4918.615	2.662	3.345	240.485	1.001	14.767
12/31/2017 15:00	2653200	25.945	16.906	59.136	4159.338	4919.961	2.662	3.346	240.423	1.001	14.759
12/31/2017 15:15	2654100	25.932	16.906	59.106	4160.497	4921.274	2.663	3.346	240.356	1.001	14.766
12/31/2017 15:30	2655000	25.929	16.906	59.1	4159.729	4920.405	2.663	3.346	240.4	1.001	14.773
12/31/2017 15:45	2655900	25.931	16.906	59.104	4160.4	4921.16	2.663	3.346	240.362	1.001	14.77
12/31/2017 16:00	2656800	25.934	16.906	59.112	4159.988	4920.73	2.663	3.346	240.385	1.001	14.771
12/31/2017 16:15	2657700	25.933	16.906	59.108	4160.203	4920.908	2.663	3.346	240.373	1.001	14.774
12/31/2017 16:30	2658600	25.93	16.906	59.102	4159.824	4920.479	2.663	3.346	240.395	1.001	14.776
12/31/2017 16:45	2659500	25.935	16.906	59.115	4159.531	4920.132	2.663	3.346	240.412	1.001	14.772
12/31/2017 17:00	2660400	25.931	16.906	59.105	4159.478	4920.07	2.663	3.346	240.415	1.001	14.781
12/31/2017 17:15	2661300	25.927	16.907	59.096	4158.867	4919.316	2.662	3.345	240.45	1.001	14.784
12/31/2017 17:30	2662200	25.935	16.906	59.114	4158.901	4919.376	2.662	3.345	240.448	1.001	14.776
12/31/2017 17:45	2663100	25.936	16.907	59.116	4158.042	4918.333	2.662	3.344	240.498	1.001	14.779
12/31/2017 18:00	2664000	25.925	16.906	59.092	4157.721	4917.972	2.661	3.344	240.516	1.001	14.786
12/31/2017 18:15	2664900	25.932	16.907	59.107	4157.004	4917.112	2.661	3.344	240.558	1.001	14.784
12/31/2017 18:30	2665800	25.925	16.906	59.091	4156.414	4916.434	2.66	3.343	240.592	1.001	14.789
12/31/2017 18:45	2666700	25.931	16.907	59.104	4155.493	4915.297	2.66	3.342	240.645	1.001	14.793
12/31/2017 19:00	2667600	25.928	16.907	59.097	4155.199	4914.97	2.66	3.342	240.662	1.001	14.795
12/31/2017 19:15	2668500	25.926	16.907	59.094	4154.376	4913.965	2.659	3.341	240.71	1.001	14.798
12/31/2017 19:30	2669400	25.923	16.907	59.087	4153.272	4912.659	2.658	3.341	240.774	1.001	14.802
12/31/2017 19:45	2670300	25.926	16.907	59.094	4153.265	4912.642	2.658	3.341	240.774	1.001	14.8
12/31/2017 20:00	2671200	25.926	16.907	59.093	4153.232	4912.592	2.658	3.341	240.776	1.001	14.796
12/31/2017 20:15	2672100	25.933	16.907	59.109	4153.181	4912.532	2.658	3.341	240.779	1.001	14.795
12/31/2017 20:30	2673000	25.933	16.907	59.11	4152.917	4912.2	2.658	3.34	240.795	1.001	14.793
12/31/2017 20:45	2673900	25.93	16.907	59.102	4152.946	4912.227	2.658	3.34	240.793	1.001	14.801
12/31/2017 21:00	2674800	25.925	16.907	59.092	4152.421	4911.692	2.658	3.34	240.823	1.001	14.809
12/31/2017 21:15	2675700	25.93	16.907	59.102	4152.236	4911.396	2.658	3.34	240.834	1.001	14.802
12/31/2017 21:30	2676600	25.928	16.907	59.098	4152.561	4911.809	2.658	3.34	240.815	1.001	14.807
12/31/2017 21:45	2677500	25.928	16.907	59.098	4152.372	4911.575	2.658	3.34	240.826	1.001	14.808
12/31/2017 22:00	2678400	25.93	16.907	59.103	4152.673	4911.95	2.658	3.34	240.809	1.001	14.809
12/31/2017 22:15	2679300	25.923	16.907	59.086	4152.265	4911.409	2.658	3.34	240.832	1.001	14.818
12/31/2017 22:30	2680200	25.928	16.907	59.097	4151.889	4910.984	2.657	3.339	240.854	1.001	14.816
12/31/2017 22:45	2681100	25.919	16.907	59.077	4151.217	4910.22	2.657	3.339	240.893	1.001	14.824
12/31/2017 23:00	2682000	25.916	16.907	59.07	4151.178	4910.125	2.657	3.339	240.895	1.001	14.827
12/31/2017 23:15	2682900	25.92	16.907	59.08	4150.486	4909.305	2.656	3.338	240.936	1.001	14.83
12/31/2017 23:30	2683800	25.928	16.908	59.098	4150.09	4908.829	2.656	3.338	240.959	1.001	14.823
12/31/2017 23:45	2684700	25.92	16.908	59.079	4149.297	4907.851	2.655	3.337	241.005	1.001	14.827

Report Date: 1/5/2018 8:58
Report User Name: AVanHaitsma
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties
File Name MPWSP TSW Trans 2_2018-01-04_15-23-51-410.wsl
Create Date 1/4/2018 15:23

Device Properties
Device Aqua TROLL 200
Site MPWSP TSW Trans 2
Device Name
Serial Number 396433
Firmware Version 2
Hardware Version 3
Device Address 1
Device Comm Cfg 19200 8 Even 1 (Modbus-RTU)
Used Memory 15
Used Battery 2

Log Configuration
Log Name MPWSP TSW Trans 2
Created By ECrowWillard
Computer Name NOTEBOOK02
Application WinSitu.exe
Application Version 5.6.25.0
Create Date 4/9/2015 2:02:44 PM Pacific Daylight Time
Log Setup Time Zone Pacific Daylight Time
Notes Size(bytes) 4096
Overwrite when full Enabled
Scheduled Start Time 4/9/2015 2:15:00 PM Pacific Daylight Time
Scheduled Stop Time No Stop Time
Type Linear
Interval Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode Depth
Specific Gravity 1.024

Other Log Settings
Depth of Probe: 58.3934 (ft)
Head Pressure: 25.9227 (PSI)
Temperature: 17.0478 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/9/2015 14:02	Used Battery: 2% Used Memory: 18% User Name: ECrowWillard
4/10/2015 13:07	Log Download - Used Battery: 2% Used Memory: 18% User Name: ECrowWillard
4/17/2015 12:57	Log Download - Used Battery: 2% Used Memory: 18% User Name: AKieta
4/24/2015 10:48	Log Download - Used Battery: 2% Used Memory: 20% User Name: ECrowWillard
5/1/2015 14:10	Log Download - Used Battery: 2% Used Memory: 20% User Name: GSSI
5/7/2015 7:03	Log Download - Used Battery: 2% Used Memory: 21% User Name: ECrowWillard
5/15/2015 12:45	Log Download - Used Battery: 2% Used Memory: 21% User Name: BDuarte
5/19/2015 15:05	Log Download - Used Battery: 2% Used Memory: 21% User Name: CShaw
5/19/2015 15:12	Log Download - Used Battery: 2% Used Memory: 21% User Name: CShaw Interval - Start Time: 5/19/2015 3:00:00 PM
5/21/2015 18:52	Log Download - Used Battery: 2% Used Memory: 23% User Name: CShaw Interval - Start Time: 5/19/2015 3:00:00 PM
5/28/2015 10:55	Log Download - Used Battery: 2% Used Memory: 23% User Name: ECrowWillard Interval - Start Time: 5/7/2015 7:00:00 AM
6/4/2015 9:55	Log Download - Used Battery: 2% Used Memory: 25% User Name: BDuarte
6/8/2015 7:00	Log Download - Used Battery: 2% Used Memory: 25% User Name: BDuarte
6/11/2015 15:11	Log Download - Used Battery: 2% Used Memory: 25% User Name: BDuarte Interval - Start Time: 6/8/2015 7:00:00 AM
6/18/2015 18:19	Log Download - Used Battery: 2% Used Memory: 26% User Name: CShaw
6/25/2015 18:26	Log Download - Used Battery: 2% Used Memory: 26% User Name: BDuarte Interval - Start Time: 6/11/2015 3:00:00 PM
7/2/2015 17:59	Log Download - Used Battery: 2% Used Memory: 28% User Name: CShaw
7/9/2015 7:33	Log Download - Used Battery: 3% Used Memory: 28% User Name: BDuarte
7/16/2015 17:49	Log Download - Used Battery: 3% Used Memory: 29% User Name: CShaw
7/23/2015 16:00	Log Download - Used Battery: 3% Used Memory: 29% User Name: KMakar
7/30/2015 9:14	Log Download - Used Battery: 3% Used Memory: 31% User Name: BDuarte Interval - Start Time: 7/9/2015 7:30:00 AM
8/6/2015 18:06	Log Download - Used Battery: 3% Used Memory: 31% User Name: CShaw Interval - Start Time: 6/8/2015 3:30:00 PM Stop Time: 8/6/2015 6:30:00 PM
8/6/2015 18:07	Log Download - Used Battery: 3% Used Memory: 31% User Name: CShaw Interval - Start Time: 7/8/2015 3:30:00 PM Stop Time: 8/6/2015 5:30:00 PM
8/13/2015 13:07	Log Download - Used Battery: 3% Used Memory: 32% User Name: KMakar Interval - Start Time: 7/23/2015 4:00:00 PM
8/20/2015 9:31	Log Download - Used Battery: 3% Used Memory: 32% User Name: BDuarte Interval - Start Time: 7/30/2015 9:00:00 AM
8/27/2015 10:35	Log Download - Used Battery: 3% Used Memory: 34% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:15:00 AM
8/27/2015 10:36	Log Download - Used Battery: 3% Used Memory: 34% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:35:00 AM
9/3/2015 18:12	Log Download - Used Battery: 3% Used Memory: 35% User Name: CShaw Interval - Start Time: 8/1/2015 5:30:00 PM Stop Time: 9/3/2015 7:00:00 PM
9/10/2015 11:08	Log Download - Used Battery: 3% Used Memory: 35% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 11:10:00 AM
9/17/2015 10:34	Log Download - Used Battery: 3% Used Memory: 37% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 10:35:00 AM
9/24/2015 19:11	Log Download - Used Battery: 3% Used Memory: 37% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 8:00:00 PM
10/1/2015 13:55	Log Download - Used Battery: 3% Used Memory: 39% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 1:55:00 PM
10/8/2015 16:54	Log Download - Used Battery: 3% Used Memory: 39% User Name: CShaw Interval - Start Time: 9/14/2015 5:30:00 PM Stop Time: 10/8/2015 5:45:00 PM
10/15/2015 13:20	Log Download - Used Battery: 3% Used Memory: 40% User Name: KMakar Interval - Start Time: 9/30/2015 7:30:00 AM Stop Time: 10/15/2015 1:20:00 PM
10/27/2015 18:53	Log Download - Used Battery: 4% Used Memory: 42% User Name: nreynolds Interval - Start Time: 10/26/2015 12:00:00 PM Stop Time: 10/27/2015 6:45:00 PM
10/27/2015 19:00	Log Download - Used Battery: 4% Used Memory: 42% User Name: nreynolds Interval - Start Time: 10/26/2015 3:00:00 PM Stop Time: 10/27/2015 7:00:00 PM
10/29/2015 14:50	Log Download - Used Battery: 4% Used Memory: 42% User Name: KMakar Interval - Start Time: 10/13/2015 6:15:00 AM Stop Time: 10/29/2015 2:50:00 PM
11/5/2015 13:50	Log Download - Used Battery: 4% Used Memory: 42% User Name: KMakar Interval - Start Time: 10/20/2015 7:45:00 AM Stop Time: 11/5/2015 1:50:00 PM
11/12/2015 17:27	Log Download - Used Battery: 4% Used Memory: 43% User Name: KMakar Interval - Start Time: 10/20/2015 7:00:00 AM Stop Time: 11/5/2015 5:50:00 PM
11/12/2015 18:11	Log Download - Used Battery: 4% Used Memory: 43% User Name: KMakar Interval - Start Time: 10/20/2015 7:00:00 AM Stop Time: 11/12/2015 7:00:00 PM
11/19/2015 14:57	Log Download - Used Battery: 4% Used Memory: 43% User Name: KMakar Interval - Start Time: 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 2:55:00 PM
11/29/2015 14:13	Log Download - Used Battery: 4% Used Memory: 45% User Name: CShaw Interval - Start Time: 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 3:00:00 PM
12/3/2015 9:33	Log Download - Used Battery: 4% Used Memory: 45% User Name: KMakar Interval - Start Time: 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 9:35:00 AM
12/10/2015 17:23	Log Download - Used Battery: 4% Used Memory: 46% User Name: CShaw Interval - Start Time: 10/13/2015 1:00:00 AM Stop Time: 12/10/2015 6:15:00 PM
12/17/2015 11:18	Log Download - Used Battery: 4% Used Memory: 46% User Name: KMakar Interval - Start Time: 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 11:15:00 AM
1/3/2016 14:18	Log Download - Used Battery: 4% Used Memory: 50% User Name: CShaw Interval - Start Time: 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 2:45:00 PM
1/7/2016 10:15	Log Download - Used Battery: 4% Used Memory: 50% User Name: KMakar Interval - Start Time: 12/31/2015 10:00:00 AM Stop Time: 1/7/2016 10:15:00 AM
1/14/2016 8:44	Log Download - Used Battery: 4% Used Memory: 50% User Name: KMakar Interval - Start Time: 1/4/2016 10:00:00 AM Stop Time: 1/14/2016 8:45:00 AM
1/21/2016 11:18	Log Download - Used Battery: 4% Used Memory: 51% User Name: KMakar Interval - Start Time: 1/12/2016 11:00:00 AM Stop Time: 1/21/2016 11:30:00 AM
1/28/2016 13:51	Log Download - Used Battery: 4% Used Memory: 51% User Name: KMakar Interval - Start Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 1:50:00 PM
2/4/2016 16:21	Log Download - Used Battery: 4% Used Memory: 53% User Name: CShaw Interval - Start Time: 12/31/2015 1:00:00 AM Stop Time: 2/4/2016 5:05:00 PM
2/11/2016 12:00	Log Download - Used Battery: 4% Used Memory: 54% User Name: CShaw Interval - Start Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 1:45:45 PM
2/18/2016 12:21	Log Download - Used Battery: 4% Used Memory: 54% User Name: CShaw Interval - Start Time: 2/4/2016 3:00:00 AM Stop Time: 2/18/2016 12:45:00 PM
2/25/2016 12:00	Log Download - Used Battery: 4% Used Memory: 56% User Name: KMakar Interval - Start Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 12:00:00 PM
3/3/2016 15:53	Log Download - Used Battery: 4% Used Memory: 56% User Name: SKuiper Interval - Start Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 4:35:00 PM
3/10/2016 8:38	Log Download - Used Battery: 4% Used Memory: 57% User Name: KMakar Interval - Start Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 8:30:00 AM
3/10/2016 8:48	Log Download - Used Battery: 4% Used Memory: 57% User Name: KMakar Interval - Start Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 8:45:00 AM
3/17/2016 17:25	Log Download - Used Battery: 4% Used Memory: 57% User Name: SKuiper Interval - Start Time: 3/8/2016 9:00:00 AM Stop Time: 3/17/2016 6:15:00 PM
3/24/2016 12:22	Log Download - Used Battery: 4% Used Memory: 59% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 12:15:00 PM
3/31/2016 9:38	Log Download - Used Battery: 4% Used Memory: 59% User Name: SKuiper Interval - Start Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 10:30:00 AM
4/7/2016 12:16	Log Download - Used Battery: 4% Used Memory: 60% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 12:15:00 PM
4/14/2016 17:22	Log Download - Used Battery: 4% Used Memory: 60% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 6:15:00 PM
4/21/2016 10:50	Log Download - Used Battery: 4% Used Memory: 62% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 11:45:00 AM
4/28/2016 13:54	Log Download - Used Battery: 4% Used Memory: 62% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 2:00:00 PM
5/5/2016 10:54	Log Download - Used Battery: 4% Used Memory: 64% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 11:30:00 AM

Log Data:
Record Count 3334

Sensors 1

1 396433 PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: PCTD(G) 231ft SN#: 396433 Pressure (PSI)	Sensor: PCTD(G) 231ft SN#: 396433 Temperature (C)	Sensor: PCTD(G) 231ft SN#: 396433 Depth (ft)	Sensor: PCTD(G) 231ft SN#: 396433 Actual Conductivity (µS)	Sensor: PCTD(G) 231ft SN#: 396433 Specific Conductivity (µS)	Sensor: PCTD(G) 231ft SN#: 396433 Salinity (PSU)	Sensor: PCTD(G) 231ft SN#: 396433 Total Dissolved Solids (ppt)	Sensor: PCTD(G) 231ft SN#: 396433 Resistivity (ohm-cm)	Sensor: PCTD(G) 231ft SN#: 396433 Water Density (g/cm3)
12/1/2017 0:00	7200	10.526	16.168	23.711	37725.004	45380.738	29.492	30.859	26.508	1.021
12/1/2017 0:15	8100	10.536	16.169	23.734	37743.23	45401.656	29.508	30.873	26.495	1.021
12/1/2017 0:30	9000	10.515	16.17	23.686	37522.27	45134.578	29.315	30.692	26.651	1.021
12/1/2017 0:45	9900	10.487	16.167	23.622	37749.664	45410.508	29.514	30.879	26.49	1.021
12/1/2017 1:00	10800	10.514	16.166	23.683	37723.188	45380.121	29.492	30.858	26.509	1.021
12/1/2017 1:15	11700	10.478	16.168	23.602	37648.172	45287.859	29.425	30.796	26.562	1.021
12/1/2017 1:30	12600	10.515	16.166	23.686	37654.262	45297.668	29.432	30.802	26.557	1.021
12/1/2017 1:45	13500	10.483	16.163	23.615	37524.32	45143.547	29.321	30.698	26.649	1.021
12/1/2017 2:00	14400	10.543	16.167	23.748	37624.109	45260.02	29.405	30.777	26.579	1.021
12/1/2017 2:15	15300	10.481	16.165	23.61	37737.297	45398.109	29.505	30.871	26.499	1.021
12/1/2017 2:30	16200	10.487	16.164	23.624	37674.613	45323.715	29.451	30.82	26.543	1.021
12/1/2017 2:45	17100	10.499	16.166	23.65	37637.855	45277.469	29.418	30.789	26.569	1.021
12/1/2017 3:00	18000	10.454	16.164	23.549	37714.375	45372.098	29.486	30.853	26.515	1.021
12/1/2017 3:15	18900	10.501	16.164	23.655	37382.156	44972.242	29.197	30.581	26.751	1.021
12/1/2017 3:30	19800	10.554	16.164	23.773	37624.129	45263.348	29.407	30.779	26.579	1.021
12/1/2017 3:45	20700	10.492	16.165	23.634	37635.098	45275.164	29.416	30.787	26.571	1.021
12/1/2017 4:00	21600	10.531	16.164	23.723	37640.531	45282.617	29.421	30.792	26.567	1.021
12/1/2017 4:15	22500	10.59	16.165	23.855	37620.203	45257.152	29.403	30.775	26.581	1.021
12/1/2017 4:30	23400	10.551	16.163	23.767	37570.613	45199.504	29.361	30.736	26.617	1.021
12/1/2017 4:45	24300	10.606	16.164	23.892	37525.629	45145.027	29.322	30.699	26.648	1.021

12/1/2017 5:00	25200	10.643	16.165	23.975	37612.23	45247.93	29.396	30.769	26.587	1.021
12/1/2017 5:15	26100	10.597	16.168	23.871	37742.113	45401.051	29.507	30.873	26.496	1.021
12/1/2017 5:30	27000	10.63	16.165	23.946	37628.18	45266.566	29.41	30.781	26.576	1.021
12/1/2017 5:45	27900	10.659	16.166	24.011	37738.215	45398.383	29.505	30.871	26.498	1.021
12/1/2017 6:00	28800	10.659	16.168	24.011	37626.93	45262.398	29.407	30.778	26.577	1.021
12/1/2017 6:15	29700	10.756	16.167	24.23	37671.023	45316.359	29.446	30.815	26.546	1.021
12/1/2017 6:30	30600	10.665	16.167	24.024	37680.332	45327.383	29.454	30.823	26.539	1.021
12/1/2017 6:45	31500	10.734	16.168	24.18	37704.031	45354.602	29.474	30.841	26.522	1.021
12/1/2017 7:00	32400	10.689	16.169	24.078	37644.457	45282.473	29.422	30.792	26.564	1.021
12/1/2017 7:15	33300	10.759	16.172	24.236	37664.066	45302.766	29.436	30.806	26.551	1.021
12/1/2017 7:30	34200	10.711	16.173	24.128	37733.961	45385.902	29.496	30.862	26.501	1.021
12/1/2017 7:45	35100	10.745	16.172	24.205	37753.195	45409.875	29.514	30.879	26.488	1.021
12/1/2017 8:00	36000	10.798	16.17	24.323	37743.793	45401.145	29.507	30.873	26.494	1.021
12/1/2017 8:15	36900	10.808	16.171	24.346	37713.566	45362.941	29.48	30.847	26.516	1.021
12/1/2017 8:30	37800	10.812	16.169	24.355	37670.332	45313.059	29.444	30.813	26.546	1.021
12/1/2017 8:45	38700	10.834	16.17	24.406	37716.285	45367.875	29.483	30.85	26.514	1.021
12/1/2017 9:00	39600	10.809	16.17	24.349	37742.637	45399.477	29.506	30.872	26.495	1.021
12/1/2017 9:15	40500	10.859	16.171	24.462	37689.625	45334.055	29.459	30.827	26.533	1.021
12/1/2017 9:30	41400	10.763	16.169	24.245	37798.246	45467.289	29.555	30.918	26.456	1.022
12/1/2017 9:45	42300	10.918	16.169	24.594	37712.551	45364.297	29.481	30.848	26.516	1.021
12/1/2017 10:00	43200	10.896	16.17	24.544	37721.777	45374.563	29.488	30.855	26.51	1.021
12/1/2017 10:15	44100.003	10.887	16.167	24.524	37809.461	45482.52	29.566	30.928	26.448	1.022
12/1/2017 10:30	45000	10.78	16.167	24.282	37751.871	45413.797	29.516	30.881	26.489	1.021
12/1/2017 10:45	45900	10.772	16.167	24.264	37709.809	45363.109	29.48	30.847	26.518	1.021
12/1/2017 11:00	46800	10.721	16.167	24.151	37758.27	45421.695	29.522	30.887	26.484	1.022
12/1/2017 11:15	47700	10.714	16.164	24.135	37771.844	45440.504	29.535	30.9	26.475	1.022
12/1/2017 11:30	48600	10.711	16.164	24.128	37731.227	45391.82	29.5	30.866	26.503	1.021
12/1/2017 11:45	49500	10.739	16.165	24.19	37677.023	45326.059	29.453	30.822	26.541	1.021
12/1/2017 12:00	50400	10.709	16.164	24.122	37795.172	45469.301	29.556	30.919	26.458	1.022
12/1/2017 12:15	51300	10.691	16.163	24.084	37707.578	45364.277	29.48	30.848	26.52	1.021
12/1/2017 12:30	52200	10.579	16.163	23.83	37824.988	45506.191	29.583	30.944	26.438	1.022
12/1/2017 12:45	53100	10.678	16.161	24.054	37799.402	45476.781	29.561	30.924	26.455	1.022
12/1/2017 13:00	54000	10.569	16.161	23.809	37704.625	45363.039	29.479	30.847	26.522	1.021
12/1/2017 13:15	54900	10.619	16.162	23.919	37716.234	45376.086	29.489	30.856	26.514	1.021
12/1/2017 13:30	55800	10.617	16.159	23.915	37779.629	45454.938	29.546	30.909	26.469	1.022
12/1/2017 13:45	56700	10.604	16.158	23.887	37851.781	45542.938	29.609	30.969	26.419	1.022
12/1/2017 14:00	57600	10.539	16.159	23.74	37737.223	45404.457	29.509	30.875	26.499	1.021
12/1/2017 14:15	58500	10.522	16.157	23.701	37841.52	45532.074	29.601	30.962	26.426	1.022
12/1/2017 14:30	59400	10.539	16.156	23.741	37798.691	45481.824	29.565	30.928	26.456	1.022
12/1/2017 14:45	60300	10.537	16.158	23.735	37874.129	45570.477	29.629	30.988	26.403	1.022
12/1/2017 15:00	61200	10.471	16.153	23.586	37786.488	45469.918	29.556	30.92	26.464	1.022
12/1/2017 15:15	62100	10.551	16.154	23.766	37774.961	45454.484	29.545	30.909	26.473	1.022
12/1/2017 15:30	63000	10.539	16.155	23.741	37880.934	45581.16	29.636	30.995	26.399	1.022
12/1/2017 15:45	63900	10.548	16.153	23.761	37826.262	45517.309	29.59	30.952	26.437	1.022
12/1/2017 16:00	64800	10.45	16.118	23.541	37748.418	45460.598	29.547	30.913	26.491	1.022
12/1/2017 16:15	65700	10.485	16.153	23.618	37860.742	45559.637	29.621	30.981	26.413	1.022
12/1/2017 16:30	66600	10.587	16.154	23.847	37872.766	45572.813	29.63	30.99	26.404	1.022
12/1/2017 16:45	67500	10.531	16.152	23.723	37810.48	45499.52	29.577	30.94	26.448	1.022
12/1/2017 17:00	68400	10.565	16.153	23.799	37846.074	45541.148	29.607	30.968	26.423	1.022
12/1/2017 17:15	69300	10.587	16.152	23.847	37812.582	45502.137	29.579	30.941	26.446	1.022
12/1/2017 17:30	70200	10.616	16.152	23.914	37781.074	45464.676	29.552	30.916	26.468	1.022
12/1/2017 17:45	71100	10.633	16.154	23.951	37773.066	45452.738	29.544	30.908	26.474	1.022
12/1/2017 18:00	72000	10.591	16.153	23.858	37759.449	45437.645	29.533	30.898	26.483	1.022
12/1/2017 18:15	72900	10.606	16.155	23.89	37757.977	45433.848	29.53	30.895	26.484	1.022
12/1/2017 18:30	73800	10.587	16.153	23.847	37803.094	45489.531	29.57	30.933	26.453	1.022
12/1/2017 18:45	74700	10.59	16.151	23.855	37829.086	45523.016	29.594	30.956	26.435	1.022
12/1/2017 19:00	75600	10.645	16.153	23.978	37891.344	45595.094	29.647	31.005	26.391	1.022
12/1/2017 19:15	76500	10.709	16.153	24.122	37767.43	45446.613	29.539	30.904	26.478	1.022
12/1/2017 19:30	77400	10.657	16.154	24.005	37803.188	45489.184	29.57	30.933	26.453	1.022
12/1/2017 19:45	78300	10.662	16.152	24.018	37831.789	45525.527	29.596	30.957	26.433	1.022
12/1/2017 20:00	79200	10.65	16.153	23.991	37823.387	45514.5	29.588	30.95	26.439	1.022
12/1/2017 20:15	80100	10.717	16.154	24.142	37746.297	45420.527	29.52	30.886	26.493	1.022
12/1/2017 20:30	81000	10.7	16.153	24.103	37834.508	45527.508	29.598	30.959	26.431	1.022
12/1/2017 20:45	81900	10.705	16.153	24.115	37758.82	45436.711	29.532	30.897	26.484	1.022
12/1/2017 21:00	82800	10.77	16.153	24.261	37746.23	45421.656	29.521	30.887	26.493	1.022
12/1/2017 21:15	83700	10.753	16.152	24.222	37742.465	45417.676	29.518	30.884	26.495	1.022
12/1/2017 21:30	84600	10.806	16.152	24.342	37788.344	45472.691	29.558	30.921	26.463	1.022
12/1/2017 21:45	85500	10.708	16.151	24.121	37770.555	45452.855	29.543	30.908	26.476	1.022
12/1/2017 22:00	86400	10.784	16.153	24.291	37776.918	45458.77	29.548	30.912	26.471	1.022
12/1/2017 22:15	87300	10.702	16.153	24.108	37799.914	45486.441	29.568	30.931	26.455	1.022
12/1/2017 22:30	88200	10.753	16.153	24.223	37745.316	45420.461	29.52	30.886	26.493	1.022
12/1/2017 22:45	89100	10.742	16.15	24.197	37790.105	45477.117	29.561	30.924	26.462	1.022
12/1/2017 23:00	90000	10.743	16.15	24.201	37842.254	45539.871	29.606	30.967	26.425	1.022
12/1/2017 23:15	90900	10.72	16.151	24.147	37787.922	45473.578	29.558	30.922	26.463	1.022
12/1/2017 23:30	91800	10.7	16.149	24.102	37761.832	45444.488	29.537	30.902	26.482	1.022
12/1/2017 23:45	92700	10.702	16.149	24.108	37766.426	45449.824	29.541	30.906	26.479	1.022
12/2/2017 0:00	93600	10.69	16.15	24.079	37805.785	45496.367	29.575	30.938	26.451	1.022
12/2/2017 0:15	94500	10.649	16.151	23.989	37759.109	45438.805	29.533	30.898	26.484	1.022
12/2/2017 0:30	95400	10.635	16.149	23.957	37739.25	45415.395	29.518	30.884	26.498	1.022
12/2/2017 0:45	96300	10.662	16.147	24.018	37782.453	45471.227	29.557	30.92	26.467	1.022
12/2/2017 1:00	97200	10.613	16.148	23.907	37803.965	45496.02	29.575	30.937	26.452	1.022
12/2/2017 1:15	98100	10.612	16.148	23.904	37871.281	45577.578	29.633	30.993	26.405	1.022
12/2/2017 1:30	99000	10.693	16.146	24.088	37803.75	45498.254	29.576	30.939	26.452	1.022
12/2/2017 1:45	99900	10.621	16.147	23.926	37805.578	45498.703	29.576	30.939	26.451	1.022
12/2/2017 2:00	100800	10.652	16.147	23.994	37718.336	45394.059	29.501	30.868	26.512	1.021
12/2/2017 2:15	101700	10.664	16.147	24.021	37831.34	45530.164	29.599	30.961	26.433	1.022
12/2/2017 2:30	102600	10.615	16.144	23.912	37757.742	45444.25	29.537	30.902	26.485	1.022
12/2/2017 2:45	103500	10.629	16.145	23.943	37796.57	45490.527	29.57	30.934	26.457	1.022
12/2/2017 3:00	104400	10.653	16.145	23.998	37742.031	45424.789	29.523	30.889	26.496	1.022
12/2/2017 3:15	105300	10.679	16.146	24.056	37808.258	45503.852	29.58	30.943	26.449	1.022
12/2/2017 3:30	106200	10.659	16.144	24.011	37857.602	45564.918	29.624	30.984	26.415	1.022
12/2/2017 3:45	107100	10.692	16.145	24.086	37826.262	45526.641	29.596	30.958	26.437	1.022
12/2/2017 4:00	108000	10.714	16.145	24.135	37855.055	45560.637	29.621	30.981	26.417	1.022
12/2/2017 4:15	108900	10.632	16.147	23.951	37709.012	45383.305	29.493	30.861	26.519	1.021
12/2/2017 4:30	109800	10.711	16.145	24.128	37774.023	45463.574	29.551	30.915	26.473	1.022
12/2/2017 4:45	110700	10.678	16.145	24.054	37795.707	45489.762	29.57	30.933	26.458	1.022
12/2/2017 5:00	111600	10.705	16.146	24.114	37782.047	45471.852	29.557	30.921	26.468	1.022
12/2/2017 5:15	112500	10.763	16.146	24.246	37745.66	45427.887	29.525	30.891	26.493	1.022
12/2/2017 5:30	113400	10.812	16.145	24.356	37839.352	45542.289	29.608	30.969	26.428	1.022
12/2/2017 5:45	114300	10.832	16.145	24.401	37812.273	45509.805	29.584	30.947	26.446	1.022
12/2/2017 6:00	115200	10.777	16.144	24.276	37811.422	45509.789	29.584	30.947	26.447	1.022
12/2/2017 6:15	116100	10.871	16.144	24.488	37813.262	45511.629	29.586	30.948	26.446	1.022
12/2/2017 6:30	117000	10.914	16.145	24.585	37811.398	45507.734	29.583	30.945	26.447	1.022
12/2/2017 6:45	117900	10.921	16.145	24.601	37728.637	45408.668	29.511	30.878	26.505	1.021
12/2/2017 7:00	118800	10.905	16.146	24.564	37778.516	45467.883	29.554	30.918	26.47	1.022
12/2/2017 7:15	119700	10.84	16.145	24.417	37763.672	45450.383	29.541	30.906	26.48	1.022
12/2/2017 7:30	120600	10.944	16.145	24.652	37765.656	45453.223	29.543	30.908	26.479	1.022
12/2/2017 7:45	121500	10.968	16.145	24.707	37775.891	45466.016	29.553	30.917	26.472	1.022
12/2/2017 8:00	122400	10.895	16.143	24.542	37804.617	45502.152	29.579	30.941	26.452	1.022
12/2/2017 8:15	123300	10.998	16.142	24.773	37728.152	45410.938	29.513	30.879	26.505	1.022
12/2/2017 8:30	124200	11.022	16.142	24.828	37848.145	45555.285	29.617	30.978	26.421	1.022
12/2/2017 8:45	125100	10.987	16.143	24.75	37774.313	45465.582	29.552	30.917	26.473	1.022
12/2/2017 9:00	126000	10.968	16.142	24.706	37813.867	45514.203	29.587	30.95	26.445	1.022
12/2/2017 9:15	126900	10.999	16.14	24.776	37852.551	45562.988	29.622	30.983	26.418	1.022
12/2/2017 9:30	127800	11.022	16.142	24.827	37820.934	45523.078	29.594	30.956	26.44	1.022
12/2/2017 9:45	128700	11.337	16.143	25.538	37834.355	45537.762	29.604	30.966	26.431	1.022
12/2/2017 10:00	129600	11.371	16.143	25.615	37819.871	45520.418	29.592	30.954	26.441	1.022
12/2/2017 10:15	130500	11.372	16.146	25.617	37762.016	45447.465	29.539	30.904	26.482	1.022
12/2/2017 10:30	131400	11.516	16.144	25.94	37788.68	45482.227	29.564	30.928	26.463	1.022
12/2/2017 10:45	132300	11.467	16.142	25.831	37770.77	45462.609	29.55	30.915	26.476	1.022
12/2/2017 11:00	133200	11.398	16.145	25.675	37741.289	45424.09	29.522	30.888	26.496	1.022
12/2/2017 11:15	134100	11.458	16.143	25.809	37823.641	45524.672	29.595	30.957	26.438	1.022
12/2/2017 11:30	135000	11.466	16.14	25.829	37771.352	45465.43	29.552	30.916	26.475	1.022
12/2/2017 11:45	135900	11.42	16.144	25.725	37760.707	45448.098	29.54	30.905	26.483	1.022
12/2/2017 12:00	136800	11.411	16.141	25.704	37793.73	45491.258	29.571	30.934	26.459	1.022
12/2/2017 12:15	137700	11.405	16.139	25.691	37903.27	45624.684	29.667	31.025	26.383	1.022
12/2/2017 12:30	138600	11.255	16.137	25.353	37768.848	45465.551	29.552	30.917	26.477	1.022
12/2/2017 12:45	139500.001	11.345	16.136	25.555	37905.297	45630.172	29.671	31.029	26.382	1.022
12/2/2017 13:00	140400	11.225	16.136	25.285	37823.277	45532.277	29.6	30.962	26.439	1.022
12/2/2017 13:15	141300	11.197	16.137	25.222	37875.473	45594	29.645	31.004	26.402	1.022
12/2/2017 13:30	142200	11.059	16.131	24.912	37909.211	45640.715	29.678	31.036	26.379	1.022
12/2/2017 13:45	143100	10.921	16.13	24.6	37936.039	45673.855	29.702	31.058	26.36	1.022
12/2/2017 14:00	144000	10.828	16.128	24.391	37960.742	45705.73	29.725	31.08	26.343	1.022
12/2/2017 14:15	144900	10.763	16.127	24.245	37952.746	45696.938	29.718	31.074	26.349	1.022
12/2/2017 14:30	145800	10.761	16.124	24.241	38005.59	45763.809	29.767	31.119	26.312	1.022
12/2/2017 14:45	146700	10.747	16.125	24.21	37994.117	45749.438	29.756	31.11	26.32	1.022
12/2/2017 15:00	147600	10.732	16.126	24.176	38011.586	45769.172	29.771	31.123	26.308	1.022
12/2/2017 15:15	148500	10.75	16.124	24.216	37965.594	45715.75	29.732	31.087	26.34	1.022
12/2/2017 15:30	149400	10.695	16.125	24.092	37995.418	45751.102	29.757	31.111	26.319	1.022
12/2/2017 15:45	150300	10.735	16.124	24.182	37993.859	45749.684	29.756	31.11	26.32	1.022
12/2/2017 16:00	151200	10.676	16.123	24.048	37961.129	45711.754	29.729	31.084	26.343	1.022
12/2/2017 16:15	152100	10.717	16.123	24.142	37997.184	45755.355	29.76	31.114	26.318	1.022
12/2/2017 16:30	153000	10.629	16.121	23.943	37916.125	45659.051	29.691	31.048	26.374	1.022
12/2/2017 16:45	153900	10.703	16.126	24.11	37988.504	45741.477	29.751	31.104	26.324	1.022
12/2/2017 17:00	154800	10.636	16.122	23.958	38009.762	45770.871	29.772	31.124	26.309	1.022
12/2/2017 17:15	155700	10.709	16.122	24.123	37963.617	45715.863	29.732	31.087	26.341	1.022
12/2/2017 17:30	156600	10.74	16.121	24.193	37923.297	45667.688	29.697	31.054	26.369	1.022
12/2/2017 17:45	157500	10.718	16.122	24.142	38036.227	45802.648	29.795	31.146	26.291	1.022
12/2/2017 18:00	158400	10.701	16.122	24.106	37942.625	45690.414	29.713	31.069	26.356	1.022
12/2/2017 18:15	159300	10.772	16.12	24.266	38022.414	45788.156	29.784	31.136	26.3	1.022
12/2/2017 18:30	160200	10.76	16.12	24.239	37945.145	45695.566	29.717	31.073	26.354	1.022
12/2/2017 18:45	161100	10.768	16.121	24.256	37926.316	45672.156	29.7	31.057	26.367	1.022
12/2/2017 19:00	162000	10.735	16.121	24.182	37955.164	45706.063	29.725	31.08	26.347	1.022
12/2/2017 19:15	162900	10.771	16.121	24.262	37929.457	45675.66	29.703	31.059	26.365	1.022
12/2/2017 19:30	163800	10.728	16.119	24.166	37981.789	45740.727	29.75	31.104	26.328	1.022
12/2/2017 19:45	164700	10.784	16.121	24.291	37970.199	45724.813	29.738	31.093	26.336	1.022
12/2/2017 20:00	165600	10.829	16.119	24.393	37940.094	45690.039	29.713	31.069	26.357	1.022
12/2/2017 20:15	166500	10.83	16.121	24.396	37927.316	45673.082	29.701	31.058	26.366	1.022

12/2/2017 20:30	167400	10.798	16.12	24.324	37952.109	45703.762	29.723	31.079	26.349	1.022
12/2/2017 20:45	168300	10.944	16.118	24.651	37937.383	45688.355	29.712	31.068	26.359	1.022
12/2/2017 21:00	169200	10.883	16.121	24.515	37903.137	45643.77	29.68	31.038	26.383	1.022
12/2/2017 21:15	170100	10.914	16.121	24.585	37948.629	45698.66	29.719	31.075	26.351	1.022
12/2/2017 21:30	171000	10.937	16.121	24.637	37912.145	45654.617	29.687	31.045	26.377	1.022
12/2/2017 21:45	171900	10.912	16.121	24.58	37922.246	45666.328	29.696	31.053	26.37	1.022
12/2/2017 22:00	172800	10.936	16.12	24.635	37929.938	45677.449	29.704	31.061	26.364	1.022
12/2/2017 22:15	173700	10.956	16.121	24.679	37859.445	45591.715	29.642	31.002	26.413	1.022
12/2/2017 22:30	174600	10.967	16.117	24.703	37909.02	45655.031	29.688	31.045	26.379	1.022
12/2/2017 22:45	175500	10.944	16.119	24.653	37921.629	45667.898	29.697	31.054	26.37	1.022
12/2/2017 23:00	176400	10.875	16.118	24.498	37930.242	45679.289	29.705	31.062	26.364	1.022
12/2/2017 23:15	177300	10.854	16.118	24.45	37893.285	45635.16	29.673	31.032	26.39	1.022
12/2/2017 23:30	178200	10.871	16.118	24.489	37896.941	45640.027	29.677	31.035	26.387	1.022
12/2/2017 23:45	179100	10.812	16.117	24.356	37897.254	45640.676	29.677	31.036	26.387	1.022
12/3/2017 0:00	180000	10.834	16.117	24.404	37903.941	45649.09	29.683	31.041	26.382	1.022
12/3/2017 0:15	180900	10.89	16.116	24.53	37906.32	45652.797	29.686	31.044	26.381	1.022
12/3/2017 0:30	181800	10.88	16.117	24.508	37949.035	45703.313	29.722	31.078	26.351	1.022
12/3/2017 0:45	182700	10.862	16.116	24.467	37943.113	45697.207	29.718	31.074	26.355	1.022
12/3/2017 1:00	183600	10.84	16.117	24.419	37878.789	45618.535	29.661	31.021	26.4	1.022
12/3/2017 1:15	184500	10.835	16.114	24.408	37991.055	45757.168	29.761	31.115	26.322	1.022
12/3/2017 1:30	185400	10.864	16.116	24.473	37927.137	45678.43	29.704	31.061	26.366	1.022
12/3/2017 1:45	186300	10.793	16.116	24.313	37913.422	45661.348	29.692	31.05	26.376	1.022
12/3/2017 2:00	187200	10.817	16.114	24.367	37971.762	45733.371	29.744	31.099	26.335	1.022
12/3/2017 2:15	188100	10.797	16.114	24.321	37948.586	45706.395	29.724	31.08	26.351	1.022
12/3/2017 2:30	189000	10.768	16.112	24.256	37932.93	45689.488	29.712	31.069	26.362	1.022
12/3/2017 2:45	189900	10.785	16.114	24.295	37922.918	45675.48	29.702	31.059	26.369	1.022
12/3/2017 3:00	190800	10.81	16.111	24.35	37928.52	45684.633	29.709	31.066	26.365	1.022
12/3/2017 3:15	191700	10.807	16.113	24.345	37971.555	45734.148	29.744	31.099	26.336	1.022
12/3/2017 3:30	192600	10.797	16.112	24.32	37959.191	45720.379	29.734	31.09	26.344	1.022
12/3/2017 3:45	193500	10.829	16.113	24.394	37868.754	45610.426	29.655	31.015	26.407	1.022
12/3/2017 4:00	194400	10.762	16.112	24.242	37876.547	45621.016	29.663	31.022	26.402	1.022
12/3/2017 4:15	195300	10.863	16.111	24.471	37925.988	45682.336	29.707	31.064	26.367	1.022
12/3/2017 4:30	196200	10.884	16.113	24.518	37876.289	45620.055	29.662	31.022	26.402	1.022
12/3/2017 4:45	197100	10.876	16.111	24.498	37978.871	45745.277	29.752	31.107	26.33	1.022
12/3/2017 5:00	198000	10.806	16.112	24.342	37892.852	45641.02	29.677	31.036	26.39	1.022
12/3/2017 5:15	198900	10.816	16.111	24.363	37935.801	45693.402	29.715	31.072	26.36	1.022
12/3/2017 5:30	199800	10.904	16.111	24.562	37912.188	45665.434	29.695	31.052	26.377	1.022
12/3/2017 5:45	200700	10.879	16.112	24.506	37904.844	45655.289	29.687	31.046	26.382	1.022
12/3/2017 6:00	201600.001	10.867	16.109	24.478	37902.609	45655.93	29.688	31.046	26.383	1.022
12/3/2017 6:15	202500	10.904	16.111	24.562	37892.688	45642.227	29.678	31.037	26.39	1.022
12/3/2017 6:30	203400	10.916	16.115	24.59	37840.543	45574.688	29.629	30.991	26.427	1.022
12/3/2017 6:45	204300	10.983	16.108	24.741	37884.359	45635.141	29.673	31.032	26.396	1.022
12/3/2017 7:00	205200	10.937	16.112	24.637	37891.859	45639.93	29.676	31.035	26.391	1.022
12/3/2017 7:15	206100	10.935	16.113	24.631	37875.301	45618.313	29.661	31.02	26.402	1.022
12/3/2017 7:30	207000	10.932	16.11	24.626	37917.156	45671.813	29.7	31.057	26.373	1.022
12/3/2017 7:45	207900	10.971	16.112	24.714	37868.223	45610.898	29.655	31.015	26.407	1.022
12/3/2017 8:00	208800	10.998	16.111	24.774	37949.996	45710.41	29.727	31.083	26.35	1.022
12/3/2017 8:15	209700	10.974	16.11	24.72	37911.32	45665.316	29.694	31.052	26.377	1.022
12/3/2017 8:30	210600	11.099	16.111	25.002	37841.055	45579.098	29.632	30.994	26.426	1.022
12/3/2017 8:45	211500	11.032	16.11	24.851	37903.848	45656.492	29.688	31.046	26.383	1.022
12/3/2017 9:00	212400	11.071	16.109	24.938	37873.719	45620.852	29.662	31.022	26.404	1.022
12/3/2017 9:15	213300	11.076	16.112	24.949	37885.156	45631.855	29.67	31.03	26.396	1.022
12/3/2017 9:30	214200	11.085	16.109	24.969	37865.941	45611.395	29.655	31.016	26.409	1.022
12/3/2017 9:45	215100	11.144	16.11	25.103	37824	45560.508	29.619	30.981	26.438	1.022
12/3/2017 10:00	216000	11.123	16.11	25.055	37849.406	45590.645	29.641	31.002	26.42	1.022
12/3/2017 10:15	216900.001	11.148	16.11	25.111	37913.668	45668.051	29.696	31.054	26.376	1.022
12/3/2017 10:30	217800	11.18	16.106	25.185	37905.93	45662.43	29.692	31.05	26.381	1.022
12/3/2017 10:45	218700	11.064	16.11	24.923	37876.344	45623.363	29.664	31.024	26.402	1.022
12/3/2017 11:00	219600	11.129	16.106	25.07	37896.359	45651.641	29.684	31.043	26.388	1.022
12/3/2017 11:15	220500	11.023	16.106	24.831	37907.777	45665.578	29.694	31.053	26.38	1.022
12/3/2017 11:30	221400	11.039	16.105	24.867	37899.336	45655.699	29.687	31.046	26.386	1.022
12/3/2017 11:45	222300	10.982	16.107	24.739	37875.855	45625.176	29.665	31.025	26.402	1.022
12/3/2017 12:00	223200	11.029	16.106	24.844	37885.297	45638.051	29.675	31.034	26.395	1.022
12/3/2017 12:15	224100	10.997	16.104	24.772	37912.203	45672.672	29.699	31.057	26.377	1.022
12/3/2017 12:30	225000	11.045	16.105	24.88	37929.375	45692.246	29.714	31.071	26.365	1.022
12/3/2017 12:45	225900	10.995	16.104	24.767	37918.195	45680.27	29.705	31.063	26.373	1.022
12/3/2017 13:00	226800	10.961	16.104	24.69	37935.191	45700.09	29.719	31.076	26.361	1.022
12/3/2017 13:15	227700	10.904	16.104	24.562	37915.473	45676.895	29.702	31.06	26.374	1.022
12/3/2017 13:30	228600	10.943	16.1	24.649	37955.281	45728.285	29.739	31.095	26.347	1.022
12/3/2017 13:45	229500	10.931	16.101	24.623	37961.344	45735.309	29.745	31.1	26.343	1.022
12/3/2017 14:00	230400	10.88	16.101	24.509	37942.512	45711.883	29.728	31.084	26.356	1.022
12/3/2017 14:15	231300	10.897	16.099	24.547	37947.668	45720.406	29.734	31.09	26.352	1.022
12/3/2017 14:30	232200	10.84	16.101	24.418	37955.363	45727.832	29.739	31.095	26.347	1.022
12/3/2017 14:45	233100	10.823	16.096	24.379	37997.109	45783.047	29.779	31.132	26.318	1.022
12/3/2017 15:00	234000	10.879	16.096	24.505	38027.625	45820.469	29.806	31.158	26.297	1.022
12/3/2017 15:15	234900	10.771	16.097	24.262	37929.41	45701.098	29.72	31.077	26.365	1.022
12/3/2017 15:30	235800	10.84	16.095	24.418	37968.41	45749.945	29.755	31.11	26.338	1.022
12/3/2017 15:45	236700	10.774	16.097	24.269	38001.809	45787.879	29.782	31.136	26.315	1.022
12/3/2017 16:00	237600	10.773	16.097	24.268	38015.441	45803.395	29.794	31.147	26.305	1.022
12/3/2017 16:15	238500	10.732	16.095	24.174	37971.949	45754.313	29.758	31.113	26.335	1.022
12/3/2017 16:30	239400	10.737	16.094	24.186	37989.094	45775.621	29.773	31.127	26.323	1.022
12/3/2017 16:45	240300	10.65	16.092	23.99	37989.762	45778.371	29.775	31.129	26.323	1.022
12/3/2017 17:00	241200	10.67	16.093	24.035	38015.824	45809.137	29.797	31.15	26.305	1.022
12/3/2017 17:15	242100	10.613	16.092	23.907	37937.277	45715.875	29.73	31.087	26.359	1.022
12/3/2017 17:30	243000	10.634	16.094	23.954	38011.332	45802.227	29.793	31.146	26.308	1.022
12/3/2017 17:45	243900	10.679	16.092	24.056	38001.875	45793.715	29.786	31.14	26.314	1.022
12/3/2017 18:00	244800.001	10.623	16.093	23.93	37983.094	45769.598	29.769	31.123	26.328	1.022
12/3/2017 18:15	245700	10.654	16.09	24	38004.223	45798.598	29.79	31.143	26.313	1.022
12/3/2017 18:30	246600	10.636	16.088	23.959	38034.348	45836.105	29.817	31.169	26.292	1.022
12/3/2017 18:45	247500	10.668	16.09	24.031	37995.938	45788.242	29.782	31.136	26.319	1.022
12/3/2017 19:00	248400	10.647	16.09	23.983	38025.586	45823.969	29.808	31.16	26.298	1.022
12/3/2017 19:15	249300	10.686	16.092	24.071	37952.719	45733.645	29.743	31.099	26.349	1.022
12/3/2017 19:30	250200	10.668	16.09	24.031	37975.363	45762.973	29.764	31.119	26.333	1.022
12/3/2017 19:45	251100	10.709	16.092	24.123	37914.109	45687.488	29.709	31.067	26.375	1.022
12/3/2017 20:00	252000	10.709	16.09	24.123	37981.223	45770.035	29.769	31.124	26.329	1.022
12/3/2017 20:15	252900	10.699	16.089	24.102	38000.832	45795.258	29.787	31.141	26.315	1.022
12/3/2017 20:30	253800	10.743	16.093	24.201	37946.164	45725.195	29.737	31.093	26.353	1.022
12/3/2017 20:45	254700	10.79	16.093	24.306	37917.125	45690.57	29.712	31.07	26.373	1.022
12/3/2017 21:00	255600	11.029	16.093	24.843	37903.215	45673.703	29.699	31.058	26.383	1.022
12/3/2017 21:15	256500	11.255	16.097	25.352	37861.668	45619.203	29.66	31.021	26.412	1.022
12/3/2017 21:30	257400	11.403	16.097	25.687	37899.637	45664.305	29.693	31.052	26.385	1.022
12/3/2017 21:45	258300	11.435	16.1	25.759	37914.844	45680.488	29.705	31.063	26.375	1.022
12/3/2017 22:00	259200	11.589	16.1	26.104	37873.34	45629.848	29.668	31.028	26.404	1.022
12/3/2017 22:15	260100	11.571	16.1	26.064	37906.023	45669.125	29.697	31.055	26.381	1.022
12/3/2017 22:30	261000	11.527	16.1	25.965	37845.566	45596.102	29.644	31.005	26.423	1.022
12/3/2017 22:45	261900	11.496	16.098	25.896	37852.688	45606.797	29.651	31.013	26.418	1.022
12/3/2017 23:00	262800	11.46	16.096	25.815	37798.957	45544.293	29.606	30.97	26.456	1.022
12/3/2017 23:15	263700	11.461	16.095	25.816	37899.332	45666.434	29.694	31.053	26.386	1.022
12/3/2017 23:30	264600	11.419	16.095	25.722	37914.156	45684.492	29.707	31.065	26.375	1.022
12/3/2017 23:45	265500	11.387	16.095	25.649	37902.426	45670.438	29.697	31.056	26.384	1.022
12/4/2017 0:00	266400	11.337	16.092	25.538	37910.984	45683.445	29.707	31.065	26.378	1.022
12/4/2017 0:15	267300	11.263	16.092	25.37	37940.301	45719.422	29.732	31.089	26.357	1.022
12/4/2017 0:30	268200	11.211	16.088	25.253	37896.73	45671.098	29.697	31.056	26.388	1.022
12/4/2017 0:45	269100	11.127	16.091	25.064	37941.887	45721.527	29.734	31.091	26.356	1.022
12/4/2017 1:00	270000	11.037	16.091	24.862	37835.281	45594.078	29.642	31.004	26.43	1.022
12/4/2017 1:15	270900	10.887	16.087	24.524	37928.766	45710.527	29.726	31.083	26.365	1.022
12/4/2017 1:30	271800	10.77	16.085	24.259	38004.285	45803.699	29.793	31.147	26.313	1.022
12/4/2017 1:45	272700	10.819	16.086	24.37	37911.266	45690.098	29.711	31.069	26.377	1.022
12/4/2017 2:00	273600	10.835	16.086	24.406	37952.734	45740.734	29.748	31.104	26.349	1.022
12/4/2017 2:15	274500	10.846	16.087	24.431	37929.457	45711	29.726	31.083	26.365	1.022
12/4/2017 2:30	275400	10.823	16.084	24.379	37969.469	45763.129	29.764	31.119	26.337	1.022
12/4/2017 2:45	276300	10.75	16.085	24.216	37988.504	45784.207	29.779	31.133	26.324	1.022
12/4/2017 3:00	277200	10.774	16.082	24.269	37956.645	45749.246	29.753	31.109	26.346	1.022
12/4/2017 3:15	278100	10.722	16.084	24.153	37949.441	45738.523	29.746	31.102	26.351	1.022
12/4/2017 3:30	279000	10.763	16.086	24.245	37913.961	45693.434	29.713	31.072	26.376	1.022
12/4/2017 3:45	279900	10.761	16.082	24.241	37949.563	45740.43	29.747	31.103	26.351	1.022
12/4/2017 4:00	280800	10.778	16.084	24.279	37934.238	45719.824	29.732	31.089	26.361	1.022
12/4/2017 4:15	281700	10.707	16.084	24.119	37926.055	45710.426	29.725	31.083	26.367	1.022
12/4/2017 4:30	282600	10.75	16.083	24.215	37916.098	45699.258	29.717	31.075	26.374	1.022
12/4/2017 4:45	283500	10.768	16.083	24.257	37912.566	45694.914	29.714	31.073	26.376	1.022
12/4/2017 5:00	284400	10.727	16.085	24.164	37881.449	45655.918	29.686	31.046	26.398	1.022
12/4/2017 5:15	285300	10.768	16.083	24.256	37943.035	45731.727	29.741	31.098	26.355	1.022
12/4/2017 5:30	286200	10.713	16.081	24.131	37947.371	45739.09	29.746	31.103	26.352	1.022
12/4/2017 5:45	287100	10.844	16.081	24.428	37953.813	45747.047	29.752	31.108	26.348	1.022
12/4/2017 6:00	288000	10.799	16.08	24.327	37867.695	45643.703	29.677	31.038	26.408	1.022
12/4/2017 6:15	288900	10.808	16.082	24.345	37936.754	45725.746	29.736	31.094	26.36	1.022
12/4/2017 6:30	289800	10.892	16.082	24.536	37874.164	45649.832	29.682	31.042	26.403	1.022
12/4/2017 6:45	290700	10.828	16.083	24.392	37887.242	45664.656	29.692	31.052	26.394	1.022
12/4/2017 7:00	291600	10.813	16.083	24.357	37928.891	45714.961	29.729	31.086	26.365	1.022
12/4/2017 7:15	292500	10.817	16.084	24.367	37902.555	45682.102	29.705	31.064	26.383	1.022
12/4/2017 7:30	293400	10.885	16.083	24.519	37957.078	45749.215	29.753	31.109	26.346	1.022
12/4/2017 7:45	294300	10.933	16.084	24.628	37936.676	45723.5	29.735	31.092	26.36	1.022
12/4/2017 8:00	295200	11.123	16.085	25.056	37853.688	45622.098	29.662	31.023	26.418	1.022
12/4/2017 8:15	296100	11.262	16.085	25.369	37848.742	45615.586	29.657	31.019	26.421	1.022
12/4/2017 8:30	297000	11.351	16.088	25.57	37801.527	45556.453	29.614	30.978	26.454	1.022
12/4/2017 8:45	297900	11.416	16.088	25.716	37823.266	45581.914	29.633	30.996	26.439	1.022
12/4/2017 9:00	298800	11.499	16.089	25.902	37813.605	45569.988	29.624	30.988	26.446	1.022
12/4/2017 9:15	299700	11.478	16.091	25.854	37845.391	45606.262	29.651	31.012	26.423	1.022
12/4/2017 9:30	300600	11.454	16.087	25.802	37849.07	45614.77	29.657	31.018	26.421	1.022
12/4/2017 9:45	301500	11.283	16.084	25.417	37857.578	45627.527	29.666	31.027	26.415	1.022
12/4/2017 10:00	302400	11.261	16.083	25.366	37824.816	45588.879	29.638	31	26.438	1.022
12/4/2017 10:15	303300	11.304	16.084	25.463	37871.344	45643.93	29.677	31.038	26.405	1.022
12/4/2017 10:30	304200	11.18	16.08	25.185	37874.316	45651.684	29.683	31.043	26.403	1.022
12/4/2017 10:45	305100	11.16	16.081	25.138	37888.824	45668.52	29.695	31.055	26.393	1.022
12/4/2017 11:00	306000	11.011	16.08	24.803	37916.648	45703.078	29.72	31.078	26.374	1.022
12/4/2017 11:15	306900	11.107	16.083	25.02	37900.223	45680.406	29.704	31.063	26.385	1.022
12/4/2017 11:30	307800	11.021	16.082	24.826	37897.41	45677.484	29.702	31.061	26.387	1.022
12/4/2017 11:45	308700	11.049	16.08	24.888	37832.617	45602.07	29.647	31.009	26.432	1.022

12/4/2017 12:00	309600	11.036	16.079	24.86	37884.637	45665.336	29.693	31.052	26.396	1.022
12/4/2017 12:15	310500	11.079	16.079	24.957	37919.348	45707.727	29.723	31.081	26.372	1.022
12/4/2017 12:30	311400	11.062	16.079	24.918	37925.988	45715.277	29.729	31.086	26.367	1.022
12/4/2017 12:45	312300	11.079	16.078	24.957	37882.453	45663.641	29.691	31.051	26.397	1.022
12/4/2017 13:00	313200	10.961	16.077	24.692	37861.906	45639.965	29.674	31.035	26.412	1.022
12/4/2017 13:15	314100	10.951	16.078	24.667	37939.094	45732.652	29.741	31.098	26.358	1.022
12/4/2017 13:30	315000	10.948	16.078	24.662	37937.18	45729.961	29.739	31.096	26.359	1.022
12/4/2017 13:45	315900	10.927	16.076	24.615	37891.422	45676.664	29.701	31.06	26.391	1.022
12/4/2017 14:00	316800	10.911	16.074	24.578	37904.297	45694.145	29.713	31.072	26.382	1.022
12/4/2017 14:15	317700	10.872	16.072	24.49	37986.758	45796.242	29.787	31.141	26.325	1.022
12/4/2017 14:30	318600	10.907	16.073	24.569	37946.813	45746.879	29.751	31.108	26.353	1.022
12/4/2017 14:45	319500	10.83	16.07	24.396	37967.906	45775.469	29.772	31.127	26.338	1.022
12/4/2017 15:00	320400	10.813	16.071	24.358	37930.496	45729.801	29.739	31.096	26.364	1.022
12/4/2017 15:15	321300	10.778	16.073	24.278	37897.059	45686.793	29.708	31.067	26.387	1.022
12/4/2017 15:30	322200	10.78	16.072	24.284	37931.895	45730.098	29.739	31.096	26.363	1.022
12/4/2017 15:45	323100	10.743	16.069	24.2	37927.867	45728.313	29.737	31.095	26.366	1.022
12/4/2017 16:00	324000	10.695	16.069	24.091	37951.68	45757.023	29.758	31.115	26.349	1.022
12/4/2017 16:15	324900	10.674	16.068	24.045	37911.969	45709.891	29.724	31.083	26.377	1.022
12/4/2017 16:30	325800	10.672	16.068	24.039	37969.617	45779.211	29.774	31.13	26.337	1.022
12/4/2017 16:45	326700	10.668	16.066	24.032	38010.09	45830.512	29.811	31.165	26.309	1.022
12/4/2017 17:00	327600	10.634	16.066	23.955	37991.383	45808.047	29.795	31.149	26.322	1.022
12/4/2017 17:15	328500	10.595	16.064	23.867	37964.094	45777.098	29.772	31.128	26.341	1.022
12/4/2017 17:30	329400	10.666	16.065	24.026	37961.535	45773.367	29.77	31.126	26.342	1.022
12/4/2017 17:45	330300	10.611	16.062	23.902	37972.438	45788.934	29.781	31.136	26.335	1.022
12/4/2017 18:00	331200	10.621	16.063	23.925	37942.742	45752.574	29.755	31.112	26.356	1.022
12/4/2017 18:15	332100	10.578	16.063	23.828	37935.992	45743.957	29.748	31.106	26.36	1.022
12/4/2017 18:30	333000	10.614	16.065	23.91	37999.852	45819.191	29.803	31.157	26.316	1.022
12/4/2017 18:45	333900	10.623	16.063	23.93	38005.719	45828.875	29.81	31.164	26.312	1.022
12/4/2017 19:00	334800	10.607	16.063	23.893	37985.117	45803.844	29.792	31.147	26.326	1.022
12/4/2017 19:15	335700	10.631	16.065	23.947	37956.168	45767.078	29.765	31.122	26.346	1.022
12/4/2017 19:30	336600	10.58	16.065	23.833	37946.363	45754.52	29.756	31.113	26.353	1.022
12/4/2017 19:45	337500	10.594	16.063	23.863	37989.484	45808.547	29.795	31.15	26.323	1.022
12/4/2017 20:00	338400	10.642	16.061	23.971	37991.641	45813.215	29.798	31.153	26.322	1.022
12/4/2017 20:15	339300	10.594	16.063	23.864	37919.258	45724.148	29.734	31.092	26.372	1.022
12/4/2017 20:30	340200	10.707	16.061	24.117	38005.266	45829.645	29.81	31.164	26.312	1.022
12/4/2017 20:45	341100	10.676	16.063	24.049	37846.559	45636.594	29.671	31.033	26.422	1.022
12/4/2017 21:00	342000	10.677	16.065	24.051	37946.328	45755.031	29.757	31.113	26.353	1.022
12/4/2017 21:15	342900	10.734	16.065	24.18	37904.91	45704.43	29.72	31.079	26.382	1.022
12/4/2017 21:30	343800	10.702	16.064	24.107	37942.758	45751.465	29.754	31.111	26.355	1.022
12/4/2017 21:45	344700	10.732	16.064	24.176	37935.234	45742.676	29.748	31.105	26.361	1.022
12/4/2017 22:00	345600	10.75	16.065	24.215	37938.293	45745.066	29.749	31.107	26.359	1.022
12/4/2017 22:15	346500	10.74	16.066	24.194	37887.715	45683.336	29.705	31.065	26.394	1.022
12/4/2017 22:30	347400	10.799	16.062	24.325	37939.004	45749.453	29.752	31.11	26.358	1.022
12/4/2017 22:45	348300	10.774	16.061	24.27	37945.316	45757.613	29.758	31.115	26.354	1.022
12/4/2017 23:00	349200	10.753	16.062	24.223	37935.016	45744.645	29.749	31.106	26.361	1.022
12/4/2017 23:15	350100	10.743	16.062	24.2	37921.242	45727.563	29.737	31.095	26.37	1.022
12/4/2017 23:30	351000	10.787	16.063	24.3	37924.039	45729.543	29.738	31.096	26.368	1.022
12/4/2017 23:45	351900	10.807	16.064	24.345	37942.371	45750.902	29.754	31.111	26.356	1.022
12/5/2017 0:00	352800	10.763	16.062	24.245	37942.348	45753.012	29.755	31.112	26.356	1.022
12/5/2017 0:15	353700	10.765	16.063	24.248	37907.242	45709.766	29.724	31.083	26.38	1.022
12/5/2017 0:30	354600	10.794	16.06	24.315	37961.523	45778.469	29.773	31.129	26.342	1.022
12/5/2017 0:45	355500	10.772	16.062	24.265	37916.656	45722.313	29.733	31.091	26.374	1.022
12/5/2017 1:00	356400	10.734	16.061	24.18	37928.441	45736.902	29.743	31.101	26.365	1.022
12/5/2017 1:15	357300	10.827	16.061	24.389	37952.098	45766.172	29.764	31.121	26.349	1.022
12/5/2017 1:30	358200	10.797	16.061	24.32	37959.754	45775.125	29.771	31.127	26.344	1.022
12/5/2017 1:45	359100	10.712	16.06	24.131	37946.691	45760.953	29.76	31.117	26.353	1.022
12/5/2017 2:00	360000	10.747	16.061	24.209	37921.406	45728.605	29.737	31.095	26.37	1.022
12/5/2017 2:15	360900	10.72	16.06	24.148	37947.332	45761.637	29.761	31.118	26.352	1.022
12/5/2017 2:30	361800	10.701	16.059	24.106	37894.785	45699.375	29.716	31.076	26.389	1.022
12/5/2017 2:45	362700	10.778	16.057	24.278	37929.602	45742.676	29.747	31.105	26.365	1.022
12/5/2017 3:00	363600	10.69	16.059	24.081	37899.645	45705.059	29.72	31.079	26.385	1.022
12/5/2017 3:15	364500	10.69	16.058	24.079	37924.547	45735.828	29.742	31.1	26.368	1.022
12/5/2017 3:30	365400	10.666	16.058	24.025	37883.074	45685.992	29.706	31.066	26.397	1.022
12/5/2017 3:45	366300	10.694	16.057	24.089	37939.625	45754.953	29.756	31.113	26.358	1.022
12/5/2017 4:00	367200	10.676	16.054	24.049	37963.277	45786.449	29.779	31.135	26.341	1.022
12/5/2017 4:15	368100	10.644	16.058	23.977	37914.809	45724.465	29.734	31.093	26.375	1.022
12/5/2017 4:30	369000	10.649	16.057	23.989	37904.305	45712.168	29.725	31.084	26.382	1.022
12/5/2017 4:45	369900	10.695	16.058	24.092	37890.695	45694.637	29.712	31.072	26.392	1.022
12/5/2017 5:00	370800	10.616	16.056	23.913	37898.547	45706.418	29.721	31.08	26.386	1.022
12/5/2017 5:15	371700	10.676	16.054	24.048	37890.711	45699.297	29.716	31.076	26.392	1.022
12/5/2017 5:30	372600	10.677	16.057	24.05	37896.348	45703.313	29.719	31.078	26.388	1.022
12/5/2017 5:45	373500	10.698	16.059	24.099	37919.809	45729.27	29.738	31.096	26.371	1.022
12/5/2017 6:00	374400	10.643	16.055	23.974	37927.094	45741.691	29.746	31.104	26.366	1.022
12/5/2017 6:15	375300	10.715	16.058	24.136	37896.664	45702.125	29.718	31.077	26.388	1.022
12/5/2017 6:30	376200	10.718	16.059	24.144	37910.727	45718.32	29.73	31.088	26.378	1.022
12/5/2017 6:45	377100	10.69	16.057	24.08	37880.293	45683.484	29.704	31.065	26.399	1.022
12/5/2017 7:00	378000	10.67	16.056	24.035	37890.52	45697.301	29.714	31.074	26.392	1.022
12/5/2017 7:15	378900	10.777	16.056	24.276	37884.871	45690.215	29.709	31.069	26.396	1.022
12/5/2017 7:30	379800	10.746	16.063	24.206	37728.316	45493.82	29.568	30.936	26.505	1.022
12/5/2017 7:45	380700	10.77	16.061	24.261	37795.473	45576.922	29.628	30.992	26.458	1.022
12/5/2017 8:00	381600	10.696	16.056	24.094	37770.027	45551.156	29.609	30.975	26.476	1.022
12/5/2017 8:15	382500	10.763	16.057	24.245	37648.422	45403.848	29.502	30.875	26.562	1.022
12/5/2017 8:30	383400	10.77	16.055	24.26	37739.938	45516.059	29.583	30.951	26.497	1.022
12/5/2017 8:45	384300	10.905	16.058	24.566	37820.594	45610.563	29.652	31.015	26.441	1.022
12/5/2017 9:00	385200	10.925	16.058	24.61	37811.473	45599.387	29.644	31.008	26.447	1.022
12/5/2017 9:15	386100	10.927	16.056	24.615	37810.566	45600.313	29.644	31.008	26.448	1.022
12/5/2017 9:30	387000	10.846	16.057	24.432	37759.336	45537.527	29.599	30.966	26.484	1.022
12/5/2017 9:45	387900	10.908	16.058	24.572	37757.109	45534.457	29.597	30.963	26.485	1.022
12/5/2017 10:00	388800	10.909	16.055	24.574	37701.75	45469.918	29.55	30.92	26.524	1.022
12/5/2017 10:15	389700	10.867	16.058	24.478	37736.156	45508.176	29.578	30.946	26.5	1.022
12/5/2017 10:30	390600	10.93	16.058	24.62	37669.078	45428.117	29.52	30.891	26.547	1.022
12/5/2017 10:45	391500	10.914	16.057	24.585	37774.934	45556.691	29.613	30.979	26.473	1.022
12/5/2017 11:00	392400	10.932	16.059	24.626	37770.758	45549.262	29.607	30.973	26.476	1.022
12/5/2017 11:15	393300	10.969	16.056	24.709	37680.945	45443.813	29.531	30.902	26.539	1.022
12/5/2017 11:30	394200	10.921	16.054	24.601	37770.359	45554.238	29.611	30.977	26.476	1.022
12/5/2017 11:45	395100	10.898	16.058	24.549	37888.844	45693.234	29.711	31.071	26.393	1.022
12/5/2017 12:00	396000	10.927	16.055	24.615	37785.441	45571.504	29.623	30.989	26.465	1.022
12/5/2017 12:15	396900	10.882	16.054	24.513	37825.105	45619.996	29.658	31.022	26.437	1.022
12/5/2017 12:30	397800	10.838	16.052	24.413	37740.938	45520.785	29.586	30.954	26.496	1.022
12/5/2017 12:45	398700	10.818	16.051	24.369	37742.355	45523.793	29.589	30.956	26.495	1.022
12/5/2017 13:00	399600	10.808	16.052	24.347	37786.863	45575.902	29.626	30.992	26.464	1.022
12/5/2017 13:15	400500	10.796	16.051	24.319	37702.273	45474.793	29.553	30.923	26.524	1.022
12/5/2017 13:30	401400	10.798	16.052	24.324	37825.137	45622.246	29.66	31.023	26.437	1.022
12/5/2017 13:45	402300	10.909	16.055	24.574	37847.605	45645.738	29.677	31.039	26.422	1.022
12/5/2017 14:00	403200	10.839	16.055	24.416	37750.09	45528.219	29.592	30.959	26.49	1.022
12/5/2017 14:15	404100	10.835	16.054	24.406	37758.383	45539.613	29.6	30.967	26.484	1.022
12/5/2017 14:30	405000	10.794	16.055	24.314	37816.961	45609.695	29.651	31.015	26.443	1.022
12/5/2017 14:45	405900	10.825	16.055	24.384	37701.238	45469.852	29.55	30.92	26.524	1.022
12/5/2017 15:00	406800	10.743	16.051	24.201	37609.059	45362.273	29.472	30.846	26.589	1.021
12/5/2017 15:15	407700	10.729	16.052	24.167	37837.715	45637.512	29.671	31.034	26.429	1.022
12/5/2017 15:30	408600	10.71	16.051	24.125	37774.961	45562.664	29.617	30.983	26.473	1.022
12/5/2017 15:45	409500	10.684	16.053	24.066	37843.145	45643.047	29.675	31.037	26.425	1.022
12/5/2017 16:00	410400	10.641	16.053	23.969	37765.391	45548.891	29.607	30.973	26.479	1.022
12/5/2017 16:15	411300	10.586	16.05	23.846	37827.301	45627.086	29.663	31.026	26.436	1.022
12/5/2017 16:30	412200	10.647	16.052	23.983	37625.965	45381.836	29.486	30.86	26.577	1.022
12/5/2017 16:45	413100	10.631	16.05	23.947	37822.844	45621.336	29.659	31.023	26.439	1.022
12/5/2017 17:00	414000	10.751	16.053	24.218	37716.715	45490.637	29.565	30.934	26.513	1.022
12/5/2017 17:15	414900	10.851	16.053	24.442	37798.695	45589.25	29.636	31.001	26.456	1.022
12/5/2017 17:30	415800	10.813	16.052	24.357	37818.547	45613.93	29.654	31.017	26.442	1.022
12/5/2017 17:45	416700	10.739	16.051	24.19	37865.16	45671.262	29.695	31.056	26.41	1.022
12/5/2017 18:00	417600	10.618	16.05	23.918	37640.664	45401.965	29.5	30.873	26.567	1.022
12/5/2017 18:15	418500	10.546	16.046	23.757	37653.625	45421.75	29.515	30.887	26.558	1.022
12/5/2017 18:30	419400	10.528	16.048	23.716	37643.578	45407.414	29.504	30.877	26.565	1.022
12/5/2017 18:45	420300	10.49	16.046	23.63	37673.445	45445.109	29.531	30.903	26.544	1.022
12/5/2017 19:00	421200	10.455	16.047	23.551	37797.734	45594.477	29.639	31.004	26.457	1.022
12/5/2017 19:15	422100	10.438	16.045	23.513	37772.617	45566.414	29.619	30.985	26.474	1.022
12/5/2017 19:30	423000	10.429	16.045	23.493	37683.293	45458.746	29.541	30.912	26.537	1.022
12/5/2017 19:45	423900	10.537	16.045	23.735	37690.305	45466.75	29.547	30.917	26.532	1.022
12/5/2017 20:00	424800	10.724	16.051	24.157	37607.59	45361.418	29.471	30.846	26.59	1.021
12/5/2017 20:15	425700	10.485	16.043	23.618	37831.715	45639.648	29.672	31.035	26.433	1.022
12/5/2017 20:30	426600	10.457	16.046	23.556	37715.695	45496.91	29.569	30.938	26.514	1.022
12/5/2017 20:45	427500	10.545	16.048	23.755	37627.078	45387.707	29.49	30.864	26.577	1.022
12/5/2017 21:00	428400	10.523	16.047	23.704	37674.199	45445.461	29.532	30.903	26.543	1.022
12/5/2017 21:15	429300	10.519	16.044	23.694	37638.578	45405.723	29.503	30.876	26.568	1.022
12/5/2017 21:30	430200	10.563	16.045	23.793	37750.543	45539.32	29.599	30.967	26.49	1.022
12/5/2017 21:45	431100	10.572	16.049	23.814	37668.262	45436.738	29.526	30.897	26.548	1.022
12/5/2017 22:00	432000	10.544	16.048	23.751	37657.426	45423.758	29.516	30.888	26.555	1.022
12/5/2017 22:15	432900	10.597	16.048	23.871	37734.414	45516.902	29.583	30.951	26.501	1.022
12/5/2017 22:30	433800	10.606	16.048	23.891	37705.57	45481.832	29.558	30.928	26.521	1.022
12/5/2017 22:45	434700	10.602	16.048	23.882	37673.031	45443.141	29.53	30.901	26.544	1.022
12/5/2017 23:00	435600	10.649	16.051	23.988	37652.25	45414.746	29.51	30.882	26.559	1.022
12/5/2017 23:15	436500	10.675	16.049	24.047	37694.613	45468.145	29.548	30.918	26.529	1.022
12/5/2017 23:30	437400	10.613	16.05	23.907	37604.875	45358.336	29.469	30.844	26.592	1.021
12/5/2017 23:45	438300	10.594	16.05	23.864	37610.238	45365.547	29.474	30.849	26.589	1.021
12/6/2017 0:00	439200	10.702	16.049	24.107	37673.266	45441.754	29.529	30.9	26.544	1.022
12/6/2017 0:15	440100	10.63	16.048	23.946	37735.332	45518.563	29.585	30.953	26.5	1.022
12/6/2017 0:30	441000	10.638	16.05	23.963	37633.633	45393.313	29.494	30.867	26.572	1.022
12/6/2017 0:45	441900	10.641	16.049	23.969	37610.137	45366.434	29.475	30.849	26.589	1.021
12/6/2017 1:00	442800	10.686	16.047	24.071	37556.359	45303.512	29.429	30.806	26.627	1.021
12/6/2017 1:15	443700	10.608	16.049	23.897	37699.5	45474.227	29.553	30.922	26.526	1.022
12/6/2017 1:30	444600	10.781	16.048	24.285	37703.914	45480.48	29.557	30.927	26.522	1.022
12/6/2017 1:45	445500	10.657	16.048	24.006	37657.691	45424.438	29.517	30.889	26.555	1.022
12/6/2017 2:00	446400	10.704	16.047	24.112	37623.461	45384.453	29.488	30.861	26.579	1.022
12/6/2017 2:15	447300	10.72	16.05	24.148	37465.215	45190.617	29.348	30.73	26.691	1.021
12/6/2017 2:30	448200	10.681	16.049	24.059	37670.496	45438.875	29.527	30.898	26.546	1.022
12/6/2017 2:45	449100	10.703	16.047	24.109	37651.738	45418.086	29.512	30.884	26.559	1.022
12/6/2017 3:00	450000	10.628	16.048	23.941	37498.484	45232.941	29.378	30.758	26.668	1.021
12/6/2017 3:15	450900	10.589	16.05	23.853	37668.555	45435.887	29.525	30.896	26.547	1.022

12/6/2017 3:30	451800	10.636	16.049	23.958	37530.922	45270.52	29.406	30.784	26.645	1.021
12/6/2017 3:45	452700	10.602	16.046	23.882	37657.434	45426.066	29.518	30.89	26.555	1.022
12/6/2017 4:00	453600	10.601	16.047	23.88	37636.301	45399.742	29.499	30.872	26.57	1.022
12/6/2017 4:15	454500	10.598	16.046	23.873	37589.637	45344.668	29.459	30.834	26.603	1.021
12/6/2017 4:30	455400	10.599	16.047	23.875	37484.148	45216.301	29.366	30.747	26.678	1.021
12/6/2017 4:45	456300	10.619	16.047	23.92	37640.375	45404.578	29.502	30.875	26.567	1.022
12/6/2017 5:00	457200	10.621	16.046	23.925	37697.184	45474.121	29.552	30.922	26.527	1.022
12/6/2017 5:15	458100	10.58	16.046	23.833	37642.027	45407.586	29.504	30.877	26.566	1.022
12/6/2017 5:30	459000	10.578	16.047	23.827	37671.262	45442.012	29.529	30.901	26.545	1.022
12/6/2017 5:45	459900	10.567	16.046	23.802	37502.152	45238.574	29.382	30.762	26.665	1.021
12/6/2017 6:00	460800	10.503	16.045	23.659	37512.414	45252.793	29.392	30.772	26.658	1.021
12/6/2017 6:15	461700	10.618	16.046	23.918	37596.145	45352.875	29.465	30.84	26.598	1.021
12/6/2017 6:30	462600	10.619	16.045	23.92	37542.105	45288.234	29.418	30.796	26.637	1.021
12/6/2017 6:45	463500	10.634	16.049	23.954	37603.355	45358.445	29.469	30.844	26.593	1.021
12/6/2017 7:00	464400	10.539	16.047	23.74	37313.258	45010.262	29.218	30.607	26.8	1.021
12/6/2017 7:15	465300	10.608	16.046	23.895	37589.773	45344.641	29.459	30.834	26.603	1.021
12/6/2017 7:30	466200	10.561	16.046	23.789	37564.777	45315.039	29.437	30.814	26.621	1.021
12/6/2017 7:45	467100	10.578	16.045	23.828	37557.484	45307.066	29.432	30.809	26.626	1.021
12/6/2017 8:00	468000	10.549	16.046	23.763	37516.633	45256.219	29.395	30.774	26.655	1.021
12/6/2017 8:15	468900	10.587	16.049	23.848	37493.59	45225.758	29.373	30.754	26.671	1.021
12/6/2017 8:30	469800	10.615	16.049	23.912	37486.242	45216.988	29.367	30.748	26.676	1.021
12/6/2017 8:45	470700	10.696	16.046	24.094	37565.023	45314.871	29.437	30.814	26.621	1.021
12/6/2017 9:00	471600	10.696	16.047	24.094	37365.031	45072.715	29.263	30.649	26.763	1.021
12/6/2017 9:15	472500	10.737	16.049	24.187	37684.32	45455.727	29.539	30.91	26.536	1.022
12/6/2017 9:30	473400	10.745	16.047	24.203	37375.234	45085.105	29.272	30.658	26.756	1.021
12/6/2017 9:45	474300	10.734	16.046	24.178	37591.559	45346.328	29.46	30.836	26.602	1.021
12/6/2017 10:00	475200	10.786	16.046	24.296	37657.023	45425.301	29.517	30.889	26.555	1.022
12/6/2017 10:15	476100	10.766	16.047	24.253	37620.012	45379.73	29.484	30.858	26.582	1.022
12/6/2017 10:30	477000	10.775	16.048	24.272	37707.191	45484.434	29.56	30.929	26.52	1.022
12/6/2017 10:45	477900	10.781	16.046	24.285	37642.395	45408.484	29.505	30.878	26.566	1.022
12/6/2017 11:00	478800	10.835	16.047	24.408	37649.031	45415.555	29.51	30.883	26.561	1.022
12/6/2017 11:15	479700	10.788	16.045	24.3	37664.426	45435.617	29.524	30.896	26.55	1.022
12/6/2017 11:30	480600	10.858	16.045	24.458	37591.973	45348.859	29.462	30.837	26.601	1.021
12/6/2017 11:45	481500	10.851	16.046	24.442	37628.902	45391.563	29.493	30.866	26.575	1.022
12/6/2017 12:00	482400	10.873	16.044	24.492	37672.301	45445.855	29.532	30.903	26.545	1.022
12/6/2017 12:15	483300	10.876	16.045	24.499	37670.371	45442.703	29.53	30.901	26.546	1.022
12/6/2017 12:30	484200	10.715	16.043	24.136	37658.543	45431.023	29.521	30.893	26.554	1.022
12/6/2017 12:45	485100	10.723	16.043	24.154	37552.121	45302.539	29.428	30.806	26.63	1.021
12/6/2017 13:00	486000	10.776	16.043	24.273	37497.051	45235.914	29.38	30.76	26.669	1.021
12/6/2017 13:15	486900	10.753	16.041	24.222	37573.566	45330.078	29.448	30.824	26.614	1.021
12/6/2017 13:30	487800	10.735	16.041	24.182	37604.922	45368.535	29.476	30.851	26.592	1.021
12/6/2017 13:45	488700	10.774	16.043	24.27	37349.895	45058.852	29.252	30.64	26.774	1.021
12/6/2017 14:00	489600	10.758	16.041	24.234	37554.543	45307.129	29.431	30.809	26.628	1.021
12/6/2017 14:15	490500	10.803	16.042	24.335	37684.238	45462.66	29.544	30.915	26.536	1.022
12/6/2017 14:30	491400	10.758	16.043	24.234	37580.578	45336.215	29.453	30.829	26.609	1.021
12/6/2017 14:45	492300	10.731	16.039	24.172	37651.031	45426.207	29.517	30.89	26.56	1.022
12/6/2017 15:00	493200	10.724	16.042	24.157	37652.492	45424.359	29.516	30.889	26.559	1.022
12/6/2017 15:15	494100	10.776	16.041	24.274	37584.27	45343.723	29.458	30.834	26.607	1.021
12/6/2017 15:30	495000	10.687	16.041	24.075	37600.801	45363.02	29.472	30.847	26.595	1.021
12/6/2017 15:45	495900	10.798	16.042	24.324	37596.434	45356.918	29.467	30.843	26.598	1.021
12/6/2017 16:00	496800	10.71	16.04	24.125	37501.016	45243.91	29.386	30.766	26.666	1.021
12/6/2017 16:15	497700	10.743	16.041	24.2	37471.551	45207.73	29.36	30.741	26.687	1.021
12/6/2017 16:30	498600	10.696	16.037	24.094	37580.297	45343.066	29.457	30.833	26.61	1.021
12/6/2017 16:45	499500	10.725	16.039	24.158	37530.301	45280.449	29.412	30.791	26.645	1.021
12/6/2017 17:00	500400	11.01	16.043	24.802	37618.316	45382.754	29.486	30.86	26.583	1.022
12/6/2017 17:15	501300	10.865	16.042	24.475	37550.215	45300.883	29.427	30.805	26.631	1.021
12/6/2017 17:30	502200	10.772	16.039	24.265	37714.371	45501.875	29.572	30.941	26.515	1.022
12/6/2017 17:45	503100	10.644	16.036	23.976	37751.578	45550.195	29.607	30.974	26.489	1.022
12/6/2017 18:00	504000	10.595	16.036	23.867	37464.063	45203.559	29.356	30.738	26.692	1.021
12/6/2017 18:15	504900	10.575	16.035	23.821	37405.25	45133.52	29.306	30.691	26.734	1.021
12/6/2017 18:30	505800	10.554	16.035	23.773	37299.629	45005.703	29.214	30.604	26.81	1.021
12/6/2017 18:45	506700	10.504	16.033	23.662	37558.223	45317.758	29.44	30.817	26.625	1.021
12/6/2017 19:00	507600	10.528	16.033	23.716	37540.586	45298.664	29.425	30.803	26.638	1.021
12/6/2017 19:15	508500.01	10.467	16.032	23.577	37383.512	45109.957	29.289	30.675	26.75	1.021
12/6/2017 19:30	509400.001	10.537	16.033	23.736	37452.66	45193.301	29.349	30.731	26.7	1.021
12/6/2017 19:45	510300	10.517	16.031	23.69	37536.18	45295.832	29.423	30.801	26.641	1.021
12/6/2017 20:00	511200	10.477	16.03	23.601	37469.016	45215.605	29.365	30.747	26.689	1.021
12/6/2017 20:15	512100	10.487	16.027	23.623	37395.801	45130.746	29.303	30.689	26.741	1.021
12/6/2017 20:30	513000	10.517	16.03	23.69	37520.586	45278.211	29.41	30.789	26.652	1.021
12/6/2017 20:45	513900	10.494	16.03	23.638	37386.148	45115.246	29.292	30.678	26.748	1.021
12/6/2017 21:00	514800	10.593	16.033	23.861	37349.645	45068.719	29.259	30.647	26.774	1.021
12/6/2017 21:15	515700	10.534	16.033	23.728	37067.598	44728.652	29.014	30.415	26.978	1.021
12/6/2017 21:30	516600	10.643	16.032	23.975	37390.141	45118.129	29.295	30.68	26.745	1.021
12/6/2017 21:45	517500	10.572	16.019	23.814	37898.582	45745.43	29.747	31.107	26.386	1.022
12/6/2017 22:00	518400	10.594	16.023	23.863	37890.41	45731.656	29.737	31.098	26.392	1.022
12/6/2017 22:15	519300	10.529	16.021	23.718	37738.07	45550.293	29.606	30.974	26.498	1.022
12/6/2017 22:30	520200	10.622	16.017	23.926	37877.816	45722.414	29.73	31.091	26.401	1.022
12/6/2017 22:45	521100	10.579	16.021	23.831	37736.469	45547.988	29.604	30.973	26.5	1.022
12/6/2017 23:00	522000	10.623	16.02	23.93	37745.383	45559.5	29.612	30.98	26.493	1.022
12/6/2017 23:15	522900	10.623	16.019	23.93	37709.637	45518.012	29.582	30.952	26.518	1.022
12/6/2017 23:30	523800	10.62	16.02	23.922	37537.582	45308.488	29.431	30.81	26.64	1.021
12/6/2017 23:45	524700	10.638	16.017	23.964	37816.113	45647.836	29.676	31.041	26.444	1.022
12/7/2017 0:00	525600	10.633	16.018	23.953	37664.07	45463.289	29.543	30.915	26.551	1.022
12/7/2017 0:15	526500	10.629	16.021	23.944	37699.305	45503.5	29.572	30.942	26.526	1.022
12/7/2017 0:30	527400	10.62	16.021	23.923	37676.566	45475.965	29.552	30.924	26.542	1.022
12/7/2017 0:45	528300	10.652	16.024	23.995	37656.531	45448.09	29.532	30.905	26.556	1.022
12/7/2017 1:00	529200	10.636	16.021	23.958	37696.578	45499.664	29.569	30.94	26.528	1.022
12/7/2017 1:15	530100	10.694	16.021	24.089	37764.047	45581.004	29.628	30.995	26.48	1.022
12/7/2017 1:30	531000	10.679	16.023	24.056	37516.125	45279.73	29.411	30.79	26.655	1.021
12/7/2017 1:45	531900	10.721	16.022	24.15	37652.719	45445.336	29.53	30.903	26.559	1.022
12/7/2017 2:00	532800	10.696	16.023	24.094	37572.457	45347.355	29.459	30.836	26.615	1.021
12/7/2017 2:15	533700	10.699	16.023	24.1	37773.027	45589.523	29.634	31.001	26.474	1.022
12/7/2017 2:30	534600	10.715	16.02	24.136	37705.262	45511.074	29.577	30.948	26.521	1.022
12/7/2017 2:45	535500	10.672	16.022	24.04	37772	45589.203	29.634	31.001	26.475	1.022
12/7/2017 3:00	536400	10.636	16.019	23.959	37596.637	45381.148	29.484	30.859	26.598	1.022
12/7/2017 3:15	537300	10.679	16.024	24.056	37609.813	45392.258	29.492	30.867	26.589	1.022
12/7/2017 3:30	538200	10.68	16.022	24.057	37621.559	45407.727	29.503	30.877	26.581	1.022
12/7/2017 3:45	539100	10.705	16.022	24.115	37553.988	45326.172	29.444	30.822	26.628	1.021
12/7/2017 4:00	540000	10.723	16.022	24.156	37656.211	45450.004	29.533	30.906	26.556	1.022
12/7/2017 4:15	540900	10.651	16.019	23.992	37751.855	45568.508	29.619	30.987	26.489	1.022
12/7/2017 4:30	541800	10.65	16.021	23.99	37669.32	45466.852	29.546	30.917	26.547	1.022
12/7/2017 4:45	542700	10.617	16.021	23.917	37723.086	45531.379	29.592	30.961	26.509	1.022
12/7/2017 5:00	543600	10.634	16.022	23.954	37623.844	45410.387	29.505	30.879	26.579	1.022
12/7/2017 5:15	544500	10.656	16.022	24.003	37777.176	45596.207	29.639	31.005	26.471	1.022
12/7/2017 5:30	545400	10.651	16.021	23.992	37723.258	45531.672	29.592	30.962	26.509	1.022
12/7/2017 5:45	546300	10.67	16.024	24.036	37619.594	45403.688	29.5	30.875	26.582	1.022
12/7/2017 6:00	547200	10.601	16.02	23.88	37678.863	45479.211	29.554	30.926	26.54	1.022
12/7/2017 6:15	548100	10.646	16.022	23.982	37679.125	45477.66	29.553	30.925	26.54	1.022
12/7/2017 6:30	549000	10.644	16.022	23.977	37689.117	45489.547	29.562	30.933	26.533	1.022
12/7/2017 6:45	549900	10.737	16.025	24.187	37644.371	45432.398	29.521	30.894	26.564	1.022
12/7/2017 7:00	550800	10.794	16.025	24.314	37681.648	45477.387	29.553	30.925	26.538	1.022
12/7/2017 7:15	551700	10.695	16.024	24.091	37701.75	45503.219	29.572	30.942	26.524	1.022
12/7/2017 7:30	552600	10.77	16.023	24.261	37693.508	45494.391	29.566	30.936	26.53	1.022
12/7/2017 7:45	553500	10.629	16.022	23.944	37555.293	45327.746	29.445	30.823	26.627	1.021
12/7/2017 8:00	554400	10.681	16.021	24.059	37474.418	45231.797	29.376	30.758	26.685	1.021
12/7/2017 8:15	555300	10.668	16.022	24.031	37614.305	45399.801	29.497	30.872	26.586	1.022
12/7/2017 8:30	556200	10.708	16.025	24.12	37558.328	45328.18	29.446	30.823	26.625	1.021
12/7/2017 8:45	557100	10.781	16.025	24.286	37587.238	45363.535	29.471	30.847	26.605	1.021
12/7/2017 9:00	558000	10.83	16.024	24.396	37686.328	45484.508	29.558	30.929	26.535	1.022
12/7/2017 9:15	558900	10.892	16.026	24.536	37610.035	45389.938	29.49	30.865	26.589	1.022
12/7/2017 9:30	559800	11.002	16.023	24.782	37565.035	45338.492	29.453	30.83	26.62	1.021
12/7/2017 9:45	560700	10.991	16.025	24.759	37612.711	45393.996	29.493	30.868	26.587	1.022
12/7/2017 10:00	561600	11.065	16.025	24.925	37670.863	45464.918	29.544	30.916	26.546	1.022
12/7/2017 10:15	562500	11.075	16.025	24.948	37637.23	45423.5	29.515	30.888	26.569	1.022
12/7/2017 10:30	563400	11.092	16.025	24.987	37619.863	45402.445	29.499	30.874	26.582	1.022
12/7/2017 10:45	564300	10.98	16.024	24.734	37642.492	45431.145	29.52	30.893	26.566	1.022
12/7/2017 11:00	565200	10.86	16.021	24.462	37622.227	45410.375	29.505	30.879	26.58	1.022
12/7/2017 11:15	566100	10.825	16.02	24.383	37639.539	45432.289	29.52	30.894	26.568	1.022
12/7/2017 11:30	567000	10.752	16.02	24.221	37668.621	45466.559	29.545	30.917	26.547	1.022
12/7/2017 11:45	567900	10.748	16.019	24.211	37569.758	45344.793	29.46	30.837	26.617	1.021
12/7/2017 12:00	568800	10.722	16.02	24.152	37352.633	45086.074	29.271	30.659	26.772	1.021
12/7/2017 12:15	569700	10.801	16.021	24.33	37645.051	45437.84	29.525	30.898	26.564	1.022
12/7/2017 12:30	570600	10.774	16.02	24.271	37589.43	45371.715	29.477	30.853	26.603	1.022
12/7/2017 12:45	571500	10.836	16.019	24.408	37680.957	45483.5	29.557	30.929	26.539	1.022
12/7/2017 13:00	572400	10.8	16.019	24.327	37569.195	45347.66	29.459	30.836	26.618	1.021
12/7/2017 13:15	573300	10.813	16.021	24.357	37467.945	45224.156	29.37	30.752	26.689	1.021
12/7/2017 13:30	574200	10.802	16.02	24.333	37373.617	45110.773	29.288	30.675	26.757	1.021
12/7/2017 13:45	575100	10.77	16.022	24.261	37603.555	45386.363	29.487	30.863	26.593	1.022
12/7/2017 14:00	576000	10.862	16.019	24.467	37616.586	45405.047	29.501	30.875	26.584	1.022
12/7/2017 14:15	576900	10.802	16.018	24.332	37572.23	45352.52	29.463	30.84	26.615	1.021
12/7/2017 14:30	577800	10.816	16.019	24.365	37581.914	45363.664	29.471	30.847	26.609	1.021
12/7/2017 14:45	578700	10.747	16.018	24.208	37576.945	45358.684	29.467	30.844	26.612	1.021
12/7/2017 15:00	579600	10.797	16.019	24.322	37605.855	45392.188	29.492	30.867	26.592	1.022
12/7/2017 15:15	580500	10.778	16.017	24.278	37614.824	45405.234	29.501	30.876	26.585	1.022
12/7/2017 15:30	581400	10.753	16.018	24.222	37598.988	45385.293	29.486	30.862	26.596	1.022
12/7/2017 15:45	582300	10.74	16.016	24.193	37537.078	45312.68	29.434	30.813	26.64	1.021
12/7/2017 16:00	583200	10.683	16.015	24.065	37565.113	45347.254	29.459	30.836	26.62	1.021
12/7/2017 16:15	584100	10.727	16.014	24.163	37592.914	45382.301	29.484	30.86	26.601	1.022
12/7/2017 16:30	585000	10.638	16.014	23.964	37502.016	45271.824	29.404	30.785	26.665	1.021
12/7/2017 16:45	585900	10.639	16.012	23.965	37610.086	45404.598	29.5	30.875	26.589	1.022
12/7/2017 17:00	586800	10.666	16.013	24.026	37385.629	45132.344	29.304	30.69	26.748	1.021
12/7/2017 17:15	587700	10.566	16.011	23.8	37579.199	45368.32	29.474	30.85	26.61	1.022
12/7/2017 17:30	588600	10.591	16.011	23.857	37564.645	45350.578	29.461	30.838	26.621	1.021
12/7/2017 17:45	589500.001	10.591	16.01	23.857	37557.648	45343.969	29.456	30.834	26.626	1.021
12/7/2017 18:00	590400	10.532	16.011	23.725	37511.008	45285.906	29.414	30.794	26.659	1.021
12/7/2017 18:15	591300	10.531	16.008	23.721	37298.262	45032.09	29.231	30.622	26.811	1.021
12/7/2017 18:30	592200	10.485	16.01	23.618	37434.789	45195.641	29.349	30.733	26.713	1.021
12/7/2017 18:45	593100	10.421	16.008	23.475	37495.48	45270.379	29.403	30.784	26.67	1.021

12/7/2017 19:00	594000	10.453	16.009	23.547	37445.02	45209.098	29.359	30.742	26.706	1.021
12/7/2017 19:15	594900	10.423	16.008	23.479	37474.051	45244.508	29.384	30.766	26.685	1.021
12/7/2017 19:30	595800	10.365	16.005	23.349	37541.188	45328.43	29.445	30.823	26.637	1.021
12/7/2017 19:45	596700	10.307	16.007	23.218	37378.211	45129.898	29.301	30.688	26.754	1.021
12/7/2017 20:00	597600	10.366	16.005	23.351	37466.754	45238.918	29.38	30.762	26.69	1.021
12/7/2017 20:15	598500	10.403	16.006	23.434	37383.723	45138.117	29.307	30.694	26.75	1.021
12/7/2017 20:30	599400	10.317	16.006	23.239	37390.77	45146.441	29.313	30.7	26.745	1.021
12/7/2017 20:45	600300	10.353	16.005	23.321	37244.934	44971.539	29.187	30.581	26.849	1.021
12/7/2017 21:00	601200	10.331	16.006	23.271	37442.32	45208.043	29.358	30.741	26.708	1.021
12/7/2017 21:15	602100	10.42	16.008	23.471	37340.445	45083.57	29.268	30.657	26.781	1.021
12/7/2017 21:30	603000	10.323	16.004	23.254	36839.152	44482.215	28.835	30.248	27.145	1.021
12/7/2017 21:45	603900	10.357	16.005	23.329	37428.633	45193.172	29.347	30.731	26.718	1.021
12/7/2017 22:00	604800	10.377	16.005	23.375	37434.758	45200.742	29.352	30.737	26.713	1.021
12/7/2017 22:15	605700	10.349	16.006	23.312	37083.195	44774.891	29.045	30.447	26.966	1.021
12/7/2017 22:30	606600	10.398	16.002	23.422	37317.836	45062.504	29.253	30.643	26.797	1.021
12/7/2017 22:45	607500	10.42	16.002	23.471	37610.809	45415.641	29.507	30.883	26.588	1.022
12/7/2017 23:00	608400	10.377	16.007	23.374	37528.402	45311.891	29.433	30.812	26.646	1.021
12/7/2017 23:15	609300	10.402	16.008	23.431	37026.621	44704.941	28.995	30.399	27.008	1.021
12/7/2017 23:30	610200	10.455	16.004	23.551	37287.344	45023.844	29.225	30.616	26.819	1.021
12/7/2017 23:45	611100	10.442	16.004	23.522	37109.988	44809.348	29.07	30.47	26.947	1.021
12/8/2017 0:00	612000	10.441	16.003	23.519	37537.117	45326.098	29.443	30.822	26.64	1.021
12/8/2017 0:15	612900	10.456	16.005	23.554	37476.637	45251.309	29.389	30.771	26.683	1.021
12/8/2017 0:30	613800	10.526	16.003	23.71	37368.098	45121.832	29.295	30.683	26.761	1.021
12/8/2017 0:45	614700	10.489	16.004	23.627	37472.379	45246.82	29.386	30.768	26.686	1.021
12/8/2017 1:00	615600	10.583	16.005	23.839	37219.234	44940.609	29.165	30.56	26.868	1.021
12/8/2017 1:15	616500	10.512	16.005	23.679	37456.617	45226.871	29.371	30.754	26.698	1.021
12/8/2017 1:30	617400	10.526	16.004	23.712	37456	45227.32	29.372	30.755	26.698	1.021
12/8/2017 1:45	618300	10.502	16.003	23.657	37473.113	45248.352	29.387	30.769	26.686	1.021
12/8/2017 2:00	619200	10.533	16.005	23.728	37450.641	45219.742	29.366	30.749	26.702	1.021
12/8/2017 2:15	620100	10.548	16.004	23.76	37559.555	45352.457	29.462	30.84	26.624	1.021
12/8/2017 2:30	621000	10.568	16.004	23.805	37519.316	45303.949	29.427	30.807	26.653	1.021
12/8/2017 2:45	621900	10.54	16.005	23.741	37547.27	45335.773	29.45	30.828	26.633	1.021
12/8/2017 3:00	622800	10.529	16.005	23.718	37459.625	45230.77	29.374	30.757	26.695	1.021
12/8/2017 3:15	623700	10.608	16.005	23.896	37438.738	45204.813	29.355	30.739	26.71	1.021
12/8/2017 3:30	624600	10.542	16.004	23.747	37342.188	45089.797	29.272	30.661	26.779	1.021
12/8/2017 3:45	625500	10.551	16.001	23.768	37595.785	45398.516	29.495	30.871	26.599	1.022
12/8/2017 4:00	626400	10.555	16.003	23.775	37453.129	45224.582	29.37	30.753	26.7	1.021
12/8/2017 4:15	627300	10.53	16.004	23.721	37370.316	45123.121	29.296	30.684	26.759	1.021
12/8/2017 4:30	628200	10.573	16.005	23.817	37463.371	45235.289	29.377	30.76	26.693	1.021
12/8/2017 4:45	629100	10.583	16.002	23.84	37420.355	45186.031	29.342	30.727	26.723	1.021
12/8/2017 5:00	630000	10.574	16.002	23.818	37326.848	45073.574	29.26	30.65	26.79	1.021
12/8/2017 5:15	630900	10.608	16.001	23.895	37449.496	45222.41	29.368	30.751	26.703	1.021
12/8/2017 5:30	631800	10.523	16.002	23.703	37471.66	45248.348	29.387	30.769	26.687	1.021
12/8/2017 5:45	632700	10.524	16.005	23.706	37075.262	44766.32	29.039	30.441	26.972	1.021
12/8/2017 6:00	633600	10.545	16.002	23.754	37493.992	45271.035	29.406	30.787	26.671	1.021
12/8/2017 6:15	634500	10.541	16.001	23.744	37445.52	45217.234	29.364	30.748	26.705	1.021
12/8/2017 6:30	635400	10.516	16.004	23.687	37416.895	45180.379	29.338	30.723	26.726	1.021
12/8/2017 6:45	636300	10.541	16.001	23.744	37517.613	45304.664	29.427	30.807	26.654	1.021
12/8/2017 7:00	637200	10.534	16.001	23.728	37246.844	44978.156	29.192	30.585	26.848	1.021
12/8/2017 7:15	638100	10.544	16.002	23.752	37285.754	45023.953	29.225	30.616	26.82	1.021
12/8/2017 7:30	639000	10.46	16	23.562	37489.605	45272.223	29.404	30.785	26.674	1.021
12/8/2017 7:45	639900	10.458	15.997	23.557	37535.727	45330.504	29.446	30.825	26.641	1.021
12/8/2017 8:00	640800	10.492	15.998	23.633	37421.949	45192.273	29.346	30.731	26.722	1.021
12/8/2017 8:15	641700	10.433	15.997	23.501	37321.914	45072.289	29.259	30.649	26.794	1.021
12/8/2017 8:30	642600	10.456	15.998	23.552	37377.859	45138.672	29.307	30.694	26.754	1.021
12/8/2017 8:45	643500	10.499	15.998	23.651	37535.168	45329.094	29.445	30.824	26.642	1.021
12/8/2017 9:00	644400	10.516	16	23.687	37556.23	45352.414	29.462	30.84	26.627	1.021
12/8/2017 9:15	645300	10.414	15.999	23.457	37387.043	45148.836	29.315	30.701	26.747	1.021
12/8/2017 9:30	646200.001	10.485	15.997	23.619	37377.098	45139.027	29.307	30.695	26.754	1.021
12/8/2017 9:45	647100	10.469	16.001	23.583	37206.824	44929	29.156	30.552	26.877	1.021
12/8/2017 10:00	648000	10.507	15.998	23.668	37496.918	45282.535	29.411	30.792	26.669	1.021
12/8/2017 10:15	648900	10.537	15.998	23.735	37312.75	45060.492	29.251	30.641	26.8	1.021
12/8/2017 10:30	649800	10.448	15.995	23.535	37480.871	45266.105	29.399	30.781	26.68	1.021
12/8/2017 10:45	650700	10.53	15.997	23.721	37449.246	45225.977	29.37	30.754	26.703	1.021
12/8/2017 11:00	651600	10.558	16	23.782	37385.992	45146.363	29.313	30.7	26.748	1.021
12/8/2017 11:15	652500	10.558	15.999	23.783	37326.07	45075.477	29.262	30.651	26.791	1.021
12/8/2017 11:30	653400	10.554	15.998	23.774	37547.324	45344.055	29.455	30.834	26.633	1.021
12/8/2017 11:45	654300	10.575	16.001	23.822	37269.699	45006.574	29.211	30.604	26.831	1.021
12/8/2017 12:00	655200	10.559	15.999	23.786	37542.625	45336.441	29.45	30.829	26.636	1.021
12/8/2017 12:15	656100	10.619	15.998	23.92	37451.941	45228.684	29.372	30.756	26.701	1.021
12/8/2017 12:30	657000.001	10.587	16	23.849	37426.141	45194.758	29.348	30.732	26.719	1.021
12/8/2017 12:45	657900	10.598	16.001	23.873	37114.16	44817.293	29.076	30.476	26.944	1.021
12/8/2017 13:00	658800	10.601	16.002	23.879	37253.73	44985.379	29.197	30.59	26.843	1.021
12/8/2017 13:15	659700	10.68	16.002	24.057	37404.992	45167.199	29.328	30.714	26.734	1.021
12/8/2017 13:30	660600	10.642	16.002	23.972	37394.992	45155.313	29.319	30.706	26.742	1.021
12/8/2017 13:45	661500	10.665	16	24.023	37378.363	45137.246	29.306	30.693	26.753	1.021
12/8/2017 14:00	662400	10.678	15.998	24.053	37273.523	45012.672	29.216	30.609	26.829	1.021
12/8/2017 14:15	663300	10.671	15.999	24.037	37392.727	45155.699	29.32	30.706	26.743	1.021
12/8/2017 14:30	664200	10.67	15.998	24.034	37416.133	45184.699	29.34	30.726	26.726	1.021
12/8/2017 14:45	665100	10.707	15.997	24.118	37521.125	45313.426	29.433	30.813	26.652	1.021
12/8/2017 15:00	666000	10.566	15.998	23.801	37461.309	45239.898	29.38	30.763	26.694	1.021
12/8/2017 15:15	666900	10.597	15.995	23.871	37288.125	45033.508	29.231	30.623	26.818	1.021
12/8/2017 15:30	667800	10.656	15.997	24.004	37433.383	45207.285	29.357	30.741	26.714	1.021
12/8/2017 15:45	668700	10.64	15.996	23.968	37276.629	45018.328	29.22	30.612	26.826	1.021
12/8/2017 16:00	669600	10.597	15.996	23.871	37391.141	45156.625	29.32	30.707	26.744	1.021
12/8/2017 16:15	670500	10.584	15.993	23.841	37279.57	45025.473	29.225	30.617	26.824	1.021
12/8/2017 16:30	671400	10.602	15.996	23.883	37310.02	45059.402	29.25	30.64	26.802	1.021
12/8/2017 16:45	672300	10.591	15.994	23.857	37446.688	45226.383	29.37	30.754	26.705	1.021
12/8/2017 17:00	673200	10.513	15.992	23.681	37520.012	45316.98	29.436	30.816	26.652	1.021
12/8/2017 17:15	674100	10.633	15.998	23.951	37327.031	45077.645	29.263	30.653	26.79	1.021
12/8/2017 17:30	675000	10.92	16.002	24.598	37482.105	45261.055	29.396	30.778	26.679	1.021
12/8/2017 17:45	675900	10.882	16.001	24.513	37520.059	45307.984	29.43	30.809	26.652	1.021
12/8/2017 18:00	676800	10.822	15.998	24.378	37568.223	45369.383	29.474	30.851	26.618	1.022
12/8/2017 18:15	677700	10.914	15.998	24.585	37432.145	45204.227	29.355	30.739	26.715	1.021
12/8/2017 18:30	678600	10.87	15.997	24.485	37525.09	45317.938	29.437	30.816	26.649	1.021
12/8/2017 18:45	679500	10.918	15.995	24.594	37422.105	45195.316	29.348	30.733	26.722	1.021
12/8/2017 19:00	680400	10.805	15.993	24.34	37548.977	45350.488	29.46	30.838	26.632	1.021
12/8/2017 19:15	681300	10.82	15.993	24.374	37365.141	45128.457	29.3	30.687	26.763	1.021
12/8/2017 19:30	682200	10.746	15.992	24.206	37496.398	45288.176	29.415	30.796	26.669	1.021
12/8/2017 19:45	683100	10.746	15.991	24.207	37137.434	44856.078	29.103	30.502	26.927	1.021
12/8/2017 20:00	684000	10.702	15.992	24.107	37514.172	45309.367	29.43	30.81	26.657	1.021
12/8/2017 20:15	684900	10.739	15.992	24.191	37398.602	45170.238	29.33	30.716	26.739	1.021
12/8/2017 20:30	685800	10.711	15.99	24.127	37401.762	45175.805	29.334	30.72	26.737	1.021
12/8/2017 20:45	686700	10.714	15.989	24.135	37567.23	45377.145	29.479	30.856	26.619	1.022
12/8/2017 21:00	687600	10.497	15.987	23.646	37410.945	45190.586	29.344	30.73	26.73	1.021
12/8/2017 21:15	688500	10.351	15.982	23.317	37356.563	45130.121	29.3	30.688	26.769	1.021
12/8/2017 21:30	689400	10.253	15.98	23.097	37427.063	45216.852	29.363	30.747	26.719	1.021
12/8/2017 21:45	690300	10.258	15.979	23.106	37428.887	45219.891	29.365	30.75	26.717	1.021
12/8/2017 22:00	691200	10.291	15.98	23.182	37250.699	45004.344	29.209	30.603	26.845	1.021
12/8/2017 22:15	692100	10.307	15.981	23.217	37376.938	45155.387	29.318	30.706	26.754	1.021
12/8/2017 22:30	693000	10.26	15.981	23.112	37119.055	44843.563	29.093	30.494	26.94	1.021
12/8/2017 22:45	693900	10.292	15.98	23.184	37311.285	45076.977	29.262	30.652	26.802	1.021
12/8/2017 23:00	694800	10.271	15.98	23.137	37187.734	44928.184	29.154	30.551	26.891	1.021
12/8/2017 23:15	695700	10.317	15.981	23.239	37254.871	45008.273	29.212	30.606	26.842	1.021
12/8/2017 23:30	696600	10.27	15.981	23.135	37311.941	45077.039	29.262	30.652	26.801	1.021
12/8/2017 23:45	697500	10.266	15.98	23.125	37382.211	45162.586	29.323	30.711	26.751	1.021
12/9/2017 0:00	698400	10.368	15.981	23.355	36889.301	44566.09	28.894	30.305	27.108	1.021
12/9/2017 0:15	699300	10.368	15.983	23.355	37351.152	45122.203	29.294	30.683	26.773	1.021
12/9/2017 0:30	700200	10.34	15.981	23.292	37219.199	44965.273	29.181	30.576	26.868	1.021
12/9/2017 0:45	701100	10.394	15.982	23.414	37403.715	45187.363	29.341	30.727	26.735	1.021
12/9/2017 1:00	702000	10.31	15.983	23.223	37401.719	45183.574	29.339	30.725	26.737	1.021
12/9/2017 1:15	702900	10.412	15.983	23.454	37433.238	45221.566	29.366	30.751	26.714	1.021
12/9/2017 1:30	703800	10.389	15.983	23.403	37239.699	44987.285	29.197	30.591	26.853	1.021
12/9/2017 1:45	704700	10.429	15.981	23.492	37145.406	44875.398	29.116	30.515	26.921	1.021
12/9/2017 2:00	705600	10.432	15.982	23.499	37424.617	45212.336	29.359	30.744	26.72	1.021
12/9/2017 2:15	706500	10.438	15.98	23.512	37394.641	45177.871	29.334	30.721	26.742	1.021
12/9/2017 2:30	707400	10.471	15.983	23.586	37471.684	45268.289	29.4	30.782	26.687	1.021
12/9/2017 2:45	708300	10.523	15.982	23.704	37089.473	44806.91	29.067	30.469	26.962	1.021
12/9/2017 3:00	709200	10.46	15.983	23.563	37385.383	45163.754	29.324	30.711	26.748	1.021
12/9/2017 3:15	710100	10.532	15.983	23.725	37301.316	45060.555	29.251	30.643	26.809	1.021
12/9/2017 3:30	711000	10.494	15.982	23.638	37428.43	45216.211	29.362	30.747	26.718	1.021
12/9/2017 3:45	711900	10.482	15.982	23.611	37404.906	45188.07	29.342	30.728	26.734	1.021
12/9/2017 4:00	712800	10.484	15.981	23.616	37455.723	45251.215	29.387	30.771	26.698	1.021
12/9/2017 4:15	713700	10.517	15.982	23.691	37510.172	45315.52	29.434	30.815	26.659	1.021
12/9/2017 4:30	714600	10.513	15.982	23.683	37488.605	45289.465	29.415	30.797	26.675	1.021
12/9/2017 4:45	715500	10.553	15.983	23.772	37322.391	45087.102	29.269	30.659	26.794	1.021
12/9/2017 5:00	716400	10.472	15.982	23.589	37455.539	45249.43	29.386	30.77	26.698	1.021
12/9/2017 5:15	717300	10.531	15.982	23.722	37371.305	45147.477	29.313	30.7	26.758	1.021
12/9/2017 5:30	718200	10.548	15.978	23.76	37313.613	45082.098	29.265	30.656	26.8	1.021
12/9/2017 5:45	719100	10.584	15.979	23.842	37419.434	45208.75	29.357	30.742	26.724	1.021
12/9/2017 6:00	720000	10.494	15.982	23.638	37407.168	45191.535	29.344	30.73	26.733	1.021
12/9/2017 6:15	720900	10.506	15.978	23.666	37391.738	45176.77	29.333	30.72	26.744	1.021
12/9/2017 6:30	721800	10.547	15.98	23.757	37476.719	45276.949	29.406	30.788	26.683	1.021
12/9/2017 6:45	722700	10.529	15.98	23.718	37461.152	45258.691	29.393	30.776	26.694	1.021
12/9/2017 7:00	723600.01	10.503	15.977	23.66	37546.965	45364.77	29.469	30.848	26.633	1.022
12/9/2017 7:15	724500	10.489	15.976	23.628	37378.895	45162.984	29.323	30.711	26.753	1.021
12/9/2017 7:30	725400	10.463	15.977	23.568	37385.496	45169.961	29.328	30.716	26.748	1.021
12/9/2017 7:45	726300	10.449	15.976	23.538	37415.219	45206.699	29.355	30.741	26.727	1.021
12/9/2017 8:00	727200	10.401	15.976	23.429	37506.965	45317.461	29.435	30.816	26.662	1.021
12/9/2017 8:15	728100	10.468	15.976	23.58	37523.348	45337.344	29.449	30.829	26.65	1.021
12/9/2017 8:30	729000	10.464	15.973	23.57	37163.09	44904.988	29.137	30.535	26.908	1.021
12/9/2017 8:45	729900	10.445	15.974	23.528	37383.152	45170.164	29.328	30.716	26.75	1.021
12/9/2017 9:00	730800.005	10.432	15.976	23.498	37318.594	45090.508	29.271	30.662	26.796	1.021
12/9/2017 9:15	731700	10.47	15.976	23.584	37369.711	45151.539	29.315	30.703	26.76	1.021
12/9/2017 9:30	732600	10.432	15.977	23.498	37432.488	45226.367	29.369	30.754	26.715	1.021
12/9/2017 9:45	733500	10.552	15.977	23.769	37312.926	45081.91	29.265	30.656	26.8	1.021
12/9/2017 10:00	734400	10.707	15.982	24.119	37538.086	45349.609	29.458	30.838	26.64	1.021
12/9/2017 10:15	735300	10.748	15.983	24.212	37452.637	45244.523	29.383	30.766	26.7	1.021

12/9/2017 10:30	736200	10.929	15.983	24.618	37434.93	45223.238	29.367	30.752	26.713	1.021
12/9/2017 10:45	737100	10.878	15.982	24.504	37440.527	45231.473	29.373	30.757	26.709	1.021
12/9/2017 11:00	738000	10.941	15.982	24.646	37529.762	45338.715	29.451	30.83	26.646	1.021
12/9/2017 11:15	738900	10.958	15.983	24.684	37524.426	45331.168	29.445	30.825	26.649	1.021
12/9/2017 11:30	739800	10.984	15.982	24.742	37510.117	45315.629	29.434	30.815	26.659	1.021
12/9/2017 11:45	740700	10.982	15.983	24.738	37413.441	45197.824	29.349	30.735	26.728	1.021
12/9/2017 12:00	741600	11.019	15.981	24.821	37576.637	45396.824	29.492	30.87	26.612	1.022
12/9/2017 12:15	742500	11.021	15.985	24.825	37526.012	45331.789	29.446	30.826	26.648	1.021
12/9/2017 12:30	743400	11.044	15.986	24.879	37544.867	45353.18	29.461	30.84	26.635	1.021
12/9/2017 12:45	744300	11.002	15.985	24.782	37492.305	45290.984	29.416	30.798	26.672	1.021
12/9/2017 13:00	745200	11.063	15.982	24.921	37559.953	45375.379	29.477	30.855	26.624	1.022
12/9/2017 13:15	746100	11.126	15.979	25.061	37602.164	45430.242	29.516	30.893	26.594	1.022
12/9/2017 13:30	747000	11.058	15.979	24.908	37576.578	45398.512	29.494	30.871	26.612	1.022
12/9/2017 13:45	747900	11.011	15.978	24.804	37549.395	45366.969	29.471	30.85	26.632	1.022
12/9/2017 14:00	748800	10.931	15.976	24.624	37589.758	45417.949	29.507	30.884	26.603	1.022
12/9/2017 14:15	749700	10.839	15.973	24.416	37561.012	45385.805	29.484	30.862	26.623	1.022
12/9/2017 14:30	750600	10.762	15.971	24.242	37654.359	45501.391	29.567	30.941	26.557	1.022
12/9/2017 14:45	751500	10.61	15.967	23.901	37581.602	45417.441	29.506	30.884	26.609	1.022
12/9/2017 15:00	752400	10.632	15.965	23.95	37605.945	45448.625	29.529	30.905	26.592	1.022
12/9/2017 15:15	753300	10.677	15.965	24.051	37636.141	45485.406	29.555	30.93	26.57	1.022
12/9/2017 15:30	754200	10.635	15.967	23.955	37553.09	45383.363	29.482	30.861	26.629	1.022
12/9/2017 15:45	755100	10.588	15.967	23.851	37489.234	45305.363	29.426	30.808	26.674	1.021
12/9/2017 16:00	756000	10.602	15.966	23.883	37674.277	45530.926	29.588	30.961	26.543	1.022
12/9/2017 16:15	756900	10.62	15.967	23.922	37565.297	45397.285	29.492	30.87	26.62	1.022
12/9/2017 16:30	757800	10.614	15.966	23.91	37558.188	45390.434	29.487	30.865	26.625	1.022
12/9/2017 16:45	758700	10.609	15.968	23.898	37634.977	45481.012	29.552	30.927	26.571	1.022
12/9/2017 17:00	759600	10.547	15.963	23.759	37581.094	45420.992	29.509	30.886	26.609	1.022
12/9/2017 17:15	760500	10.599	15.967	23.876	37545.855	45374.703	29.476	30.855	26.634	1.022
12/9/2017 17:30	761400	10.564	15.966	23.797	37499.82	45320.176	29.436	30.818	26.667	1.021
12/9/2017 17:45	762300	10.527	15.963	23.712	37569.453	45406.832	29.499	30.877	26.617	1.022
12/9/2017 18:00	763200	10.466	15.962	23.576	37616.289	45465.008	29.541	30.916	26.584	1.022
12/9/2017 18:15	764100	10.504	15.963	23.662	37660.785	45516.938	29.578	30.952	26.553	1.022
12/9/2017 18:30	765000	10.528	15.96	23.715	37615.168	45465.703	29.541	30.917	26.585	1.022
12/9/2017 18:45	765900	10.471	15.958	23.588	37669.949	45533.77	29.59	30.963	26.546	1.022
12/9/2017 19:00	766800	10.516	15.958	23.688	37683.801	45550.41	29.602	30.974	26.537	1.022
12/9/2017 19:15	767700	10.436	15.961	23.508	37634.316	45487.734	29.557	30.932	26.571	1.022
12/9/2017 19:30	768600	10.452	15.957	23.544	37663.113	45526.527	29.585	30.958	26.551	1.022
12/9/2017 19:45	769500	10.434	15.957	23.504	37636.199	45493.527	29.561	30.936	26.57	1.022
12/9/2017 20:00	770400	10.52	15.954	23.697	37736.504	45618.863	29.651	31.021	26.5	1.022
12/9/2017 20:15	771300	10.367	15.955	23.352	37646.945	45508.758	29.572	30.946	26.563	1.022
12/9/2017 20:30	772200	10.385	15.952	23.393	37604.82	45461.348	29.537	30.914	26.592	1.022
12/9/2017 20:45	773100	10.372	15.954	23.365	37617.98	45474.934	29.547	30.923	26.583	1.022
12/9/2017 21:00	774000	10.422	15.954	23.477	37600.539	45453.852	29.532	30.909	26.595	1.022
12/9/2017 21:15	774900	10.422	15.953	23.476	37599.305	45453.086	29.531	30.908	26.596	1.022
12/9/2017 21:30	775800	10.344	15.953	23.3	37578.578	45429.965	29.514	30.892	26.611	1.022
12/9/2017 21:45	776700	10.356	15.953	23.328	37677.406	45547.984	29.6	30.973	26.541	1.022
12/9/2017 22:00	777600	10.307	15.951	23.218	37593.82	45448.609	29.528	30.905	26.6	1.022
12/9/2017 22:15	778500	10.412	15.953	23.454	37624.801	45484.75	29.554	30.93	26.578	1.022
12/9/2017 22:30	779400	10.301	15.951	23.204	37631.203	45494.727	29.561	30.936	26.574	1.022
12/9/2017 22:45	780300	10.296	15.95	23.193	37583.309	45437.656	29.52	30.898	26.608	1.022
12/9/2017 23:00	781200	10.387	15.95	23.397	37598.164	45455.703	29.533	30.91	26.597	1.022
12/9/2017 23:15	782100	10.325	15.947	23.259	37615.551	45479.793	29.55	30.926	26.585	1.022
12/9/2017 23:30	783000	10.253	15.946	23.097	37617.234	45482.285	29.552	30.928	26.584	1.022
12/9/2017 23:45	783900	10.35	15.946	23.315	37552.078	45403.961	29.495	30.875	26.63	1.022
12/10/2017 0:00	784800	10.323	15.946	23.254	37635.484	45505.094	29.568	30.943	26.571	1.022
12/10/2017 0:15	785700	10.351	15.949	23.317	37564.828	45416.508	29.505	30.883	26.621	1.022
12/10/2017 0:30	786600	10.351	15.947	23.317	37549.102	45397.973	29.492	30.871	26.632	1.022
12/10/2017 0:45	787500	10.343	15.947	23.299	37650.766	45521.891	29.581	30.955	26.56	1.022
12/10/2017 1:00	788400	10.342	15.947	23.297	37529.543	45375.242	29.475	30.855	26.646	1.022
12/10/2017 1:15	789300	10.321	15.949	23.248	37623.172	45486.305	29.555	30.931	26.579	1.022
12/10/2017 1:30	790200	10.365	15.95	23.349	37615.781	45476.73	29.548	30.924	26.585	1.022
12/10/2017 1:45	791100	10.347	15.95	23.308	37644.359	45511.551	29.573	30.948	26.564	1.022
12/10/2017 2:00	792000	10.375	15.949	23.37	37612.871	45473.949	29.546	30.922	26.587	1.022
12/10/2017 2:15	792900	10.339	15.949	23.29	37566.125	45417.617	29.505	30.884	26.62	1.022
12/10/2017 2:30	793800	10.405	15.948	23.438	37537.938	45384.367	29.481	30.861	26.64	1.022
12/10/2017 2:45	794700	10.456	15.95	23.553	37606.875	45466.059	29.541	30.917	26.591	1.022
12/10/2017 3:00	795600	10.393	15.949	23.412	37622.41	45486.125	29.555	30.931	26.58	1.022
12/10/2017 3:15	796500	10.407	15.951	23.443	37553.297	45399.707	29.493	30.872	26.629	1.022
12/10/2017 3:30	797400	10.479	15.954	23.604	37610.672	45466.473	29.541	30.917	26.588	1.022
12/10/2017 3:45	798300	10.457	15.953	23.557	37605.316	45460.738	29.537	30.913	26.592	1.022
12/10/2017 4:00	799200	10.476	15.952	23.598	37561.063	45407.895	29.499	30.877	26.623	1.022
12/10/2017 4:15	800100	10.504	15.954	23.661	37409.965	45223.941	29.366	30.752	26.731	1.021
12/10/2017 4:30	801000	10.481	15.952	23.61	37566.656	45415.301	29.504	30.882	26.619	1.022
12/10/2017 4:45	801900	10.547	15.951	23.759	37612.328	45471.531	29.545	30.921	26.587	1.022
12/10/2017 5:00	802800	10.475	15.952	23.595	37542.031	45385.25	29.482	30.862	26.637	1.022
12/10/2017 5:15	803700	10.508	15.951	23.67	37557.063	45404.715	29.496	30.875	26.626	1.022
12/10/2017 5:30	804600	10.532	15.953	23.725	37544.605	45387.617	29.484	30.864	26.635	1.022
12/10/2017 5:45	805500	10.587	15.955	23.849	37602.152	45454.504	29.533	30.909	26.594	1.022
12/10/2017 6:00	806400	10.538	15.952	23.737	37513.988	45351.074	29.458	30.839	26.657	1.022
12/10/2017 6:15	807300	10.526	15.949	23.71	37557.035	45406.539	29.497	30.876	26.626	1.022
12/10/2017 6:30	808200	10.521	15.952	23.699	37616.707	45476.176	29.548	30.924	26.584	1.022
12/10/2017 6:45	809100	10.501	15.952	23.654	37509.84	45346.699	29.454	30.836	26.66	1.021
12/10/2017 7:00	810000	10.498	15.949	23.647	37569.398	45421.766	29.508	30.887	26.617	1.022
12/10/2017 7:15	810900.005	10.499	15.952	23.651	37563.371	45411.238	29.501	30.88	26.622	1.022
12/10/2017 7:30	811800	10.446	15.948	23.53	37527.121	45371.57	29.472	30.853	26.647	1.022
12/10/2017 7:45	812700	10.432	15.947	23.5	37564.781	45418.207	29.506	30.884	26.621	1.022
12/10/2017 8:00	813600	10.418	15.947	23.468	37579.715	45436.363	29.519	30.897	26.61	1.022
12/10/2017 8:15	814500	10.382	15.948	23.386	37526.668	45370.84	29.472	30.852	26.648	1.022
12/10/2017 8:30	815400	10.437	15.946	23.51	37591.891	45452.098	29.53	30.907	26.601	1.022
12/10/2017 8:45	816300	10.44	15.945	23.516	37594.918	45456.594	29.533	30.91	26.599	1.022
12/10/2017 9:00	817200	10.591	15.953	23.857	37540.141	45382.043	29.48	30.86	26.638	1.022
12/10/2017 9:15	818100	10.492	15.95	23.633	37547.016	45393.121	29.488	30.867	26.633	1.022
12/10/2017 9:30	819000	10.374	15.948	23.369	37591.824	45449.891	29.529	30.906	26.602	1.022
12/10/2017 9:45	819900	10.438	15.945	23.512	37551.895	45404.77	29.496	30.875	26.63	1.022
12/10/2017 10:00	820800	10.364	15.945	23.346	37547.184	45399.074	29.492	30.871	26.633	1.022
12/10/2017 10:15	821700	10.356	15.942	23.328	37591.828	45456.102	29.533	30.91	26.602	1.022
12/10/2017 10:30	822600	10.338	15.945	23.287	37588.109	45448.008	29.527	30.905	26.604	1.022
12/10/2017 10:45	823500	10.396	15.94	23.419	37571.738	45433.383	29.516	30.895	26.616	1.022
12/10/2017 11:00	824400	10.405	15.944	23.438	37641.273	45514.141	29.575	30.95	26.567	1.022
12/10/2017 11:15	825300	10.411	15.944	23.451	37590.695	45453.074	29.531	30.908	26.602	1.022
12/10/2017 11:30	826200	10.409	15.943	23.448	37596.012	45460.324	29.536	30.913	26.599	1.022
12/10/2017 11:45	827100	10.409	15.944	23.448	37573.523	45432.309	29.516	30.894	26.614	1.022
12/10/2017 12:00	828000	10.432	15.94	23.5	37647.383	45525.051	29.583	30.957	26.562	1.022
12/10/2017 12:15	828900	10.37	15.943	23.36	37509.617	45355.77	29.46	30.842	26.66	1.022
12/10/2017 12:30	829800	10.372	15.94	23.364	37577.633	45440.512	29.521	30.9	26.612	1.022
12/10/2017 12:45	830700	10.352	15.94	23.319	37627.59	45501.113	29.565	30.941	26.576	1.022
12/10/2017 13:00	831600	10.388	15.942	23.401	37622.305	45493.434	29.56	30.936	26.58	1.022
12/10/2017 13:15	832500	10.408	15.942	23.444	37530.832	45381.887	29.479	30.86	26.645	1.022
12/10/2017 13:30	833400	10.376	15.942	23.373	37636.063	45509.23	29.571	30.946	26.57	1.022
12/10/2017 13:45	834300	10.486	15.941	23.621	37594.973	45460.938	29.536	30.913	26.599	1.022
12/10/2017 14:00	835200	10.453	15.94	23.546	37662.906	45543.91	29.596	30.97	26.551	1.022
12/10/2017 14:15	836100	10.464	15.941	23.57	37562.34	45421.273	29.508	30.886	26.622	1.022
12/10/2017 14:30	837000	10.471	15.941	23.588	37627.422	45500.262	29.565	30.94	26.576	1.022
12/10/2017 14:45	837900	10.495	15.944	23.642	37561.184	45416.742	29.505	30.883	26.623	1.022
12/10/2017 15:00	838800	10.469	15.944	23.583	37589.781	45451.598	29.53	30.907	26.603	1.022
12/10/2017 15:15	839700	10.522	15.939	23.701	37695.879	45584.617	29.625	30.998	26.528	1.022
12/10/2017 15:30	840600	10.434	15.945	23.503	37501.043	45342.996	29.451	30.833	26.666	1.021
12/10/2017 15:45	841500	10.5	15.939	23.653	37628.047	45502.879	29.566	30.942	26.576	1.022
12/10/2017 16:00	842400	10.509	15.941	23.673	37584.672	45448.281	29.527	30.905	26.607	1.022
12/10/2017 16:15	843300	10.501	15.943	23.655	37600.379	45465.422	29.54	30.916	26.595	1.022
12/10/2017 16:30	844200	10.488	15.944	23.626	37424.184	45250.898	29.385	30.771	26.721	1.021
12/10/2017 16:45	845100	10.496	15.942	23.644	37529.859	45381.645	29.479	30.86	26.645	1.022
12/10/2017 17:00	846000	10.51	15.939	23.675	37505.418	45354.492	29.459	30.841	26.663	1.022
12/10/2017 17:15	846900	10.528	15.94	23.716	37625.836	45499.828	29.564	30.94	26.577	1.022
12/10/2017 17:30	847800	10.521	15.942	23.699	37465.125	45302.715	29.422	30.806	26.691	1.021
12/10/2017 17:45	848700	10.538	15.941	23.737	37539.879	45394.113	29.488	30.868	26.638	1.022
12/10/2017 18:00	849600	10.474	15.938	23.593	37490.863	45338.367	29.448	30.83	26.673	1.021
12/10/2017 18:15	850500	10.554	15.938	23.774	37532.016	45388.414	29.484	30.864	26.644	1.022
12/10/2017 18:30	851400	10.494	15.938	23.638	37552.023	45411.961	29.501	30.88	26.63	1.022
12/10/2017 18:45	852300	10.501	15.936	23.654	37529.336	45386.547	29.482	30.863	26.646	1.022
12/10/2017 19:00	853200	10.453	15.937	23.546	37511.793	45364.879	29.467	30.848	26.658	1.022
12/10/2017 19:15	854100	10.449	15.936	23.538	37464.215	45307.898	29.425	30.809	26.692	1.021
12/10/2017 19:30	855000	10.474	15.935	23.593	37578.664	45447.047	29.526	30.904	26.611	1.022
12/10/2017 19:45	855900	10.481	15.934	23.61	37509.16	45364.844	29.466	30.848	26.66	1.022
12/10/2017 20:00	856800	10.405	15.935	23.438	37496.438	45348.344	29.455	30.837	26.669	1.022
12/10/2017 20:15	857700	10.436	15.931	23.507	37606.848	45486.234	29.554	30.931	26.591	1.022
12/10/2017 20:30	858600	10.381	15.931	23.384	37532.492	45395.75	29.489	30.869	26.644	1.022
12/10/2017 20:45	859500	10.399	15.927	23.424	37560.688	45433.93	29.516	30.895	26.624	1.022
12/10/2017 21:00	860400	10.476	15.929	23.597	37488.156	45344.629	29.452	30.834	26.675	1.022
12/10/2017 21:15	861300	10.399	15.93	23.424	37528.371	45391.684	29.486	30.866	26.647	1.022
12/10/2017 21:30	862200	10.755	15.942	24.226	37414.398	45241.75	29.378	30.764	26.728	1.021
12/10/2017 21:45	863100	10.83	15.941	24.395	37399.992	45224.961	29.366	30.753	26.738	1.021
12/10/2017 22:00	864000	10.977	15.943	24.727	37488.969	45330.988	29.443	30.825	26.675	1.021
12/10/2017 22:15	864900	11	15.944	24.779	37517.25	45364.266	29.467	30.848	26.654	1.022
12/10/2017 22:30	865800	11.016	15.942	24.815	37569.352	45429.402	29.514	30.892	26.617	1.022
12/10/2017 22:45	866700	10.952	15.944	24.67	37475.379	45312.992	29.43	30.813	26.684	1.021
12/10/2017 23:00	867600	10.993	15.942	24.762	37534.332	45386.488	29.483	30.863	26.642	1.022
12/10/2017 23:15	868500	10.959	15.943	24.687	37487.883	45329.121	29.441	30.824	26.675	1.021
12/10/2017 23:30	869400	10.918	15.941	24.593	37541.891	45396.836	29.49	30.87	26.637	1.022
12/10/2017 23:45	870300	10.862	15.938	24.468	37589.93	45457.887	29.534	30.911	26.603	1.022
12/11/2017 0:00	871200	10.81	15.939	24.35	37490.18	45336.711	29.446	30.829	26.674	1.021
12/11/2017 0:15	872100	10.711	15.937	24.127	37385.457	45211.262	29.356	30.744	26.748	1.021
12/11/2017 0:30	873000	10.617	15.932	23.916	37554.93	45421.68	29.507	30.887	26.628	1.022
12/11/2017 0:45	873900	10.463	15.925	23.57	37590.621	45472.734	29.544	30.921	26.602	1.022
12/11/2017 1:00	874800	10.325	15.922	23.258	37531.18	45403.691	29.494	30.875	26.645	1.022
12/11/2017 1:15	875700	10.325	15.919	23.258	37577.109	45462.047	29.536	30.914	26.612	1.022
12/11/2017 1:30	876600	10.312	15.92	23.229	37430.098	45283.172	29.407	30.793	26.716	1.021
12/11/2017 1:45	877500	10.341	15.919	23.295	37517.801	45390.469	29.484	30.866	26.654	1.022

12/11/2017 2:00	878400	10.387	15.92	23.399	37506.43	45375.52	29.473	30.855	26.662	1.022
12/11/2017 2:15	879300	10.313	15.922	23.231	37375.316	45215.137	29.358	30.746	26.756	1.021
12/11/2017 2:30	880200	10.326	15.921	23.261	37561.066	45441.145	29.521	30.9	26.623	1.022
12/11/2017 2:45	881100	10.412	15.924	23.455	37535.27	45406.789	29.496	30.877	26.642	1.022
12/11/2017 3:00	882000	10.372	15.926	23.363	37542.094	45412.727	29.501	30.881	26.637	1.022
12/11/2017 3:15	882900	10.383	15.924	23.388	37410.012	45255.348	29.387	30.774	26.731	1.021
12/11/2017 3:30	883800	10.407	15.925	23.443	37523.813	45392.098	29.486	30.867	26.65	1.022
12/11/2017 3:45	884700	10.41	15.924	23.449	37463.914	45320.289	29.434	30.818	26.692	1.021
12/11/2017 4:00	885600	10.479	15.925	23.606	37540.203	45411.273	29.499	30.88	26.638	1.022
12/11/2017 4:15	886500	10.427	15.926	23.488	37491.02	45351.406	29.456	30.839	26.673	1.022
12/11/2017 4:30	887400	10.475	15.929	23.595	37465.824	45317.238	29.432	30.816	26.691	1.021
12/11/2017 4:45	888300	10.46	15.927	23.563	37446.207	45296.188	29.416	30.801	26.705	1.021
12/11/2017 5:00	889200	10.458	15.926	23.558	37524.566	45391.156	29.485	30.866	26.649	1.022
12/11/2017 5:15	890100	10.528	15.926	23.715	37477.008	45334.457	29.444	30.827	26.683	1.021
12/11/2017 5:30	891000	10.539	15.929	23.74	37491.566	45348.648	29.454	30.837	26.673	1.022
12/11/2017 5:45	891900	10.547	15.926	23.757	37510.125	45373.773	29.472	30.854	26.659	1.022
12/11/2017 6:00	892800	10.536	15.928	23.734	37417.703	45260.504	29.391	30.777	26.725	1.021
12/11/2017 6:15	893700	10.599	15.93	23.876	37382.879	45215.621	29.359	30.747	26.75	1.021
12/11/2017 6:30	894600	10.598	15.928	23.873	37380.004	45214.727	29.358	30.746	26.752	1.021
12/11/2017 6:45	895500	10.518	15.924	23.693	37530.145	45400.59	29.492	30.872	26.645	1.022
12/11/2017 7:00	896400	10.544	15.925	23.75	37428.945	45276.688	29.402	30.788	26.717	1.021
12/11/2017 7:15	897300	10.579	15.924	23.831	37336.426	45166.328	29.323	30.713	26.783	1.021
12/11/2017 7:30	898200	10.562	15.928	23.793	37512.926	45375.313	29.474	30.855	26.657	1.022
12/11/2017 7:45	899100	10.581	15.923	23.836	37469.75	45327.891	29.439	30.823	26.688	1.021
12/11/2017 8:00	900000	10.534	15.928	23.728	37436.418	45282.316	29.407	30.792	26.712	1.021
12/11/2017 8:15	900900	10.471	15.925	23.588	37491.57	45352.168	29.457	30.839	26.673	1.022
12/11/2017 8:30	901800	10.543	15.924	23.749	37487.07	45348.766	29.454	30.837	26.676	1.022
12/11/2017 8:45	902700	10.523	15.921	23.705	37449.125	45305.258	29.423	30.808	26.703	1.021
12/11/2017 9:00	903600	10.577	15.924	23.825	37454.105	45308.234	29.425	30.81	26.699	1.021
12/11/2017 9:15	904500	10.684	15.929	24.067	37418.238	45259.68	29.39	30.777	26.725	1.021
12/11/2017 9:30	905400	10.673	15.93	24.042	37451.453	45299.199	29.419	30.803	26.701	1.021
12/11/2017 9:45	906300	10.707	15.929	24.119	37488.281	45344.402	29.451	30.834	26.675	1.022
12/11/2017 10:00	907200	10.696	15.93	24.093	37303.953	45120.984	29.29	30.682	26.807	1.021
12/11/2017 10:15	908100	10.709	15.928	24.124	37442.344	45289.563	29.412	30.797	26.708	1.021
12/11/2017 10:30	909000	10.65	15.928	23.99	37508.949	45370.051	29.47	30.852	26.66	1.022
12/11/2017 10:45	909900	10.64	15.926	23.968	37425.84	45271.926	29.399	30.785	26.72	1.021
12/11/2017 11:00	910800	10.583	15.922	23.839	37416.598	45265.262	29.394	30.78	26.726	1.021
12/11/2017 11:15	911700	10.411	15.919	23.451	37529.145	45404.105	29.494	30.875	26.646	1.022
12/11/2017 11:30	912600	10.508	15.919	23.67	37575.457	45460.688	29.535	30.913	26.613	1.022
12/11/2017 11:45	913500	10.42	15.92	23.471	37441.121	45297.328	29.417	30.802	26.709	1.021
12/11/2017 12:00	914400	10.46	15.919	23.563	37445.566	45303.277	29.421	30.806	26.705	1.021
12/11/2017 12:15	915300	10.501	15.922	23.654	37461.301	45319.262	29.433	30.817	26.694	1.021
12/11/2017 12:30	916200	10.463	15.922	23.569	37388.297	45230.566	29.369	30.757	26.746	1.021
12/11/2017 12:45	917100	10.472	15.922	23.589	37424.074	45274.031	29.4	30.786	26.721	1.021
12/11/2017 13:00	918000	10.472	15.921	23.588	37432.648	45285.324	29.408	30.794	26.715	1.021
12/11/2017 13:15	918900	10.463	15.923	23.57	37377.656	45217.051	29.359	30.748	26.754	1.021
12/11/2017 13:30	919800	10.457	15.924	23.555	37459.215	45314.973	29.43	30.814	26.696	1.021
12/11/2017 13:45	920700	10.49	15.919	23.631	37494.246	45362.172	29.464	30.846	26.671	1.022
12/11/2017 14:00	921600	10.464	15.921	23.571	37486.816	45351.223	29.456	30.839	26.676	1.022
12/11/2017 14:15	922500	10.432	15.924	23.499	37495.695	45358.734	29.461	30.844	26.67	1.022
12/11/2017 14:30	923400	10.496	15.922	23.644	37406.02	45252.648	29.385	30.772	26.734	1.021
12/11/2017 14:45	924300	10.484	15.923	23.617	37440.355	45292.813	29.414	30.799	26.709	1.021
12/11/2017 15:00	925200	10.458	15.921	23.557	37377.957	45218.887	29.36	30.749	26.754	1.021
12/11/2017 15:15	926100	10.545	15.923	23.754	37327.719	45156.176	29.315	30.706	26.79	1.021
12/11/2017 15:30	927000	10.4	15.92	23.426	37359.535	45197.98	29.345	30.735	26.767	1.021
12/11/2017 15:45	927900	10.54	15.918	23.742	37342.742	45179.609	29.332	30.722	26.779	1.021
12/11/2017 16:00	928800	10.395	15.921	23.416	37322.5	45152.07	29.312	30.703	26.793	1.021
12/11/2017 16:15	929700	10.472	15.919	23.589	37324.289	45157.004	29.316	30.707	26.792	1.021
12/11/2017 16:30	930600	10.46	15.92	23.561	37481.156	45345.023	29.451	30.835	26.68	1.022
12/11/2017 16:45	931500	10.506	15.919	23.667	37417.52	45269.145	29.396	30.783	26.725	1.021
12/11/2017 17:00	932400	10.482	15.919	23.611	37435.121	45290.535	29.412	30.798	26.713	1.021
12/11/2017 17:15	933300	10.465	15.918	23.574	37388.277	45235.527	29.372	30.76	26.746	1.021
12/11/2017 17:30	934200	10.547	15.919	23.757	37374.938	45217.629	29.359	30.748	26.756	1.021
12/11/2017 17:45	935100	10.501	15.921	23.654	37306.777	45133.23	29.299	30.691	26.805	1.021
12/11/2017 18:00	936000	10.48	15.92	23.606	37440.75	45296.617	29.416	30.802	26.709	1.021
12/11/2017 18:15	936900	10.506	15.921	23.666	37351.242	45187.59	29.338	30.728	26.773	1.021
12/11/2017 18:30	937800	10.464	15.919	23.57	37491.637	45358.727	29.461	30.844	26.673	1.022
12/11/2017 18:45	938700	10.503	15.919	23.659	37327.098	45159.469	29.317	30.708	26.79	1.021
12/11/2017 19:00	939600	10.533	15.92	23.727	37281.766	45104.078	29.277	30.671	26.823	1.021
12/11/2017 19:15	940500	10.504	15.92	23.661	37408.195	45257.32	29.388	30.775	26.732	1.021
12/11/2017 19:30	941400	10.49	15.919	23.63	37433.621	45289.277	29.411	30.797	26.714	1.021
12/11/2017 19:45	942300	10.542	15.92	23.748	36968.391	44724.953	29.004	30.413	27.05	1.021
12/11/2017 20:00	943200	10.455	15.92	23.551	37340.914	45176.008	29.329	30.72	26.78	1.021
12/11/2017 20:15	944100	10.441	15.917	23.52	37293.008	45120.438	29.289	30.682	26.815	1.021
12/11/2017 20:30	945000	10.401	15.919	23.429	37380.418	45224.352	29.364	30.753	26.752	1.021
12/11/2017 20:45	945900	10.433	15.918	23.501	37393.527	45241.598	29.376	30.764	26.743	1.021
12/11/2017 21:00	946800	10.48	15.916	23.608	37431.688	45289.613	29.411	30.797	26.715	1.021
12/11/2017 21:15	947700	10.403	15.918	23.434	37327.941	45162.066	29.319	30.71	26.79	1.021
12/11/2017 21:30	948600	10.427	15.914	23.488	37388.887	45240.223	29.375	30.763	26.746	1.021
12/11/2017 21:45	949500	10.445	15.915	23.528	37393.895	45245.371	29.379	30.767	26.742	1.021
12/11/2017 22:00	950400	10.354	15.915	23.322	37349.012	45190.969	29.34	30.73	26.774	1.021
12/11/2017 22:15	951300	10.404	15.913	23.435	37176.281	44983.531	29.19	30.589	26.899	1.021
12/11/2017 22:30	952200	10.325	15.912	23.259	37314.664	45152.348	29.312	30.704	26.799	1.021
12/11/2017 22:45	953100	10.31	15.911	23.223	37203.988	45018.902	29.215	30.613	26.879	1.021
12/11/2017 23:00	954000	10.321	15.912	23.249	37345.758	45189.621	29.339	30.729	26.777	1.021
12/11/2017 23:15	954900	10.334	15.912	23.279	37273.527	45102.484	29.276	30.67	26.829	1.021
12/11/2017 23:30	955800	10.301	15.911	23.204	37250.926	45076.152	29.257	30.652	26.845	1.021
12/11/2017 23:45	956700	10.247	15.91	23.082	37241.336	45065.098	29.249	30.644	26.852	1.021
12/12/2017 0:00	957600	10.264	15.91	23.12	37367.848	45218.188	29.359	30.748	26.761	1.021
12/12/2017 0:15	958500	10.25	15.912	23.089	37404.781	45261.043	29.39	30.778	26.735	1.021
12/12/2017 0:30	959400	10.283	15.913	23.164	37346.324	45189.93	29.339	30.729	26.776	1.021
12/12/2017 0:45	960300	10.317	15.911	23.239	37237.359	45059.363	29.245	30.64	26.855	1.021
12/12/2017 1:00	961200	10.261	15.911	23.115	37289.641	45123.375	29.291	30.684	26.817	1.021
12/12/2017 1:15	962100	10.356	15.911	23.327	37116.07	44913.063	29.139	30.541	26.943	1.021
12/12/2017 1:30	963000	10.227	15.909	23.038	37209.363	45027.875	29.222	30.619	26.875	1.021
12/12/2017 1:45	963900	10.296	15.909	23.194	37311.848	45151.43	29.311	30.703	26.801	1.021
12/12/2017 2:00	964800	10.333	15.912	23.276	37388.535	45241.648	29.376	30.764	26.746	1.021
12/12/2017 2:15	965700	10.318	15.911	23.241	37306.254	45143.477	29.305	30.698	26.805	1.021
12/12/2017 2:30	966600	10.342	15.911	23.296	37285.051	45117.164	29.286	30.68	26.82	1.021
12/12/2017 2:45	967500	10.35	15.912	23.313	37332.09	45173.082	29.327	30.718	26.787	1.021
12/12/2017 3:00	968400	10.358	15.912	23.332	37246.695	45069.559	29.252	30.647	26.848	1.021
12/12/2017 3:15	969300	10.372	15.915	23.365	37366.207	45211.031	29.354	30.744	26.762	1.021
12/12/2017 3:30	970200	10.367	15.915	23.352	37260.148	45082.895	29.262	30.656	26.838	1.021
12/12/2017 3:45	971100	10.374	15.914	23.369	37424.945	45283.574	29.407	30.793	26.72	1.021
12/12/2017 4:00	972000	10.396	15.918	23.417	37371.457	45214.898	29.357	30.746	26.758	1.021
12/12/2017 4:15	972900	10.475	15.916	23.596	37345.797	45185.598	29.336	30.726	26.777	1.021
12/12/2017 4:30	973800	10.439	15.916	23.515	37209.824	45021.637	29.218	30.615	26.875	1.021
12/12/2017 4:45	974700	10.453	15.917	23.547	37140.18	44935.535	29.156	30.556	26.925	1.021
12/12/2017 5:00	975600	10.482	15.918	23.612	37237.699	45053.242	29.241	30.636	26.855	1.021
12/12/2017 5:15	976500	10.504	15.918	23.661	37305.344	45134.633	29.299	30.692	26.806	1.021
12/12/2017 5:30	977400	10.606	15.918	23.891	37317.977	45149.738	29.31	30.702	26.797	1.021
12/12/2017 5:45	978300	10.587	15.919	23.847	37278.215	45100.434	29.275	30.668	26.825	1.021
12/12/2017 6:00	979200	10.572	15.919	23.815	37365.32	45205.816	29.351	30.74	26.763	1.021
12/12/2017 6:15	980100	10.537	15.918	23.736	37344.715	45182.172	29.334	30.724	26.778	1.021
12/12/2017 6:30	981000	10.586	15.92	23.846	37296.055	45121.273	29.29	30.682	26.812	1.021
12/12/2017 6:45	981900	10.6	15.92	23.877	37303.785	45130.438	29.296	30.689	26.807	1.021
12/12/2017 7:00	982800	10.59	15.92	23.855	37256.32	45073.664	29.255	30.65	26.841	1.021
12/12/2017 7:15	983700	10.553	15.919	23.771	37413.887	45264.949	29.393	30.78	26.728	1.021
12/12/2017 7:30	984600	10.586	15.92	23.845	37374.031	45215.246	29.358	30.746	26.757	1.021
12/12/2017 7:45	985500	10.556	15.919	23.778	37381.793	45226.48	29.366	30.754	26.751	1.021
12/12/2017 8:00	986400	10.589	15.918	23.854	37390.613	45237.98	29.374	30.762	26.745	1.021
12/12/2017 8:15	987300	10.603	15.921	23.884	37367.184	45206.781	29.352	30.741	26.761	1.021
12/12/2017 8:30	988200	10.641	15.918	23.97	37300.852	45129.473	29.296	30.688	26.809	1.021
12/12/2017 8:45	989100	10.54	15.918	23.741	37358.309	45198.441	29.345	30.735	26.768	1.021
12/12/2017 9:00	990000	10.693	15.921	24.087	37257.375	45073.191	29.255	30.65	26.84	1.021
12/12/2017 9:15	990900	10.763	15.923	24.246	37388.613	45229.84	29.368	30.756	26.746	1.021
12/12/2017 9:30	991800	10.69	15.921	24.08	37272.609	45092.363	29.269	30.663	26.829	1.021
12/12/2017 9:45	992700	10.642	15.921	23.973	37440.184	45295.094	29.415	30.801	26.709	1.021
12/12/2017 10:00	993600	10.557	15.917	23.78	37285.105	45111.348	29.282	30.676	26.82	1.021
12/12/2017 10:15	994500	10.573	15.917	23.817	37342.379	45180.277	29.332	30.723	26.779	1.021
12/12/2017 10:30	995400	10.624	15.914	23.932	37193.273	45003.449	29.204	30.602	26.887	1.021
12/12/2017 10:45	996300	10.525	15.916	23.708	37378.184	45225.16	29.364	30.753	26.754	1.021
12/12/2017 11:00	997200	10.474	15.914	23.593	36950.039	44709.223	28.992	30.402	27.064	1.021
12/12/2017 11:15	998100	10.472	15.917	23.588	37262.488	45084.07	29.263	30.657	26.837	1.021
12/12/2017 11:30	999000	10.433	15.913	23.502	37432.125	45293.016	29.413	30.799	26.715	1.021
12/12/2017 11:45	999900.001	10.458	15.915	23.558	37395.02	45246.27	29.38	30.767	26.742	1.021
12/12/2017 12:00	1000800	10.458	15.913	23.558	37037.297	44815.359	29.069	30.474	27	1.021
12/12/2017 12:15	1001700	10.463	15.914	23.568	37194.809	45005.391	29.206	30.604	26.885	1.021
12/12/2017 12:30	1002600	10.452	15.913	23.543	37293.184	45125.535	29.292	30.685	26.815	1.021
12/12/2017 12:45	1003500	10.417	15.912	23.466	37397.66	45252.508	29.384	30.772	26.74	1.021
12/12/2017 13:00	1004400	10.403	15.911	23.434	37093.957	44886.113	29.12	30.523	26.959	1.021
12/12/2017 13:15	1005300	10.425	15.912	23.484	37265.402	45092.387	29.269	30.663	26.835	1.021
12/12/2017 13:30	1006200	10.438	15.911	23.512	37187.246	44999.188	29.201	30.599	26.891	1.021
12/12/2017 13:45	1007100	10.357	15.911	23.33	37174.102	44983.094	29.19	30.589	26.9	1.021
12/12/2017 14:00	1008000	10.359	15.909	23.336	37154.594	44961.512	29.174	30.574	26.915	1.021
12/12/2017 14:15	1008900	10.408	15.91	23.446	37036.965	44817.883	29.071	30.476	27	1.021
12/12/2017 14:30	1009800	10.396	15.909	23.418	37328.691	45172.012	29.326	30.717	26.789	1.021
12/12/2017 14:45	1010700	10.386	15.908	23.395	37169.566	44980.633	29.188	30.587	26.904	1.021
12/12/2017 15:00	1011600	10.487	15.91	23.624	37048.328	44832.188	29.081	30.486	26.992	1.021
12/12/2017 15:15	1012500	10.47	15.911	23.584	37221.805	45040.539	29.231	30.628	26.866	1.021
12/12/2017 15:30	1013400	10.43	15.909	23.495	37148.742	44954.703	29.169	30.569	26.919	1.021
12/12/2017 15:45	1014300	10.463	15.91	23.57	37295.469	45131.332	29.296	30.689	26.813	1.021
12/12/2017 16:00	1015200	10.479	15.91	23.605	37159.797	44967.258	29.178	30.578	26.911	1.021
12/12/2017 16:15	1016100	10.47	15.911	23.584	37281.16	45112.457	29.283	30.676	26.823	1.021
12/12/2017 16:30	1017000	10.443	15.908	23.524	37188.691	45004.332	29.205	30.603	26.89	1.021
12/12/2017 16:45	1017900	10.492	15.907	23.633	37474.137	45350.137	29.454	30.838	26.685	1.022
12/12/2017 17:00	1018800.001	10.398	15.908	23.422	37351.98	45201.855	29.347	30.737	26.772	1.021
12/12/2017 17:15	1019700	10.421	15.907	23.475	37161.52	44972	29.181	30.581	26.91	1.021

12/12/2017 17:30	1020600	10.446	15.908	23.531	37303.422	45143.273	29.305	30.697	26.807	1.021
12/12/2017 17:45	1021500	10.449	15.907	23.536	37364.434	45217.832	29.359	30.748	26.763	1.021
12/12/2017 18:00	1022400	10.531	15.908	23.723	37343.75	45192.078	29.34	30.731	26.778	1.021
12/12/2017 18:15	1023300	10.507	15.909	23.669	37164.484	44974.129	29.183	30.582	26.907	1.021
12/12/2017 18:30	1024200	10.477	15.907	23.601	37395.836	45255.938	29.386	30.774	26.741	1.021
12/12/2017 18:45	1025100	10.52	15.906	23.698	37446.652	45318.637	29.431	30.817	26.705	1.021
12/12/2017 19:00	1026000	10.501	15.907	23.655	37429.102	45296.195	29.415	30.801	26.717	1.021
12/12/2017 19:15	1026900	10.518	15.908	23.693	37192.855	45008.547	29.208	30.606	26.887	1.021
12/12/2017 19:30	1027800	10.456	15.905	23.552	37471.531	45349.383	29.453	30.838	26.687	1.022
12/12/2017 19:45	1028700	10.455	15.906	23.551	37347.086	45197.309	29.344	30.734	26.776	1.021
12/12/2017 20:00	1029600	10.469	15.907	23.583	37383.66	45241.02	29.375	30.764	26.75	1.021
12/12/2017 20:15	1030500	10.45	15.906	23.539	37261.898	45095.133	29.27	30.665	26.837	1.021
12/12/2017 20:30	1031400	10.521	15.906	23.7	37449.074	45320.734	29.433	30.818	26.703	1.021
12/12/2017 20:45	1032300	10.473	15.906	23.592	37436.32	45306.219	29.422	30.808	26.712	1.021
12/12/2017 21:00	1033200	10.462	15.907	23.566	37424.523	45290.551	29.411	30.798	26.72	1.021
12/12/2017 21:15	1034100	10.516	15.908	23.688	37247.531	45075.453	29.256	30.651	26.847	1.021
12/12/2017 21:30	1035000	10.491	15.905	23.632	37195.977	45015.813	29.213	30.611	26.885	1.021
12/12/2017 21:45	1035900	10.474	15.904	23.593	37511.895	45398.996	29.489	30.871	26.658	1.022
12/12/2017 22:00	1036800	10.48	15.905	23.607	37297.918	45139.184	29.302	30.695	26.811	1.021
12/12/2017 22:15	1037700	10.466	15.906	23.575	37413.945	45278.59	29.402	30.789	26.728	1.021
12/12/2017 22:30	1038600	10.465	15.901	23.574	37422.504	45294.402	29.414	30.8	26.722	1.021
12/12/2017 22:45	1039500	10.415	15.902	23.46	37406.879	45274.469	29.399	30.787	26.733	1.021
12/12/2017 23:00	1040400	10.444	15.902	23.527	37301.711	45146.91	29.307	30.7	26.808	1.021
12/12/2017 23:15	1041300	10.452	15.903	23.545	37329.934	45179.684	29.331	30.722	26.788	1.021
12/12/2017 23:30	1042200	10.437	15.903	23.511	36809.652	44550.539	28.878	30.294	27.167	1.021
12/12/2017 23:45	1043100	10.391	15.903	23.407	37173.094	44990.41	29.194	30.593	26.901	1.021
12/13/2017 0:00	1044000	10.367	15.904	23.352	37130.84	44938.539	29.157	30.558	26.932	1.021
12/13/2017 0:15	1044900	10.404	15.903	23.435	37378.176	45238.902	29.374	30.762	26.754	1.021
12/13/2017 0:30	1045800	10.403	15.902	23.433	37215.492	45042.934	29.232	30.629	26.871	1.021
12/13/2017 0:45	1046700	10.405	15.903	23.439	37144.309	44955.852	29.169	30.57	26.922	1.021
12/13/2017 1:00	1047600	10.367	15.9	23.352	37359.914	45219.199	29.359	30.749	26.767	1.021
12/13/2017 1:15	1048500	10.371	15.902	23.361	37402.738	45268.805	29.395	30.783	26.736	1.021
12/13/2017 1:30	1049400	10.415	15.902	23.46	37067.688	44863.762	29.103	30.507	26.978	1.021
12/13/2017 1:45	1050300	10.386	15.903	23.395	37330.859	45181.082	29.332	30.723	26.787	1.021
12/13/2017 2:00	1051200	10.354	15.902	23.324	37457.68	45336.234	29.444	30.829	26.697	1.022
12/13/2017 2:15	1052100	10.361	15.899	23.34	37359.094	45219.223	29.359	30.749	26.767	1.021
12/13/2017 2:30	1053000	10.422	15.899	23.477	37335	45189.965	29.338	30.729	26.785	1.021
12/13/2017 2:45	1053900	10.463	15.905	23.568	37248.078	45078.594	29.258	30.653	26.847	1.021
12/13/2017 3:00	1054800	10.398	15.903	23.421	37361.867	45218.984	29.359	30.749	26.765	1.021
12/13/2017 3:15	1055700	10.468	15.903	23.581	37403.434	45269.818	29.392	30.783	26.736	1.021
12/13/2017 3:30	1056600	10.441	15.904	23.519	37355.496	45209.887	29.353	30.743	26.77	1.021
12/13/2017 3:45	1057500	10.477	15.904	23.6	37351.781	45205.219	29.349	30.74	26.772	1.021
12/13/2017 4:00	1058400	10.511	15.903	23.678	37278.859	45118.328	29.287	30.68	26.825	1.021
12/13/2017 4:15	1059300	10.516	15.903	23.689	37397.207	45261.652	29.39	30.778	26.74	1.021
12/13/2017 4:30	1060200	10.524	15.903	23.707	37220.137	45047.297	29.235	30.632	26.867	1.021
12/13/2017 4:45	1061100	10.654	15.904	23.998	37342.605	45194.836	29.342	30.732	26.779	1.021
12/13/2017 5:00	1062000	10.611	15.905	23.902	37328.02	45175.34	29.328	30.719	26.79	1.021
12/13/2017 5:15	1062900	10.618	15.903	23.918	37445.391	45320.25	29.432	30.818	26.706	1.021
12/13/2017 5:30	1063800	10.654	15.907	24	37392.371	45251.836	29.383	30.771	26.743	1.021
12/13/2017 5:45	1064700	10.687	15.908	24.074	37419.184	45282.98	29.406	30.792	26.724	1.021
12/13/2017 6:00	1065600	10.664	15.906	24.022	37371.977	45227.98	29.366	30.755	26.758	1.021
12/13/2017 6:15	1066500	10.737	15.903	24.187	37434.336	45305.961	29.422	30.808	26.713	1.021
12/13/2017 6:30	1067400	10.708	15.904	24.12	37351.16	45204.465	29.349	30.739	26.773	1.021
12/13/2017 6:45	1068300	10.671	15.908	24.038	37380.211	45235.816	29.372	30.76	26.752	1.021
12/13/2017 7:00	1069200	10.705	15.906	24.114	37468.379	45344.93	29.45	30.835	26.689	1.022
12/13/2017 7:15	1070100	10.7	15.905	24.102	37411.703	45276.801	29.401	30.788	26.73	1.021
12/13/2017 7:30	1071000	10.694	15.903	24.088	37467.578	45345.734	29.451	30.836	26.69	1.022
12/13/2017 7:45	1071900	10.66	15.904	24.013	37502.746	45388.379	29.482	30.864	26.665	1.022
12/13/2017 8:00	1072800	10.685	15.904	24.068	37401.629	45266.086	29.393	30.781	26.737	1.021
12/13/2017 8:15	1073700	10.703	15.906	24.111	37459.406	45333.238	29.442	30.827	26.696	1.021
12/13/2017 8:30	1074600	10.687	15.903	24.073	37465.426	45343.945	29.449	30.834	26.691	1.022
12/13/2017 8:45	1075500	10.736	15.905	24.184	37464.883	45341.523	29.448	30.832	26.692	1.022
12/13/2017 9:00	1076400	10.785	15.906	24.295	37268.207	45102.215	29.275	30.67	26.833	1.021
12/13/2017 9:15	1077300	10.847	15.907	24.433	37384.09	45241.813	29.376	30.764	26.749	1.021
12/13/2017 9:30	1078200	10.955	15.907	24.677	37486.539	45365.523	29.465	30.849	26.676	1.022
12/13/2017 9:45	1079100	10.9	15.906	24.552	37486.973	45366.969	29.466	30.85	26.676	1.022
12/13/2017 10:00	1080000	10.834	15.904	24.405	37491.73	45374.488	29.472	30.855	26.673	1.022
12/13/2017 10:15	1080900	10.906	15.904	24.566	37566.609	45465.469	29.537	30.917	26.619	1.022
12/13/2017 10:30	1081800	10.85	15.901	24.44	37611.23	45522.828	29.578	30.956	26.588	1.022
12/13/2017 10:45	1082700	10.794	15.903	24.314	37543.82	45439.379	29.518	30.899	26.636	1.022
12/13/2017 11:00	1083600	10.651	15.9	23.992	37412.98	45283.336	29.406	30.793	26.729	1.021
12/13/2017 11:15	1084500	10.561	15.902	23.789	37431.004	45303.59	29.42	30.806	26.716	1.021
12/13/2017 11:30	1085400	10.607	15.9	23.894	37345.703	45202.094	29.347	30.737	26.777	1.021
12/13/2017 11:45	1086300	10.549	15.901	23.764	37334.145	45186.996	29.336	30.727	26.785	1.021
12/13/2017 12:00	1087200	10.53	15.902	23.72	37392.027	45255.941	29.386	30.774	26.744	1.021
12/13/2017 12:15	1088100	10.508	15.898	23.671	37395.57	45264.484	29.392	30.78	26.741	1.021
12/13/2017 12:30	1089000	10.508	15.899	23.669	37429.25	45304.875	29.421	30.807	26.717	1.021
12/13/2017 12:45	1089900	10.539	15.897	23.74	37345.316	45204.566	29.348	30.739	26.777	1.021
12/13/2017 13:00	1090800	10.501	15.899	23.655	37331.91	45186.32	29.335	30.727	26.787	1.021
12/13/2017 13:15	1091700	10.47	15.899	23.584	37432.512	45308.371	29.423	30.81	26.715	1.021
12/13/2017 13:30	1092600	10.472	15.898	23.59	37402.434	45272.875	29.398	30.786	26.736	1.021
12/13/2017 13:45	1093500	10.474	15.895	23.593	37272.531	45118.773	29.286	30.681	26.829	1.021
12/13/2017 14:00	1094400	10.516	15.897	23.689	37237	45073.457	29.254	30.65	26.855	1.021
12/13/2017 14:15	1095300	10.523	15.898	23.704	37330.77	45186.781	29.336	30.727	26.788	1.021
12/13/2017 14:30	1096200	10.431	15.899	23.497	37066.414	44865.523	29.104	30.509	26.979	1.021
12/13/2017 14:45	1097100	10.436	15.894	23.509	37068.32	44872.578	29.109	30.513	26.977	1.021
12/13/2017 15:00	1098000	10.48	15.896	23.607	37257.879	45100.578	29.273	30.668	26.84	1.021
12/13/2017 15:15	1098900	10.409	15.896	23.447	37137.23	44954.535	29.168	30.569	26.927	1.021
12/13/2017 15:30	1099800	10.473	15.896	23.592	37143.23	44961.512	29.173	30.574	26.923	1.021
12/13/2017 15:45	1100700	10.443	15.896	23.524	37210.891	45043.156	29.232	30.629	26.874	1.021
12/13/2017 16:00	1101600	10.48	15.895	23.608	37597.102	45511.949	29.57	30.948	26.598	1.022
12/13/2017 16:15	1102500	10.461	15.896	23.564	37373.77	45240.406	29.374	30.763	26.757	1.021
12/13/2017 16:30	1103400	10.437	15.896	23.51	37108.121	44919.109	29.143	30.545	26.948	1.021
12/13/2017 16:45	1104300	10.464	15.892	23.571	37392.469	45266.832	29.393	30.781	26.743	1.021
12/13/2017 17:00	1105200	10.513	15.896	23.681	37242.078	45080.715	29.259	30.655	26.851	1.021
12/13/2017 17:15	1106100	10.523	15.894	23.703	37049.629	44850.047	29.093	30.498	26.991	1.021
12/13/2017 17:30	1107000	10.524	15.896	23.707	37211.895	45044.09	29.233	30.63	26.873	1.021
12/13/2017 17:45	1107900	10.482	15.895	23.612	37175.031	45001.027	29.202	30.601	26.9	1.021
12/13/2017 18:00	1108800	10.442	15.893	23.522	37333.816	45195.453	29.342	30.733	26.785	1.021
12/13/2017 18:15	1109700	10.42	15.894	23.472	37040.418	44839.539	29.085	30.491	26.998	1.021
12/13/2017 18:30	1110600	10.488	15.894	23.624	37297.199	45150.113	29.309	30.702	26.812	1.021
12/13/2017 18:45	1111500	10.509	15.895	23.673	37345.68	45207.875	29.351	30.741	26.777	1.021
12/13/2017 19:00	1112400	10.522	15.893	23.702	37182.324	45011.965	29.209	30.608	26.894	1.021
12/13/2017 19:15	1113300	10.492	15.893	23.634	37092.051	44902.23	29.13	30.534	26.96	1.021
12/13/2017 19:30	1114200	10.528	15.892	23.716	37280.285	45131.664	29.296	30.69	26.824	1.021
12/13/2017 19:45	1115100	10.547	15.896	23.758	37339.145	45198.492	29.344	30.735	26.782	1.021
12/13/2017 20:00	1116000	10.549	15.895	23.764	37344.59	45206.559	29.35	30.74	26.778	1.021
12/13/2017 20:15	1116900	10.504	15.893	23.662	37208.973	45044.406	29.233	30.63	26.875	1.021
12/13/2017 20:30	1117800	10.552	15.895	23.77	37222.809	45058.961	29.243	30.64	26.865	1.021
12/13/2017 20:45	1118700	10.616	15.897	23.914	37351.57	45213.07	29.355	30.745	26.773	1.021
12/13/2017 21:00	1119600	10.574	15.895	23.818	37373.215	45240.379	29.374	30.763	26.757	1.021
12/13/2017 21:15	1120500	10.551	15.896	23.768	37250.367	45091.488	29.267	30.662	26.845	1.021
12/13/2017 21:30	1121400	10.6	15.893	23.877	37384.938	45257.063	29.386	30.775	26.749	1.021
12/13/2017 21:45	1122300	10.534	15.893	23.729	37294.645	45147.938	29.307	30.701	26.814	1.021
12/13/2017 22:00	1123200	10.497	15.891	23.646	37262.344	45111.055	29.281	30.676	26.837	1.021
12/13/2017 22:15	1124100	10.536	15.89	23.733	37249.984	45096.633	29.27	30.666	26.846	1.021
12/13/2017 22:30	1125000	10.529	15.892	23.718	37289.469	45142.316	29.303	30.697	26.817	1.021
12/13/2017 22:45	1125900	10.522	15.89	23.702	37399.84	45277.977	29.401	30.789	26.738	1.021
12/13/2017 23:00	1126800	10.51	15.891	23.674	37185.582	45017.559	29.213	30.612	26.892	1.021
12/13/2017 23:15	1127700	10.461	15.891	23.563	37355.785	45223.434	29.362	30.752	26.77	1.021
12/13/2017 23:30	1128600	10.442	15.893	23.522	37513.043	45412.703	29.498	30.881	26.657	1.022
12/13/2017 23:45	1129500	10.441	15.892	23.519	37168.605	44996.105	29.198	30.597	26.904	1.021
12/14/2017 0:00	1130400	10.443	15.892	23.524	37375.566	45246.457	29.378	30.768	26.755	1.021
12/14/2017 0:15	1131300	10.501	15.89	23.654	37198.16	45033.988	29.225	30.623	26.883	1.021
12/14/2017 0:30	1132200	10.433	15.887	23.502	37359.73	45232.551	29.368	30.758	26.767	1.021
12/14/2017 0:45	1133100	10.474	15.891	23.593	37306.73	45164.695	29.319	30.712	26.805	1.021
12/14/2017 1:00	1134000	10.449	15.891	23.537	37260.008	45107.484	29.278	30.673	26.838	1.021
12/14/2017 1:15	1134900	10.454	15.89	23.549	37409.766	45290.641	29.41	30.798	26.731	1.021
12/14/2017 1:30	1135800	10.424	15.889	23.48	37177.063	45009.176	29.207	30.606	26.898	1.021
12/14/2017 1:45	1136700	10.379	15.89	23.38	37299.855	45157.48	29.314	30.707	26.81	1.021
12/14/2017 2:00	1137600	10.476	15.889	23.598	37415.219	45297.707	29.415	30.802	26.727	1.021
12/14/2017 2:15	1138500	10.433	15.892	23.502	37199.625	45033.918	29.225	30.623	26.882	1.021
12/14/2017 2:30	1139400	10.463	15.89	23.57	37182.516	45014.875	29.211	30.61	26.894	1.021
12/14/2017 2:45	1140300	10.404	15.893	23.435	37384.031	45256.418	29.386	30.774	26.749	1.021
12/14/2017 3:00	1141200	10.41	15.891	23.45	37391.711	45267.023	29.393	30.782	26.744	1.021
12/14/2017 3:15	1142100	10.428	15.889	23.491	37337.355	45203.523	29.347	30.738	26.783	1.021
12/14/2017 3:30	1143000	10.471	15.89	23.586	37214.25	45053.293	29.239	30.636	26.871	1.021
12/14/2017 3:45	1143900	10.489	15.89	23.628	37371.398	45243.445	29.376	30.766	26.758	1.021
12/14/2017 4:00	1144800	10.47	15.894	23.584	37406.594	45282.273	29.404	30.792	26.733	1.021
12/14/2017 4:15	1145700	10.501	15.889	23.655	37406.855	45288.211	29.408	30.796	26.733	1.021
12/14/2017 4:30	1146600	10.513	15.893	23.682	37322.148	45181.051	29.331	30.723	26.794	1.021
12/14/2017 4:45	1147500	10.571	15.892	23.812	37337.156	45200.152	29.345	30.736	26.783	1.021
12/14/2017 5:00	1148400	10.565	15.893	23.8	37327.02	45187.313	29.336	30.727	26.79	1.021
12/14/2017 5:15	1149300	10.592	15.893	23.86	37445.359	45330.66	29.439	30.825	26.706	1.021
12/14/2017 5:30	1150200	10.651	15.896	23.993	37209.664	45041.477	29.231	30.628	26.875	1.021
12/14/2017 5:45	1151100	10.607	15.896	23.893	37119.523	44932.816	29.152	30.554	26.94	1.021
12/14/2017 6:00	1152000	10.61	15.893	23.899	37214.086	45049.961	29.237	30.634	26.872	1.021
12/14/2017 6:15	1152900	10.647	15.896	23.984	37241.336	45079.727	29.258	30.654	26.852	1.021
12/14/2017 6:30	1153800	10.731	15.896	24.173	37365.465	45230.719	29.367	30.757	26.763	1.021
12/14/2017 6:45	1154700	10.712	15.894	24.13	37499.613	45394.77	29.486	30.868	26.667	1.022
12/14/2017 7:00	1155600	10.723	15.896	24.154	37341.793	45201.512	29.346	30.737	26.78	1.021
12/14/2017 7:15	1156500	10.696	15.895	24.093	37375.078	45243.188	29.376	30.765	26.756	1.021
12/14/2017 7:30	1157400	10.687	15.893	24.073	37473.852	45364.52	29.464	30.848	26.685	1.022
12/14/2017 7:45	1158300	10.788	15.894	24.302	37380.645	45250.387	29.381	30.77	26.752	1.021
12/14/2017 8:00	1159200	10.666	15.894	24.025	37196.141	45027.309	29.22	30.619	26.885	1.021
12/14/2017 8:15	1160100	10.717	15.894	24.141	37313.043	45169.293	29.323	30.715	26.8	1.021
12/14/2017 8:30	1161000	11.038	15.894	24.865	37468.078	45356.324	29.458	30.842	26.689	1.022
12/14/2017 8:45	1161900	11.012	15.897	24.807	37421.453	45296.727	29.415	30.802	26.723	1.021

12/14/2017 9:00	1162800	11.036	15.895	24.86	37386.109	45256.172	29.386	30.774	26.748	1.021
12/14/2017 9:15	1163700	11.092	15.898	24.986	37415.301	45288.184	29.409	30.796	26.727	1.021
12/14/2017 9:30	1164600	11.126	15.897	25.063	37448.66	45329.945	29.439	30.824	26.703	1.021
12/14/2017 9:45	1165500	11.145	15.896	25.106	37523.734	45422.207	29.505	30.887	26.65	1.022
12/14/2017 10:00	1166400	11.165	15.897	25.15	37537.449	45437.699	29.517	30.898	26.64	1.022
12/14/2017 10:15	1167300	11.13	15.899	25.071	37498.02	45387.836	29.481	30.864	26.668	1.022
12/14/2017 10:30	1168200	11.104	15.893	25.014	37501.871	45398.242	29.488	30.871	26.665	1.022
12/14/2017 10:45	1169100	10.985	15.891	24.745	37540.086	45446.648	29.523	30.904	26.638	1.022
12/14/2017 11:00	1170000	11.003	15.891	24.786	37575.879	45490.719	29.555	30.934	26.613	1.022
12/14/2017 11:15	1170900	10.908	15.892	24.571	37544.051	45450.336	29.526	30.906	26.635	1.022
12/14/2017 11:30	1171800	10.767	15.889	24.254	37582.16	45500.098	29.561	30.94	26.608	1.022
12/14/2017 11:45	1172700	10.671	15.884	24.037	37408.398	45295.082	29.413	30.801	26.732	1.021
12/14/2017 12:00	1173600	10.645	15.885	23.979	37404.934	45289.496	29.409	30.797	26.734	1.021
12/14/2017 12:15	1174500	10.524	15.881	23.705	37554.281	45474.23	29.542	30.922	26.628	1.022
12/14/2017 12:30	1175400	10.539	15.885	23.741	37413.461	45300.293	29.417	30.804	26.728	1.021
12/14/2017 12:45	1176300	10.529	15.884	23.718	37339.539	45211.242	29.352	30.744	26.781	1.021
12/14/2017 13:00	1177200	10.591	15.885	23.858	37421.699	45309.891	29.424	30.811	26.722	1.021
12/14/2017 13:15	1178100	10.537	15.884	23.736	37275.141	45133.824	29.297	30.691	26.828	1.021
12/14/2017 13:30	1179000	10.505	15.886	23.663	37427.273	45315.527	29.428	30.815	26.718	1.021
12/14/2017 13:45	1179900	10.516	15.882	23.689	37461.172	45360.566	29.46	30.845	26.694	1.022
12/14/2017 14:00	1180800	10.453	15.882	23.547	37324.363	45195.547	29.341	30.733	26.792	1.021
12/14/2017 14:15	1181700	10.469	15.884	23.582	37044.414	44853.805	29.095	30.501	26.995	1.021
12/14/2017 14:30	1182600	10.433	15.881	23.501	37464.496	45365.977	29.464	30.849	26.692	1.022
12/14/2017 14:45	1183500	10.485	15.881	23.618	37166.281	45005.145	29.204	30.604	26.906	1.021
12/14/2017 15:00	1184400	10.503	15.881	23.66	37331.43	45205.125	29.348	30.739	26.787	1.021
12/14/2017 15:15	1185300	10.453	15.881	23.546	37503.352	45413.57	29.498	30.881	26.664	1.022
12/14/2017 15:30	1186200	10.51	15.879	23.674	37161.215	45001.301	29.201	30.601	26.91	1.021
12/14/2017 15:45	1187100	10.683	15.886	24.065	37267.75	45122.211	29.288	30.683	26.833	1.021
12/14/2017 16:00	1188000	10.639	15.886	23.964	37269.738	45125.348	29.291	30.685	26.831	1.021
12/14/2017 16:15	1188900	10.585	15.885	23.843	37127.766	44953.809	29.167	30.569	26.934	1.021
12/14/2017 16:30	1189800	10.613	15.883	23.907	37256.383	45111.852	29.281	30.676	26.841	1.021
12/14/2017 16:45	1190700	10.543	15.878	23.75	37388.305	45276.391	29.399	30.788	26.746	1.021
12/14/2017 17:00	1191600	10.508	15.88	23.671	37536.016	45453.41	29.527	30.908	26.641	1.022
12/14/2017 17:15	1192500	10.579	15.88	23.83	37473.594	45377.633	29.472	30.857	26.685	1.022
12/14/2017 17:30	1193400	10.557	15.88	23.78	37369.555	45251.648	29.381	30.771	26.76	1.021
12/14/2017 17:45	1194300	10.574	15.881	23.819	37467.598	45369.637	29.467	30.851	26.69	1.022
12/14/2017 18:00	1195200	10.589	15.881	23.852	37151.371	44987.266	29.191	30.591	26.917	1.021
12/14/2017 18:15	1196100	10.556	15.88	23.778	37348.105	45226.051	29.363	30.754	26.775	1.021
12/14/2017 18:30	1197000	10.474	15.88	23.594	37468.422	45372.297	29.468	30.853	26.689	1.022
12/14/2017 18:45	1197900	10.565	15.88	23.798	37246.309	45102.879	29.274	30.67	26.848	1.021
12/14/2017 19:00	1198800	10.517	15.883	23.691	37147.453	44980.418	29.186	30.587	26.92	1.021
12/14/2017 19:15	1199700	10.576	15.88	23.823	37169.441	45009.328	29.207	30.606	26.904	1.021
12/14/2017 19:30	1200600	10.569	15.882	23.807	37184.578	45026.477	29.219	30.618	26.893	1.021
12/14/2017 19:45	1201500	10.555	15.882	23.775	37284.801	45147.832	29.307	30.701	26.821	1.021
12/14/2017 20:00	1202400	10.523	15.881	23.704	37370.898	45252.918	29.382	30.772	26.759	1.021
12/14/2017 20:15	1203300	10.611	15.879	23.902	37414.715	45307.637	29.422	30.809	26.727	1.021
12/14/2017 20:30	1204200	10.552	15.88	23.77	37481.027	45387.285	29.479	30.863	26.68	1.022
12/14/2017 20:45	1205100	10.646	15.883	23.982	37347.801	45222.906	29.361	30.752	26.775	1.021
12/14/2017 21:00	1206000	10.594	15.883	23.864	37421.57	45312.336	29.425	30.812	26.723	1.021
12/14/2017 21:15	1206900	10.698	15.881	24.099	37422.621	45315.727	29.428	30.815	26.722	1.021
12/14/2017 21:30	1207800	10.633	15.881	23.951	37427.695	45321.5	29.432	30.819	26.718	1.021
12/14/2017 21:45	1208700	10.6	15.881	23.877	37388.984	45274.996	29.398	30.787	26.746	1.021
12/14/2017 22:00	1209600	10.59	15.882	23.855	37365.945	45245.523	29.377	30.767	26.762	1.021
12/14/2017 22:15	1210500	10.587	15.876	23.848	37358.32	45242.195	29.374	30.765	26.768	1.021
12/14/2017 22:30	1211400	10.606	15.879	23.891	37510.684	45424.309	29.506	30.889	26.659	1.022
12/14/2017 22:45	1212300	10.6	15.877	23.878	37232.086	45089.059	29.264	30.661	26.859	1.021
12/14/2017 23:00	1213200	10.615	15.881	23.911	37300.73	45168.211	29.321	30.714	26.809	1.021
12/14/2017 23:15	1214100	10.585	15.879	23.843	37336.426	45213.016	29.353	30.745	26.783	1.021
12/14/2017 23:30	1215000	10.558	15.879	23.783	37336.035	45212.922	29.353	30.745	26.784	1.021
12/14/2017 23:45	1215900	10.572	15.876	23.816	37450.508	45354.32	29.455	30.841	26.702	1.022
12/15/2017 0:00	1216800	10.596	15.876	23.869	37468.184	45376.184	29.471	30.856	26.689	1.022
12/15/2017 0:15	1217700	10.595	15.874	23.867	37542.117	45467.027	29.536	30.918	26.637	1.022
12/15/2017 0:30	1218600	10.534	15.879	23.729	37230.188	45084.363	29.261	30.657	26.86	1.021
12/15/2017 0:45	1219500	10.576	15.876	23.823	37150.527	44990.926	29.193	30.594	26.918	1.021
12/15/2017 1:00	1220400	10.562	15.877	23.793	37405.508	45299.262	29.416	30.803	26.734	1.021
12/15/2017 1:15	1221300	10.513	15.873	23.681	37446.703	45352.566	29.454	30.84	26.705	1.022
12/15/2017 1:30	1222200	10.536	15.877	23.733	37228.207	45084.086	29.26	30.657	26.861	1.021
12/15/2017 1:45	1223100	10.527	15.874	23.714	37379.012	45270.043	29.394	30.784	26.753	1.021
12/15/2017 2:00	1224000	10.562	15.874	23.793	37377.121	45267.387	29.392	30.782	26.754	1.021
12/15/2017 2:15	1224900	10.576	15.875	23.823	37395.438	45288.266	29.407	30.796	26.741	1.021
12/15/2017 2:30	1225800	10.557	15.877	23.781	37411.008	45305.652	29.42	30.808	26.73	1.021
12/15/2017 2:45	1226700	10.558	15.878	23.783	37171.617	45014.727	29.21	30.61	26.902	1.021
12/15/2017 3:00	1227600	10.596	15.877	23.868	37243.883	45102.98	29.274	30.67	26.85	1.021
12/15/2017 3:15	1228500	10.594	15.877	23.864	37345.68	45226.16	29.363	30.754	26.777	1.021
12/15/2017 3:30	1229400	10.573	15.876	23.817	37470.551	45378.688	29.473	30.858	26.688	1.022
12/15/2017 3:45	1230300	10.584	15.877	23.842	37266.52	45130.57	29.294	30.689	26.834	1.021
12/15/2017 4:00	1231200	10.613	15.878	23.907	37354.133	45235.938	29.37	30.76	26.771	1.021
12/15/2017 4:15	1232100	10.606	15.878	23.892	37332.223	45209.219	29.351	30.742	26.787	1.021
12/15/2017 4:30	1233000	10.669	15.876	24.032	37421.988	45319.957	29.43	30.818	26.722	1.021
12/15/2017 4:45	1233900	10.65	15.878	23.99	37301.199	45171.004	29.323	30.716	26.809	1.021
12/15/2017 5:00	1234800	10.696	15.875	24.093	37563.68	45491.93	29.555	30.935	26.621	1.022
12/15/2017 5:15	1235700	10.668	15.877	24.031	37355.531	45237.813	29.371	30.762	26.77	1.021
12/15/2017 5:30	1236600	10.695	15.876	24.091	37479.504	45389.785	29.481	30.865	26.681	1.022
12/15/2017 5:45	1237500	10.763	15.879	24.246	37425.383	45321.016	29.431	30.818	26.72	1.021
12/15/2017 6:00	1238400	10.704	15.876	24.113	37613.289	45551.172	29.597	30.975	26.586	1.022
12/15/2017 6:15	1239300	10.77	15.879	24.261	37453.691	45354.559	29.456	30.841	26.7	1.022
12/15/2017 6:30	1240200	10.83	15.878	24.396	37421.133	45316.887	29.428	30.815	26.723	1.021
12/15/2017 6:45	1241100	10.783	15.878	24.29	37458.828	45362.723	29.461	30.847	26.696	1.022
12/15/2017 7:00	1242000	10.827	15.878	24.389	37531.086	45450.324	29.525	30.906	26.645	1.022
12/15/2017 7:15	1242900	10.854	15.877	24.45	37459.066	45363.473	29.462	30.847	26.696	1.022
12/15/2017 7:30	1243800	10.756	15.875	24.229	37504.82	45421.105	29.503	30.886	26.663	1.022
12/15/2017 7:45	1244700	10.839	15.876	24.416	37510.398	45426.367	29.507	30.89	26.659	1.022
12/15/2017 8:00	1245600	10.867	15.876	24.48	37504.676	45419.727	29.502	30.885	26.663	1.022
12/15/2017 8:15	1246500	10.966	15.876	24.703	37534.379	45455.609	29.528	30.91	26.642	1.022
12/15/2017 8:30	1247400	10.864	15.872	24.473	37453.215	45361.383	29.46	30.846	26.7	1.022
12/15/2017 8:45	1248300	10.87	15.875	24.485	37530.813	45452.582	29.526	30.908	26.645	1.022
12/15/2017 9:00	1249200	11.027	15.875	24.839	37532.273	45454.352	29.527	30.909	26.644	1.022
12/15/2017 9:15	1250100	11.088	15.88	24.977	37502.867	45413.176	29.498	30.881	26.665	1.022
12/15/2017 9:30	1251000	11.037	15.879	24.863	37464.91	45368.695	29.466	30.851	26.692	1.022
12/15/2017 9:45	1251900	10.937	15.875	24.636	37390.465	45282.797	29.404	30.792	26.745	1.021
12/15/2017 10:00	1252800	10.934	15.872	24.629	37605.996	45546.336	29.594	30.972	26.592	1.022
12/15/2017 10:15	1253700	10.824	15.872	24.381	37582.52	45518.184	29.573	30.952	26.608	1.022
12/15/2017 10:30	1254600	10.832	15.871	24.401	37523.875	45448.367	29.523	30.905	26.65	1.022
12/15/2017 10:45	1255500	10.767	15.873	24.254	37467.207	45377.688	29.472	30.857	26.69	1.022
12/15/2017 11:00	1256400	10.724	15.87	24.157	37390.727	45288.301	29.407	30.796	26.745	1.021
12/15/2017 11:15	1257300	10.728	15.872	24.166	37519.434	45441.496	29.518	30.9	26.653	1.022
12/15/2017 11:30	1258200	10.782	15.872	24.288	37381.297	45274.387	29.397	30.787	26.751	1.021
12/15/2017 11:45	1259100	10.76	15.87	24.238	37478.266	45394.152	29.484	30.868	26.682	1.022
12/15/2017 12:00	1260000	10.664	15.87	24.021	37606.484	45549.258	29.596	30.973	26.591	1.022
12/15/2017 12:15	1260900	10.752	15.869	24.219	37440.586	45349.707	29.451	30.838	26.709	1.022
12/15/2017 12:30	1261800	10.755	15.871	24.227	37569.039	45502.98	29.562	30.942	26.618	1.022
12/15/2017 12:45	1262700	10.691	15.873	24.084	37236.039	45097.629	29.27	30.666	26.856	1.021
12/15/2017 13:00	1263600	10.689	15.872	24.079	37456.152	45365.879	29.463	30.849	26.698	1.022
12/15/2017 13:15	1264500	10.695	15.872	24.091	37261.969	45129.859	29.293	30.688	26.837	1.021
12/15/2017 13:30	1265400	10.648	15.868	23.985	37368.316	45263.473	29.389	30.779	26.761	1.021
12/15/2017 13:45	1266300	10.687	15.869	24.073	37427.207	45333.5	29.44	30.827	26.719	1.022
12/15/2017 14:00	1267200	10.628	15.867	23.941	37468.25	45385.082	29.477	30.862	26.689	1.022
12/15/2017 14:15	1268100	10.619	15.867	23.921	37432.566	45341.754	29.446	30.832	26.715	1.022
12/15/2017 14:30	1269000	10.627	15.867	23.938	37504.793	45429.145	29.509	30.892	26.663	1.022
12/15/2017 14:45	1269900	10.588	15.868	23.85	37278.965	45155.063	29.311	30.705	26.825	1.021
12/15/2017 15:00	1270800	10.586	15.867	23.847	37081.176	44916.023	29.139	30.543	26.968	1.021
12/15/2017 15:15	1271700	10.653	15.867	23.997	37336.141	45225.422	29.362	30.753	26.784	1.021
12/15/2017 15:30	1272600	10.654	15.869	23.998	37200.828	45059.492	29.242	30.64	26.881	1.021
12/15/2017 15:45	1273500	10.58	15.869	23.832	37434.121	45341.875	29.446	30.832	26.714	1.022
12/15/2017 16:00	1274400	10.591	15.865	23.858	37434.281	45346.059	29.449	30.835	26.713	1.022
12/15/2017 16:15	1275300	10.595	15.864	23.867	37398.25	45303.617	29.418	30.806	26.739	1.021
12/15/2017 16:30	1276200	10.624	15.866	23.932	37430.09	45340.426	29.445	30.831	26.716	1.022
12/15/2017 16:45	1277100	10.562	15.866	23.792	37540.977	45474.188	29.541	30.922	26.638	1.022
12/15/2017 17:00	1278000	10.598	15.862	23.874	37289.715	45174.359	29.324	30.719	26.817	1.021
12/15/2017 17:15	1278900	10.675	15.866	24.046	37325.398	45213.504	29.353	30.745	26.791	1.021
12/15/2017 17:30	1279800	10.594	15.865	23.864	37264.32	45140.348	29.3	30.695	26.835	1.021
12/15/2017 17:45	1280700	10.625	15.862	23.935	37323.629	45214.98	29.354	30.746	26.793	1.021
12/15/2017 18:00	1281600	10.662	15.863	24.017	37283.621	45165.77	29.318	30.713	26.821	1.021
12/15/2017 18:15	1282500	10.622	15.861	23.928	37428.297	45342.977	29.446	30.833	26.718	1.022
12/15/2017 18:30	1283400	10.658	15.865	24.008	37449.039	45364.105	29.462	30.848	26.703	1.022
12/15/2017 18:45	1284300	10.655	15.865	24.002	37269.555	45142.602	29.305	30.7	26.832	1.021
12/15/2017 19:00	1285200	10.614	15.862	23.91	37466.906	45388.449	29.479	30.864	26.69	1.022
12/15/2017 19:15	1286100	10.681	15.862	24.061	37400.43	45308.656	29.421	30.81	26.738	1.021
12/15/2017 19:30	1287000	10.641	15.863	23.969	37386.477	45290.746	29.408	30.798	26.748	1.021
12/15/2017 19:45	1287900	10.674	15.866	24.044	37452.227	45366.961	29.464	30.85	26.701	1.022
12/15/2017 20:00	1288800	10.728	15.864	24.167	37470.551	45391.102	29.481	30.866	26.688	1.022
12/15/2017 20:15	1289700	10.687	15.864	24.073	37442.656	45357.313	29.457	30.843	26.708	1.022
12/15/2017 20:30	1290600	10.692	15.863	24.085	37394.793	45299.973	29.415	30.804	26.742	1.021
12/15/2017 20:45	1291500	10.792	15.863	24.31	37514.512	45445	29.52	30.903	26.656	1.022
12/15/2017 21:00	1292400	10.756	15.863	24.228	37542.898	45480.32	29.545	30.927	26.636	1.022
12/15/2017 21:15	1293300	10.754	15.861	24.225	37509.992	45442.5	29.518	30.901	26.66	1.022
12/15/2017 21:30	1294200	10.733	15.862	24.177	37536.578	45473.504	29.54	30.922	26.641	1.022
12/15/2017 21:45	1295100	10.808	15.863	24.347	37400.223	45307.48	29.421	30.809	26.738	1.021
12/15/2017 22:00	1296000	11.178	15.865	25.18	37577.023	45518.969	29.573	30.953	26.612	1.022
12/15/2017 22:15	1296900	11.268	15.867	25.381	37571.801	45511.059	29.568	30.948	26.616	1.022
12/15/2017 22:30	1297800	11.324	15.869	25.509	37619	45565.625	29.607	30.985	26.582	1.022
12/15/2017 22:45	1298700	11.321	15.867	25.502	37613.145	45560.961	29.604	30.981	26.586	1.022
12/15/2017 23:00	1299600	11.31	15.868	25.477	37554.672	45489.289	29.552	30.933	26.628	1.022
12/15/2017 23:15	1300500	11.306	15.866	25.468	37524.797	45454.867	29.527	30.909	26.649	1.022
12/15/2017 23:30	1301400	11.231	15.865	25.298	37631.168	45585.02	29.621	30.998	26.574	1.022
12/15/2017 23:45	1302300	11.11	15.86	25.026	37655.867	45619.781	29.646	31.021	26.556	1.022
12/16/2017 0:00	1303200	11.029	15.86	24.844	37649.941	45612.602	29.641	31.017	26.56	1.022
12/16/2017 0:15	1304100	10.816	15.854	24.365	37568.242	45520.422	29.574	30.954	26.618	1.022

12/16/2017 0:30	1305000	10.738	15.853	24.188	37632.098	45598.262	29.63	31.007	26.573	1.022
12/16/2017 0:45	1305900	10.742	15.854	24.198	37562.559	45513.43	29.569	30.949	26.622	1.022
12/16/2017 1:00	1306800	10.759	15.856	24.236	37533.879	45476.09	29.542	30.924	26.643	1.022
12/16/2017 1:15	1307700	10.795	15.856	24.316	37503.566	45439.449	29.515	30.899	26.664	1.022
12/16/2017 1:30	1308600	10.728	15.857	24.166	37592.082	45546.059	29.592	30.971	26.601	1.022
12/16/2017 1:45	1309500	10.715	15.855	24.137	37381.277	45292.586	29.409	30.799	26.751	1.021
12/16/2017 2:00	1310400	10.642	15.856	23.971	37449.172	45373.266	29.468	30.854	26.703	1.022
12/16/2017 2:15	1311300	10.711	15.857	24.128	37468.922	45396.926	29.485	30.87	26.689	1.022
12/16/2017 2:30	1312200	10.676	15.858	24.05	37604.625	45560.313	29.603	30.981	26.592	1.022
12/16/2017 2:45	1313100	10.655	15.858	24.002	37533.668	45474.344	29.541	30.923	26.643	1.022
12/16/2017 3:00	1314000	10.739	15.858	24.19	37577.301	45526.93	29.579	30.958	26.612	1.022
12/16/2017 3:15	1314900	10.683	15.858	24.065	37443.844	45365.52	29.462	30.849	26.707	1.022
12/16/2017 3:30	1315800	10.712	15.858	24.13	37494.379	45426.746	29.506	30.89	26.671	1.022
12/16/2017 3:45	1316700	10.752	15.858	24.219	37290.633	45179.258	29.328	30.722	26.816	1.021
12/16/2017 4:00	1317600	10.689	15.858	24.077	37570.887	45519.535	29.573	30.953	26.616	1.022
12/16/2017 4:15	1318500	10.742	15.856	24.198	37433.172	45353.879	29.454	30.841	26.714	1.022
12/16/2017 4:30	1319400	10.718	15.854	24.143	37610.332	45570.859	29.61	30.988	26.588	1.022
12/16/2017 4:45	1320300	10.784	15.857	24.291	37533.957	45475.637	29.542	30.923	26.643	1.022
12/16/2017 5:00	1321200	10.754	15.858	24.224	37424.406	45341.691	29.445	30.832	26.721	1.022
12/16/2017 5:15	1322100	10.807	15.858	24.343	37354.598	45257.02	29.384	30.775	26.77	1.021
12/16/2017 5:30	1323000	10.823	15.856	24.38	37512.844	45451.242	29.524	30.907	26.658	1.022
12/16/2017 5:45	1323900	10.723	15.857	24.155	37386.156	45295.906	29.412	30.801	26.748	1.021
12/16/2017 6:00	1324800	10.85	15.856	24.441	37464.039	45391.559	29.481	30.866	26.692	1.022
12/16/2017 6:15	1325700	10.931	15.856	24.623	37501.73	45437.426	29.514	30.897	26.665	1.022
12/16/2017 6:30	1326600	10.914	15.852	24.585	37582.621	45539.156	29.587	30.967	26.608	1.022
12/16/2017 6:45	1327500	10.945	15.856	24.656	37562.602	45510.695	29.567	30.947	26.622	1.022
12/16/2017 7:00	1328400	10.907	15.856	24.57	37500.867	45436.004	29.513	30.896	26.666	1.022
12/16/2017 7:15	1329300	10.958	15.856	24.683	37541.793	45486.238	29.549	30.931	26.637	1.022
12/16/2017 7:30	1330200	10.923	15.856	24.605	37520.98	45460.922	29.531	30.913	26.652	1.022
12/16/2017 7:45	1331100	10.96	15.854	24.688	37643.758	45611.359	29.639	31.016	26.565	1.022
12/16/2017 8:00	1332000	10.94	15.853	24.642	37583.289	45539.59	29.587	30.967	26.608	1.022
12/16/2017 8:15	1332900	10.979	15.854	24.732	37597.348	45554.852	29.599	30.977	26.598	1.022
12/16/2017 8:30	1333800	11.064	15.855	24.922	37532.379	45475.484	29.541	30.923	26.644	1.022
12/16/2017 8:45	1334700	11.015	15.854	24.812	37610.777	45571.219	29.61	30.988	26.588	1.022
12/16/2017 9:00	1335600	10.947	15.856	24.659	37540.129	45483.574	29.547	30.929	26.638	1.022
12/16/2017 9:15	1336500	11.026	15.853	24.838	37573.66	45527.719	29.579	30.959	26.614	1.022
12/16/2017 9:30	1337400	11.172	15.855	25.167	37562.859	45512.871	29.568	30.949	26.622	1.022
12/16/2017 9:45	1338300	11.164	15.854	25.147	37619.449	45581.727	29.618	30.996	26.582	1.022
12/16/2017 10:00	1339200	11.221	15.854	25.277	37596.859	45554.445	29.598	30.977	26.598	1.022
12/16/2017 10:15	1340100	11.265	15.856	25.376	37571.234	45521.531	29.575	30.955	26.616	1.022
12/16/2017 10:30	1341000	11.194	15.854	25.216	37626.109	45589.797	29.624	31.001	26.577	1.022
12/16/2017 10:45	1341900	11.274	15.855	25.396	37499.453	45435.957	29.513	30.896	26.667	1.022
12/16/2017 11:00	1342800	11.34	15.853	25.544	37593	45551.07	29.596	30.975	26.601	1.022
12/16/2017 11:15	1343700	11.25	15.853	25.341	37648.391	45617.914	29.644	31.02	26.562	1.022
12/16/2017 11:30	1344600	11.22	15.854	25.274	37623.559	45587.633	29.622	31	26.579	1.022
12/16/2017 11:45	1345500	11.167	15.854	25.155	37640.617	45607.555	29.637	31.013	26.567	1.022
12/16/2017 12:00	1346400	11.29	15.853	25.432	37607.234	45568.883	29.609	30.987	26.591	1.022
12/16/2017 12:15	1347300	11.19	15.852	25.207	37606.227	45568.676	29.608	30.987	26.591	1.022
12/16/2017 12:30	1348200	11.207	15.848	25.244	37610.527	45578	29.615	30.993	26.588	1.022
12/16/2017 12:45	1349100	11.176	15.849	25.175	37560.605	45515.727	29.57	30.951	26.624	1.022
12/16/2017 13:00	1350000	11.099	15.848	25.001	37651.281	45627.484	29.651	31.027	26.56	1.022
12/16/2017 13:15	1350900	11.047	15.848	24.884	37556.566	45512.328	29.567	30.948	26.627	1.022
12/16/2017 13:30	1351800	10.975	15.85	24.722	37630.32	45599.367	29.63	31.008	26.574	1.022
12/16/2017 13:45	1352700	10.828	15.845	24.39	37554.273	45512.891	29.568	30.949	26.628	1.022
12/16/2017 14:00	1353600	10.756	15.844	24.229	37625.191	45599.402	29.63	31.008	26.578	1.022
12/16/2017 14:15	1354500	10.812	15.846	24.355	37560.941	45519.203	29.572	30.953	26.623	1.022
12/16/2017 14:30	1355400	10.761	15.847	24.239	37414.988	45341.391	29.444	30.832	26.727	1.022
12/16/2017 14:45	1356300	10.75	15.847	24.216	37277.605	45175.383	29.324	30.719	26.826	1.021
12/16/2017 15:00	1357200.01	10.718	15.847	24.144	37201.906	45083.738	29.258	30.657	26.88	1.021
12/16/2017 15:15	1358100	10.758	15.844	24.234	37361.809	45280.199	29.4	30.791	26.765	1.021
12/16/2017 15:30	1359000	10.715	15.848	24.137	37282.117	45179.645	29.327	30.722	26.823	1.021
12/16/2017 15:45	1359900	10.726	15.847	24.162	37207.926	45091.215	29.264	30.662	26.876	1.021
12/16/2017 16:00	1360800	10.721	15.843	24.15	37353.984	45271.645	29.393	30.785	26.771	1.021
12/16/2017 16:15	1361700	10.735	15.849	24.182	37369.934	45285.328	29.404	30.794	26.759	1.021
12/16/2017 16:30	1362600	10.659	15.846	24.01	37113.117	44977.148	29.181	30.584	26.945	1.021
12/16/2017 16:45	1363500	10.681	15.846	24.061	37089.262	44948.508	29.161	30.565	26.962	1.021
12/16/2017 17:00	1364400	10.703	15.832	24.111	37778.816	45798.129	29.773	31.143	26.47	1.022
12/16/2017 17:15	1365300	10.739	15.834	24.191	37666.113	45660.109	29.673	31.049	26.549	1.022
12/16/2017 17:30	1366200	10.738	15.834	24.189	37793.703	45814.301	29.785	31.154	26.459	1.022
12/16/2017 17:45	1367100	10.648	15.834	23.987	37773.43	45789.82	29.767	31.137	26.474	1.022
12/16/2017 18:00	1368000	10.699	15.835	24.1	37772.301	45787.238	29.765	31.135	26.474	1.022
12/16/2017 18:15	1368900	10.715	15.834	24.136	37716.859	45721.246	29.717	31.09	26.513	1.022
12/16/2017 18:30	1369800	10.728	15.839	24.167	37665.105	45652.809	29.668	31.044	26.55	1.022
12/16/2017 18:45	1370700	10.778	15.839	24.28	37519.277	45476.902	29.541	30.924	26.653	1.022
12/16/2017 19:00	1371600	10.713	15.836	24.132	37573.355	45545.711	29.591	30.971	26.615	1.022
12/16/2017 19:15	1372500	10.764	15.84	24.247	37517.172	45472.852	29.538	30.922	26.654	1.022
12/16/2017 19:30	1373400	10.751	15.839	24.217	37563.563	45530.293	29.58	30.961	26.622	1.022
12/16/2017 19:45	1374300	10.723	15.841	24.155	37484.078	45431.543	29.509	30.893	26.678	1.022
12/16/2017 20:00	1375200	10.707	15.842	24.119	37548.434	45508.883	29.565	30.946	26.632	1.022
12/16/2017 20:15	1376100	10.827	15.84	24.389	37600.348	45573.664	29.611	30.99	26.595	1.022
12/16/2017 20:30	1377000	10.797	15.842	24.322	37572.648	45537.773	29.586	30.966	26.615	1.022
12/16/2017 20:45	1377900	10.803	15.838	24.335	37560.023	45527.313	29.578	30.959	26.624	1.022
12/16/2017 21:00	1378800	10.816	15.841	24.364	37589.785	45560.121	29.602	30.981	26.603	1.022
12/16/2017 21:15	1379700	10.799	15.841	24.326	37443.719	45383.082	29.474	30.86	26.707	1.022
12/16/2017 21:30	1380600	10.824	15.839	24.383	37663.492	45651.133	29.667	31.043	26.551	1.022
12/16/2017 21:45	1381500	10.798	15.842	24.324	37260.34	45159.891	29.313	30.709	26.838	1.021
12/16/2017 22:00	1382400	10.813	15.839	24.356	37508.461	45463.883	29.532	30.915	26.661	1.022
12/16/2017 22:15	1383300	10.821	15.84	24.375	37495.141	45445.883	29.519	30.903	26.67	1.022
12/16/2017 22:30	1384200	10.807	15.84	24.345	37504.59	45457.879	29.528	30.911	26.663	1.022
12/16/2017 22:45	1385100	10.841	15.841	24.421	37614.566	45589.98	29.623	31.001	26.585	1.022
12/16/2017 23:00	1386000	10.806	15.838	24.341	37480	45430.129	29.508	30.892	26.681	1.022
12/16/2017 23:15	1386900	10.814	15.838	24.36	37440.945	45383.055	29.474	30.86	26.709	1.022
12/16/2017 23:30	1387800	10.764	15.838	24.247	37532.973	45493.766	29.553	30.936	26.643	1.022
12/16/2017 23:45	1388700	10.826	15.836	24.386	37507.715	45466.035	29.533	30.917	26.661	1.022
12/17/2017 0:00	1389600	10.813	15.838	24.356	37542.484	45505.578	29.562	30.944	26.636	1.022
12/17/2017 0:15	1390500	10.766	15.839	24.251	37404.195	45338.758	29.44	30.829	26.735	1.022
12/17/2017 0:30	1391400	10.817	15.837	24.367	37531.355	45493.129	29.553	30.935	26.644	1.022
12/17/2017 0:45	1392300	10.784	15.836	24.293	37430.316	45371.84	29.465	30.853	26.716	1.022
12/17/2017 1:00	1393200	10.787	15.837	24.299	37625.211	45607.352	29.635	31.013	26.578	1.022
12/17/2017 1:15	1394100	10.784	15.837	24.292	37543.52	45508.145	29.564	30.946	26.636	1.022
12/17/2017 1:30	1395000	10.762	15.837	24.242	37369.504	45296.836	29.411	30.802	26.76	1.021
12/17/2017 1:45	1395900	10.767	15.837	24.254	37426.43	45366.027	29.461	30.849	26.719	1.022
12/17/2017 2:00	1396800	10.711	15.837	24.128	37563.563	45532.719	29.581	30.962	26.622	1.022
12/17/2017 2:15	1397700	10.724	15.838	24.156	37436.57	45377.395	29.469	30.857	26.712	1.022
12/17/2017 2:30	1398600	10.762	15.835	24.242	37594.609	45572.031	29.61	30.989	26.6	1.022
12/17/2017 2:45	1399500	10.732	15.836	24.175	37355.711	45281.055	29.4	30.791	26.77	1.021
12/17/2017 3:00	1400400	10.761	15.834	24.24	37449.984	45398.016	29.484	30.871	26.702	1.022
12/17/2017 3:15	1401300	10.719	15.835	24.146	37564.488	45535.137	29.583	30.964	26.621	1.022
12/17/2017 3:30	1402200	10.72	15.837	24.147	37537.453	45500.52	29.558	30.94	26.64	1.022
12/17/2017 3:45	1403100	10.731	15.835	24.173	37545.129	45511.582	29.566	30.948	26.635	1.022
12/17/2017 4:00	1404000	10.729	15.837	24.168	37508.047	45465.508	29.533	30.917	26.661	1.022
12/17/2017 4:15	1404900.004	10.783	15.837	24.29	37478.895	45429.336	29.507	30.892	26.682	1.022
12/17/2017 4:30	1405800	10.755	15.836	24.227	37580.238	45553.488	29.596	30.976	26.61	1.022
12/17/2017 4:45	1406700	10.761	15.836	24.239	37578.441	45551.129	29.595	30.975	26.611	1.022
12/17/2017 5:00	1407600	10.816	15.836	24.365	37392.789	45326.832	29.433	30.822	26.743	1.022
12/17/2017 5:15	1408500	10.795	15.836	24.316	37580.879	45554.637	29.597	30.977	26.609	1.022
12/17/2017 5:30	1409400	10.746	15.835	24.207	37619.039	45601.176	29.631	31.009	26.582	1.022
12/17/2017 5:45	1410300	10.852	15.833	24.445	37385.793	45321.125	29.429	30.818	26.748	1.022
12/17/2017 6:00	1411200	10.824	15.832	24.383	37562.535	45536.59	29.584	30.965	26.622	1.022
12/17/2017 6:15	1412100	10.776	15.834	24.275	37550.77	45519.723	29.572	30.953	26.631	1.022
12/17/2017 6:30	1413000	10.847	15.837	24.433	37513.73	45472.398	29.538	30.921	26.657	1.022
12/17/2017 6:45	1413900	10.881	15.834	24.51	37663.844	45657.262	29.671	31.047	26.551	1.022
12/17/2017 7:00	1414800	10.886	15.833	24.522	37645.906	45635.977	29.656	31.032	26.563	1.022
12/17/2017 7:15	1415700	10.906	15.835	24.567	37475.707	45428.07	29.506	30.891	26.684	1.022
12/17/2017 7:30	1416600	10.942	15.834	24.648	37564.594	45537.133	29.584	30.965	26.621	1.022
12/17/2017 7:45	1417500	10.855	15.833	24.451	37521.469	45485.777	29.547	30.93	26.651	1.022
12/17/2017 8:00	1418400	10.95	15.835	24.666	37502.195	45460.559	29.529	30.913	26.665	1.022
12/17/2017 8:15	1419300	11	15.837	24.778	37571	45540.98	29.588	30.968	26.616	1.022
12/17/2017 8:30	1420200	10.949	15.835	24.663	37567.438	45538.996	29.586	30.967	26.619	1.022
12/17/2017 8:45	1421100	10.977	15.836	24.727	37529.777	45492.695	29.553	30.935	26.646	1.022
12/17/2017 9:00	1422000	10.997	15.835	24.771	37576.191	45549.609	29.594	30.974	26.613	1.022
12/17/2017 9:15	1422900	10.953	15.835	24.673	37529.074	45492.121	29.552	30.935	26.646	1.022
12/17/2017 9:30	1423800	11.024	15.834	24.833	37570.121	45543.18	29.589	30.969	26.617	1.022
12/17/2017 9:45	1424700	11.033	15.833	24.852	37592.523	45571.738	29.609	30.989	26.601	1.022
12/17/2017 10:00	1425600	11.37	15.839	25.613	37571.773	45540.434	29.587	30.967	26.616	1.022
12/17/2017 10:15	1426500	11.567	15.842	26.056	37602.105	45573.934	29.612	30.99	26.594	1.022
12/17/2017 10:30	1427400	11.523	15.843	25.956	37574.855	45539.691	29.587	30.967	26.614	1.022
12/17/2017 10:45	1428300	11.722	15.843	26.406	37588.305	45555.633	29.598	30.978	26.604	1.022
12/17/2017 11:00	1429200	11.636	15.845	26.212	37577.121	45540.68	29.588	30.968	26.612	1.022
12/17/2017 11:15	1430100	11.682	15.847	26.315	37561.621	45519.57	29.573	30.953	26.623	1.022
12/17/2017 11:30	1431000	11.847	15.851	26.686	37557.957	45510.289	29.566	30.947	26.626	1.022
12/17/2017 11:45	1431900	11.907	15.85	26.821	37574.695	45531.781	29.582	30.962	26.614	1.022
12/17/2017 12:00	1432800	11.871	15.85	26.741	37661.23	45637.484	29.658	31.033	26.553	1.022
12/17/2017 12:15	1433700	11.937	15.848	26.89	37571.32	45530.004	29.58	30.96	26.616	1.022
12/17/2017 12:30	1434600	11.789	15.844	26.555	37610.379	45581.266	29.617	30.995	26.588	1.022
12/17/2017 12:45	1435500	11.814	15.843	26.612	37599.402	45569.645	29.609	30.987	26.596	1.022
12/17/2017 13:00	1436400	11.613	15.838	26.159	37640.207	45623.941	29.647	31.024	26.567	1.022
12/17/2017 13:15	1437300	11.567	15.834	26.056	37664.5	45657.773	29.672	31.047	26.55	1.022
12/17/2017 13:30	1438200	11.392	15.831	25.662	37715.07	45722.156	29.718	31.091	26.515	1.022
12/17/2017 13:45	1439100	11.393	15.825	25.664	37771.289	45797.063	29.772	31.142	26.475	1.022
12/17/2017 14:00	1440000	11.276	15.825	25.4	37765.813	45789.867	29.767	31.137	26.479	1.022
12/17/2017 14:15	1440900	11.206	15.825	25.242	37727.926	45744.203	29.734	31.106	26.506	1.022
12/17/2017 14:30	1441800	11.225	15.824	25.285	37698.539	45709.316	29.708	31.082	26.526	1.022
12/17/2017 14:45	1442700	11.088	15.823	24.977	37735.277	45755.082	29.741	31.113	26.5	1.022
12/17/2017 15:00	1443600	10.887	15.822	24.525	37777.102	45806.918	29.779	31.149	26.471	1.022
12/17/2017 15:15	1444500	10.752	15.815	24.219	37822.516	45869.215	29.823	31.191	26.439	1.022
12/17/2017 15:30	1445400	10.639	15.814	23.965	37825.688	45874.184	29.827	31.194	26.437	1.022
12/17/2017 15:45	1446300	10.753	15.812	24.222	37745.48	45779.156	29.758	31.13	26.493	1.022

12/17/2017 16:00	1447200	10.699	15.813	24.1	37810.52	45857.578	29.815	31.183	26.448	1.022
12/17/2017 16:15	1448100	10.613	15.814	23.906	37742.438	45773.219	29.754	31.126	26.495	1.022
12/17/2017 16:30	1449000	10.668	15.81	24.031	37736.766	45770.832	29.752	31.124	26.499	1.022
12/17/2017 16:45	1449900	10.601	15.811	23.88	37773.41	45814.258	29.783	31.154	26.474	1.022
12/17/2017 17:00	1450800	10.647	15.812	23.983	37738.254	45770.207	29.751	31.124	26.498	1.022
12/17/2017 17:15	1451700	10.594	15.814	23.864	37647.242	45658.332	29.671	31.048	26.562	1.022
12/17/2017 17:30	1452600	10.559	15.811	23.785	37727.094	45758.457	29.743	31.116	26.506	1.022
12/17/2017 17:45	1453500	10.562	15.81	23.791	37760.234	45798.832	29.772	31.143	26.483	1.022
12/17/2017 18:00	1454400	10.566	15.811	23.801	37739.09	45772.727	29.753	31.125	26.498	1.022
12/17/2017 18:15	1455300	10.529	15.81	23.717	37730.578	45763.523	29.746	31.119	26.504	1.022
12/17/2017 18:30	1456200	10.551	15.81	23.767	37726.301	45758.516	29.743	31.116	26.507	1.022
12/17/2017 18:45	1457100	10.628	15.808	23.941	37791.746	45839.863	29.802	31.171	26.461	1.022
12/17/2017 19:00	1458000	10.586	15.81	23.847	37776.266	45819.215	29.787	31.157	26.472	1.022
12/17/2017 19:15	1458900	10.587	15.81	23.847	37749.934	45786.438	29.763	31.135	26.49	1.022
12/17/2017 19:30	1459800	10.578	15.813	23.829	37683.844	45703.375	29.703	31.078	26.537	1.022
12/17/2017 19:45	1460700	10.569	15.812	23.807	37651.645	45665.449	29.676	31.053	26.559	1.022
12/17/2017 20:00	1461600	10.668	15.812	24.031	37725.523	45755.512	29.741	31.114	26.507	1.022
12/17/2017 20:15	1462500	10.683	15.813	24.065	37750.348	45784.121	29.762	31.133	26.49	1.022
12/17/2017 20:30	1463400	10.71	15.813	24.125	37619.043	45625.066	29.647	31.025	26.582	1.022
12/17/2017 20:45	1464300	10.615	15.811	23.911	37807.914	45856.375	29.814	31.182	26.449	1.022
12/17/2017 21:00	1465200	10.687	15.814	24.072	37705.129	45728.254	29.721	31.095	26.522	1.022
12/17/2017 21:15	1466100	10.67	15.814	24.035	37671.066	45686.574	29.691	31.067	26.546	1.022
12/17/2017 21:30	1467000	10.784	15.81	24.293	37808.832	45857.773	29.815	31.183	26.449	1.022
12/17/2017 21:45	1467900	10.706	15.813	24.116	37746.828	45780.227	29.759	31.131	26.492	1.022
12/17/2017 22:00	1468800	10.721	15.812	24.15	37753.102	45788.961	29.765	31.136	26.488	1.022
12/17/2017 22:15	1469700	10.77	15.814	24.259	37710.473	45734.637	29.726	31.1	26.518	1.022
12/17/2017 22:30	1470600	10.745	15.816	24.203	37742.047	45771.434	29.753	31.125	26.496	1.022
12/17/2017 22:45	1471500	10.68	15.813	24.057	37633.211	45641.59	29.659	31.036	26.572	1.022
12/17/2017 23:00	1472400	10.735	15.815	24.181	37692.652	45712.105	29.71	31.084	26.53	1.022
12/17/2017 23:15	1473300	10.713	15.815	24.131	37702.215	45724.164	29.718	31.092	26.524	1.022
12/17/2017 23:30	1474200	10.689	15.812	24.077	37704.258	45729.816	29.722	31.096	26.522	1.022
12/17/2017 23:45	1475100	10.686	15.815	24.07	37719.473	45744.992	29.733	31.107	26.512	1.022
12/18/2017 0:00	1476000	10.687	15.812	24.073	37709.422	45735.805	29.727	31.1	26.519	1.022
12/18/2017 0:15	1476900	10.706	15.814	24.116	37644.066	45654.297	29.668	31.045	26.565	1.022
12/18/2017 0:30	1477800	10.679	15.815	24.056	37722.492	45748.188	29.736	31.109	26.509	1.022
12/18/2017 0:45	1478700	10.651	15.812	23.993	37730.457	45760.75	29.745	31.117	26.504	1.022
12/18/2017 1:00	1479600	10.72	15.815	24.147	37688.93	45707.211	29.706	31.081	26.533	1.022
12/18/2017 1:15	1480500	10.624	15.813	23.932	37747.605	45781.355	29.76	31.131	26.492	1.022
12/18/2017 1:30	1481400	10.668	15.813	24.03	37749.734	45783.855	29.761	31.133	26.49	1.022
12/18/2017 1:45	1482300	10.683	15.809	24.065	37702.762	45730.902	29.723	31.097	26.523	1.022
12/18/2017 2:00	1483200	10.672	15.812	24.04	37689.973	45712.395	29.71	31.084	26.532	1.022
12/18/2017 2:15	1484100	10.659	15.813	24.01	37689.156	45710.004	29.708	31.083	26.533	1.022
12/18/2017 2:30	1485000	10.656	15.812	24.003	37669.715	45687.742	29.692	31.068	26.547	1.022
12/18/2017 2:45	1485900	10.615	15.813	23.912	37639.621	45650.391	29.665	31.042	26.568	1.022
12/18/2017 3:00	1486800	10.645	15.81	23.978	37727.313	45758.188	29.743	31.116	26.506	1.022
12/18/2017 3:15	1487700	10.616	15.81	23.915	37754.645	45792.895	29.768	31.139	26.487	1.022
12/18/2017 3:30	1488600	10.603	15.811	23.884	37711.336	45738.969	29.729	31.103	26.517	1.022
12/18/2017 3:45	1489500	10.632	15.813	23.949	37711.844	45737.902	29.728	31.102	26.517	1.022
12/18/2017 4:00	1490400	10.596	15.812	23.869	37752.258	45788.031	29.764	31.136	26.488	1.022
12/18/2017 4:15	1491300	10.63	15.811	23.946	37716.227	45744.898	29.733	31.107	26.514	1.022
12/18/2017 4:30	1492200	10.57	15.814	23.809	37672.707	45688.652	29.693	31.068	26.544	1.022
12/18/2017 4:45	1493100	10.63	15.812	23.946	37710.285	45736.188	29.727	31.101	26.518	1.022
12/18/2017 5:00	1494000	10.652	15.81	23.994	37733.301	45766.449	29.749	31.121	26.502	1.022
12/18/2017 5:15	1494900	10.601	15.814	23.88	37631.238	45639.02	29.657	31.035	26.574	1.022
12/18/2017 5:30	1495800	10.635	15.809	23.957	37674.664	45696.547	29.698	31.074	26.543	1.022
12/18/2017 5:45	1496700	10.646	15.81	23.982	37703.676	45730.234	29.722	31.097	26.523	1.022
12/18/2017 6:00	1497600	10.621	15.81	23.925	37679.367	45701.688	29.702	31.077	26.54	1.022
12/18/2017 6:15	1498500	10.668	15.812	24.03	37639.672	45650.645	29.665	31.042	26.568	1.022
12/18/2017 6:30	1499400	10.699	15.812	24.1	37658.191	45673.105	29.681	31.058	26.555	1.022
12/18/2017 6:45	1500300	10.707	15.814	24.118	37669.617	45685.566	29.69	31.066	26.547	1.022
12/18/2017 7:00	1501200	10.676	15.813	24.05	37719.969	45747.473	29.735	31.108	26.511	1.022
12/18/2017 7:15	1502100	10.628	15.81	23.94	37719.961	45750.082	29.737	31.11	26.511	1.022
12/18/2017 7:30	1503000	10.673	15.812	24.041	37723.965	45753.539	29.739	31.112	26.508	1.022
12/18/2017 7:45	1503900	10.644	15.81	23.976	37662.008	45679.895	29.686	31.062	26.552	1.022
12/18/2017 8:00	1504800	10.726	15.811	24.162	37640.957	45653.418	29.667	31.044	26.567	1.022
12/18/2017 8:15	1505700	10.791	15.814	24.307	37704.047	45727.227	29.721	31.095	26.522	1.022
12/18/2017 8:30	1506600	10.756	15.814	24.229	37589.66	45588.215	29.62	31	26.603	1.022
12/18/2017 8:45	1507500	10.727	15.815	24.164	37637.309	45644.984	29.661	31.039	26.569	1.022
12/18/2017 9:00	1508400	10.737	15.812	24.185	37650.293	45664.266	29.675	31.052	26.56	1.022
12/18/2017 9:15	1509300	10.754	15.814	24.224	37677.809	45695.219	29.697	31.073	26.541	1.022
12/18/2017 9:30	1510200	10.863	15.816	24.471	37672.648	45687.078	29.692	31.067	26.544	1.022
12/18/2017 9:45	1511100	11.085	15.819	24.97	37626.133	45627.133	29.649	31.026	26.577	1.022
12/18/2017 10:00	1512000	11.251	15.823	25.345	37591.176	45580.531	29.615	30.995	26.602	1.022
12/18/2017 10:15	1512900	11.188	15.824	25.202	37556.074	45536.867	29.584	30.965	26.627	1.022
12/18/2017 10:30	1513800	11.303	15.82	25.46	37612.008	45608.883	29.635	31.014	26.587	1.022
12/18/2017 10:45	1514700	11.193	15.819	25.213	37648.629	45654.035	29.668	31.045	26.561	1.022
12/18/2017 11:00	1515600	11.092	15.822	24.986	37627.758	45625.93	29.648	31.026	26.576	1.022
12/18/2017 11:15	1516500	10.76	15.813	24.238	37690.473	45711.98	29.709	31.084	26.532	1.022
12/18/2017 11:30	1517400	10.767	15.813	24.254	37629.281	45637.484	29.656	31.033	26.575	1.022
12/18/2017 11:45	1518300	10.787	15.811	24.299	37656.914	45673.059	29.681	31.058	26.556	1.022
12/18/2017 12:00	1519200	10.748	15.811	24.212	37677.137	45697.383	29.699	31.074	26.541	1.022
12/18/2017 12:15	1520100	10.743	15.81	24.2	37711.77	45740.805	29.73	31.104	26.517	1.022
12/18/2017 12:30	1521000	10.723	15.811	24.154	37649.109	45663.59	29.674	31.051	26.561	1.022
12/18/2017 12:45	1521900	10.741	15.81	24.196	37600.051	45604.75	29.632	31.011	26.596	1.022
12/18/2017 13:00	1522800	10.678	15.808	24.053	37631.523	45645.059	29.661	31.039	26.573	1.022
12/18/2017 13:15	1523700	10.682	15.807	24.062	37712.227	45744.348	29.732	31.106	26.517	1.022
12/18/2017 13:30	1524600	10.633	15.81	23.953	37665.031	45683.824	29.689	31.065	26.55	1.022
12/18/2017 13:45	1525500	10.616	15.807	23.914	37656.809	45676.852	29.684	31.06	26.556	1.022
12/18/2017 14:00	1526400	10.621	15.807	23.925	37668.41	45691.305	29.694	31.07	26.547	1.022
12/18/2017 14:15	1527300	10.594	15.803	23.864	37744.02	45787.402	29.763	31.135	26.494	1.022
12/18/2017 14:30	1528200	10.545	15.805	23.753	37676.996	45703.676	29.703	31.079	26.541	1.022
12/18/2017 14:45	1529100	10.51	15.803	23.674	37671.633	45698.953	29.699	31.075	26.545	1.022
12/18/2017 15:00	1530000	10.486	15.802	23.62	37722.148	45761.438	29.744	31.118	26.51	1.022
12/18/2017 15:15	1530900	10.471	15.801	23.586	37706.223	45742.957	29.731	31.105	26.521	1.022
12/18/2017 15:30	1531800	10.43	15.803	23.495	37708.492	45743.941	29.732	31.106	26.519	1.022
12/18/2017 15:45	1532700	10.467	15.803	23.577	37708.027	45743.191	29.731	31.105	26.52	1.022
12/18/2017 16:00	1533600	10.469	15.801	23.582	37710.043	45747.508	29.734	31.108	26.518	1.022
12/18/2017 16:15	1534500	10.428	15.8	23.491	37731	45774.992	29.754	31.127	26.503	1.022
12/18/2017 16:30	1535400	10.392	15.801	23.409	37718.836	45759.016	29.743	31.116	26.512	1.022
12/18/2017 16:45	1536300	10.431	15.8	23.497	37764.832	45815.941	29.784	31.155	26.48	1.022
12/18/2017 17:00	1537200	10.409	15.8	23.447	37636.586	45659.98	29.671	31.049	26.57	1.022
12/18/2017 17:15	1538100	10.407	15.796	23.442	37653.324	45684.027	29.688	31.065	26.558	1.022
12/18/2017 17:30	1539000	10.41	15.799	23.449	37677.313	45710.883	29.708	31.083	26.541	1.022
12/18/2017 17:45	1539900	10.405	15.797	23.439	37655.477	45685.984	29.69	31.066	26.557	1.022
12/18/2017 18:00	1540800	10.382	15.797	23.386	37731.496	45778.402	29.756	31.129	26.503	1.022
12/18/2017 18:15	1541700	10.313	15.796	23.23	37632.602	45658.887	29.67	31.048	26.573	1.022
12/18/2017 18:30	1542600	10.384	15.797	23.391	37726.328	45772.512	29.752	31.125	26.507	1.022
12/18/2017 18:45	1543500	10.386	15.796	23.394	37731.836	45779.566	29.757	31.13	26.503	1.022
12/18/2017 19:00	1544400	10.341	15.795	23.295	37697.277	45739.23	29.728	31.103	26.527	1.022
12/18/2017 19:15	1545300	10.376	15.797	23.374	37694.832	45734.113	29.724	31.099	26.529	1.022
12/18/2017 19:30	1546200	10.336	15.797	23.283	37693.188	45731.828	29.723	31.098	26.53	1.022
12/18/2017 19:45	1547100	10.367	15.799	23.353	37703.602	45742.32	29.73	31.105	26.523	1.022
12/18/2017 20:00	1548000	10.445	15.798	23.528	37638.25	45664.246	29.674	31.052	26.569	1.022
12/18/2017 20:15	1548900	10.402	15.798	23.432	37618.789	45640.441	29.657	31.036	26.582	1.022
12/18/2017 20:30	1549800	10.404	15.802	23.435	37645.914	45668.773	29.678	31.055	26.563	1.022
12/18/2017 20:45	1550700	10.452	15.8	23.543	37682.926	45716.484	29.712	31.087	26.537	1.022
12/18/2017 21:00	1551600	10.439	15.799	23.515	37692.789	45728.73	29.721	31.096	26.53	1.022
12/18/2017 21:15	1552500	10.518	15.8	23.693	37678.793	45711.273	29.708	31.084	26.54	1.022
12/18/2017 21:30	1553400	10.506	15.804	23.666	37650.441	45672.957	29.681	31.058	26.56	1.022
12/18/2017 21:45	1554300	10.478	15.802	23.604	37652.453	45677.551	29.684	31.061	26.559	1.022
12/18/2017 22:00	1555200	10.485	15.801	23.618	37670.723	45700.75	29.701	31.077	26.546	1.022
12/18/2017 22:15	1556100	10.463	15.803	23.57	37615.09	45630.363	29.65	31.029	26.585	1.022
12/18/2017 22:30	1557000	10.463	15.804	23.57	37649.762	45671.938	29.68	31.057	26.561	1.022
12/18/2017 22:45	1557900	10.508	15.802	23.669	37671.934	45700.246	29.7	31.076	26.545	1.022
12/18/2017 23:00	1558800	10.5	15.804	23.652	37552.75	45554.539	29.595	30.977	26.629	1.022
12/18/2017 23:15	1559700	10.52	15.801	23.698	37698.746	45733.988	29.725	31.099	26.526	1.022
12/18/2017 23:30	1560600	10.467	15.802	23.579	37638.523	45659.992	29.671	31.049	26.569	1.022
12/18/2017 23:45	1561500	10.52	15.804	23.698	37589.211	45597.926	29.627	31.007	26.603	1.022
12/19/2017 0:00	1562400	10.543	15.802	23.749	37595.656	45608.563	29.634	31.014	26.599	1.022
12/19/2017 0:15	1563300	10.524	15.803	23.706	37641.152	45661.871	29.673	31.05	26.567	1.022
12/19/2017 0:30	1564200	10.475	15.802	23.596	37670.891	45699.73	29.7	31.076	26.546	1.022
12/19/2017 0:45	1565100	10.531	15.803	23.722	37590.871	45601.16	29.629	31.009	26.602	1.022
12/19/2017 1:00	1566000	10.464	15.804	23.571	37620.258	45636.25	29.654	31.033	26.581	1.022
12/19/2017 1:15	1566900	10.465	15.799	23.574	37603.309	45620.176	29.642	31.022	26.593	1.022
12/19/2017 1:30	1567800	10.547	15.802	23.758	37690.133	45722.699	29.717	31.091	26.532	1.022
12/19/2017 1:45	1568700	10.541	15.802	23.745	37623.59	45642.352	29.658	31.037	26.579	1.022
12/19/2017 2:00	1569600	10.5	15.802	23.652	37617.66	45634.68	29.653	31.032	26.583	1.022
12/19/2017 2:15	1570500	10.492	15.801	23.633	37663.945	45691.668	29.694	31.07	26.551	1.022
12/19/2017 2:30	1571400	10.464	15.804	23.571	37606.453	45618.758	29.642	31.021	26.591	1.022
12/19/2017 2:45	1572300	10.5	15.803	23.652	37606.484	45620.762	29.643	31.022	26.591	1.022
12/19/2017 3:00	1573200	10.434	15.803	23.504	37528.574	45525.41	29.574	30.957	26.646	1.022
12/19/2017 3:15	1574100	10.397	15.803	23.421	37622.66	45640.184	29.657	31.035	26.58	1.022
12/19/2017 3:30	1575000	10.397	15.801	23.42	37627.473	45647.996	29.662	31.041	26.576	1.022
12/19/2017 3:45	1575900	10.411	15.802	23.452	37612.25	45628.313	29.648	31.027	26.587	1.022
12/19/2017 4:00	1576800	10.4	15.801	23.428	37543.301	45545.41	29.588	30.971	26.636	1.022
12/19/2017 4:15	1577700	10.455	15.805	23.552	37608.344	45620.398	29.643	31.022	26.59	1.022
12/19/2017 4:30	1578600	10.458	15.804	23.558	37503.297	45493.707	29.551	30.936	26.664	1.022
12/19/2017 4:45	1579500	10.393	15.803	23.411	37531.766	45529.555	29.577	30.96	26.644	1.022
12/19/2017 5:00	1580400	10.423	15.801	23.478	37567.766	45575.563	29.61	30.991	26.619	1.022
12/19/2017 5:15	1581300	10.461	15.8	23.564	37586.836	45599.535	29.627	31.008	26.605	1.022
12/19/2017 5:30	1582200	10.475	15.801	23.596	37595.113	45608.742	29.634	31.014	26.599	1.022
12/19/2017 5:45	1583100	10.437	15.802	23.51	37608.289	45623.789	29.645	31.024	26.59	1.022
12/19/2017 6:00	1584000	10.407	15.802	23.442	37576.48	45584.453	29.617	30.997	26.612	1.022
12/19/2017 6:15	1584900	10.538	15.802	23.738	37564.531	45570.328	29.606	30.988	26.621	1.022
12/19/2017 6:30	1585800	10.448	15.803	23.535	37551.77	45554.281	29.595	30.977	26.63	1.022
12/19/2017 6:45	1586700	10.447	15.804	23.534	37597.395	45607.77	29.634	31.013	26.598	1.022
12/19/2017 7:00	1587600	10.459	15.803	23.559	37550.992	45552.695	29.594	30.976	26.63	1.022
12/19/2017 7:15	1588500	10.396	15.802	23.418	37575.652	45584.379	29.617	30.997	26.613	1.022

12/19/2017 7:30	1589400	10.447	15.803	23.534	37558.012	45561.668	29.6	30.982	26.625	1.022
12/19/2017 7:45	1590300	10.439	15.805	23.515	37543.25	45540.977	29.585	30.968	26.636	1.022
12/19/2017 8:00	1591200	10.502	15.8	23.656	37617.133	45636.195	29.654	31.033	26.584	1.022
12/19/2017 8:15	1592100	10.497	15.808	23.645	37553.902	45551.645	29.593	30.975	26.628	1.022
12/19/2017 8:30	1593000	10.564	15.806	23.795	37538.895	45534.934	29.581	30.964	26.639	1.022
12/19/2017 8:45	1593900	10.511	15.804	23.678	37540.727	45538.938	29.584	30.966	26.638	1.022
12/19/2017 9:00	1594800	10.573	15.805	23.816	37597.41	45607.32	29.633	31.013	26.598	1.022
12/19/2017 9:15	1595700	10.534	15.807	23.729	37592.617	45598.895	29.627	31.007	26.601	1.022
12/19/2017 9:30	1596600	10.605	15.806	23.888	37600.359	45609.219	29.635	31.014	26.595	1.022
12/19/2017 9:45	1597500	10.575	15.804	23.821	37639.004	45658.809	29.67	31.048	26.568	1.022
12/19/2017 10:00	1598400	10.646	15.81	23.981	37602.871	45608.25	29.634	31.014	26.594	1.022
12/19/2017 10:15	1599300	10.613	15.807	23.906	37599.039	45607.16	29.633	31.013	26.596	1.022
12/19/2017 10:30	1600200	10.645	15.806	23.979	37637.09	45654.613	29.668	31.045	26.57	1.022
12/19/2017 10:45	1601100	10.604	15.806	23.887	37557.207	45557.063	29.597	30.979	26.626	1.022
12/19/2017 11:00	1602000	10.593	15.807	23.862	37555.285	45553.883	29.595	30.977	26.627	1.022
12/19/2017 11:15	1602900	10.619	15.808	23.921	37584.98	45589.25	29.62	31.001	26.606	1.022
12/19/2017 11:30	1603800	10.584	15.805	23.841	37635.672	45653.164	29.666	31.044	26.571	1.022
12/19/2017 11:45	1604700	10.601	15.806	23.88	37583.883	45589.23	29.62	31.001	26.607	1.022
12/19/2017 12:00	1605600	10.594	15.805	23.864	37590.594	45598.867	29.627	31.007	26.602	1.022
12/19/2017 12:15	1606500	10.622	15.805	23.928	37625.094	45640.816	29.658	31.036	26.578	1.022
12/19/2017 12:30	1607400	10.669	15.805	24.032	37573.895	45578.332	29.612	30.993	26.614	1.022
12/19/2017 12:45	1608300	10.54	15.802	23.743	37612.922	45628.934	29.649	31.028	26.587	1.022
12/19/2017 13:00	1609200	10.565	15.804	23.798	37543.973	45541.801	29.587	30.97	26.635	1.022
12/19/2017 13:15	1610100	10.552	15.804	23.77	37581.113	45588.766	29.62	31	26.609	1.022
12/19/2017 13:30	1611000	10.51	15.803	23.674	37635.648	45655.848	29.668	31.046	26.571	1.022
12/19/2017 13:45	1611900	10.537	15.802	23.737	37641.363	45663.348	29.674	31.051	26.567	1.022
12/19/2017 14:00	1612800	10.439	15.801	23.515	37633.055	45654.77	29.667	31.045	26.572	1.022
12/19/2017 14:15	1613700	10.45	15.801	23.539	37658.152	45684.555	29.689	31.066	26.555	1.022
12/19/2017 14:30	1614600	10.425	15.8	23.483	37611.746	45630.039	29.649	31.028	26.587	1.022
12/19/2017 14:45	1615500	10.475	15.8	23.596	37641.324	45665.172	29.675	31.052	26.567	1.022
12/19/2017 15:00	1616400	10.404	15.8	23.435	37673.773	45705.379	29.704	31.08	26.544	1.022
12/19/2017 15:15	1617300	10.447	15.799	23.532	37683.254	45717.906	29.713	31.088	26.537	1.022
12/19/2017 15:30	1618200	10.394	15.797	23.413	37611.129	45631.719	29.65	31.03	26.588	1.022
12/19/2017 15:45	1619100	10.391	15.795	23.407	37636.449	45665.242	29.675	31.052	26.57	1.022
12/19/2017 16:00	1620000	10.3	15.795	23.202	37625.93	45652.574	29.665	31.044	26.577	1.022
12/19/2017 16:15	1620900	10.343	15.795	23.298	37644.863	45675.266	29.682	31.059	26.564	1.022
12/19/2017 16:30	1621800	10.335	15.791	23.28	37661.07	45698.672	29.698	31.075	26.553	1.022
12/19/2017 16:45	1622700	10.318	15.794	23.243	37650.168	45683.293	29.687	31.065	26.56	1.022
12/19/2017 17:00	1623600	10.236	15.791	23.057	37647.664	45683.152	29.687	31.065	26.562	1.022
12/19/2017 17:15	1624500	10.35	15.79	23.314	37646.414	45682.289	29.687	31.064	26.563	1.022
12/19/2017 17:30	1625400	10.276	15.793	23.147	37602.316	45625.875	29.646	31.026	26.594	1.022
12/19/2017 17:45	1626300	10.275	15.789	23.145	37681.234	45725.57	29.718	31.093	26.538	1.022
12/19/2017 18:00	1627200	10.189	15.79	22.951	37530.578	45541.449	29.585	30.968	26.645	1.022
12/19/2017 18:15	1628100	10.213	15.792	23.006	37667.992	45706.875	29.704	31.081	26.548	1.022
12/19/2017 18:30	1629000	10.377	15.796	23.375	37611.695	45631.609	29.652	31.031	26.587	1.022
12/19/2017 18:45	1629900	10.401	15.796	23.429	37646.801	45676.684	29.683	31.06	26.563	1.022
12/19/2017 19:00	1630800	10.367	15.796	23.353	37653.484	45685.148	29.689	31.066	26.558	1.022
12/19/2017 19:15	1631700	10.235	15.79	23.055	37639.367	45673.543	29.68	31.058	26.568	1.022
12/19/2017 19:30	1632600	10.174	15.791	22.919	37642.285	45676.344	29.682	31.06	26.566	1.022
12/19/2017 19:45	1633500	10.327	15.79	23.262	37640.758	45675.523	29.682	31.059	26.567	1.022
12/19/2017 20:00	1634400	10.423	15.795	23.478	37649.66	45680.996	29.686	31.063	26.561	1.022
12/19/2017 20:15	1635300.005	10.424	15.796	23.48	37647.309	45677.199	29.683	31.06	26.562	1.022
12/19/2017 20:30	1636200	10.399	15.797	23.426	37641.91	45669.805	29.678	31.055	26.566	1.022
12/19/2017 20:45	1637100	10.392	15.797	23.408	37635.309	45661.984	29.672	31.05	26.571	1.022
12/19/2017 21:00	1638000	10.322	15.793	23.251	37562.695	45577.527	29.611	30.993	26.622	1.022
12/19/2017 21:15	1638900	10.354	15.793	23.324	37625.801	45654.098	29.666	31.045	26.578	1.022
12/19/2017 21:30	1639800	10.295	15.791	23.19	37651.758	45687.457	29.69	31.067	26.559	1.022
12/19/2017 21:45	1640700	10.288	15.792	23.175	37621.207	45649.637	29.663	31.042	26.581	1.022
12/19/2017 22:00	1641600	10.324	15.792	23.256	37666.594	45705.285	29.703	31.08	26.549	1.022
12/19/2017 22:15	1642500	10.341	15.793	23.293	37645.738	45678.379	29.684	31.061	26.563	1.022
12/19/2017 22:30	1643400	10.305	15.791	23.213	37635.469	45667.605	29.676	31.054	26.571	1.022
12/19/2017 22:45	1644300	10.35	15.793	23.314	37519.297	45525.336	29.573	30.957	26.653	1.022
12/19/2017 23:00	1645200	10.375	15.795	23.371	37677.676	45715.078	29.711	31.086	26.541	1.022
12/19/2017 23:15	1646100	10.429	15.793	23.493	37661.516	45697.617	29.698	31.074	26.552	1.022
12/19/2017 23:30	1647000	10.425	15.797	23.484	37406.586	45384.293	29.472	30.861	26.733	1.022
12/19/2017 23:45	1647900	10.356	15.793	23.329	37634.168	45664.719	29.674	31.052	26.572	1.022
12/20/2017 0:00	1648800	10.302	15.794	23.206	37596.695	45618.129	29.64	31.02	26.598	1.022
12/20/2017 0:15	1649700	10.33	15.795	23.27	37437.07	45423.602	29.5	30.888	26.711	1.022
12/20/2017 0:30	1650600	10.379	15.797	23.38	37547.602	45555.383	29.595	30.978	26.633	1.022
12/20/2017 0:45	1651500	10.369	15.797	23.358	37592.93	45610.004	29.635	31.015	26.601	1.022
12/20/2017 1:00	1652400	10.415	15.795	23.46	37615.98	45640.77	29.657	31.036	26.584	1.022
12/20/2017 1:15	1653300	10.39	15.796	23.403	37617.613	45640.789	29.657	31.036	26.583	1.022
12/20/2017 1:30	1654200	10.433	15.796	23.501	37559.305	45570.328	29.606	30.988	26.625	1.022
12/20/2017 1:45	1655100	10.39	15.794	23.405	37564.566	45578.766	29.612	30.994	26.621	1.022
12/20/2017 2:00	1656000	10.438	15.796	23.513	37555.121	45565.25	29.602	30.984	26.628	1.022
12/20/2017 2:15	1656900	10.342	15.797	23.297	37568.473	45580.516	29.613	30.995	26.618	1.022
12/20/2017 2:30	1657800	10.343	15.795	23.299	37587.688	45605.699	29.632	31.012	26.604	1.022
12/20/2017 2:45	1658700	10.332	15.796	23.274	37636.93	45664.977	29.674	31.052	26.57	1.022
12/20/2017 3:00	1659600	10.417	15.794	23.465	37599.773	45615.195	29.643	31.023	26.596	1.022
12/20/2017 3:15	1660500	10.355	15.796	23.326	37637.246	45665.449	29.675	31.053	26.569	1.022
12/20/2017 3:30	1661400	10.383	15.796	23.389	37546.871	45555.063	29.595	30.977	26.633	1.022
12/20/2017 3:45	1662300	10.455	15.798	23.55	37601.926	45620.078	29.642	31.022	26.594	1.022
12/20/2017 4:00	1663200	10.35	15.795	23.314	37584.754	45602.242	29.629	31.01	26.607	1.022
12/20/2017 4:15	1664100	10.384	15.796	23.391	37629.852	45656.387	29.668	31.046	26.575	1.022
12/20/2017 4:30	1665000	10.393	15.796	23.411	37601.355	45621.813	29.643	31.023	26.595	1.022
12/20/2017 4:45	1665900	10.441	15.797	23.52	37555.492	45564.492	29.602	30.984	26.627	1.022
12/20/2017 5:00	1666800	10.405	15.796	23.439	37560.766	45572.297	29.607	30.989	26.624	1.022
12/20/2017 5:15	1667700	10.366	15.798	23.35	37560.777	45569.879	29.606	30.988	26.624	1.022
12/20/2017 5:30	1668600	10.44	15.797	23.516	37629.434	45654.477	29.667	31.045	26.575	1.022
12/20/2017 5:45	1669500	10.524	15.796	23.706	37403.621	45381.813	29.47	30.86	26.735	1.022
12/20/2017 6:00	1670400	10.612	15.801	23.904	37508.008	45502.777	29.558	30.942	26.661	1.022
12/20/2017 6:15	1671300	10.529	15.802	23.718	37537.145	45537.008	29.582	30.965	26.64	1.022
12/20/2017 6:30	1672200	10.481	15.802	23.609	37442.898	45423.148	29.5	30.888	26.707	1.022
12/20/2017 6:45	1673100	10.442	15.803	23.522	37524.496	45521.195	29.571	30.954	26.649	1.022
12/20/2017 7:00	1674000	10.428	15.802	23.489	37378.426	45344.188	29.443	30.834	26.753	1.022
12/20/2017 7:15	1674900	10.444	15.801	23.525	37479.129	45467.934	29.532	30.918	26.682	1.022
12/20/2017 7:30	1675800	10.489	15.802	23.627	37434.129	45412.609	29.493	30.881	26.714	1.022
12/20/2017 7:45	1676700	10.466	15.8	23.575	37478.305	45467.578	29.532	30.918	26.682	1.022
12/20/2017 8:00	1677600	10.536	15.802	23.733	37480.711	45468.738	29.533	30.919	26.68	1.022
12/20/2017 8:15	1678500	10.547	15.803	23.758	37484.656	45472.496	29.536	30.921	26.678	1.022
12/20/2017 8:30	1679400	10.498	15.799	23.648	37471.137	45460.098	29.527	30.913	26.687	1.022
12/20/2017 8:45	1680300	10.552	15.806	23.77	37466.734	45447.969	29.518	30.905	26.69	1.022
12/20/2017 9:00	1681200	10.565	15.804	23.799	37368.98	45330.602	29.434	30.825	26.76	1.022
12/20/2017 9:15	1682100	10.615	15.804	23.911	37502.023	45492.543	29.55	30.935	26.665	1.022
12/20/2017 9:30	1683000	10.566	15.805	23.801	37467.496	45449.266	29.519	30.906	26.69	1.022
12/20/2017 9:45	1683900	10.561	15.805	23.79	37516.398	45508.48	29.562	30.946	26.655	1.022
12/20/2017 10:00	1684800	10.595	15.806	23.867	37374.043	45335.152	29.437	30.828	26.757	1.022
12/20/2017 10:15	1685700	10.628	15.806	23.94	37421.656	45393.102	29.479	30.867	26.722	1.022
12/20/2017 10:30	1686600	10.6	15.805	23.878	37518.48	45511.766	29.564	30.948	26.654	1.022
12/20/2017 10:45	1687500	10.671	15.803	24.038	37524.105	45520.078	29.57	30.954	26.65	1.022
12/20/2017 11:00	1688400	10.608	15.805	23.895	37358.078	45317.27	29.424	30.816	26.768	1.022
12/20/2017 11:15	1689300	10.619	15.806	23.921	37381.543	45344.066	29.443	30.834	26.751	1.022
12/20/2017 11:30	1690200	10.65	15.806	23.991	37421.57	45393.086	29.479	30.867	26.723	1.022
12/20/2017 11:45	1691100	10.611	15.807	23.902	37509.75	45498.195	29.555	30.939	26.66	1.022
12/20/2017 12:00	1692000	10.648	15.804	23.985	37405.516	45375.008	29.466	30.855	26.734	1.022
12/20/2017 12:15	1692900	10.628	15.804	23.941	37499.004	45488.414	29.547	30.932	26.667	1.022
12/20/2017 12:30	1693800	10.599	15.806	23.874	37519.801	45511.773	29.564	30.948	26.653	1.022
12/20/2017 12:45	1694700	10.576	15.805	23.822	37402.008	45370.004	29.462	30.852	26.737	1.022
12/20/2017 13:00	1695600	10.566	15.802	23.802	37301.527	45250.992	29.376	30.771	26.809	1.021
12/20/2017 13:15	1696500	10.592	15.807	23.86	37415.16	45383.914	29.472	30.861	26.727	1.022
12/20/2017 13:30	1697400	10.588	15.805	23.85	37529.543	45524.348	29.573	30.957	26.646	1.022
12/20/2017 13:45	1698300	10.561	15.803	23.789	37447.777	45427.672	29.504	30.891	26.704	1.022
12/20/2017 14:00	1699200	10.57	15.801	23.809	37402.629	45374.57	29.465	30.855	26.736	1.022
12/20/2017 14:15	1700100	10.555	15.8	23.775	37499.668	45493.691	29.551	30.936	26.667	1.022
12/20/2017 14:30	1701000	10.511	15.801	23.676	37410.586	45384.309	29.472	30.861	26.73	1.022
12/20/2017 14:45	1701900	10.515	15.803	23.686	37428.734	45404.754	29.487	30.875	26.717	1.022
12/20/2017 15:00	1702800	10.536	15.801	23.733	37548.852	45552.328	29.593	30.976	26.632	1.022
12/20/2017 15:15	1703700	10.526	15.801	23.711	37361.086	45324.629	29.429	30.821	26.766	1.022
12/20/2017 15:30	1704600	10.478	15.803	23.604	37434.793	45412.008	29.492	30.88	26.713	1.022
12/20/2017 15:45	1705500	10.387	15.799	23.398	37487.523	45479.793	29.541	30.926	26.676	1.022
12/20/2017 16:00	1706400	10.365	15.799	23.348	37396.055	45368.734	29.461	30.851	26.741	1.022
12/20/2017 16:15	1707300	10.452	15.798	23.543	37446.563	45431.313	29.506	30.893	26.705	1.022
12/20/2017 16:30	1708200	10.433	15.799	23.501	37382.691	45353.078	29.449	30.84	26.75	1.022
12/20/2017 16:45	1709100	10.388	15.798	23.401	37400.754	45375.551	29.466	30.855	26.737	1.022
12/20/2017 17:00	1710000	10.328	15.798	23.264	37386.336	45357.965	29.453	30.843	26.748	1.022
12/20/2017 17:15	1710900	10.361	15.798	23.34	37316.32	45273.02	29.392	30.786	26.798	1.021
12/20/2017 17:30	1711800	10.264	15.796	23.12	37463.848	45454.605	29.523	30.909	26.692	1.022
12/20/2017 17:45	1712700	10.276	15.796	23.147	37317.836	45277.355	29.395	30.789	26.797	1.021
12/20/2017 18:00	1713600	10.321	15.794	23.249	37187.609	45121.664	29.282	30.683	26.891	1.021
12/20/2017 18:15	1714500	10.263	15.793	23.118	37282.125	45237.648	29.366	30.762	26.823	1.021
12/20/2017 18:30	1715400	10.25	15.794	23.088	37381.516	45356.484	29.452	30.842	26.751	1.022
12/20/2017 18:45	1716300	10.277	15.794	23.149	37353.027	45322.473	29.427	30.819	26.772	1.022
12/20/2017 19:00	1717200	10.338	15.795	23.288	37232.023	45174.164	29.32	30.718	26.859	1.021
12/20/2017 19:15	1718100	10.26	15.795	23.112	37244.113	45188.738	29.331	30.728	26.85	1.021
12/20/2017 19:30	1719000	10.212	15.794	23.003	37362.605	45333.996	29.435	30.827	26.765	1.022
12/20/2017 19:45	1719900	10.331	15.793	23.27	37453.656	45445.582	29.516	30.903	26.7	1.022
12/20/2017 20:00	1720800	10.277	15.795	23.149	37222.063	45162.813	29.312	30.711	26.866	1.021
12/20/2017 20:15	1721700	10.217	15.793	23.015	37351.352	45321.648	29.426	30.819	26.773	1.022
12/20/2017 20:30	1722600	10.242	15.795	23.072	37292.41	45247.539	29.373	30.768	26.815	1.021
12/20/2017 20:45	1723500	10.374	15.795	23.369	37229.594	45171.121	29.318	30.716	26.86	1.021
12/20/2017 21:00	1724400	10.289	15.794	23.178	37376.977	45351.707	29.448	30.839	26.754	1.022
12/20/2017 21:15	1725300	10.337	15.795	23.286	37421.527	45404.566	29.486	30.875	26.723	1.022
12/20/2017 21:30	1726200	10.28	15.799	23.157	37303.926	45257.797	29.381	30.775	26.807	1.021
12/20/2017 21:45	1727100	10.338	15.797	23.287	37164.246	45090.457	29.26	30.662	26.908	1.021
12/20/2017 22:00	1728000	10.39	15.796	23.405	37293.406	45248.09	29.373	30.769	26.814	1.021
12/20/2017 22:15	1728900	10.324	15.797	23.257	37381.527	45353.613	29.45	30.84	26.751	1.022
12/20/2017 22:30	1729800	10.295	15.798	23.19	37365.008	45333.016	29.435	30.826	26.763	1.022
12/20/2017 22:45	1730700	10.337	15.798	23.286	37247.906	45190.848	29.332	30.73	26.847	1.021

12/20/2017 23:00	1731600	10.358	15.798	23.333	37319.598	45277.547	29.395	30.789	26.796	1.021
12/20/2017 23:15	1732500	10.419	15.798	23.47	37307.09	45262.746	29.384	30.779	26.805	1.021
12/20/2017 23:30	1733400	10.398	15.797	23.423	37358.129	45325.602	29.429	30.821	26.768	1.022
12/20/2017 23:45	1734300	10.419	15.797	23.47	37273.719	45223.09	29.356	30.752	26.829	1.021
12/21/2017 0:00	1735200	10.428	15.798	23.489	37240.266	45180.941	29.325	30.723	26.853	1.021
12/21/2017 0:15	1736100	10.382	15.796	23.386	37295.934	45250.414	29.375	30.77	26.813	1.021
12/21/2017 0:30	1737000	10.357	15.797	23.33	37313.035	45270.977	29.39	30.784	26.8	1.021
12/21/2017 0:45	1737900	10.41	15.798	23.45	37330.895	45291.531	29.405	30.798	26.787	1.021
12/21/2017 1:00	1738800	10.338	15.797	23.288	37314.34	45272.375	29.391	30.785	26.799	1.021
12/21/2017 1:15	1739700	10.415	15.796	23.461	37432.34	45416.191	29.495	30.883	26.715	1.022
12/21/2017 1:30	1740600	10.374	15.798	23.369	37231.098	45170.273	29.317	30.716	26.859	1.021
12/21/2017 1:45	1741500	10.384	15.798	23.391	37314.902	45271.945	29.391	30.785	26.799	1.021
12/21/2017 2:00	1742400	10.377	15.797	23.376	37388.047	45361.066	29.455	30.846	26.747	1.022
12/21/2017 2:15	1743300	10.434	15.795	23.504	37288.52	45242.617	29.37	30.765	26.818	1.021
12/21/2017 2:30	1744200	10.433	15.798	23.502	37366.672	45334.387	29.436	30.827	26.762	1.022
12/21/2017 2:45	1745100	10.372	15.796	23.363	37358.129	45326.441	29.43	30.822	26.768	1.022
12/21/2017 3:00	1746000	10.42	15.796	23.471	37361.918	45331.215	29.433	30.825	26.765	1.022
12/21/2017 3:15	1746900	10.384	15.796	23.391	37314.926	45273.734	29.392	30.786	26.799	1.021
12/21/2017 3:30	1747800	10.425	15.796	23.484	37327.418	45289.18	29.403	30.797	26.79	1.021
12/21/2017 3:45	1748700	10.38	15.801	23.381	37292.73	45242.184	29.37	30.765	26.815	1.021
12/21/2017 4:00	1749600	10.359	15.795	23.335	37122.641	45041.266	29.224	30.628	26.938	1.021
12/21/2017 4:15	1750500	10.372	15.797	23.365	37290.641	45243.809	29.37	30.766	26.816	1.021
12/21/2017 4:30	1751400	10.423	15.798	23.478	37441.277	45424.715	29.501	30.889	26.708	1.022
12/21/2017 4:45	1752300	10.403	15.795	23.434	37405.293	45384.5	29.472	30.861	26.734	1.022
12/21/2017 5:00	1753200	10.39	15.795	23.405	37303.707	45261.047	29.383	30.778	26.807	1.021
12/21/2017 5:15	1754100	10.411	15.797	23.452	37337.129	45299.289	29.411	30.804	26.783	1.021
12/21/2017 5:30	1755000	10.387	15.797	23.399	37289.586	45241.609	29.369	30.764	26.817	1.021
12/21/2017 5:45	1755900	10.413	15.795	23.456	37432.367	45417.438	29.496	30.884	26.715	1.022
12/21/2017 6:00	1756800	10.328	15.793	23.264	37464.496	45458.102	29.525	30.912	26.692	1.022
12/21/2017 6:15	1757700	10.405	15.795	23.437	37298.16	45254.41	29.378	30.773	26.811	1.021
12/21/2017 6:30	1758600	10.424	15.794	23.48	37071.602	44980.453	29.18	30.587	26.975	1.021
12/21/2017 6:45	1759500	10.444	15.795	23.527	37180.176	45111.074	29.275	30.676	26.896	1.021
12/21/2017 7:00	1760400	10.422	15.789	23.476	36893.402	44770.191	29.029	30.444	27.105	1.021
12/21/2017 7:15	1761300	10.403	15.799	23.435	37218.398	45154.121	29.306	30.705	26.868	1.021
12/21/2017 7:30	1762200	10.404	15.798	23.435	37210.184	45144.984	29.299	30.699	26.874	1.021
12/21/2017 7:45	1763100	10.433	15.796	23.501	37230.621	45171.258	29.318	30.716	26.86	1.021
12/21/2017 8:00	1764000	10.396	15.798	23.418	37387.215	45359.586	29.454	30.845	26.747	1.022
12/21/2017 8:15	1764900	10.415	15.799	23.46	37308.941	45263.137	29.385	30.779	26.803	1.021
12/21/2017 8:30	1765800	10.479	15.797	23.605	37308.785	45264.988	29.386	30.78	26.803	1.021
12/21/2017 8:45	1766700	10.459	15.799	23.56	37304.246	45257.816	29.381	30.775	26.807	1.021
12/21/2017 9:00	1767600	10.491	15.798	23.632	37446.16	45430.824	29.505	30.893	26.705	1.022
12/21/2017 9:15	1768500	10.479	15.799	23.606	37181.734	45109.457	29.274	30.674	26.895	1.021
12/21/2017 9:30	1769400	10.566	15.802	23.801	37284.027	45230.598	29.361	30.757	26.821	1.021
12/21/2017 9:45	1770300	10.661	15.803	24.014	37247.602	45185.293	29.329	30.726	26.847	1.021
12/21/2017 10:00	1771200	10.696	15.803	24.093	37405.359	45376.031	29.466	30.856	26.734	1.022
12/21/2017 10:15	1772100	10.784	15.802	24.293	37467.859	45453.43	29.522	30.908	26.69	1.022
12/21/2017 10:30	1773000	10.774	15.804	24.27	37368.977	45330.684	29.434	30.825	26.76	1.022
12/21/2017 10:45	1773900	10.788	15.801	24.302	37243.223	45181.645	29.326	30.724	26.851	1.021
12/21/2017 11:00	1774800	10.817	15.799	24.367	37362.922	45329.09	29.432	30.824	26.765	1.022
12/21/2017 11:15	1775700	10.704	15.797	24.113	37354.988	45321.598	29.427	30.819	26.77	1.022
12/21/2017 11:30	1776600	10.634	15.797	23.953	37426.125	45407.266	29.488	30.877	26.719	1.022
12/21/2017 11:45	1777500	10.568	15.796	23.806	37497.359	45495.461	29.552	30.937	26.669	1.022
12/21/2017 12:00	1778400	10.562	15.795	23.791	37437.828	45424.523	29.501	30.889	26.711	1.022
12/21/2017 12:15	1779300	10.599	15.795	23.875	37447.988	45436.48	29.509	30.897	26.704	1.022
12/21/2017 12:30	1780200	10.62	15.798	23.923	37311.875	45267.723	29.388	30.782	26.801	1.021
12/21/2017 12:45	1781100	10.638	15.796	23.963	37237.574	45180.348	29.325	30.723	26.855	1.021
12/21/2017 13:00	1782000	10.534	15.797	23.729	37376.008	45347.383	29.445	30.836	26.755	1.022
12/21/2017 13:15	1782900	10.585	15.798	23.843	37367.547	45335.723	29.437	30.828	26.761	1.022
12/21/2017 13:30	1783800	10.565	15.796	23.799	37426.84	45409.805	29.49	30.879	26.719	1.022
12/21/2017 13:45	1784700	10.606	15.797	23.892	37388.254	45361.5	29.455	30.846	26.746	1.022
12/21/2017 14:00	1785600	10.541	15.797	23.744	37327.359	45288.453	29.403	30.796	26.79	1.021
12/21/2017 14:15	1786500	10.582	15.748	23.837	37284.051	45287.273	29.399	30.795	26.821	1.022
12/21/2017 14:30	1787400	10.547	15.796	23.758	37281.637	45233.898	29.363	30.759	26.823	1.021
12/21/2017 14:45	1788300	10.567	15.798	23.804	37275.367	45224.164	29.356	30.752	26.827	1.021
12/21/2017 15:00	1789200	10.474	15.798	23.593	37489.543	45483.176	29.543	30.929	26.674	1.022
12/21/2017 15:15	1790100	10.51	15.795	23.675	36991.512	44882.168	29.11	30.52	27.033	1.021
12/21/2017 15:30	1791000	10.482	15.795	23.611	37157.871	45084.012	29.255	30.657	26.912	1.021
12/21/2017 15:45	1791900	10.47	15.794	23.584	37424.891	45409.008	29.49	30.878	26.72	1.022
12/21/2017 16:00	1792800	10.368	15.792	23.355	37409.895	45393.52	29.478	30.868	26.731	1.022
12/21/2017 16:15	1793700	10.385	15.793	23.393	37385.012	45361.832	29.455	30.846	26.749	1.022
12/21/2017 16:30	1794600	10.47	15.794	23.584	37185.414	45119.188	29.28	30.681	26.892	1.021
12/21/2017 16:45	1795500	10.385	15.793	23.393	37277.25	45231.359	29.361	30.757	26.826	1.021
12/21/2017 17:00	1796400.001	10.413	15.791	23.456	37253.461	45204.07	29.341	30.739	26.843	1.021
12/21/2017 17:15	1797300	10.345	15.792	23.304	37272.488	45226.965	29.358	30.754	26.829	1.021
12/21/2017 17:30	1798200	10.363	15.791	23.344	37194.871	45133.613	29.291	30.691	26.885	1.021
12/21/2017 17:45	1799100	10.343	15.791	23.298	37226.219	45171.93	29.318	30.717	26.863	1.021
12/21/2017 18:00	1800000	10.308	15.789	23.219	37133.523	45061.305	29.238	30.642	26.93	1.021
12/21/2017 18:15	1800900	10.288	15.794	23.175	37036.02	44937.828	29.15	30.558	27.001	1.021
12/21/2017 18:30	1801800	10.308	15.79	23.219	36853.984	44720.988	28.993	30.41	27.134	1.021
12/21/2017 18:45	1802700	10.286	15.792	23.169	37192.164	45129.602	29.288	30.688	26.887	1.021
12/21/2017 19:00	1803600	10.322	15.79	23.25	36908.539	44787.457	29.041	30.455	27.094	1.021
12/21/2017 19:15	1804500	10.315	15.791	23.235	36958.922	44847.301	29.084	30.496	27.057	1.021
12/21/2017 19:30	1805400	10.229	15.789	23.042	37132.41	45059.582	29.237	30.641	26.931	1.021
12/21/2017 19:45	1806300	10.236	15.79	23.058	36668.605	44496.039	28.831	30.257	27.271	1.021
12/21/2017 20:00	1807200	10.187	15.79	22.947	36600.551	44412.906	28.772	30.201	27.322	1.021
12/21/2017 20:15	1808100	10.194	15.79	22.962	36940.754	44826.359	29.069	30.482	27.07	1.021
12/21/2017 20:30	1809000	10.335	15.788	23.281	36904.797	44784.383	29.039	30.453	27.097	1.021
12/21/2017 20:45	1809900	10.303	15.79	23.209	37166.809	45100.59	29.267	30.668	26.906	1.021
12/21/2017 21:00	1810800	10.307	15.791	23.217	37024.977	44927.734	29.142	30.551	27.009	1.021
12/21/2017 21:15	1811700	10.276	15.789	23.147	37077.965	44993.516	29.19	30.596	26.97	1.021
12/21/2017 21:30	1812600	10.309	15.791	23.221	36928.156	44809.883	29.057	30.471	27.08	1.021
12/21/2017 21:45	1813500	10.246	15.79	23.079	37264.059	45218.32	29.352	30.748	26.836	1.021
12/21/2017 22:00	1814400	10.223	15.789	23.028	37047.402	44956.973	29.163	30.571	26.992	1.021
12/21/2017 22:15	1815300	10.337	15.791	23.286	36975.055	44867.156	29.099	30.51	27.045	1.021
12/21/2017 22:30	1816200	10.298	15.788	23.197	37015.371	44919.129	29.136	30.545	27.016	1.021
12/21/2017 22:45	1817100	10.33	15.791	23.268	37027.773	44930.953	29.145	30.553	27.007	1.021
12/21/2017 23:00	1818000	10.324	15.789	23.256	37079.504	44995.652	29.191	30.597	26.969	1.021
12/21/2017 23:15	1818900	10.327	15.791	23.262	37153.016	45083.016	29.254	30.656	26.916	1.021
12/21/2017 23:30	1819800	10.348	15.79	23.311	37120.922	45044.91	29.227	30.631	26.939	1.021
12/21/2017 23:45	1820700	10.309	15.788	23.222	37232.172	45181.473	29.325	30.723	26.858	1.021
12/22/2017 0:00	1821600	10.295	15.79	23.19	37348.066	45320.066	29.425	30.818	26.775	1.022
12/22/2017 0:15	1822500	10.356	15.788	23.329	37459.926	45457.766	29.524	30.911	26.695	1.022
12/22/2017 0:30	1823400	10.334	15.788	23.279	37260.898	45216.98	29.351	30.748	26.838	1.021
12/22/2017 0:45	1824300	10.352	15.786	23.319	37339.742	45314.051	29.42	30.814	26.781	1.022
12/22/2017 1:00	1825200	10.315	15.787	23.236	37151.355	45084.875	29.255	30.658	26.917	1.021
12/22/2017 1:15	1826100	10.371	15.786	23.361	37185.457	45127.742	29.286	30.687	26.892	1.021
12/22/2017 1:30	1827000	10.415	15.782	23.46	37019.707	44930.176	29.143	30.553	27.013	1.021
12/22/2017 1:45	1827900	10.377	15.775	23.376	36657.367	44498.164	28.832	30.259	27.28	1.021
12/22/2017 2:00	1828800	10.361	15.79	23.34	37161.199	45094.141	29.262	30.664	26.91	1.021
12/22/2017 2:15	1829700	10.384	15.79	23.391	37133.457	45060.293	29.238	30.641	26.93	1.021
12/22/2017 2:30	1830600	10.361	15.789	23.339	37292.191	45253.746	29.377	30.773	26.815	1.021
12/22/2017 2:45	1831500	10.348	15.789	23.309	37272.25	45229.824	29.36	30.756	26.83	1.021
12/22/2017 3:00	1832400	10.345	15.785	23.302	37368.211	45350.086	29.446	30.838	26.761	1.022
12/22/2017 3:15	1833300	10.359	15.788	23.334	37334.32	45305.98	29.415	30.808	26.785	1.022
12/22/2017 3:30	1834200	10.329	15.788	23.268	37212.52	45158.551	29.308	30.708	26.873	1.021
12/22/2017 3:45	1835100	10.324	15.789	23.256	37439.805	45432.977	29.506	30.894	26.71	1.022
12/22/2017 4:00	1836000	10.349	15.786	23.312	37287.914	45251.25	29.375	30.771	26.818	1.021
12/22/2017 4:15	1836900	10.325	15.786	23.258	37348.398	45325.488	29.429	30.821	26.775	1.022
12/22/2017 4:30	1837800	10.344	15.787	23.301	37308.41	45275.371	29.393	30.787	26.804	1.021
12/22/2017 4:45	1838700	10.339	15.788	23.289	37190.734	45131.832	29.289	30.69	26.888	1.021
12/22/2017 5:00	1839600	10.322	15.785	23.252	37229.227	45181.141	29.325	30.723	26.861	1.021
12/22/2017 5:15	1840500	10.383	15.786	23.389	37245.605	45200.457	29.339	30.736	26.849	1.021
12/22/2017 5:30	1841400	10.33	15.786	23.269	37228.25	45179.02	29.323	30.722	26.861	1.021
12/22/2017 5:45	1842300	10.31	15.786	23.224	37322.449	45293.617	29.406	30.8	26.794	1.021
12/22/2017 6:00	1843200	10.272	15.786	23.139	37242.934	45197.402	29.336	30.734	26.851	1.021
12/22/2017 6:15	1844100	10.34	15.788	23.291	37224.578	45172.719	29.319	30.717	26.864	1.021
12/22/2017 6:30	1845000	10.348	15.788	23.31	37146.301	45077.813	29.25	30.653	26.921	1.021
12/22/2017 6:45	1845900	10.353	15.787	23.32	37460.93	45460.285	29.526	30.913	26.694	1.022
12/22/2017 7:00	1846800	10.302	15.784	23.206	37380.469	45365.883	29.458	30.849	26.752	1.022
12/22/2017 7:15	1847700	10.29	15.786	23.179	37239.637	45192.941	29.333	30.731	26.853	1.021
12/22/2017 7:30	1848600	10.311	15.787	23.227	37501.863	45510.23	29.562	30.947	26.665	1.022
12/22/2017 7:45	1849500	10.343	15.785	23.298	37344.363	45321.422	29.426	30.819	26.778	1.022
12/22/2017 8:00	1850400	10.375	15.787	23.371	37176.359	45115.41	29.277	30.678	26.899	1.021
12/22/2017 8:15	1851300	10.308	15.786	23.219	37312.137	45280.738	29.396	30.791	26.801	1.021
12/22/2017 8:30	1852200	10.385	15.784	23.393	37275.598	45238.344	29.366	30.762	26.827	1.021
12/22/2017 8:45	1853100	10.351	15.788	23.318	37155.453	45089.125	29.258	30.661	26.914	1.021
12/22/2017 9:00	1854000	10.343	15.787	23.298	37257.336	45213.391	29.348	30.745	26.84	1.021
12/22/2017 9:15	1854900	10.383	15.786	23.389	37367.578	45348.297	29.445	30.837	26.761	1.022
12/22/2017 9:30	1855800	10.315	15.786	23.235	37285.207	45248.516	29.373	30.769	26.82	1.021
12/22/2017 9:45	1856700	10.357	15.788	23.33	37366.008	45344.637	29.443	30.834	26.762	1.022
12/22/2017 10:00	1857600	10.352	15.787	23.318	37210.73	45157.035	29.307	30.707	26.874	1.021
12/22/2017 10:15	1858500	10.392	15.786	23.408	37137.566	45069.25	29.244	30.647	26.927	1.021
12/22/2017 10:30	1859400	10.43	15.783	23.495	37145.73	45081.738	29.253	30.656	26.921	1.021
12/22/2017 10:45	1860300	10.438	15.779	23.512	37201.672	45154.266	29.305	30.705	26.881	1.021
12/22/2017 11:00	1861200	10.387	15.788	23.398	37252.977	45207.094	29.343	30.741	26.843	1.021
12/22/2017 11:15	1862100	10.422	15.787	23.476	37311.258	45278.922	29.395	30.79	26.802	1.021
12/22/2017 11:30	1863000	10.467	15.788	23.577	37392.801	45376.309	29.466	30.856	26.743	1.022
12/22/2017 11:45	1863900	10.521	15.789	23.699	37272.504	45230.047	29.36	30.756	26.829	1.021
12/22/2017 12:00	1864800	10.491	15.789	23.632	37166.871	45102.047	29.268	30.669	26.906	1.021
12/22/2017 12:15	1865700	10.486	15.789	23.62	37282.246	45241.219	29.368	30.764	26.822	1.021
12/22/2017 12:30	1866600	10.487	15.789	23.623	37225.414	45172.906	29.319	30.718	26.863	1.021
12/22/2017 12:45	1867500	10.445	15.787	23.528	37220.887	45168.879	29.316	30.715	26.867	1.021
12/22/2017 13:00	1868400	10.356	15.787	23.327	37297.777	45262.469	29.383	30.778	26.811	1.021
12/22/2017 13:15	1869300	10.444	15.787	23.527	37361.148	45339.195	29.439	30.831	26.766	1.022
12/22/2017 13:30	1870200	10.405	15.788	23.437	37281.641	45242.332	29.369	30.765	26.823	1.021
12/22/2017 13:45	1871100	10.478	15.789	23.602	37265.664	45221.285	29.354	30.75	26.834	1.021
12/22/2017 14:00	1872000	10.482	15.788	23.613	37160.934	45095.668	29.263	30.665	26.91	1.021
12/22/2017 14:15	1872900	10.398	15.785	23.421	37270.863	45231.566	29.361	30.757	26.831	1.021

12/22/2017 14:30	1873800	10.408	15.789	23.446	37249.133	45201.398	29.339	30.737	26.846	1.021
12/22/2017 14:45	1874700	10.401	15.785	23.43	37270.078	45230.715	29.36	30.757	26.831	1.021
12/22/2017 15:00	1875600	10.452	15.786	23.544	37384.441	45368.762	29.46	30.851	26.749	1.022
12/22/2017 15:15	1876500	10.378	15.784	23.377	37232.578	45186.313	29.328	30.727	26.858	1.021
12/22/2017 15:30	1877400	10.359	15.788	23.334	37359.066	45335.926	29.436	30.828	26.767	1.022
12/22/2017 15:45	1878300	10.407	15.784	23.442	37265.707	45226.699	29.357	30.754	26.834	1.021
12/22/2017 16:00	1879200	10.403	15.784	23.433	37215.547	45165.824	29.313	30.713	26.87	1.021
12/22/2017 16:15	1880100	10.416	15.784	23.463	37072.324	44992.477	29.188	30.595	26.974	1.021
12/22/2017 16:30	1881000	10.286	15.784	23.169	37159.313	45097.77	29.264	30.666	26.911	1.021
12/22/2017 16:45	1881900	10.396	15.785	23.417	37214.441	45163.008	29.311	30.711	26.871	1.021
12/22/2017 17:00	1882800	10.274	15.783	23.144	37224.965	45178.461	29.322	30.721	26.864	1.021
12/22/2017 17:15	1883700	10.268	15.783	23.129	37071.211	44991.855	29.188	30.594	26.975	1.021
12/22/2017 17:30	1884600	10.274	15.781	23.143	37144.043	45082.371	29.253	30.656	26.922	1.021
12/22/2017 17:45	1885500	10.236	15.78	23.058	37186.031	45134.723	29.291	30.692	26.892	1.021
12/22/2017 18:00	1886400	10.252	15.781	23.093	36879.367	44761.043	29.022	30.438	27.115	1.021
12/22/2017 18:15	1887300	10.238	15.782	23.061	37062.402	44982.09	29.181	30.588	26.982	1.021
12/22/2017 18:30	1888200	10.258	15.784	23.107	37173.645	45115.25	29.277	30.678	26.901	1.021
12/22/2017 18:45	1889100	10.162	15.784	22.892	36906.934	44791.188	29.043	30.458	27.095	1.021
12/22/2017 19:00	1890000	10.153	15.785	22.872	36927.547	44815.121	29.061	30.474	27.08	1.021
12/22/2017 19:15	1890900	10.126	15.783	22.811	36823.809	44691.039	28.971	30.39	27.156	1.021
12/22/2017 19:30	1891800	10.06	15.785	22.66	36910.754	44795.367	29.046	30.461	27.092	1.021
12/22/2017 19:45	1892700	10.07	15.785	22.683	36895.207	44775.949	29.033	30.448	27.104	1.021
12/22/2017 20:00	1893600	10.127	15.785	22.812	36954.906	44848.949	29.085	30.497	27.06	1.021
12/22/2017 20:15	1894500	10.117	15.785	22.789	37033.629	44944.313	29.154	30.562	27.002	1.021
12/22/2017 20:30	1895400	10.088	15.785	22.724	36768.289	44622.469	28.922	30.343	27.197	1.021
12/22/2017 20:45	1896300	10.105	15.784	22.763	37057.879	44974.848	29.176	30.583	26.985	1.021
12/22/2017 21:00	1897200	10.082	15.784	22.711	37177.438	45119.48	29.28	30.681	26.898	1.021
12/22/2017 21:15	1898100	10.152	15.785	22.868	36651.965	44481.121	28.82	30.247	27.284	1.021
12/22/2017 21:30	1899000	10.135	15.784	22.829	36797.398	44658.445	28.948	30.368	27.176	1.021
12/22/2017 21:45	1899900	10.194	15.784	22.964	36959.074	44855.031	29.089	30.501	27.057	1.021
12/22/2017 22:00	1900800	10.183	15.782	22.938	37115.109	45046.426	29.227	30.632	26.943	1.021
12/22/2017 22:15	1901700	10.175	15.783	22.921	37019.68	44929.219	29.143	30.552	27.013	1.021
12/22/2017 22:30	1902600	10.245	15.784	23.077	36871.152	44748.137	29.012	30.429	27.121	1.021
12/22/2017 22:45	1903500	10.181	15.783	22.934	36762.785	44617.082	28.918	30.34	27.201	1.021
12/22/2017 23:00	1904400	10.232	15.783	23.048	36928.547	44818.895	29.063	30.477	27.079	1.021
12/22/2017 23:15	1905300	10.265	15.784	23.123	37037.563	44950.012	29.158	30.566	27	1.021
12/22/2017 23:30	1906200	10.25	15.783	23.089	37197.895	45145.605	29.299	30.699	26.883	1.021
12/22/2017 23:45	1907100	10.254	15.782	23.098	37058.965	44977.918	29.178	30.585	26.984	1.021
12/23/2017 0:00	1908000	10.203	15.782	22.984	37125.621	45058.535	29.236	30.64	26.936	1.021
12/23/2017 0:15	1908900	10.275	15.782	23.144	36944.215	44833.922	29.078	30.49	27.068	1.021
12/23/2017 0:30	1909800	10.219	15.782	23.019	36726.762	44575.176	28.888	30.311	27.228	1.021
12/23/2017 0:45	1910700	10.221	15.782	23.023	37091.707	45017.75	29.207	30.612	26.96	1.021
12/23/2017 1:00	1911600	10.295	15.781	23.19	37186.266	45133.906	29.29	30.691	26.892	1.021
12/23/2017 1:15	1912500	10.26	15.783	23.111	37187.379	45133.117	29.29	30.691	26.891	1.021
12/23/2017 1:30	1913400	10.283	15.78	23.164	37062.836	44984.547	29.183	30.589	26.981	1.021
12/23/2017 1:45	1914300	10.308	15.778	23.22	37250.078	45214.125	29.348	30.746	26.846	1.021
12/23/2017 2:00	1915200	10.184	15.778	22.939	37157.859	45102.289	29.267	30.67	26.912	1.021
12/23/2017 2:15	1916100	10.248	15.778	23.085	37230.699	45191.063	29.331	30.73	26.86	1.021
12/23/2017 2:30	1917000	10.255	15.775	23.101	37196.758	45152.18	29.303	30.703	26.884	1.021
12/23/2017 2:45	1917900	10.289	15.774	23.176	36995.848	44910.137	29.128	30.539	27.03	1.021
12/23/2017 3:00	1918800	10.334	15.775	23.279	37228.961	45191.551	29.331	30.73	26.861	1.021
12/23/2017 3:15	1919700	10.245	15.77	23.077	37074.141	45008.492	29.199	30.606	26.973	1.021
12/23/2017 3:30	1920600	10.239	15.779	23.065	37068.355	44992.719	29.188	30.595	26.977	1.021
12/23/2017 3:45	1921500	10.277	15.778	23.151	37207.57	45162.805	29.311	30.711	26.876	1.021
12/23/2017 4:00	1922400	10.252	15.78	23.095	37243.641	45204.645	29.341	30.739	26.85	1.021
12/23/2017 4:15	1923300	10.262	15.779	23.116	37057.609	44978.938	29.178	30.586	26.985	1.021
12/23/2017 4:30	1924200	10.247	15.778	23.082	37186.559	45137.484	29.293	30.693	26.891	1.021
12/23/2017 4:45	1925100	10.238	15.779	23.061	37156.156	45098.738	29.265	30.667	26.913	1.021
12/23/2017 5:00	1926000	10.258	15.777	23.107	37269.863	45239.434	29.366	30.763	26.831	1.021
12/23/2017 5:15	1926900	10.279	15.777	23.155	37174.047	45122.492	29.282	30.683	26.9	1.021
12/23/2017 5:30	1927800	10.2	15.778	22.977	37148.777	45090.703	29.259	30.662	26.919	1.021
12/23/2017 5:45	1928700	10.253	15.779	23.095	36916.711	44804.934	29.056	30.47	27.088	1.021
12/23/2017 6:00	1929600	10.205	15.777	22.988	37151.984	45095.605	29.262	30.665	26.916	1.021
12/23/2017 6:15	1930500	10.162	15.777	22.891	36994.063	44903.918	29.124	30.535	27.031	1.021
12/23/2017 6:30	1931400	10.208	15.777	22.995	37221.59	45180.199	29.323	30.723	26.866	1.021
12/23/2017 6:45	1932300	10.26	15.777	23.112	37107.563	45042.242	29.224	30.629	26.949	1.021
12/23/2017 7:00	1933200	10.195	15.778	22.966	37025.84	44942.402	29.152	30.561	27.008	1.021
12/23/2017 7:15	1934100	10.179	15.777	22.929	37212.461	45169.668	29.316	30.715	26.873	1.021
12/23/2017 7:30	1935000	10.263	15.777	23.118	37259.359	45226.316	29.357	30.754	26.839	1.021
12/23/2017 7:45	1935900	10.25	15.778	23.089	37311.211	45288.789	29.402	30.796	26.802	1.021
12/23/2017 8:00	1936800	10.138	15.778	22.837	37214.086	45170.715	29.317	30.716	26.872	1.021
12/23/2017 8:15	1937700	10.162	15.775	22.892	37184.184	45137.574	29.292	30.694	26.893	1.021
12/23/2017 8:30	1938600	10.172	15.775	22.914	37098.543	45033.422	29.217	30.623	26.955	1.021
12/23/2017 8:45	1939500.001	10.198	15.775	22.972	37241	45206.066	29.342	30.74	26.852	1.021
12/23/2017 9:00	1940400	10.196	15.776	22.967	37270.176	45241.023	29.367	30.764	26.831	1.021
12/23/2017 9:15	1941300	10.204	15.775	22.986	37102.703	45037.922	29.221	30.626	26.952	1.021
12/23/2017 9:30	1942200	10.172	15.775	22.914	37142.676	45087.359	29.256	30.659	26.923	1.021
12/23/2017 9:45	1943100	10.217	15.775	23.014	37048.648	44972.395	29.173	30.581	26.992	1.021
12/23/2017 10:00	1944000	10.149	15.774	22.861	37272.035	45245.32	29.37	30.767	26.83	1.021
12/23/2017 10:15	1944900	10.25	15.775	23.088	37078.414	45008.613	29.2	30.606	26.97	1.021
12/23/2017 10:30	1945800	10.174	15.775	22.919	37267.863	45239.152	29.366	30.763	26.833	1.021
12/23/2017 10:45	1946700	10.288	15.778	23.174	36996.16	44905.828	29.126	30.536	27.03	1.021
12/23/2017 11:00	1947600	10.239	15.774	23.063	37195.848	45151.996	29.303	30.703	26.885	1.021
12/23/2017 11:15	1948500	10.245	15.776	23.079	37188.723	45142.063	29.296	30.697	26.89	1.021
12/23/2017 11:30	1949400	10.275	15.778	23.145	37251.523	45216.25	29.349	30.747	26.845	1.021
12/23/2017 11:45	1950300	10.552	15.784	23.769	37142.324	45077.336	29.25	30.653	26.923	1.021
12/23/2017 12:00	1951200	10.673	15.786	24.043	37274.672	45235.813	29.364	30.76	26.828	1.021
12/23/2017 12:15	1952100	10.7	15.786	24.102	37304.004	45271.145	29.389	30.784	26.807	1.021
12/23/2017 12:30	1953000	10.708	15.785	24.12	37314.719	45285.07	29.399	30.794	26.799	1.021
12/23/2017 12:45	1953900	10.69	15.788	24.081	37224.285	45172.73	29.319	30.717	26.864	1.021
12/23/2017 13:00	1954800	10.696	15.785	24.093	37247.887	45204.336	29.341	30.739	26.847	1.021
12/23/2017 13:15	1955700	10.652	15.781	23.994	37140.918	45078.211	29.25	30.653	26.924	1.021
12/23/2017 13:30	1956600	10.631	15.78	23.948	37271.309	45237.395	29.365	30.761	26.83	1.021
12/23/2017 13:45	1957500	10.357	15.77	23.33	37244.371	45215.809	29.349	30.747	26.85	1.021
12/23/2017 14:00	1958400	10.308	15.761	23.22	37231.055	45208.445	29.343	30.742	26.859	1.021
12/23/2017 14:15	1959300	10.261	15.76	23.113	37189.98	45160.332	29.308	30.709	26.889	1.021
12/23/2017 14:30	1960200	10.3	15.763	23.201	37414.113	45428.68	29.502	30.892	26.728	1.022
12/23/2017 14:45	1961100	10.279	15.768	23.154	37351.402	45347.434	29.443	30.836	26.773	1.022
12/23/2017 15:00	1962000	10.299	15.764	23.2	37328.008	45323.023	29.426	30.82	26.79	1.022
12/23/2017 15:15	1962900	10.333	15.767	23.276	37342.43	45337.832	29.436	30.83	26.779	1.022
12/23/2017 15:30	1963800	10.253	15.765	23.095	37310.93	45301.809	29.41	30.805	26.802	1.022
12/23/2017 15:45	1964700	10.222	15.764	23.027	37337.563	45336.07	29.434	30.828	26.783	1.022
12/23/2017 16:00	1965600	10.191	15.762	22.956	37300.555	45291.805	29.403	30.798	26.809	1.022
12/23/2017 16:15	1966500	10.246	15.764	23.081	37290.25	45277.074	29.392	30.788	26.817	1.021
12/23/2017 16:30	1967400	10.298	15.764	23.198	37258.434	45239.176	29.365	30.763	26.84	1.021
12/23/2017 16:45	1968300	10.232	15.764	23.049	37286.941	45273.793	29.39	30.786	26.819	1.021
12/23/2017 17:00	1969200	10.231	15.762	23.046	37356.719	45360.379	29.452	30.845	26.769	1.022
12/23/2017 17:15	1970100	10.198	15.765	22.971	37400.816	45410.574	29.489	30.879	26.737	1.022
12/23/2017 17:30	1971000	10.149	15.765	22.861	37286.004	45271.27	29.388	30.784	26.82	1.021
12/23/2017 17:45	1971900	10.133	15.767	22.826	37312.426	45301.121	29.41	30.805	26.801	1.022
12/23/2017 18:00	1972800	10.158	15.763	22.882	37334.684	45332.324	29.432	30.826	26.785	1.022
12/23/2017 18:15	1973700	10.09	15.765	22.729	37252.813	45230.602	29.359	30.757	26.844	1.021
12/23/2017 18:30	1974600	10.132	15.765	22.823	37350.551	45350.191	29.445	30.838	26.773	1.022
12/23/2017 18:45	1975500	10.058	15.764	22.656	37268.113	45250.195	29.373	30.77	26.833	1.021
12/23/2017 19:00	1976400	10.036	15.765	22.606	37325.043	45318.672	29.422	30.817	26.792	1.022
12/23/2017 19:15	1977300	10.059	15.767	22.659	37081.211	45020.871	29.208	30.614	26.968	1.021
12/23/2017 19:30	1978200	10.074	15.764	22.693	37252.434	45231.891	29.36	30.758	26.844	1.021
12/23/2017 19:45	1979100	10.041	15.766	22.619	37255.199	45232.473	29.36	30.758	26.842	1.021
12/23/2017 20:00	1980000	10.018	15.767	22.567	37222.805	45192.137	29.331	30.731	26.865	1.021
12/23/2017 20:15	1980900	9.976	15.767	22.471	37239.359	45212.41	29.346	30.744	26.853	1.021
12/23/2017 20:30	1981800	9.965	15.763	22.448	37194.77	45162.164	29.309	30.71	26.885	1.021
12/23/2017 20:45	1982700	9.936	15.768	22.381	37226.961	45196.352	29.334	30.734	26.862	1.021
12/23/2017 21:00	1983600	10.017	15.766	22.564	37234.992	45207.844	29.343	30.741	26.856	1.021
12/23/2017 21:15	1984500	9.964	15.769	22.445	37185.188	45145.258	29.298	30.699	26.892	1.021
12/23/2017 21:30	1985400	9.985	15.77	22.493	37222.922	45189.402	29.33	30.729	26.865	1.021
12/23/2017 21:45	1986300	10.004	15.767	22.534	37208.977	45175.996	29.32	30.72	26.875	1.021
12/23/2017 22:00	1987200	10.068	15.766	22.679	37171.313	45131.559	29.288	30.689	26.902	1.021
12/23/2017 22:15	1988100	10.124	15.77	22.806	37114.34	45057.945	29.235	30.639	26.944	1.021
12/23/2017 22:30	1989000	10.004	15.768	22.534	37178.383	45137.086	29.292	30.693	26.897	1.021
12/23/2017 22:45	1989900	10.15	15.769	22.863	37133.184	45081.652	29.252	30.656	26.93	1.021
12/23/2017 23:00	1990800	10.078	15.768	22.701	37226.492	45195.781	29.334	30.733	26.863	1.021
12/23/2017 23:15	1991700	10.091	15.766	22.731	37136.324	45088.051	29.256	30.66	26.928	1.021
12/23/2017 23:30	1992600	10.015	15.765	22.56	37163.332	45122.422	29.281	30.683	26.908	1.021
12/23/2017 23:45	1993500	10.044	15.767	22.626	37251.07	45226.359	29.356	30.754	26.845	1.021
12/24/2017 0:00	1994400	10.093	15.766	22.734	37214.77	45184.324	29.326	30.725	26.871	1.021
12/24/2017 0:15	1995300	10.085	15.767	22.717	37229.297	45200.57	29.337	30.736	26.861	1.021
12/24/2017 0:30	1996200	10.101	15.766	22.753	37249.094	45225.063	29.355	30.753	26.846	1.021
12/24/2017 0:45	1997100	10.133	15.767	22.826	37062.535	44997.457	29.191	30.598	26.981	1.021
12/24/2017 1:00	1998000	10.178	15.766	22.928	37171.289	45130.781	29.287	30.689	26.902	1.021
12/24/2017 1:15	1998900	10.158	15.764	22.881	37224.41	45197.781	29.335	30.734	26.864	1.021
12/24/2017 1:30	1999800	10.121	15.765	22.798	37232.965	45206.504	29.342	30.74	26.858	1.021
12/24/2017 1:45	2000700	10.117	15.766	22.788	37042.914	44974.734	29.175	30.583	26.996	1.021
12/24/2017 2:00	2001600	10.167	15.765	22.903	37078.832	45019.633	29.207	30.613	26.97	1.021
12/24/2017 2:15	2002500	10.185	15.765	22.944	37096.938	45041.617	29.223	30.628	26.956	1.021
12/24/2017 2:30	2003400	10.198	15.764	22.973	37078.16	45020.387	29.207	30.614	26.97	1.021
12/24/2017 2:45	2004300	10.173	15.764	22.915	37215.723	45186.863	29.327	30.727	26.87	1.021
12/24/2017 3:00	2005200	10.115	15.765	22.784	37183.465	45147.32	29.299	30.7	26.894	1.021
12/24/2017 3:15	2006100	10.151	15.766	22.866	37138.645	45091.617	29.259	30.662	26.926	1.021
12/24/2017 3:30	2007000	10.133	15.765	22.826	36979.723	44899.297	29.12	30.532	27.042	1.021
12/24/2017 3:45	2007900	10.179	15.765	22.929	37154.574	45111.789	29.273	30.676	26.915	1.021
12/24/2017 4:00	2008800	10.247	15.764	23.082	37221.164	45193.383	29.332	30.732	26.866	1.021
12/24/2017 4:15	2009700	10.177	15.766	22.925	37149.199	45104.434	29.268	30.671	26.918	1.021
12/24/2017 4:30	2010600	10.206	15.764	22.99	37166.711	45127.355	29.284	30.687	26.906	1.021
12/24/2017 4:45	2011500	10.155	15.766	22.875	37192.523	45157.207	29.306	30.707	26.887	1.021
12/24/2017 5:00	2012400	10.235	15.765	23.056	37176.316	45137.723	29.292	30.694	26.899	1.021
12/24/2017 5:15	2013300	10.18	15.766	22.93	37167.664	45126.852	29.284	30.686	26.905	1.021
12/24/2017 5:30	2014200	10.201	15.764	22.979	37117.637	45067.953	29.242	30.646	26.941	1.021
12/24/2017 5:45	2015100	10.184	15.763	22.939	37184.961	45151.094	29.301	30.703	26.893	1.021

12/24/2017 6:00	2016000	10.171	15.765	22.911	37240.742	45216.781	29.349	30.747	26.852	1.021
12/24/2017 6:15	2016900	10.158	15.762	22.881	37082.492	45026.938	29.212	30.618	26.967	1.021
12/24/2017 6:30	2017800	10.169	15.766	22.908	37186.262	45149.605	29.301	30.702	26.892	1.021
12/24/2017 6:45	2018700	10.187	15.764	22.948	37143.766	45100.141	29.265	30.668	26.922	1.021
12/24/2017 7:00	2019600	10.175	15.764	22.92	37138.859	45093.633	29.26	30.664	26.926	1.021
12/24/2017 7:15	2020500	10.171	15.764	22.91	37025.281	44955.543	29.161	30.57	27.009	1.021
12/24/2017 7:30	2021400	10.105	15.763	22.763	37145.289	45102.637	29.267	30.67	26.921	1.021
12/24/2017 7:45	2022300	10.211	15.765	23.001	37117.691	45067.094	29.241	30.646	26.941	1.021
12/24/2017 8:00	2023200	10.13	15.763	22.819	37006.676	44934.328	29.145	30.555	27.022	1.021
12/24/2017 8:15	2024100	10.115	15.763	22.784	37009.703	44937.918	29.148	30.558	27.02	1.021
12/24/2017 8:30	2025000	10.178	15.763	22.927	37149.539	45107.336	29.27	30.673	26.918	1.021
12/24/2017 8:45	2025900	10.172	15.763	22.912	37176.785	45140.793	29.294	30.696	26.899	1.021
12/24/2017 9:00	2026800	10.18	15.762	22.93	37121.52	45074.414	29.246	30.651	26.939	1.021
12/24/2017 9:15	2027700	10.149	15.763	22.861	37224.23	45198.488	29.336	30.735	26.864	1.021
12/24/2017 9:30	2028600	10.142	15.762	22.847	37120.133	45073.48	29.245	30.65	26.94	1.021
12/24/2017 9:45	2029500	10.124	15.761	22.805	36918.895	44829.402	29.07	30.484	27.086	1.021
12/24/2017 10:00	2030400	10.189	15.76	22.952	37225.168	45202.305	29.338	30.738	26.864	1.021
12/24/2017 10:15	2031300	10.176	15.762	22.922	37131.402	45086.895	29.255	30.659	26.931	1.021
12/24/2017 10:30	2032200	10.161	15.763	22.889	37101.305	45049.414	29.228	30.634	26.953	1.021
12/24/2017 10:45	2033100	10.155	15.761	22.876	37222.156	45198.105	29.335	30.735	26.866	1.021
12/24/2017 11:00	2034000	10.201	15.759	22.979	37054.473	44996.145	29.19	30.597	26.987	1.021
12/24/2017 11:15	2034900	10.192	15.76	22.959	37240.285	45221.039	29.352	30.75	26.853	1.021
12/24/2017 11:30	2035800	10.222	15.761	23.026	37115.988	45069.188	29.242	30.647	26.943	1.021
12/24/2017 11:45	2036700	10.261	15.76	23.114	37119.027	45074.078	29.246	30.65	26.94	1.021
12/24/2017 12:00	2037600	10.469	15.761	23.582	37212.262	45186.004	29.327	30.726	26.873	1.021
12/24/2017 12:15	2038500	10.601	15.766	23.88	37116.129	45063.625	29.239	30.643	26.942	1.021
12/24/2017 12:30	2039400	10.529	15.765	23.718	37201.512	45169.055	29.315	30.715	26.881	1.021
12/24/2017 12:45	2040300	10.537	15.763	23.736	37294.801	45283.715	29.397	30.793	26.813	1.021
12/24/2017 13:00	2041200	10.558	15.765	23.783	37162.93	45121.84	29.281	30.683	26.909	1.021
12/24/2017 13:15	2042100	10.557	15.764	23.781	37186.801	45152.02	29.302	30.703	26.891	1.021
12/24/2017 13:30	2043000	10.702	15.774	24.108	37208.121	45167.551	29.314	30.714	26.876	1.021
12/24/2017 13:45	2043900	10.779	15.773	24.281	37223.086	45186.922	29.328	30.727	26.865	1.021
12/24/2017 14:00	2044800	10.93	15.775	24.62	37224.102	45185.555	29.327	30.726	26.864	1.021
12/24/2017 14:15	2045700	10.922	15.773	24.603	37242.895	45210.691	29.345	30.743	26.851	1.021
12/24/2017 14:30	2046600	11.037	15.77	24.862	37211.223	45175.016	29.319	30.719	26.874	1.021
12/24/2017 14:45	2047500	11.058	15.773	24.909	37233.512	45199.668	29.337	30.736	26.858	1.021
12/24/2017 15:00	2048400	11.002	15.771	24.783	37161.41	45113.344	29.275	30.677	26.91	1.021
12/24/2017 15:15	2049300	11.046	15.772	24.882	37282.758	45259.914	29.381	30.777	26.822	1.021
12/24/2017 15:30	2050200	10.909	15.768	24.574	37186.266	45147.488	29.299	30.7	26.892	1.021
12/24/2017 15:45	2051100	11.016	15.773	24.815	37162.086	45112.402	29.274	30.676	26.909	1.021
12/24/2017 16:00	2052000	11.003	15.771	24.785	37228.84	45196.121	29.334	30.733	26.861	1.021
12/24/2017 16:15	2052900	10.956	15.77	24.679	37200.012	45162.227	29.31	30.71	26.882	1.021
12/24/2017 16:30	2053800	10.897	15.766	24.546	37300.102	45287.93	29.4	30.796	26.81	1.021
12/24/2017 16:45	2054700	10.718	15.764	24.143	37179.395	45143.125	29.296	30.697	26.897	1.021
12/24/2017 17:00	2055600	10.696	15.761	24.093	37296.84	45284.818	29.4	30.796	26.812	1.021
12/24/2017 17:15	2056500	10.523	15.755	23.703	37352.594	45363.18	29.454	30.847	26.772	1.022
12/24/2017 17:30	2057400	10.455	15.751	23.55	37337.617	45348.629	29.443	30.837	26.783	1.022
12/24/2017 17:45	2058300	10.22	15.74	23.022	37413.539	45452.102	29.517	30.907	26.728	1.022
12/24/2017 18:00	2059200	10.184	15.743	22.941	37354.555	45378.113	29.464	30.857	26.77	1.022
12/24/2017 18:15	2060100	10.112	15.745	22.778	37290.977	45298.387	29.407	30.803	26.816	1.022
12/24/2017 18:30	2061000	10.064	15.745	22.671	37244.227	45241.684	29.366	30.764	26.85	1.021
12/24/2017 18:45	2061900	10.131	15.747	22.82	37328.758	45341.68	29.438	30.832	26.789	1.022
12/24/2017 19:00	2062800	10.007	15.746	22.542	37316	45327.465	29.428	30.823	26.798	1.022
12/24/2017 19:15	2063700	10.078	15.746	22.702	37274.313	45277.203	29.391	30.788	26.828	1.021
12/24/2017 19:30	2064600	10.043	15.747	22.624	37224.973	45215.793	29.347	30.747	26.864	1.021
12/24/2017 19:45	2065500	10.028	15.747	22.589	37266.727	45266.707	29.384	30.781	26.834	1.021
12/24/2017 20:00	2066400	10.003	15.749	22.533	37258.473	45255.184	29.376	30.774	26.84	1.021
12/24/2017 20:15	2067300	9.982	15.748	22.485	37171.504	45149.82	29.3	30.702	26.902	1.021
12/24/2017 20:30	2068200	10.001	15.749	22.529	37249.891	45243.93	29.368	30.766	26.846	1.021
12/24/2017 20:45	2069100	9.998	15.747	22.521	37133.582	45105.238	29.267	30.672	26.93	1.021
12/24/2017 21:00	2070000	10.023	15.749	22.578	37240.855	45232.953	29.36	30.758	26.852	1.021
12/24/2017 21:15	2070900	10.058	15.747	22.656	37366.77	45387.848	29.471	30.864	26.762	1.022
12/24/2017 21:30	2071800	10	15.749	22.526	37210.629	45196.801	29.334	30.734	26.874	1.021
12/24/2017 21:45	2072700	10.019	15.752	22.568	37253.313	45245.027	29.369	30.767	26.843	1.021
12/24/2017 22:00	2073600	10.005	15.748	22.536	37269.914	45269.355	29.386	30.783	26.831	1.021
12/24/2017 22:15	2074500	10.071	15.748	22.686	37186.531	45167.984	29.313	30.714	26.891	1.021
12/24/2017 22:30	2075400	9.987	15.749	22.496	37212.816	45199.457	29.335	30.736	26.872	1.021
12/24/2017 22:45	2076300	9.988	15.749	22.499	37231.766	45222.375	29.352	30.751	26.859	1.021
12/24/2017 23:00	2077200	9.985	15.749	22.492	37159.539	45134.457	29.289	30.691	26.911	1.021
12/24/2017 23:15	2078100	10.034	15.75	22.602	37136.625	45106.164	29.268	30.672	26.928	1.021
12/24/2017 23:30	2079000	10.027	15.747	22.588	37274.016	45275.363	29.39	30.787	26.828	1.021
12/24/2017 23:45	2079900	10.003	15.749	22.533	37218.055	45205.531	29.34	30.74	26.869	1.021
12/25/2017 0:00	2080800	10.036	15.747	22.608	37245.746	45241.023	29.365	30.764	26.849	1.021
12/25/2017 0:15	2081700	10.044	15.748	22.625	37233.387	45225.734	29.354	30.754	26.858	1.021
12/25/2017 0:30	2082600	10.099	15.75	22.749	37267.91	45265.621	29.383	30.781	26.833	1.021
12/25/2017 0:45	2083500	10.084	15.748	22.714	37204.703	45190.715	29.329	30.73	26.878	1.021
12/25/2017 1:00	2084400	10.12	15.748	22.796	37261.246	45259.574	29.379	30.777	26.838	1.021
12/25/2017 1:15	2085300	10.129	15.749	22.816	37186.004	45166.98	29.312	30.714	26.892	1.021
12/25/2017 1:30	2086200	10.12	15.748	22.796	37202.234	45186.965	29.326	30.727	26.88	1.021
12/25/2017 1:45	2087100	10.122	15.749	22.802	37187.488	45168.047	29.313	30.714	26.891	1.021
12/25/2017 2:00	2088000	10.081	15.749	22.709	37213.66	45200.012	29.336	30.736	26.872	1.021
12/25/2017 2:15	2088900	10.118	15.749	22.792	37260.406	45256.703	29.377	30.775	26.838	1.021
12/25/2017 2:30	2089800	10.098	15.748	22.747	37186.82	45169.172	29.314	30.715	26.891	1.021
12/25/2017 2:45	2090700	10.116	15.749	22.788	37138.133	45108.098	29.27	30.674	26.927	1.021
12/25/2017 3:00	2091600	10.132	15.749	22.824	37264.211	45261.691	29.38	30.778	26.835	1.021
12/25/2017 3:15	2092500	10.151	15.749	22.866	37209.656	45195.805	29.333	30.733	26.875	1.021
12/25/2017 3:30	2093400	10.205	15.748	22.988	37264.188	45262.215	29.381	30.778	26.835	1.021
12/25/2017 3:45	2094300	10.191	15.748	22.956	37231.75	45223.469	29.353	30.752	26.859	1.021
12/25/2017 4:00	2095200	10.235	15.747	23.055	37263.949	45263.23	29.381	30.779	26.836	1.021
12/25/2017 4:15	2096100	10.154	15.749	22.873	37154.508	45128.441	29.284	30.687	26.915	1.021
12/25/2017 4:30	2097000	10.23	15.748	23.043	37233.348	45224.938	29.354	30.753	26.858	1.021
12/25/2017 4:45	2097900	10.19	15.746	22.955	37302.387	45311.121	29.416	30.812	26.808	1.022
12/25/2017 5:00	2098800	10.187	15.747	22.948	37211.875	45199.977	29.336	30.736	26.873	1.021
12/25/2017 5:15	2099700	10.23	15.749	23.045	37252.336	45247.547	29.37	30.768	26.844	1.021
12/25/2017 5:30	2100600	10.171	15.748	22.911	37255.344	45252.129	29.373	30.771	26.842	1.021
12/25/2017 5:45	2101500	10.197	15.746	22.97	37245.086	45242.078	29.366	30.765	26.849	1.021
12/25/2017 6:00	2102400	10.159	15.747	22.884	37223.207	45214.199	29.346	30.746	26.865	1.021
12/25/2017 6:15	2103300	10.215	15.747	23.009	37140.492	45113.176	29.273	30.677	26.925	1.021
12/25/2017 6:30	2104200	10.177	15.746	22.926	37172.617	45153.402	29.302	30.704	26.902	1.021
12/25/2017 6:45	2105100	10.252	15.748	23.094	37198.969	45183	29.324	30.724	26.882	1.021
12/25/2017 7:00	2106000	10.163	15.746	22.893	37212.352	45201.844	29.337	30.737	26.873	1.021
12/25/2017 7:15	2106900	10.209	15.746	22.997	37286.805	45292.379	29.402	30.799	26.819	1.022
12/25/2017 7:30	2107800	10.095	15.747	22.741	37151.539	45126.594	29.283	30.686	26.917	1.021
12/25/2017 7:45	2108700	10.258	15.747	23.108	37200.734	45186.902	29.326	30.727	26.881	1.021
12/25/2017 8:00	2109600	10.261	15.746	23.114	37263.117	45263.605	29.382	30.779	26.836	1.021
12/25/2017 8:15	2110500	10.169	15.747	22.906	37033.824	44983.809	29.18	30.589	27.002	1.021
12/25/2017 8:30	2111400	10.233	15.746	23.05	37145.051	45120.008	29.278	30.682	26.921	1.021
12/25/2017 8:45	2112300	10.145	15.747	22.852	37242.348	45236.895	29.362	30.761	26.851	1.021
12/25/2017 9:00	2113200	10.186	15.746	22.945	37204.414	45192.492	29.33	30.731	26.879	1.021
12/25/2017 9:15	2114100	10.175	15.746	22.92	37221.605	45212.633	29.345	30.745	26.866	1.021
12/25/2017 9:30	2115000	10.139	15.748	22.838	37146.734	45119.832	29.278	30.681	26.92	1.021
12/25/2017 9:45	2115900	10.188	15.747	22.95	37145.531	45120.039	29.278	30.682	26.921	1.021
12/25/2017 10:00	2116800	10.141	15.745	22.844	37193.18	45179.484	29.321	30.722	26.887	1.021
12/25/2017 10:15	2117700	10.185	15.745	22.943	37177.477	45160.785	29.307	30.709	26.898	1.021
12/25/2017 10:30	2118600	10.185	15.744	22.942	37252.84	45252.789	29.374	30.772	26.844	1.021
12/25/2017 10:45	2119500	10.127	15.746	22.811	37105.504	45072.059	29.243	30.649	26.95	1.021
12/25/2017 11:00	2120400	10.17	15.745	22.908	37173.777	45156.289	29.304	30.706	26.901	1.021
12/25/2017 11:15	2121300	10.222	15.745	23.026	37219.07	45211.215	29.344	30.744	26.868	1.021
12/25/2017 11:30	2122200	10.215	15.747	23.009	37217.832	45207.574	29.341	30.741	26.869	1.021
12/25/2017 11:45	2123100	10.343	15.744	23.298	37205.129	45194.938	29.332	30.733	26.878	1.021
12/25/2017 12:00	2124000	10.297	15.747	23.195	37164.387	45142.652	29.294	30.697	26.907	1.021
12/25/2017 12:15	2124900	10.353	15.747	23.321	37241.242	45235.555	29.361	30.76	26.852	1.021
12/25/2017 12:30	2125800	10.305	15.746	23.213	37132.289	45104.594	29.267	30.671	26.931	1.021
12/25/2017 12:45	2126700	10.318	15.747	23.241	37139	45111.914	29.272	30.676	26.926	1.021
12/25/2017 13:00	2127600	10.27	15.743	23.134	37242.406	45241.879	29.366	30.764	26.851	1.021
12/25/2017 13:15	2128500	10.284	15.742	23.165	37176.301	45162.227	29.308	30.71	26.899	1.021
12/25/2017 13:30	2129400	10.248	15.743	23.085	37258.859	45261.777	29.38	30.778	26.839	1.021
12/25/2017 13:45	2130300	10.335	15.744	23.281	37160.469	45141.324	29.293	30.696	26.91	1.021
12/25/2017 14:00	2131200	10.272	15.743	23.138	37161.086	45143.09	29.294	30.697	26.91	1.021
12/25/2017 14:15	2132100	10.248	15.742	23.084	37164.484	45147.504	29.298	30.7	26.907	1.021
12/25/2017 14:30	2133000	10.277	15.742	23.15	37215.063	45209.492	29.342	30.742	26.871	1.021
12/25/2017 14:45	2133900	10.333	15.745	23.275	37143.449	45119.266	29.277	30.681	26.923	1.021
12/25/2017 15:00	2134800	10.245	15.742	23.078	37101.762	45071.766	29.243	30.649	26.953	1.021
12/25/2017 15:15	2135700	10.332	15.744	23.274	37214.57	45207.043	29.341	30.741	26.871	1.021
12/25/2017 15:30	2136600	10.261	15.745	23.114	37212.945	45203.121	29.338	30.738	26.872	1.021
12/25/2017 15:45	2137500	10.289	15.745	23.176	37181.703	45166.105	29.311	30.713	26.895	1.021
12/25/2017 16:00	2138400	10.311	15.743	23.228	37121.242	45094.414	29.259	30.664	26.939	1.021
12/25/2017 16:15	2139300	10.307	15.744	23.217	37139.379	45115.617	29.275	30.679	26.926	1.021
12/25/2017 16:30	2140200	10.328	15.741	23.266	37093.168	45061.98	29.236	30.642	26.959	1.021
12/25/2017 16:45	2141100	10.266	15.743	23.125	37192.195	45180.793	29.322	30.723	26.887	1.021
12/25/2017 17:00	2142000	10.252	15.743	23.094	37114.992	45086.457	29.254	30.659	26.943	1.021
12/25/2017 17:15	2142900	10.28	15.743	23.156	36944.48	44879.32	29.104	30.518	27.068	1.021
12/25/2017 17:30	2143800	10.227	15.742	23.038	37193.18	45182.277	29.323	30.724	26.887	1.021
12/25/2017 17:45	2144700	10.304	15.744	23.21	37167.371	45149.621	29.299	30.702	26.905	1.021
12/25/2017 18:00	2145600	10.218	15.743	23.017	37169.641	45153.586	29.302	30.704	26.904	1.021
12/25/2017 18:15	2146500	10.283	15.742	23.163	37185.203	45173.219	29.316	30.718	26.892	1.021
12/25/2017 18:30	2147400	10.283	15.741	23.164	37232.578	45232.074	29.358	30.758	26.858	1.021
12/25/2017 18:45	2148300	10.233	15.742	23.05	37274.945	45281.781	29.394	30.792	26.828	1.021
12/25/2017 19:00	2149200	10.25	15.742	23.089	37221.027	45216.105	29.347	30.747	26.867	1.021
12/25/2017 19:15	2150100	10.157	15.741	22.881	37192.82	45182.953	29.323	30.724	26.887	1.021
12/25/2017 19:30	2151000	10.178	15.742	22.927	37224.082	45220.738	29.35	30.75	26.864	1.021
12/25/2017 19:45	2151900	10.209	15.742	22.996	37227.973	45225.465	29.354	30.753	26.862	1.021
12/25/2017 20:00	2152800	10.213	15.742	23.005	37358.355	45383.391	29.468	30.861	26.768	1.022
12/25/2017 20:15	2153700	10.149	15.739	22.861	37254.18	45259.711	29.378	30.777	26.843	1.021
12/25/2017 20:30	2154600	10.14	15.742	22.841	37238.563	45237.863	29.363	30.762	26.854	1.021
12/25/2017 20:45	2155500	10.154	15.741	22.873	37144.555	45125.234	29.281	30.685	26.922	1.021
12/25/2017 21:00	2156400	10.219	15.741	23.02	37048.883	45008.453	29.197	30.606	26.991	1.021
12/25/2017 21:15	2157300	10.142	15.741	22.846	37110.504	45082.848	29.251	30.656	26.947	1.021

12/25/2017 21:30	2158200	10.1	15.741	22.752	37155.176	45137.773	29.29	30.694	26.914	1.021
12/25/2017 21:45	2159100	10.186	15.742	22.945	37136.645	45114.332	29.274	30.678	26.928	1.021
12/25/2017 22:00	2160000	10.094	15.741	22.739	37053.879	45014.609	29.202	30.61	26.988	1.021
12/25/2017 22:15	2160900	10.166	15.741	22.9	37054.945	45016.277	29.203	30.611	26.987	1.021
12/25/2017 22:30	2161800	10.113	15.742	22.78	37026.113	44980.238	29.177	30.587	27.008	1.021
12/25/2017 22:45	2162700	10.054	15.743	22.647	37137.293	45113.828	29.273	30.677	26.927	1.021
12/25/2017 23:00	2163600	10.159	15.741	22.884	37038.305	44995.602	29.188	30.597	26.999	1.021
12/25/2017 23:15	2164500	10.147	15.738	22.856	37249.633	45255.492	29.375	30.774	26.846	1.021
12/25/2017 23:30	2165400	10.126	15.743	22.81	37158.219	45138.965	29.291	30.694	26.912	1.021
12/25/2017 23:45	2166300	10.424	15.747	23.481	37149.051	45123.949	29.281	30.684	26.919	1.021
12/26/2017 0:00	2167200	10.438	15.745	23.512	37131.805	45105.305	29.267	30.672	26.931	1.021
12/26/2017 0:15	2168100	10.525	15.747	23.709	36971.918	44908.414	29.126	30.538	27.048	1.021
12/26/2017 0:30	2169000	10.464	15.745	23.57	37253.016	45252.359	29.373	30.772	26.843	1.021
12/26/2017 0:45	2169900	10.293	15.739	23.187	37272.273	45281.695	29.394	30.792	26.83	1.021
12/26/2017 1:00	2170800	10.33	15.739	23.27	37113.715	45089.344	29.255	30.661	26.944	1.021
12/26/2017 1:15	2171700	10.228	15.737	23.041	37245.832	45252.438	29.373	30.772	26.849	1.021
12/26/2017 1:30	2172600	10.21	15.736	22.998	37088.785	45061.734	29.235	30.642	26.962	1.021
12/26/2017 1:45	2173500	10.167	15.737	22.903	37244.785	45250.801	29.372	30.771	26.849	1.021
12/26/2017 2:00	2174400	10.231	15.737	23.046	37220.086	45220.703	29.35	30.75	26.867	1.021
12/26/2017 2:15	2175300	10.298	15.737	23.198	37140.363	45124.121	29.28	30.684	26.925	1.021
12/26/2017 2:30	2176200	10.235	15.738	23.055	37170.969	45160.098	29.306	30.709	26.903	1.021
12/26/2017 2:45	2177100	10.266	15.737	23.125	37109.828	45086.367	29.253	30.659	26.947	1.021
12/26/2017 3:00	2178000	10.278	15.74	23.152	37103.16	45075.41	29.245	30.651	26.952	1.021
12/26/2017 3:15	2178900	10.308	15.738	23.219	37226.461	45227.34	29.355	30.755	26.863	1.021
12/26/2017 3:30	2179800	10.292	15.737	23.184	37218.16	45218.641	29.348	30.749	26.869	1.021
12/26/2017 3:45	2180700	10.272	15.736	23.139	37065.609	45033.672	29.215	30.623	26.979	1.021
12/26/2017 4:00	2181600	10.295	15.736	23.191	37232.461	45236.57	29.361	30.761	26.858	1.021
12/26/2017 4:15	2182500	10.27	15.735	23.134	37217.105	45218.746	29.348	30.749	26.869	1.021
12/26/2017 4:30	2183400	10.356	15.738	23.327	37142.316	45125.289	29.281	30.685	26.923	1.021
12/26/2017 4:45	2184300	10.35	15.74	23.314	37246.867	45249.805	29.371	30.77	26.848	1.021
12/26/2017 5:00	2185200	10.34	15.738	23.292	37295.582	45311.496	29.416	30.812	26.813	1.022
12/26/2017 5:15	2186100	10.315	15.734	23.236	37241	45248.988	29.37	30.769	26.852	1.021
12/26/2017 5:30	2187000	10.355	15.737	23.326	37142.66	45127.086	29.282	30.686	26.923	1.021
12/26/2017 5:45	2187900	10.337	15.738	23.285	37173.641	45163.063	29.309	30.711	26.901	1.021
12/26/2017 6:00	2188800	10.324	15.737	23.255	37227.633	45230.246	29.357	30.757	26.862	1.021
12/26/2017 6:15	2189700	10.384	15.737	23.39	37304.273	45322.609	29.424	30.819	26.807	1.022
12/26/2017 6:30	2190600.001	10.398	15.737	23.423	37280.93	45294.902	29.403	30.801	26.823	1.022
12/26/2017 6:45	2191500	10.337	15.739	23.285	37288.164	45301.738	29.409	30.805	26.818	1.022
12/26/2017 7:00	2192400	10.386	15.735	23.395	37292.027	45309.969	29.414	30.811	26.815	1.022
12/26/2017 7:15	2193300	10.358	15.732	23.332	37291.438	45312.59	29.416	30.813	26.816	1.022
12/26/2017 7:30	2194200	10.306	15.735	23.214	37273.805	45288.188	29.399	30.796	26.828	1.022
12/26/2017 7:45	2195100	10.346	15.735	23.305	37218.395	45221.145	29.35	30.75	26.868	1.021
12/26/2017 8:00	2196000	10.37	15.736	23.36	37207.832	45207.109	29.34	30.741	26.876	1.021
12/26/2017 8:15	2196900	10.375	15.735	23.371	37074.184	45045.563	29.224	30.631	26.973	1.021
12/26/2017 8:30	2197800	10.315	15.735	23.236	37247.84	45257.02	29.376	30.775	26.847	1.021
12/26/2017 8:45	2198700	10.356	15.735	23.327	37077.105	45049.195	29.226	30.633	26.971	1.021
12/26/2017 9:00	2199600	10.288	15.734	23.174	37167.699	45159.836	29.306	30.709	26.905	1.021
12/26/2017 9:15	2200500	10.335	15.733	23.28	37126.145	45110.73	29.27	30.675	26.935	1.021
12/26/2017 9:30	2201400	10.309	15.732	23.223	37235.094	45243.766	29.366	30.766	26.856	1.021
12/26/2017 9:45	2202300	10.248	15.735	23.085	37107.082	45085.164	29.252	30.658	26.949	1.021
12/26/2017 10:00	2203200	10.242	15.734	23.072	37226.566	45231.906	29.358	30.758	26.863	1.021
12/26/2017 10:15	2204100	10.274	15.733	23.143	37358.668	45393.074	29.474	30.867	26.768	1.022
12/26/2017 10:30	2205000	10.222	15.735	23.027	37188.32	45184.516	29.324	30.725	26.89	1.021
12/26/2017 10:45	2205900	10.193	15.735	22.96	37177.02	45170.785	29.314	30.716	26.898	1.021
12/26/2017 11:00	2206800	10.262	15.734	23.115	37123.066	45106.063	29.267	30.672	26.937	1.021
12/26/2017 11:15	2207700	10.269	15.734	23.131	37172.5	45166.309	29.311	30.713	26.902	1.021
12/26/2017 11:30	2208600	10.268	15.733	23.13	37098.84	45077.551	29.247	30.653	26.955	1.021
12/26/2017 11:45	2209500	10.257	15.731	23.104	37087.922	45066.504	29.238	30.645	26.963	1.021
12/26/2017 12:00	2210400	10.273	15.734	23.14	36990.887	44945.832	29.152	30.563	27.034	1.021
12/26/2017 12:15	2211300	10.216	15.731	23.014	37219.313	45226.16	29.354	30.754	26.868	1.021
12/26/2017 12:30	2212200	10.253	15.734	23.095	37133.68	45118.414	29.276	30.681	26.93	1.021
12/26/2017 12:45	2213100	10.253	15.732	23.096	37213.305	45217.379	29.347	30.748	26.872	1.021
12/26/2017 13:00	2214000	10.279	15.731	23.154	37213.438	45218.645	29.348	30.749	26.872	1.021
12/26/2017 13:15	2214900	10.238	15.732	23.061	37098.191	45077.883	29.247	30.653	26.955	1.021
12/26/2017 13:30	2215800	10.314	15.734	23.233	37111.34	45092.188	29.257	30.663	26.946	1.021
12/26/2017 13:45	2216700	10.24	15.734	23.067	37242.969	45251.289	29.372	30.771	26.851	1.021
12/26/2017 14:00	2217600	10.279	15.734	23.154	37097.234	45074.762	29.245	30.651	26.956	1.021
12/26/2017 14:15	2218500	10.303	15.734	23.208	37270.191	45285.008	29.396	30.794	26.831	1.022
12/26/2017 14:30	2219400	10.343	15.732	23.299	37263.223	45278.41	29.391	30.789	26.836	1.021
12/26/2017 14:45	2220300	10.268	15.733	23.13	37188.098	45186.191	29.325	30.727	26.89	1.021
12/26/2017 15:00	2221200	10.266	15.733	23.125	37196.367	45196.516	29.332	30.734	26.884	1.021
12/26/2017 15:15	2222100	10.346	15.732	23.305	37146.664	45136.957	29.289	30.693	26.92	1.021
12/26/2017 15:30	2223000	10.347	15.73	23.307	37054.969	45027.297	29.21	30.619	26.987	1.021
12/26/2017 15:45	2223900	10.337	15.731	23.285	37218.77	45225.691	29.353	30.753	26.868	1.021
12/26/2017 16:00	2224800	10.324	15.728	23.255	37257.289	45275.457	29.389	30.787	26.84	1.021
12/26/2017 16:15	2225700	10.28	15.731	23.157	37093.398	45072.512	29.243	30.649	26.959	1.021
12/26/2017 16:30	2226600	10.351	15.728	23.317	37257.723	45276.09	29.389	30.788	26.84	1.021
12/26/2017 16:45	2227500	10.355	15.73	23.325	37218.129	45225.473	29.353	30.753	26.869	1.021
12/26/2017 17:00	2228400	10.306	15.726	23.214	37283.48	45309.059	29.413	30.81	26.822	1.022
12/26/2017 17:15	2229300	10.325	15.729	23.257	37043.672	45014.766	29.201	30.61	26.995	1.021
12/26/2017 17:30	2230200	10.335	15.73	23.28	37152.5	45145.527	29.295	30.699	26.916	1.021
12/26/2017 17:45	2231100	10.341	15.73	23.294	37223.23	45232.129	29.358	30.758	26.865	1.021
12/26/2017 18:00	2232000	10.351	15.732	23.317	37126.051	45111.535	29.271	30.676	26.935	1.021
12/26/2017 18:15	2232900	10.361	15.73	23.34	37207.574	45212.824	29.344	30.745	26.876	1.021
12/26/2017 18:30	2233800	10.277	15.727	23.15	37214.973	45224.594	29.352	30.753	26.871	1.021
12/26/2017 18:45	2234700	10.286	15.73	23.169	37184.547	45184.668	29.324	30.726	26.893	1.021
12/26/2017 19:00	2235600	10.255	15.728	23.101	37171.309	45170.883	29.314	30.716	26.902	1.021
12/26/2017 19:15	2236500	10.308	15.726	23.22	37262.727	45283.742	29.395	30.793	26.836	1.022
12/26/2017 19:30	2237400	10.19	15.728	22.955	37236.016	45249.43	29.37	30.77	26.856	1.021
12/26/2017 19:45	2238300	10.198	15.727	22.972	37204.281	45211.793	29.343	30.744	26.879	1.021
12/26/2017 20:00	2239200	10.239	15.729	23.064	37079.141	45057.41	29.232	30.639	26.969	1.021
12/26/2017 20:15	2240100	10.187	15.727	22.948	37109.773	45097.586	29.261	30.666	26.947	1.021
12/26/2017 20:30	2241000	10.179	15.729	22.929	37057.078	45030.883	29.213	30.621	26.985	1.021
12/26/2017 20:45	2241900	10.15	15.73	22.863	37138.086	45128.012	29.283	30.687	26.927	1.021
12/26/2017 21:00	2242800	10.271	15.731	23.137	37120.699	45106.438	29.267	30.672	26.939	1.021
12/26/2017 21:15	2243700	10.255	15.729	23.101	37266.129	45284.918	29.396	30.794	26.834	1.022
12/26/2017 21:30	2244600	10.141	15.729	22.844	37155.797	45150.844	29.299	30.703	26.914	1.021
12/26/2017 21:45	2245500	10.126	15.728	22.811	37197.406	45203.063	29.337	30.738	26.884	1.021
12/26/2017 22:00	2246400	10.155	15.731	22.876	37082.293	45059.945	29.234	30.641	26.967	1.021
12/26/2017 22:15	2247300	10.204	15.729	22.986	37139.172	45130.914	29.285	30.689	26.926	1.021
12/26/2017 22:30	2248200	10.151	15.73	22.866	37046.941	45017.727	29.203	30.612	26.993	1.021
12/26/2017 22:45	2249100	10.088	15.729	22.725	37188.23	45190.063	29.327	30.729	26.89	1.021
12/26/2017 23:00	2250000	10.225	15.729	23.033	37011.094	44975.457	29.173	30.583	27.019	1.021
12/26/2017 23:15	2250900	10.562	15.738	23.792	37217.676	45216.293	29.347	30.747	26.869	1.021
12/26/2017 23:30	2251800	10.623	15.737	23.93	37290.434	45306.262	29.412	30.808	26.817	1.022
12/26/2017 23:45	2252700	10.617	15.738	23.915	37316.121	45336.27	29.433	30.829	26.798	1.022
12/27/2017 0:00	2253600	10.717	15.737	24.142	37301.203	45319.711	29.421	30.817	26.809	1.022
12/27/2017 0:15	2254500	10.691	15.739	24.082	37248.477	45253.336	29.374	30.772	26.847	1.021
12/27/2017 0:30	2255400	10.749	15.736	24.213	37298.418	45317.262	29.42	30.816	26.811	1.022
12/27/2017 0:45	2256300	10.566	15.736	23.801	37353.555	45384.25	29.468	30.861	26.771	1.022
12/27/2017 1:00	2257200	10.566	15.732	23.8	37347.238	45380.586	29.465	30.859	26.776	1.022
12/27/2017 1:15	2258100	10.549	15.735	23.762	37332.152	45359.188	29.45	30.844	26.787	1.022
12/27/2017 1:30	2259000	10.442	15.731	23.521	37300.953	45323.738	29.425	30.822	26.809	1.022
12/27/2017 1:45	2259900	10.264	15.725	23.121	37309.793	45341.781	29.437	30.832	26.803	1.022
12/27/2017 2:00	2260800	10.159	15.721	22.884	37281.426	45311.863	29.415	30.812	26.823	1.022
12/27/2017 2:15	2261700	10.151	15.722	22.866	37222.813	45239.609	29.363	30.763	26.865	1.021
12/27/2017 2:30	2262600	10.169	15.725	22.908	37139.207	45135.203	29.288	30.692	26.926	1.021
12/27/2017 2:45	2263500	10.208	15.726	22.994	37131.598	45124.578	29.28	30.685	26.931	1.021
12/27/2017 3:00	2264400	10.187	15.724	22.948	37249.289	45270.023	29.385	30.784	26.846	1.021
12/27/2017 3:15	2265300	10.238	15.726	23.061	37214.41	45225.766	29.353	30.754	26.871	1.021
12/27/2017 3:30	2266200	10.185	15.726	22.943	37207.867	45217.633	29.347	30.748	26.876	1.021
12/27/2017 3:45	2267100	10.251	15.727	23.091	37249.059	45266.77	29.383	30.781	26.846	1.021
12/27/2017 4:00	2268000	10.236	15.727	23.058	37158.273	45155.883	29.303	30.706	26.912	1.021
12/27/2017 4:15	2268900	10.284	15.724	23.167	37259.922	45283.035	29.394	30.792	26.838	1.022
12/27/2017 4:30	2269800	10.232	15.726	23.049	37249.375	45267.332	29.383	30.782	26.846	1.021
12/27/2017 4:45	2270700	10.294	15.726	23.188	37265.277	45286.934	29.397	30.795	26.835	1.022
12/27/2017 5:00	2271600	10.288	15.725	23.174	37198.645	45207.16	29.339	30.741	26.883	1.021
12/27/2017 5:15	2272500	10.298	15.726	23.198	37250.301	45268.93	29.384	30.783	26.845	1.021
12/27/2017 5:30	2273400	10.301	15.728	23.204	37159.609	45156.668	29.303	30.707	26.911	1.021
12/27/2017 5:45	2274300	10.344	15.729	23.301	37253.422	45268.836	29.385	30.783	26.843	1.021
12/27/2017 6:00	2275200	10.295	15.726	23.191	37171.977	45173.551	29.315	30.718	26.902	1.021
12/27/2017 6:15	2276100	10.371	15.728	23.361	37053.496	45028.18	29.211	30.619	26.988	1.021
12/27/2017 6:30	2277000	10.291	15.727	23.181	37197.832	45203.762	29.337	30.739	26.883	1.021
12/27/2017 6:45	2277900	10.321	15.727	23.248	37245.945	45262.984	29.38	30.779	26.849	1.021
12/27/2017 7:00	2278800	10.279	15.725	23.154	37217.707	45229.969	29.356	30.756	26.869	1.021
12/27/2017 7:15	2279700	10.291	15.725	23.181	37171.191	45173.797	29.315	30.718	26.903	1.021
12/27/2017 7:30	2280600	10.266	15.726	23.125	37187.734	45192.605	29.329	30.731	26.891	1.021
12/27/2017 7:45	2281500	10.283	15.726	23.163	37121.492	45112.574	29.271	30.677	26.939	1.021
12/27/2017 8:00	2282400	10.23	15.726	23.045	37110.207	45098.949	29.262	30.667	26.947	1.021
12/27/2017 8:15	2283300	10.294	15.728	23.188	37229.691	45241.469	29.364	30.764	26.86	1.021
12/27/2017 8:30	2284200	10.36	15.73	23.338	37230.516	45240.703	29.364	30.764	26.86	1.021
12/27/2017 8:45	2285100	10.221	15.726	23.024	37061.02	45039.086	29.218	30.627	26.983	1.021
12/27/2017 9:00	2286000	10.243	15.725	23.074	37251.242	45270.723	29.385	30.784	26.845	1.021
12/27/2017 9:15	2286900	10.243	15.723	23.073	37295.992	45327.715	29.426	30.823	26.813	1.022
12/27/2017 9:30	2287800	10.207	15.724	22.992	37162.469	45164.223	29.308	30.712	26.909	1.021
12/27/2017 9:45	2288700	10.237	15.727	23.059	37244.734	45261.598	29.379	30.778	26.849	1.021
12/27/2017 10:00	2289600	10.181	15.725	22.935	37259.25	45280.453	29.392	30.791	26.839	1.022
12/27/2017 10:15	2290500	10.213	15.726	23.006	37220.332	45232.867	29.358	30.758	26.867	1.021
12/27/2017 10:30	2291400	10.212	15.724	23.004	37145.641	45143.488	29.294	30.698	26.921	1.021
12/27/2017 10:45	2292300	10.199	15.724	22.973	37128.863	45123.012	29.279	30.684	26.933	1.021
12/27/2017 11:00	2293200	10.142	15.725	22.846	37199.266	45207.738	29.34	30.741	26.882	1.021
12/27/2017 11:15	2294100	10.169	15.726	22.907	37181.109	45185.027	29.324	30.726	26.895	1.021
12/27/2017 11:30	2295000	10.171	15.727	22.911	37123.859	45114.43	29.273	30.678	26.937	1.021
12/27/2017 11:45	2295900	10.114	15.724	22.782	37146.707	45145.441	29.295	30.699	26.92	1.021
12/27/2017 12:00	2296800	10.157	15.727	22.881	37127.453	45118.707	29.276	30.681	26.934	1.021
12/27/2017 12:15	2297700	10.084	15.726	22.714	36983.313	44944.273	29.15	30.562	27.039	1.021
12/27/2017 12:30	2298600	10.121	15.725	22.798	37142.945	45139.949	29.291	30.695	26.923	1.021
12/27/2017 12:45	2299500	10.147	15.728	22.858	36903.023	44845.324	29.079	30.495	27.098	1.021

12/27/2017 13:00	2300400	10.139	15.728	22.838	37027.605	44996.344	29.188	30.598	27.007	1.021
12/27/2017 13:15	2301300	10.103	15.728	22.757	37101.438	45086.441	29.253	30.659	26.953	1.021
12/27/2017 13:30	2302200	10.158	15.727	22.881	37069.066	45047.379	29.224	30.632	26.977	1.021
12/27/2017 13:45	2303100	10.097	15.728	22.744	36896.539	44837.07	29.073	30.489	27.103	1.021
12/27/2017 14:00	2304000.001	10.181	15.728	22.934	37153.785	45149.957	29.298	30.702	26.915	1.021
12/27/2017 14:15	2304900	10.089	15.727	22.727	37279.828	45303.695	29.409	30.807	26.824	1.022
12/27/2017 14:30	2305800	10.213	15.727	23.005	37066.664	45044.922	29.223	30.631	26.978	1.021
12/27/2017 14:45	2306700	10.162	15.725	22.89	37147.023	45144.621	29.294	30.698	26.92	1.021
12/27/2017 15:00	2307600	10.179	15.727	22.929	37169.238	45169.664	29.313	30.715	26.904	1.021
12/27/2017 15:15	2308500	10.139	15.725	22.838	37108.566	45097.234	29.26	30.666	26.948	1.021
12/27/2017 15:30	2309400	10.131	15.725	22.82	37190.207	45197.473	29.332	30.734	26.889	1.021
12/27/2017 15:45	2310300	10.166	15.726	22.9	37086.547	45070.105	29.241	30.648	26.964	1.021
12/27/2017 16:00	2311200	10.165	15.726	22.898	36998.863	44963.445	29.164	30.575	27.028	1.021
12/27/2017 16:15	2312100	10.16	15.726	22.887	37121.988	45112.523	29.271	30.677	26.938	1.021
12/27/2017 16:30	2313000	10.175	15.727	22.92	37076.281	45056.523	29.231	30.638	26.971	1.021
12/27/2017 16:45	2313900	10.113	15.725	22.781	37108.945	45098.148	29.261	30.667	26.948	1.021
12/27/2017 17:00	2314800	10.066	15.725	22.675	37317.648	45351.328	29.443	30.839	26.797	1.022
12/27/2017 17:15	2315700	10.107	15.727	22.766	37065.711	45044.039	29.222	30.63	26.979	1.021
12/27/2017 17:30	2316600	10.106	15.727	22.765	37068.203	45046.426	29.224	30.632	26.977	1.021
12/27/2017 17:45	2317500	10.113	15.726	22.779	37234.336	45249.148	29.37	30.769	26.857	1.021
12/27/2017 18:00	2318400	10.116	15.724	22.788	37210.918	45223.012	29.351	30.752	26.874	1.021
12/27/2017 18:15	2319300	10.177	15.725	22.926	37027.332	44998.879	29.189	30.599	27.007	1.021
12/27/2017 18:30	2320200	10.181	15.726	22.934	37209.328	45219.496	29.348	30.749	26.875	1.021
12/27/2017 18:45	2321100	10.187	15.725	22.948	37085.234	45069.438	29.24	30.647	26.965	1.021
12/27/2017 19:00	2322000	10.154	15.726	22.873	37147.465	45143.859	29.294	30.698	26.92	1.021
12/27/2017 19:15	2322900	10.142	15.726	22.846	37093.902	45078.77	29.247	30.654	26.959	1.021
12/27/2017 19:30	2323800	10.065	15.728	22.673	37085.754	45066.828	29.239	30.645	26.965	1.021
12/27/2017 19:45	2324700	10.102	15.726	22.755	36816.059	44740.836	29.004	30.424	27.162	1.021
12/27/2017 20:00	2325600	10.089	15.725	22.725	37107.785	45096.383	29.26	30.666	26.949	1.021
12/27/2017 20:15	2326500	10.146	15.726	22.855	37215.777	45227.055	29.354	30.754	26.87	1.021
12/27/2017 20:30	2327400	10.04	15.727	22.617	36910.539	44854.73	29.086	30.501	27.093	1.021
12/27/2017 20:45	2328300	10.123	15.727	22.803	37184.148	45187.969	29.326	30.728	26.893	1.021
12/27/2017 21:00	2329200	10.078	15.724	22.702	37127.141	45121.094	29.277	30.682	26.934	1.021
12/27/2017 21:15	2330100	9.995	15.727	22.515	37074.27	45053.703	29.229	30.637	26.973	1.021
12/27/2017 21:30	2331000	10.065	15.727	22.672	37072.918	45052.434	29.228	30.636	26.974	1.021
12/27/2017 21:45	2331900	10.025	15.725	22.583	37107.449	45096.332	29.26	30.666	26.949	1.021
12/27/2017 22:00	2332800	10.005	15.726	22.538	37198.484	45205.668	29.338	30.74	26.883	1.021
12/27/2017 22:15	2333700	10.003	15.726	22.533	37020.258	44988.992	29.182	30.593	27.012	1.021
12/27/2017 22:30	2334600	10.065	15.728	22.673	37060.453	45035.707	29.216	30.624	26.983	1.021
12/27/2017 22:45	2335500	9.965	15.726	22.447	37067	45045.793	29.223	30.631	26.978	1.021
12/27/2017 23:00	2336400	10.019	15.729	22.568	36973.82	44929.43	29.14	30.552	27.046	1.021
12/27/2017 23:15	2337300	10.052	15.728	22.643	37169.078	45168.637	29.312	30.715	26.904	1.021
12/27/2017 23:30	2338200	10.079	15.728	22.705	36911.094	44854.668	29.086	30.501	27.092	1.021
12/27/2017 23:45	2339100	10.033	15.729	22.599	37092.629	45073.801	29.244	30.65	26.96	1.021
12/28/2017 0:00	2340000	9.972	15.728	22.463	37136.672	45128.434	29.283	30.687	26.928	1.021
12/28/2017 0:15	2340900	10.008	15.725	22.544	36904.023	44849.023	29.081	30.497	27.097	1.021
12/28/2017 0:30	2341800	10.055	15.729	22.65	37039.629	45009.758	29.197	30.607	26.998	1.021
12/28/2017 0:45	2342700	9.997	15.728	22.52	37160.75	45157.691	29.304	30.707	26.91	1.021
12/28/2017 1:00	2343600	10.045	15.727	22.628	37120.246	45109.766	29.269	30.675	26.939	1.021
12/28/2017 1:15	2344500	10.004	15.729	22.534	36981.898	44939.98	29.147	30.559	27.04	1.021
12/28/2017 1:30	2345400	10.06	15.728	22.66	37037.223	45008.227	29.196	30.606	27	1.021
12/28/2017 1:45	2346300	10.003	15.728	22.533	36992.754	44954.27	29.157	30.569	27.032	1.021
12/28/2017 2:00	2347200	10.01	15.728	22.548	37001.109	44964.055	29.164	30.576	27.026	1.021
12/28/2017 2:15	2348100	10.021	15.727	22.573	36984.453	44944.461	29.15	30.562	27.038	1.021
12/28/2017 2:30	2349000	10.077	15.727	22.698	37078.914	45059.625	29.233	30.641	26.97	1.021
12/28/2017 2:45	2349900	10.1	15.726	22.752	37074.117	45054.445	29.229	30.637	26.973	1.021
12/28/2017 3:00	2350800	10.123	15.727	22.803	37108.387	45096.441	29.259	30.665	26.948	1.021
12/28/2017 3:15	2351700	10.157	15.727	22.879	37137.387	45130.598	29.284	30.689	26.927	1.021
12/28/2017 3:30	2352600	10.117	15.724	22.79	37075.945	45059.156	29.233	30.64	26.972	1.021
12/28/2017 3:45	2353500	10.141	15.726	22.843	37126.926	45119.355	29.276	30.681	26.935	1.021
12/28/2017 4:00	2354400	10.186	15.724	22.945	37172.449	45176.91	29.318	30.72	26.902	1.021
12/28/2017 4:15	2355300	10.185	15.726	22.943	37178.609	45181.332	29.321	30.723	26.897	1.021
12/28/2017 4:30	2356200	10.22	15.724	23.022	37276.941	45303.34	29.409	30.806	26.826	1.022
12/28/2017 4:45	2357100	10.239	15.725	23.065	37207.051	45217.945	29.347	30.748	26.877	1.021
12/28/2017 5:00	2358000	10.226	15.723	23.034	37183.34	45190.516	29.327	30.73	26.894	1.021
12/28/2017 5:15	2358900	10.226	15.723	23.034	37122.762	45116.891	29.274	30.679	26.938	1.021
12/28/2017 5:30	2359800	10.243	15.722	23.074	37192.449	45202.793	29.336	30.738	26.887	1.021
12/28/2017 5:45	2360700	10.31	15.722	23.224	37247.039	45268.949	29.384	30.783	26.848	1.021
12/28/2017 6:00	2361600	10.316	15.723	23.238	37197.121	45207.551	29.34	30.741	26.884	1.021
12/28/2017 6:15	2362500	10.308	15.724	23.22	37158.457	45159.527	29.305	30.708	26.912	1.021
12/28/2017 6:30	2363400	10.31	15.724	23.225	37036.223	45011.254	29.198	30.608	27.001	1.021
12/28/2017 6:45	2364300	10.284	15.725	23.167	36985.391	44948.371	29.153	30.565	27.038	1.021
12/28/2017 7:00	2365200	10.264	15.722	23.122	37171.668	45177.906	29.318	30.721	26.902	1.021
12/28/2017 7:15	2366100	10.274	15.722	23.143	37271.023	45298.293	29.405	30.803	26.83	1.022
12/28/2017 7:30	2367000	10.306	15.722	23.215	37208.738	45222.215	29.35	30.751	26.875	1.021
12/28/2017 7:45	2367900	10.278	15.721	23.153	37191.773	45202.898	29.336	30.738	26.888	1.021
12/28/2017 8:00	2368800	10.273	15.721	23.14	37193.504	45205.461	29.338	30.74	26.886	1.021
12/28/2017 8:15	2369700	10.222	15.721	23.027	37129.949	45128.301	29.282	30.687	26.932	1.021
12/28/2017 8:30	2370600	10.262	15.721	23.115	37117.043	45111.785	29.27	30.676	26.942	1.021
12/28/2017 8:45	2371500	10.285	15.721	23.169	37203.176	45216.848	29.346	30.747	26.879	1.021
12/28/2017 9:00	2372400	10.233	15.72	23.052	37216.27	45233.504	29.358	30.759	26.87	1.021
12/28/2017 9:15	2373300	10.274	15.719	23.143	37309.555	45348.375	29.441	30.837	26.803	1.022
12/28/2017 9:30	2374200	10.228	15.72	23.041	37205.715	45221.047	29.349	30.75	26.878	1.021
12/28/2017 9:45	2375100	10.223	15.718	23.029	37223.324	45244.68	29.366	30.766	26.865	1.021
12/28/2017 10:00	2376000	10.178	15.719	22.928	37296.141	45331.883	29.429	30.826	26.812	1.022
12/28/2017 10:15	2376900.001	10.282	15.719	23.161	37254.434	45280.91	29.392	30.791	26.842	1.022
12/28/2017 10:30	2377800	10.168	15.718	22.906	37311.5	45351.574	29.443	30.839	26.801	1.022
12/28/2017 10:45	2378700	10.152	15.721	22.868	37071.695	45057.414	29.231	30.639	26.975	1.021
12/28/2017 11:00	2379600	10.148	15.721	22.859	37270.234	45298.633	29.405	30.803	26.831	1.022
12/28/2017 11:15	2380500	10.168	15.72	22.906	37111.332	45106.602	29.267	30.672	26.946	1.021
12/28/2017 11:30	2381400	10.1	15.722	22.752	37125.598	45121.457	29.278	30.683	26.936	1.021
12/28/2017 11:45	2382300	10.147	15.721	22.856	37021.543	44996.457	29.187	30.598	27.011	1.021
12/28/2017 12:00	2383200	10.176	15.721	22.923	37155.324	45158.516	29.304	30.708	26.914	1.021
12/28/2017 12:15	2384100	10.181	15.722	22.935	37113.926	45106.984	29.267	30.673	26.944	1.021
12/28/2017 12:30	2385000	10.076	15.721	22.697	37100.809	45092.43	29.257	30.663	26.954	1.021
12/28/2017 12:45	2385900	10.072	15.721	22.689	36926.813	44881.406	29.104	30.519	27.081	1.021
12/28/2017 13:00	2386800	10.106	15.72	22.765	37138.48	45139.328	29.29	30.695	26.926	1.021
12/28/2017 13:15	2387700	10.051	15.72	22.64	37082.273	45070.559	29.241	30.648	26.967	1.021
12/28/2017 13:30	2388600	10.12	15.72	22.796	36864.344	44805.953	29.05	30.468	27.126	1.021
12/28/2017 13:45	2389500	10.104	15.72	22.76	37106.539	45100.883	29.263	30.669	26.949	1.021
12/28/2017 14:00	2390400	10.053	15.721	22.646	37073.227	45059.457	29.233	30.64	26.974	1.021
12/28/2017 14:15	2391300	10.111	15.721	22.776	37065.285	45049.535	29.226	30.634	26.979	1.021
12/28/2017 14:30	2392200	10.075	15.72	22.696	37013.184	44986.855	29.18	30.591	27.017	1.021
12/28/2017 14:45	2393100	10.083	15.717	22.712	37112.926	45111.68	29.27	30.676	26.945	1.021
12/28/2017 15:00	2394000	10.119	15.72	22.794	37094.164	45085.094	29.251	30.658	26.958	1.021
12/28/2017 15:15	2394900	10.182	15.718	22.935	37212.98	45231.641	29.357	30.758	26.872	1.021
12/28/2017 15:30	2395800	10.157	15.718	22.881	37173.398	45183.426	29.322	30.725	26.901	1.021
12/28/2017 15:45	2396700	10.187	15.719	22.948	37125.27	45123.918	29.279	30.684	26.936	1.021
12/28/2017 16:00	2397600	10.085	15.718	22.717	37093.473	45086.477	29.252	30.659	26.959	1.021
12/28/2017 16:15	2398500	10.193	15.722	22.96	37142.934	45142.422	29.293	30.697	26.923	1.021
12/28/2017 16:30	2399400	10.126	15.72	22.81	37287.645	45321.004	29.421	30.818	26.819	1.022
12/28/2017 16:45	2400300	10.105	15.719	22.763	37134.281	45135.789	29.288	30.692	26.929	1.021
12/28/2017 17:00	2401200	10.173	15.72	22.915	37161.309	45167.348	29.31	30.714	26.91	1.021
12/28/2017 17:15	2402100	10.176	15.719	22.923	36826.863	44761.309	29.018	30.438	27.154	1.021
12/28/2017 17:30	2403000	10.172	15.717	22.912	37192.586	45207.875	29.34	30.741	26.887	1.021
12/28/2017 17:45	2403900	10.185	15.718	22.943	37082.188	45073.492	29.243	30.65	26.967	1.021
12/28/2017 18:00	2404800	10.192	15.717	22.958	37326.836	45371.234	29.457	30.852	26.79	1.022
12/28/2017 18:15	2405700	10.149	15.717	22.862	37131.367	45134.098	29.286	30.691	26.931	1.021
12/28/2017 18:30	2406600	10.132	15.715	22.824	37172.926	45186.195	29.324	30.727	26.901	1.021
12/28/2017 18:45	2407500	10.136	15.715	22.833	37225.066	45249.398	29.369	30.77	26.864	1.021
12/28/2017 19:00	2408400	10.078	15.717	22.702	36995.477	44968.289	29.167	30.578	27.03	1.021
12/28/2017 19:15	2409300	10.168	15.715	22.906	37071.953	45063.832	29.236	30.643	26.975	1.021
12/28/2017 19:30	2410200	10.141	15.716	22.843	37115.754	45116.051	29.273	30.679	26.943	1.021
12/28/2017 19:45	2411100	10.13	15.715	22.819	37176.664	45190.738	29.327	30.73	26.899	1.021
12/28/2017 20:00	2412000	10.139	15.716	22.839	37188.063	45203.578	29.336	30.738	26.89	1.021
12/28/2017 20:15	2412900	10.173	15.715	22.916	37116.488	45118.344	29.275	30.68	26.942	1.021
12/28/2017 20:30	2413800	10.181	15.716	22.934	37071.914	45062.859	29.235	30.643	26.975	1.021
12/28/2017 20:45	2414700	10.145	15.716	22.852	37227.309	45251.012	29.371	30.771	26.862	1.021
12/28/2017 21:00	2415600	10.166	15.714	22.9	37238.578	45267.672	29.382	30.782	26.854	1.021
12/28/2017 21:15	2416500	10.184	15.715	22.94	37159.148	45169.727	29.312	30.715	26.911	1.021
12/28/2017 21:30	2417400	10.157	15.716	22.879	37161.574	45172.027	29.314	30.717	26.91	1.021
12/28/2017 21:45	2418300	10.089	15.716	22.725	37158.289	45167.574	29.31	30.714	26.912	1.021
12/28/2017 22:00	2419200	10.086	15.715	22.719	37224.703	45248.957	29.369	30.769	26.864	1.021
12/28/2017 22:15	2420100	10.157	15.715	22.879	37173.047	45186.535	29.324	30.727	26.901	1.021
12/28/2017 22:30	2421000	10.017	15.716	22.564	37110.027	45109.09	29.268	30.674	26.947	1.021
12/28/2017 22:45	2421900	10.078	15.715	22.701	37210.078	45231.453	29.356	30.757	26.874	1.021
12/28/2017 23:00	2422800	10.086	15.717	22.72	37008.348	44984.563	29.179	30.59	27.021	1.021
12/28/2017 23:15	2423700	10.037	15.717	22.609	36984.145	44955.344	29.157	30.57	27.039	1.021
12/28/2017 23:30	2424600	10.089	15.717	22.725	37109.996	45107.855	29.267	30.673	26.947	1.021
12/28/2017 23:45	2425500	10.122	15.716	22.801	36887.77	44839.02	29.074	30.491	27.109	1.021
12/29/2017 0:00	2426400	10.078	15.718	22.702	37156.676	45164.035	29.308	30.712	26.913	1.021
12/29/2017 0:15	2427300	10.028	15.718	22.59	36910.785	44864.422	29.092	30.508	27.092	1.021
12/29/2017 0:30	2428200	10.081	15.714	22.709	37007.617	44986.082	29.179	30.591	27.021	1.021
12/29/2017 0:45	2429100	10.036	15.716	22.606	37023.109	45003.629	29.192	30.602	27.01	1.021
12/29/2017 1:00	2430000	10.021	15.716	22.573	37133.684	45137.664	29.289	30.694	26.93	1.021
12/29/2017 1:15	2430900	10.043	15.716	22.624	37168.758	45180.027	29.319	30.722	26.904	1.021
12/29/2017 1:30	2431800	10.07	15.715	22.684	37055.785	45043.898	29.221	30.63	26.986	1.021
12/29/2017 1:45	2432700	10.042	15.715	22.62	37138.07	45144.484	29.294	30.698	26.927	1.021
12/29/2017 2:00	2433600	10.005	15.716	22.537	36999.695	44974.699	29.171	30.583	27.027	1.021
12/29/2017 2:15	2434500	10.091	15.716	22.731	37106.762	45105.121	29.265	30.671	26.949	1.021
12/29/2017 2:30	2435400	10.051	15.714	22.642	37154.02	45164.52	29.308	30.712	26.915	1.021
12/29/2017 2:45	2436300	10.144	15.715	22.851	37144.086	45151.141	29.298	30.703	26.922	1.021
12/29/2017 3:00	2437200	10.09	15.717	22.729	37093.43	45088.086	29.253	30.66	26.959	1.021
12/29/2017 3:15	2438100	10.136	15.714	22.833	37203.727	45225.129	29.352	30.753	26.879	1.021
12/29/2017 3:30	2439000	10.173	15.715	22.915	37230.77	45257.168	29.375	30.775	26.86	1.021
12/29/2017 3:45	2439900	10.205	15.713	22.988	36952.602	44920.32	29.132	30.546	27.062	1.021
12/29/2017 4:00	2440800	10.139	15.713	22.838	37104.555	45105.121	29.265	30.671	26.951	1.021
12/29/2017 4:15	2441700	10.245	15.713	23.079	37107.219	45108.359	29.268	30.674	26.949	1.021

12/29/2017 4:30	2442600	10.193	15.711	22.96	37168.887	45186.016	29.323	30.726	26.904	1.021
12/29/2017 4:45	2443500	10.192	15.712	22.958	37162.023	45176.566	29.317	30.72	26.909	1.021
12/29/2017 5:00	2444400	10.228	15.713	23.04	37049.465	45038.527	29.217	30.626	26.991	1.021
12/29/2017 5:15	2445300	10.326	15.709	23.26	37181.973	45203.965	29.336	30.739	26.895	1.021
12/29/2017 5:30	2446200	10.318	15.712	23.243	37163.734	45178.738	29.318	30.722	26.908	1.021
12/29/2017 5:45	2447100	10.373	15.711	23.366	37224.215	45252.996	29.372	30.772	26.864	1.021
12/29/2017 6:00	2448000	10.335	15.712	23.281	37249.871	45283.164	29.393	30.793	26.846	1.022
12/29/2017 6:15	2448900	10.384	15.712	23.392	37200.5	45223.617	29.35	30.752	26.881	1.021
12/29/2017 6:30	2449800	10.365	15.71	23.349	37254.547	45290.609	29.399	30.798	26.842	1.022
12/29/2017 6:45	2450700	10.413	15.712	23.457	37193.922	45214.602	29.344	30.746	26.886	1.021
12/29/2017 7:00	2451600	10.389	15.71	23.402	37323.668	45374.551	29.459	30.855	26.793	1.022
12/29/2017 7:15	2452500	10.38	15.71	23.383	37303.328	45349.824	29.441	30.838	26.807	1.022
12/29/2017 7:30	2453400	10.369	15.712	23.357	37257.281	45292.645	29.4	30.799	26.84	1.022
12/29/2017 7:45	2454300	10.409	15.709	23.448	37268.867	45309.152	29.412	30.81	26.832	1.022
12/29/2017 8:00	2455200	10.333	15.71	23.277	37240.223	45273.855	29.387	30.786	26.853	1.021
12/29/2017 8:15	2456100	10.395	15.711	23.416	37094.035	45095.02	29.258	30.665	26.959	1.021
12/29/2017 8:30	2457000	10.418	15.709	23.468	37277.254	45320.078	29.42	30.818	26.826	1.022
12/29/2017 8:45	2457900	10.406	15.708	23.441	37228.758	45261.406	29.378	30.778	26.861	1.021
12/29/2017 9:00	2458800	10.355	15.709	23.325	37270.16	45311.09	29.413	30.812	26.831	1.022
12/29/2017 9:15	2459700	10.319	15.709	23.245	37264.801	45304.762	29.409	30.807	26.835	1.022
12/29/2017 9:30	2460600	10.373	15.707	23.366	37201.672	45229.398	29.354	30.756	26.881	1.021
12/29/2017 9:45	2461500	10.363	15.709	23.344	37325.227	45378.039	29.462	30.857	26.792	1.022
12/29/2017 10:00	2462400	10.338	15.706	23.288	37212.07	45243.523	29.364	30.766	26.873	1.021
12/29/2017 10:15	2463300	10.359	15.706	23.335	37222.887	45256.227	29.374	30.774	26.865	1.021
12/29/2017 10:30	2464200	10.347	15.708	23.307	37118.48	45127.793	29.281	30.687	26.941	1.021
12/29/2017 10:45	2465100	10.297	15.708	23.194	37094.176	45098.242	29.26	30.667	26.958	1.021
12/29/2017 11:00	2466000	10.262	15.706	23.115	37274.434	45319.727	29.419	30.817	26.828	1.022
12/29/2017 11:15	2466900	10.292	15.705	23.184	37113.16	45124.473	29.279	30.685	26.945	1.021
12/29/2017 11:30	2467800	10.226	15.707	23.034	37178.449	45201.82	29.334	30.737	26.897	1.021
12/29/2017 11:45	2468700	10.209	15.706	22.997	37301.801	45352.348	29.443	30.84	26.808	1.022
12/29/2017 12:00	2469600	10.203	15.703	22.983	37224.688	45261.84	29.378	30.778	26.864	1.021
12/29/2017 12:15	2470500	10.163	15.705	22.893	37231.434	45268.367	29.382	30.782	26.859	1.021
12/29/2017 12:30	2471400	10.18	15.706	22.932	37161.926	45182.934	29.321	30.724	26.909	1.021
12/29/2017 12:45	2472300	10.191	15.706	22.956	37132.379	45146.633	29.295	30.7	26.931	1.021
12/29/2017 13:00	2473200	10.136	15.705	22.832	37194.898	45224.137	29.35	30.752	26.885	1.021
12/29/2017 13:15	2474100	10.134	15.705	22.827	37038.828	45033.824	29.213	30.623	26.999	1.021
12/29/2017 13:30	2475000	10.125	15.705	22.808	37119.125	45131.262	29.283	30.689	26.94	1.021
12/29/2017 13:45	2475900	10.143	15.704	22.848	37033.695	45028.23	29.209	30.619	27.002	1.021
12/29/2017 14:00	2476800	10.059	15.703	22.659	37034.918	45030.922	29.211	30.621	27.002	1.021
12/29/2017 14:15	2477700	10.028	15.705	22.589	37039.504	45035.004	29.214	30.624	26.998	1.021
12/29/2017 14:30	2478600	10.135	15.704	22.831	37058.141	45058.504	29.231	30.64	26.985	1.021
12/29/2017 14:45	2479500	10.109	15.704	22.772	37068.543	45071.527	29.24	30.649	26.977	1.021
12/29/2017 15:00	2480400	10.155	15.703	22.876	37041.727	45039.375	29.217	30.627	26.997	1.021
12/29/2017 15:15	2481300	10.081	15.701	22.709	37010.961	45003.723	29.191	30.603	27.019	1.021
12/29/2017 15:30	2482200	10.106	15.704	22.764	37209.98	45243.027	29.364	30.765	26.875	1.021
12/29/2017 15:45	2483100	10.146	15.702	22.855	37189.59	45220.191	29.347	30.75	26.889	1.021
12/29/2017 16:00	2484000	10.078	15.705	22.702	37123.203	45136.508	29.287	30.693	26.937	1.021
12/29/2017 16:15	2484900	10.026	15.702	22.584	37134.535	45153.809	29.3	30.705	26.929	1.021
12/29/2017 16:30	2485800	10.113	15.701	22.781	37048.27	45049.281	29.224	30.634	26.992	1.021
12/29/2017 16:45	2486700	10.145	15.703	22.854	37050.484	45050.398	29.225	30.634	26.99	1.021
12/29/2017 17:00	2487600	10.113	15.702	22.779	37131.293	45149.023	29.296	30.701	26.931	1.021
12/29/2017 17:15	2488500	10.161	15.704	22.888	37109.16	45120.164	29.275	30.682	26.948	1.021
12/29/2017 17:30	2489400	10.209	15.701	22.997	37078.426	45086.41	29.251	30.659	26.97	1.021
12/29/2017 17:45	2490300	10.201	15.702	22.979	37116.746	45131.617	29.284	30.69	26.942	1.021
12/29/2017 18:00	2491200	10.157	15.702	22.879	37147.293	45169.043	29.311	30.715	26.92	1.021
12/29/2017 18:15	2492100	10.136	15.701	22.833	37190.922	45222.742	29.349	30.751	26.888	1.021
12/29/2017 18:30	2493000	10.243	15.699	23.074	37148.121	45172.742	29.313	30.717	26.919	1.021
12/29/2017 18:45	2493900	10.114	15.7	22.782	37150.203	45174.059	29.314	30.718	26.918	1.021
12/29/2017 19:00	2494800	10.188	15.698	22.95	37152.465	45179.305	29.318	30.722	26.916	1.021
12/29/2017 19:15	2495700	10.196	15.699	22.968	37204.77	45241.898	29.363	30.764	26.878	1.021
12/29/2017 19:30	2496600	10.152	15.699	22.868	37033.93	45034.438	29.213	30.623	27.002	1.021
12/29/2017 19:45	2497500	10.162	15.698	22.89	37279.34	45333.973	29.429	30.827	26.825	1.022
12/29/2017 20:00	2498400	10.208	15.697	22.994	37279.57	45335	29.43	30.828	26.824	1.022
12/29/2017 20:15	2499300	10.217	15.7	23.016	37080.328	45089.93	29.253	30.661	26.968	1.021
12/29/2017 20:30	2500200	10.209	15.698	22.996	37244.836	45291.461	29.399	30.798	26.849	1.022
12/29/2017 20:45	2501100	10.228	15.698	23.04	37191.34	45226.484	29.352	30.754	26.888	1.021
12/29/2017 21:00	2502000	10.249	15.699	23.088	37168.465	45197.555	29.331	30.734	26.905	1.021
12/29/2017 21:15	2502900	10.226	15.698	23.035	37220.906	45262.727	29.378	30.779	26.867	1.021
12/29/2017 21:30	2503800	10.159	15.698	22.884	37075.887	45086.563	29.251	30.659	26.972	1.021
12/29/2017 21:45	2504700.001	10.147	15.698	22.858	37192.555	45227.695	29.353	30.755	26.887	1.021
12/29/2017 22:00	2505600	10.182	15.697	22.937	37226.73	45270.742	29.384	30.784	26.862	1.021
12/29/2017 22:15	2506500	10.135	15.699	22.83	37327.09	45390.824	29.47	30.866	26.79	1.022
12/29/2017 22:30	2507400	10.139	15.7	22.838	37183.332	45215.359	29.344	30.746	26.894	1.021
12/29/2017 22:45	2508300	10.131	15.697	22.82	37240.383	45286.965	29.395	30.795	26.853	1.022
12/29/2017 23:00	2509200	10.162	15.699	22.892	37222.5	45263.262	29.378	30.779	26.865	1.021
12/29/2017 23:15	2510100	10.135	15.7	22.83	37177.051	45207.633	29.338	30.741	26.898	1.021
12/29/2017 23:30	2511000	10.113	15.696	22.781	37187.832	45224.078	29.35	30.752	26.891	1.021
12/29/2017 23:45	2511900	10.125	15.696	22.808	37091.57	45107.844	29.266	30.673	26.96	1.021
12/30/2017 0:00	2512800	10.122	15.698	22.801	37078.234	45089.59	29.253	30.661	26.97	1.021
12/30/2017 0:15	2513700	10.101	15.7	22.754	37093.871	45106.023	29.265	30.672	26.959	1.021
12/30/2017 0:30	2514600	10.058	15.697	22.656	37031.059	45033.25	29.212	30.623	27.004	1.021
12/30/2017 0:45	2515500	10.085	15.7	22.717	37099.027	45112.758	29.27	30.677	26.955	1.021
12/30/2017 1:00	2516400	10.123	15.698	22.803	37016.477	45013.84	29.198	30.609	27.015	1.021
12/30/2017 1:15	2517300	10.089	15.7	22.725	37148.039	45172.441	29.313	30.717	26.919	1.021
12/30/2017 1:30	2518200	10.026	15.698	22.585	36996.094	44989.148	29.181	30.593	27.03	1.021
12/30/2017 1:45	2519100	10.029	15.698	22.592	36939.078	44919.457	29.13	30.545	27.072	1.021
12/30/2017 2:00	2520000	10	15.698	22.527	37203.699	45241.801	29.363	30.764	26.879	1.021
12/30/2017 2:15	2520900	10.046	15.699	22.63	37003.699	44997.762	29.187	30.598	27.024	1.021
12/30/2017 2:30	2521800	10.068	15.697	22.68	37050.5	45056.52	29.229	30.638	26.99	1.021
12/30/2017 2:45	2522700	10.052	15.697	22.643	36867.797	44834.43	29.069	30.487	27.124	1.021
12/30/2017 3:00	2523600	10.058	15.696	22.658	37136.039	45161.293	29.305	30.71	26.928	1.021
12/30/2017 3:15	2524500	10.065	15.698	22.672	37229.043	45272.254	29.385	30.785	26.861	1.022
12/30/2017 3:30	2525400	10.079	15.698	22.704	37152.262	45179.164	29.318	30.722	26.916	1.021
12/30/2017 3:45	2526300	10.144	15.697	22.851	37120.48	45141.34	29.29	30.696	26.939	1.021
12/30/2017 4:00	2527200	10.199	15.695	22.973	37231.285	45278.23	29.389	30.789	26.859	1.022
12/30/2017 4:15	2528100	10.18	15.697	22.93	37193.953	45231.25	29.355	30.757	26.886	1.021
12/30/2017 4:30	2529000	10.194	15.694	22.962	37073.367	45087.473	29.251	30.659	26.974	1.021
12/30/2017 4:45	2529900	10.191	15.693	22.957	37212.105	45256.77	29.373	30.775	26.873	1.021
12/30/2017 5:00	2530800	10.201	15.696	22.979	37228.32	45273.418	29.385	30.786	26.861	1.022
12/30/2017 5:15	2531700	10.215	15.691	23.01	37187.156	45229.117	29.353	30.756	26.891	1.021
12/30/2017 5:30	2532600	10.289	15.693	23.176	37181.684	45219.672	29.346	30.749	26.895	1.021
12/30/2017 5:45	2533500	10.275	15.694	23.146	37195.879	45236.836	29.359	30.761	26.885	1.021
12/30/2017 6:00	2534400	10.308	15.693	23.22	37286.91	45348.656	29.439	30.837	26.819	1.022
12/30/2017 6:15	2535300	10.326	15.694	23.261	37111.637	45134.016	29.285	30.691	26.946	1.021
12/30/2017 6:30	2536200	10.341	15.692	23.294	37180.961	45220.285	29.347	30.75	26.895	1.021
12/30/2017 6:45	2537100	10.288	15.693	23.174	37268.34	45325.895	29.423	30.822	26.832	1.022
12/30/2017 7:00	2538000	10.384	15.694	23.392	37272.801	45330.109	29.426	30.824	26.829	1.022
12/30/2017 7:15	2538900	10.365	15.694	23.348	37211.063	45255.305	29.372	30.774	26.874	1.021
12/30/2017 7:30	2539800	10.419	15.695	23.47	37242.598	45291.988	29.399	30.799	26.851	1.022
12/30/2017 7:45	2540700	10.362	15.693	23.342	37304.414	45369.77	29.455	30.851	26.806	1.022
12/30/2017 8:00	2541600	10.401	15.693	23.429	37287.156	45348.047	29.439	30.837	26.819	1.022
12/30/2017 8:15	2542500	10.409	15.695	23.447	37235.641	45283.254	29.392	30.793	26.856	1.022
12/30/2017 8:30	2543400	10.374	15.691	23.369	37291.262	45353.922	29.445	30.842	26.816	1.022
12/30/2017 8:45	2544300	10.33	15.691	23.27	37296.906	45361.949	29.449	30.846	26.812	1.022
12/30/2017 9:00	2545200	10.375	15.69	23.37	37236.398	45289.832	29.397	30.797	26.855	1.022
12/30/2017 9:15	2546100	10.36	15.691	23.337	37279.469	45340.828	29.434	30.832	26.824	1.022
12/30/2017 9:30	2547000	10.329	15.69	23.267	37189.977	45233.836	29.356	30.759	26.889	1.021
12/30/2017 9:45	2547900	10.346	15.691	23.305	37269.473	45329.039	29.425	30.824	26.832	1.022
12/30/2017 10:00	2548800	10.419	15.691	23.47	37079.195	45097.246	29.258	30.666	26.969	1.021
12/30/2017 10:15	2549700	10.402	15.693	23.431	37109.734	45132.918	29.284	30.69	26.947	1.021
12/30/2017 10:30	2550600	10.469	15.695	23.582	37101.816	45121.234	29.276	30.682	26.953	1.021
12/30/2017 10:45	2551500	10.55	15.696	23.766	37234.613	45280.969	29.391	30.791	26.857	1.022
12/30/2017 11:00	2552400	10.584	15.695	23.842	37231.191	45278.02	29.389	30.789	26.859	1.022
12/30/2017 11:15	2553300	10.54	15.694	23.742	37373.5	45452.855	29.515	30.908	26.757	1.022
12/30/2017 11:30	2554200	10.567	15.693	23.802	37190.078	45229.879	29.354	30.756	26.889	1.021
12/30/2017 11:45	2555100	10.575	15.693	23.821	37322.551	45392.004	29.471	30.867	26.793	1.022
12/30/2017 12:00	2556000	10.541	15.691	23.746	37350.57	45428.055	29.497	30.891	26.773	1.022
12/30/2017 12:15	2556900	10.574	15.691	23.818	37285.441	45348.18	29.439	30.837	26.82	1.022
12/30/2017 12:30	2557800	10.557	15.688	23.781	37366.039	45449.391	29.512	30.906	26.762	1.022
12/30/2017 12:45	2558700	10.465	15.688	23.572	37369.086	45453.738	29.515	30.909	26.76	1.022
12/30/2017 13:00	2559600	10.375	15.687	23.372	37331.25	45408.555	29.482	30.878	26.787	1.022
12/30/2017 13:15	2560500	10.355	15.688	23.325	37402.469	45493.605	29.544	30.936	26.736	1.022
12/30/2017 13:30	2561400	10.248	15.678	23.084	37295.742	45374.227	29.457	30.854	26.813	1.022
12/30/2017 13:45	2562300	10.103	15.68	22.757	37275.762	45348.055	29.438	30.837	26.827	1.022
12/30/2017 14:00	2563200	10.106	15.684	22.764	37301.855	45375.324	29.458	30.855	26.808	1.022
12/30/2017 14:15	2564100	10.069	15.686	22.682	37193.758	45242.34	29.362	30.765	26.886	1.021
12/30/2017 14:30	2565000	10.046	15.685	22.629	37189.723	45238.738	29.36	30.762	26.889	1.021
12/30/2017 14:45	2565900	10.058	15.686	22.656	37049.359	45066.598	29.236	30.645	26.991	1.021
12/30/2017 15:00	2566800	10.083	15.686	22.714	37008.719	45016.805	29.2	30.611	27.021	1.021
12/30/2017 15:15	2567700	10.013	15.685	22.556	37071.305	45094.133	29.255	30.664	26.975	1.021
12/30/2017 15:30	2568600	10.035	15.686	22.605	36923.707	44914.043	29.126	30.542	27.083	1.021
12/30/2017 15:45	2569500	10.109	15.684	22.772	37031.453	45046.398	29.221	30.632	27.004	1.021
12/30/2017 16:00	2570400	10.007	15.683	22.542	36968.527	44971.789	29.167	30.581	27.05	1.021
12/30/2017 16:15	2571300	9.952	15.685	22.417	37014.129	45024.391	29.205	30.617	27.017	1.021
12/30/2017 16:30	2572200	10.048	15.684	22.634	36911.754	44901.164	29.116	30.533	27.092	1.021
12/30/2017 16:45	2573100	10.045	15.683	22.627	36948.844	44947.012	29.149	30.564	27.064	1.021
12/30/2017 17:00	2574000	10.046	15.685	22.629	37040.074	45055.949	29.228	30.638	26.998	1.021
12/30/2017 17:15	2574900	10.088	15.686	22.725	37071.297	45093.379	29.255	30.663	26.975	1.021
12/30/2017 17:30	2575800	10.081	15.684	22.708	36961.789	44961.656	29.16	30.574	27.055	1.021
12/30/2017 17:45	2576700	10.076	15.684	22.697	36947.781	44944.793	29.148	30.562	27.065	1.021
12/30/2017 18:00	2577600	10.062	15.682	22.666	37174.309	45222.406	29.348	30.751	26.9	1.021
12/30/2017 18:15	2578500	10.135	15.683	22.83	37033.398	45049.961	29.224	30.634	27.003	1.021
12/30/2017 18:30	2579400	10.075	15.682	22.696	36938.477	44935.871	29.141	30.556	27.072	1.021
12/30/2017 18:45	2580300	10.149	15.681	22.861	37106.941	45141.641	29.289	30.696	26.949	1.021
12/30/2017 19:00	2581200	10.14	15.681	22.841	36987.273	44996.16	29.185	30.597	27.036	1.021
12/30/2017 19:15	2582100	10.163	15.682	22.894	37177.406	45226.906	29.351	30.754	26.898	1.021
12/30/2017 19:30	2583000	10.1	15.681	22.752	37148.559	45192.93	29.326	30.731	26.919	1.021
12/30/2017 19:45	2583900	10.105	15.68	22.763	37063.66	45090.203	29.252	30.661	26.981	1.021

12/30/2017 20:00	2584800	10.094	15.679	22.737	37216.563	45277.43	29.387	30.789	26.87	1.022
12/30/2017 20:15	2585700	10.187	15.679	22.948	37233.641	45298.395	29.402	30.803	26.857	1.022
12/30/2017 20:30	2586600	10.179	15.68	22.93	37185.324	45237.926	29.359	30.762	26.892	1.021
12/30/2017 20:45	2587500	10.182	15.679	22.937	37042.359	45065.129	29.234	30.644	26.996	1.021
12/30/2017 21:00	2588400	10.197	15.678	22.969	37114.508	45154.57	29.299	30.705	26.944	1.021
12/30/2017 21:15	2589300	10.21	15.677	22.998	37221.215	45284.77	29.392	30.794	26.866	1.022
12/30/2017 21:30	2590200	10.196	15.679	22.967	37242.473	45308.863	29.41	30.81	26.851	1.022
12/30/2017 21:45	2591100	10.228	15.677	23.039	37281.32	45357.895	29.445	30.843	26.823	1.022
12/30/2017 22:00	2592000	10.142	15.678	22.845	37212.586	45273.242	29.384	30.786	26.873	1.022
12/30/2017 22:15	2592900	10.223	15.678	23.029	37203.109	45261.906	29.376	30.778	26.879	1.021
12/30/2017 22:30	2593800	10.169	15.678	22.906	37169.801	45221.934	29.347	30.751	26.904	1.021
12/30/2017 22:45	2594700	10.079	15.678	22.705	36957.34	44962.898	29.16	30.575	27.058	1.021
12/30/2017 23:00	2595600	10.145	15.677	22.853	37165.027	45216.313	29.343	30.747	26.907	1.021
12/30/2017 23:15	2596500	10.267	15.678	23.128	37119.719	45160.172	29.303	30.709	26.94	1.021
12/30/2017 23:30	2597400	10.455	15.684	23.551	37193.637	45243.859	29.363	30.766	26.886	1.021
12/30/2017 23:45	2598300	10.465	15.685	23.572	37210.406	45263.898	29.378	30.779	26.874	1.021
12/31/2017 0:00	2599200	10.269	15.678	23.132	37177.895	45231.32	29.354	30.757	26.898	1.021
12/31/2017 0:15	2600100	10.076	15.677	22.697	37184.621	45240.801	29.361	30.764	26.893	1.021
12/31/2017 0:30	2601000	10.094	15.677	22.738	37234.813	45301.219	29.404	30.805	26.857	1.022
12/31/2017 0:45	2601900	10.121	15.679	22.798	37191.09	45245.875	29.364	30.767	26.888	1.021
12/31/2017 1:00	2602800.001	10.075	15.68	22.695	37165.422	45214.094	29.342	30.746	26.907	1.021
12/31/2017 1:15	2603700	10.075	15.678	22.694	36977.027	44986.477	29.177	30.591	27.044	1.021
12/31/2017 1:30	2604600	10.073	15.679	22.69	37023.637	45042.719	29.218	30.629	27.01	1.021
12/31/2017 1:45	2605500	10.019	15.678	22.568	37008.273	45025.414	29.205	30.617	27.021	1.021
12/31/2017 2:00	2606400	10.062	15.677	22.665	37086.605	45121.551	29.275	30.683	26.964	1.021
12/31/2017 2:15	2607300	10.093	15.677	22.735	36996.551	45011.246	29.195	30.608	27.03	1.021
12/31/2017 2:30	2608200	10.064	15.678	22.67	37165.93	45216.762	29.343	30.747	26.906	1.021
12/31/2017 2:45	2609100	10.076	15.68	22.697	37054.051	45078.879	29.244	30.654	26.988	1.021
12/31/2017 3:00	2610000	10.083	15.677	22.712	37155.141	45204.828	29.335	30.739	26.914	1.021
12/31/2017 3:15	2610900	10.126	15.678	22.81	37149.613	45196.719	29.329	30.734	26.918	1.021
12/31/2017 3:30	2611800	10.031	15.677	22.596	37034.352	45058.07	29.229	30.639	27.002	1.021
12/31/2017 3:45	2612700	10.108	15.678	22.769	37110.242	45148.922	29.295	30.701	26.947	1.021
12/31/2017 4:00	2613600	10.095	15.678	22.739	37020.406	45039.629	29.216	30.627	27.012	1.021
12/31/2017 4:15	2614500	10.139	15.679	22.838	37114.438	45153.273	29.298	30.704	26.944	1.021
12/31/2017 4:30	2615400	10.109	15.675	22.772	37117.453	45161.293	29.303	30.71	26.942	1.021
12/31/2017 4:45	2616300	10.148	15.677	22.859	37033.625	45056.898	29.228	30.639	27.002	1.021
12/31/2017 5:00	2617200	10.14	15.676	22.841	36863.164	44850.152	29.079	30.498	27.127	1.021
12/31/2017 5:15	2618100	10.212	15.677	23.004	37022.156	45043.41	29.218	30.63	27.011	1.021
12/31/2017 5:30	2619000	10.171	15.674	22.911	37144.738	45195.066	29.328	30.733	26.922	1.021
12/31/2017 5:45	2619900	10.296	15.674	23.193	37118.992	45164.195	29.305	30.712	26.94	1.021
12/31/2017 6:00	2620800	10.293	15.672	23.186	36950.652	44961.594	29.159	30.574	27.063	1.021
12/31/2017 6:15	2621700	10.258	15.673	23.107	37201.316	45264.832	29.378	30.78	26.881	1.022
12/31/2017 6:30	2622600	10.251	15.672	23.091	37287.645	45370.715	29.454	30.852	26.819	1.022
12/31/2017 6:45	2623500	10.251	15.672	23.091	37230.844	45301.883	29.404	30.805	26.859	1.022
12/31/2017 7:00	2624400	10.345	15.672	23.303	37306.785	45394.18	29.471	30.868	26.805	1.022
12/31/2017 7:15	2625300	10.361	15.674	23.34	37217.473	45283.742	29.391	30.793	26.869	1.022
12/31/2017 7:30	2626200	10.366	15.674	23.351	37269.973	45347.066	29.437	30.836	26.831	1.022
12/31/2017 7:45	2627100	10.435	15.67	23.506	37242.582	45318.109	29.416	30.816	26.851	1.022
12/31/2017 8:00	2628000	10.342	15.672	23.297	37225.684	45295.781	29.4	30.801	26.863	1.022
12/31/2017 8:15	2628900	10.386	15.671	23.396	37206.172	45273.523	29.384	30.786	26.877	1.022
12/31/2017 8:30	2629800	10.411	15.671	23.453	37245.145	45320.016	29.417	30.818	26.849	1.022
12/31/2017 8:45	2630700	10.417	15.671	23.466	37299.348	45386.551	29.465	30.863	26.81	1.022
12/31/2017 9:00	2631600	10.433	15.672	23.502	37301.48	45388.203	29.467	30.864	26.809	1.022
12/31/2017 9:15	2632500	10.579	15.675	23.831	37224.891	45291.66	29.397	30.798	26.864	1.022
12/31/2017 9:30	2633400	10.647	15.679	23.983	37313.969	45396.023	29.473	30.869	26.8	1.022
12/31/2017 9:45	2634300	10.71	15.68	24.125	37288.402	45363.984	29.45	30.848	26.818	1.022
12/31/2017 10:00	2635200	10.723	15.681	24.154	37312.461	45392.242	29.47	30.867	26.801	1.022
12/31/2017 10:15	2636100	10.763	15.684	24.244	37302.832	45376.789	29.459	30.856	26.808	1.022
12/31/2017 10:30	2637000	10.746	15.685	24.206	37289.574	45360.199	29.447	30.845	26.817	1.022
12/31/2017 10:45	2637900	10.752	15.678	24.22	37307.973	45389.105	29.468	30.865	26.804	1.022
12/31/2017 11:00	2638800	10.879	15.68	24.507	37260.34	45329.762	29.425	30.824	26.838	1.022
12/31/2017 11:15	2639700	10.81	15.677	24.35	37310.441	45394.156	29.471	30.868	26.802	1.022
12/31/2017 11:30	2640600	10.738	15.679	24.188	37325.191	45409.309	29.482	30.878	26.792	1.022
12/31/2017 11:45	2641500	10.764	15.673	24.248	37367.25	45466.914	29.524	30.918	26.761	1.022
12/31/2017 12:00	2642400	10.771	15.676	24.262	37317.195	45403.41	29.478	30.874	26.797	1.022
12/31/2017 12:15	2643300	10.714	15.673	24.134	37402.184	45509.801	29.554	30.947	26.736	1.022
12/31/2017 12:30	2644200	10.695	15.669	24.091	37352.984	45454.039	29.514	30.909	26.772	1.022
12/31/2017 12:45	2645100	10.638	15.668	23.962	37402.133	45514.973	29.558	30.95	26.736	1.022
12/31/2017 13:00	2646000	10.54	15.667	23.743	37385.762	45495.988	29.544	30.937	26.748	1.022
12/31/2017 13:15	2646900	10.6	15.667	23.877	37341.461	45442.078	29.505	30.901	26.78	1.022
12/31/2017 13:30	2647800	10.604	15.667	23.888	37380.68	45489.426	29.539	30.933	26.752	1.022
12/31/2017 13:45	2648700	10.622	15.666	23.926	37355.824	45460.758	29.519	30.913	26.77	1.022
12/31/2017 14:00	2649600	10.638	15.667	23.964	37315.754	45410.504	29.482	30.879	26.798	1.022
12/31/2017 14:15	2650500	10.581	15.665	23.834	37380.75	45492.133	29.541	30.935	26.752	1.022
12/31/2017 14:30	2651400	10.587	15.667	23.848	37331.363	45429.32	29.496	30.892	26.787	1.022
12/31/2017 14:45	2652300	10.552	15.666	23.77	37371.027	45479.453	29.532	30.926	26.759	1.022
12/31/2017 15:00	2653200	10.337	15.659	23.286	37359.051	45471.508	29.526	30.921	26.767	1.022
12/31/2017 15:15	2654100	10.329	15.658	23.267	37375.223	45492.32	29.541	30.935	26.756	1.022
12/31/2017 15:30	2655000	10.153	15.659	22.871	37254.852	45345.34	29.435	30.835	26.842	1.022
12/31/2017 15:45	2655900	10.05	15.661	22.638	37256.414	45344.82	29.435	30.834	26.841	1.022
12/31/2017 16:00	2656800	9.961	15.663	22.439	37341.066	45445.707	29.508	30.903	26.78	1.022
12/31/2017 16:15	2657700	9.976	15.664	22.473	36995.707	45024.641	29.204	30.617	27.03	1.021
12/31/2017 16:30	2658600	10.067	15.663	22.678	37066.129	45111.469	29.267	30.676	26.979	1.021
12/31/2017 16:45	2659500	9.984	15.663	22.491	36854.426	44853.813	29.081	30.501	27.134	1.021
12/31/2017 17:00	2660400	9.948	15.665	22.409	36853.176	44849.801	29.078	30.498	27.135	1.021
12/31/2017 17:15	2661300	10.051	15.664	22.642	36840.332	44835.457	29.068	30.488	27.144	1.021
12/31/2017 17:30	2662200	9.955	15.664	22.424	37119.246	45174.902	29.312	30.719	26.94	1.021
12/31/2017 17:45	2663100	9.987	15.664	22.496	37050.703	45091.676	29.252	30.662	26.99	1.021
12/31/2017 18:00	2664000	10.062	15.66	22.666	37070.5	45119.563	29.272	30.681	26.976	1.021
12/31/2017 18:15	2664900	10.068	15.663	22.68	37196.008	45268.965	29.38	30.783	26.885	1.022
12/31/2017 18:30	2665800	10.047	15.663	22.631	37108.688	45162.695	29.303	30.711	26.948	1.021
12/31/2017 18:45	2666700	10.074	15.663	22.693	37161.672	45227.656	29.35	30.755	26.909	1.021
12/31/2017 19:00	2667600	10.056	15.658	22.651	37231.203	45316.93	29.414	30.816	26.859	1.022
12/31/2017 19:15	2668500	10.001	15.658	22.528	37031.637	45074.668	29.24	30.651	27.004	1.021
12/31/2017 19:30	2669400	10.004	15.659	22.535	37093.875	45149.125	29.293	30.701	26.959	1.021
12/31/2017 19:45	2670300	10.097	15.657	22.744	37217.605	45302.137	29.404	30.805	26.869	1.022
12/31/2017 20:00	2671200	10.085	15.658	22.719	37163.148	45233.996	29.355	30.759	26.908	1.021
12/31/2017 20:15	2672100	10.08	15.659	22.705	37141.719	45207.359	29.335	30.741	26.924	1.021
12/31/2017 20:30	2673000	10.111	15.657	22.776	37226.441	45312.344	29.411	30.812	26.863	1.022
12/31/2017 20:45	2673900	10.07	15.655	22.683	37191.141	45271.793	29.382	30.785	26.888	1.022
12/31/2017 21:00	2674800	10.148	15.655	22.859	37180.738	45258.672	29.372	30.776	26.896	1.021
12/31/2017 21:15	2675700	10.188	15.656	22.949	37045.445	45093.418	29.253	30.664	26.994	1.021
12/31/2017 21:30	2676600	10.154	15.657	22.873	37185.516	45262.531	29.375	30.779	26.892	1.022
12/31/2017 21:45	2677500	10.11	15.656	22.773	37160.285	45233.207	29.354	30.759	26.91	1.021
12/31/2017 22:00	2678400	10.152	15.657	22.867	37195.879	45275.691	29.385	30.787	26.885	1.022
12/31/2017 22:15	2679300	10.143	15.658	22.848	37148.207	45216.555	29.342	30.747	26.919	1.021
12/31/2017 22:30	2680200	10.069	15.658	22.681	37177.344	45252.105	29.368	30.771	26.898	1.021
12/31/2017 22:45	2681100	10.097	15.657	22.744	37011.148	45050.008	29.222	30.634	27.019	1.021
12/31/2017 23:00	2682000	10.174	15.658	22.918	37206.266	45286.668	29.393	30.795	26.877	1.022
12/31/2017 23:15	2682900	10.114	15.657	22.782	37141.836	45209.637	29.337	30.743	26.924	1.021
12/31/2017 23:30	2683800	10.17	15.656	22.908	37118.488	45182.332	29.317	30.724	26.941	1.021
12/31/2017 23:45	2684700	10.069	15.657	22.682	37105.191	45164.672	29.305	30.712	26.95	1.021

Report Date:	1/5/2018 8:44
Report User Name:	AVanHaitsma
Report Computer Name:	WKST34
Application:	WinSitu.exe
Application Version:	5.6.25.0

Log File Properties

File Name	MPWSP Barotroll_2018-01-04_18-36-14-948.wsl
Create Date	1/4/2018 18:36

Device Properties

Device	BaroTROLL 500			
Site	MPWSP BaroTroll			
Device Name				
Serial Number	399604			
Firmware Version	3.02			
Hardware Version	4			
Device Address	1			
Device Comm Cfg	19200	8 Even		1 (Modbus-RTU)
Used Memory	0			
Used Battery	7			

Log Configuration

Log Name	MPWSP Barotroll
Created By	KMakar
Computer Name	PROBOOK10
Application	WinSitu.exe
Application Version	5.6.25.0
Create Date	4/28/2016 3:36:54 PM Pacific Daylight Time
Log Setup Time Zone	Pacific Daylight Time
Notes Size(bytes)	4096
Overwrite when full	Enabled
Scheduled Start Time	4/28/2016 3:45:00 PM Pacific Daylight Time
Scheduled Stop Time	No Stop Time
Type	Linear
Interval	Days: 0 hrs: 00 mins: 15 secs: 00

Other Log Settings

Log Notes:

Date and Time	Note
4/28/2016 15:41	Sensor SN: 399604 Factory calibration has expired.: 1/21/2016 11:40:19 AM
4/28/2016 15:41	Used Battery: 7% Used Memory: 12% User Name: KMakar
5/5/2016 13:40	Log Download - Used Battery: 7% Used Memory: 12% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 2:30:00 PM
5/12/2016 16:51	Log Download - Used Battery: 7% Used Memory: 12% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 5:45:00 PM
5/19/2016 17:53	Log Download - Used Battery: 7% Used Memory: 12% User Name: ELinden Interval - Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 6:45:00 PM
5/26/2016 15:21	Log Download - Used Battery: 7% Used Memory: 12% User Name: SKuiper Interval - Start Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 4:15:00 PM
6/2/2016 17:25	Log Download - Used Battery: 7% Used Memory: 12% User Name: SKuiper Interval - Start Time: 4/30/2016 1:15:00 AM Stop Time: 6/2/2016 6:15:00 PM
6/9/2016 14:11	Log Download - Used Battery: 7% Used Memory: 12% User Name: CShaw Interval - Start Time: 5/31/2016 5:00:00 AM Stop Time: 6/9/2016 3:00:00 PM
6/16/2016 18:18	Log Download - Used Battery: 7% Used Memory: 18% User Name: SKuiper Interval - Start Time: 6/7/2016 10:30:00 PM Stop Time: 6/16/2016 7:15:00 PM
6/23/2016 18:28	Log Download - Used Battery: 8% Used Memory: 18% User Name: SKuiper Interval - Start Time: 6/15/2016 10:00:00 PM Stop Time: 6/23/2016 7:15:00 PM
7/1/2016 15:22	Log Download - Used Battery: 8% Used Memory: 18% User Name: SKuiper Interval - Start Time: 5/31/2016 1:00:00 AM Stop Time: 7/1/2016 4:15:00 PM
7/8/2016 13:27	Log Download - Used Battery: 8% Used Memory: 18% User Name: SKuiper Interval - Start Time: 6/29/2016 10:00:00 PM Stop Time: 7/8/2016 1:05:00 PM
7/14/2016 21:10	Log Download - Used Battery: 8% Used Memory: 18% User Name: ELinden Interval - Start Time: 7/5/2016 12:00:00 PM Stop Time: 7/14/2016 10:00:00 PM
7/22/2016 10:07	Log Download - Used Battery: 8% Used Memory: 18% User Name: SKuiper Interval - Start Time: 7/13/2016 10:00:00 PM Stop Time: 7/22/2016 10:00:00 AM
7/28/2016 21:08	Log Download - Used Battery: 8% Used Memory: 25% User Name: SKuiper Interval - Start Time: 7/20/2016 10:00:00 PM Stop Time: 7/28/2016 9:00:00 PM
8/4/2016 19:48	Log Download - Used Battery: 8% Used Memory: 25% User Name: SKuiper Interval - Start Time: 6/29/2016 10:00:00 PM Stop Time: 8/4/2016 8:35:00 PM
8/11/2016 18:17	Log Download - Used Battery: 8% Used Memory: 25% User Name: ELinden Interval - Start Time: 8/2/2016 12:00:00 PM Stop Time: 8/11/2016 8:15:00 PM
8/18/2016 18:17	Log Download - Used Battery: 8% Used Memory: 25% User Name: SKuiper Interval - Start Time: 8/10/2016 10:00:00 PM Stop Time: 8/18/2016 7:00:00 PM
8/18/2016 18:18	Log Download - Used Battery: 8% Used Memory: 25% User Name: SKuiper Interval - Start Time: 8/10/2016 10:00:00 AM Stop Time: 8/18/2016 6:15:00 PM
8/25/2016 21:35	Log Download - Used Battery: 9% Used Memory: 25% User Name: ELinden Interval - Start Time: 8/17/2016 10:00:00 PM Stop Time: 8/25/2016 10:30:00 PM
9/1/2016 17:23	Log Download - Used Battery: 9% Used Memory: 25% User Name: skuiper Interval - Start Time: 7/30/2016 10:00:00 PM Stop Time: 9/1/2016 6:15:00 PM
9/8/2016 19:54	Log Download - Used Battery: 9% Used Memory: 31% User Name: SKuiper Interval - Start Time: 8/31/2016 12:00:00 AM Stop Time: 9/8/2016 7:45:00 PM
9/8/2016 19:55	Log Download - Used Battery: 9% Used Memory: 31% User Name: SKuiper Interval - Start Time: 8/31/2016 12:00:00 AM Stop Time: 9/8/2016 8:45:00 PM
9/15/2016 21:07	Log Download - Used Battery: 9% Used Memory: 31% User Name: ANorris Interval - Start Time: 9/7/2016 10:00:00 PM Stop Time: 9/15/2016 10:00:00 PM
9/22/2016 19:04	Log Download - Used Battery: 9% Used Memory: 31% User Name: ANorris Interval - Start Time: 9/14/2016 10:00:00 PM Stop Time: 9/22/2016 7:15:00 PM
10/2/2016 11:33	Log Download - Used Battery: 9% Used Memory: 31% User Name: ANorris Interval - Start Time: 9/21/2016 10:00:00 PM Stop Time: 10/2/2016 12:30:00 PM
10/7/2016 13:04	Log Download - Used Battery: 9% Used Memory: 31% User Name: SKuiper Interval - Start Time: 9/28/2016 10:00:00 PM Stop Time: 10/7/2016 5:10:00 PM
10/7/2016 20:09	Log Download - Used Battery: 9% Used Memory: 31% User Name: SKuiper Interval - Start Time: 9/27/2016 12:00:00 AM Stop Time: 10/7/2016 8:00:00 PM
10/13/2016 19:55	Log Download - Used Battery: 9% Used Memory: 31% User Name: SKuiper Interval - Start Time: 10/5/2016 10:00:00 PM Stop Time: 10/13/2016 7:45:00 PM
10/13/2016 19:57	Log Download - Used Battery: 9% Used Memory: 31% User Name: SKuiper Interval - Start Time: 10/5/2016 12:00:00 AM Stop Time: 10/13/2016 7:45:00 PM
10/20/2016 19:48	Log Download - Used Battery: 9% Used Memory: 37% User Name: SKuiper Interval - Start Time: 10/12/2016 12:00:00 AM Stop Time: 10/20/2016 8:30:00 PM
10/27/2016 18:20	Log Download - Used Battery: 10% Used Memory: 37% User Name: SKuiper Interval - Start Time: 10/18/2016 5:00:00 PM Stop Time: 10/27/2016 6:15:00 PM
11/3/2016 17:45	Log Download - Used Battery: 10% Used Memory: 37% User Name: SKuiper Interval - Start Time: 9/30/2016 7:50:00 PM Stop Time: 11/3/2016 6:45:00 PM
11/11/2016 9:44	Log Download - Used Battery: 10% Used Memory: 37% User Name: SKuiper Interval - Start Time: 11/2/2016 10:00:00 PM Stop Time: 11/11/2016 10:30:00 AM
11/17/2016 16:26	Log Download - Used Battery: 10% Used Memory: 37% User Name: SKuiper Interval - Start Time: 11/9/2016 10:00:00 PM Stop Time: 11/17/2016 5:15:00 PM
11/24/2016 16:54	Log Download - Used Battery: 10% Used Memory: 37% User Name: SKuiper Interval - Start Time: 11/15/2016 10:00:00 PM Stop Time: 11/24/2016 5:45:00 PM
12/2/2016 8:57	Log Download - Used Battery: 10% Used Memory: 43% User Name: SKuiper Interval - Start Time: 10/31/2016 1:00:00 AM Stop Time: 12/2/2016 9:45:00 AM
12/8/2016 17:43	Log Download - Used Battery: 10% Used Memory: 43% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 12/8/2016 6:30:00 PM
12/9/2016 11:16	Log Download - Used Battery: 10% Used Memory: 43% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 12/9/2016 11:15:00 AM
12/15/2016 16:34	Log Download - Used Battery: 10% Used Memory: 43% User Name: SKuiper Interval - Start Time: 12/7/2016 10:00:00 PM Stop Time: 12/15/2016 4:30:00 PM
12/22/2016 21:05	Log Download - Used Battery: 10% Used Memory: 43% User Name: ANorris Interval - Start Time: 12/14/2016 10:00:00 PM Stop Time: 12/22/2016 9:30:00 PM
1/5/2017 18:42	Log Download - Used Battery: 11% Used Memory: 43% User Name: SKuiper Interval - Start Time: 11/30/2016 10:00:00 PM Stop Time: 1/5/2017 6:30:00 PM

1/12/2017 17:40	Log Download - Used Battery: 11% Used Memory: 50% User Name: SKuiper Interval - Start Time: 1/4/2017 10:00:00 PM Stop Time: 1/12/2017 5:30:00 PM
1/19/2017 14:17	Log Download - Used Battery: 11% Used Memory: 50% User Name: EHernandez Interval - Start Time: 1/11/2017 10:00:00 PM Stop Time: 1/19/2017 3:15:00 PM
1/27/2017 7:44	Log Download - Used Battery: 11% Used Memory: 50% User Name: SKuiper Interval - Start Time: 1/18/2017 10:00:00 PM Stop Time: 1/27/2017 8:30:00 AM
2/2/2017 18:55	Log Download - Used Battery: 11% Used Memory: 50% User Name: WMassoll Interval - Start Time: 12/31/2016 10:00:00 PM Stop Time: 2/2/2017 6:45:00 PM
2/9/2017 15:56	Log Download - Used Battery: 11% Used Memory: 50% User Name: EHernandez Interval - Start Time: 2/1/2017 12:00:00 AM Stop Time: 2/9/2017 4:45:00 PM
2/16/2017 15:27	Log Download - Used Battery: 11% Used Memory: 50% User Name: WMassoll Interval - Start Time: 2/8/2017 10:00:00 PM Stop Time: 2/16/2017 4:15:00 PM
2/22/2017 17:21	Log Download - Used Battery: 11% Used Memory: 56% User Name: EHernandez Interval - Start Time: 2/15/2017 12:00:00 AM Stop Time: 2/22/2017 2:15:00 PM
2/23/2017 15:46	Log Download - Used Battery: 11% Used Memory: 56% User Name: EHernandez Interval - Start Time: 2/15/2017 12:00:00 AM Stop Time: 2/23/2017 3:45:00 PM
3/2/2017 18:28	Log Download - Used Battery: 11% Used Memory: 56% User Name: SKuiper Interval - Start Time: 1/31/2017 10:00:00 PM Stop Time: 3/2/2017 11:15:00 PM
3/9/2017 17:51	Log Download - Used Battery: 12% Used Memory: 56% User Name: WMassoll Interval - Start Time: 3/3/2017 8:15:00 AM Stop Time: 3/9/2017 6:45:00 PM
3/10/2017 15:58	Log Download - Used Battery: 12% Used Memory: 56% User Name: WMassoll Interval - Start Time: 3/1/2017 8:15:00 AM Stop Time: 3/10/2017 4:45:00 PM
3/16/2017 18:57	Log Download - Used Battery: 12% Used Memory: 56% User Name: WMassoll Interval - Start Time: 3/8/2017 10:00:00 PM Stop Time: 3/16/2017 7:45:00 PM
3/23/2017 15:05	Log Download - Used Battery: 12% Used Memory: 56% User Name: AVanHaitsma Interval - Start Time: 3/15/2017 10:00:00 PM Stop Time: 3/23/2017 4:00:00 PM
3/30/2017 13:22	Log Download - Used Battery: 12% Used Memory: 56% User Name: AVanHaitsma Interval - Start Time: 3/22/2017 10:00:00 PM Stop Time: 3/30/2017 2:15:00 PM
4/6/2017 18:21	Log Download - Used Battery: 12% Used Memory: 62% User Name: WMassoll Interval - Start Time: 2/28/2017 12:00:00 PM Stop Time: 4/6/2017 9:15:00 PM
4/13/2017 18:56	Log Download - Used Battery: 12% Used Memory: 62% User Name: WMassoll Interval - Start Time: 4/5/2017 10:00:00 PM Stop Time: 4/13/2017 8:45:00 PM
4/20/2017 19:05	Log Download - Used Battery: 12% Used Memory: 62% User Name: AVanHaitsma Interval - Start Time: 4/12/2017 10:00:00 PM Stop Time: 4/20/2017 8:00:00 PM
4/27/2017 18:54	Log Download - Used Battery: 12% Used Memory: 62% User Name: WMassoll Interval - Start Time: 4/19/2017 10:00:00 PM Stop Time: 4/27/2017 7:45:00 PM
4/28/2017 12:12	Log Download - Used Battery: 12% Used Memory: 62% User Name: WMassoll Interval - Start Time: 4/19/2017 10:00:00 PM Stop Time: 4/28/2017 1:00:00 PM
5/4/2017 13:20	Log Download - Used Battery: 12% Used Memory: 62% User Name: AVanHaitsma Interval - Start Time: 3/31/2017 10:00:00 PM Stop Time: 5/4/2017 2:15:00 PM
5/11/2017 13:32	Log Download - Used Battery: 13% Used Memory: 62% User Name: AVanHaitsma Interval - Start Time: 5/3/2017 10:00:00 PM Stop Time: 5/11/2017 3:15:00 PM

Log Data:

Record Count	3347
Sensors	1
	1 399604 Baro-Pressure/Temp

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time Seconds	Sensor: Baro Pres SN#: 399604 Pressure (mmHg)	Sensor: Baro Pres SN#: 399604 Temperature (C)
12/1/2017 0:00	7200	764.211	12.828
12/1/2017 0:15	8100	764.306	12.696
12/1/2017 0:30	9000	764.305	12.649
12/1/2017 0:45	9900	764.101	12.57
12/1/2017 1:00	10800	764.095	12.457
12/1/2017 1:15	11700	764.021	12.348
12/1/2017 1:30	12600	763.882	12.29
12/1/2017 1:45	13500	764.062	12.2
12/1/2017 2:00	14400	764.162	12.122
12/1/2017 2:15	15300	763.912	12.071
12/1/2017 2:30	16200	763.914	12.001
12/1/2017 2:45	17100	764.216	11.91
12/1/2017 3:00	18000	764.031	11.862
12/1/2017 3:15	18900	764.036	11.778
12/1/2017 3:30	19800	763.839	11.754
12/1/2017 3:45	20700	763.789	11.678
12/1/2017 4:00	21600	763.71	11.606
12/1/2017 4:15	22500	763.589	11.547
12/1/2017 4:30	23400	763.735	11.466
12/1/2017 4:45	24300	763.548	11.402
12/1/2017 5:00	25200	763.718	11.319
12/1/2017 5:15	26100	763.307	11.238
12/1/2017 5:30	27000	763.741	11.14
12/1/2017 5:45	27900	763.713	11.101
12/1/2017 6:00	28800	764.024	11.019
12/1/2017 6:15	29700	764.178	10.918
12/1/2017 6:30	30600	764.137	10.874
12/1/2017 6:45	31500	764.281	10.852
12/1/2017 7:00	32400	764.155	10.819
12/1/2017 7:15	33300	764.173	10.794
12/1/2017 7:30	34200	764.354	10.778
12/1/2017 7:45	35100	764.233	10.7
12/1/2017 8:00	36000	764.344	10.705
12/1/2017 8:15	36900	764.308	10.705
12/1/2017 8:30	37800	764.288	10.796
12/1/2017 8:45	38700	764.819	10.94
12/1/2017 9:00	39600	764.43	11.13
12/1/2017 9:15	40500	765.118	11.376
12/1/2017 9:30	41400	765.058	11.614
12/1/2017 9:45	42300	764.943	11.909
12/1/2017 10:00	43200	764.579	12.171
12/1/2017 10:15	44100	764.758	12.423
12/1/2017 10:30	45000	764.651	12.69
12/1/2017 10:45	45900	764.49	12.933
12/1/2017 11:00	46800	764.324	13.184
12/1/2017 11:15	47700	764.278	13.419
12/1/2017 11:30	48600	764.12	13.694
12/1/2017 11:45	49500	763.883	13.954
12/1/2017 12:00	50400	763.555	14.205
12/1/2017 12:15	51300	763.598	14.474
12/1/2017 12:30	52200	763.323	14.704
12/1/2017 12:45	53100	763.559	14.894
12/1/2017 13:00	54000	763.253	15.092
12/1/2017 13:15	54900	763.434	15.268
12/1/2017 13:30	55800	763.461	15.425

12/1/2017 13:45	56700	763.089	15.556
12/1/2017 14:00	57600	762.87	15.677
12/1/2017 14:15	58500	762.777	15.779
12/1/2017 14:30	59400	763.026	15.903
12/1/2017 14:45	60300	763.074	16.013
12/1/2017 15:00	61200	762.957	16.099
12/1/2017 15:15	62100	762.696	16.155
12/1/2017 15:30	63000	763.021	16.151
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12/1/2017 19:45	78300	762.719	14.165
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12/3/2017 23:00	262800	766.147	11.972
12/3/2017 23:15	263700	766.225	11.913
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12/4/2017 14:00	316800	763.608	14.96
12/4/2017 14:15	317700	763.555	15.112
12/4/2017 14:30	318600	763.817	15.22
12/4/2017 14:45	319500	763.849	15.324
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12/4/2017 15:15	321300	763.555	15.487
12/4/2017 15:30	322200	763.523	15.463
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12/5/2017 12:00	396000	767.11	12.919
12/5/2017 12:15	396900	767.2	13.192
12/5/2017 12:30	397800	766.835	13.408
12/5/2017 12:45	398700	766.731	13.628
12/5/2017 13:00	399600	766.504	13.85
12/5/2017 13:15	400500	766.508	14.022
12/5/2017 13:30	401400	766.317	14.223
12/5/2017 13:45	402300	766.114	14.428
12/5/2017 14:00	403200	766.273	14.615
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12/5/2017 14:45	405900	766.2	15.059
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12/5/2017 15:15	407700	766.405	15.274
12/5/2017 15:30	408600	766.066	15.311
12/5/2017 15:45	409500	766.541	15.266
12/5/2017 16:00	410400	766.287	15.22
12/5/2017 16:15	411300	765.983	15.129
12/5/2017 16:30	412200	766.043	15.039
12/5/2017 16:45	413100	766.289	14.901
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12/5/2017 17:30	415800	766.682	14.536
12/5/2017 17:45	416700	767.394	14.354
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12/5/2017 18:45	420300	767.268	13.612
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12/5/2017 19:15	422100	767.257	13.239
12/5/2017 19:30	423000	767.479	13.011
12/5/2017 19:45	423900	767.102	12.757
12/5/2017 20:00	424800	767.237	12.57
12/5/2017 20:15	425700	767.316	12.373
12/5/2017 20:30	426600	767.431	12.22
12/5/2017 20:45	427500	767.617	12.002
12/5/2017 21:00	428400	767.4	11.805
12/5/2017 21:15	429300	767.477	11.68
12/5/2017 21:30	430200	767.795	11.543
12/5/2017 21:45	431100	767.746	11.398
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12/5/2017 22:15	432900	767.657	11.241
12/5/2017 22:30	433800	767.811	11.143
12/5/2017 22:45	434700	767.781	11.072
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12/5/2017 23:30	437400	767.926	10.825
12/5/2017 23:45	438300	767.853	10.74
12/6/2017 0:00	439200	767.867	10.64
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12/6/2017 0:45	441900	767.664	10.481
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12/6/2017 1:15	443700	767.528	10.418
12/6/2017 1:30	444600	767.532	10.367
12/6/2017 1:45	445500	767.753	10.358
12/6/2017 2:00	446400	767.558	10.294
12/6/2017 2:15	447300	767.537	10.293
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12/6/2017 3:30	451800	767.227	10.144
12/6/2017 3:45	452700	767.28	10.079
12/6/2017 4:00	453600	767.125	10.052
12/6/2017 4:15	454500	767.347	9.987
12/6/2017 4:30	455400	767.35	9.996
12/6/2017 4:45	456300	767.35	9.946
12/6/2017 5:00	457200	767.078	9.886
12/6/2017 5:15	458100	767.454	9.789
12/6/2017 5:30	459000	767.708	9.729
12/6/2017 5:45	459900	767.294	9.703
12/6/2017 6:00	460800	767.355	9.667

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12/6/2017 6:30	462600	767.854	9.65
12/6/2017 6:45	463500	767.759	9.609
12/6/2017 7:00	464400	767.837	9.58
12/6/2017 7:15	465300	768.034	9.564
12/6/2017 7:30	466200	768.151	9.484
12/6/2017 7:45	467100	767.901	9.435
12/6/2017 8:00	468000	768.589	9.345
12/6/2017 8:15	468900	768.356	9.316
12/6/2017 8:30	469800	768.724	9.396
12/6/2017 8:45	470700	768.646	9.511
12/6/2017 9:00	471600	768.668	9.659
12/6/2017 9:15	472500	768.497	9.877
12/6/2017 9:30	473400	769.183	10.089
12/6/2017 9:45	474300	769.071	10.368
12/6/2017 10:00	475200	769.182	10.636
12/6/2017 10:15	476100	768.597	10.902
12/6/2017 10:30	477000	768.852	11.165
12/6/2017 10:45	477900	769.057	11.447
12/6/2017 11:00	478800	768.631	11.739
12/6/2017 11:15	479700	768.63	12.022
12/6/2017 11:30	480600	768.65	12.359
12/6/2017 11:45	481500	768.271	12.638
12/6/2017 12:00	482400	768.124	12.934
12/6/2017 12:15	483300	767.772	13.173
12/6/2017 12:30	484200	768.193	13.393
12/6/2017 12:45	485100	767.539	13.629
12/6/2017 13:00	486000	767.175	13.868
12/6/2017 13:15	486900	767.634	14.041
12/6/2017 13:30	487800	767.286	14.235
12/6/2017 13:45	488700	767.396	14.374
12/6/2017 14:00	489600	766.914	14.561
12/6/2017 14:15	490500	767.109	14.71
12/6/2017 14:30	491400	766.688	14.892
12/6/2017 14:45	492300	766.673	15.008
12/6/2017 15:00	493200	766.701	15.136
12/6/2017 15:15	494100	766.693	15.21
12/6/2017 15:30	495000	766.614	15.25
12/6/2017 15:45	495900	766.834	15.215
12/6/2017 16:00	496800	766.824	15.196
12/6/2017 16:15	497700	766.685	15.148
12/6/2017 16:30	498600	766.808	15.063
12/6/2017 16:45	499500	766.816	15.008
12/6/2017 17:00	500400	766.651	14.946
12/6/2017 17:15	501300	766.93	14.853
12/6/2017 17:30	502200	767.05	14.753
12/6/2017 17:45	503100	767.004	14.688
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12/6/2017 18:45	506700	767.667	14.296
12/6/2017 19:00	507600	767.676	14.205
12/6/2017 19:15	508500	767.91	14.095
12/6/2017 19:30	509400	767.603	13.998
12/6/2017 19:45	510300	767.909	13.92
12/6/2017 20:00	511200	767.516	13.83
12/6/2017 20:15	512100	767.993	13.767
12/6/2017 20:30	513000	767.76	13.691
12/6/2017 20:45	513900	767.859	13.632
12/6/2017 21:00	514800	767.891	13.584
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12/6/2017 21:30	516600	767.845	13.416
12/6/2017 21:45	517500	767.755	13.293
12/6/2017 22:00	518400	767.949	13.141
12/6/2017 22:15	519300	767.899	13.033
12/6/2017 22:30	520200	768.191	12.878
12/6/2017 22:45	521100	768.553	12.732
12/6/2017 23:00	522000	768.495	12.581
12/6/2017 23:15	522900	768.547	12.505
12/6/2017 23:30	523800	768.483	12.397
12/6/2017 23:45	524700	768.546	12.333
12/7/2017 0:00	525600	768.672	12.271
12/7/2017 0:15	526500	769.212	12.233
12/7/2017 0:30	527400	768.72	12.17
12/7/2017 0:45	528300	769.011	12.106
12/7/2017 1:00	529200	768.824	12.115
12/7/2017 1:15	530100	769.456	12.141
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12/7/2017 1:45	531900	769.175	12.09
12/7/2017 2:00	532800	769.38	12.062
12/7/2017 2:15	533700	769.253	12.016
12/7/2017 2:30	534600	769.743	12.003
12/7/2017 2:45	535500	769.733	11.905
12/7/2017 3:00	536400	769.775	11.843
12/7/2017 3:15	537300	769.66	11.725
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12/7/2017 3:45	539100	769.964	11.426
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12/7/2017 4:15	540900	769.901	11.165
12/7/2017 4:30	541800	769.487	11.068

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12/7/2017 5:00	543600	769.433	10.905
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12/7/2017 6:45	549900	770.041	10.589
12/7/2017 7:00	550800	770.098	10.608
12/7/2017 7:15	551700	770.34	10.621
12/7/2017 7:30	552600	769.898	10.661
12/7/2017 7:45	553500	769.868	10.648
12/7/2017 8:00	554400	770.505	10.626
12/7/2017 8:15	555300	770.522	10.675
12/7/2017 8:30	556200	770.347	10.783
12/7/2017 8:45	557100	770.271	10.911
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12/7/2017 9:30	559800	770.656	11.436
12/7/2017 9:45	560700	770.725	11.651
12/7/2017 10:00	561600	770.661	11.848
12/7/2017 10:15	562500	770.614	12.071
12/7/2017 10:30	563400	770.703	12.265
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12/7/2017 11:00	565200	770.41	12.731
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12/7/2017 11:30	567000	770.339	13.224
12/7/2017 11:45	567900	770.153	13.467
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12/7/2017 13:15	573300	769.679	14.557
12/7/2017 13:30	574200	769.441	14.676
12/7/2017 13:45	575100	769.422	14.902
12/7/2017 14:00	576000	769.481	15.037
12/7/2017 14:15	576900	769.346	15.158
12/7/2017 14:30	577800	769.411	15.338
12/7/2017 14:45	578700	769.441	15.482
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12/7/2017 16:00	583200	770.152	15.726
12/7/2017 16:15	584100	770.018	15.633
12/7/2017 16:30	585000	769.982	15.572
12/7/2017 16:45	585900	770.126	15.446
12/7/2017 17:00	586800	770.286	15.274
12/7/2017 17:15	587700	770.015	15.161
12/7/2017 17:30	588600	770.333	15.051
12/7/2017 17:45	589500	770.52	14.933
12/7/2017 18:00	590400	770.761	14.815
12/7/2017 18:15	591300	770.904	14.72
12/7/2017 18:30	592200	771.205	14.591
12/7/2017 18:45	593100	771.027	14.4
12/7/2017 19:00	594000	770.999	14.214
12/7/2017 19:15	594900	771.291	14.046
12/7/2017 19:30	595800	771.223	13.859
12/7/2017 19:45	596700	771.505	13.654
12/7/2017 20:00	597600	771.563	13.522
12/7/2017 20:15	598500	771.611	13.35
12/7/2017 20:30	599400	771.607	13.223
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12/7/2017 21:45	603900	771.798	12.663
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12/7/2017 22:15	605700	772.22	12.522
12/7/2017 22:30	606600	772.112	12.424
12/7/2017 22:45	607500	771.963	12.354
12/7/2017 23:00	608400	772.371	12.284
12/7/2017 23:15	609300	772.265	12.2
12/7/2017 23:30	610200	772.384	12.098
12/7/2017 23:45	611100	772.076	12.06
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12/8/2017 0:45	614700	771.972	11.798
12/8/2017 1:00	615600	772.01	11.716
12/8/2017 1:15	616500	772.161	11.678
12/8/2017 1:30	617400	772.39	11.626
12/8/2017 1:45	618300	772.248	11.576
12/8/2017 2:00	619200	772.131	11.496
12/8/2017 2:15	620100	772.192	11.414
12/8/2017 2:30	621000	771.768	11.314
12/8/2017 2:45	621900	772.061	11.286
12/8/2017 3:00	622800	771.75	11.231

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12/8/2017 3:30	624600	772.118	11.121
12/8/2017 3:45	625500	771.446	11.039
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12/8/2017 4:30	628200	771.642	10.86
12/8/2017 4:45	629100	771.524	10.769
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12/8/2017 5:15	630900	771.916	10.635
12/8/2017 5:30	631800	771.655	10.603
12/8/2017 5:45	632700	771.884	10.483
12/8/2017 6:00	633600	771.468	10.455
12/8/2017 6:15	634500	771.492	10.428
12/8/2017 6:30	635400	771.74	10.422
12/8/2017 6:45	636300	771.915	10.389
12/8/2017 7:00	637200	771.654	10.303
12/8/2017 7:15	638100	771.355	10.25
12/8/2017 7:30	639000	771.921	10.251
12/8/2017 7:45	639900	771.67	10.214
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12/8/2017 8:30	642600	772.289	10.258
12/8/2017 8:45	643500	772.043	10.38
12/8/2017 9:00	644400	772.086	10.502
12/8/2017 9:15	645300	772.342	10.634
12/8/2017 9:30	646200	771.785	10.795
12/8/2017 9:45	647100	771.865	10.98
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12/8/2017 10:30	649800	771.877	11.492
12/8/2017 10:45	650700	771.697	11.739
12/8/2017 11:00	651600	771.382	11.959
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12/8/2017 11:30	653400	770.968	12.462
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12/8/2017 12:45	657900	770.202	13.588
12/8/2017 13:00	658800	770.174	13.794
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12/8/2017 14:45	665100	769.235	14.943
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12/8/2017 15:45	668700	768.9	15.128
12/8/2017 16:00	669600	768.91	15.047
12/8/2017 16:15	670500	769.083	14.951
12/8/2017 16:30	671400	769.426	14.875
12/8/2017 16:45	672300	769.133	14.777
12/8/2017 17:00	673200	769.191	14.713
12/8/2017 17:15	674100	769.505	14.605
12/8/2017 17:30	675000	769.521	14.489
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12/8/2017 18:00	676800	769.517	14.196
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12/8/2017 18:45	679500	769.48	13.685
12/8/2017 19:00	680400	769.768	13.503
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12/8/2017 19:30	682200	769.585	13.172
12/8/2017 19:45	683100	769.79	13.05
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12/8/2017 20:15	684900	769.765	12.807
12/8/2017 20:30	685800	769.919	12.734
12/8/2017 20:45	686700	769.445	12.747
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12/8/2017 21:30	689400	769.527	12.664
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12/8/2017 22:30	693000	769.297	12.479
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12/8/2017 23:00	694800	769.365	12.337
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12/8/2017 23:30	696600	769.63	12.215
12/8/2017 23:45	697500	769.584	12.195
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12/9/2017 1:15	702900	768.984	12.112
12/9/2017 1:30	703800	768.892	12.139

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12/9/2017 2:00	705600	769.116	12.167
12/9/2017 2:15	706500	769.358	12.231
12/9/2017 2:30	707400	768.936	12.253
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12/9/2017 3:00	709200	769.348	12.276
12/9/2017 3:15	710100	768.929	12.267
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12/9/2017 4:15	713700	768.706	11.986
12/9/2017 4:30	714600	768.488	11.939
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12/9/2017 5:15	717300	768.479	11.835
12/9/2017 5:30	718200	768.825	11.848
12/9/2017 5:45	719100	768.527	11.895
12/9/2017 6:00	720000	768.798	11.959
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12/9/2017 6:30	721800	768.733	11.982
12/9/2017 6:45	722700	768.841	11.935
12/9/2017 7:00	723600	768.7	11.876
12/9/2017 7:15	724500	768.714	11.789
12/9/2017 7:30	725400	768.977	11.72
12/9/2017 7:45	726300	768.812	11.652
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12/9/2017 8:45	729900	768.593	11.557
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12/9/2017 10:45	737100	768.635	13.097
12/9/2017 11:00	738000	768.384	13.343
12/9/2017 11:15	738900	768.342	13.588
12/9/2017 11:30	739800	768.415	13.781
12/9/2017 11:45	740700	767.898	14
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12/9/2017 12:30	743400	767.41	14.456
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12/9/2017 14:45	751500	766.399	15.99
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12/9/2017 16:45	758700	766.35	16.288
12/9/2017 17:00	759600	766.522	16.209
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12/9/2017 18:45	765900	766.971	15.416
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12/11/2017 23:30	955800	769.434	13.414
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12/12/2017 16:30	1017000	765.774	15.407
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12/12/2017 17:00	1018800	765.33	15.165
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12/12/2017 22:30	1038600	765.772	13
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12/13/2017 2:15	1052100	765.888	11.388
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12/20/2017 15:15	1703700	766.571	15.191
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12/20/2017 17:45	1712700	766.694	14.283
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12/21/2017 14:15	1786500	767.242	13.773
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12/21/2017 16:15	1793700	767.121	13.804
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12/24/2017 7:30	2021400	765.261	10.913
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12/24/2017 9:45	2029500	766.328	11.18
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Serial_number:
2003874
Project ID:
MPWSP Monitoring Wells Barologge
Location:
MW-5M Baro
LEVEL
UNIT: psi
TEMPERATURE
UNIT: °C

Date	Time	ms	LEVEL	TEMPERATURE
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12/1/2017	0:30:00	0	14.7252	6.913
12/1/2017	0:45:00	0	14.7241	6.704
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12/1/2017	1:45:00	0	14.7214	6.146
12/1/2017	2:00:00	0	14.7228	6.035
12/1/2017	2:15:00	0	14.7225	5.965
12/1/2017	2:30:00	0	14.7237	5.749
12/1/2017	2:45:00	0	14.7221	5.498
12/1/2017	3:00:00	0	14.7232	5.223
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12/1/2017	5:30:00	0	14.7163	4.464
12/1/2017	5:45:00	0	14.7209	4.2
12/1/2017	6:00:00	0	14.7213	4.052
12/1/2017	6:15:00	0	14.7228	3.835
12/1/2017	6:30:00	0	14.7255	3.732
12/1/2017	6:45:00	0	14.7242	3.796
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12/1/2017	7:15:00	0	14.725	3.874
12/1/2017	7:30:00	0	14.726	4.23
12/1/2017	7:45:00	0	14.7254	4.979
12/1/2017	8:00:00	0	14.7297	5.992
12/1/2017	8:15:00	0	14.7315	7.15
12/1/2017	8:30:00	0	14.7354	8.176
12/1/2017	8:45:00	0	14.738	9.209

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12/1/2017	9:15:00	0	14.7424	11.137
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12/1/2017	9:45:00	0	14.7435	12.794
12/1/2017	10:00:00	0	14.7424	13.408
12/1/2017	10:15:00	0	14.7415	13.829
12/1/2017	10:30:00	0	14.7393	14.234
12/1/2017	10:45:00	0	14.7355	15.185
12/1/2017	11:00:00	0	14.7343	16.713
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12/1/2017	11:30:00	0	14.7333	19.016
12/1/2017	11:45:00	0	14.727	21.683
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12/1/2017	13:30:00	0	14.7115	17.873
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12/1/2017	14:00:00	0	14.7068	17.431
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12/1/2017	15:15:00	0	14.704	13.96
12/1/2017	15:30:00	0	14.7038	13.691
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12/1/2017	16:00:00	0	14.7017	13.139
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12/1/2017	17:45:00	0	14.6968	10.769
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12/1/2017	18:15:00	0	14.698	9.972
12/1/2017	18:30:00	0	14.6984	9.484
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12/1/2017	19:00:00	0	14.697	8.83
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12/1/2017	19:30:00	0	14.695	8.584
12/1/2017	19:45:00	0	14.6949	8.62
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12/1/2017	23:30:00	0	14.6991	5.951
12/1/2017	23:45:00	0	14.6983	5.71
12/2/2017	0:00:00	0	14.6963	5.736
12/2/2017	0:15:00	0	14.6939	5.795
12/2/2017	0:30:00	0	14.6941	5.742
12/2/2017	0:45:00	0	14.6913	5.713
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12/2/2017	2:45:00	0	14.691	5.336
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12/2/2017	8:15:00	0	14.6963	7.946

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12/3/2017	7:45:00	0	14.7775	7.844

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12/3/2017	21:15:00	0	14.763	5.952
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12/3/2017	21:45:00	0	14.7626	5.717
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12/4/2017	0:15:00	0	14.7542	5.133
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12/4/2017	6:15:00	0	14.7459	3.224
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12/4/2017	11:15:00	0	14.7563	17.286
12/4/2017	11:30:00	0	14.7528	17.938
12/4/2017	11:45:00	0	14.7468	18.246
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12/4/2017	12:15:00	0	14.7388	19.018
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12/4/2017	13:15:00	0	14.7258	19.845
12/4/2017	13:30:00	0	14.7219	19.92
12/4/2017	13:45:00	0	14.7216	19.52
12/4/2017	14:00:00	0	14.7221	19.508
12/4/2017	14:15:00	0	14.7242	19.083
12/4/2017	14:30:00	0	14.7245	17.778
12/4/2017	14:45:00	0	14.7243	16.449
12/4/2017	15:00:00	0	14.7208	15.405
12/4/2017	15:15:00	0	14.7193	14.859
12/4/2017	15:30:00	0	14.7185	14.519
12/4/2017	15:45:00	0	14.7204	14.237
12/4/2017	16:00:00	0	14.7236	13.939
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12/4/2017	17:00:00	0	14.7321	11.894
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12/4/2017	17:30:00	0	14.7338	10.658
12/4/2017	17:45:00	0	14.7359	9.859
12/4/2017	18:00:00	0	14.7358	9.076
12/4/2017	18:15:00	0	14.7358	8.534
12/4/2017	18:30:00	0	14.7374	8.157
12/4/2017	18:45:00	0	14.737	7.844
12/4/2017	19:00:00	0	14.7347	7.609

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12/4/2017	19:45:00	0	14.7337	6.856
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12/4/2017	20:30:00	0	14.7402	6.92
12/4/2017	20:45:00	0	14.7423	6.949
12/4/2017	21:00:00	0	14.7414	6.811
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12/4/2017	22:45:00	0	14.7603	6.816
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12/5/2017	4:30:00	0	14.7686	1.562
12/5/2017	4:45:00	0	14.773	1.528
12/5/2017	5:00:00	0	14.7757	1.491
12/5/2017	5:15:00	0	14.778	1.437
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12/5/2017	6:15:00	0	14.78	1.471
12/5/2017	6:30:00	0	14.7789	1.589
12/5/2017	6:45:00	0	14.7794	1.597

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12/5/2017	20:45:00	0	14.7889	5.234
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12/5/2017	21:15:00	0	14.7898	4.95
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12/7/2017	6:30:00	0	14.8337	4.68
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12/7/2017	10:00:00	0	14.8592	13.855
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12/7/2017	11:30:00	0	14.85	18.87
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12/7/2017	17:30:00	0	14.8554	13.052

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12/7/2017	19:45:00	0	14.8681	7.931
12/7/2017	20:00:00	0	14.8681	7.647
12/7/2017	20:15:00	0	14.869	7.42
12/7/2017	20:30:00	0	14.8716	7.198
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12/7/2017	21:00:00	0	14.8717	6.738
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12/7/2017	21:45:00	0	14.8744	6.506
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12/7/2017	23:15:00	0	14.8862	5.913
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12/11/2017	15:30:00	0	14.7861	22.676

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12/15/2017	6:45:00	0	14.746	4.527
12/15/2017	7:00:00	0	14.746	4.297
12/15/2017	7:15:00	0	14.744	4.174
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12/15/2017	10:45:00	0	14.763	15.09
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12/18/2017	15:45:00	0	14.7508	15.489
12/18/2017	16:00:00	0	14.7514	14.807
12/18/2017	16:15:00	0	14.7494	14.1
12/18/2017	16:30:00	0	14.7516	13.529
12/18/2017	16:45:00	0	14.7543	12.958
12/18/2017	17:00:00	0	14.7556	12.302
12/18/2017	17:15:00	0	14.7587	11.629
12/18/2017	17:30:00	0	14.7614	10.994
12/18/2017	17:45:00	0	14.7625	10.506
12/18/2017	18:00:00	0	14.762	10.125
12/18/2017	18:15:00	0	14.7639	9.652
12/18/2017	18:30:00	0	14.7643	9.011
12/18/2017	18:45:00	0	14.765	8.493
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12/18/2017	19:15:00	0	14.7672	7.64
12/18/2017	19:30:00	0	14.7665	7.41
12/18/2017	19:45:00	0	14.7664	7.241
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12/18/2017	20:15:00	0	14.7654	7.033
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12/18/2017	20:45:00	0	14.7687	6.561
12/18/2017	21:00:00	0	14.7715	6.144
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12/18/2017	21:30:00	0	14.7687	5.453
12/18/2017	21:45:00	0	14.7679	5.333
12/18/2017	22:00:00	0	14.7663	5.088
12/18/2017	22:15:00	0	14.7642	4.975
12/18/2017	22:30:00	0	14.7649	4.871
12/18/2017	22:45:00	0	14.7673	4.696
12/18/2017	23:00:00	0	14.7674	4.367
12/18/2017	23:15:00	0	14.7649	4.147
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12/18/2017	23:45:00	0	14.7593	3.83

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12/19/2017	0:30:00	0	14.7584	3.544
12/19/2017	0:45:00	0	14.7582	3.445
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12/19/2017	10:45:00	0	14.784	14.697
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12/19/2017	11:30:00	0	14.7766	19.245

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12/19/2017	12:30:00	0	14.7712	19.923
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12/20/2017	0:45:00	0	14.7667	11.129
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12/21/2017	2:45:00	0	14.7816	1.655
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12/21/2017	15:15:00	0	14.7837	13.584
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12/21/2017	15:45:00	0	14.7825	12.251
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12/21/2017	20:15:00	0	14.801	3.68
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12/22/2017	2:15:00	0	14.8125	0.152
12/22/2017	2:30:00	0	14.8062	0.147
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12/22/2017	3:00:00	0	14.811	-0.019
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12/22/2017	3:30:00	0	14.8021	-0.086
12/22/2017	3:45:00	0	14.7977	-0.133
12/22/2017	4:00:00	0	14.8015	-0.196
12/22/2017	4:15:00	0	14.8023	-0.204
12/22/2017	4:30:00	0	14.8033	-0.223
12/22/2017	4:45:00	0	14.8055	-0.244
12/22/2017	5:00:00	0	14.8142	-0.19
12/22/2017	5:15:00	0	14.8136	-0.193
12/22/2017	5:30:00	0	14.8172	-0.309
12/22/2017	5:45:00	0	14.8212	-0.315
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12/22/2017	7:30:00	0	14.8374	-0.179
12/22/2017	7:45:00	0	14.8325	0.025
12/22/2017	8:00:00	0	14.828	0.279
12/22/2017	8:15:00	0	14.8285	0.591
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12/22/2017	9:00:00	0	14.8299	3.984
12/22/2017	9:15:00	0	14.8372	5.304
12/22/2017	9:30:00	0	14.8406	6.594
12/22/2017	9:45:00	0	14.8449	7.719
12/22/2017	10:00:00	0	14.8462	8.533

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12/22/2017	10:45:00	0	14.8475	10.523
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12/22/2017	13:45:00	0	14.8129	18.581
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12/25/2017	18:00:00	0	14.7426	10.896
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12/25/2017	18:45:00	0	14.7445	10.269
12/25/2017	19:00:00	0	14.7451	10.153
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12/25/2017	19:45:00	0	14.742	10.286
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12/29/2017	6:30:00	0	14.7412	6.038

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12/29/2017	7:45:00	0	14.7465	6.271
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12/29/2017	9:45:00	0	14.763	13.761
12/29/2017	10:00:00	0	14.7636	14.974
12/29/2017	10:15:00	0	14.7626	16.112
12/29/2017	10:30:00	0	14.7623	16.829
12/29/2017	10:45:00	0	14.7599	17.598
12/29/2017	11:00:00	0	14.7571	18.657
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12/29/2017	13:45:00	0	14.7263	26.579
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